ARCH 1010

676 Marshal Ave. Suite 101 | Memphis, TN 38103
p 901.497.6563 | www.arch1010.com

ADDENDUM NO. 3

DATED: November 14, 2024

PROJECT:	WSD New Sr. High School	**DATE:**	11/14/2024
OWNER:	Wynne School District	**PROJECT NO:**	A-23010
TO:	Gary Hoyt Nabholz Construction	**CONTRACT FOR**:	General Construction

All bidders are hereby notified of the following additions, changes, and revisions in specifications & drawings for the above-named project & shall revise their bids accordingly. Said additions, changes & revisions are hereby made a part of said documents as if therein contained, bound, &/or repeated.

Description

WYNNE HIGH SCHOOL NEW BID DATES AS FOLLOWS:

THURSDAY, NOVEMBER 21, 2024, AT 2:00PM FOR THE FOLLOWING PACKAGES ONLY.

BID PACKAGE 2: CONCRETE COMPLETE-BUILDING & SITE
BID PACKAGE 5: STRUCTURAL STEEL (SUPPLY)
BID PACKAGE 6: STRUCTURAL STEEL (INSTALLATION)
BID PACKAGE 7: STRUCTURAL PRECAST CONCRETE

ALL OTHER PACKAGES WILL HAVE A BID DATE AFTER ALL HOLIDAYS. THURSDAY, JANUARY 16, 2025, AT 2:00PM

**PLEASE KEEP REVIEWING THE DRAWINGS AND ADDENDUMS AS THEY COME OUT AND SEND ANY RFI QUESTIONS, DO NOT WAIT UNTIL JANUARY TO DIVE INTO THE DRAWINGS OR ADDENDUMS.*

Drawings

1. Deductive alternate for courtyard stairs.
2. Sheet C1.00 OVERALL SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
3. Sheet C1.01 SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
4. Sheet C1.03 SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
5. Sheet C1.04 SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
6. Sheet C1.05 SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
7. Sheet C1.06 SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
8. Sheet C1.07 SITE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
9. Sheet C2.00 OVERALL UTILITY PLAN: Drawing has been updated and revised as indicated on drawing sheet.
10. Sheet C2.01 UTILITY PLAN: Drawing has been updated and revised as indicated on drawing sheet.
11. Sheet C2.05 UTILITY PLAN: Drawing has been updated and revised as indicated on drawing sheet.
12. Sheet C3.00 OVERALL GRADING AND DRAINAGE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
13. Sheet C3.01 GRADING AND DRAINAGE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
14. Sheet C3.05 GRADING AND DRAINAGE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
15. Sheet C3.08 SPOT ELEVATION PLAN: Drawing has been updated and revised as indicated on drawing sheet.
16. Sheet C3.12 SPOT ELEVATION PLAN: Drawing has been updated and revised as indicated on drawing sheet.

17. Sheet C4.00 OVERALL EROSION CONTROL PLAN: Drawing has been updated and revised as indicated on drawing sheet.
18. Sheet C4.01 EROSION CONTROL PLAN: Drawing has been updated and revised as indicated on drawing sheet.
19. Sheet C4.05 EROSION CONTROL PLAN: Drawing has been updated and revised as indicated on drawing sheet.
20. Sheet C5.01 SITE DETAILS: Drawing has been updated and revised as indicated on drawing sheet.
21. Sheet C5.05 SITE DETAILS: Drawing has been updated and revised as indicated on drawing sheet.
22. Sheet L1.00 OVERALL LANDSCAPE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
23. Sheet L1.01 LANDSCAPE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
24. Sheet L1.05 LANDSCAPE PLAN: Drawing has been updated and revised as indicated on drawing sheet.
25. Sheet L1.10 LANDSCAPE NOTES & DETAILS: Drawing has been updated and revised as indicated on drawing sheet.
26. Sheet A100.0 ARCHITECTURE SITE PLAN: See clouded revision ADD. 3
27. Sheet A100.5 SITE DETAILS -GREENHOUSE PLANS & ELEVATIONS: See clouded revision ADD. 3
28. Sheet A100.6 SITE DETAILS -FOOTBALL AWAY BLEACHER PLANS: See clouded revision ADD. 3
29. Sheet A100.7 SITE DETAILS -FOOTBALL AWAY BLEACHER SECTIONS & ELEVS.: See clouded revision ADD. 3
30. Sheet A100.8 SITE DETAILS -CANOPY DETAILS: See clouded revision ADD. 3
31. Sheet A101 FIRST FLOOR PLAN -OVERALL: See clouded revision ADD. 3
32. Sheet A102 FIRST FLOOR AREA A NORTH -NOTE PLAN: See clouded revision ADD. 3
33. Sheet A103 FIRST FLOOR AREA A NORTH -DIMENSION PLAN: See clouded revision ADD. 3
34. Sheet A104 FIRST FLOOR AREA A SOUTH -NOTE PLAN: See clouded revision ADD. 3
35. Sheet A105 FIRST FLOOR AREA A SOUTH -DIMENSION PLAN: See clouded revision ADD. 3
36. Sheet A106 FIRST FLOOR AREA B -NOTE PLAN: See clouded revision ADD. 3
37. Sheet A108 FIRST FLOOR AREA C -NOTE PLAN: See clouded revision ADD. 3
38. Sheet A109 FIRST FLOOR AREA C -DIMENSION PLAN: See clouded revision ADD. 3
39. Sheet A110 SECOND FLOOR PLAN -OVERALL: See clouded revision ADD. 3
40. Sheet A111 SECOND FLOOR AREA A NORTH -NOTE PLAN: See clouded revision ADD. 3
41. Sheet A113 SECOND FLOOR -AREA A SOUTH-NOTE PLAN: See clouded revision ADD. 3
42. Sheet A114 SECOND FLOOR AREA A SOUTH -DIMENSION PLAN: See clouded revision ADD. 3
43. Sheet A115 SECOND FLOOR AREA B -NOTE PLAN: See clouded revision ADD. 3
44. Sheet A119 THIRD FLOOR PLAN -OVERALL: See clouded revision ADD. 3
45. Sheet A120 THIRD FLOOR AREA A SOUTH -NOTE PLAN: See clouded revision ADD. 3
46. Sheet A121 THIRD FLOOR AREA A SOUTH -DIMENSION PLAN: See clouded revision ADD. 3
47. Sheet A122 THIRD FLOOR AREA C -NOTE & DIM PLAN: See clouded revision ADD. 3
48. Sheet A407 WALL SECTIONS -AREA A NORTH: See clouded revision ADD. 3
49. Sheet A410 WALL SECTIONS -AREA A SOUTH: See clouded revision ADD. 3
50. Sheet A504 PLAN DETAILS-EXTERIOR: See clouded revision ADD. 3
51. Sheet A505 PLAN DETAILS -EXTERIOR: See clouded revision ADD. 3
52. Sheet A513 CAFETERIA FEATURE WALLS ELEVATIONS: See clouded revision ADD. 3
53. Sheet A603 ENLARGED ELEVATORS SECTIONS: See clouded revision ADD. 3
54. Sheet A604 ENLARGED LOBBY & COURTYARD STAIR PLANS: See clouded revision ADD. 3
55. Sheet A615 ENLARGED PLANS CE-AG-2 AGRI PLANS: See clouded revision ADD. 3
56. Sheet A634 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
57. Sheet A635 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
58. Sheet A638 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
59. Sheet A643 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
60. Sheet A644 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
61. Sheet A645 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
62. Sheet A646 ENLARGED TOILET PLANS & ELEVATIONS: See clouded revision ADD. 3
63. Sheet A650 FIRST FLOOR MILLWORK: See clouded revision ADD. 3
64. Sheet A651 FIRST FLOOR MILLWORK: See clouded revision ADD. 3
65. Sheet A652 FIRST FLOOR MILLWORK: See clouded revision ADD. 3
66. Sheet A655 SECOND FLOOR MILLWORK: See clouded revision ADD. 3
67. Sheet A657 THIRD FLOOR MILLWORK: See clouded revision ADD. 3
68. Sheet A658 4 MILLWORK SECTION DETAILS: See clouded revision ADD. 3
69. Sheet A800 DOOR SCHEDULE: See clouded revision ADD. 3
70. Sheet A809 ALUM FRAME ELEVATIONS: See clouded revision ADD. 3
71. Sheet A810 ALUM FRAME ELEVATIONS: See clouded revision ADD. 3
72. Sheet A811 ALUM FRAME ELEVATIONS: See clouded revision ADD. 3
73. Sheet A816 WALL SCHEDULE: See clouded revision ADD. 3
74. Sheet A817 WALL SCHEDULE: See clouded revision ADD. 3
75. Sheet A818 WALL SCHEDULE: See clouded revision ADD. 3
76. Sheet A819 2 WALL SCHEDULE: See clouded revision ADD. 3

77. Sheet A820 WALL SCHEDULE: See clouded revision ADD. 3
78. Sheet A821 WALL SCHEDULE: See clouded revision ADD. 3
79. Sheet A822 2 WALL SCHEDULE: See clouded revision ADD. 3
80. Sheet A823 2 WALL SCHEDULE: See clouded revision ADD. 3
81. Sheet S001 GENERAL NOTES: Drawing has been updated and revised as indicated on drawing sheet.
82. Sheet S004 GENERAL NOTES: Drawing has been updated and revised as indicated on drawing sheet.
83. Sheet S101.1 FOUNDATION PLAN – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
84. Sheet S101.2 FOUNDATION PLAN – AREA A SOUTH: Drawing has been updated and revised as indicated on drawing sheet.
85. Sheet S101.3 FOUNDATION PLAN – AREA B: Drawing has been updated and revised as indicated on drawing sheet.
86. Sheet S102.1 SECOND FLOOR FRAMING PLAN – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
87. Sheet S103.2 THIRD FLOOR FRAMING PLAN – AREA B: Drawing has been updated and revised as indicated on drawing sheet.
88. Sheet S104.1 ROOF FRAMING PLAN – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
89. Sheet S104.3 ROOF FRAMING PLAN – AREA B: Drawing has been updated and revised as indicated on drawing sheet.
90. Sheet S201.1 FOUNDATION SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
91. Sheet S201.2 FOUNDATION SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
92. Sheet S202.1 FOUNDATION SECTIONS – AREA A SOUTH: Drawing has been updated and revised as indicated on drawing sheet.
93. Sheet S301.1 FLOOR FRAMING SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
94. Sheet S301.2 FLOOR FRAMING SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
95. Sheet S301.3 FLOOR FRAMING SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
96. Sheet S303.2 FLOOR FRAMING SECTIONS – AREA B: Drawing has been updated and revised as indicated on drawing sheet.
97. Sheet S401.1 ROOF FRAMING SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
98. Sheet S401.2 ROOF FRAMING SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
99. Sheet S401.3 ROOF FRAMING SECTIONS – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
100. Sheet M101.3 FIRST FLOOR PLAN – AREA B - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
101. Sheet M102.2 SECOND FLOOR PLAN – AREA A SOUTH - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
102. Sheet M102.4 SECOND FLOOR PLAN – AREA C - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
103. Sheet M103.1 THIRD FLOOR PLAN – AREA A SOUTH - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
104. Sheet M103.2 THIRD FLOOR PLAN – AREA B - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
105. Sheet M301 ENLARGED PLANS - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
106. Sheet M302 ENLARGED PLANS - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
107. Sheet M601 SCHEDULES - MECHANICAL: Drawing has been updated and revised as indicated on drawing sheet.
108. Sheet P101.1 FIRST FLOOR PLAN – AREA A NORTH - DWV: Drawing has been updated and revised as indicated on drawing sheet.
109. Sheet P101.2 FIRST FLOOR PLAN – AREA A NORTH - PLUMBING: Drawing has been updated and revised as indicated on drawing sheet.
110. Sheet P101.3 FIRST FLOOR PLAN – AREA A SOUTH - DWV: Drawing has been updated and revised as indicated on drawing sheet.

111. Sheet P101.4 FIRST FLOOR PLAN – AREA A SOUTH - PLUMBING: Drawing has been updated and revised as indicated on drawing sheet.
112. Sheet P102.1 SECOND FLOOR PLAN – AREA A NORTH - DWV: Drawing has been updated and revised as indicated on drawing sheet.
113. Sheet P102.2 SECOND FLOOR PLAN – AREA A NORTH - PLUMBING: Drawing has been updated and revised as indicated on drawing sheet.
114. Sheet P102.4 SECOND FLOOR PLAN – AREA A SOUTH - PLUMBING: Drawing has been updated and revised as indicated on drawing sheet.
115. Sheet P102.6 SECOND FLOOR PLAN – AREA B - PLUMBING: Drawing has been updated and revised as indicated on drawing sheet.
116. Sheet E001 GENERAL NOTES, SCHEDULES AND LEGEND: Drawing has been updated and revised as indicated on drawing sheet.
117. Sheet E201.1 FIRST FLOOR PLAN – AREA A NORTH: Drawing has been updated and revised as indicated on drawing sheet.
118. Sheet E302 ENLARGED AUDITORIUM: Drawing has been updated and revised as indicated on drawing sheet.
119. Sheet E303 ENLARGED AUDITORIUM: Drawing has been updated and revised as indicated on drawing sheet.
120. Sheet E304 ENLARGED AUDITORIUM: Drawing has been updated and revised as indicated on drawing sheet.
121. Sheet E305 ENLARGED AUDITORIUM: Drawing has been updated and revised as indicated on drawing sheet.
122. Sheet E306 ENLARGED AUDITORIUM: Drawing has been updated and revised as indicated on drawing sheet.
123. Sheet E307 ENLARGED AUDITORIUM: Drawing has been updated and revised as indicated on drawing sheet.
124. Sheets SKE, SK, TC, TL, & TR – THEATER DRAWINGS: Updated Theaters drawings added to addendum.

Specifications

1. Specification Section 11 06 40 Food Service Equipment: Spec section has been added to the project manual.
2. Specification Section 08 80 00 Glazing: Spec section has been added to the project manua
3.

Request for Information

Item No.	Description	Rec'd	Design Response
RFI No. 11			
1	Deductive Alternate #2: Walkway canopies, Omit walkway canopy between High School, Weight Room, Arena and Locker room (Dr. Moore stated he has to have them).	Nabholz	Canopis are to be a part of the construction documents and spec provided in Addendum #1
3	Needing detail on what is coming out and going back in its place (We've got to clearly show what is needed to achieve this as subs will not bid intent but rather what's shown in black and white). - Deductive alternate #7 Omit the entire balcony and all elements associated with.	Nabholz	Deductive Alternate #7 has been removed for documents in addendum #2
4	Needing detail on what is coming out and going back in its place (We've got to clearly show what is needed to achieve this as subs will not bid intent but rather what's shown in black and white). - Deductive alternate #8 Omit the entire courtyard stair and all elements associated with.	Nabholz	Deductive Alternate #8 has been removed for documents in addendum #2
5	Fire alarm system needs to match what we are currently putting in the 4 buildings (weight room, fieldhouse, locker room & arena) that system is Honeywell - Gamewell FCI E3 series.	Nabholz	Fire Alarm to be Honeywell
6	Missing spec sections - (03-3000 Precast concrete, 08-4113 Aluminum Framed Storefront, 09-9400 Epoxy, 10-1400 Signage, Epoxy flooring, & Stage flooring).	Nabholz	Noted. Precast Concrete, Storefront, Stage Flooring provided in Addendum 1 & 2.
7	Need locations for the schools time capsules.	Nabholz	Noted. Verify w/ School District

8	Grout color selections	Nabholz	Noted. To be selected during submittal phase
9	Locks, Latches, & Electrified locks-need Dorma deleted and selection to be schlag only. Per that is what the school uses now.	Nabholz	Door Hardware spec updated in addendum #2 to remove Dorma and have Schlag only.
10	There is a combination of quartz, ssm(solid surface) and plam countertops. Dr. Moore has made it clear so far that he wants to keep cost down in this area. Is this something we would like to change in the addendum?	Nabholz	Countertop material has been updated on plans in addendum #2.
11	Need detail for stepdown parapet A123 North & West side over the auditorium per the value analysis VA #11.	Nabholz	Parapet stepdown detail added to drawings in addendum #1
12	Referencing page E201.2 does not show lighting for the pre cast Wynne Sign. Are there lights to light this sign up?	Nabholz	Sign is lit from above, shown on sheet E101.2
13	Need R value for Batt insulation for interior/exterior walls.	Nabholz	R-19.
14	Need detail drawing for auditorium spiral staircase. Measurements for our steel supply to put a price to.	Nabholz	Detail added to drawings in addendum #2.
15	Need spec detail for Division 32 for Ornamental Fencing. Legend on Civil pages only shows chain link. But call out and detail shows steel fencing? Is this the decorative? Is the color of this Decorative black?	Nabholz	Fencing updated on drawings in addendum #1.
15	Need spec detail for Division 32 for Ornamental Fencing. Legend on Civil pages only shows chain link. But call out and detail shows steel fencing? Is this the decorative? Is the color of this Decorative black?	Nabholz	Fencing updated on drawings in addendum #1.
16	Need spec-Cementitious waterproofing: waterproofing of elevator pit 07-1600.	Nabholz	Addendum No. 1
17	Need spec referenced for cast in place concrete-elevator pit and elevator machine foundation. Section 30-3000.	Nabholz	Cast in place concrete spec provided in addendum #2.
18	Had a spec for Lockers on the 95% set but do not have one for the 100%?	Nabholz	Noted. Locker spec provided in addendum #1.
19	What material is the bar height counter, inside the pressbox on page A611? Need design detail for countertop , conflict possible with how it attaches to the wall. A413, A611 & A815.	Nabholz	Countertop details have been added to plans in addendum #2.
20	Need to have a overall detailed map with legend symbols for fencing. The only thing listed on the legend is chain link.	Nabholz	Fencing updated on drawings in addendum #1.
21	Need Spec for Stage Flooring, only note for this is on SK025.	Nabholz	
22	Need detail for millwork in Control booth in auditorium, and millwork for cash register station in lunch room	Nabholz	Control Booth details provided by BAI. Cash register station details provided by food service in addendum #2.
27	Need detailed drawings for walkway canopies	Nabholz	Aluminum is metal. That's like asking "is it a flower or a plant?"
28	Need retractable wall details in A114(Classroom Partition)	Nabholz	Addendum No. 3
29	Need countertops selection in a finish schedule (Bathroom counters in multiple locations, counter at box office, counter in press box, etc.)	Nabholz	Countertop selections added to plans
30	Need Spec for Laboratory Equipment 11-5300/ 11-4000 Food Service Equipment/ 11-4XXX Facs Lab Equipment	Nabholz	Addendum No. 3
32	Spec 12-6100 Fixed Auditorium Seating & Spec 12-6200 Portable Audience Seating-Are both labeled NOT FOR CONSTRUCTION	Nabholz	Addendum No. 3
38	Need elevations & additional details for the folllowing wall coverings: Marker Wall Coverings(MWC1), Tackable Wall covering (TWC1), Specialty Wall Covering(SWC), Writing Wall(PGA904), Teaching Wall (A901)Rm1109)	Nabholz	Writing wall and teaching wall have been removed. Details for other items have been added to plans in addendum #2
41	Need "WP" Wallfinish detail rm1140 a901, Not on legend	Nabholz	"WP" wall finish removed from plans in addendum #2
42	Need Davis Bacon Wages added to spec.	Nabholz	Current Davis Bacon Wages and website link for prevailing wages has been provided to GC. GC to update throughout the duration of project.
43	Need additional details on perforated metal panels around (2)trophy cases A519	Nabholz	Perforated panels around trophy cases to be same perforated panels used on guard rails. Elevations and details have been added to plans in addendum #2.
44	Need "Pipe railing with lighting above" detail/plan for tv prod room	Nabholz	Answered 11.13.24 OAC

45	Need digital menu in student café specs/details	Nabholz	Noted.
46	Are we furnishing or installing the pod shelters in each classroom? If so, need specs	Nabholz	All shelter pods are to be O.F.O.I.
48	Need Screen wall graphic detail of additional 2 restroom screens	Nabholz	Graphic screen walls are to be removed from the project at all three locations show on plans.
49	Need elevation of RM 1074- Trophy Display above design	Nabholz	Band room trophy display has been removed from project.
59	Need details on FiBER Optics	Nabholz	Answered 11.13.24 OAC
65	Detail needed to show how high epoxy goes up the wall in bathrooms	Nabholz	Noted. In Process.
67	Can we get the details/specs on the FEMA rated doors and frames for the gymnasium?	Nabholz	Addendum No. 3
71	Specs needed for structural steel framing, steel joist framing, and metal decking.	Nabholz	Completed
72	Are we going to get more riser diagram details for plumbing. Only two details as of right now on pages P301 & P302.	Action Plumbing	Completed
73	Pg c1.04 Dumpster enclosure without gates on north side of bleachers, Are gates a requirement?	Nabholz	This item was deleted
80	PLEASE CONFIRM SEAT COUNTS, AS THEY VARY FROM DRAWING SHEETS TC 101 & TC 102 AND SKE 004. WHICH SEAT COUNTS ARE CORRECT? DRAWINGS ARE ATTACHED.	MISSCO	Design revisions are being made that effect this number.
82	Lint trap shown on details sheet P401, none shown on plumbing schedule or seen on plan. Please advise.	Comfort Systems USA	P401: Lint trap details have been omitted.
83	Booster pump shown on plan P101.4, none shown on plumbing schedule, please advise.	Comfort Systems USA	P001: Boosted Pump Schedule has been added.
84	MS-2 on plumbing scheduel repeats NFWH description on schedule, please advise.	Comfort Systems USA	P001: Plumbing Schedule updated.
85	No mixing valves specified for eye wash stations, please advise.	Comfort Systems USA	P101.2 & P103.2: See Plumbing Keynote Legend to mixing valve manufacturer and model number.
86	Natural gas piping below grade in spec is called out to be steel. Can this not be poly fused? Please advise?	Comfort Systems USA	Spec Section 22 1005 #2.09 & #2.10 revised to indicate flexible gas piping and polyethylene piping acceptable for underground natural gas piping.
90	On plumbing sheets it shows condensate lines to go under slab and tie into floor drains? This is not common practice. Please confirm this application.	Comfort Systems USA	P: We recommend condensate piping to be run as shown on plan. The contractor may suggest alternate routing as a VE alternate to Engineer for review.
91	There is detail of roof hydrant shown on P402 but none shown on plans or plumbing schedule. Please advise	Comfort Systems USA	P001, P102.2, P103.2, P104.1 ,P104.1, P104.2: Roof Hydrants added to Schedule and on plans.
92	BFP-1 on plumbing schedule calls out to be 4", detail shows 3" header with 2" piping. Which one to be used?	Comfort Systems USA	P401: Manifolded Backflow Preventer Detail to be omitted.
93	Grease interceptor on plumbing schedule doesn't show a size(gallons). Does interceptor need an inspection port as well? Please advise.	Comfort Systems USA	P001: See GI-1 on the Plumbing Schedule.
94	There is an Instantaneous water heater detail on P403. Not seeing this type of Instantaneous water heater on schedule or plans. Please advise.	Comfort Systems USA	P403: Instantaneous water heater detail has been omitted.
95	SP-1 on sheet P101.5 shows to terminate under slab tying into sanitary sewer. Not common practice. Is this application approved? Please advise.	Comfort Systems USA	P101.5: We recommend sanitary piping to be run as shown on plan. The contractor may suggest alternate routing as a VE alternate to Engineer for review.
96	Visitor bleacher-we have nothing on the drawings, need this on the next addendum. Home bleachers are on A100.2 and A100.3 but nothing for the visitors' bleachers.	Nabholz	Addendum No. 2
97	Fixture Schedule- Fixture LS-1 shows to be a science lab student station but there is no specification or description on the schedule. Is this an Owner Furnished fixture?	NABCO	P001: We do not have the information from the Lab Vender on specs or descriptions at this time.
97	Fixture Schedule- Fixture LS-1 shows to be a science lab student station but there is no specification or description on the schedule. Is this an Owner Furnished fixture?	NABCO	P001: We do not have the information from the Lab Vender on specs or descriptions at this time.
98	Fixture Schedule- There is a fixture labeled mp-2 but the description calls for a non-freeze wall hydrant. I didn't see any MP-2 fixtures designated on the plans so we are	NABCO	P001: MP-2 has been updated to NFWH-1

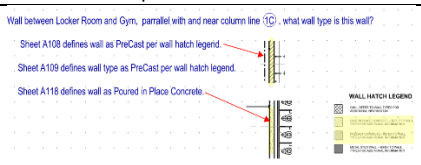
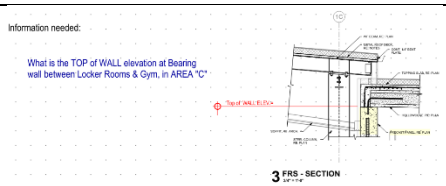
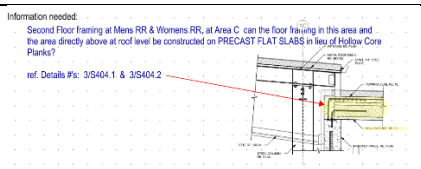
	assuming this fixture should not have been incldued on the schedule.		
99	P101.1 In the greenhouse, can we get a description of what the 4" GW lines do? Are there floor drains or trench drains in this building?	NABCO	P101.1: Coordinate with the Greenhouse vender for that information.
100	Also it appears that the 4" GW line goes through an indirect waste basin outside the greenhouse, then becomes a 3" SS line carrying the waste back to the underground sanitary sewer in the high school building. Can we verify that this size is correct?	NABCO	P101.1: The Sanitary line is to be 4”
101	p101.5 There is no sanitary sewer shown to the utility sink US-1 in the science shop 1075.	NABCO	P101.5: US-1 to have a 2” S.
102	P102.3 There appears to be a mop sink in the janitor closet 2069 but the fixture is not tagged. Is this a MP-1?	NABCO	P102.3: This is a MP-1
103	Can you confirm that at each location where the drinking fountain DF-1 is shown that the intention is for there to be TWO(2) of these fixtures? There are two shown at each location, but these are bi-level fixtures so we want to confirm this.	NABCO	P: This is the correct assumption.
111	Looks like 084113 Aluminum Framed Storefront Spec is missing. Can you please find out about this?	Commercial Door & Hardware	Addendum No. 3
112	Also, within the table of contents it has a spec labeled, 084050 1600 System 2SSG, but the spec itself is labeled 084050 Glazed Curtain Walls. I want to make sure these are the same spec just possibly mislabelled.	Commercial Door & Hardware	Corrected. Addendum No. 3
115	The L-1 Lavatory on the schedule is an undercounter lavatory that will require some sort of millwork. The plumbing and architectural drawings look like it should be a wall mounted lavatory that will need a carrier in the wall. Why is it? Referencing note "Equal to KOHLER #K-2214"	Action Mechanical	P001: Boosted Pump Schedule has been added.
116	A100.4 ticket booth window elevations have no designations or details, do not appear on window elevations/schedule.	ACE Glass	Noted. In Process.
117	A104 Box Office windows are not labeled nor do they appear on window elevations/schedule.	ACE Glass	Noted. In Process.
121	A300 thru A306 do not have curtain walls and storefront windows labeled on exterior elevations. Will we get a revision to be able to confirm window elevation counts?	ACE Glass	These are on the Floor Plan - Note Sheets.
132	A/E please advise on the correct layout and cable requirements in regard to "Storage 1011". "AV Sheet AV101.2" shows an equipment rack requiring data cable and completely different room layout than "Electrical Sheet E201.1" and "Architectural Sheet A103".	Genesis Datacom	Will coordinate with AV
132	A/E please advise on the correct layout and cable requirements in regard to "Storage 1011". "AV Sheet AV101.2" shows an equipment rack requiring data cable and completely different room layout than "Electrical Sheet E201.1" and "Architectural Sheet A103".	Genesis Datacom	Will coordinate with AV
134	Will there be an access control scope for this project? If so, will there be a revision/addendum to the electrical drawings to show desired card reader locations?	Genesis Datacom	Yes, will coordinate with architect on locations for card readers
134	Will there be an access control scope for this project? If so, will there be a revision/addendum to the electrical drawings to show desired card reader locations?	Genesis Datacom	Yes, will coordinate with architect on locations for card readers
135	Will there be a surveillance scope for this project? If so, will there be a revision/addendum to the electrical drawings to show desired camera locations?	Genesis Datacom	Will coordinate with Architect
135	Will there be a surveillance scope for this project? If so, will there be a revision/addendum to the electrical drawings to show desired camera locations?	Genesis Datacom	Will coordinate with Architect
136	Will the "Security Device Schedule shown on "Electrical Sheet E001" be filled out at any point for the purposes of this project?	Genesis Datacom	Yes, during security system addendum.

136	Will the "Security Device Schedule shown on "Electrical Sheet E001" be filled out at any point for the purposes of this project?	Genesis Datacom	Yes, during security system addendum.
137	Spec section 28 31 00- Fire alarm system calls for the fire alarm to be a Honeywell Gamewell FCI system, but the fire alarm device schedule on Electrical Sheet E001 calls for the fire alarm devices to be "Siemens". Please advise.	Genesis Datacom	They have been notified that it is Honeywell. Please correct the schedule to match.
137	Spec section 28 31 00- Fire alarm system calls for the fire alarm to be a Honeywell Gamewell FCI system, but the fire alarm device schedule on Electrical Sheet E001 calls for the fire alarm devices to be "Siemens". Please advise.	Genesis Datacom	They have been notified that it is Honeywell. Please correct the schedule to match.
138	Will there be an intercom scope for this project? If so, will there be a revision/addendum to the electrical drawings to show desired speaker locations? Also, is Valcom an approved manufacturer?	Genesis Datacom	Speakers will be in scope but will not be shown on electrical drawings. Need to be shown on shop drawings provided by AV contractor.
144	Need complete hardware schedule.	Ditta Enterprises	Noted. In Process.
149	General note: There are several pages that do not include sizing for Domestic water, storm, condensate, NG & sewer.	Action Mechanical	Addendum No. 2; Tagged more piping
150	Need clarification on carpet install locations in the auditorium. Indiciated areas & walkways only? Under seating? Elevated area/treads and risers/ Nosing? No Finish indicated at second floor Auditorium Finish plan.	Arkansas Flooring Contractors	Noted. In Process.
155	The DCC control spec is missing.	RGB Mechanical	Spec section 23 0923 added for DDC controls.
159	A102 at chase in room 1002 is labeled wall type D4. I can not find that. This type is called out on multiple other pages?	Jonesboro Acoustical & Drywall	Noted. In Process.
160	A102 & A111 - Wall at column 3N between 1009 & 1016 and 2006 & open and mezz & 2011 are called out to be W7 but cut section 2/A402 shows it to go to the deck which is wall type W8. This happens multiple times on other plans also?	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
161	A104 - Block walls on outside of stairwell A, mechanical room and 1152 appear to have furring and drywall with the thicker black line but is not shown while others that meet up show it? Do they need it on one side, both sides or not at all. Do walls inside stairwell stay block. This also happens at outside of elevator 1099 side is labeled W16 but front isn't? Wall at east side of of 1098 appears to be furred? If so what type is it? Walls between rooms and at corridors are labeled W7 but A404 shows wall between rooms go to the deck which is W8 which is it? Do corridor walls go to deck? The appears to happen in multiple places on multiple floors.	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
162	A106 - (rooms 1094 & 1093) Corridor walls show finish on one side W19 but it appears there is the same finish on the inside 1093? Wall at back of 193 on north corner is labeled W27 is this correct is the whole wall this same label? Also room 1060 shown furring and drywall on north wall on wall cut 1/A414 but no labeled on noted plan? Is there a similar finish on the South wall? I am concerned that there are block walls that are to have furring and drywall but not labeled on this sheet and others.	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
163	A108 - Same as A106 do some block walls or others get finished that are not noted?	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
164	A111 - Wall type D4 is labeled and not sure what that is? Wall on south side of 2009 is labeled W7 but 2/A401 shows walls to deck (W8) Is there other walls like this on this floor and others. I have seen this multiple times and I am concerned this happens at other places that there are not cuts for.	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
165	A113 - Walls label W7 but appear on cuts to be W8. Also same as A104 some walls appear to have drywall and furring but not labeled.	Jonesboro Acoustical & Drywall	Noted. Revisions being made.

166	A15 - What all walls at back or auditorium get the W16 finish? Do other block walls get finished but not shown?	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
167	A117 - Walls are not drawn on noted plan? Need walls drawn and labeled?	Jonesboro Acoustical & Drywall	Addendum No. 3
168	A120 - Block walls appear to have furring and drywall but not labeled can you clarify	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
170	A816 - A819 - I understand that all wall types may not be used but some that are not found could be expensive similar to W20-W22 as well as others? Also W27 is called out as a shooting barrier but on the noted plans it appears to be columns furring is this correct? (A113 and similar in corridor 2083)	Jonesboro Acoustical & Drywall	Noted. Revisions being made.
172	Security - Will the door access control or access control cabling be a part of this package. (Do not see any access control on the plans).	Data Network Systems	Yes, not yet shown on drawings
172	Security - Will the door access control or access control cabling be a part of this package. (Do not see any access control on the plans).	Data Network Systems	Yes, not yet shown on drawings
173	Security - Who is picking up the locking hardware door strikes or mag locks if access control is in this package.	Data Network Systems	Yes, not yet shown on drawings
173	Security - Who is picking up the locking hardware door strikes or mag locks if access control is in this package.	Data Network Systems	Yes, not yet shown on drawings
174	Security – Will these systems need fiber between IT closets.	Data Network Systems	This will ultimatley be the responsibility of the low voltage contractor, however locations will be shown on the electrical drawings once desired locations for these devices are confirmed.
174	Security – Will these systems need fiber between IT closets.	Data Network Systems	This will ultimatley be the responsibility of the low voltage contractor, however locations will be shown on the electrical drawings once desired locations for these devices are confirmed.
180	1. Data - Will a WAP (Wireless AP) design be provided? NO WAP on the plan..	Data Network Systems	(4) Unless noted otherwise
180	1. Data - Will a WAP (Wireless AP) design be provided? NO WAP on the plan..	Data Network Systems	(4) Unless noted otherwise
190	Referencing Greenhouse Drains on Sheet P101.1, Is this supposed to be floor drains, trench drains, and/or sinks? Also need a schedule or spec for the Indirect catch basin. None are shown on the plans, details, and/or spec.	Comfort Systems USA(AR)	P101.1: Coordinate with the Greenhouse vender for that information.
191	Specs call for 55” toilet compartment height, but plans show 72” height. Please confirm the correct toilet compartment height and fire rating. No fire rating listed In spec but we typically see this in schools	DH Pace	Addendum No. 3
194	There are several plumbing risers diagrams that didn't make the drawings. The only ones on the plans are P301 and P302. Those two drawings only cover maybe 1/2 of the 1st floor. There isn't any isometric/riser drawings for the 2nd or 3rd floor. Please advise.	Action Mechanical	P303: More Riser diagrams now shown
195	What door #’s are in frame ST2-34 med pro room 2009	Ditta Enterprises	Noted. Revisions being made to door schedule
196	What door # is in CW2-13	Ditta Enterprises	Noted. Revisions being made to door schedule
197	What window MK’s go with ticket booth on page A100.4	Ditta Enterprises	Noted. Revisions being made to door schedule
205	Life safety drawings calls for 5lbs fire extinguishers and specs calls for 10lbs. Please specify.	Central Specialty Supply	5lb Fire Extinguishers
206	1. There is no Spec section for the Storm Windows as seen on A811, W1 & 2nd Floor Area C, A117.	Ace Glass	Addendum No. 3
207	Provide addition details for the cantilever wing framed shade structure by USAShade over Tennis Court Bleachers.c1.06	Nabholz	Noted. In Process.
208	Relocated Game Clock Ref Utility Plan-It is shown with no electrical running to the new location c2.07 South side of Football field	Nabholz	Omitted from project scope.
210	Is there a schedule with all of the FACS lab items?	Nabholz	Noted. Revisions In Process

211	Are there any special details for TV Prod Lab? " Pipe railing with lighting above" Need details & specs & elevations	Nabholz	Duplicate. Answered 11.13.24 OAC
215	Please provide elevations and details for paneling in the auditorium. Walls, front of stage, back wall of stage, knee walls, as well as what we are assuming is glass on top of the knee walls in front of the chair sections.	Nabholz	Noted. In Process.
216	Is there a detail for CONF 1136 for the "Glass" portion of the wall? There is the word "Glass" pointing to what should be regular wall to the south of the storefront style glass sections(3). A104 Southwest corner next to principal office.	Nabholz	Noted. In Process.
218	Provide details for the stainless steel counter in the concession area, as well as ticket booth with support bracket.	Nabholz	Noted. In Process.
219	Please provide specs for wooden deck for concessions trailer	Nabholz	Noted. In Process.
222	BP 10 Millwork and Carpentry Section B number 6 has ticket booth detail wall - furnish and install(A519). Can you give more details on the slat wall?	SOPA Inc	Noted. In Process.
223	BP 10 Millwork and Carpentry Section B number 9 has slatwall panels in student store(A628). Can you give more details on these slatwalls? Are they painted or plastic laminate? Do these need to include any accessories?	SOPA Inc	Noted. In Process.
224	BP 10 Millwork and Carpentry Section B number 10 has furnish and install 2 kitchen registers. Can you clarify if millwork is to provide this and if so details are needed.	SOPA Inc	Noted. In Process.
225	Please provide color code for the custom color laminated glass	Conway Glass of Arkansas	Addendum No. 3
226	IGU-B1:B on the inboard piece the specification is calling out SNR 43 on Clear #5 Surface and Charcoal Gray on #6 surface. In the fabrication process this would mean that the soft coat low e would be against the rollers to paint the Charcoal Gray on #6 surface. The rollers would damage the low e coating. We are unable to fabricate based on the specification. All other elevations that calls out low e and spandrel on same piece of glass can not be fabricated	Conway Glass of Arkansas	Noted. In Process.
230	Finish Plans A900-A909 and items AWP1, SWP2, TWP1: There are callouts in several areas for AWP but doesn't designate 1 or 2, TWP1 Tectum Panel Type 1- have not found specs or description to know what to price, Some areas call AWP to be full wall. Others do not have and have not provided material heights.	Platinum Drywall	Addendum No. 2
231	Unable to locate Foam Sound Panels (spec section 098410-13) on plans. 2'x2'x2" thick	Platinum Drywall	Noted. In Process.
232	Wood veneer ceiling clouds found on A2085, 1/A404, and A523, what is the product? Have not been able to find specs or product identifier.	Platinum Drywall	Noted. In Process.
233	A208 Page have so many rooms which do not have ceiling type Tag, Please clarify?	Platinum Drywall	Addendum No. 2
235	Spec call for Counterweight Assist Motor to have a Secondary Brake that is Either Overspeed, Drive Thru or Redundant gear motor.- These all increase the footprint size can we use an electro- magnetic brake.	Wenger Corp	Noted. In Process.
236	There is a note in the spec regarding Slack line detection on the hoist. This is not typical on a counterweight assist. Is this required?	Wenger Corp	Noted. In Process.
241	I am trying to pick up tapered insulation needed. Structural plans S104.1 - S140.4 see to show a sloped deck to each drain in areas that would normally be formed from tapered insulation. Please verify if this is correct. Also, could a diagram be provided to show exactly which areas would require tapered insulation.	PI Roofing	This is correct.

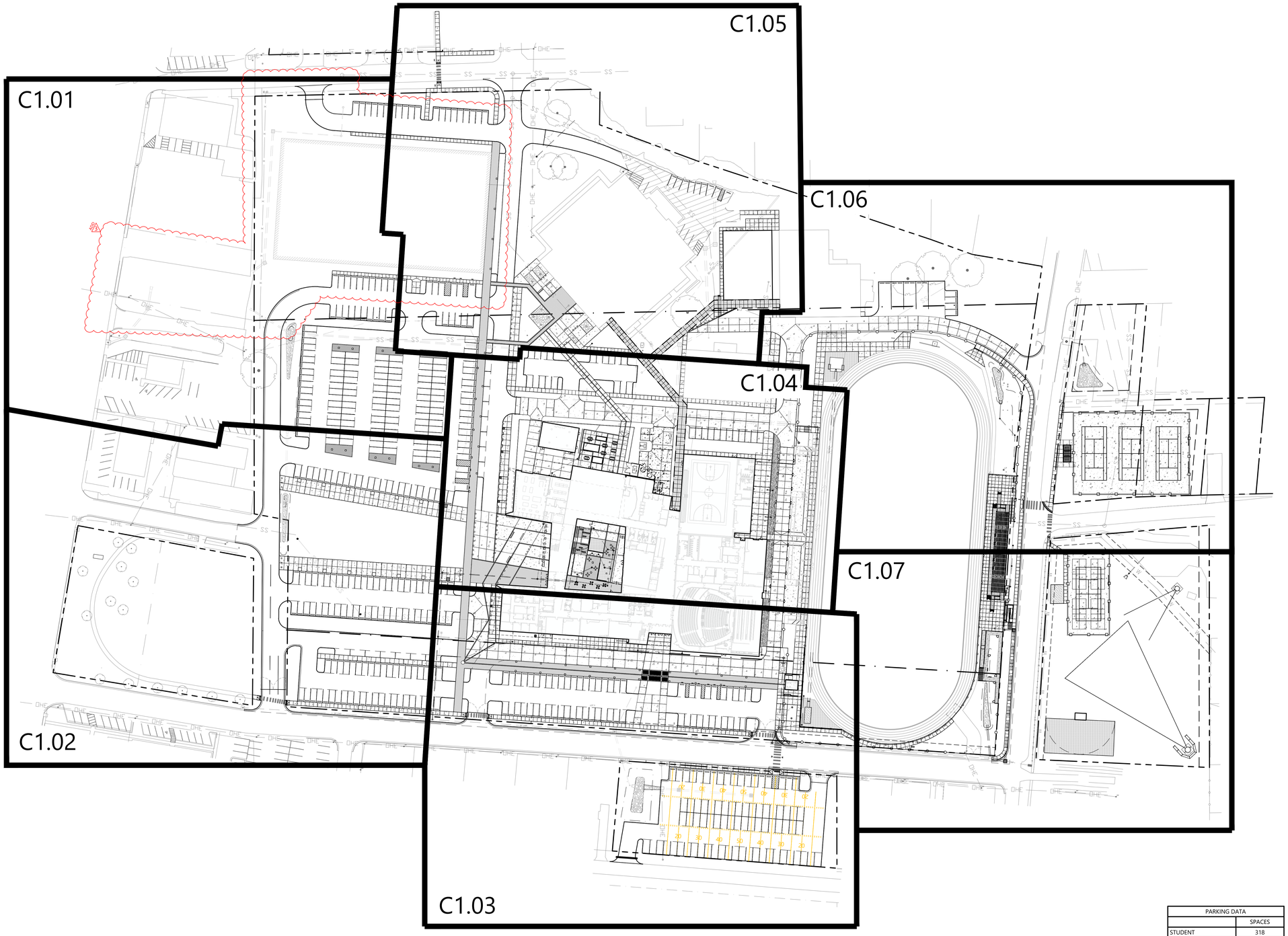
242	Referencing IR1.00, Not all areas with trees are picked up in green designating an Irrigation Zone. Verify this is correct. Specifically the South and East sides of the band practice parking lot.	SOPA	Noted. Revisions in Process
243	1. What countertops are in science rooms? (A624-A628) Please clarify if plam(A625), chemical resistant tops(A626), phenolic tops(Spec 123553 Laboratory Casework 2.02 Countertops 2. Types: A, or epoxy(Spec 123553 Laboratory Casework 2.02 Countertops 2. Types: B).	SOPA	Noted
244	1. Please clarify if SSM(A619) is solid surface and what edge it needs to be.	SOPA	Noted
245	1. Is dowel contruction drawers acceptable? See spec 064100 Architectural Wood Casework 2.02 Cabinets D. 5 Drawer Construction. See attached for information on Stevens.	SOPA	Noted
246	1. BP10 Millwork and Carpentry Section B number 5 has furnish and install custom case & trophy case(A519). Can you give details on these?	SOPA	Noted
247	1. BP 10 Millwork and Carpentry Section B number 6 has ticket booth detail wall - furnish and install(A519). Can you give more details on the slat wall?	SOPA	Noted
248	1. BP 10 Millwork and Carpentry Section B number 9 has slatwall panels in student store(A628). Can you give more details on these slatwalls? Are they painted or plastic laminate? Do these need to include any accessories?	SOPA	Noted
250	Need updated fencing to reflect gates needed for Home Bleachers	Nabholz	Noted. In Process.
251	3 Bleacher Tunnel openings-Need changed to 1 as discussed with Dr. Moore	Nabholz	Addendum No. 3
252	Need Electrical shown for walkway lights & fixture schedule updated with info	Nabholz	Noted. In Process.
254	Classroom doors need to be corrected to include light kits?	Nabholz	Noted. In Process.
256	Need Display Sign/Monument SIgn reflected on plans & need elevations	Nabholz	Noted. In Process.
257	Need Plumbing & Electrical on plans fro Relocated Concessions	Nabholz	Noted. In Process.
258	Need Generator details all to show a GAS generator, not diesel	Nabholz	Noted. In Process.
259	Needs specs & more info on plans for Gas Generator e401	Nabholz	Addendum No. 3
260	Need size feeder from Utility Transformer MSB-1	Nabholz	Noted. In Process.
261	Need electrical for Greenhouse	Nabholz	Noted. In Process.
262	Is gas needing to be ran to the greenhouse? Details?	Nabholz	No.
263	Greenhouse drainlines, change from 6 to 1. If this is a confirmed design change from Dr. Moore	Nabholz	Noted. In Process.
264	Need gas line ran to generator	Nabholz	Noted. In Process.
265	Need HVAC details for Ticket booth & Dry Storage 1029	Nabholz	Noted. In Process.
266	"Provide welding exhaust capture system with ventilation for exterior welding booths" This needs to be designed, w/specs, termination at welding booth shown and spiral going back to termination?(Per meeting 11/8, let me know if additional details are needed from HVAC)	Nabholz	Noted. In Process.
268	Need alternate plan for courtyard if stairs are omitted for pricing	Nabholz	Alternative omitted.
269	Need details for Overhead door in TV Production room between control room	Nabholz	Noted
271	Need info for Row of seating in cafeteria under tv wall, built in furniture?	Nabholz	Noted
272	Need Hydroponic Plumbing & Electrical referenced on plans	Nabholz	Omitted.
273	Is there any special sound dampening insulation for Podcast rooms or TV Prod room? Or band room?	Nabholz	Noted

RFI No. 12			
1	Need Sizes/Details for Dimension Signage	Ditta Enterprises	Noted. In Process.
2	Need civil drawings with Footings for "Wynne" sign.	Nabholz	Noted. In Process.
3	Need info on concrete footings for site signage and statues/art installations on site	Nabholz	Noted. In Process.
4	Confirm curb concrete is same psi as sidewalk at 3,000.	Bass Commercial Concrete	Noted. In Process.
5	Where are the details/info that the S5, S3, etc in boxes are referring to on the site plans?	Bass Commercial Concrete	Noted. In Process.
6	Is the ribbon curb shown around the concrete pavers, as part of deductive alternate #1 (sheet C1.03), supposed to be colored concrete?	Bass Commercial Concrete	Noted. In Process.
7	What is the surfacing around the "relocated flag poles" on sheet C1.03?	Bass Commercial Concrete	Noted. In Process.
8	Roofing RFI – see below roofing assembly over auditorium. R value of Roxul insulation itself here ins R-21. Is that value inclusive or exclusive to R-26 insulation in line 4? ASSEMBLY 2 (AUDITORIUM CONDITION) 1. 60 mil TPO Membrane 2. Over 5/8. Dens Deck Prime Cover Board 3. Over Tapered insulation providing for a roof slope of 1/4 inch 4. Over Insulation (R-26 Min.) 5. Over 5. Roxul insulation 6. Over 5/8. Dens Deck Prime mechanically attached thru top of the high flute and screw not extending beyond the bottom of the low flute.	P.I. Roofing	Noted. In Process.
9	Otis is listed as the only approved installer for the elevator. Please advise.	Nabholz	Noted. In Process.
RFI No. 13			
1	Is there going to be a footing schedule for this project? There are footing details in the plans, but not all sizes are shown. Details say to see schedule, but I can not find a schedule in the plans.	Command Construction	Schedule on S001.
2		Coreslab Structures-PRIORITY	Those are precast walls.
3		Coreslab Structures-PRIORITY	Somewhat hinges on the required depth of the hollowcore or flat slab, but based on structural model that elevation is 37' - 6 3/8"
4		Coreslab Structures-PRIORITY	It can potentially yes, from a structural standpoint anyway. That will however take more front coordination for plumbing etc, especially at the floor level.
5	For the shelter it appears to be covered in a sheet metal on the exterior, is this the case. I had gotten some differing descriptions from the guys in Arkansas regarding some architectural Pre- Cast walls so I just wanted to verify with you to be sure.	Coreslab Structures-PRIORITY	
RFI No. 14			
1	Single Tennis Court bleacher is a relocated bleacher. Not New per Dr. Moore. Please have plans reflect in all places.	Nabholz	Noted. In Process.
2	Legends need to be on every page of the mechanicals for reference.	Nabholz	Noted. In Process.
3	Need Sign details for Ticket Booth.	Nabholz	Noted. In Process.

4	Where is the gas for 1st floor & 2nd floors? Generator, kitchen items, FACS lab items, water heaters, etc.	Nabholz	Gas shown on mechanical sheets
5	Is there power to the middle of the facs lab? Or to the walls(S&E) for all of the hookups?	Nabholz	Noted. In Process.
6	There are no lighting details to the café under the stairs or power for digital menu	Nabholz	Noted. In Process.
7	Are bike racks required?	Nabholz	Noted. In Process.
8	Need power added to 2 main basketball goals for shot clocks, & shot clocks	Nabholz	Noted. In Process.
9	P001-In "Bid Drawings"- States "These are NOT Construction Drawings"	Nabholz	Noted. In Process.
10	Unable to identify the ceilings for Room 1006 (CE-AG-2 AGRI) and Room 1054 PE Gym. It appears to be the same product.	Eubanks Enterprises	Noted. In Process.
11	Unable to locate the following ceilings: A4:Ultima 1911 w/ Silhouette grid A8:MetalWorks Linear Classics, exterior A10:1318 Back Stage Noir	Eubanks Enterprises	Noted. In Process.
12	1. Wood veneer ceiling clouds found on A2085, 1/A404, and A523 What's the product? Have not been able to find specs or product identifier.	Eubanks Enterprises	Noted. In Process.
13	1. Unable to locate Foam Sound Panels (spec section 098410-13) on plans. 2'x2'x2" thick	Eubanks Enterprises	Noted. In Process.
14	Unable to locate the following ceilings: A4:Ultima 1911 w/ Silhouette grid A8:MetalWorks Linear Classics, exterior A10:1318 Back Stage Noir	Eubanks Enterprises	Noted. In Process.
15	Finish Plans A900-A909 and items AWP1, AWP2, TWP1 |There are call outs in several areas for AWP but doesn't designate as 1 or 2. |TWP1 Tectum Panel Type 1 – have not found specs or description to know what to price. |Some areas call AWP to be full wall. Other do not and have not provided material heights.	Eubanks Enterprises	Noted. In Process.
16	This will need to be picked and called out in the specs to be priced correctly. Also they are saying the glass with the laminated inboard lites are to large to build with ¼" glass. We need to have them pick out the colors for the laminated glass. There is a website for Vanceva, they make the interlayer colors and they can pick out which colors they want priced, also this size of the glass is way to big for a 1" unit with ¼" lites of glass and laminated. The units need to be cut down to be able to use ¼" or will have to go to a thicker pieces of laminated which in turn would make the overall unit thickness greater than 1". Also, they have the SNR product behind the colored laminated in these units, this glass has color and is reflective so it will most likely alter the appearance of the laminated glass.	Ditta Enterprises	Noted. In Process.
17	Auditorium Seating-Spec says 19" seats are unacceptable 12 6100 1.3c but that is one of the sizes needed.	MISSCO	Noted. In Process.

END OF ADDENDUM 03

Waylon W. Reed, NCARB
Director of Architecture
ARCH 1010
901.502.6597



EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

GENERAL NOTES:

1. EXISTING SURVEY DATA WAS OBTAINED FROM A TOPOGRAPHIC & BOUNDARY SURVEY PERFORMED BY SORRELL-SMITH ENGINEERING CONSULTANTS, INC.
2. SURVEY DATA IS BASED UPON NAD 83, STATE STATE PLANE, ARKANSAS NORTH FEET COORDINATE SYSTEM.
3. ELEVATIONS ARE BASED UPON NATIONAL GEODETIC VERTICAL DATUM.
4. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY, COUNTY, STATE, AND FEDERAL REGULATIONS AND CODES AS WELL AS OSHA STANDARDS. SITE CONTRACTOR SHALL MEET OR EXCEED ALL LOCAL, STATE, AND FEDERAL EROSION CONTROL MEASURES
5. THE APPROXIMATE LOCATION OF KNOWN UTILITIES & SUBSURFACE STRUCTURES AS SHOWN HEREON ARE BASED ON ABOVE-GROUND VISIBLE STRUCTURES & RECORD DRAWINGS PROVIDED. LOCATIONS OF UNDERGROUND UTILITIES/STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES/STRUCTURES MAY BE ENCOUNTERED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF THESE & ALL OTHER SUBSURFACE AND/OR LATENT FACILITIES PRIOR TO BEGINNING WORK. ALL REPAIRS OR RELOCATIONS NECESSARY SHALL BE MADE AS REQUIRED BY THE OWNER OF THE UTILITY OR STRUCTURE & THE COST OF SUCH REPAIRS NECESSARY SHALL BE BORNE BY THE CONTRACTOR.
6. ALL WORK PERFORMED WITHIN THE RIGHT-OF-WAY SHALL BE COORDINATED WITH THE CITY OF WYNNE ENGINEERING DEPARTMENT AND TRAFFIC DEPARTMENT.
7. ALL STREETS, DRIVES, WALKS, DRAINAGE STRUCTURES, FENCES, ETC. THAT ARE DISTURBED SHALL BE RESTORED TO THEIR ORIGINAL OR BETTER CONDITION USING LIKE MATERIALS. COST OF SUCH REPAIRS SHALL BE BORNE BY THE CONTRACTOR UNLESS PROVISION FOR PAYMENT IS MADE IN THE PROPOSAL.
8. THE CONTRACTOR IS REQUIRED TO NOTIFY THE ONE CALL CENTER AT 1-800-482-8998 48 HOURS PRIOR TO DIGGING IN ORDER THAT UNDERGROUND UTILITIES IN THE AREA CAN BE LOCATED.
9. THE CONTRACTOR SHALL NOT BEGIN WORK UNTIL THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) HAS BEEN IMPLEMENTED, AND THE SWPPP, EROSION CONTROL PLAN, AND SIGNED AUTOMATIC NOTICE OF COVERAGE IS POSTED ON SITE..
10. CONTRACTOR IS RESPONSIBLE FOR ALL FIELD TESTING AS DESCRIBED IN THE SPECIFICATIONS (INCLUDING BUT NOT LIMITED TO COMPACTION DENSITY TESTING, ETC.), AND SHALL PROVIDE RESULTS TO ENGINEER, AND MAINTAIN RECORDS AND RESULTS OF ALL TESTS PERFORMED DURING CONSTRUCTION. TESTING BY THE CONTRACTOR SHALL BE INCLUDED IN THE BID.
11. EXISTING FACILITIES AND FEATURES ARE SHOWN LIGHT-LINED AND/OR SCREENED. NEW FACILITIES AND FEATURES ARE SHOWN SOLID AND HEAVY-LINED.
12. SLOPES AND GRADES SHOWN ARE IN UNITS OF FT/FT UNLESS OTHERWISE NOTED.
13. ALL PAVEMENT AND CURB MEASUREMENTS ARE TAKEN FROM FACE OF CURB OR EDGE OF PAVEMENT.
14. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.

SITE FURNISHINGS				
KEY	QTY	DESCRIPTION	MANUFACTURER	MODEL/COLOR
S1	74	CUBIC BENCH 19-3/8" X 19-3/8" X 19-3/8"	EDS CONCRETE PRODUCTS	SF-CU202020
S2	5	SM. CUBIC BENCH 19-3/8" X 47-1/2" X 19-3/8"	EDS CONCRETE PRODUCTS	SF-CU204820
S3	4	MED. CUBIC BENCH 19-3/8" X 94-1/2" X 19-3/8"	EDS CONCRETE PRODUCTS	SF-CU209420
S4	3	LRG. CUBIC BENCH 19-3/8" X118-1/8" X 19-3/8"	EDS CONCRETE PRODUCTS	SF-CU2011820
S5	5	SM. CUBIC BENCH W/ IPE SEAT BACK 19-3/8" X 47-1/2" X 19-3/8"	EDS CONCRETE PRODUCTS	SF-CU2011820 SF-IPESB2
S6	4	LRG. CUBIC BENCH W/ IPE SEAT BACK 19-3/8" X118-1/8" X 19-3/8"	EDS CONCRETE PRODUCTS	SF-CU2011820 SF-IPESB3
S7	16	VIBE STEEL BIKE RACK	ANOVA	RLA30 - GRAY
S8	10	RAUTSTER PICNIC SET	MMCITE	RTS351 -LEMON YELLOW
S9	20	PARC CENTRE CHAIR	LANDSCAPE FORMS	CHAIR WITH NO ARMS-FOG
S10	5	PARC CENTRE TABLE	LANDSCAPE FORMS	30" ROUND-FOG
S11	9	CORNER BENCH	VESTRE	4103MK SAFFRON YELLOW
S12	5	ORBIT SEATING UNIT	MMCITE	LOB460 LEMON YELLOW
S13	10	RETRACTABLE BOLLARDS	RELIANCE FOUNDRY	BOLLARD R-8472 STAINLESS STEEL

SITE FURNISHING SCHEDULE NOTES:

REFER TO PLANS FOR LOCATION. INSTALL PER MANUFACTURER'S SPECIFICATIONS. FINAL LOCATION TO BE APPROVED BY LANDSCAPE ARCHITECT. SUBMIT CUTSHEET FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

PARKING DATA	
	SPACES
STUDENT	318
FACULTY	115
VISITOR	99
BUS	7
ADA TOTAL	12
ADA VAN ACCESSIBLE	3
PROPOSED TOTAL	539

1 OVERALL SITE PLAN

SCALE: 1" = 60'-0"

NORTH

0' 60' 120' 240'

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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER Robert Hazen Wilcox No. 19108 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

ADDENDUM #1 - 10/31/2024 1
ADDENDUM #3 - 11/14/2024 3

SHEET TITLE

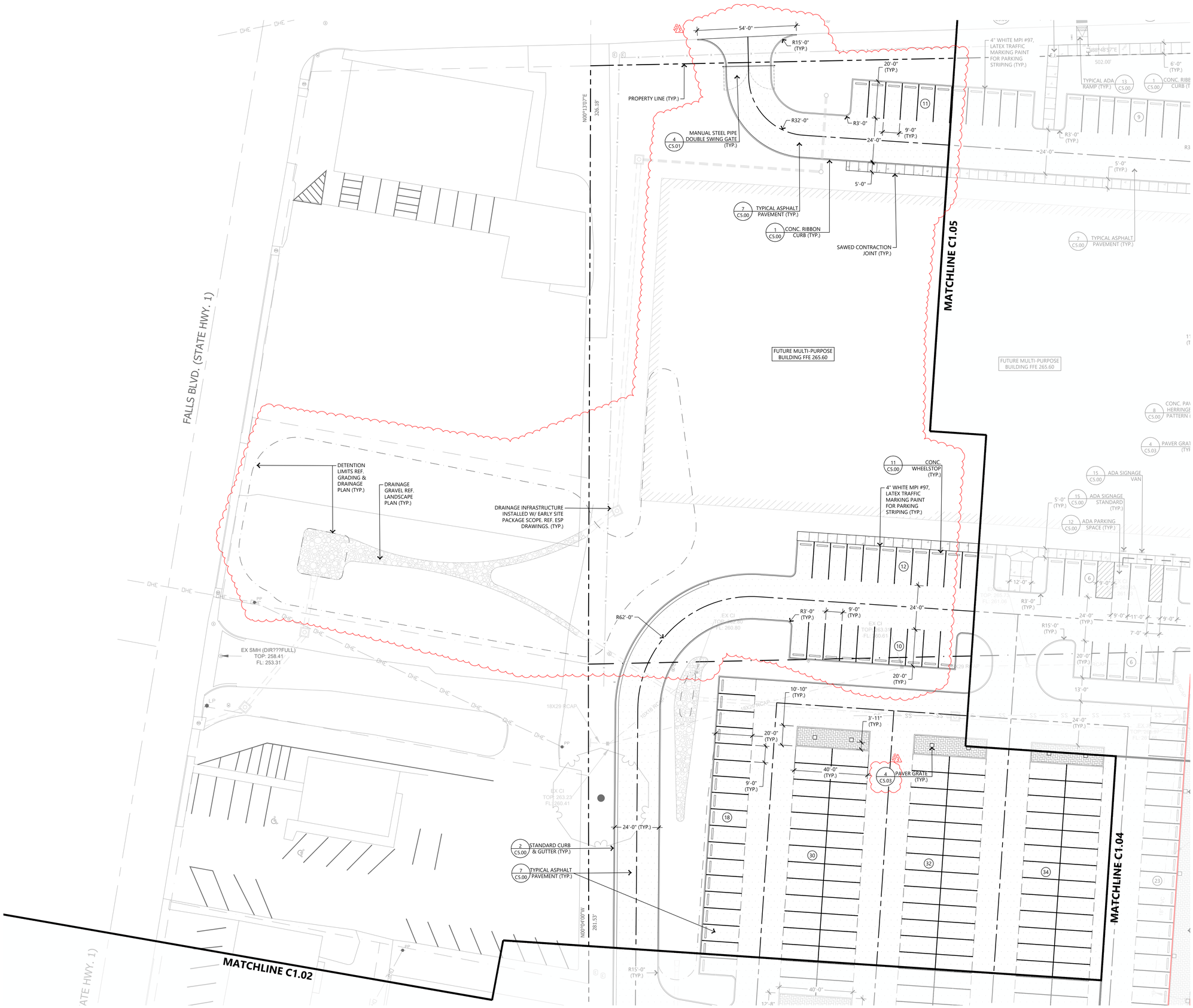
OVERALL SITE PLAN

DATE

10/17/2024

SHEET NUMBER

C1.00



1 SITE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

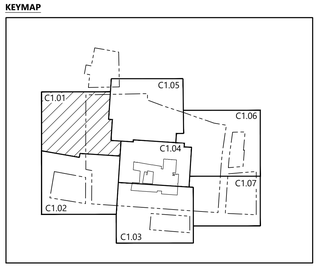
EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OVERHEAD ELECTRIC
- MOVABLE FENCE
- CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

KEYMAP



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Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN HELVEY 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

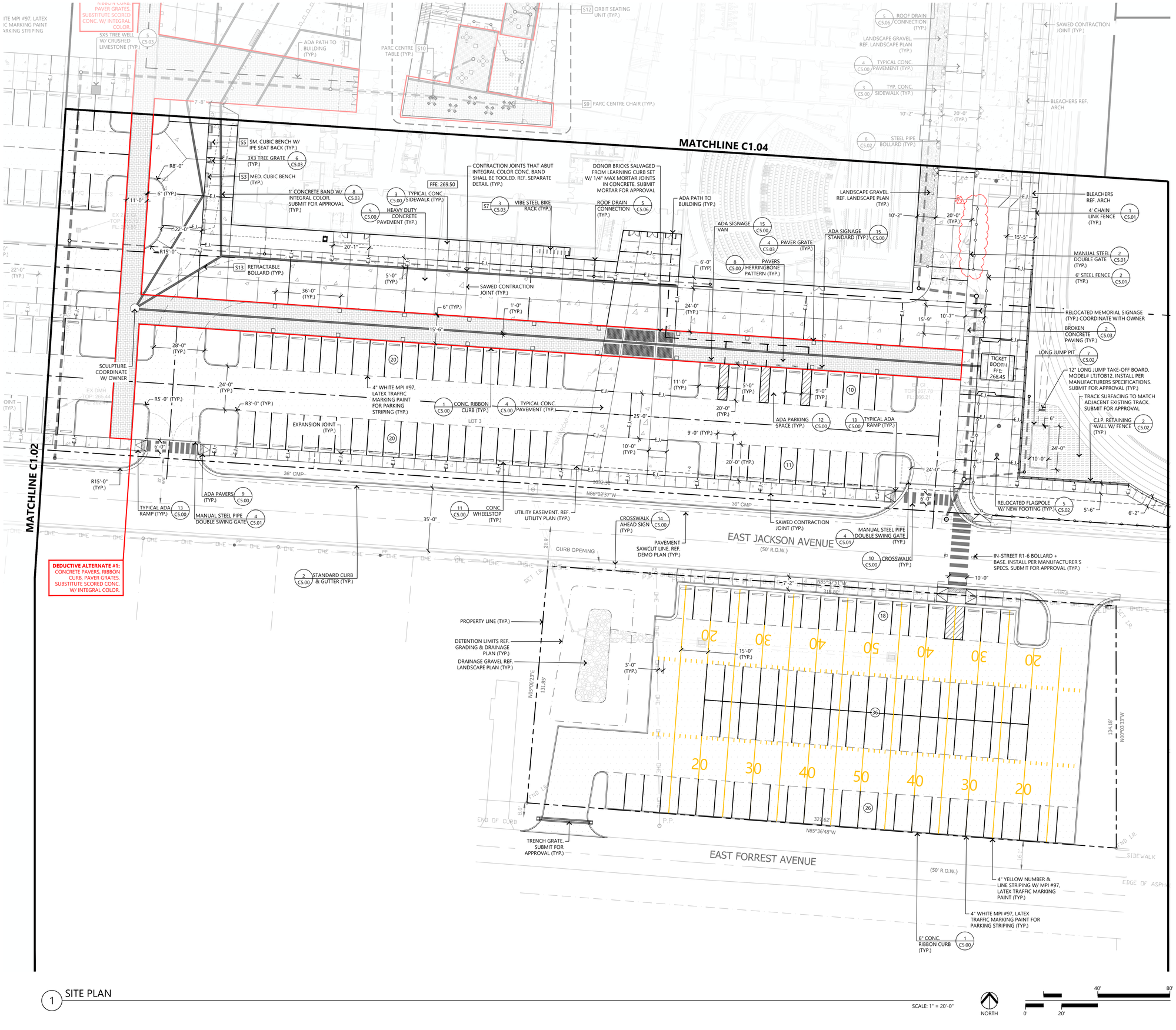
INFORMATION

ADDENDUM #1 - 10/31/2024
ADDENDUM #3 - 11/14/2024

SHEET TITLE
SITE PLAN

DATE
10/17/2024

SHEET NUMBER
C1.01



EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
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- PROPERTY BOUNDARY CORNER
- OVERHEAD ELECTRIC
- MOVABLE FENCE
- CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

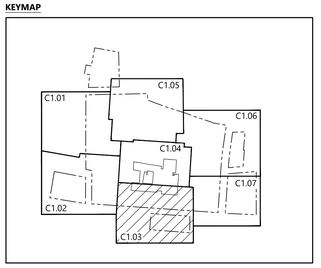
1 SITE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

KEYMAP



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CONSULTANT / SEAL

ARKANSAS LICENSED PROFESSIONAL ENGINEER ROBERT HAZEN WYATT No. 19108 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

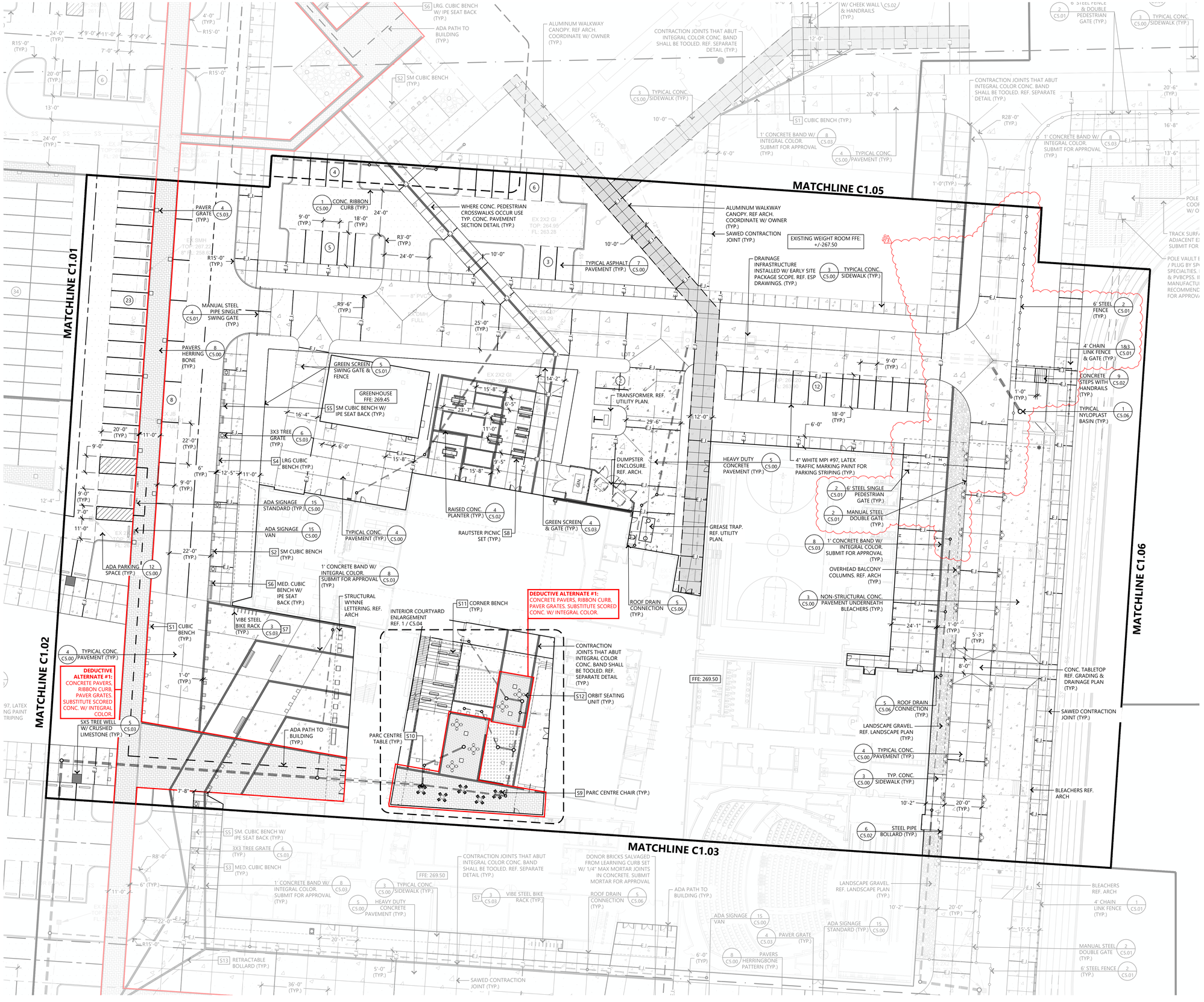
INFORMATION

ADDENDUM #1 - 10/31/2024 1
ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
SITE PLAN

DATE
10/17/2024

SHEET NUMBER
C1.03



1 SITE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

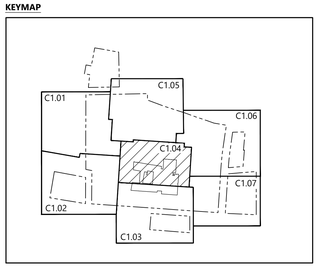
EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

KEYMAP



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CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER Robert Hazen Wilcox No. 19108
10.17.24
CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

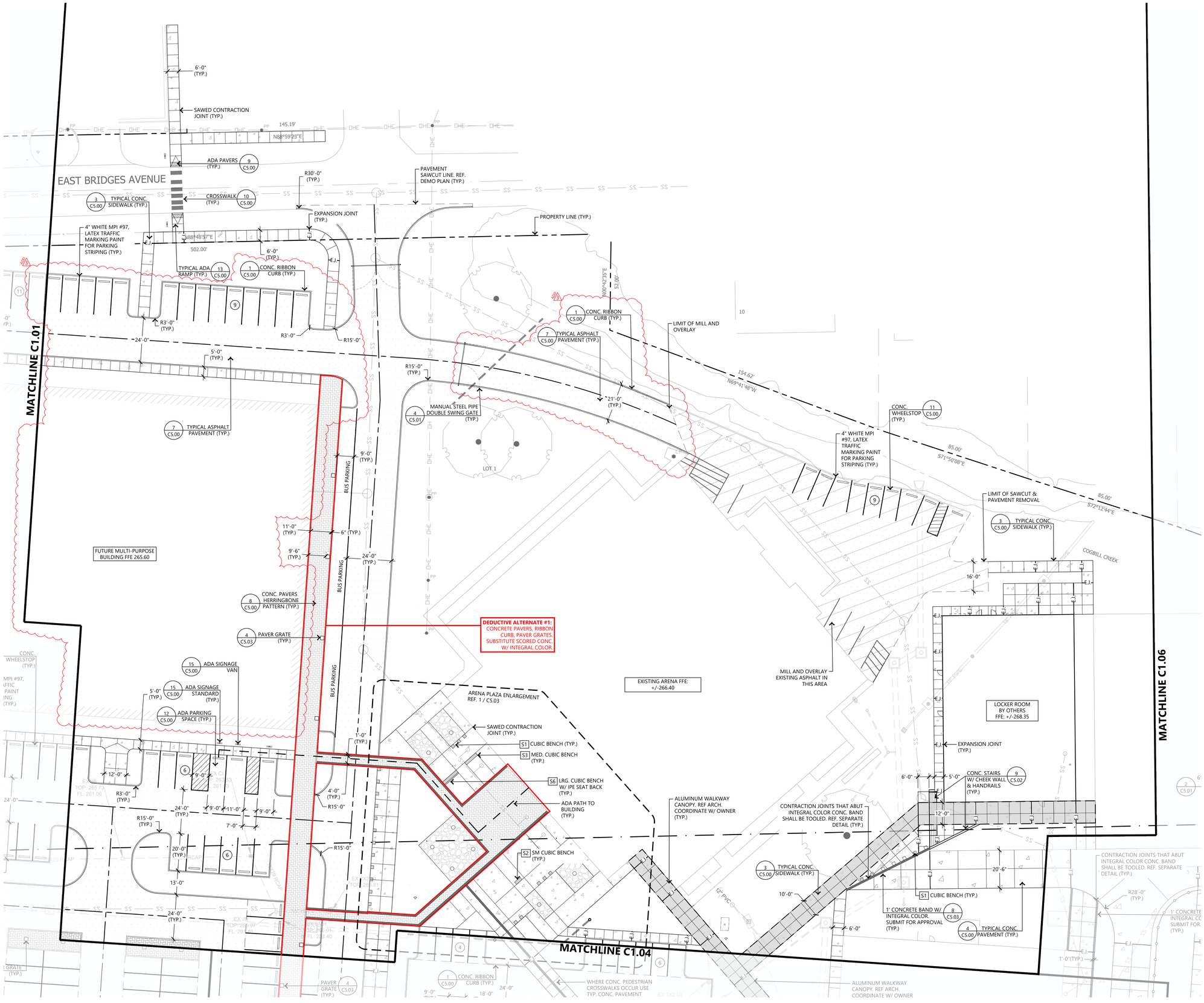
INFORMATION

ADDENDUM #1 - 10/31/2024
ADDENDUM #3 - 11/14/2024

SHEET TITLE
SITE PLAN

DATE
10/17/2024

SHEET NUMBER
C1.04



1 SITE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
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- TRANSFORMER
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- PROPERTY BOUNDARY CORNER
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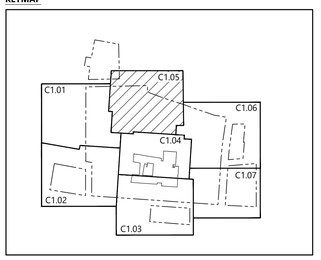
- CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

KEYMAP



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STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

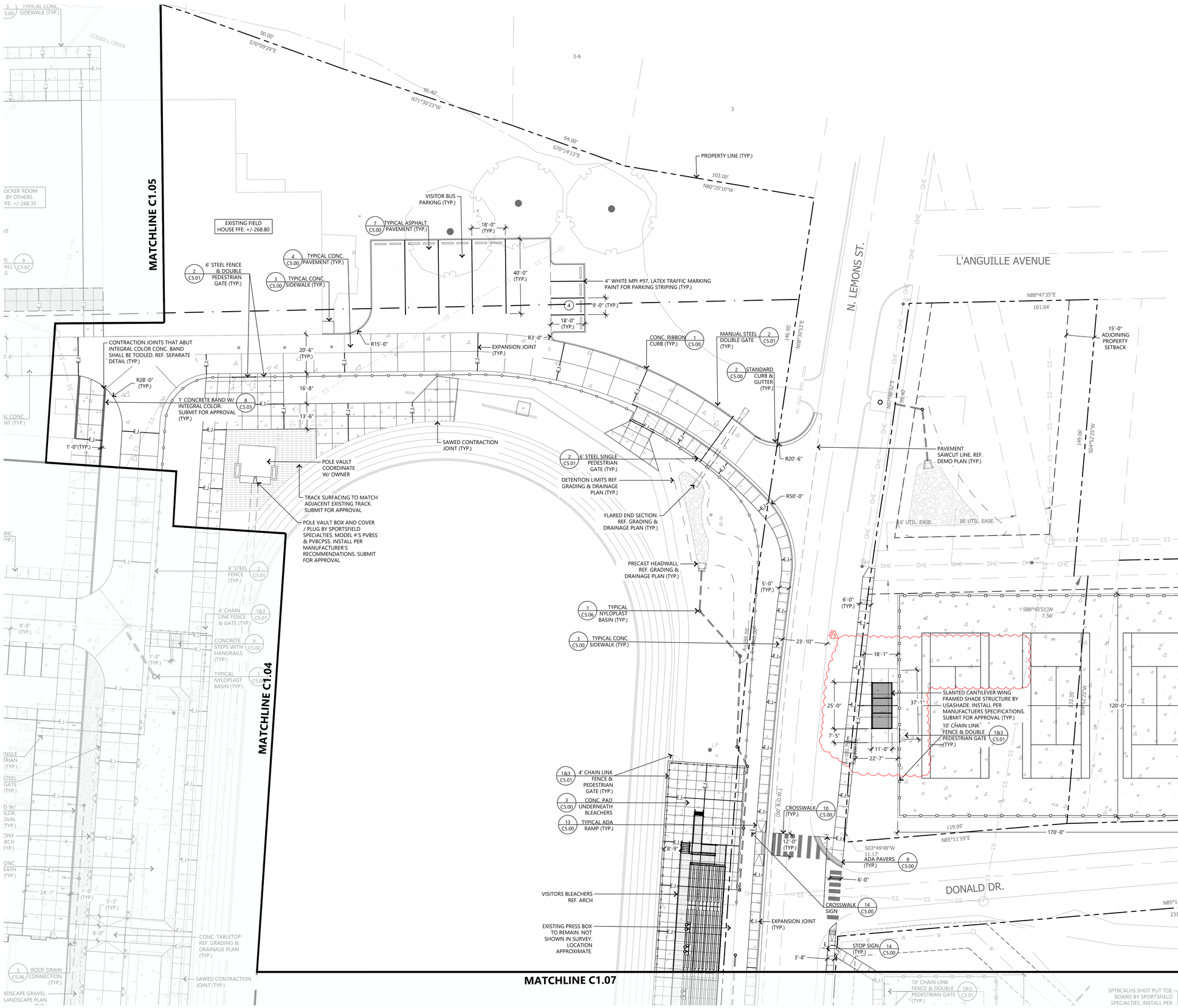
ADDENDUM #1 - 10/31/2024 1

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
SITE PLAN

DATE
10/17/2024

SHEET NUMBER
C1.05



EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
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PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
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- ASPHALT PAVEMENT
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

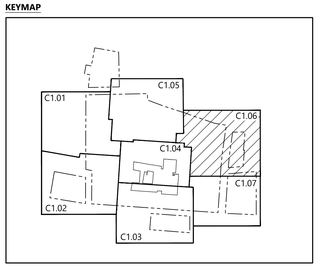
1 SITE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

KEYMAP



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CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER Robert Hazen Wilcox No. 19108 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

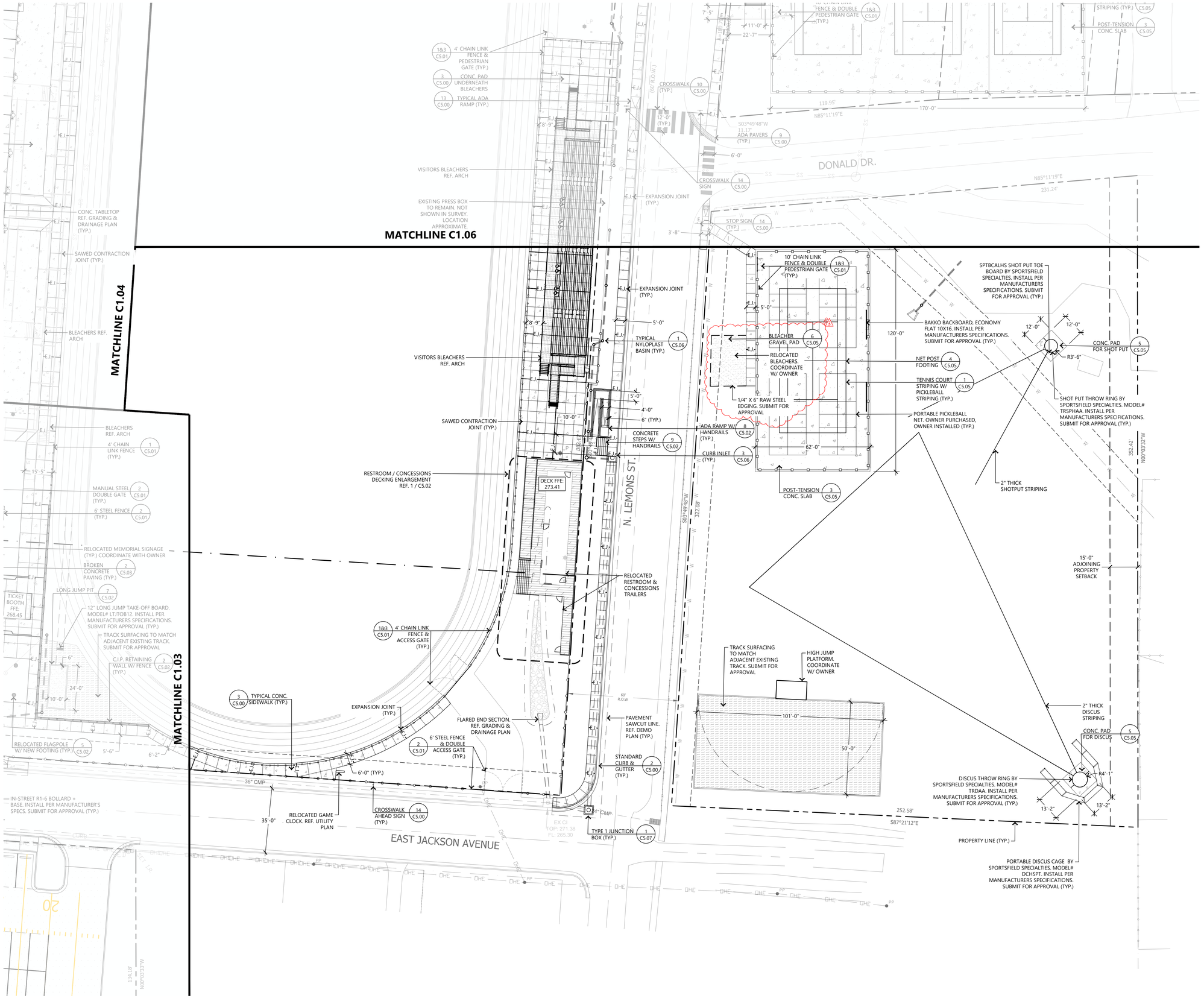
ADDENDUM #1 - 10/31/2024 2

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
SITE PLAN

DATE
10/17/2024

SHEET NUMBER
C1.06



1 SITE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
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- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED SITE PLAN LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
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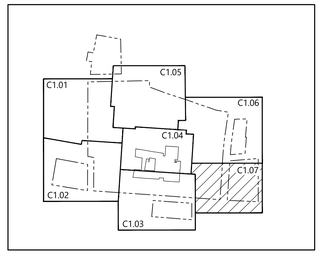
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- WOODEN DECK
- DRAINAGE ROCK (REF. LANDSCAPE PLAN)
- BROKEN CONCRETE PAVEMENT
- STEEL FENCE
- CHAIN LINK FENCE

KEYMAP



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CONSULTANT / SEAL

ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

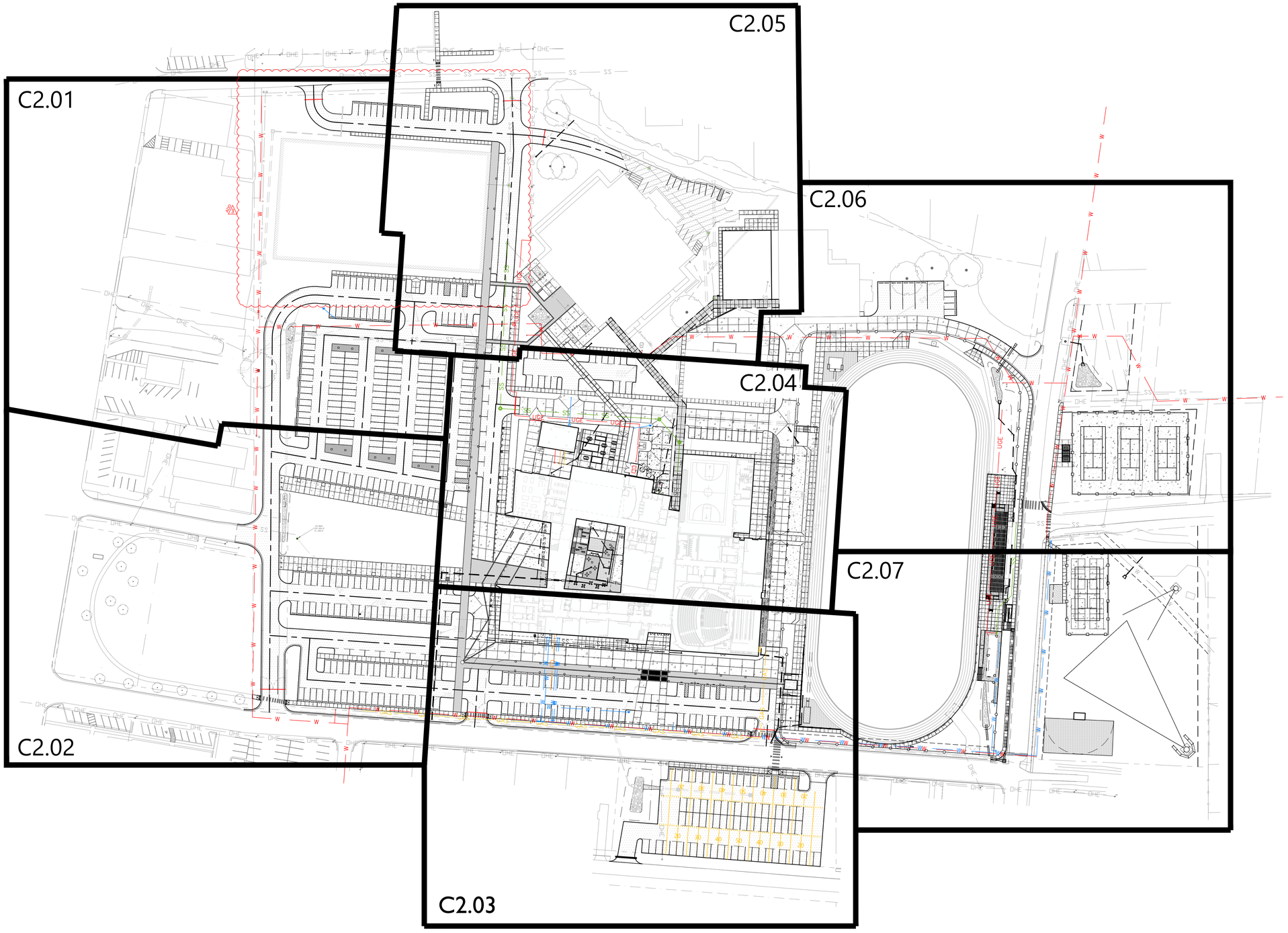
ADDENDUM #1 - 10/31/2024 1

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
SITE PLAN

DATE
10/17/2024

SHEET NUMBER
C1.07



1 OVERALL UTILITY PLAN

SCALE: 1" = 60'-0"

NORTH

120' 240'

0' 60'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED UTILITY LEGEND

- W — WATER LINE
- WATER METER
- WATER VALVE
- FDC
- FIRE HYDRANT
- SS — SANITARY SEWER
- UGE — UNDERGROUND ELECTRIC LINES/CONDUIT
- OHE — OVERHEAD ELECTRIC
- TRANSFORMER AND CONCRETE PAD
- FO — FIBER LINE
- COMM — COMMUNICATION LINE
- GAS — GAS LINE
- GAS METER

UTILITY NOTES:

1. EXISTING STRUCTURES AND UTILITY LOCATIONS SHOWN ARE APPROXIMATE AND FOR INFORMATION PURPOSES ONLY. ALL STRUCTURES AND UTILITIES MAY NOT BE SHOWN. ALL EXISTING UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION (WHETHER SHOWN OR NOT SHOWN). UTILITY SERVICE MUST BE MAINTAINED DURING AND AFTER CONSTRUCTION
2. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES.
3. ALL WATER LINE AND SANITARY SEWER WORK MUST BE PERFORMED IN ACCORDANCE WITH (LOCAL JURISDICTION) STANDARD SPECIFICATIONS AND DETAILS, AND SHALL BE COORDINATED WITH LOCAL JURISDICTION
4. THE CONTRACTOR SHALL COORDINATE THE CONNECTIONS TO THE EXISTING WATER LINES WITH THE LOCAL JURISDICTION.
5. PROVIDE THRUST BLOCKING FOR THE PROPOSED WATERLINES AS SHOWN ON THE DETAIL SHEETS AND AS REQUIRED BY THE LOCAL JURISDICTION.
6. ALL WATER AND SEWER LINES AND SERVICES CROSSING ROADWAYS ARE TO BE BACKFILLED WITH COMPACTED CLASS 7 AGGREGATE BASE COURSE.
7. ALL WATER MAINS SHALL BE A MINIMUM OF 3-FT BELOW FINISHED GRADE AND A MINIMUM OF 1-FT BELOW STORM DRAINS.
8. PER ARKANSAS RULES PERTAINING TO PUBLIC WATER SYSTEMS SECTION XIV A: THE OPERATING ROUTINE SHALL INCLUDE NECESSARY PROTECTIVE MEASURES TO DETECT AND REMOVE OR DESTROY ANY CONTAMINANT OF CONCERN OR REGULATION THAT MIGHT ENTER THE DISTRIBUTION SYSTEM. EVERY PRECAUTION MUST BE TAKEN AGAINST THE POSSIBILITY OF SEWAGE CONTAMINATION OF THE WATER IN THE DISTRIBUTION SYSTEM. WATER MAINS AND SANITARY SEWERS SHALL BE CONSTRUCTED AS FAR APART AS PRACTICABLE, AND SHALL BE SEPARATED BY UNDISTURBED AND COMPACTED EARTH. A MINIMUM HORIZONTAL DISTANCE OF TEN FEET SHOULD BE MAINTAINED BETWEEN WATER LINES AND SEWER LINES OR OTHER SOURCES OF CONTAMINATION. WATER LINES AND SEWERS SHALL NOT BE LAID IN THE SAME TRENCH EXCEPT ON THE WRITTEN APPROVAL OF THE ARKANSAS DEPARTMENT OF HEALTH. WATER MAINS NECESSARILY IN CLOSE PROXIMITY TO SEWERS MUST BE PLACED SO THAT THE BOTTOM OF THE WATER LINE WILL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER LINE AT ITS HIGHEST POINT. IF THIS DISTANCE MUST UNAVOIDABLY BE REDUCED, THE WATER LINE OR THE SEWER LINE MUST BE ENCASED IN WATERTIGHT PIPE WITH SEALED WATERTIGHT ENDS EXTENDING AT LEAST TEN FEET EITHER SIDE OF THE CROSSING. ANY JOINT IN THE ENCASEMENT PIPE IS TO BE MECHANICALLY RESTRAINED. THE ENCASEMENT PIPE MAY BE VENTED TO THE SURFACE IF CARRYING WATER OR SEWER UNDER PRESSURE. WHERE A WATER LINE MUST UNAVOIDABLY PASS BENEATH THE SEWER LINE, AT LEAST 18 INCHES OF SEPARATION MUST BE MAINTAINED BETWEEN THE OUTSIDE OF THE TWO PIPES IN ADDITION TO THE PRECEDING ENCASEMENT REQUIREMENT. EXCEPTIONS TO THIS MUST BE APPROVED IN WRITING BY THE ARKANSAS DEPARTMENT OF HEALTH. A MINIMUM HORIZONTAL DISTANCE OF THREE FEET SHALL BE MAINTAINED BETWEEN WATER LINES AND OTHER UNDERGROUND UTILITIES OF A NONSANITARY NATURE (GAS, ELECTRIC, ETC.). EXCEPTIONS TO THIS MUST BE APPROVED IN WRITING BY THE ARKANSAS DEPARTMENT OF HEALTH AND HUMAN SERVICES.
9. ALL SANITARY SEWER WORK SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE LOCAL JURISDICTIONS STANDARD SPECIFICATIONS AND DETAILS AND SHALL BE COORDINATED WITH THE LOCAL JURISDICTION.

EXISTING UNDERGROUND UTILITIES NOTE:

1. THE SURVEY DID NOT INCLUDE ANY EXISTING UNDERGROUND UTILITIES. THE FEW EXISTING UNDERGROUND UTILITIES THAT ARE SHOWN ON THESE PLANS SHOULD BE CONSIDERED APPROXIMATE LOCATIONS.
2. ALL UNDERGROUND UTILITIES NOT SHOWN TO BE REMOVED, RELOCATED OR ABANDONED BY THESE PLANS SHALL BE MAINTAINED AND THE A/E SHALL BE NOTIFIED IMMEDIATELY UPON LOCATION OF EXISTING UNDERGROUND UTILITIES.
3. THERE IS A KNOWN EXISTING WATER MAIN (SHOWN IN RED ON THESE PLANS) THAT IS ROUTED EAST-WEST THROUGH THE PROPERTY. THESE RED WATER LINES ARE APPROXIMATIONS FROM CITY WATER MAPS AND ARE NOT TO BE CONSIDERED AS CLOSE APPROXIMATIONS.
4. THE CONTRACTOR SHALL TAKE ANY AND ALL PRECAUTIONS TO PREVENT DAMAGE OF EXISTING UNDERGROUND UTILITIES.

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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

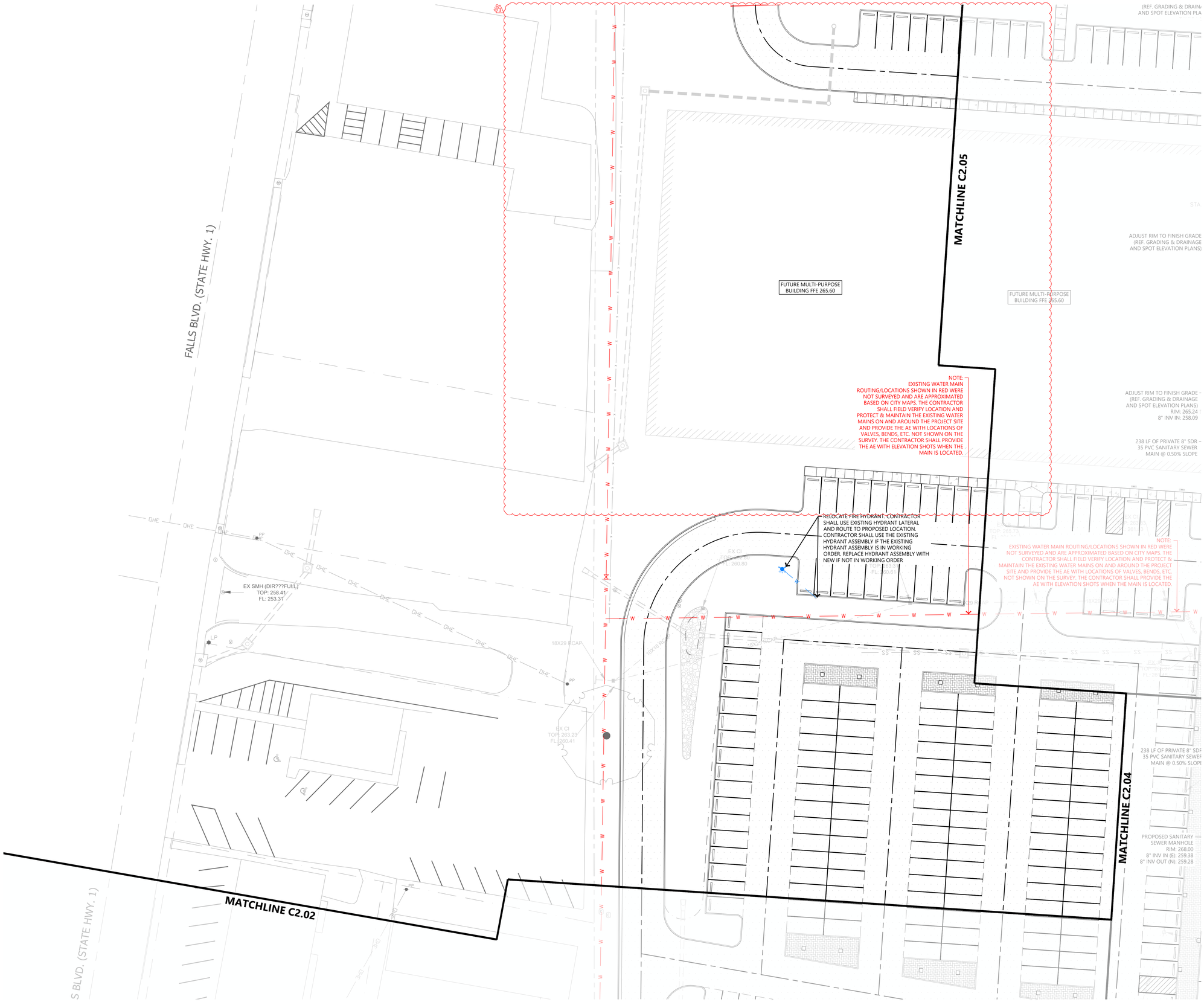
INFORMATION

ADDENDUM #1 - 10/31/2024 1
ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
OVERALL UTILITY PLAN

DATE
10/17/2024

SHEET NUMBER
C2.00



EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED UTILITY LEGEND

- W — WATER LINE
- WATER METER
- WATER VALVE
- FDC
- FIRE HYDRANT
- SS — SANITARY SEWER
- UGE — UNDERGROUND ELECTRIC LINES/CONDUIT
- OHE — OVERHEAD ELECTRIC
- TRANSFORMER AND CONCRETE PAD
- FO — FIBER LINE
- COMM — COMMUNICATION LINE
- GAS — GAS LINE
- GAS METER

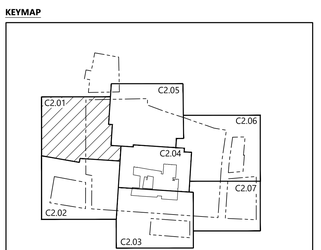
1 UTILITY PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

KEYMAP



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STATE OF ARKANSAS — LICENSED PROFESSIONAL ENGINEER — No. 19108 — ROBERT HAZEN WILCOX — 10.17.24

CERTIFICATE OF AUTHORIZATION — Ecological Design Group, Inc. — No. 2511 — ARKANSAS

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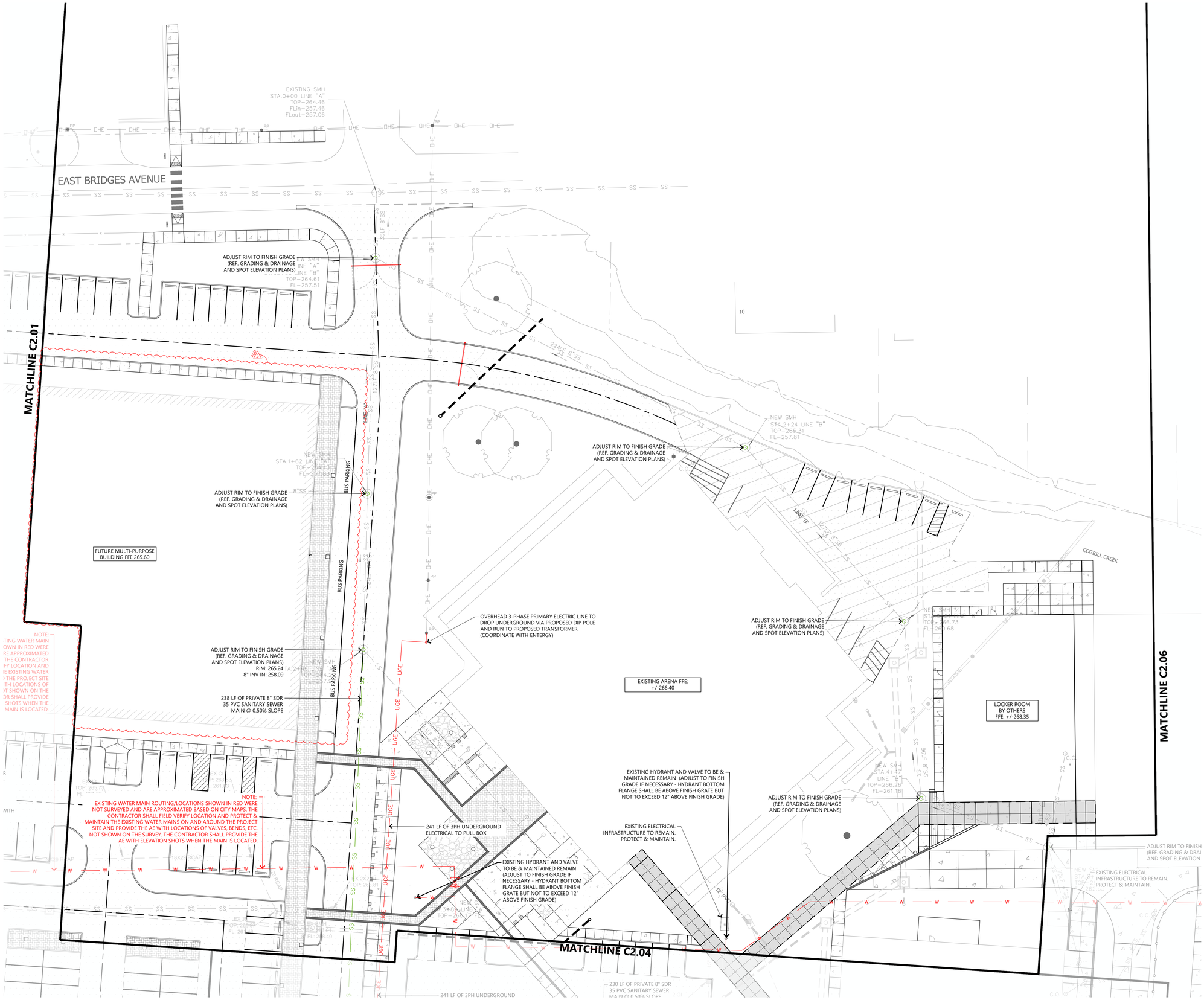
SHEET TITLE
UTILITY PLAN

DATE
10/17/2024

SHEET NUMBER
C2.01



1 UTILITY PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

EXISTING LEGEND

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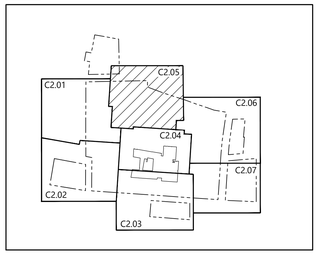

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STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 19108
ROBERT HAZEN WILCOX
10.17.24

CERTIFICATE OF AUTHORIZATION
Ecological Design Group, Inc.
No. 2511
ARKANSAS

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OWNER
WYNNE SCHOOL DISTRICT

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SHEET TITLE
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10/17/2024

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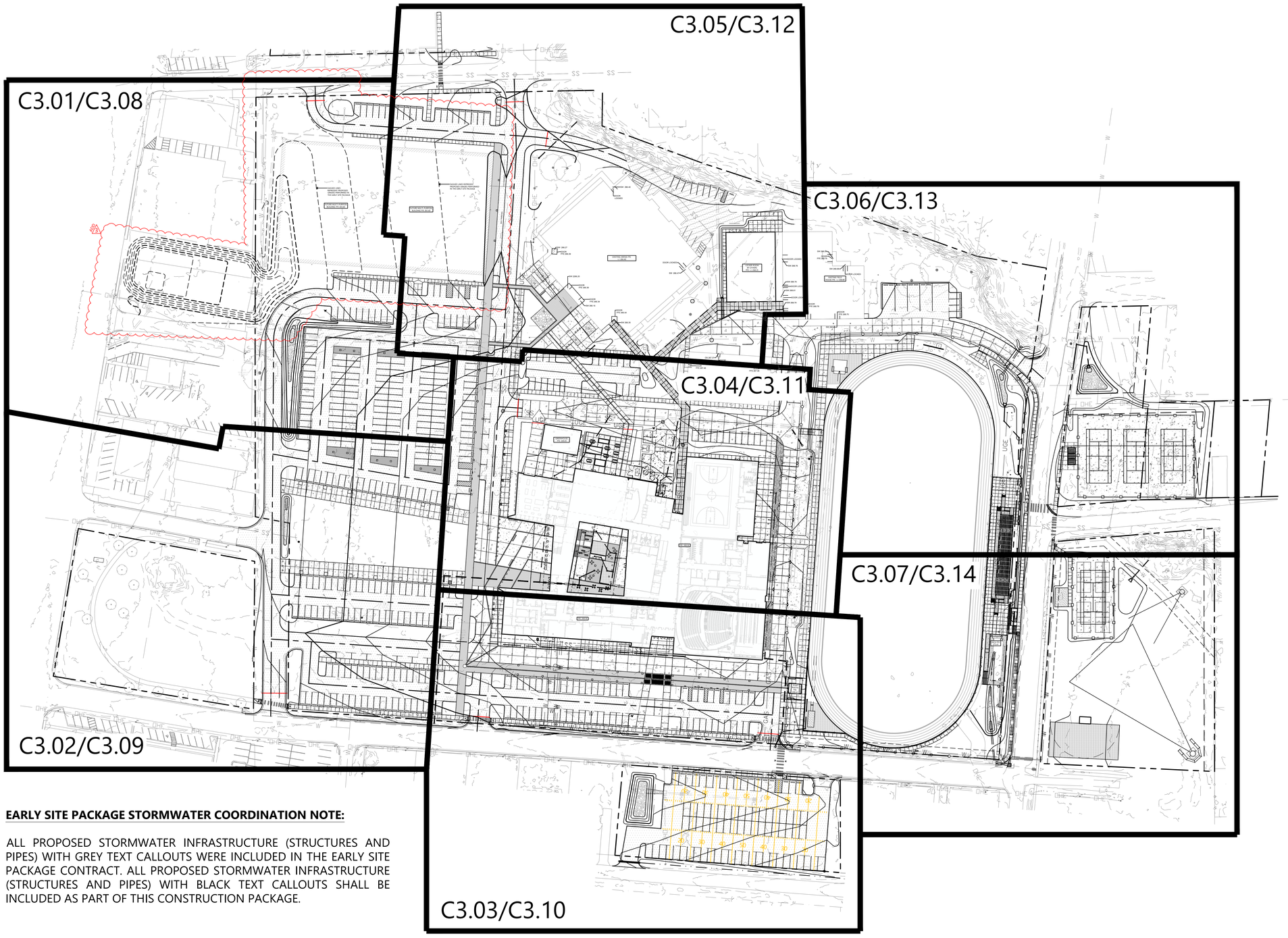
C2.05



EARLY SITE PACKAGE STORMWATER COORDINATION NOTE:

ALL PROPOSED STORMWATER INFRASTRUCTURE (STRUCTURES AND PIPES) WITH GREY TEXT CALLOUTS WERE INCLUDED IN THE EARLY SITE PACKAGE CONTRACT. ALL PROPOSED STORMWATER INFRASTRUCTURE (STRUCTURES AND PIPES) WITH BLACK TEXT CALLOUTS SHALL BE INCLUDED AS PART OF THIS CONSTRUCTION PACKAGE.

1 OVERALL GRADING & DRAINAGE PLAN

SCALE: 1" = 60'-0"

NORTH

0' 60' 120' 240'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
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- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE OVERHEAD ELECTRIC
- MOVABLE FENCE
- X CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED GRADING & DRAINAGE LEGEND

- CONCAVE GRATE INLET
- JUNCTION BOX
- NYLOPLAST CATCH BASIN
- FLARED END SECTION
- HDPE STORM PIPE
- PERFORATED HDPE STORM PIPE
- RCP/RCHEP STORM PIPE
- 1315 PROPOSED 1 FT. CONTOUR ELEVATION
- 1315 PROPOSED 5 FT. CONTOUR ELEVATION
- XXXX.XX SPOT ELEVATIONS
- FLOWLINE

STREET CONSTRUCTION (GRADING) AND EARTHWORK NOTES:

1. THE ENGINEER SHALL BE NOTIFIED 24 HOURS PRIOR TO PLACEMENT OF ANY FILL MATERIAL, INSTALLATION OF STORM DRAINAGE PIPE, DRAINAGE STRUCTURES, CURB AND GUTTER, OR PLACEMENT OF CRUSHED STONE OR ASPHALT.
2. CONTRACTOR SHALL REVIEW THE GEOTECHNICAL REPORT PERFORM EARTHWORK IN ACCORDANCE WITH THE RECOMMENDATIONS IN SAID REPORT.
3. THE CONTRACTOR SHALL NOTIFY THE GEOTECHNICAL ENGINEER TO INSPECT THE SUBGRADE PRIOR TO PLACING FILL.
4. FILL AND BACKFILL SHALL BE PLACED IN HORIZONTAL, NOMINAL 6- TO 8-IN THICK LOOSE LIFTS. EACH LIFT SHALL BE TESTED AND APPROVED PRIOR TO PLACING SUBSEQUENT LIFTS.
5. THE SUBGRADE SHALL BE PREPARED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS AND SECTION 212 OF THE ARKASAS STATE HIGHWAY DEPARTMENTS STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. PRIOR TO PLACING THE CRUSHED STONE BASE COURSE THE SUBGRADE SHALL BE PROOF ROLLED, AND MUST BE VERIFIED TO CONFORM TO THE GRADES AND SLOPES SHOWN ON THE DRAWINGS.
6. ALL MUD SOIL, AND LOOSE GRAVEL SHALL BE REMOVED FROM THE CRUSHED STONE BASE AND CONCRETE CURB PRIOR TO PLACEMENT OF ASPHALT.
7. THE CONTRACTOR SHALL PROVIDE APPROPRIATE ADVANCED WARNING DEVICES, BARRICADES, BARRELS, AND OTHER MEASURES AS NEEDED TO PROPERLY CONTROL AND ADVISE TRAFFIC OF CONSTRUCTION EQUIPMENT.
8. THE CONTRACTOR SHALL REPAIR ANY DAMAGE THE CONSTRUCTION ACTIVITY OR HAULING OF MATERIAL MAY HAVE ON THE EXISTING STREETS AND/OR ACCESS ROADS.
9. COORDINATE WORK WITH OWNER TO MINIMIZE THE EFFECTS OF CONSTRUCTION ON DAILY OPERATIONS OF THE FACILITY.
10. COORDINATE ALL DEMOLITION WORK WITH OWNER. VERIFY OWNER DOES NOT WISH TO RETAIN MATERIAL BEFORE IT IS REMOVED AND DISPOSED.
11. ALL CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE DESIGNATED AREAS SHOWN ON THE PLANS. ALL AREAS OUTSIDE OF THOSE LIMITS SHALL BE PROTECTED AND MAINTAINED.
13. GRADING SHALL BE LIMITED TO THE EXTENT OF THE PROPOSED CONTOURS AND SPOT GRADES SHOWN ON THE PLANS.
14. ALL CUT AND/OR FILL SLOPES SHALL BE A MAXIMUM 3H:1V SLOPE OR FLATTER UNLESS OTHERWISE NOTED.
15. ALL STORM DRAINAGE PIPE CONNECTIONS TO STRUCTURES SHALL BE GROUTED TO PROVIDE A WATERTIGHT CONNECTION AT THE STRUCTURE.
16. ALL DRAINAGE STRUCTURES AND STORM SEWER PIPES INSTALLED IN PAVED AND TRAFFIC AREAS SHALL MEET HEAVY DUTY TRAFFIC (H20) LOADING AND INSTALLED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR H20 LOADING.
17. ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH THE PAVEMENT AND SHALL HAVE TRAFFIC BEARING RINGS AND COVERS.
18. THE EARTHWORK FOR ALL BUILDING FOUNDATIONS AND SLABS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL OR STRUCTURAL ENGINEERING PLANS AND SPECIFICATIONS.

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CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

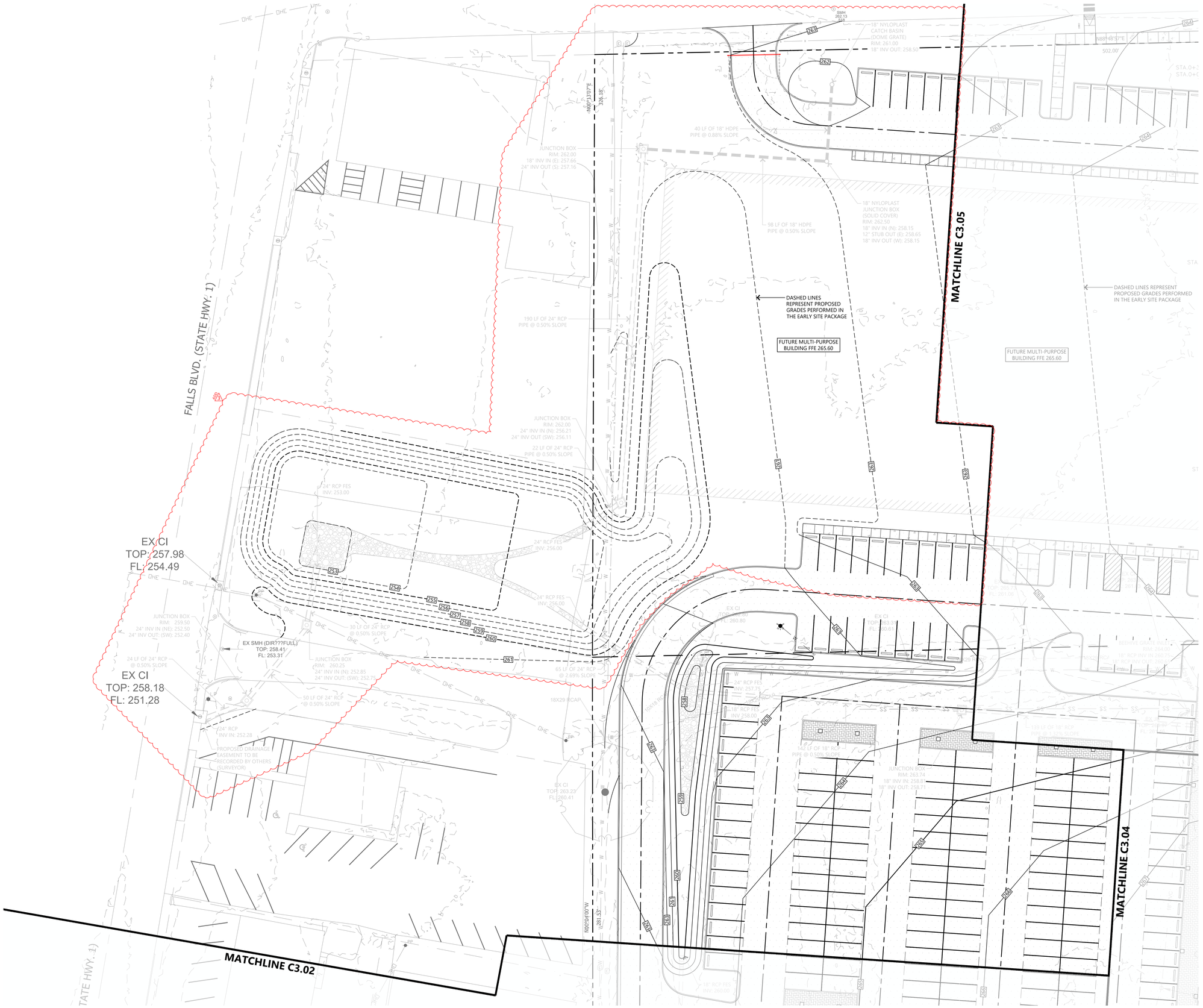
INFORMATION

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
OVERALL GRADING & DRAINAGE PLAN

DATE
10/17/2024

SHEET NUMBER
C3.00



1 GRADING & DRAINAGE PLAN

SCALE: 1" = 20'-0"

NORTH

40' 80'

0' 20'

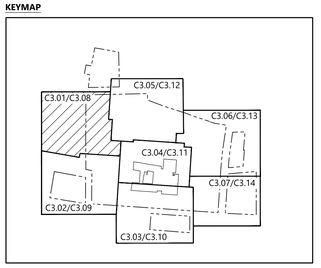
EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED GRADING & DRAINAGE LEGEND

- CONCAVE GRATE INLET
- JUNCTION BOX
- NYLOPLAST CATCH BASIN
- FLARED END SECTION
- HDPE STORM PIPE
- PERFORATED HDPE STORM PIPE
- RCP/RCHEP STORM PIPE
- 1311 — PROPOSED 1 FT. CONTOUR ELEVATION
- 1315 — PROPOSED 5 FT. CONTOUR ELEVATION
- XXXX.XX — SPOT ELEVATIONS
- FLOWLINE

KEYMAP



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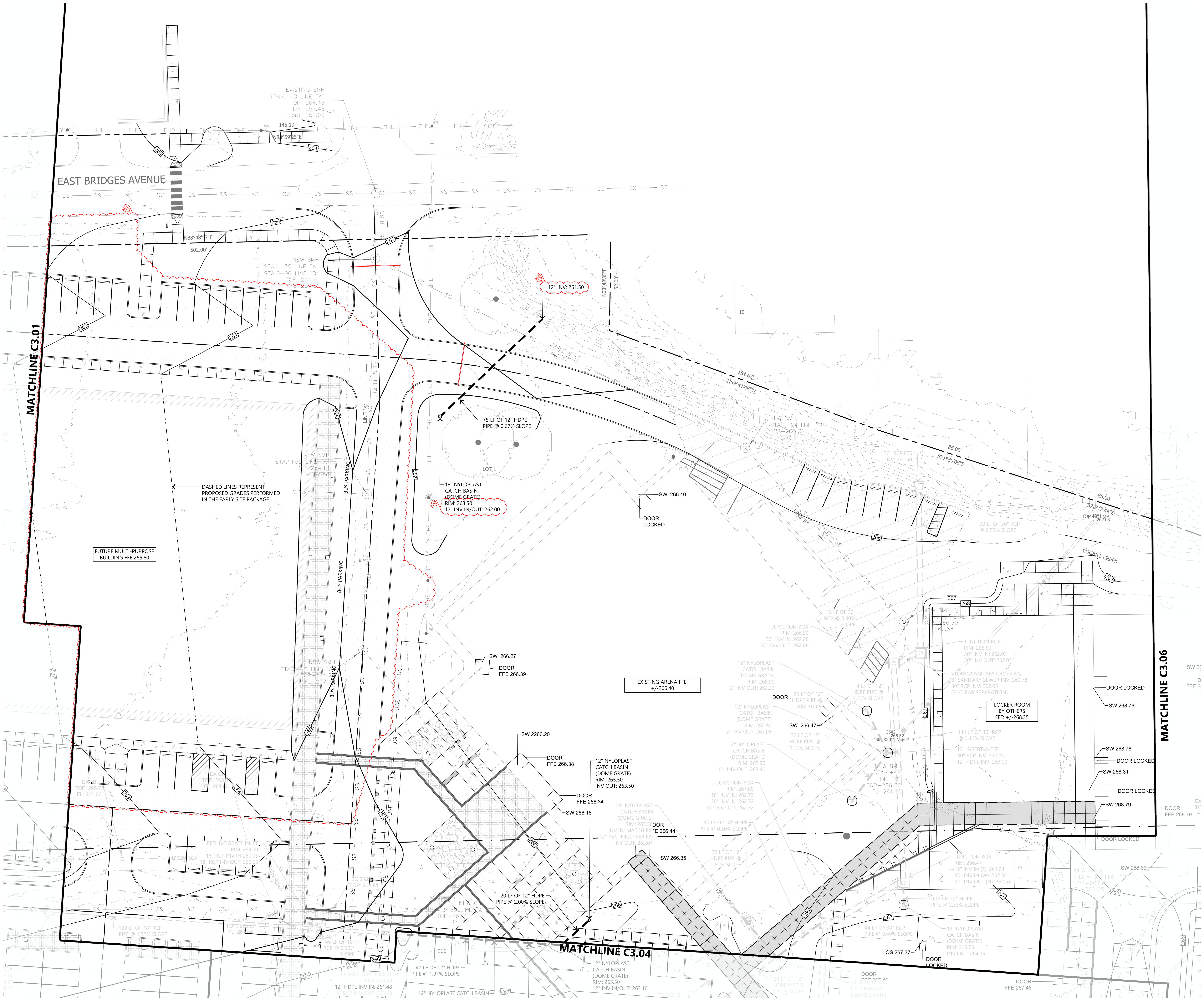
ADDENDUM #3 - 11/14/2024 2

SHEET TITLE
GRADING & DRAINAGE PLAN

DATE
10/17/2024

SHEET NUMBER
C3.01



1 GRADING & DRAINAGE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

EXISTING LEGEND

WATER METER
FIRE HYDRANT
WATER VALVE
GRATE INLET
INLET
CURB GRATE INLET
STORMWATER MANHOLE
DRAINAGE MANHOLE
JUNCTION BOX
SANITARY SEWER MANHOLE
GRINDER PUMP
GAS METER
SEWER OR DRAIN CLEAN-OUTS
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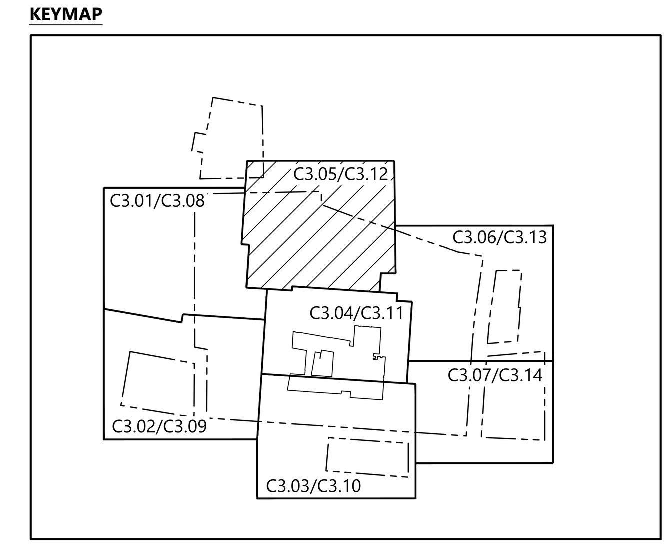

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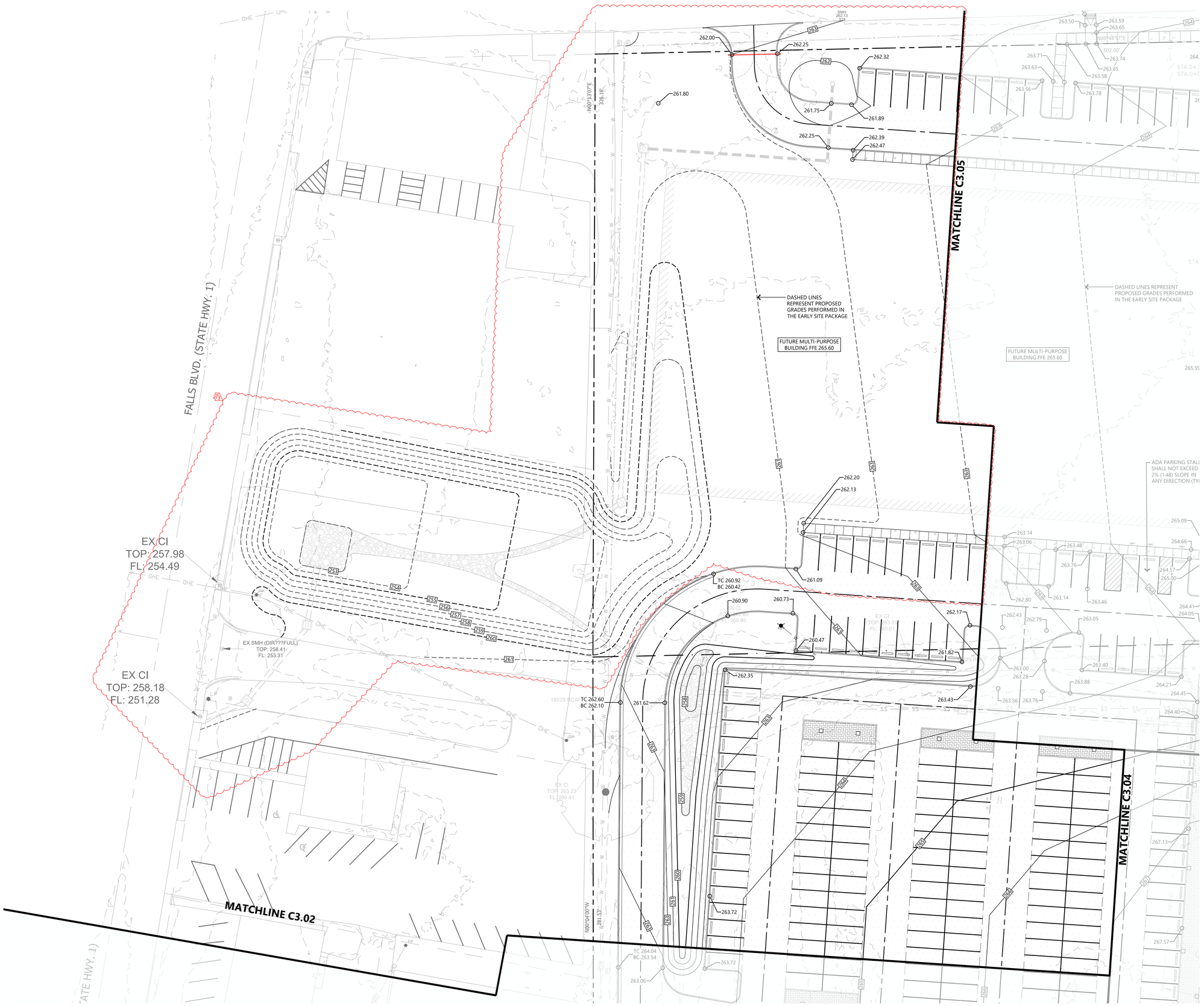

1 SPOT ELEVATION PLAN

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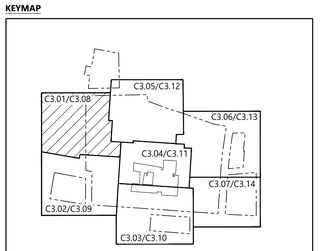

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SHEET TITLE

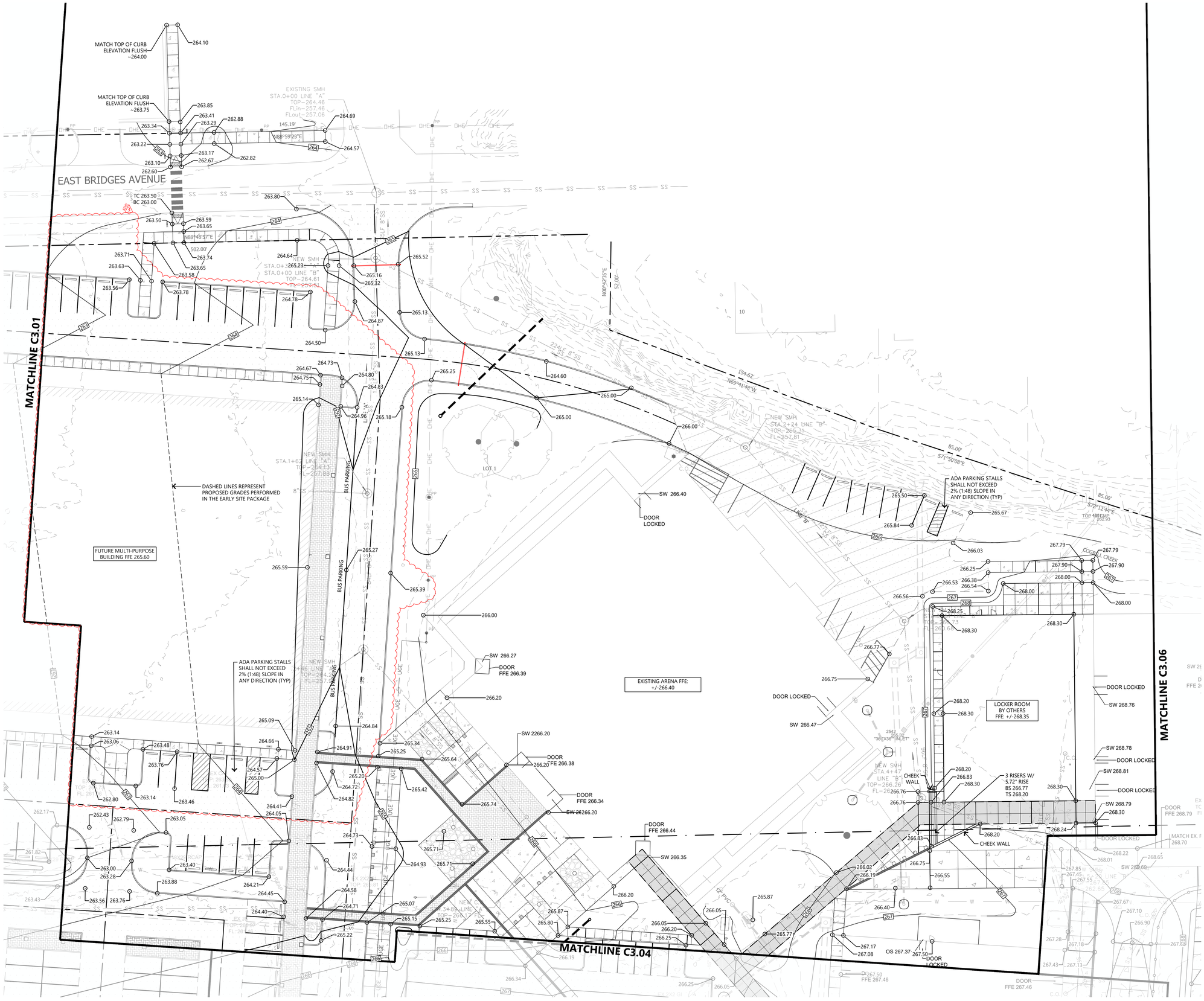
SPOT ELEVATION PLAN

DATE

10/17/2024

SHEET NUMBER

C3.08



1 SPOT ELEVATION PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

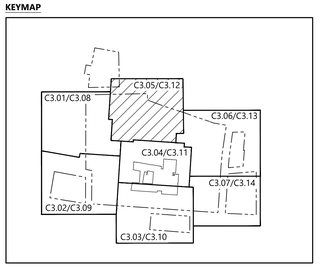
EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OVERHEAD ELECTRIC
- MOVABLE FENCE
- CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED GRADING & DRAINAGE LEGEND

- CONCAVE GRATE INLET
- JUNCTION BOX
- NYLOPLAST CATCH BASIN
- FLARED END SECTION
- HDPE STORM PIPE
- PERFORATED HDPE STORM PIPE
- RCP/RCHEP STORM PIPE
- 131 PROPOSED 1 FT. CONTOUR ELEVATION
- 1315 PROPOSED 5 FT. CONTOUR ELEVATION
- XXXX.XX SPOT ELEVATIONS
- FLOWLINE

KEYMAP



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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
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CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

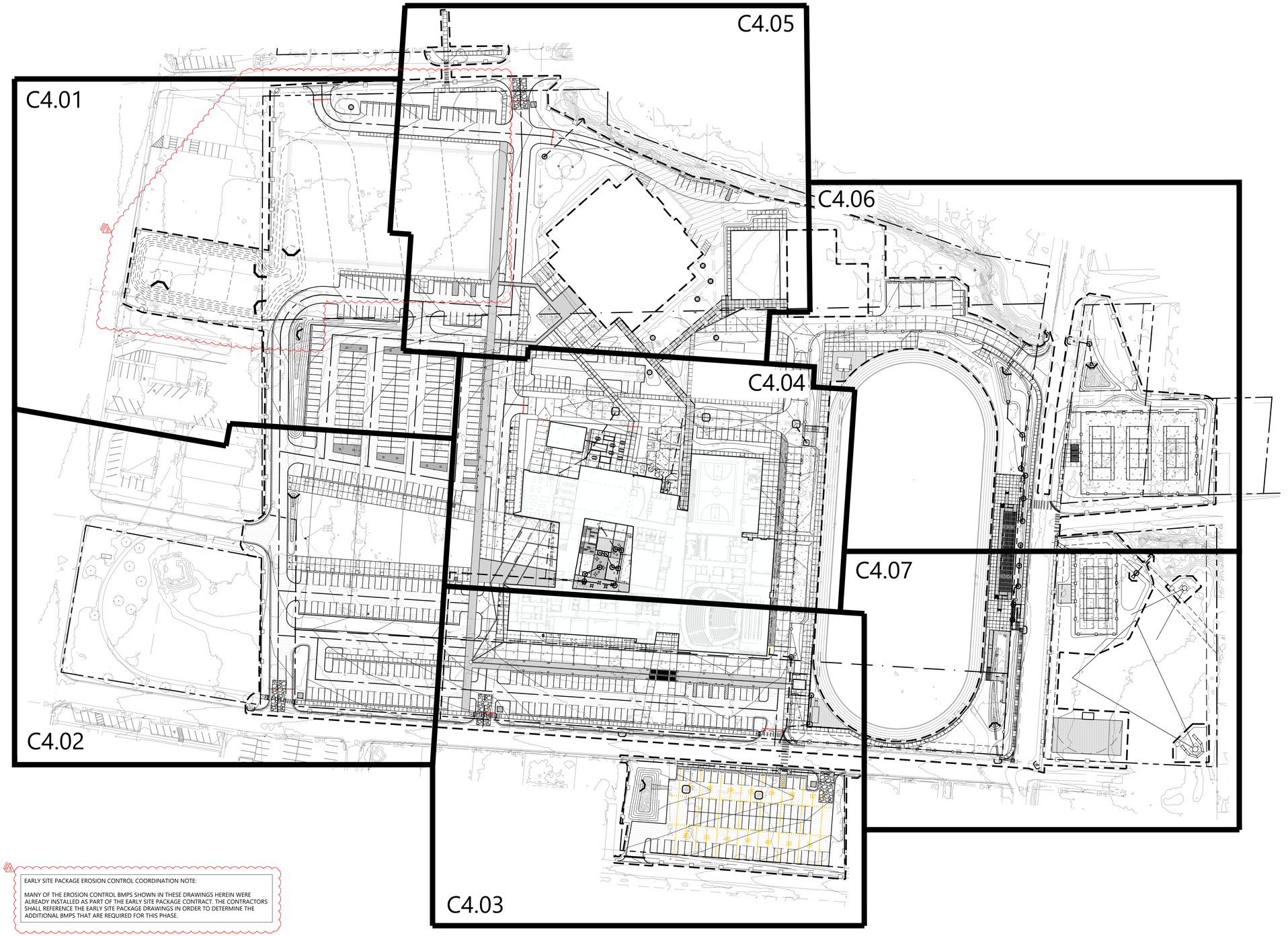
ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
SPOT ELEVATION PLAN

DATE
10/17/2024

SHEET NUMBER
C3.12

TOTAL DISTURBED AREA: 19.33 AC



EARLY SITE PACKAGE EROSION CONTROL COORDINATION NOTE:

MANY OF THE EROSION CONTROL BMPS SHOWN IN THESE DRAWINGS HEREIN WERE ALREADY INSTALLED AS PART OF THE EARLY SITE PACKAGE CONTRACT. THE CONTRACTORS SHALL REFERENCE THE EARLY SITE PACKAGE DRAWINGS IN ORDER TO DETERMINE THE ADDITIONAL BMPS THAT ARE REQUIRED FOR THIS PHASE.

1 OVERALL EROSION CONTROL PLAN

SCALE: 1" = 60'-0"

NORTH

0' 60' 120' 240'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED EROSION CONTROL LEGEND

- CONSTRUCTION ENTRANCE
- CONCRETE WASHOUT
- WIRE REINFORCED SILT FENCE
- GRATE INLET PROTECTION
- CURB INLET PROTECTION
- TEMPORARY ROCK CHECK DAM
- LIMITS OF DISTURBANCE
- FLOW ARROW

GENERAL EROSION CONTROL NOTES:

1. SITE CONTRACTOR IS RESPONSIBLE FOR INSTALLING, MONITORING, AND MAINTAINING ALL EROSION & SEDIMENT CONTROL BMPS.
2. SITE CONTRACTOR IS RESPONSIBLE TO KEEP AND UPDATE ALL STORM EVENT LOG BOOKS.
3. THE CONTRACTOR SHALL IMPLEMENT AN EROSION CONTROL PLAN TO PREVENT MUD, SEDIMENT, AND CONSTRUCTION MATERIALS FROM BEING WASHED OR TRACKED OFF SITE ONTO ADJACENT PROPERTY. CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE APPROVED ADEQ CONSTRUCTION STORMWATER PERMIT AND MAINTAIN THE STORMWATER POLLUTION PREVENTION PLAN AT ALL TIMES.
4. THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS COMPRISED OF THIS DRAWING (SITE MAP), THE EROSION CONTROL DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE TEMPORARY EROSION CONTROL SECTION OF THE SPECIFICATIONS, PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.
5. EROSION CONTROL DEVICES SHALL BE INSTALLED AS THE PROJECT PROGRESSES AND AREAS ARE DISTURBED.
6. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO THE OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
7. BEST MANAGEMENT PRACTICES AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, AND OR LOCAL MANUAL OF PRACTICE, AND THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECT BY THE PERMITTING AGENCY OR OWNER.
8. THIS EROSION CONTROL PLAN MAY BE REVISED BY ADDING OR DELETING EROSION CONTROL DEVICES AS DIRECTED BY THE ENGINEER.
9. THE LOCATIONS OF THESE EROSION CONTROL DEVICES MAY BE CHANGED IF SITE CONDITIONS WARRANT TO PREVENT EROSION.
10. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
11. ALL INLETS ON AND ADJACENT TO THE SITE SHALL BE PROTECTED FROM SEDIMENT.
12. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR CHEMICAL SPILLS AND LEAKS.
13. PERFORM EQUIPMENT AND VEHICLE MAINTENANCE ONLY IN DESIGNATED AREAS. USE DRIP PANS UNDER EQUIPMENT.
14. INSPECT ALL EROSION CONTROL DEVICES WEEKLY AND FLOWING RAINFALL EVENTS OF 0.5 INCHES THROUGHOUT THE DURATION OF THIS PROJECT AND UNTIL PERMANENT VEGETATION IS ESTABLISHED.
15. ALL DISTURBED AREAS LEFT IDLE FOR A PERIOD OF 14 DAYS OR LONGER ARE TO RECEIVE TEMPORARY VEGETATION AND MULCHED.
16. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND/OR OTHER PETROLEUM-BASED, OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATION IS PROHIBITED.
17. SOLID WASTE (INCLUDING TRASH AND DEBRIS) MUST BE DISPOSED OF PROPERLY. AND HAZARDOUS MATERIALS (INCLUDING OIL, GASOLINE, AND PAINT) MUST BE PROPERLY STORED (WHICH INCLUDES SECONDARY CONTAINMENT). PROPERLY MANAGE PORTABLE SANITARY FACILITIES.
18. USE DRY CLEANUP METHODS TO COLLECT LITTER AND ABSORB ANY LIQUID WASTES PRIOR TO ANY PRESSURE WASHING. THESE INCLUDE USING ABSORBENTS (RAGS, SAND, ETC.), SWEEPING, AND SCRAPPING OFF DRIED DEBRIS.
19. RUBBISH, TRASH, GARBAGE, OR LITTER SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING BLOWN OR WASHED OFF-SITE.
20. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF SITE,.
21. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
22. ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH ADEQ CONSTRUCTION STORMWATER PERMIT.
23. ALL MATERIALS MUST BE STORED OUT OF THE WAY OF VEHICULAR TRAFFIC.
24. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.
25. EROSION CONTROL FACILITIES REQUIRED BY THESE PLANS AND/OR THE FACILITY PERMIT ARE THE MINIMUM REQUIRED. THE CONTRACTOR SHALL INSTALL ADDITIONAL EROSION CONTROL FACILITIES AS NECESSARY.
26. REMOVE EROSION CONTROL DEVICES AFTER PERMANENT VEGETATION IS ESTABLISHED.

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501.378.0878 office
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CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

ADDENDUM #3 - 11/14/2024

SHEET TITLE
OVERALL EROSION CONTROL PLAN

DATE
10/17/2024

SHEET NUMBER
C4.00

1 EROSION CONTROL PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

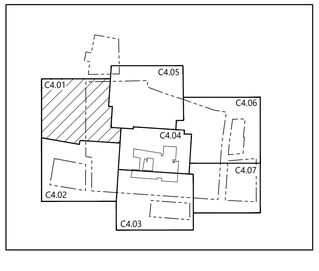
EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OVERHEAD ELECTRIC
- MOVABLE FENCE
- CHAIN LINK FENCE
- PROPERTY LINE

PROPOSED EROSION CONTROL LEGEND

- CONSTRUCTION ENTRANCE
- CONCRETE WASHOUT
- WIRE REINFORCED SILT FENCE
- GRATE INLET PROTECTION
- CURB INLET PROTECTION
- TEMPORARY ROCK CHECK DAM
- LIMITS OF DISTURBANCE
- FLOW ARROW

KEYMAP



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STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN HELVEY 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2513 ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

ADDENDUM #3 - 11/14/2024

SHEET TITLE

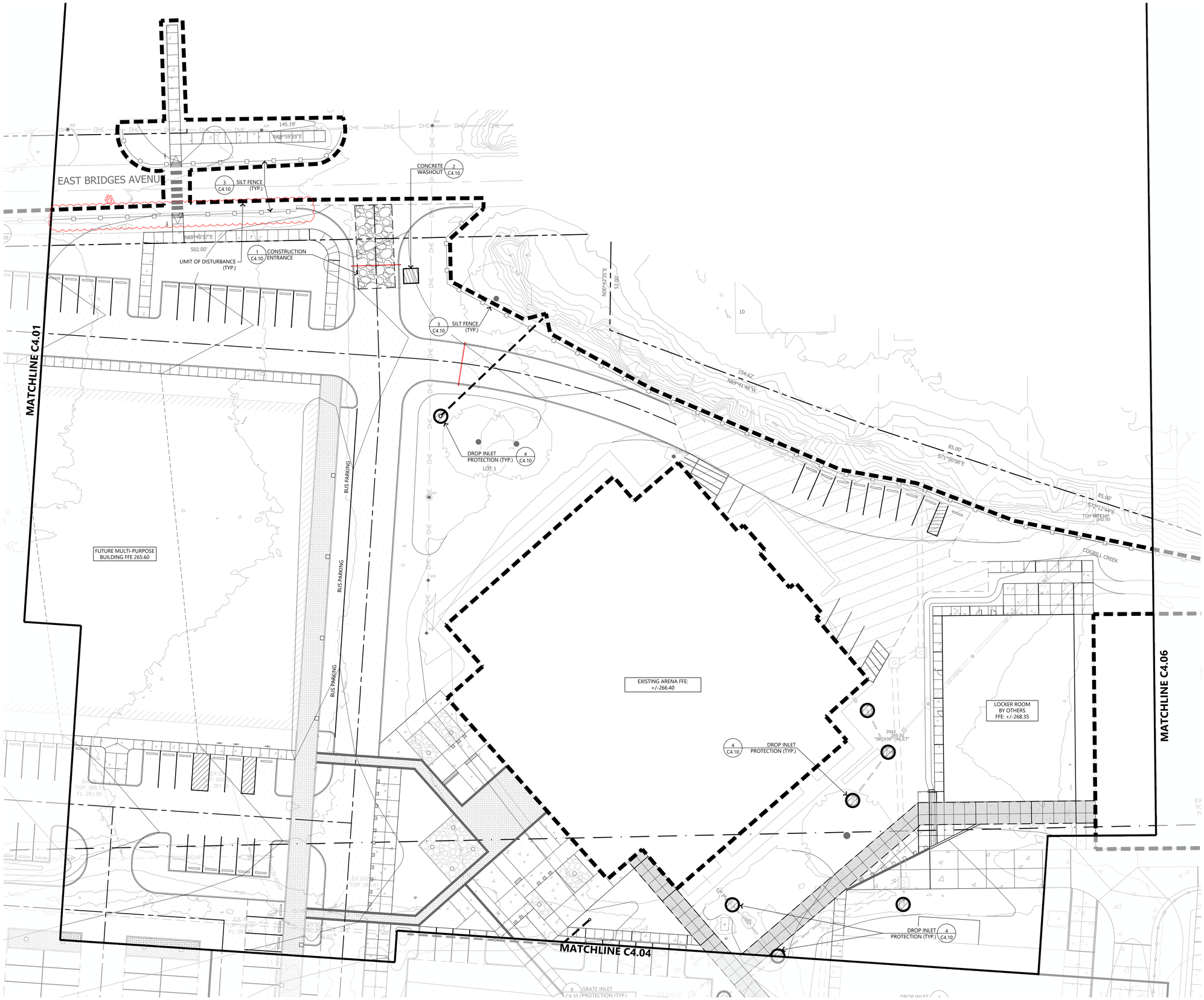
EROSION CONTROL PLAN

DATE

10/17/2024

SHEET NUMBER

C4.01



1 EROSION CONTROL PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
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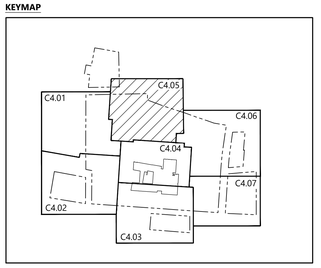
PROPOSED EROSION CONTROL LEGEND

- CONSTRUCTION ENTRANCE
- CONCRETE WASHOUT
- WIRE REINFORCED SILT FENCE
- GRATE INLET PROTECTION
- CURB INLET PROTECTION
- TEMPORARY ROCK CHECK DAM
- LIMITS OF DISTURBANCE
- FLOW ARROW

KEYMAP



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STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER No. 19108 ROBERT HAZEN WILCOX 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

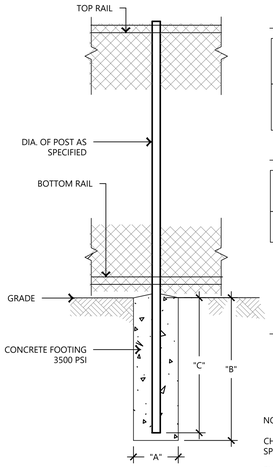
INFORMATION

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
EROSION CONTROL PLAN

DATE
10/17/2024

SHEET NUMBER
C4.05



GATE POST

GATE LEAF WIDTH	GATE POST (OD)	FABRIC HEIGHT	"A" DIAM.	"B" DEPTH	"C" POST EMBED.
4'	2.875"	4'	12"	38"	36"

LINE AND TERMINAL POSTS

FABRIC HEIGHT	TYPE POST	"A" DIAM.	"B" DEPTH	"C" POST EMBED.
4'	LINE TERMINAL	6"	26"	24"

FENCE SIZING INFORMATION

1. 2" LINE POSTS
2. 2 ½" TERMINALS
3. 20 wt. FRAMEWORK
4. 8 GUAGE FABRIC
5. 3" GATE POSTS
6. 1 5/8" GATE FRAME

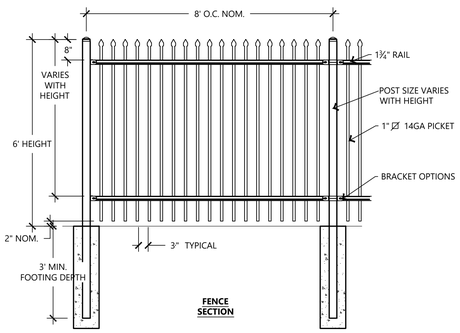
NOTE: TERMINAL POSTS INCLUDE END, CORNER, AND PULL POSTS

CHAIN LINK FENCE TO BE INSTALLED PER MANUFACTURER'S SPECIFICATION - VINYL COATED BLACK

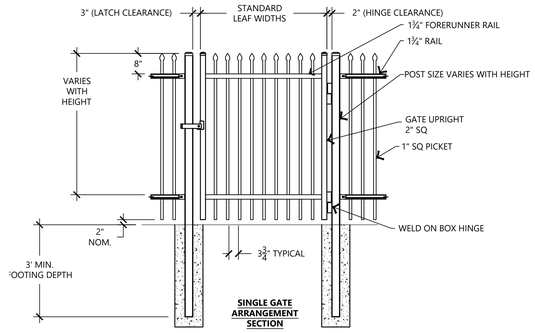
SUBMIT SHOP DRAWING FOR REVIEW AND APPROVAL PRIOR TO PROCURMENT

NOTES:
FENCE AND GATES TO BE FABRICATED BY WEST MEMPHIS FENCE COMPANY OR APPROVED EQUAL

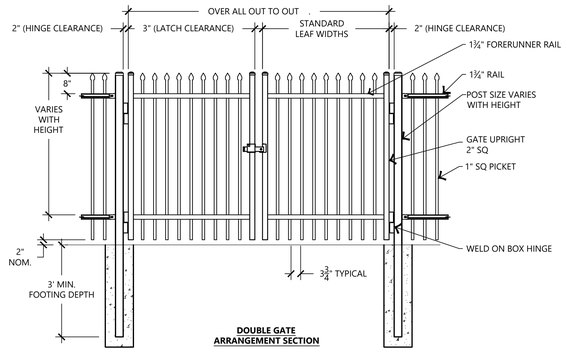
CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL BY LANDSCAPE ARCHITECT - FENCE TO MATCH EXISTING FENCE ON CURRENT SCHOOL SITE.



FENCE SECTION



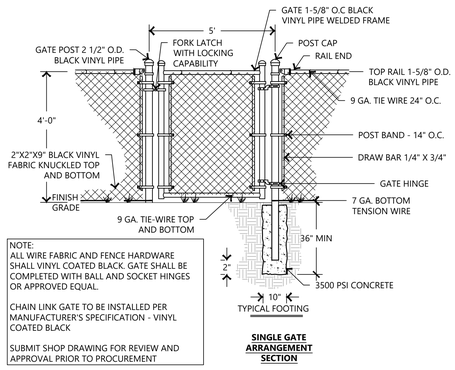
SINGLE GATE ARRANGEMENT SECTION



DOUBLE GATE ARRANGEMENT SECTION

1 CHAINLINK FENCE

SCALE: NTS



NOTE:
ALL WIRE FABRIC AND FENCE HARDWARE SHALL VINYL COATED BLACK. GATE SHALL BE COMPLETED WITH BALL AND SOCKET HINGES OR APPROVED EQUAL.

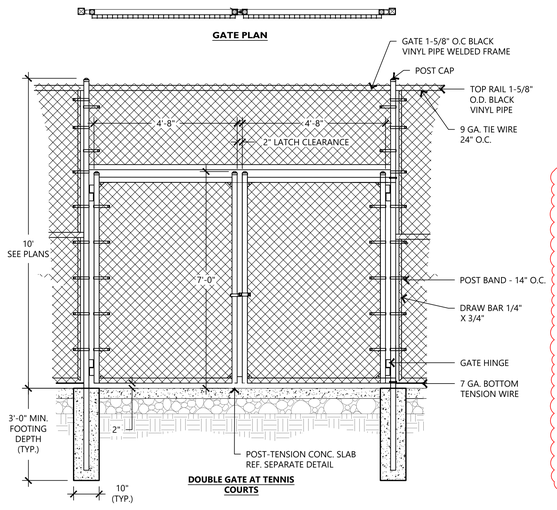
CHAIN LINK GATE TO BE INSTALLED PER MANUFACTURER'S SPECIFICATION - VINYL COATED BLACK

SUBMIT SHOP DRAWING FOR REVIEW AND APPROVAL PRIOR TO PROCUREMENT

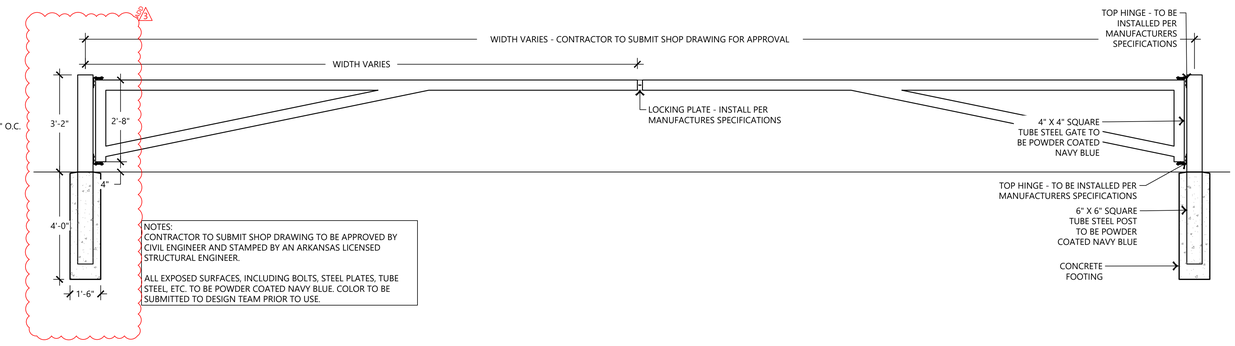
SINGLE GATE ARRANGEMENT SECTION

2 STEEL FENCE & GATE

SCALE: NTS



DOUBLE GATE AT TENNIS COURTS

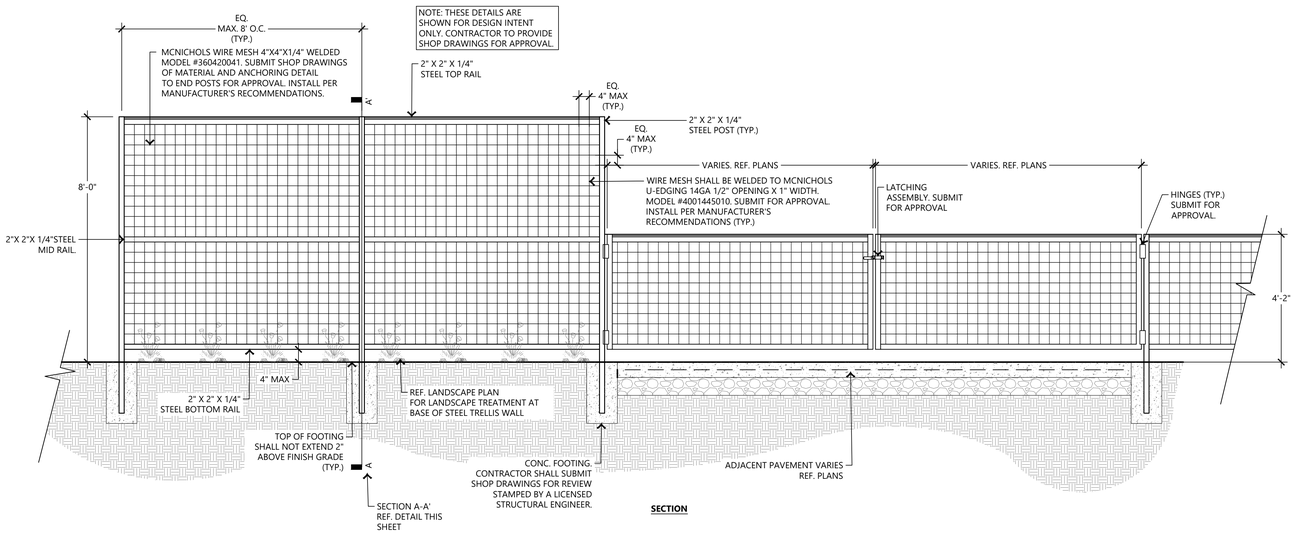


NOTES:
CONTRACTOR TO SUBMIT SHOP DRAWING TO BE APPROVED BY CIVIL ENGINEER AND STAMPED BY AN ARKANSAS LICENSED STRUCTURAL ENGINEER.

ALL EXPOSED SURFACES, INCLUDING BOLTS, STEEL PLATES, TUBE STEEL, ETC. TO BE POWDER COATED NAVY BLUE. COLOR TO BE SUBMITTED TO DESIGN TEAM PRIOR TO USE.

3 CHAINLINK FENCE & GATE

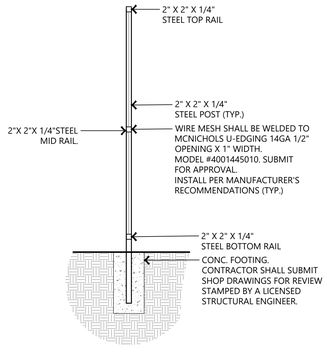
SCALE: NTS



SECTION

4 MANUAL STEEL PIPE SWING GATE

SCALE: NTS



SECTION A-A'

5 GREEN SCREEN

SCALE: N.T.S.

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CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

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NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

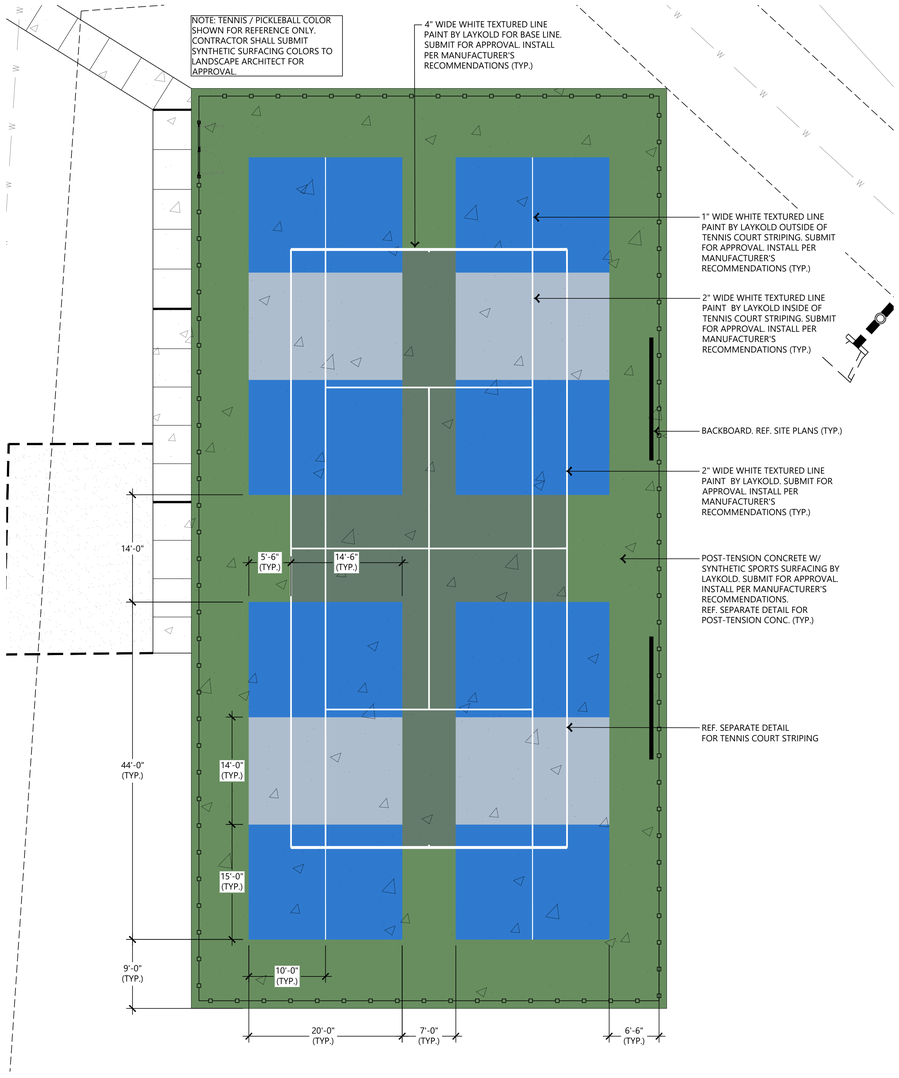
INFORMATION

ADDENDUM #3 - 11/14/2024 2

SHEET TITLE
SITE DETAILS

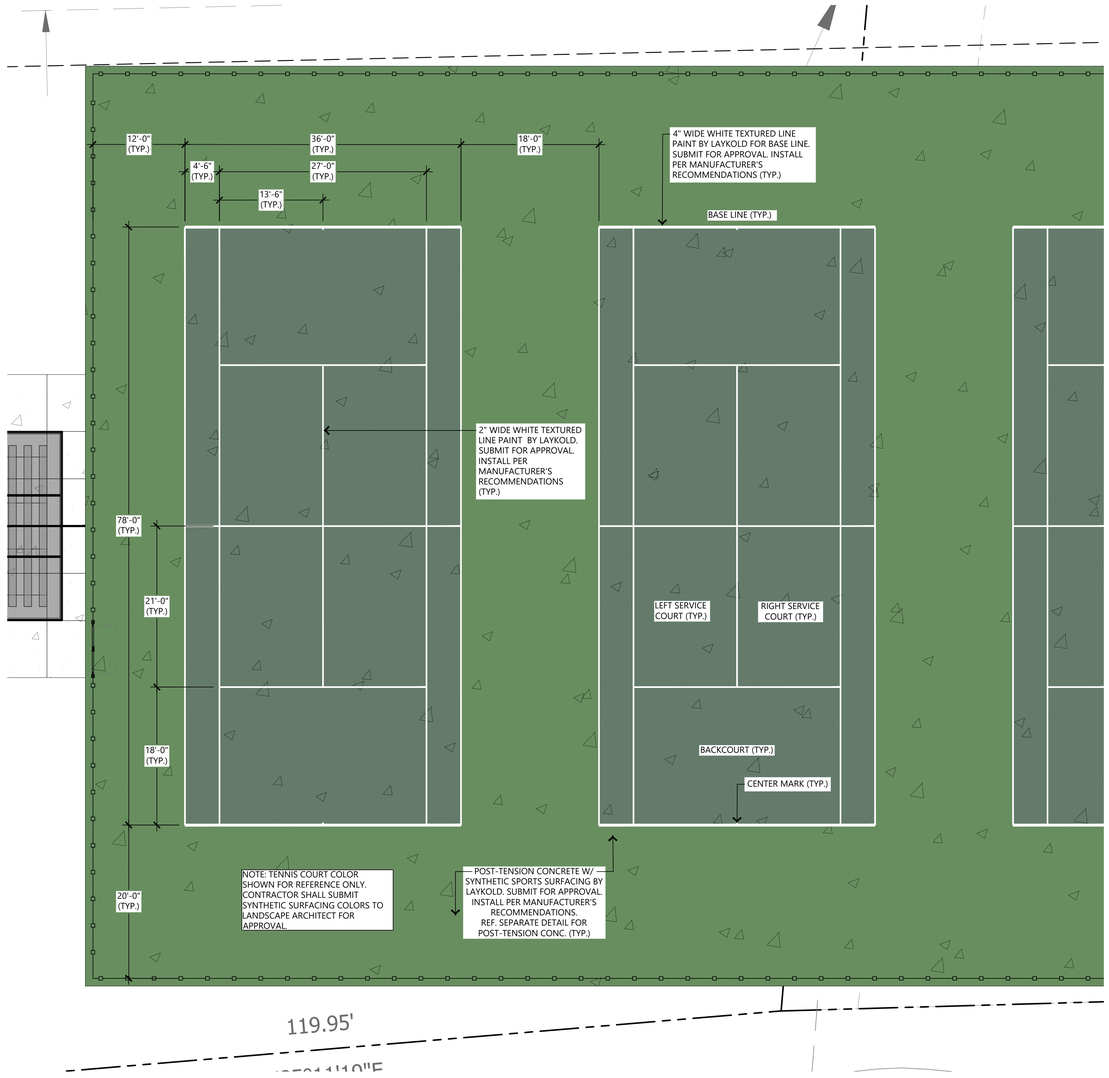
DATE
10/17/2024

SHEET NUMBER
C5.01



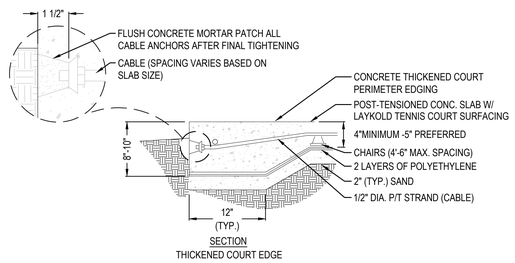
1 COURT STRIPING - TENNIS & PICKLEBALL

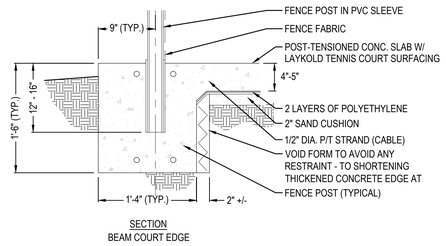
SCALE: N.T.S.



2 COURT STRIPING - TENNIS

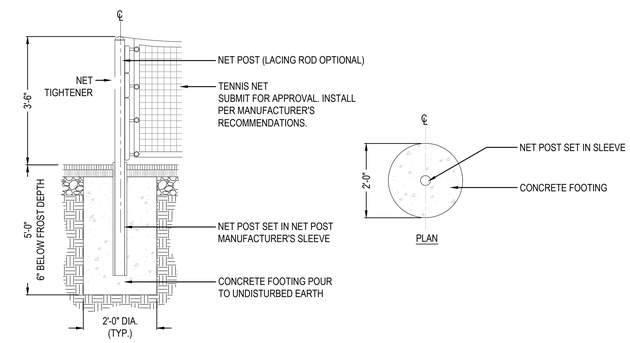
SCALE: NTS





3 POST TENSION CONCRETE

SCALE: NTS



4 NET POST FOOTING

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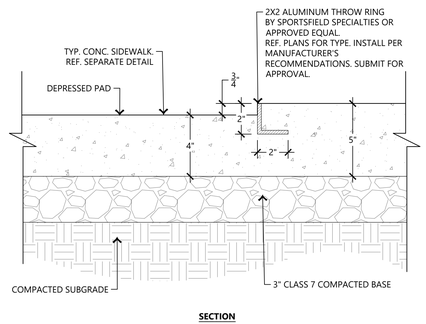
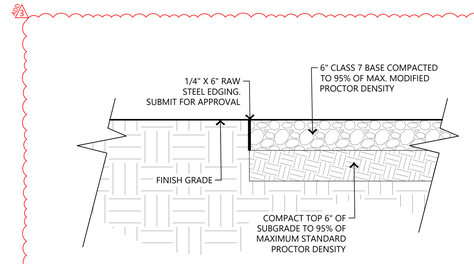


5 DISCUS / SHOT PUT CONC. PAD

SCALE: NTS



6 BLEACHER GRAVEL PAD

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CONSULTANT / SEAL

STATE OF ARKANSAS LICENSED PROFESSIONAL ENGINEER Brent Hazen No. 19108 HAZEN 10.17.24

CERTIFICATE OF AUTHORIZATION Ecological Design Group, Inc. No. 2511 ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

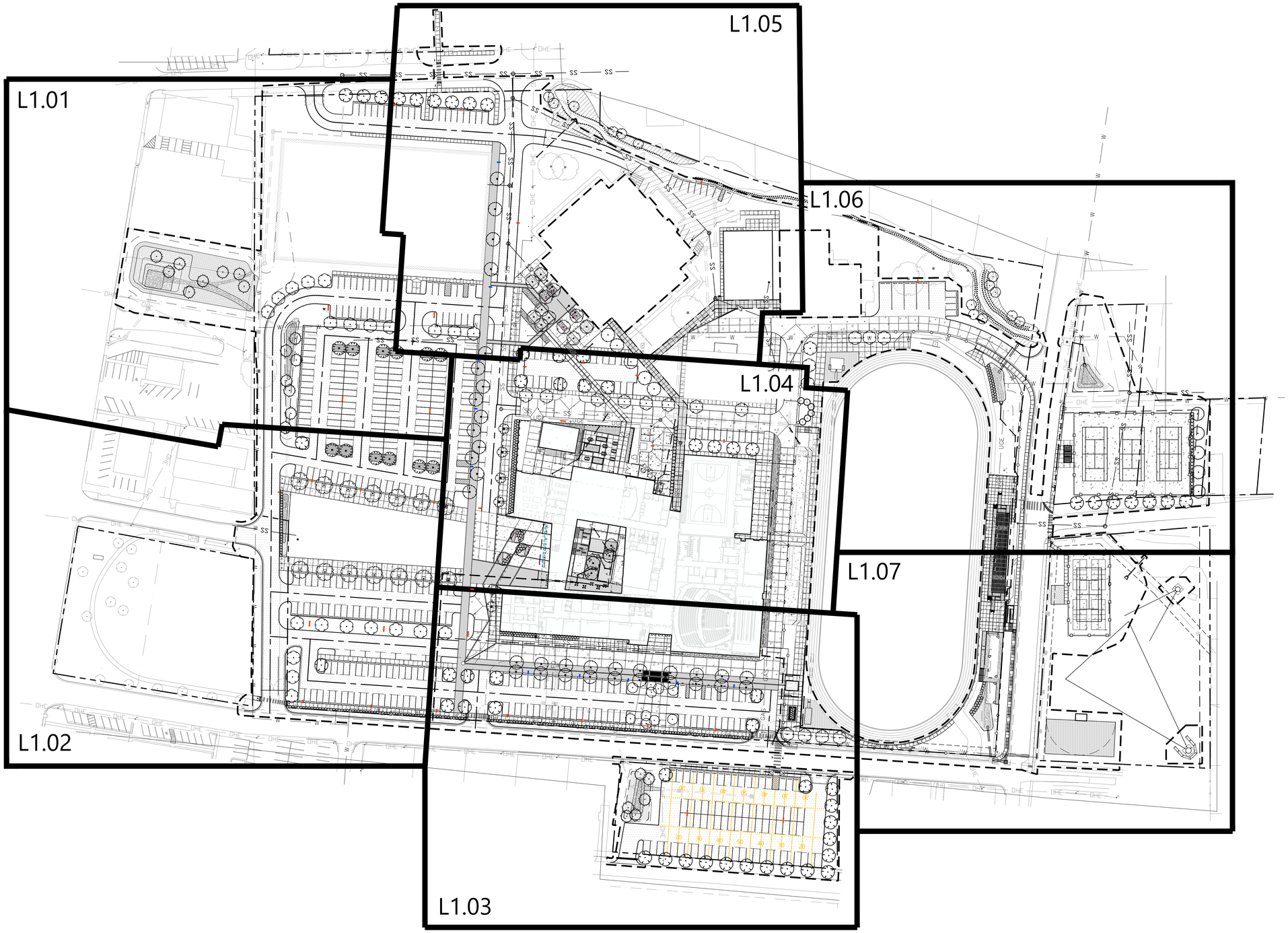
INFORMATION

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
SITE DETAILS

DATE
10/17/2024

SHEET NUMBER
C5.05



EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
- GRATE INLET
- INLET
- CURB GRATE INLET
- STORMWATER MANHOLE
- DRAINAGE MANHOLE
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE OVERHEAD ELECTRIC
- MOVABLE FENCE
- X CHAIN LINK FENCE
- PROPERTY LINE

LIGHTING SCHEDULE				
KEY	DESCRIPTION	MANUFACTURER	MODEL	FINISH / COLOR
LIGHTING				
L1	AREA LIGHT	LITHONIA LIGHTING	D-SERIES SIZE 1 LED AREA LUMINAIRE	BLACK
L2	PEDESTRIAN LIGHT	ADVANTAGE LIGHTING SOLUTIONS	PT2A SERIES POST TOP, 12' STRAIGHT ROUND ALUMINUM POLE W/ RIO CLAMSHELL BASE BY HAPCO	BLACK
L3	TREE UPLIGHT	HADCO BY SIGNIFY	BL9 FLEXSPACE LED ACCENT LIGHT WITH MOUNTING STAKE COLOR TEMP: 3000K	BLACK
L4	LED LIGHT BAR	KLUS	SYSTEM HR-MAX	NA

LIGHTING SCHEDULE NOTES:

REFER TO PLANS FOR LOCATION. INSTALL PER MANUFACTURER'S SPECIFICATIONS. FINAL LOCATION TO BE APPROVED BY LANDSCAPE ARCHITECT. SUBMIT CUTSHEET FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

1 OVERALL LANDSCAPE PLAN

SCALE: 1" = 60'-0"

NORTH

0' 60' 120' 240'

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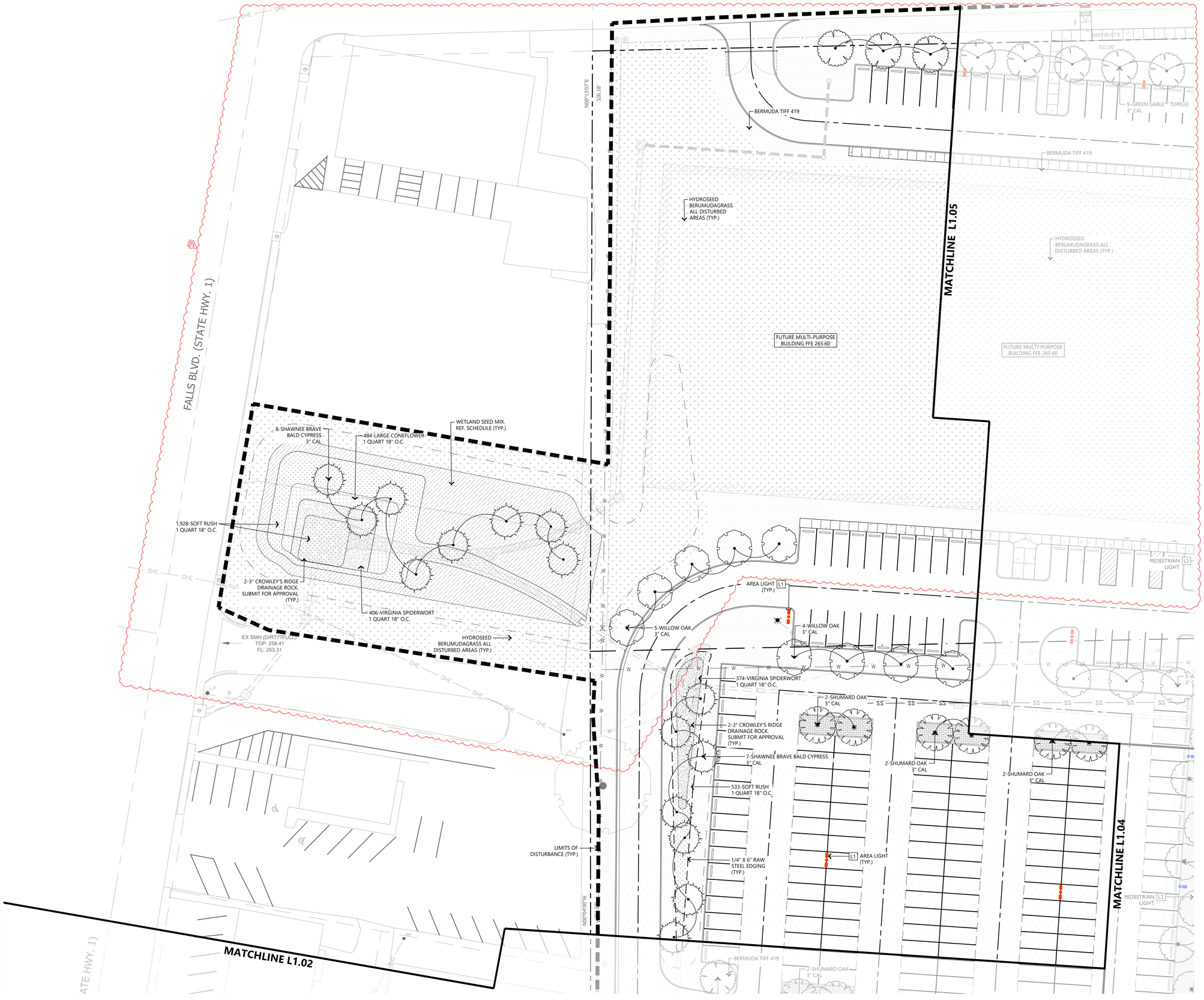
SHEET TITLE
OVERALL LANDSCAPE PLAN

DATE
10/17/2024

SHEET NUMBER
L1.00



1 LANDSCAPE PLAN

SCALE: 1" = 20'-0"

NORTH 0' 20' 40' 80'

EXISTING LEGEND

- WATER METER
- FIRE HYDRANT
- WATER VALVE
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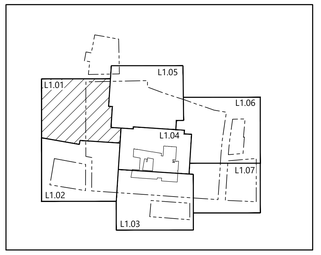
- JUNCTION BOX
- SANITARY SEWER MANHOLE
- GRINDER PUMP
- GAS METER
- SEWER OR DRAIN CLEAN-OUTS
- TRANSFORMER
- POWER POLE
- LIGHT POLE
- ELECTRIC BOX
- TELEPHONE BOX
- SURVEY BENCHMARK
- PROPERTY BOUNDARY CORNER
- OHE — OVERHEAD ELECTRIC
- MOVABLE FENCE
- X — CHAIN LINK FENCE
- PROPERTY LINE

PLANT SCHEDULE

SYMBOL	COMMON NAME
TREES	
	AMERICAN SYCAMORE
	ARNOLD TULIP POPLAR
	DOWNY SERVICEBERRY
	GREEN GABLE™ TUPELO
	IMPERIAL® HONEY LOCUST
	MARY NELL HOLLY
	RIVER BIRCH MULTI-TRUNK
	SHAWNEE BRAVE BALD CYPRESS
	SHUMARD OAK
	SOUTHERN MAGNOLIA
	TULIP POPLAR
	WILLOW OAK
SHRUBS	
	BLACK-EYED SUSAN
	BUTTONBUSH
	CAROLINA JESSAMINE
	GRAY DOGWOOD
	HUMMINGBIRD SUMMERSWEET
	INKBERRY HOLLY
	LITTLE HENRY SWEETSPIRE
SHRUB AREAS	
	CHRISTMAS FERN
	ELLIOTT'S LOVEGRASS
	LARGE CONEFLOWER
	NORTHERN SEA OATS
	SOFT RUSH
	VIRGINIA SPIDERWORT
GROUND COVERS	
	419 HYBRID BERMUDAGRASS
	BERMUDAGRASS
	VIRGINIA SPIDERWORT

KEYMAP



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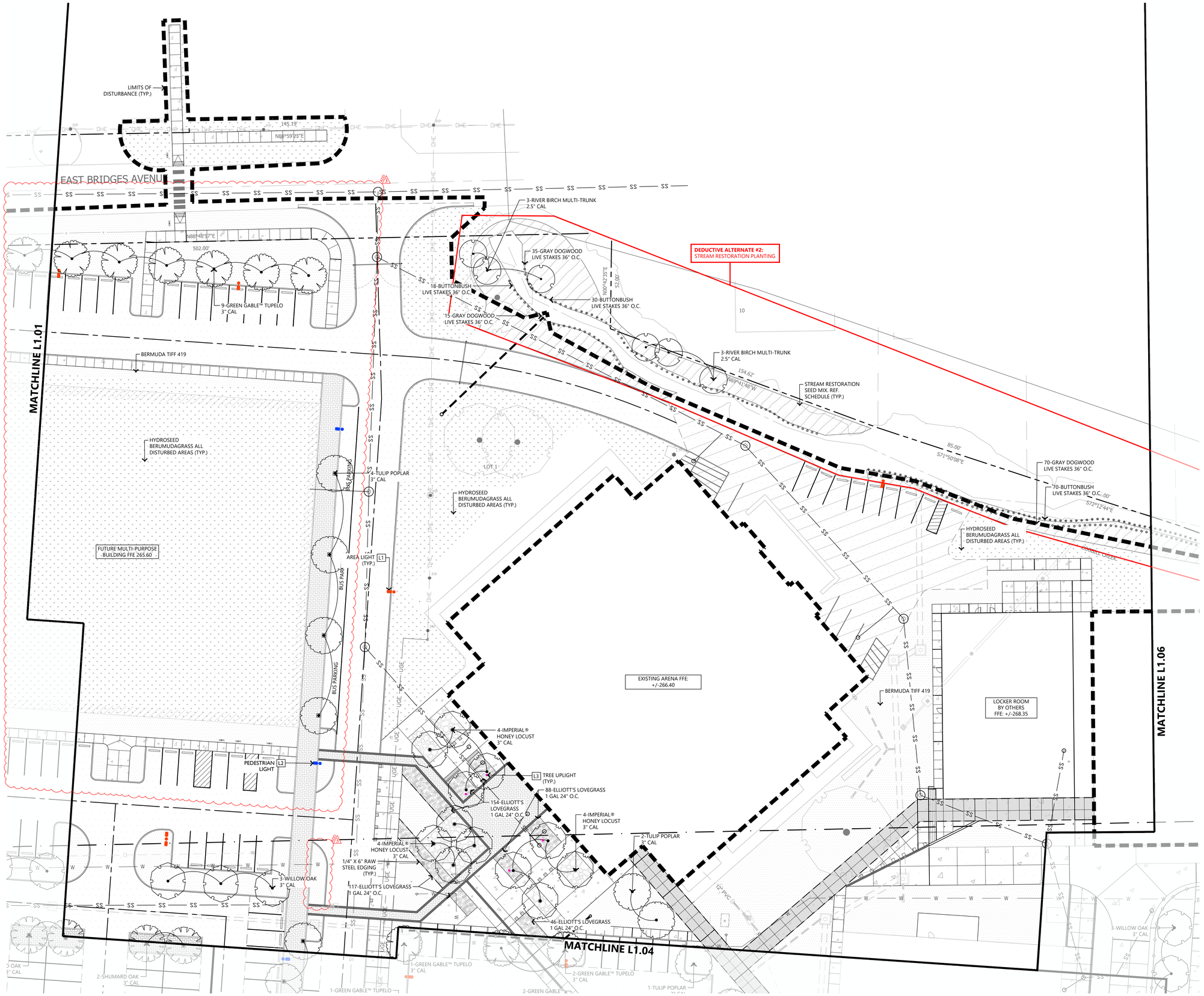
ADDENDUM #3 - 11/14/2024 3

SHEET TITLE
LANDSCAPE PLAN

DATE
10/17/2024

SHEET NUMBER
L1.01



1 LANDSCAPE PLAN

SCALE: 1" = 20'-0"

NORTH

0' 20' 40' 80'

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PLANT SCHEDULE

SYMBOL	COMMON NAME
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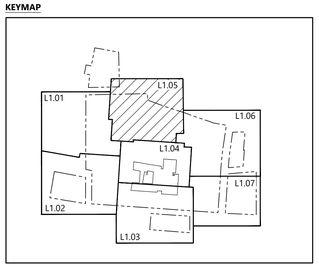
	DOWNY SERVICEBERRY
	GREEN GABLE™ TUPELO
	IMPERIAL® HONEY LOCUST
	MARY NELL HOLLY
	RIVER BIRCH MULTI-TRUNK
	SHAWNEE BRAVE BALD CYPRESS
	SHUMARD OAK
	SOUTHERN MAGNOLIA
	TULIP POPLAR
	WILLOW OAK
SHRUBS	
	BLACK-EYED SUSAN
	BUTTONBUSH
	CAROLINA JESSAMINE
	GRAY DOGWOOD
	HUMMINGBIRD SUMMERSWEET
	INKBERRY HOLLY
	LITTLE HENRY SWEETSPIRE
SHRUB AREAS	
	CHRISTMAS FERN
	ELLIOTT'S LOVEGRASS
	LARGE CONEFLOWER
	NORTHERN SEA OATS
	SOFT RUSH
	VIRGINIA SPIDERWORT
GROUND COVERS	
	419 HYBRID BERMUDAGRASS
	BERMUDAGRASS
	VIRGINIA SPIDERWORT

KEYMAP



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INFORMATION

ADDENDUM #3 - 11/14/2024

SHEET TITLE
LANDSCAPE PLAN

DATE
10/17/2024

SHEET NUMBER
L1.05

PLANT SCHEDULE

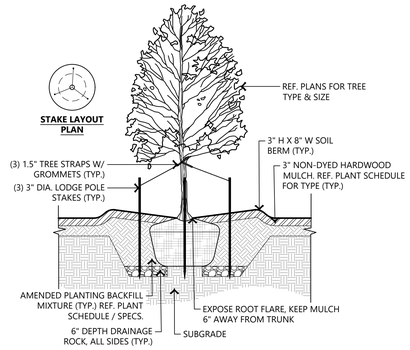
SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CALIPER	CONTAINER	SPACING	HEIGHT X SPREAD	REMARKS
TREES								
	10	AMELANCHIER ARBOREA	DOWNY SERVICEBERRY	2.5" CAL	30 GAL	AS SHOWN	7' X 6'	MULTI STEM, 3 TRUNKS. SOURCE FROM HALE & HINES OR APPROVED EQUAL
	14	BETULA NIGRA	RIVER BIRCH MULTI-TRUNK	2.5" CAL	30 GAL	AS SHOWN	10' X 8'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	19	GLEDITSIA TRIACANTHOS INERMIS `IMPCOLE`	IMPERIAL® HONEY LOCUST	3" CAL	45 GAL	AS SHOWN	14' X 6'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	6	ILEX X `MARY NELL`	MARY NELL HOLLY	8` HT FULL TO THE GROUND		AS SHOWN	8' X 5'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	39	LIRIODENDRON TULIPIFERA	TULIP POPLAR	3" CAL	45 GAL	AS SHOWN	15' X 6'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	6	LIRIODENDRON TULIPIFERA 'ARNOLD'	ARNOLD TULIP POPLAR	3" CAL	45 GAL	AS SHOWN	14' X 3'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	5	MAGNOLIA GRANDIFLORA	SOUTHERN MAGNOLIA	3" CAL	45 GAL	AS SHOWN	14' X 6'	FULL TO GROUND, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	54	NYSSA SYLVATICA 'NSUHH'	GREEN GABLE™ TUPELO	3" CAL	45 GAL	AS SHOWN	15' X 8'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	14	PLATANUS OCCIDENTALIS	AMERICAN SYCAMORE	4" CAL	95 GAL	AS SHOWN	15' X 6'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	41	QUERCUS PHELLOS	WILLOW OAK	3" CAL	45 GAL	AS SHOWN	14' X 5'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	12	QUERCUS SHUMARDII	SHUMARD OAK	3" CAL	45 GAL	AS SHOWN	15' X 5'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
	21	TAXODIUM DISTICHUM 'MICKELSON'	SHAWNEE BRAVE BALD CYPRESS	3" CAL	45 GAL	AS SHOWN	14' X 5'	SINGLE TRUNK, SOURCE FROM HALE & HINES OR APPROVED EQUAL
SHRUBS								
	321	CEPHALANTHUS OCCIDENTALIS	BUTTONBUSH	---	LIVE STAKES	36" O.C.		FULL, MATCHED
	9	CLETHRA ALNIFOLIA 'HUMMINGBIRD'	HUMMINGBIRD SUMMERSWEET	---	3 GAL	36" O.C.		FULL, MATCHED
	278	CORNUS RACEMOSA	GRAY DOGWOOD	---	LIVE STAKES	36" O.C.		FULL, MATCHED
	61	GELSEMIUM SEMPERVIRENS	CAROLINA JESSAMINE	---	1 GAL	60" O.C.		FULL, MATCHED
	46	ILEX GLABRA	INKBERRY HOLLY	---	5 GAL	48" O.C.		FULL, MATCHED
	378	ITEA VIRGINICA 'SPRICH'	LITTLE HENRY SWEETSPIRE	---	3 GAL	36" O.C.		FULL, MATCHED
	24	RUDBECKIA HIRTA	BLACK-EYED SUSAN	---	1 GAL	24" O.C.		FULL, MATCHED
SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CALIPER	CONTAINER	SPACING		REMARKS
SHRUB AREAS								
	133	CHASMANTHIUM LATIFOLIUM	NORTHERN SEA OATS	---	1 QUART	18" O.C.		FULL, MATCHED
	730	ERAGROSTIS ELLIOTTII	ELLIOTT'S LOVEGRASS	---	1 GAL	24" O.C.		FULL, MATCHED
	4,650	JUNCUS EFFUSUS	SOFT RUSH	---	1 QUART	18" O.C.		FULL, MATCHED
	111	POLYSTICHUM ACROSTICHOIDES	CHRISTMAS FERN	---	1 QUART	18" O.C.		FULL, MATCHED
	985	RUDBECKIA MAXIMA	LARGE CONEFLOWER	---	1 QUART	18" O.C.		FULL, MATCHED
	1,415	TRADESCANTIA VIRGINIANA	VIRGINIA SPIDERWORT	---	1 QUART	18" O.C.		FULL, MATCHED
SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CALIPER	CONTAINER	SPACING		REMARKS
GROUND COVERS								
	150,954 SF	CYNODON DACTYLON '419 HYBRID'	419 HYBRID BERMUDAGRASS		HYDROSEED			
	127,845 SF	CYNODON DACTYLON '419 HYBRID'	BERMUDAGRASS		SOLID SOD, CERTIFIED WEED FREE, PROVIDE 4" TOPSOIL			
	2,460	TRADESCANTIA VIRGINIANA	VIRGINIA SPIDERWORT		2" PLUGS			FULL, MATCHED

MISCELLANEOUS

QTY	DESCRIPTION	REMARKS
REF. PLAN	2-3" CROWLEY'S RIDGE DRAINAGE ROCK	6" DEPTH ON FILTER FABRIC. SUBMIT FOR APPROVAL
REF. PLAN	1-1/2" WHITE LIMESTONE LANDSCAPE GRAVEL	6" DEPTH ON FILTER FABRIC. WASHED, NO FINES. SUBMIT FOR APPROVAL
REF. PLAN	4-6" (LARGE) LANDSCAPE GRAVEL	6" DEPTH ON FILTER FABRIC. COLOR: GRAY. SUBMIT FOR APPROVAL
REF. PLAN	HARDWOOD MULCH	3" DEPTH TRIPLE HAMMERED HARDWOOD MULCH NATIVE COLOR. SUBMIT FOR APPROVAL
REF. PLAN	PLANTING MIX	8" ALL BED, 60% TOPSOIL, 40% ORGANIC COMPOST.
REF. PLAN	RAW STEEL EDGING	1/4"" X 6". SUBMIT FOR APPROVAL
REF. PLAN	BIODEGRADEABLE EROSION CONTROL BLANKETS	BioD-Mat® 40 - Rolanka International, Inc OR APPROVED EQUAL. SUBMIT FOR APPROVAL

8,101 SF	WETLAND SEED MIX		OZ / LBS	
	COREOPSIS TINCTORIA	PLAINS COREOPSIS	0.4 OZ	1. Finish grade with 2" depth of topsoil, no top soil with invasive seed species allowed. 2. Treat if required with an aquatic approved herbicide 2 weeks prior to applying compost. 3. Place approximately ¼" compost spread evenly over finish grade. 4. Broadcast mix rate as indicated on the plans. Hydroseed application on all slopes 3:1 or greater. Allow seed to have direct contact with the compost. 5. On all slopes 3:1 or greater, erosion control blankets shall be installed over seeded areas as indicated on the plans. 6. Wood cellulose fiber hydromulch shall be sprayed over seeded areas providing a uniform cover with direct contact with the soil. Only provide hydromulch in areas without erosion control blankets. Seed should be Pure Live Seed (PLS) only 7. Landscape architect shall approve all substitutions.
	JUNCUS EFFUSUS	SOFT RUSH	0.1 OZ	
	PANICUM VIRGATUM	SWITCHGRASS	1.2 LBS	
	SECALE CEREALE	CEREAL RYE GRAIN	10.6 LBS	
	VERBENA HASTATA	BLUE VERVAIN	0.8 OZ	

10,882 SF	STREAM RESTORATION SEED MIX		OZ / LBS
	CAREX MUSKINGUMENSIS	PALM SEDGE	0.4 LBS
	COREOPSIS TINCTORIA	PLAINS COREOPSIS	0.3 OZ
	PANICUM VIRGATUM	SWITCHGRASS	1.2 LBS
	SECALE CEREALE	CEREAL RYE GRAIN	13.5 LBS
	ELYMUS VIRGINICUS	VIRGINIA WILD RYE	4.6 LBS



1 CANOPY TREE PLANTING DETAIL W/ STAKES

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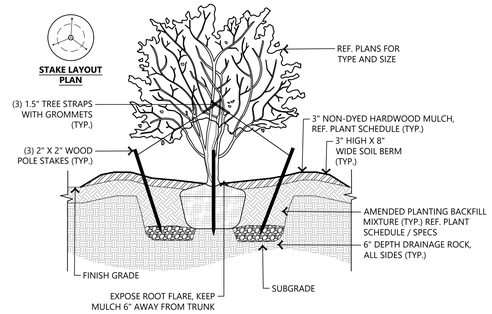

2 ORNAMENTAL TREE PLANTING DETAIL

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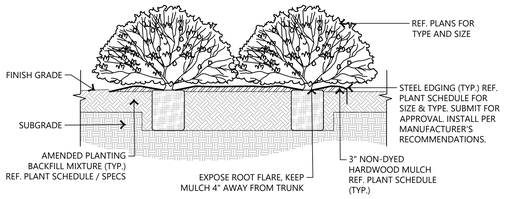

3 SHRUB PLANTING DETAIL

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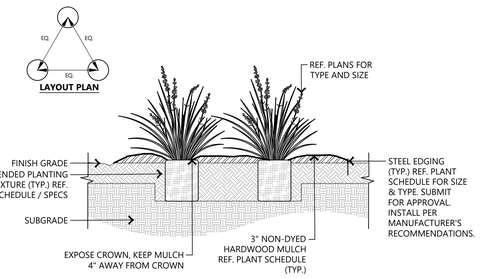

4 NATIVE GRASS PLANTING DETAIL

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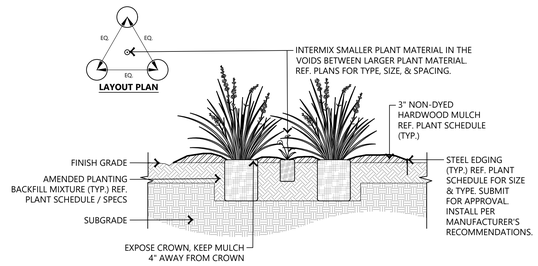
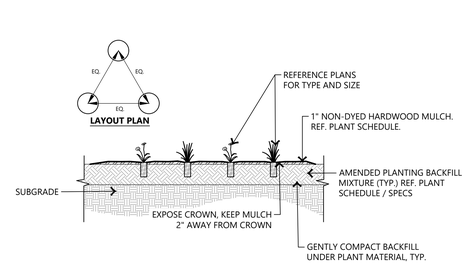


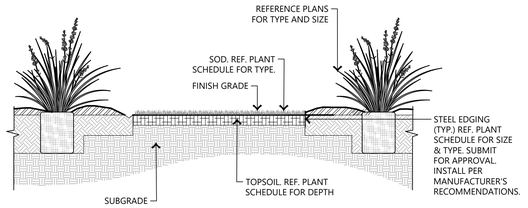
5 PLANTING W/ INTERMIXED PERENNIALS OR GRASSES DETAIL

SCALE: N.T.S.



6 PLUG PLANTING DETAIL

SCALE: N.T.S.



7 SOD PLANTING DETAIL

SCALE: N.T.S.

LANDSCAPE NOTES:

1. CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL UTILITIES PRIOR TO STARTING ANY WORK. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ARKANSAS ONE-CALL TO CONFIRM ALL UTILITIES. THE CONTRACTOR SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF THE LANDSCAPE CONSTRUCTION AT NO COST TO THE OWNER.
2. ALL PLANTS MUST BE HEALTHY, VIGOROUS AND FREE OF PESTS AND DISEASE.
3. STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL.
4. ALL PLANTS MUST BE CONTAINER GROWN OR BALLED AND BURLAPPED AS INDICATED ON THE PLANT LIST.
5. ALL REQUIRED TREES SHALL MEET MINIMUM REQUIREMENTS PER CITY OF WYNNE STANDARDS. ALL TREES MUST BE STRAIGHT TRUNKED AND FULL HEADED, UNLESS SPECIFIED OTHERWISE, AND MUST MEET ALL REQUIREMENTS SPECIFIED ON PLANS.
6. MAINTAIN 5' MINIMUM HORIZONTAL SEPARATION BETWEEN TREE PLANTINGS AND UTILITY LINES.
7. ALL PLANTS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER CONSTRUCTION. NOTIFY LANDSCAPE ARCHITECT OR DESIGNATED REPRESENTATIVE OF ANY LAYOUT DISCREPANCIES PRIOR TO ANY PLANTING.
8. ALL PLANTING AREAS MUST BE COMPLETELY MULCHED WITH A 3" LAYER OF NON-DYED ORGANIC HARDWOOD MULCH. MULCH SHALL BE NOT BE PLACED IMMEDIATELY ADJACENT TO TREE TRUNKS, BUT SHALL BE KEPT AT LEAST 6" FROM ROOT COLLAR AT THE SOIL LINE.
9. ALL PROPOSED PLANTING AREAS COVERED BY GRASS SHALL HAVE THE SOD COMPLETELY REMOVED BEFORE PLANTING BEGINS.
13. ALL AREAS TO BE SEEDED SHALL RECEIVE 2" OF TOPSOIL AND BE GRADED PER THE GRADING PLAN.
14. ALL PLANTING BEDS SHALL BE CONTAINED BY EDGING MATERIAL OTHER THAN VEGETATION. REFER TO PLANT SCHEDULE FOR TYPES. SUBMIT FOR APPROVAL.
15. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK.
16. THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTING MATERIAL (INCLUDING BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) IN ALL PLANTING AREAS AND LAWN AREAS UNTIL THE WORK IS ACCEPTED IN TOTAL BY THE OWNER.
17. THE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF TWO (2) YEARS BEGINNING ON THE DATE OF TOTAL ACCEPTANCE. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE OR AT THE END OF THE GUARANTEE PERIOD. PRESERVED TREES FOR WHICH CREDIT WAS AWARDED BUT WHICH SUBSEQUENTLY DIE, SHALL BE REPLACED BY THE REQUISITE NUMBER OF LIVING TREES. ANY PLANT MATERIAL WHICH DIES, TURNS BROWN, OR DEFOLIATES (PRIOR TO TOTAL ACCEPTANCE OF THE WORK) SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.

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501.378.0878 office

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CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

ADDENDUM #3 - 11/14/2024 3

SHEET TITLE

LANDSCAPE NOTES & DETAILS

DATE

10/17/2024

SHEET NUMBER

L1.10

GENERAL NOTES

SITE MATERIAL LEGEND

- PROPOSED CURB (REF. PLANS FOR TYPE)
- HEAVY DUTY CONCRETE PAVEMENT
- ASPHALT PAVEMENT
- PLANTING AREA
- PERMEABLE PAVERS
- TYPICAL CONCRETE SIDEWALK
- TREE: TBD

1 ARCHITECTURAL SITE PLAN

1" = 50'-0"

0' 20' 40' 80' 160'

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License Number: A12066
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STATE OF ARKANSAS

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REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

ARCHITECTURE SITE PLAN

DATE

10/10/2024

SHEET NUMBER

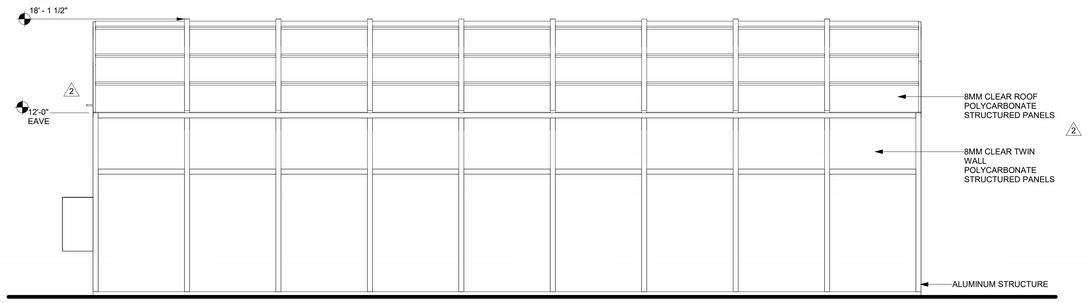
A100.0

1 ENLARGED PLAN - GREENHOUSE

1/4" = 1'-0"

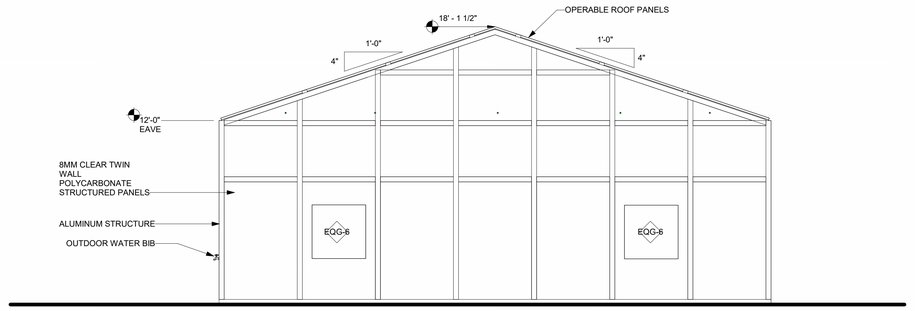
GREENHOUSE SCHEDULE

TYPE MARK	EQUIPMENT NAME	QUANTITY	PROVIDED BY	DIMENSIONS	ELECTRICAL	REQUIREMENTS
EQG-1	WATERPROOF COMPUTER CONTROLS	1		24 1/2"X22 1/2"X62 3/4"	120V	PROV. ELEC & DATA
EQG-2	WATER TIMER W/ MULTIPLE ZONE CONTROL	1		5.7"X8.26"X2.67"	120V	
EQG-3	WEATHERPROOF COMPUTER STATION	1		25"X19"X20 1/2"		
EQG-5	AIR CIRCULATION FAN	4		22"X22"X8"	120V	
EQG-6	WAIST LEVEL EXHAUST FAN	2		42"X24"X42"	240V	
EQG-7	WATER PUMP FOR CHEMICAL INJECTED OVERHEAD SPRINKLERS	1		21.85"X11.42"X10.2"	120V	
EQG-8	WATER PUMP FOR FULL WALL CHILL	1		8.2"X6.7"X17.3"	120V	
EQG-9	ELEVATED HOOKUP FOR SUN SHADE MOTOR	1		10"X10"X2"	120V	
EQG-11	ELECTRIC EXHAUST FAN VENT OPENER	2		17"X17"x3"	120V	
EQG-12	GROW LAMPS	3		39"X42.8"X2.8"	120V 20 AMP	
EQG-13	INDOOR WATER BIB	3		4 1/4"X2 5/8"	SEE PLUMBING	
EQG-14	OUTLETS	3		10"X10"X2"	120V	
EQG-15	OUTDOOR WATER BIB	1		4 1/4"X2 5/8"	SEE PLUMBING	
EQG-16	DORMER EXHAUST FAN	1				
EQG-17	ELECTRIC DORMER VENT OPENER	1				
EQG-18	ELECTRIC CHILLER VENT OPENERS	1				



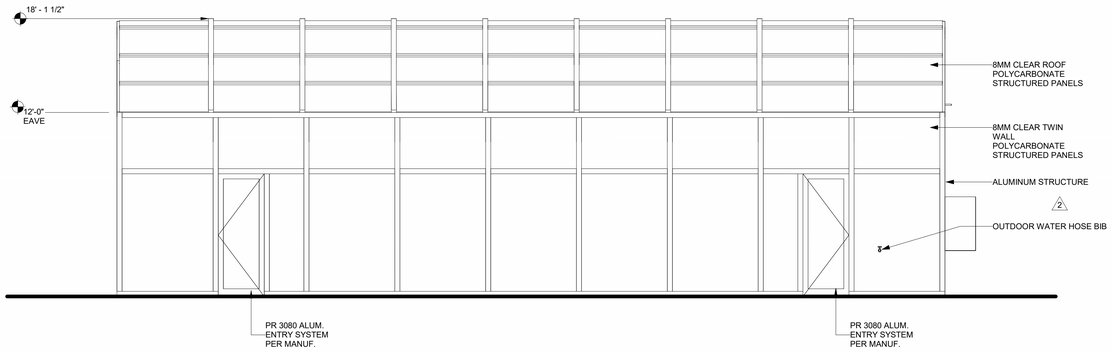
2 GREENHOUSE - NORTH ELEVATION

1/4" = 1'-0"



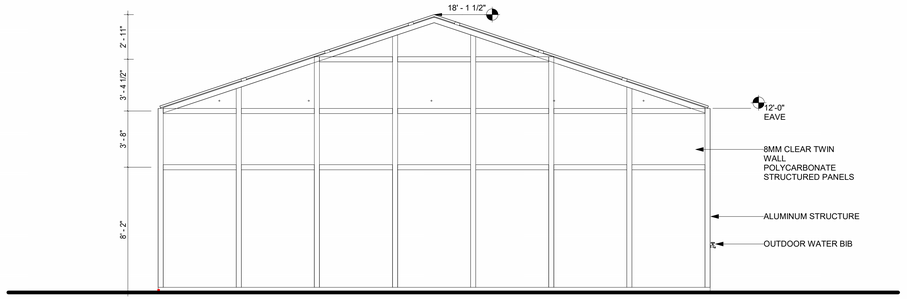
3 GREENHOUSE - EAST ELEVATION

1/4" = 1'-0"



4 GREENHOUSE - SOUTH ELEVATION

1/4" = 1'-0"



5 GREENHOUSE - WEST ELEVATION

1/4" = 1'-0"

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www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

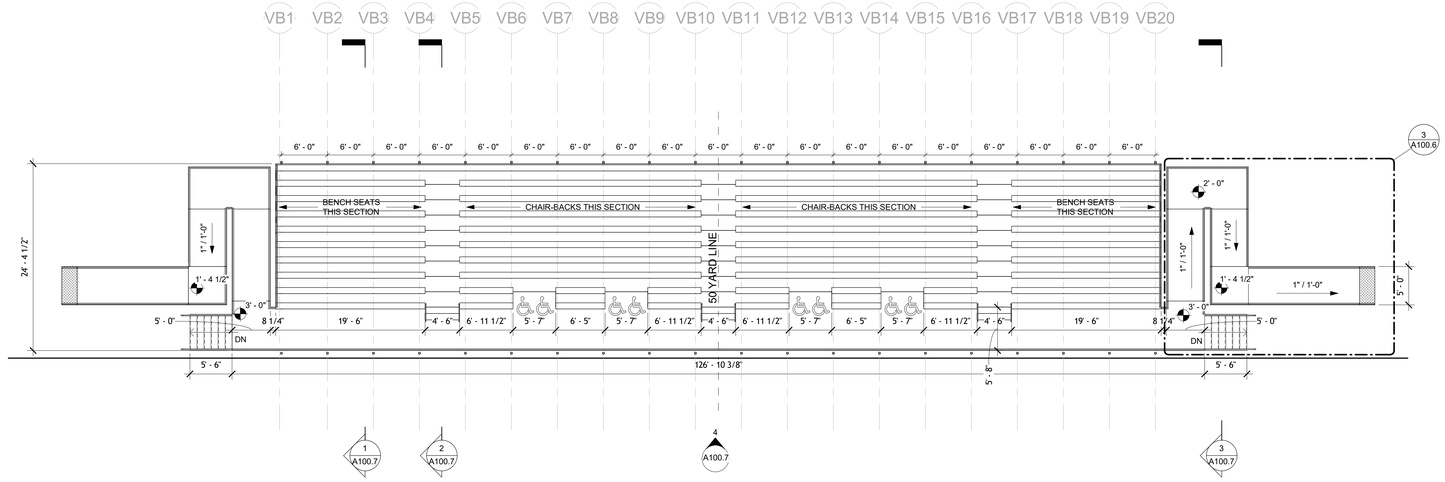
SITE DETAILS - GREENHOUSE PLANS & ELEVATIONS

DATE

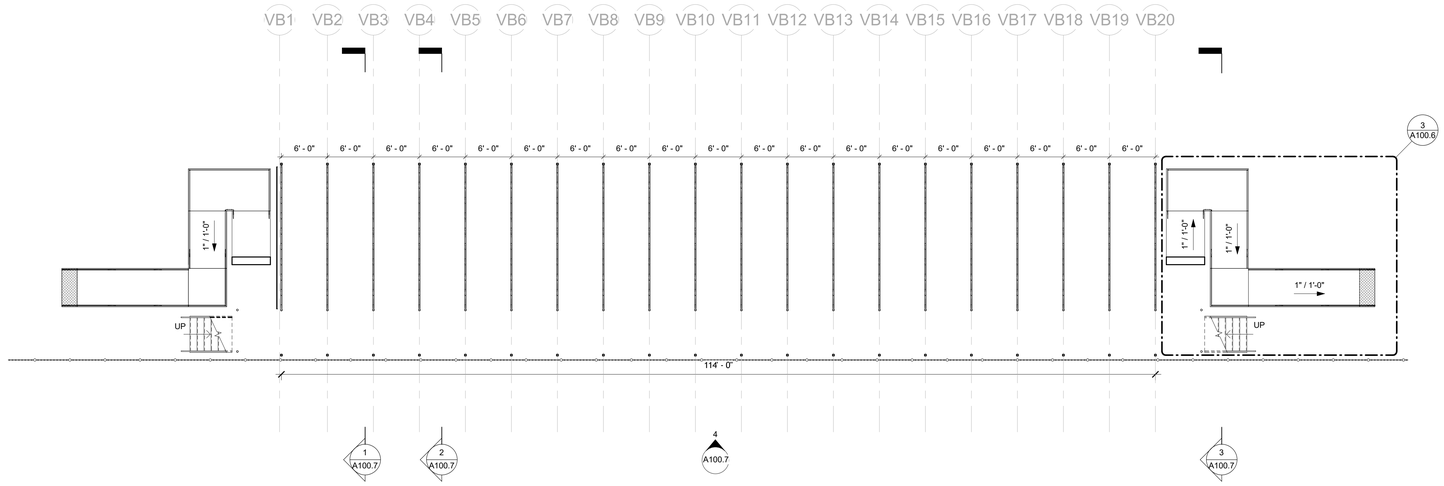
10/10/2024

SHEET NUMBER

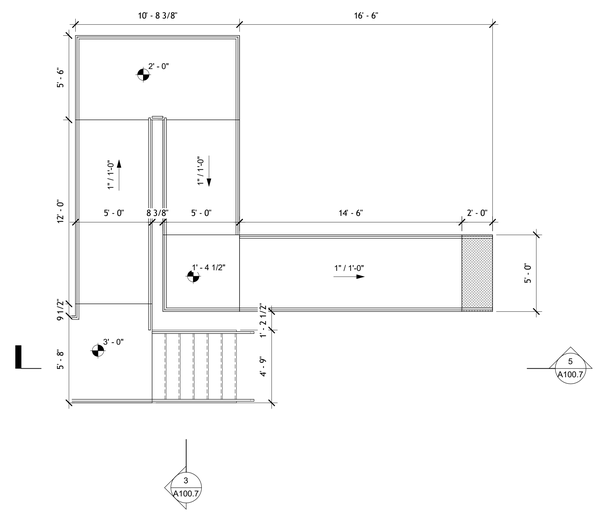
A100.5



1 AWAY BLEACHERS PLAN
1/8" = 1'-0"



2 AWAY BLEACHERS PLAN - COLUMN LAYOUT
1/8" = 1'-0"



3 AWAY BLEACHERS - RAMP AND STAIR ENLARGED PLAN
1/4" = 1'-0"

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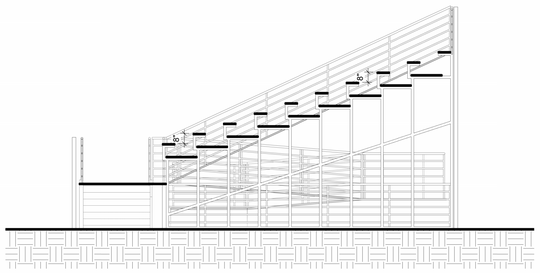
REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

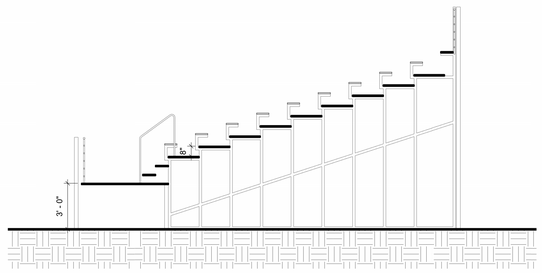
SHEET TITLE
SITE DETAILS - FOOTBALL AWAY BLEACHER PLANS

DATE
10/10/2024

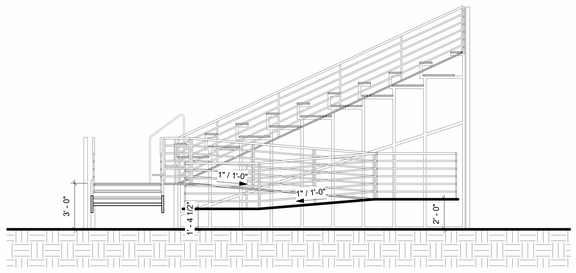
SHEET NUMBER
A100.6



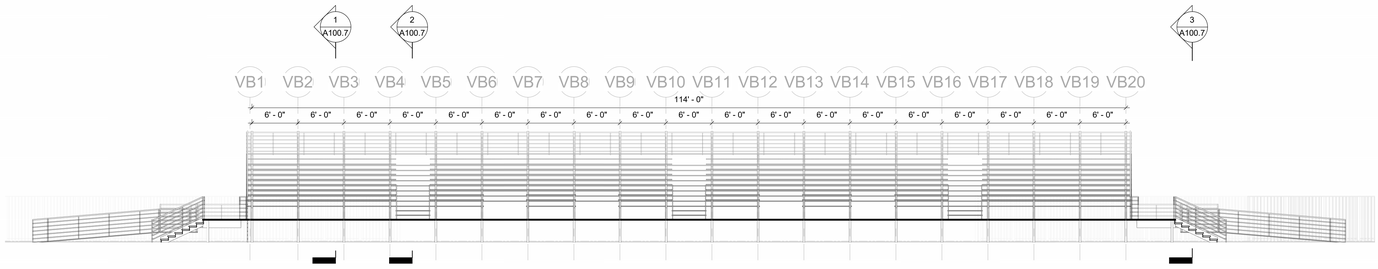
1 AWAY BLEACHER - TRANSVERSAL SECTION 1
1/4" = 1'-0"



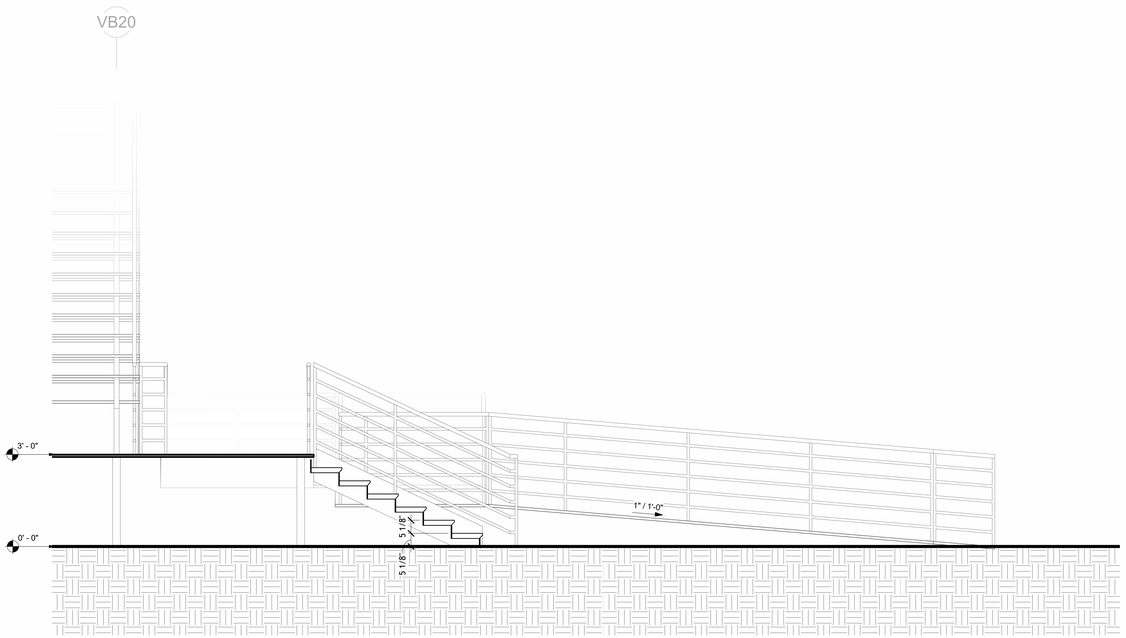
2 AWAY BLEACHER - TRANSVERSAL SECTION 2
1/4" = 1'-0"



3 AWAY BLEACHER - TRANSVERSAL SECTION 3
1/4" = 1'-0"



4 AWAY BLEACHER - FRONT ELEVATION
1/8" = 1'-0"



5 AWAY BLEACHER - STAIR-RAMP ENLARGED SECTION
1/2" = 1'-0"

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PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE
SITE DETAILS - FOOTBALL AWAY BLEACHER SECTIONS & ELEVS.

DATE
10/10/2024

SHEET NUMBER
A100.7

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JOSHUA N. BELLAIRE
License Number 12065
10.9.24
STATE OF ARKANSAS

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WYNNE AR 72396
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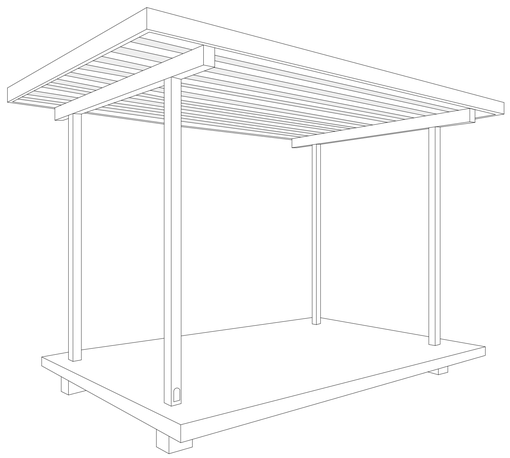
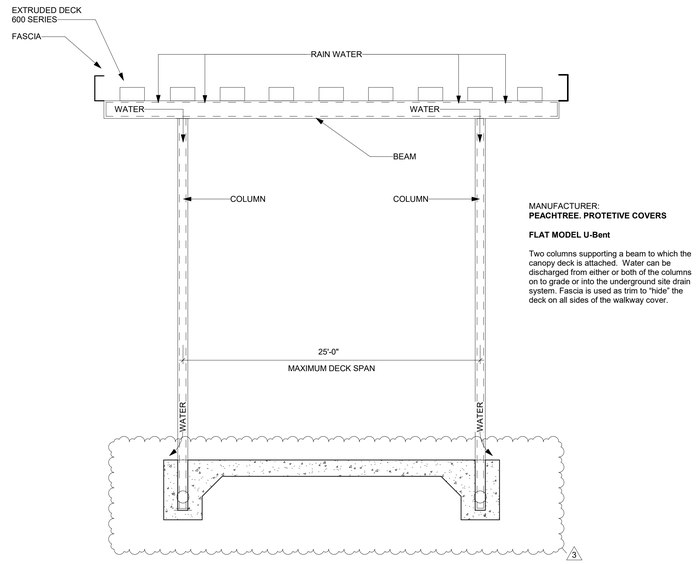


1 CANOPY - AXO VIEW



MANUFACTURER:
PEACHTREE. PROTETIVE COVERS

FLAT MODEL U-Bent

Two columns supporting a beam to which the canopy deck is attached. Water can be discharged from either or both of the columns on to grade or into the underground site drain system. Fascia is used as trim to "hide" the deck on all sides of the walkway cover.

2 CANOPY - SECTION

SHEET TITLE

SITE DETAILS -
CANOPY DETAILS

DATE

10/10/2024

SHEET NUMBER

A100.8

2

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

1 FIRST FLOOR PLAN - OVERALL

1/16" = 1'-0"

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REV3. ADD. 3	11/15/2024

SHEET TITLE

FIRST FLOOR PLAN - OVERALL

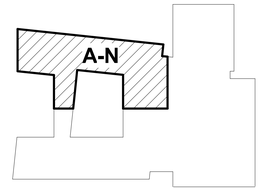
DATE

10/10/2024

SHEET NUMBER

A101

KEYPLAN



WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
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- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

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REV3. ADD. 3	11/15/2024

SHEET TITLE

FIRST FLOOR AREA A NORTH - NOTE PLAN

DATE

10/10/2024

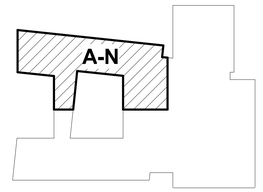
SHEET NUMBER

A102

1 FIRST FLOOR PLAN : AREA A NORTH - NOTE

1/8" = 1'-0"

KEYPLAN



WALL HATCH LEGEND

CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

1 FIRST FLOOR PLAN : AREA A NORTH - DIMENSION

1/8" = 1'-0"

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STATE OF ARKANSAS
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LOCATION

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REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

FIRST FLOOR AREA A NORTH - DIMENSION PLAN

DATE

10/10/2024

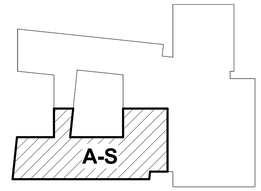
SHEET NUMBER

A103

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN



1 FIRST FLOOR PLAN : AREA A SOUTH - NOTE

1/8" = 1'-0"

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REV3. ADD. 3	11/15/2024

SHEET TITLE

FIRST FLOOR AREA A SOUTH - NOTE PLAN

DATE

10/10/2024

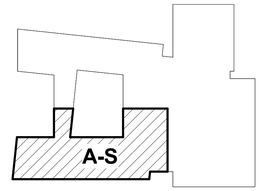
SHEET NUMBER

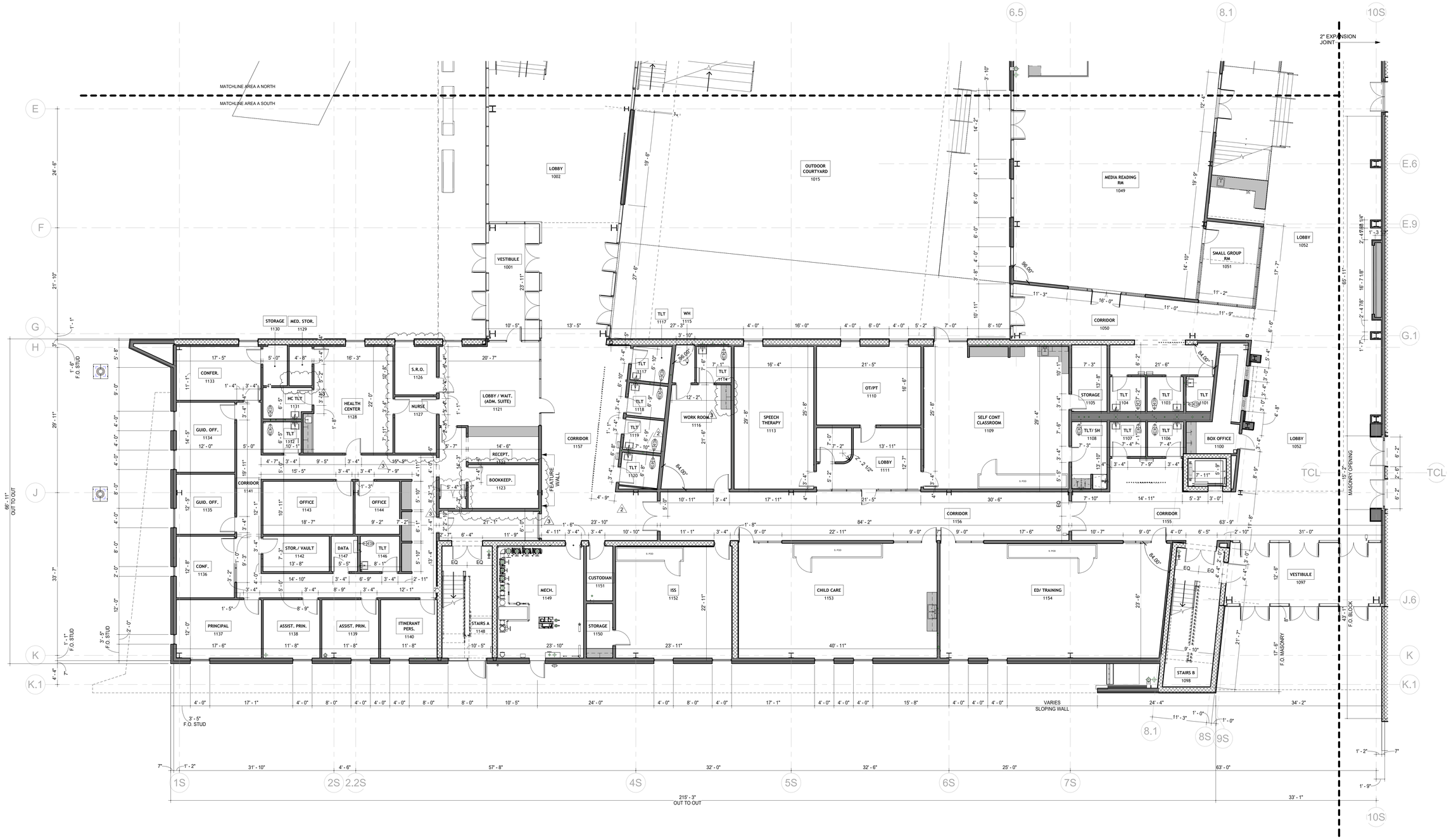
A104

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN





1 FIRST FLOOR PLAN : AREA A SOUTH - DIMENSION

1/8" = 1'-0"

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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: A12965
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

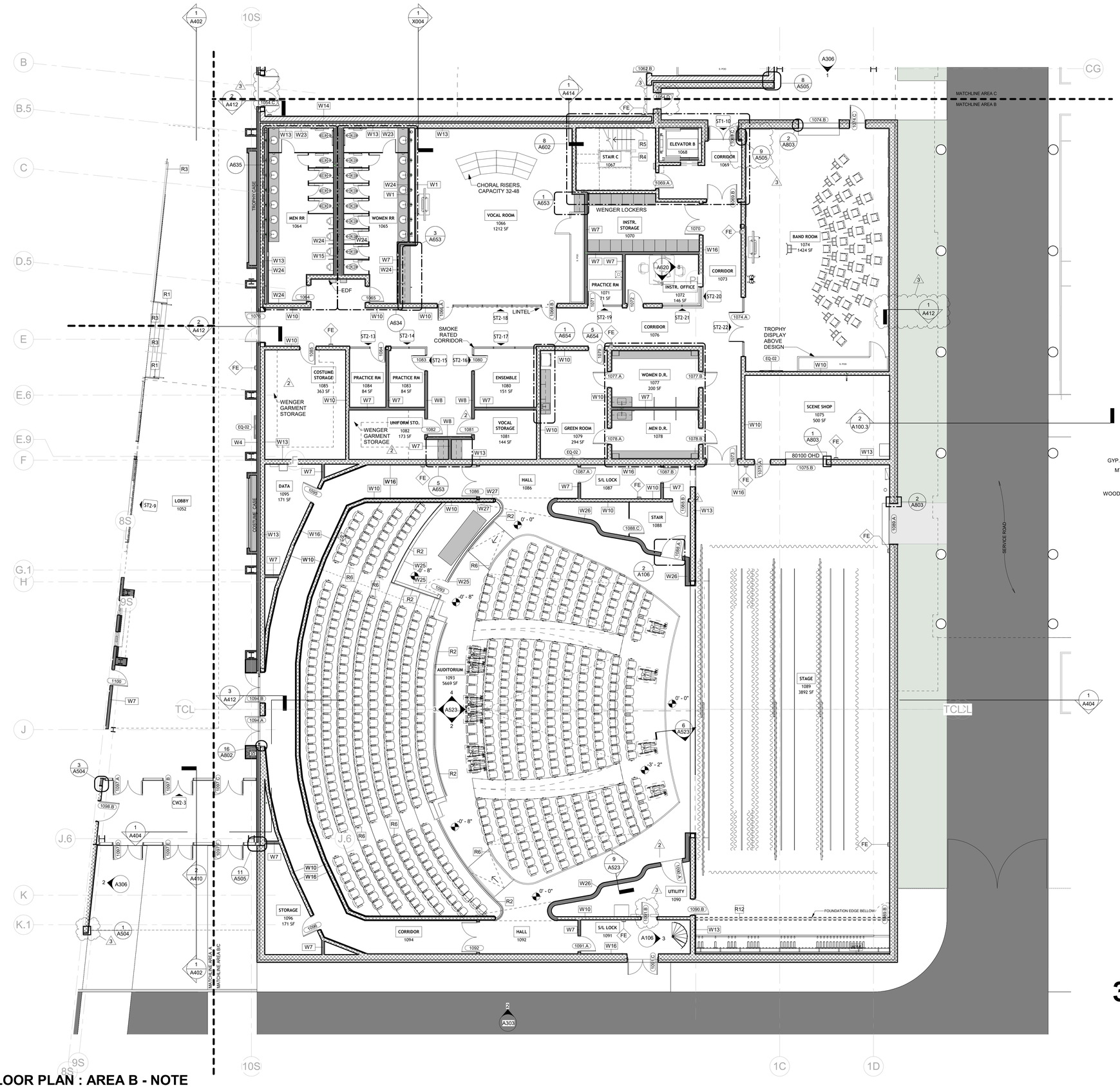
FIRST FLOOR AREA A SOUTH - DIMENSION PLAN

DATE

10/10/2024

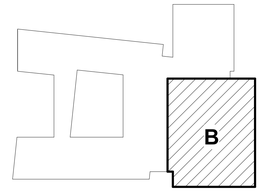
SHEET NUMBER

A105



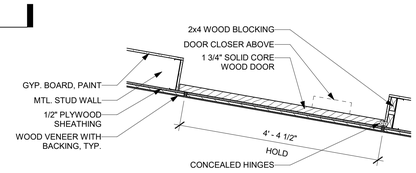
1 FIRST FLOOR PLAN : AREA B - NOTE
1/8" = 1'-0"

KEYPLAN

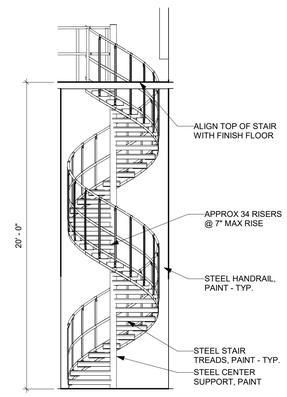


WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION



2 ANTEPROSCENIUM DOOR DETAIL
3/4" = 1'-0"



3 FIRST FLOOR SPIRAL STAIR ELEVATION
1/4" = 1'-0"

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LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

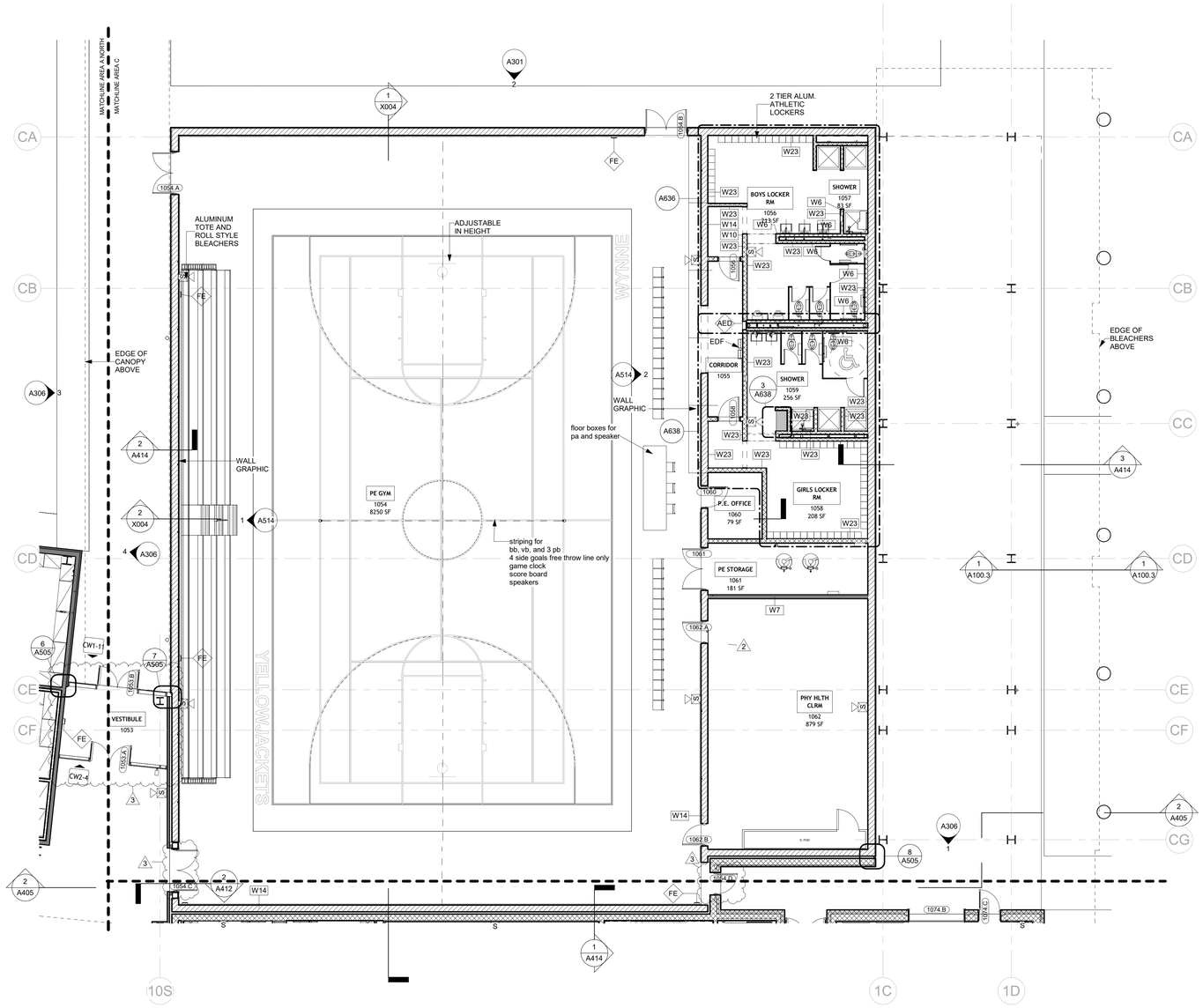
INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE
FIRST FLOOR AREA B - NOTE PLAN

DATE
10/10/2024

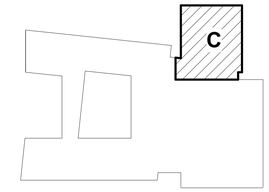
SHEET NUMBER
A106



1 FIRST FLOOR PLAN : AREA C - NOTE

1/8" = 1'-0"

KEYPLAN



WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

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INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

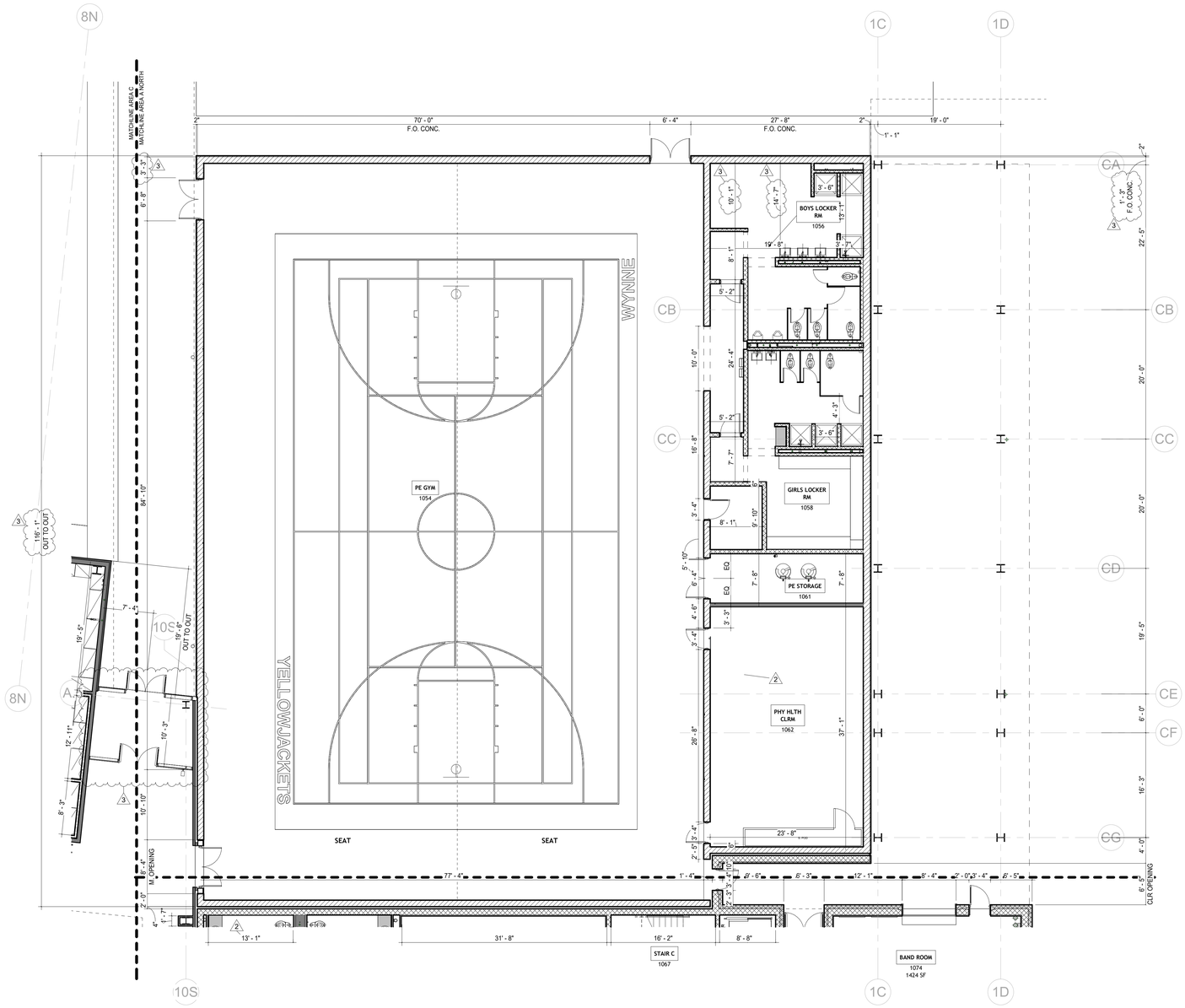
FIRST FLOOR AREA C - NOTE PLAN

DATE

10/10/2024

SHEET NUMBER

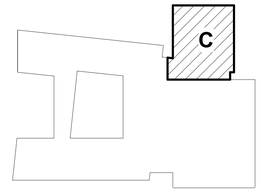
A108



1 FIRST FLOOR PLAN : AREA C - DIMENSION

1/8" = 1'-0"

KEYPLAN



WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

EQUIPMENT LIST

GENERAL

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQ-01	85IN SMART MONITOR	X	X	POWER, WALL BLOCKING
EQ-02	65IN MONITOR	X	X	POWER, WALL BLOCKING
EQ-03	MOBILE MONITOR	X	X	POWER
EQ-04	PRINTER / COPIER - FLOOR	X	X	POWER, DATA
EQ-05	PRINTER - DESKTOP	X	X	POWER, DATA
EQ-06	PLOTTER	X	X	POWER, DATA
EQ-07	3D PRINTER	X	X	POWER, DATA
EQ-08	KILN	X	X	POWER, WALL/ EXHAUST TO EXT.
EQ-09	TACK BOARD	X	X	
EQ-10	MARKER BOARD	X	X	
EQ-11	MARKER BD TRAY	X	X	BLOCKING IN WALL
EQ-12	SHELTER POD	X	X	

SCIENCE

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQS-01	FUME HOOD	X	X	POWER, EXHAUST, WATER, GAS
EQS-02	x	X	X	x
EQS-03	EYE WASH	X	X	WATER
EQS-04	EYE WASH/ SHOWER	X	X	WATER
EQS-05	GOGGLE STORAGE	X	X	POWER, BLOCKING IN WALL
EQS-06	ACID STORAGE	X	X	
EQS-07	FLAMMABLES	X	X	
EQS-08	DRYING RACK	X	X	WALL BLOCKING
EQS-09	FIRE EXTINGUISHER	X	X	

KITCHEN APPLIANCE

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQK-01	REFRIGERATOR W/ WATER	X	X	POWER, WATER
EQK-02	REFRIGERATOR	X	X	POWER
EQK-03	MIRCOWAVE	X	X	POWER
EQK-04	RANGE, ELEC.	X	X	POWER
EQK-05	RANGE HOOD	X	X	POWER, TIED TO FIRE ALARM
EQK-06	DISHWASHER	X	X	POWER, WATER
EQK-07	ICE MACHINE (UC)	X	X	POWER, WATER
EQK-08	WASHER	X	X	POWER, WATER
EQK-09	DRYER	X	X	POWER, EXHAUST

ATHLETIC

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQA-01	X	X	X	X
EQA-02	X	X	X	X
EQA-03	X	X	X	X
EQA-04	X	X	X	X
EQA-05	X	X	X	X
EQA-06	X	X	X	X

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OWNER

WYNNE SCHOOL DISTRICT

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INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

FIRST FLOOR AREA C - DIMENSION PLAN

DATE

10/10/2024

SHEET NUMBER

A109

EQUIPMENT LIST

GENERAL

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQ-01	85IN SMART MONITOR	X	X	POWER, WALL BLOCKING
EQ-02	65IN MONITOR	X	X	POWER, WALL BLOCKING
EQ-03	MOBILE MONITOR	X	X	POWER
EQ-04	PRINTER / COPIER - FLOOR	X	X	POWER, DATA
EQ-05	PRINTER - DESKTOP	X	X	POWER, DATA
EQ-06	PLOTTER	X	X	POWER, DATA
EQ-07	3D PRINTER	X	X	POWER, DATA
EQ-08	KILN	X	X	POWER, WALL/ EXHAUST TO EXT.
EQ-09	TACK BOARD	X	X	
EQ-10	MARKER BOARD	X	X	
EQ-11	MARKER BD TRAY	X	X	BLOCKING IN WALL
EQ-12	SHELTER POD	X	X	

SCIENCE

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQS-01	FUME HOOD	X	X	POWER, EXHAUST, WATER, GAS
EQS-02	x	X	X	x
EQS-03	EYE WASH	X	X	WATER
EQS-04	EYE WASH/ SHOWER	X	X	WATER
EQS-05	GOGGLE STORAGE	X	X	POWER, BLOCKING IN WALL
EQS-06	ACID STORAGE	X	X	
EQS-07	FLAMMABLES	X	X	
EQS-08	DRYING RACK	X	X	WALL BLOCKING
EQS-09	FIRE EXTINGUISHER	X	X	

KITCHEN APPLIANCE

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQK-01	REFRIGERATOR W/ WATER	X	X	POWER, WATER
EQK-02	REFRIGERATOR	X	X	POWER
EQK-03	MIRCOWAVE	X	X	POWER
EQK-04	RANGE, ELEC.	X	X	POWER
EQK-05	RANGE HOOD	X	X	POWER, TIED TO FIRE ALARM
EQK-06	DISHWASHER	X	X	POWER, WATER
EQK-07	ICE MACHINE (UC)	X	X	POWER, WATER
EQK-08	WASHER	X	X	POWER, WATER
EQK-09	DRYER	X	X	POWER, EXHAUST

ATHLETIC

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQA-01	X	X	X	X
EQA-02	X	X	X	X
EQA-03	X	X	X	X
EQA-04	X	X	X	X
EQA-05	X	X	X	X
EQA-06	X	X	X	X

WALL HATCH LEGEND

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- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

1 SECOND FLOOR PLAN - OVERALL

1/16" = 1'-0"

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REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

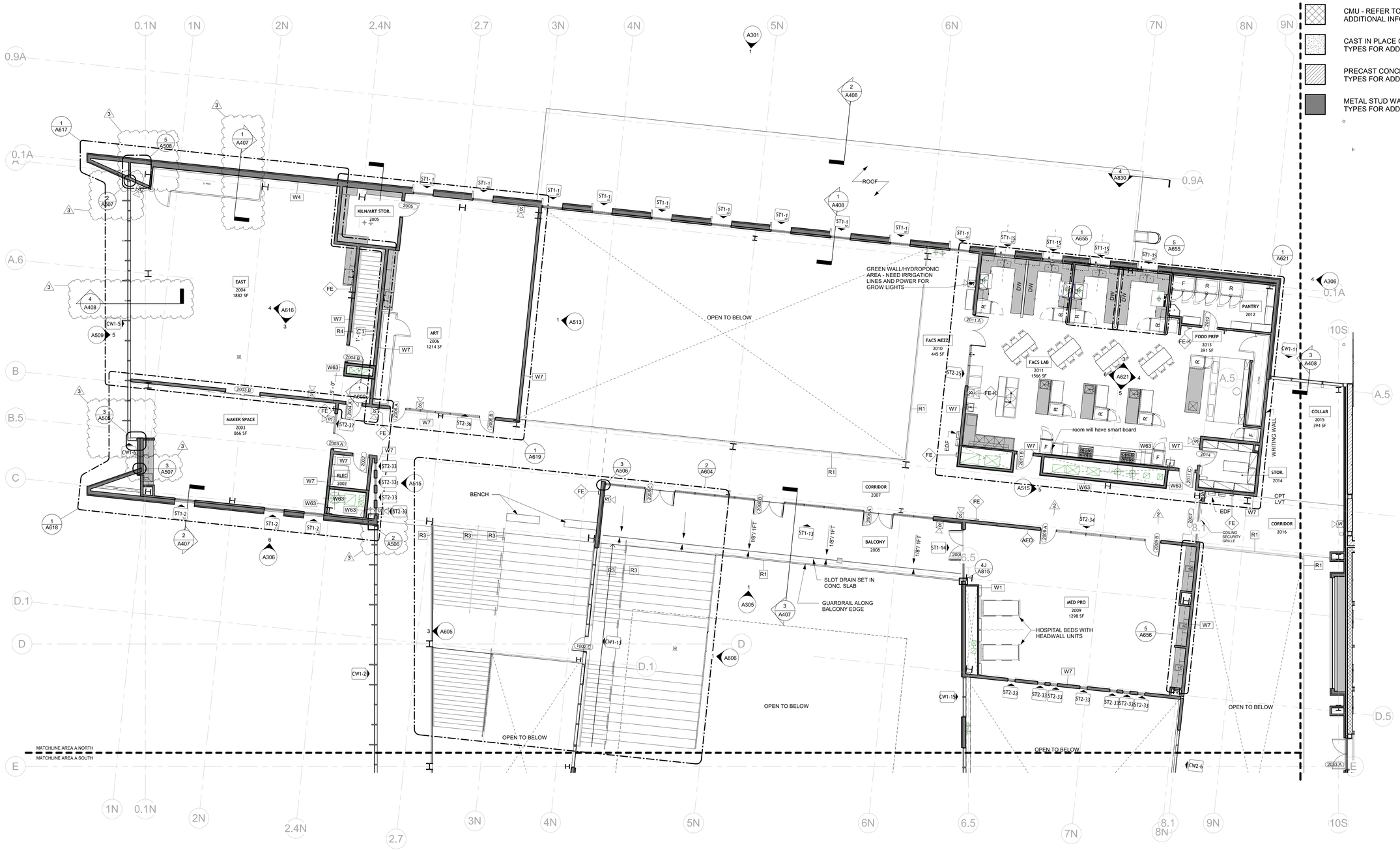
SECOND FLOOR PLAN - OVERALL

DATE

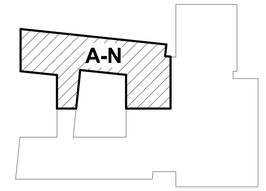
10/10/2024

SHEET NUMBER

A110



KEYPLAN



WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

1 SECOND FLOOR PLAN : AREA A NORTH - NOTE

1/8" = 1'-0"

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LOCATION

PROJECT NUMBER

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OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

SECOND FLOOR AREA A NORTH - NOTE PLAN

DATE

10/10/2024

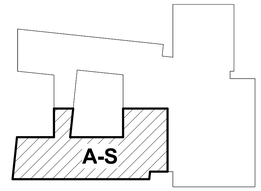
SHEET NUMBER

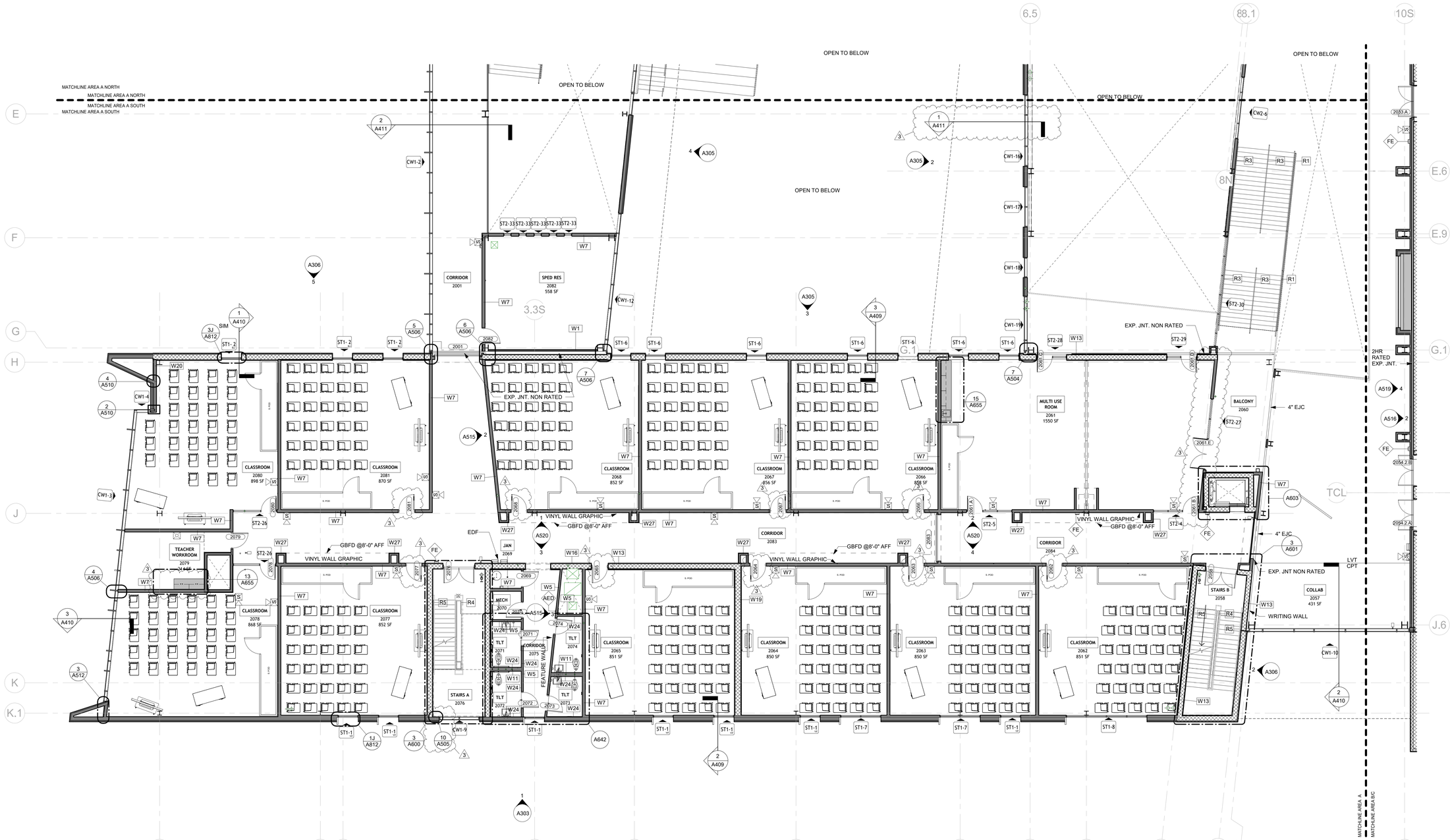
A111

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN





1 SECOND FLOOR PLAN : AREA A SOUTH - NOTE

1/8" = 1'-0"

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LOCATION

PROJECT NUMBER

A-23010.361AC

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INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

SECOND FLOOR - AREA A SOUTH- NOTE PLAN

DATE

10/10/2024

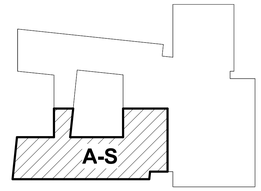
SHEET NUMBER

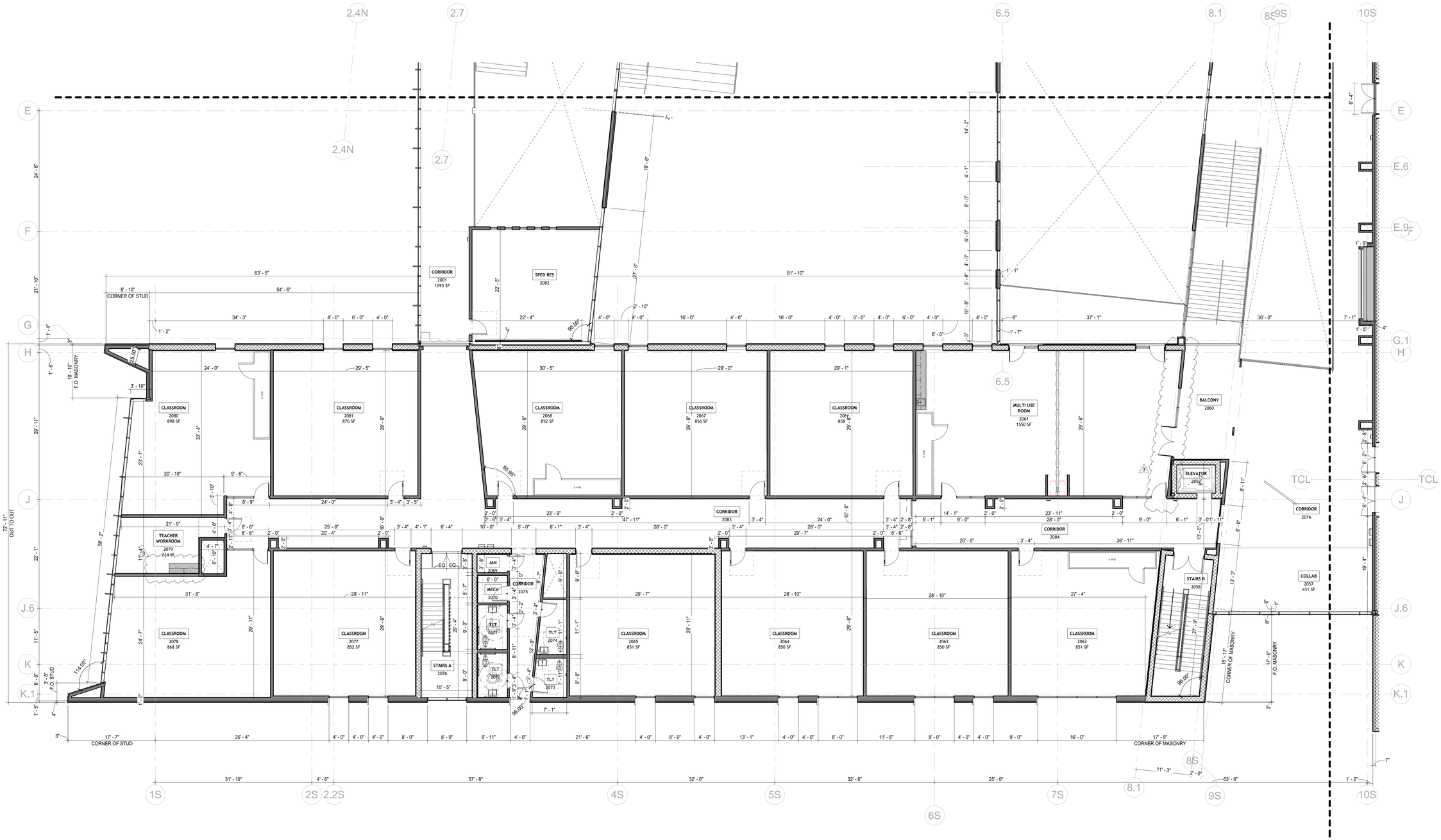
A113

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN





1 SECOND FLOOR PLAN : AREA A SOUTH - DIMENSION

1/8" = 1'-0"

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SHEET TITLE

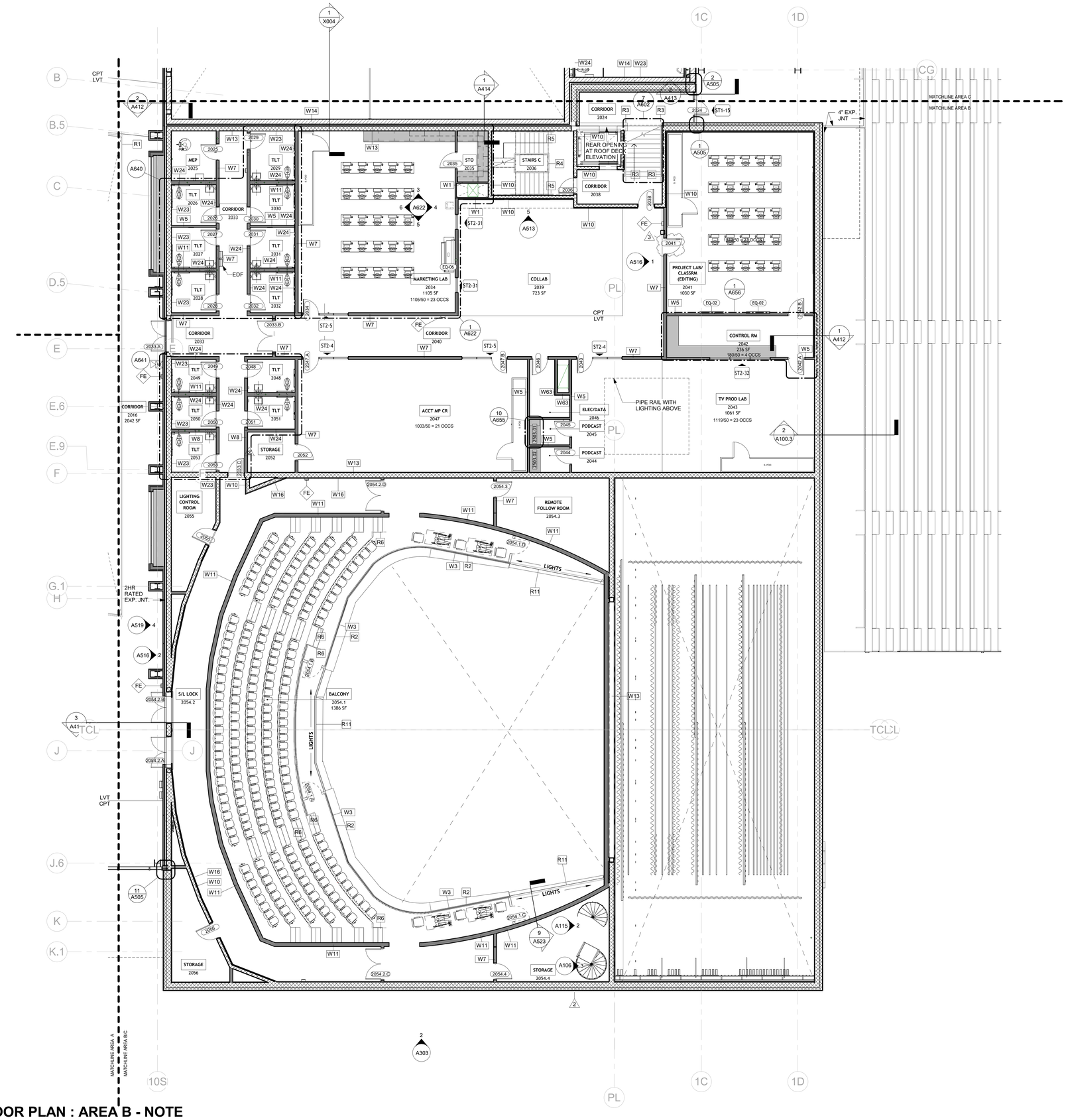
SECOND FLOOR AREA A SOUTH - DIMENSION PLAN

DATE

10/10/2024

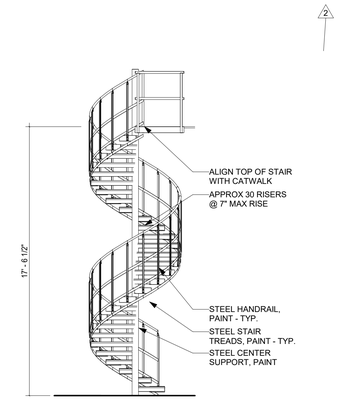
SHEET NUMBER

A114



1 SECOND FLOOR PLAN : AREA B - NOTE

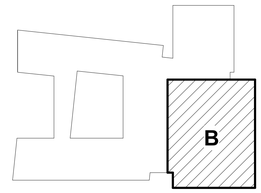
1/8" = 1'-0"



2 SPIRAL STAIR ELEVATION

1/4" = 1'-0"

KEYPLAN



WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
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LOCATION

PROJECT NUMBER

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OWNER

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REV3. ADD. 3	11/15/2024

SHEET TITLE

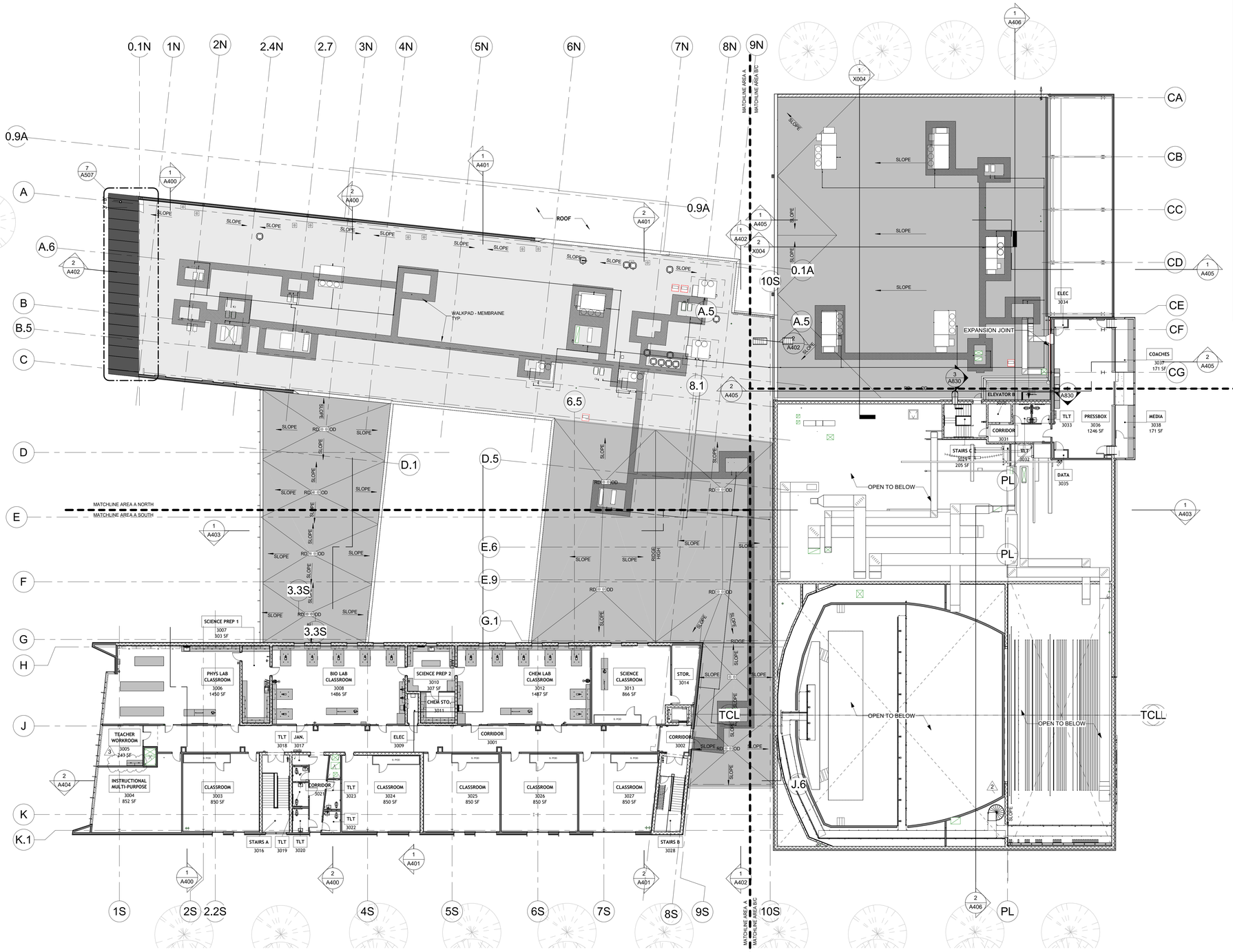
SECOND FLOOR AREA B - NOTE PLAN

DATE

10/10/2024

SHEET NUMBER

A115



1 THIRD FLOOR PLAN - OVERALL

1/16" = 1'-0"

EQUIPMENT LIST

GENERAL

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQ-01	85IN SMART MONITOR	X	X	POWER, WALL BLOCKING
EQ-02	65IN MONITOR	X	X	POWER, WALL BLOCKING
EQ-03	MOBILE MONITOR	X	X	POWER
EQ-04	PRINTER / COPIER - FLOOR	X	X	POWER, DATA
EQ-05	PRINTER - DESKTOP	X	X	POWER, DATA
EQ-06	PLOTTER	X	X	POWER, DATA
EQ-07	3D PRINTER	X	X	POWER, DATA
EQ-08	KILN	X	X	POWER, WALL/ EXHAUST TO EXT.
EQ-09	TACK BOARD	X	X	
EQ-10	MARKER BOARD	X	X	
EQ-11	MARKER BD TRAY	X	X	BLOCKING IN WALL
EQ-12	SHELTER POD	X	X	

SCIENCE

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQS-01	FUME HOOD	X	X	POWER, EXHAUST, WATER, GAS
EQS-02	x	X	X	x
EQS-03	EYE WASH	X	X	WATER
EQS-04	EYE WASH/ SHOWER	X	X	WATER
EQS-05	GOGGLE STORAGE	X	X	POWER, BLOCKING IN WALL
EQS-06	ACID STORAGE	X	X	
EQS-07	FLAMMABLES	X	X	
EQS-08	DRYING RACK	X	X	WALL BLOCKING
EQS-09	FIRE EXTINGUISHER	X	X	

KITCHEN APPLIANCE

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQK-01	REFRIGERATOR W/ WATER	X	X	POWER, WATER
EQK-02	REFRIGERATOR	X	X	POWER
EQK-03	MIRCOWAVE	X	X	POWER
EQK-04	RANGE, ELEC.	X	X	POWER
EQK-05	RANGE HOOD	X	X	POWER, TIED TO FIRE ALARM
EQK-06	DISHWASHER	X	X	POWER, WATER
EQK-07	ICE MACHINE (UC)	X	X	POWER, WATER
EQK-08	WASHER	X	X	POWER, WATER
EQK-09	DRYER	X	X	POWER, EXHAUST

ATHLETIC

TAG	EQUIPMENT NAME	PROVIDED BY	MANUF./ MODEL #	REQUIREMENTS
EQA-01	X	X	X	X
EQA-02	X	X	X	X
EQA-03	X	X	X	X
EQA-04	X	X	X	X
EQA-05	X	X	X	X
EQA-06	X	X	X	X

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: A12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

THIRD FLOOR PLAN - OVERALL

DATE

10/10/2024

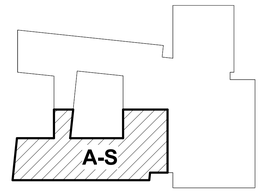
SHEET NUMBER

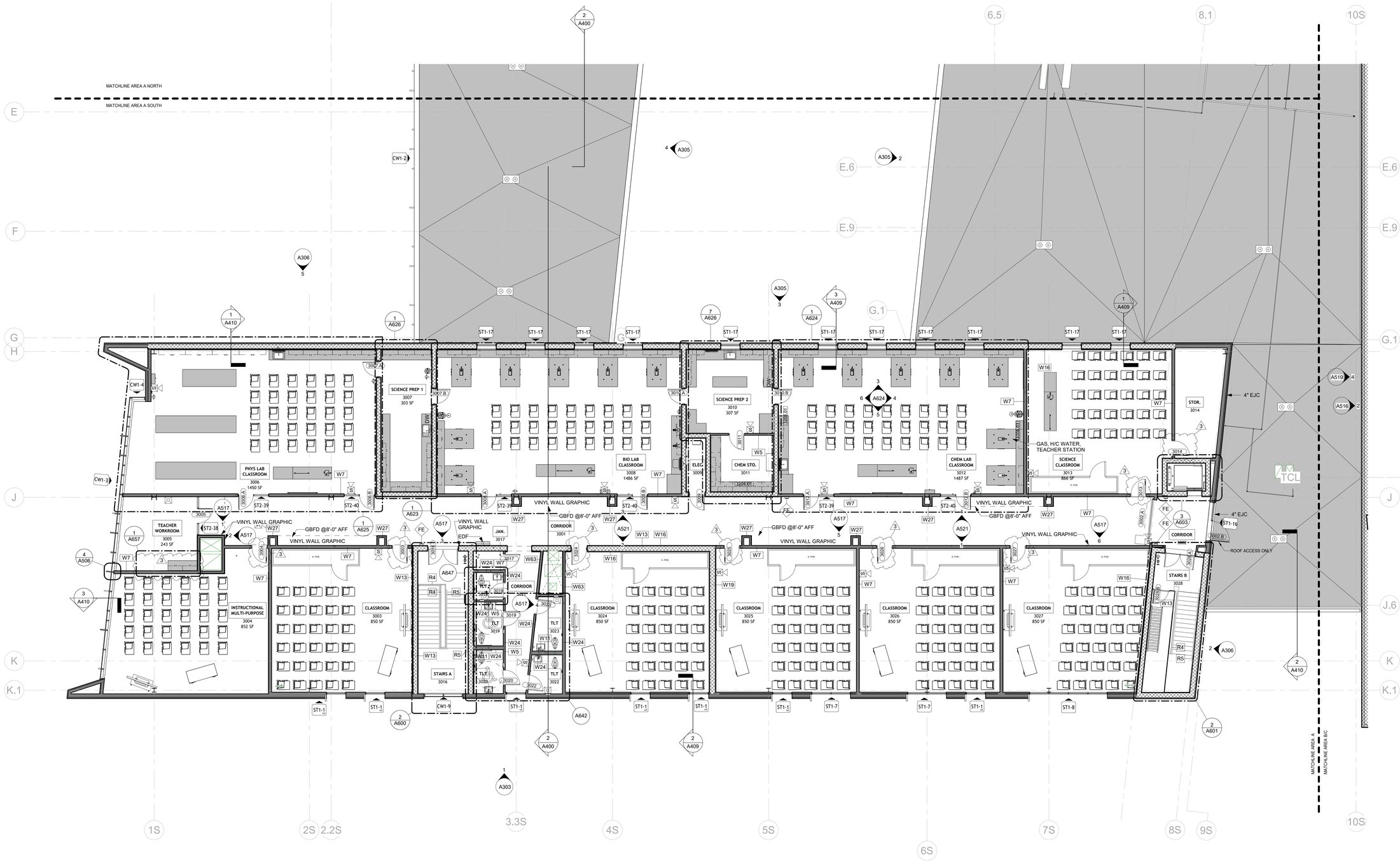
A119

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN





1 THIRD FLOOR PLAN : AREA A SOUTH - NOTE

1/8" = 1'-0"

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12965
STATE OF ARKANSAS
10.9.24

PROJECT NAME

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800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

THIRD FLOOR AREA A SOUTH - NOTE PLAN

DATE

10/10/2024

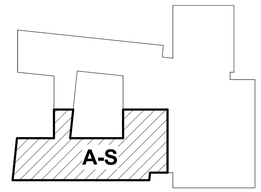
SHEET NUMBER

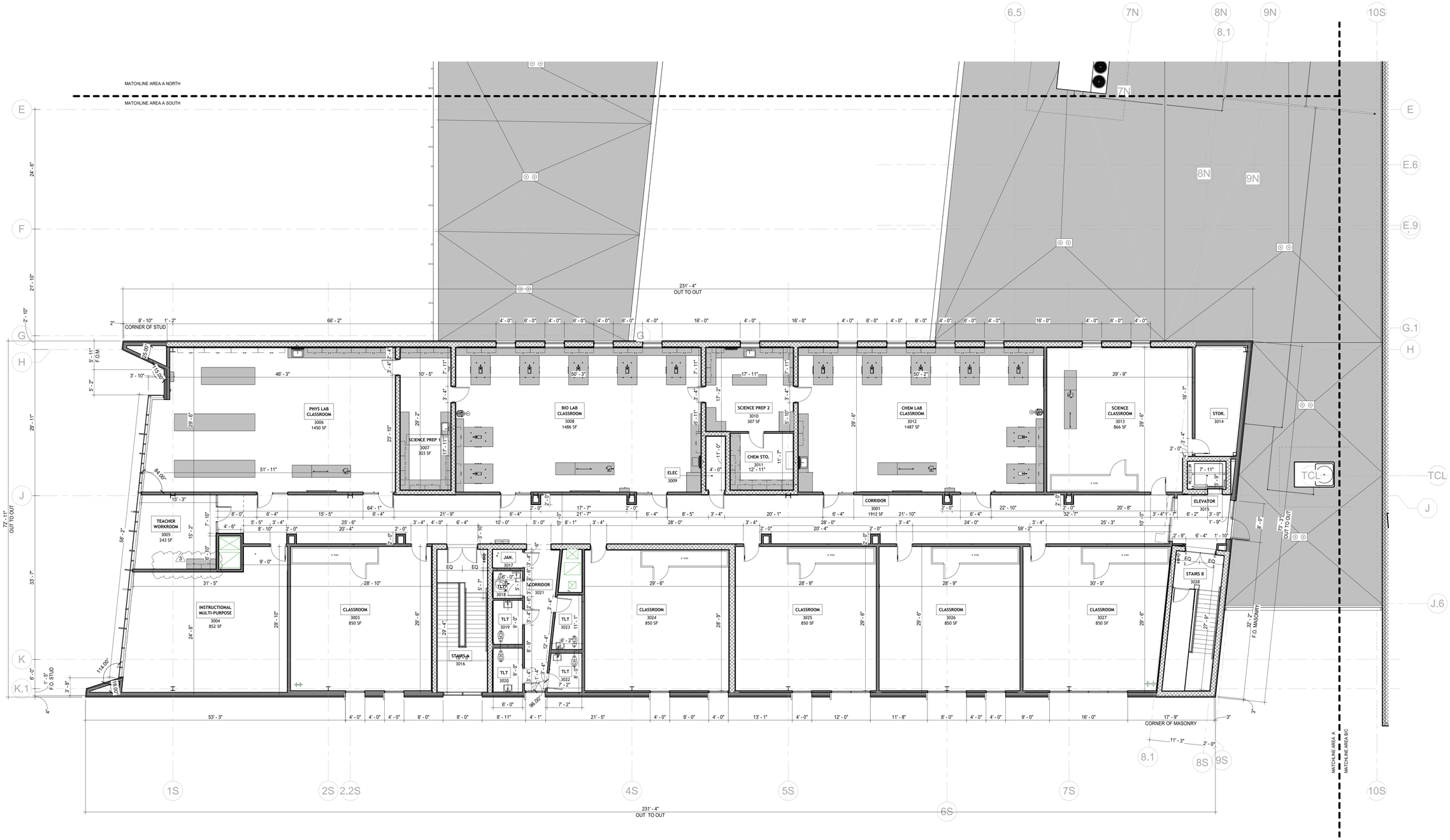
A120

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN





1 THIRD FLOOR PLAN : AREA A SOUTH - DIMENSION

1/8" = 1'-0"

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PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

THIRD FLOOR AREA A SOUTH - DIMENSION PLAN

DATE

10/10/2024

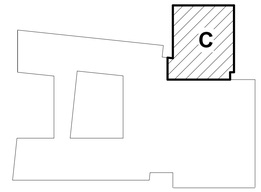
SHEET NUMBER

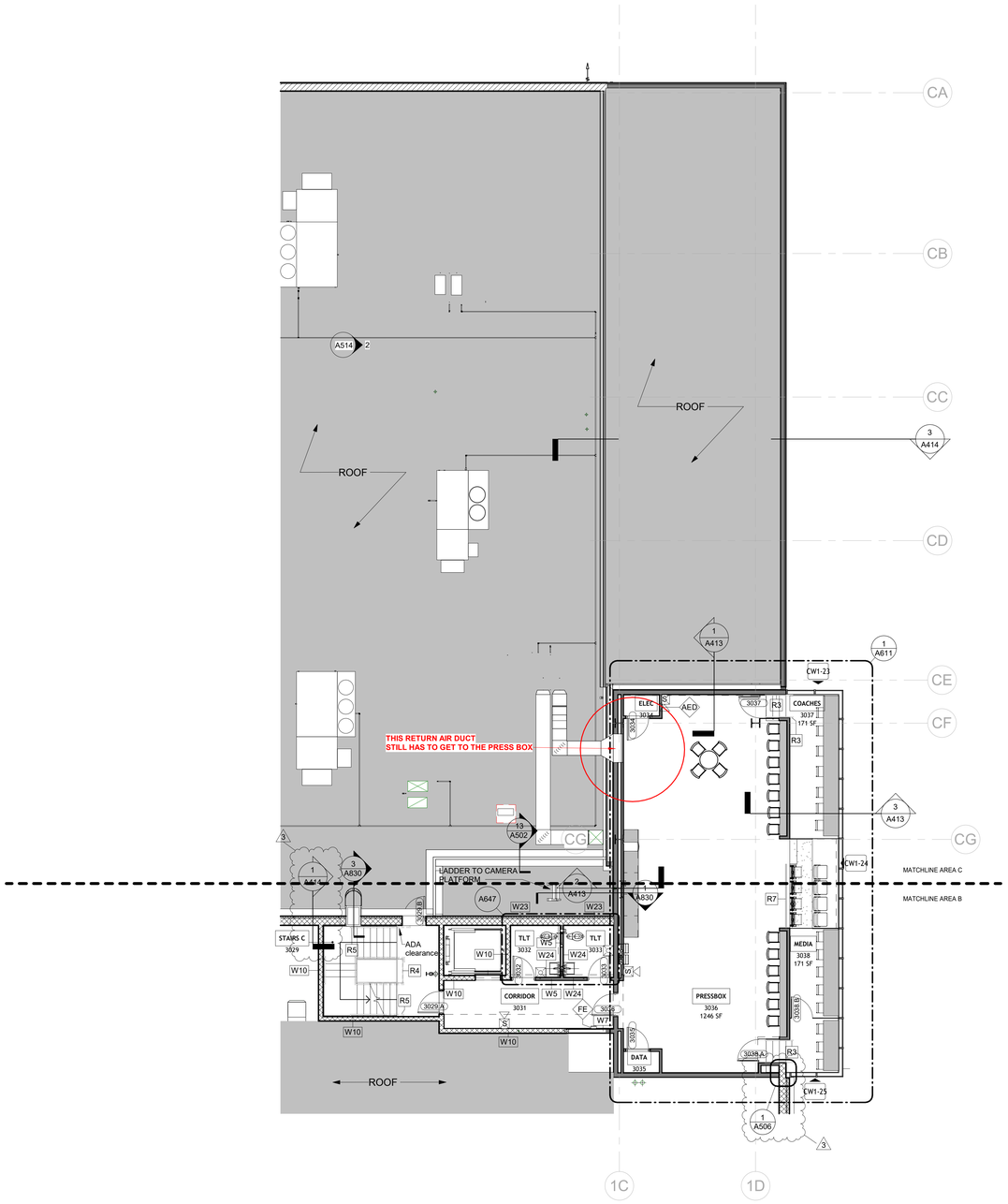
A121

WALL HATCH LEGEND

- CMU - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- CAST IN PLACE CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- PRECAST CONCRETE - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION
- METAL STUD WALL - REFER TO WALL TYPES FOR ADDITIONAL INFORMATION

KEYPLAN





1 THIRD FLOOR PLAN : AREA C - NOTE

1/8" = 1'-0"

2 THIRD FLOOR PLAN : AREA C - DIMENSION

1/8" = 1'-0"

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number A12065
STATE OF ARKANSAS
10.9.24

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

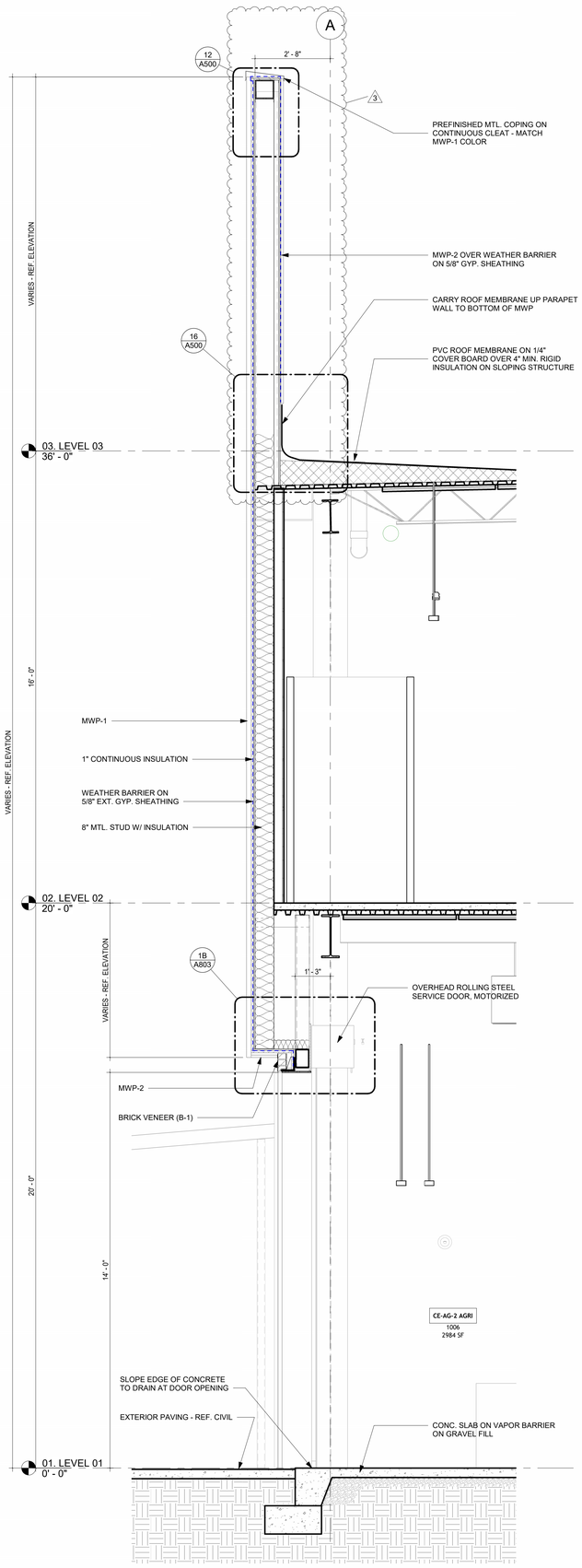
THIRD FLOOR AREA C - NOTE & DIM PLAN

DATE

10/10/2024

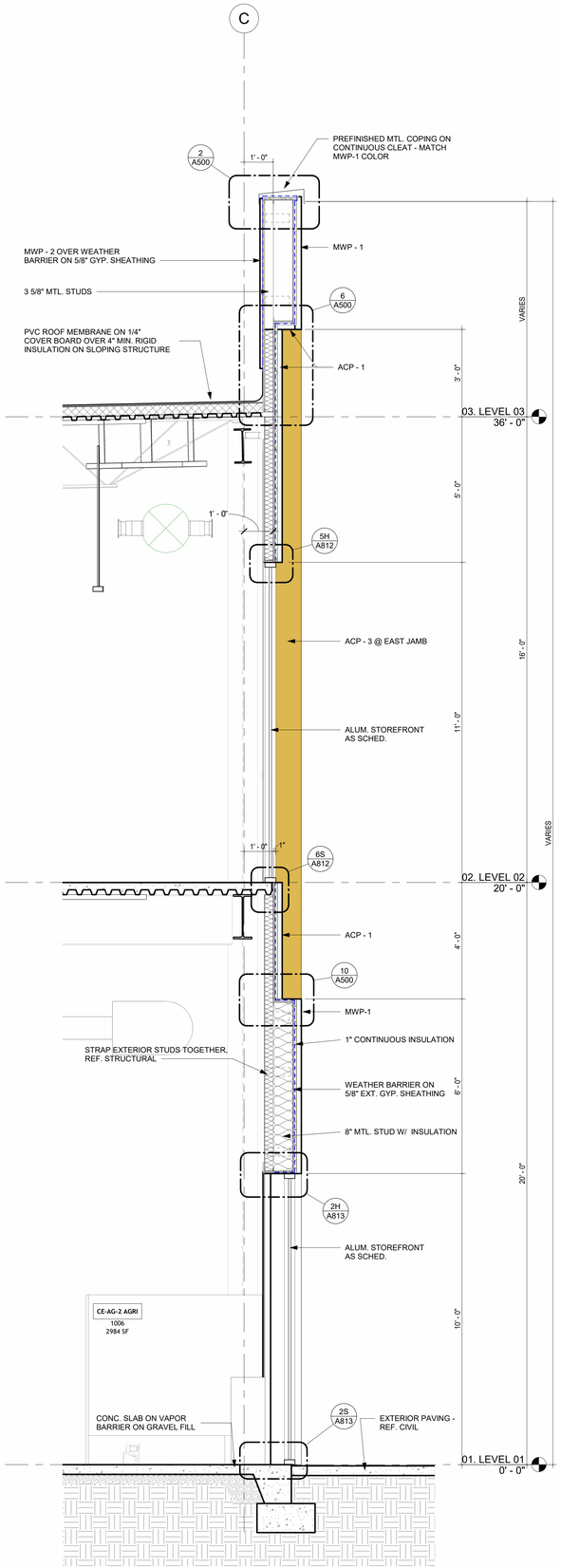
SHEET NUMBER

A122



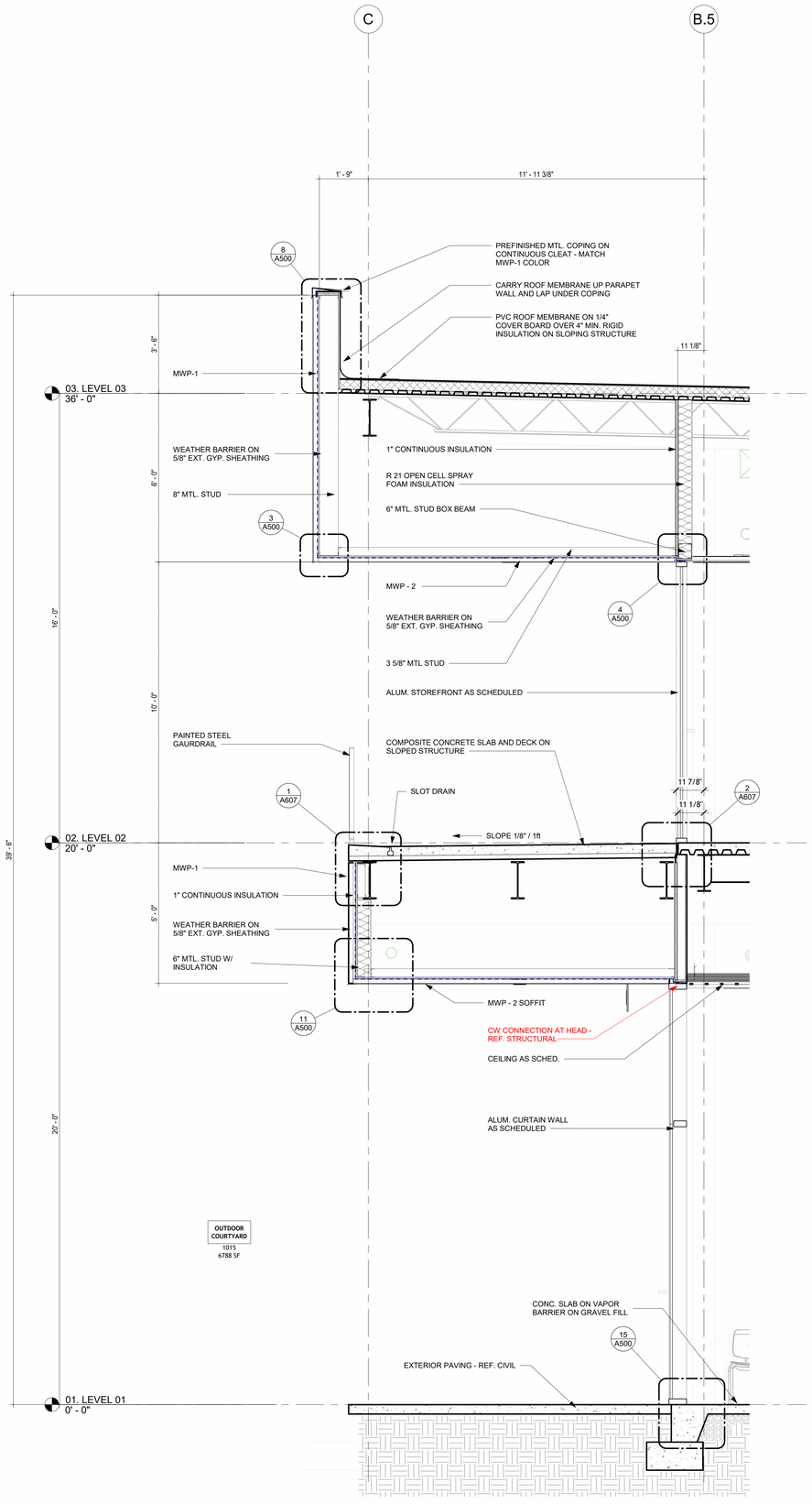
1 WALL SECTION AREA A NORTH

1/2" = 1'-0"



2 WALL SECTION AREA A NORTH

1/2" = 1'-0"



3 WALL SECTION AREA A NORTH

1/2" = 1'-0"

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JOSHUA N. BELLAIRE
License Number A12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

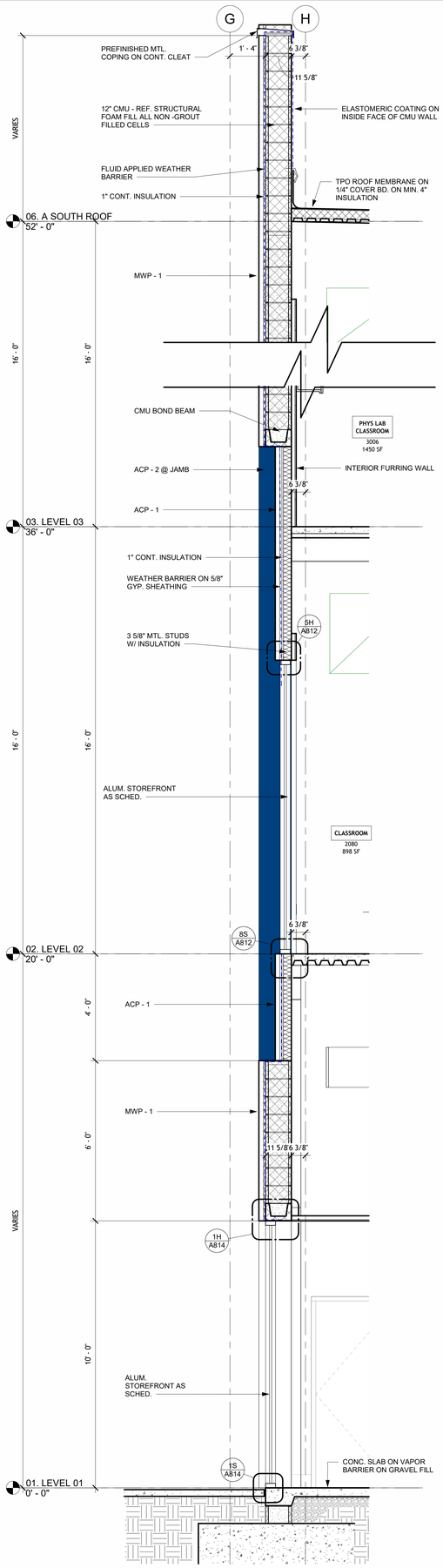
WALL SECTIONS - AREA A NORTH

DATE

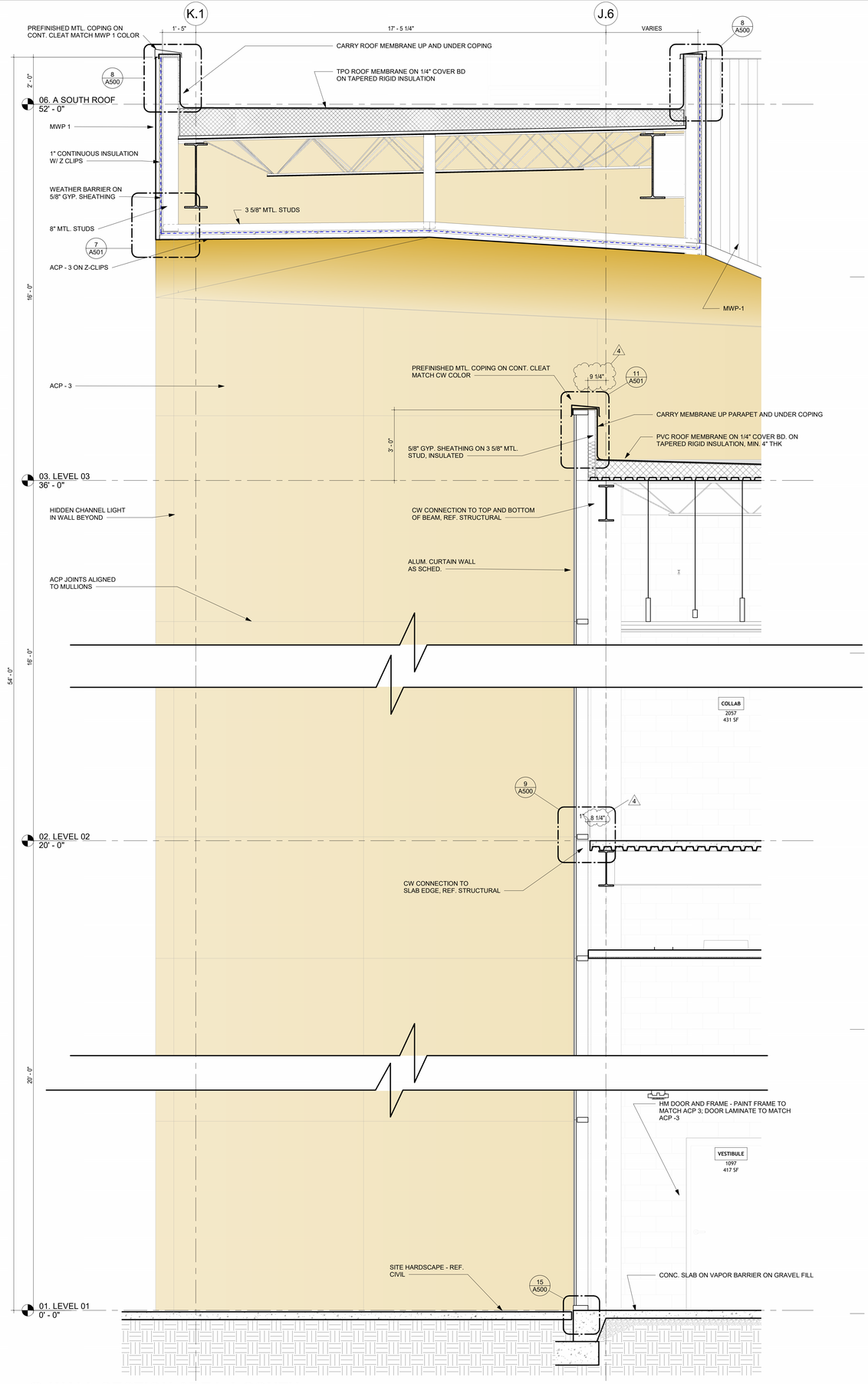
10/10/2024

SHEET NUMBER

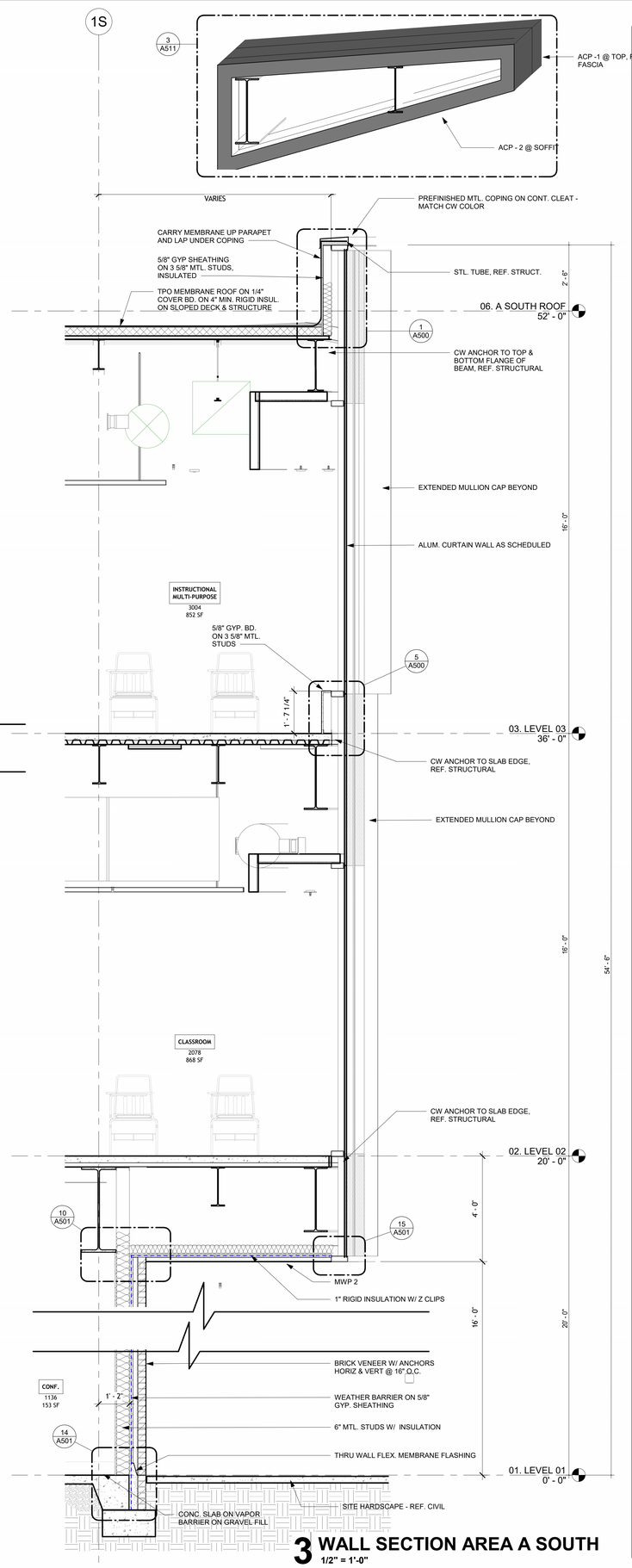
A407



1 WALL SECTION AREA A SOUTH
1/2" = 1'-0"



2 WALL SECTION AREA A SOUTH
1/2" = 1'-0"



3 WALL SECTION AREA A SOUTH
1/2" = 1'-0"

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CONSULTANT / SEAL

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JOSHUA N. BELLAIRE
License Number: 12065
10-9-24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

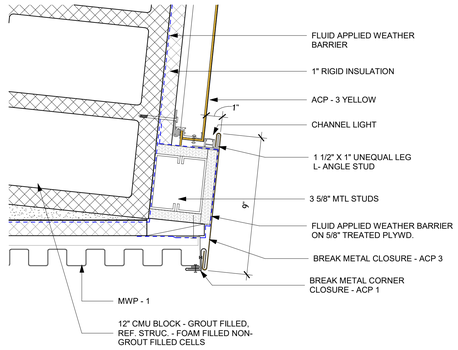
INFORMATION

REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

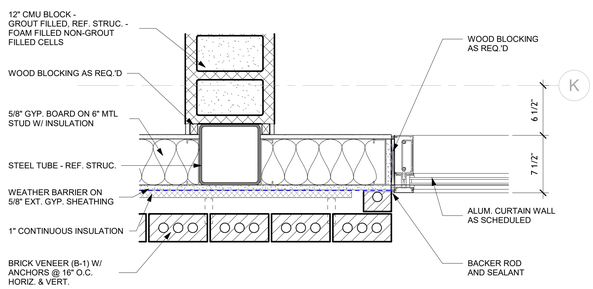
SHEET TITLE
WALL SECTIONS - AREA A SOUTH

DATE
10/10/2024

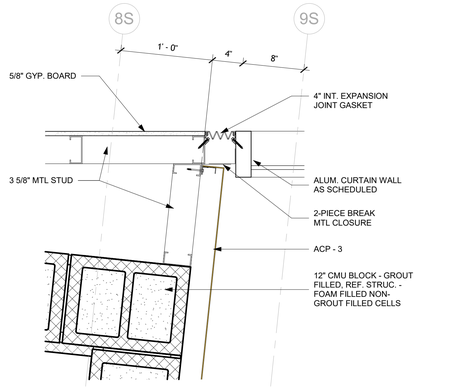
SHEET NUMBER
A410



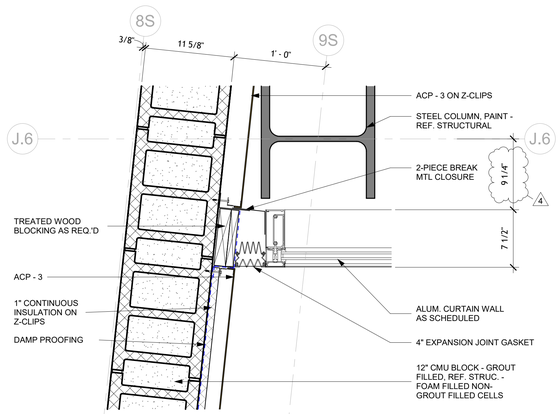
1 PLAN DETAIL
3" = 1'-0"



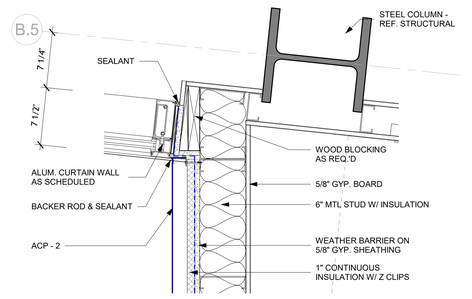
2 PLAN DETAIL
1 1/2" = 1'-0"



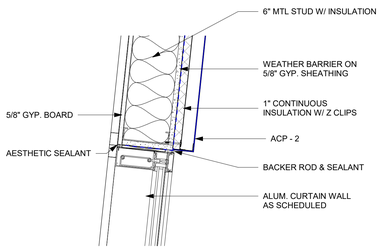
3 PLAN DETAIL
1 1/2" = 1'-0"



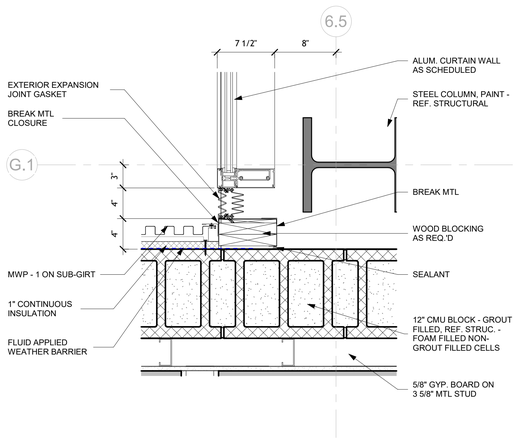
4 PLAN DETAIL
1 1/2" = 1'-0"



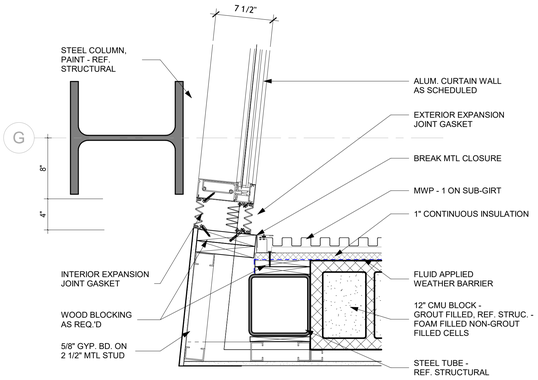
5 PLAN DETAIL
1 1/2" = 1'-0"



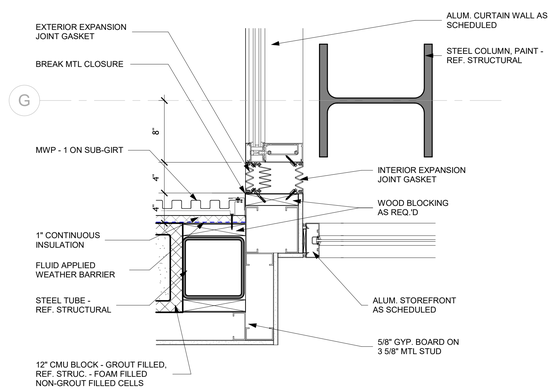
6 PLAN DETAIL
1 1/2" = 1'-0"



7 PLAN DETAIL
1 1/2" = 1'-0"



8 PLAN DETAIL
1 1/2" = 1'-0"



9 PLAN DETAIL
1 1/2" = 1'-0"

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

SHEET TITLE

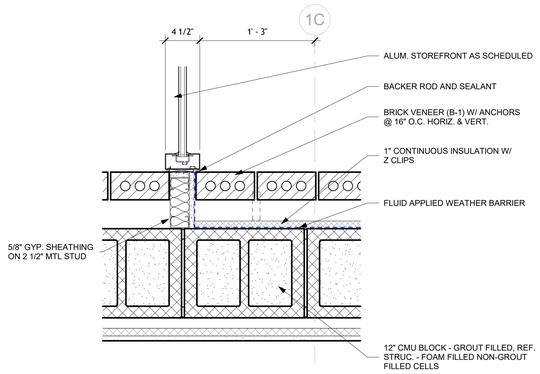
PLAN DETAILS-EXTERIOR

DATE

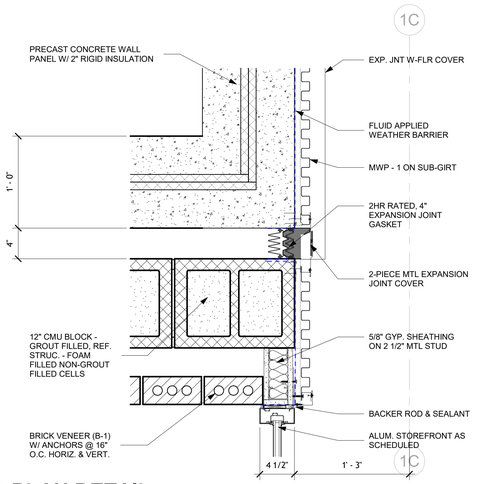
10/10/2024

SHEET NUMBER

A504



1 PLAN DETAIL
1 1/2" = 1'-0"



2 PLAN DETAIL
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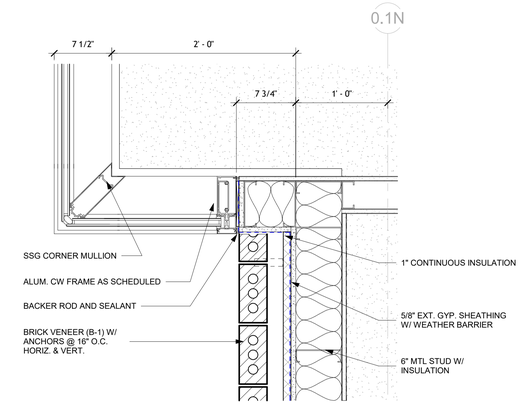


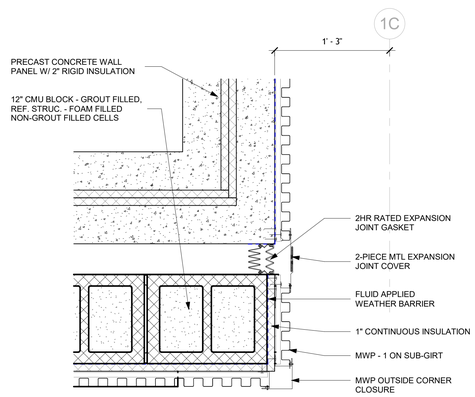
3 PLAN DETAIL
1 1/2" = 1'-0"

4 PLAN DETAIL
1 1/2" = 1'-0"

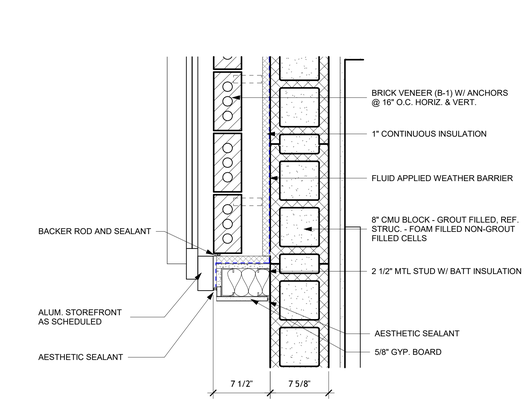
5 PLAN DETAIL
1 1/2" = 1'-0"

6 PLAN DETAIL
1 1/2" = 1'-0"

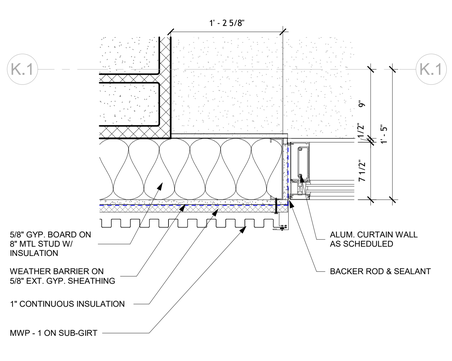
7 PLAN DETAIL
1 1/2" = 1'-0"



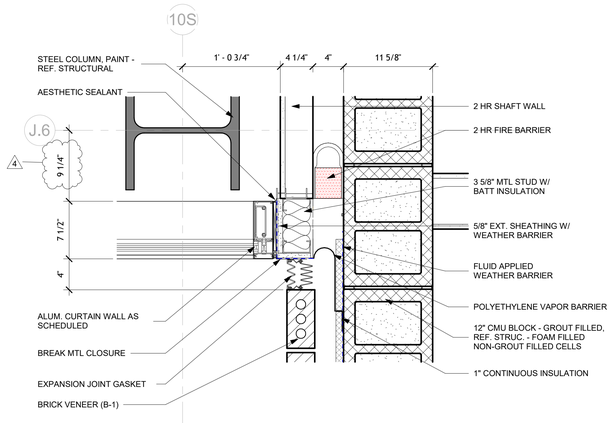
8 PLAN DETAIL
1 1/2" = 1'-0"



9 PLAN DETAIL
1 1/2" = 1'-0"



10 PLAN DETAIL
1 1/2" = 1'-0"



11 PLAN DETAIL
1 1/2" = 1'-0"

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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number A12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

SHEET TITLE

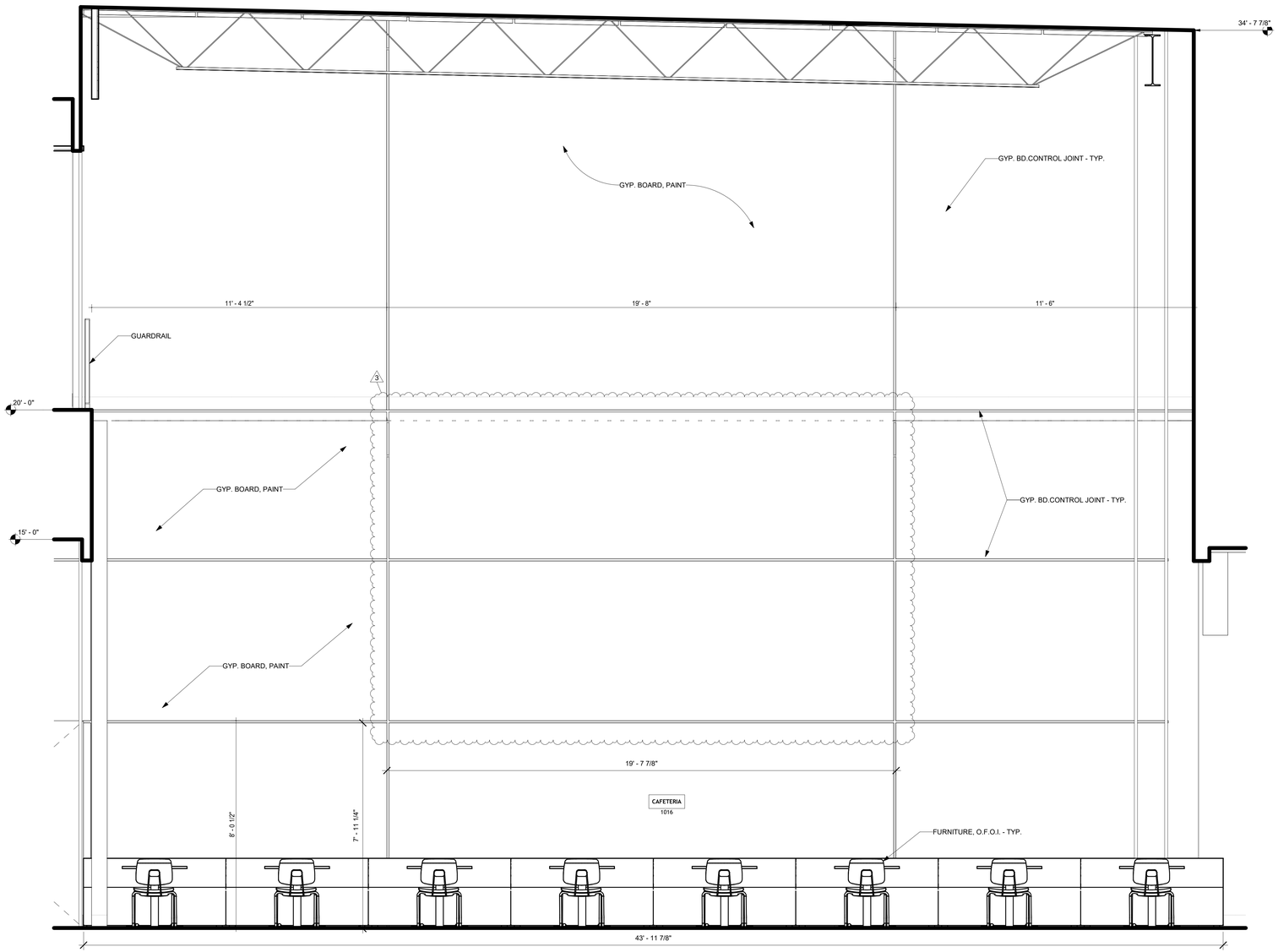
PLAN DETAILS - EXTERIOR

DATE

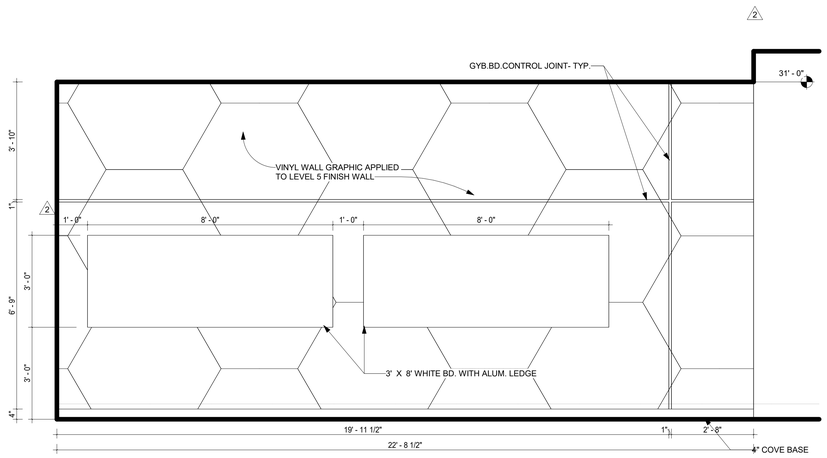
10/10/2024

SHEET NUMBER

A505



1 ENLARGED ELEVATION CAFETERIA
1/2" = 1'-0"



5 2039 COLLABORATIVE SPACE
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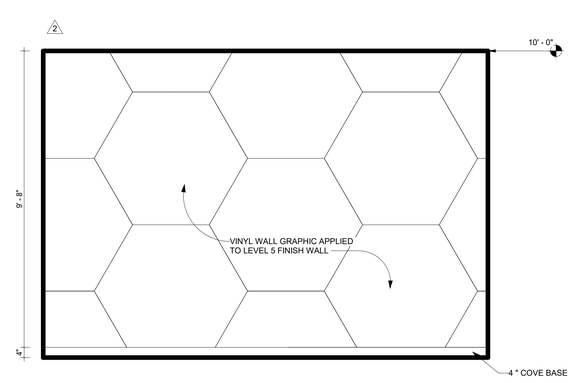

3 RECEPTION WALL
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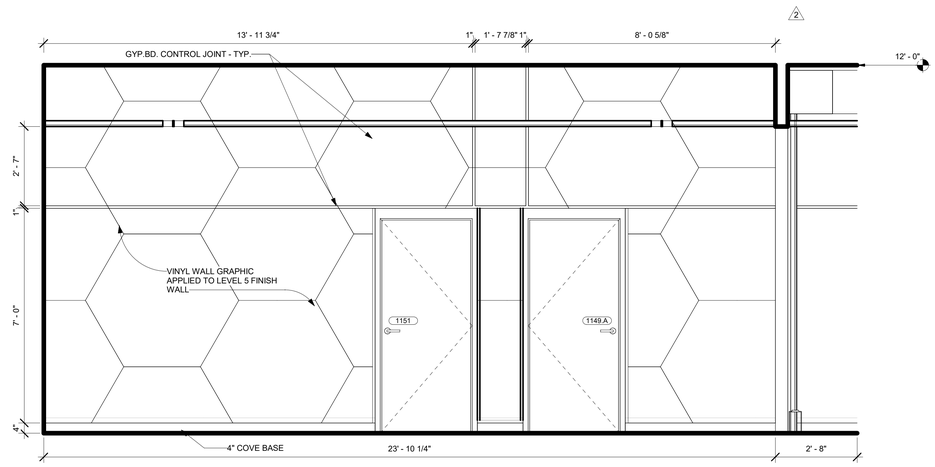
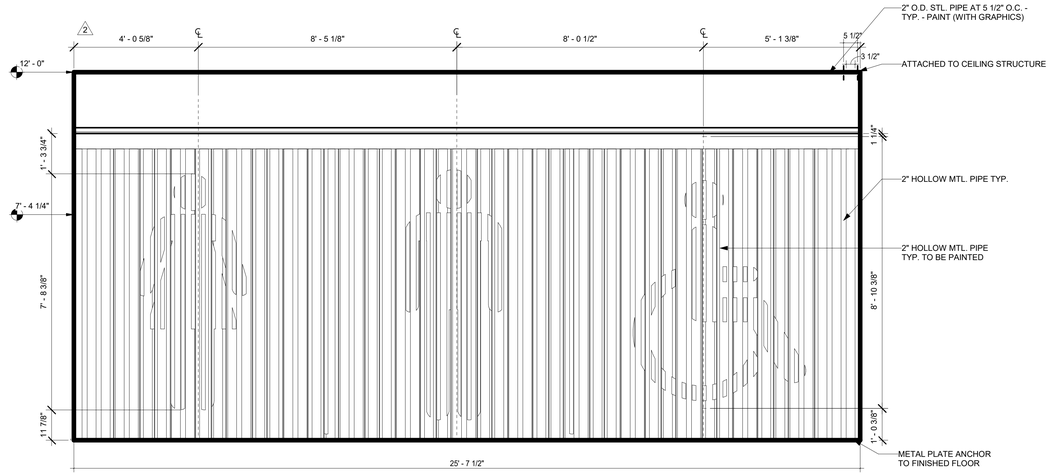


4 1157 CORRIDOR WALL
1/2" = 1'-0"



2 BATHROOMS SCREEN WALL ELEVATION
1/2" = 1'-0"

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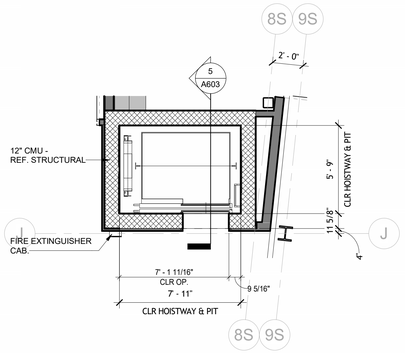
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE
CAFETERIA FEATURE WALLS ELEVATIONS

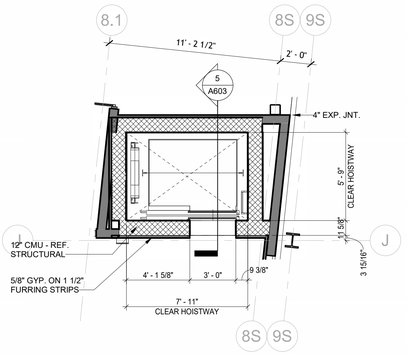
DATE
10/10/2024

SHEET NUMBER
A513



1 ELEVATOR A ENLARGED PLAN LEVEL 1

1/4" = 1'-0"



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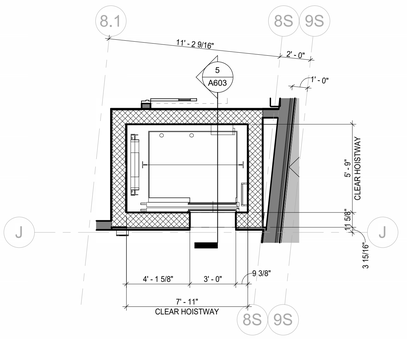
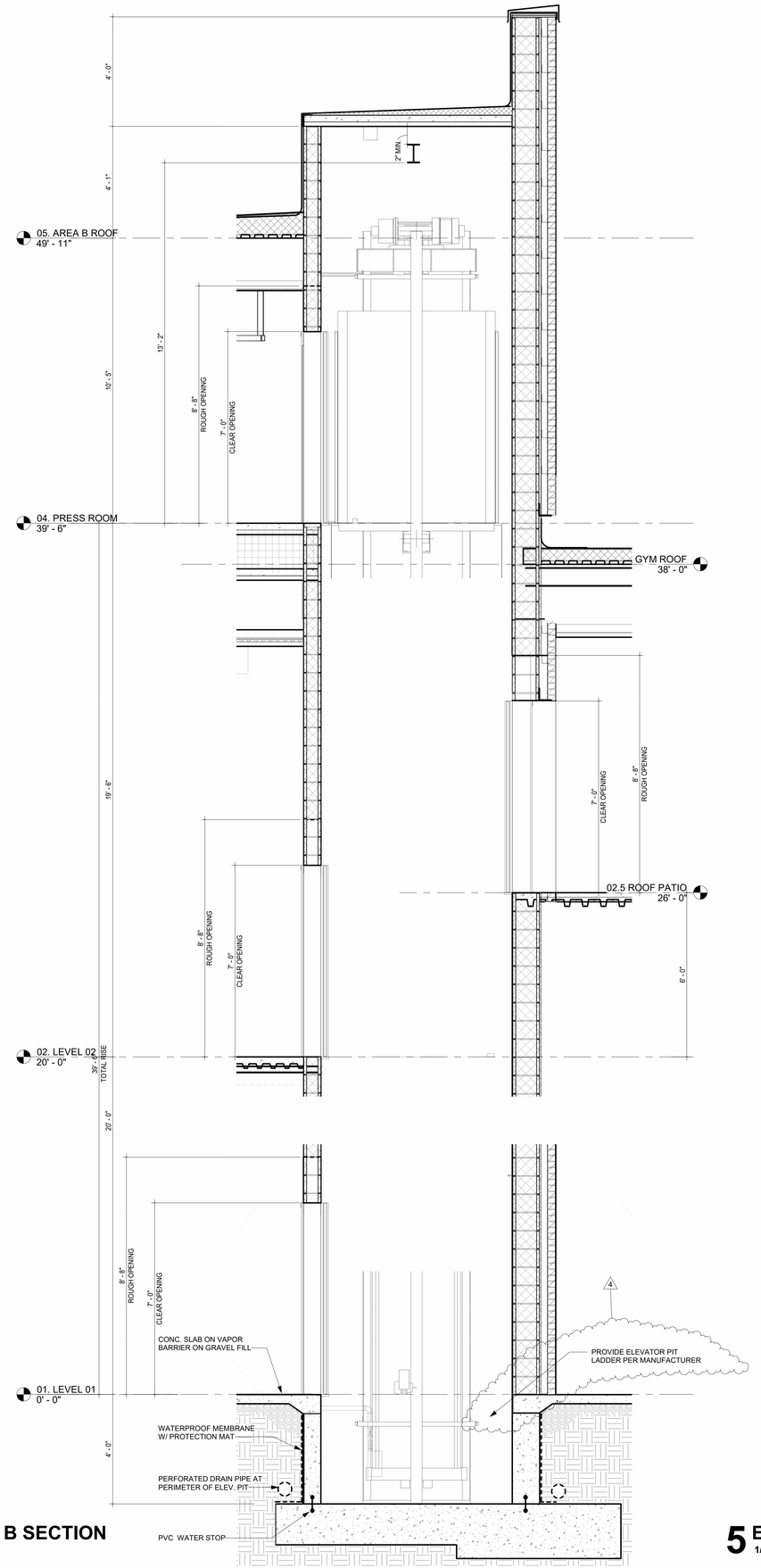
1/4" = 1'-0"



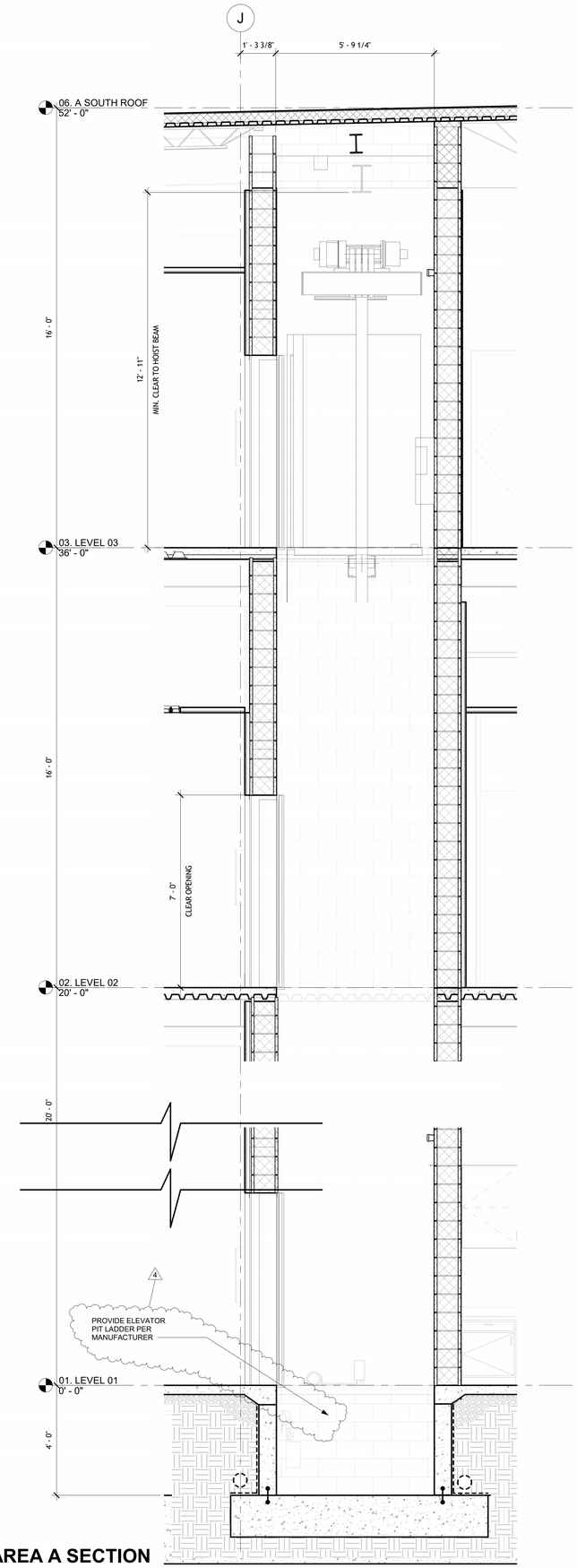
3 ELEVATOR A ENLARGED PLAN LEVEL 3

1/4" = 1'-0"



4 ELEVATOR AREA B SECTION

1/2" = 1'-0"



5 ELEVATOR AREA A SECTION

1/2" = 1'-0"

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REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

SHEET TITLE

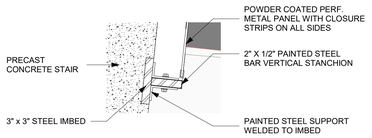
ENLARGED
ELEVATORS SECTIONS

DATE

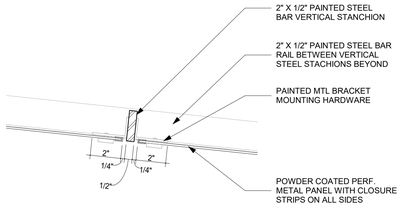
10/10/2024

SHEET NUMBER

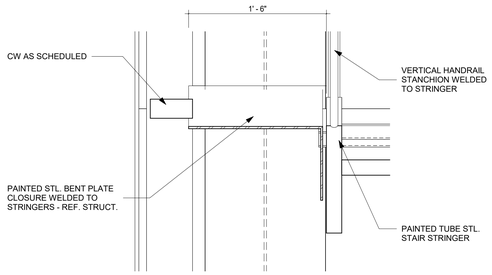
A603



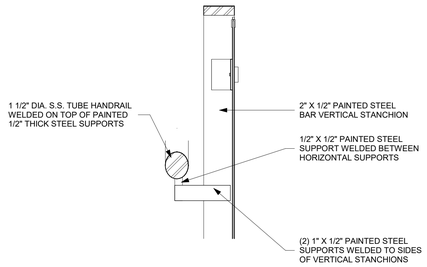
7 GUARDRAIL PLAN DETAIL
3" = 1'-0"



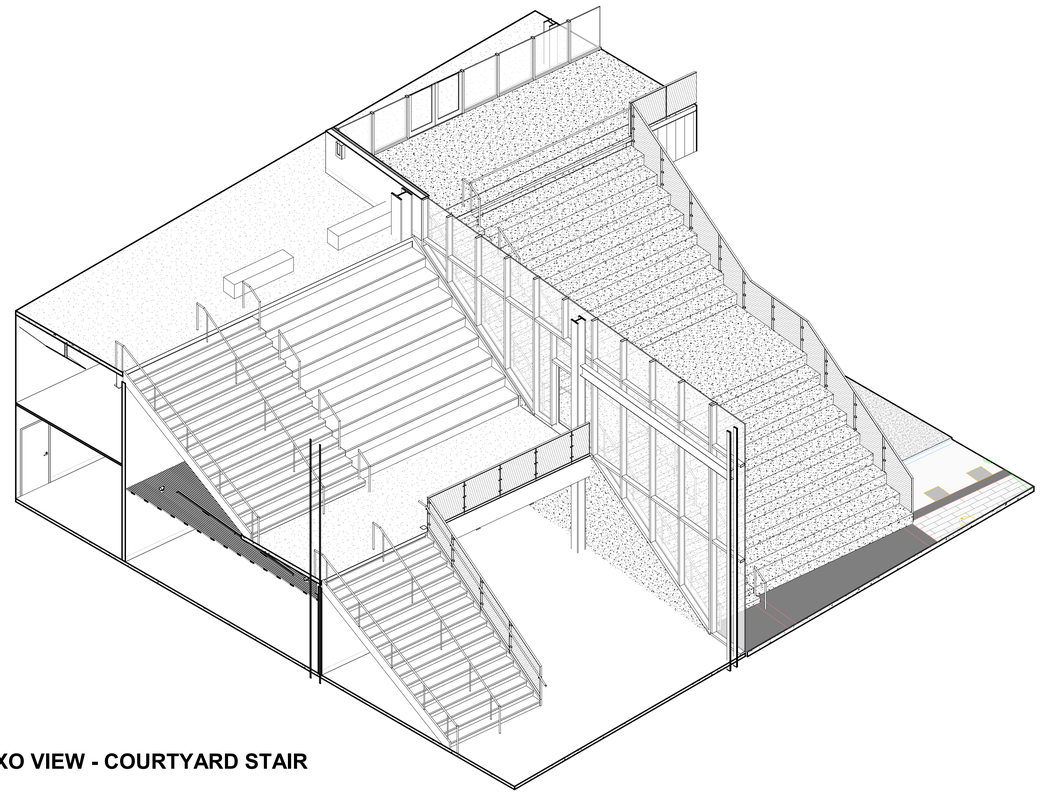
6 GUARDRAIL PLAN DETAIL
3" = 1'-0"



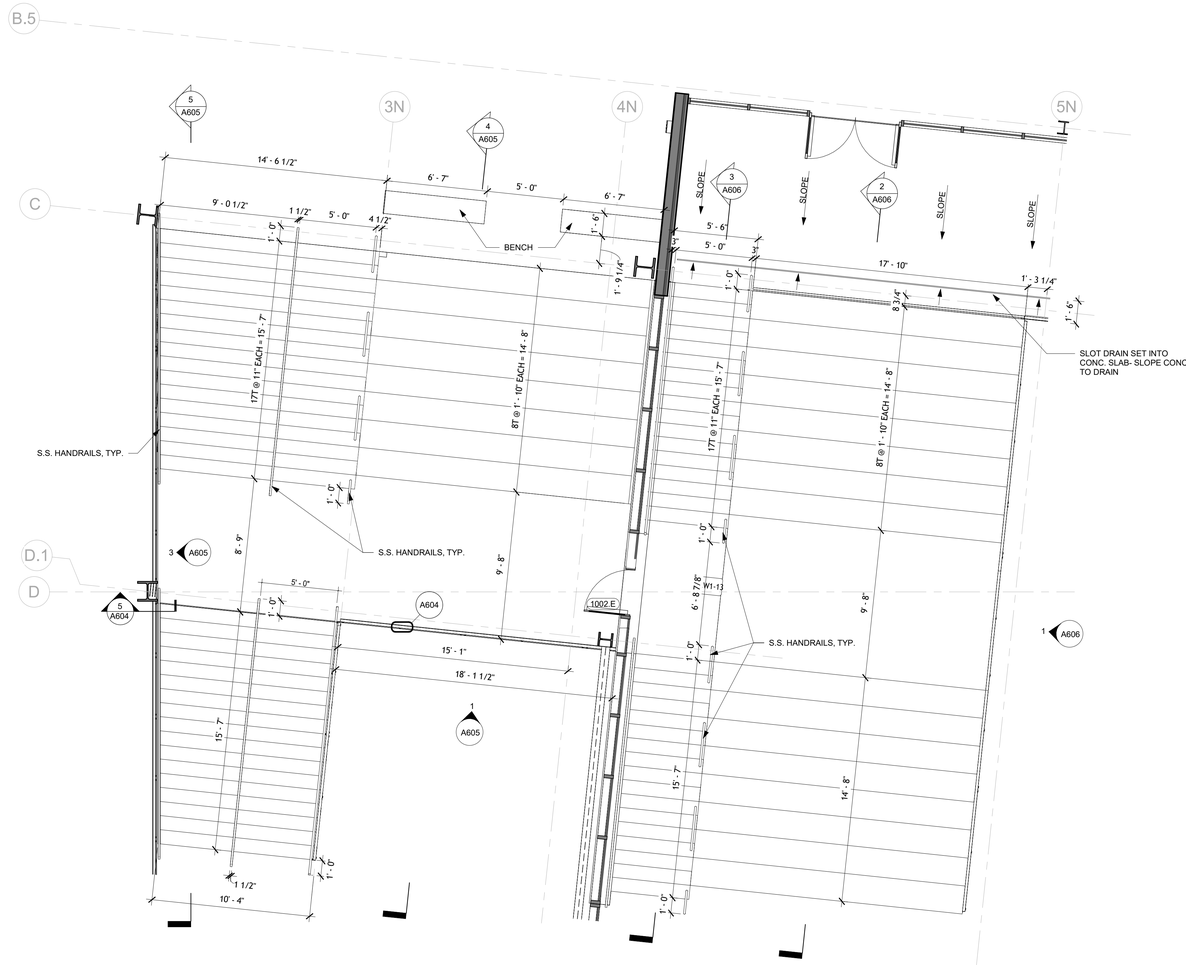
5 SECTION DETAIL @ STAIR CONNECTION TO CW
1 1/2" = 1'-0"



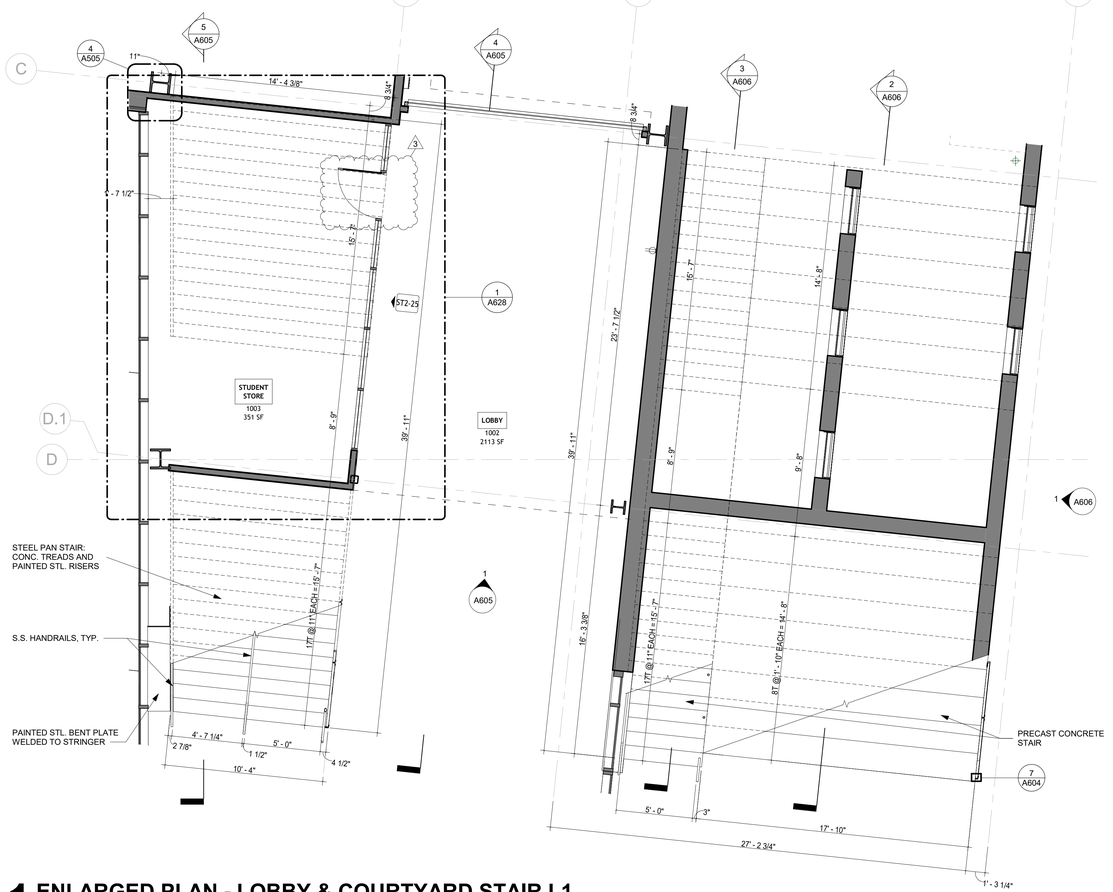
4 SECTION DETAIL STAIR HANDRAIL
3" = 1'-0"



3 AXO VIEW - COURTYARD STAIR



2 ENLARGED PLAN - LOBBY & COURTYARD STAIR L2
1/4" = 1'-0"



1 ENLARGED PLAN - LOBBY & COURTYARD STAIR L1
1/4" = 1'-0"

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REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE
ENLARGED LOBBY & COURTYARD STAIR PLANS

DATE
10/10/2024

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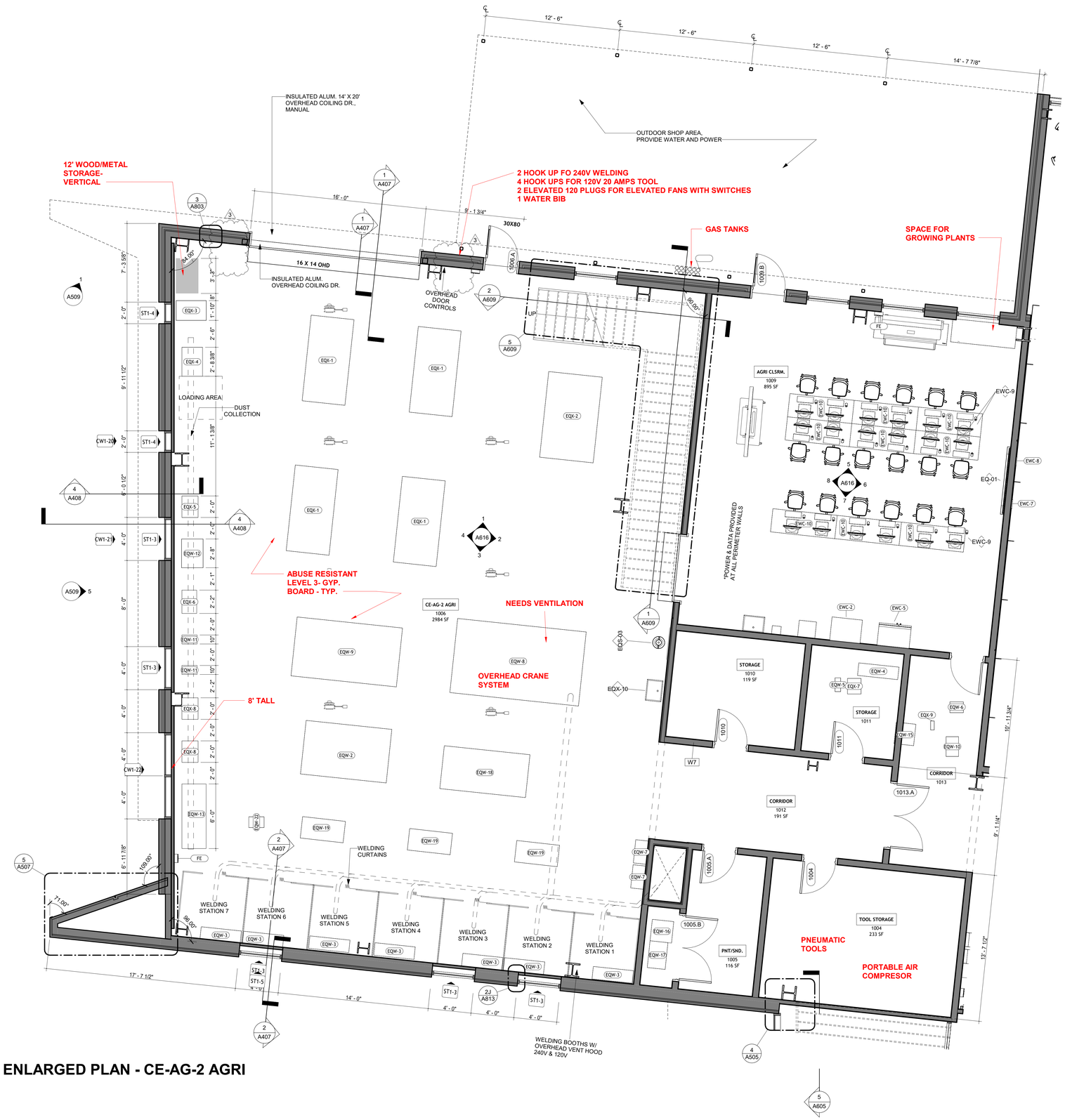
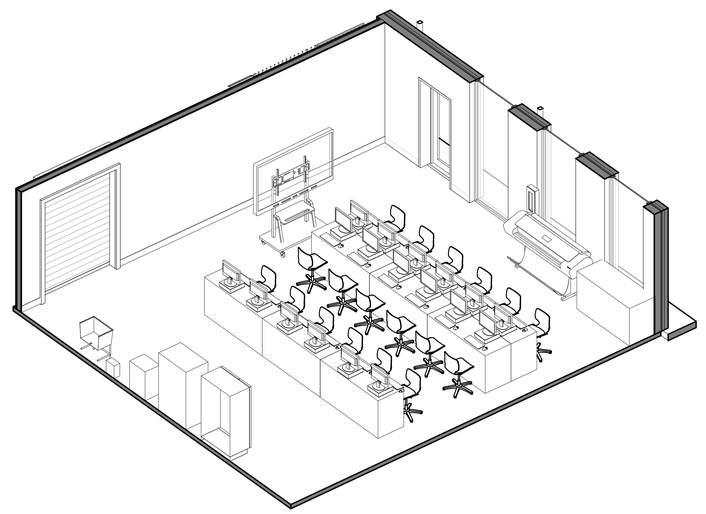
A604



ENLARGED PLAN - CE-AG-2 AGRI

AGRI EQUIPMENT SCHEDULE

TAG	EQUIPMENT NAME	QUANTITY	PROVIDED BY	ROOM TAG	Dimensions	ELECTRICAL	REQUIREMENTS
EWC-8	HOOKUP FOR SMART BOARD	1	CFCI		10"X10"		
AGRI CLSRM.							
EQ-01	LARGE TV	1	CFCI	AGRI CLSRM.	85"		
EWC-2		1	OFOI	AGRI CLSRM.	34"x26"	(2) 120V 20 AMP	WATER, DRAIN
EWC-3		1	OFOI	AGRI CLSRM.	19 1/4" X 17 7/8"	120V	
EWC-4		1	CFCI	AGRI CLSRM.	SEE PLUMBING	SEE PLUMBING	
EWC-5		1	OFOI	AGRI CLSRM.	36"X25"	120V	
EWC-6		1	CFCI	AGRI CLSRM.	10"X10"	120V	USB & USB-C
EWC-9	COMPUTERS	16	OFCI	AGRI CLSRM.			WITH WIFI
EWC-10	<varies>	15	OFCI	AGRI CLSRM.			
CAFETERIA							
EWC-7	ELEVATED HOOK UP FOR LARGE TV	1	CFCI	CAFETERIA	10"X10"		
CE-AG-2 AGRI							
EQW-1	WELDING STATIONS	8	OFCI	CE-AG-2 AGRI	6'X6'	240V & 120V	WELDING CURTAINS
EQW-2	METAL WORK TABLE	1	OFOI	CE-AG-2 AGRI	5'X8'	120V	
EQW-3	WELDERS	7	OFCI	CE-AG-2 AGRI	14"X45"X32"	240V 50AMP	2 GAS BOTTLES FOR EACH
EQW-7	OXY/ACETYLENE PORTABLE TORCH KITS	2	OFOI	CE-AG-2 AGRI	14"X26"X10"		GAS DELIVERY SYSTEM
EQW-8	CNC PLASMA CUTTER (HYPERTHERM 105)	1	OFOI	CE-AG-2 AGRI	144"X83"	460V, 120V	CLEAN/DRY AIR HOOKUP, WATER BIB CLOSE FLOOR DRAIN CLOSE, DIRECT VENTILATION
EQW-9	METAL SHAPER	1	OFOI	CE-AG-2 AGRI	66"X118"X52"	240V 30 AMP (SMALLER PLUG)	
EQW-11	DRILL PRESSES	2	OFOI	CE-AG-2 AGRI	17"X10"X37"	240V 30 AMP (SMALLER PLUG)	
EQW-12	INDUSTRIAL SANDER	1	OFOI	CE-AG-2 AGRI	32"X24"X55"	240V 30 AMP (SMALLER PLUG)	
EQW-13	LATHE	1	OFOI	CE-AG-2 AGRI	72"X27"X52"	240V 30 AMP (SMALLER PLUG)	
EQW-18	LARGE METAL WORK TABLE	1	OFOI	CE-AG-2 AGRI	4'X8'		
EQW-19	SMALLER METAL TABLE	3	OFOI	CE-AG-2 AGRI	2'X4'		CASTERS W/ LOCK
EQW-22	BENCH GRINDER	1	OFOI	CE-AG-2 AGRI	12"X17"X		
EQX-1	WORK TABLE	4	OFOI	CE-AG-2 AGRI	4'X8'	120V	CASTERS W/ LOCK
EQX-2	TABLE SAW	1	OFOI	CE-AG-2 AGRI	4'x8'	240V 30 AMP (SMALLER PLUG)	WITH AREA TO LOAD MATERIALS
EQX-3	SAW DUST COLLECTOR	1	CFCI	CE-AG-2 AGRI	22"X33.5"X73.2"	120V 20 AMP	
EQX-4	COMPOUND MITTER SAW	1	OFOI	CE-AG-2 AGRI	23"X32.33"X19.5"	120V 20 AMP	WITH STAND AREA FOR LOADING (4')
EQX-5	WOOD PLANER	1	OFOI	CE-AG-2 AGRI	18"X24"X14"	240V 30 AMP (SMALLER PLUG)	WITH ADJACENT AREA FOR LOADING AND UNLOADING
EQX-8	BAND SAW	2	OFOI	CE-AG-2 AGRI	26"X18"X70.25"	120V 30AMP	
EQX-10	WATER BIB/SINK (FOR TOOLS AND PAINT TOOLS)	3	CFCI	CE-AG-2 AGRI	SEE PLUMBING	SEE PLUMBING	PLASTER TRAP
CORRIDOR							
EQW-6	PLASMA CUTTER	1	OFOI	CORRIDOR	12"X15"	240V 50AMP	CLEAN/DRY AIR HOOKUP
EQW-10	METAL CUTTER	1	OFOI	CORRIDOR	13.9"X22"X18"	240V 30 AMP (SMALLER PLUG)	
EQW-15	METAL SHOP SAW	1	OFOI	CORRIDOR	13.9"X22"X18"	240V 30 AMP	
EQX-9	JIG SAW	1	OFOI	CORRIDOR	10"X4"X9"	120V 20 AMP	
PNT/SND.							
EQW-16	AIR DRYER/CONDENSER	1	OFCI	PNT/SND.	24"X24"X30"	240V 30 AMP	LOCATED NEXT TO AIR COMPRESSOR
EQW-17	AIR COMPRESSOR	1	OFCI	PNT/SND.			NON-STEEL LINES & DRAIN
PROJECT LAB/ CLASSRM (EDITING)							
EWC-9	COMPUTERS	16	OFCI	PROJECT LAB/ CLASSRM (EDITING)			WITH WIFI
STORAGE							
EQW-4	MIG WELDER	1	OFCI	STORAGE	14"X45"X32"	240V 50AMP	1 GAS BOTTLE
EQW-5	STICK WELDER	1	OFCI	STORAGE	15.35"X8.3"X13"	240V 50AMP	AIR BIB FOR CARBON GOUGING
EQX-7	PORTABLE TILE SAW	1	OFOI	STORAGE	17.32"X15.16"X 7.52"	120V 20 AMP	



AXO VIEW - AGRI CLSRM

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SHEET TITLE

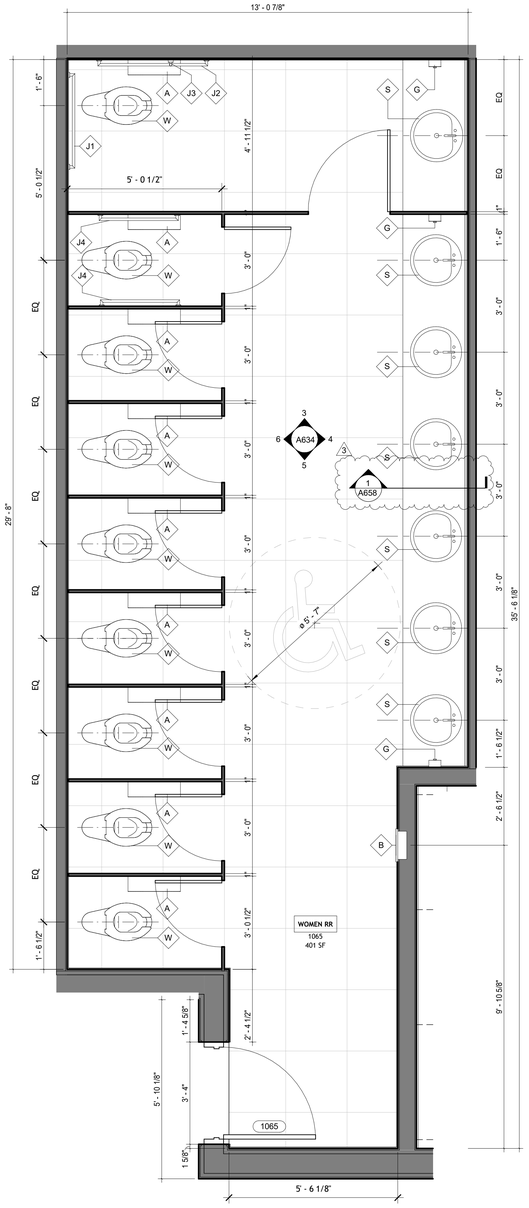
ENLARGED PLANS
CE-AG-2 AGRI PLANS

DATE

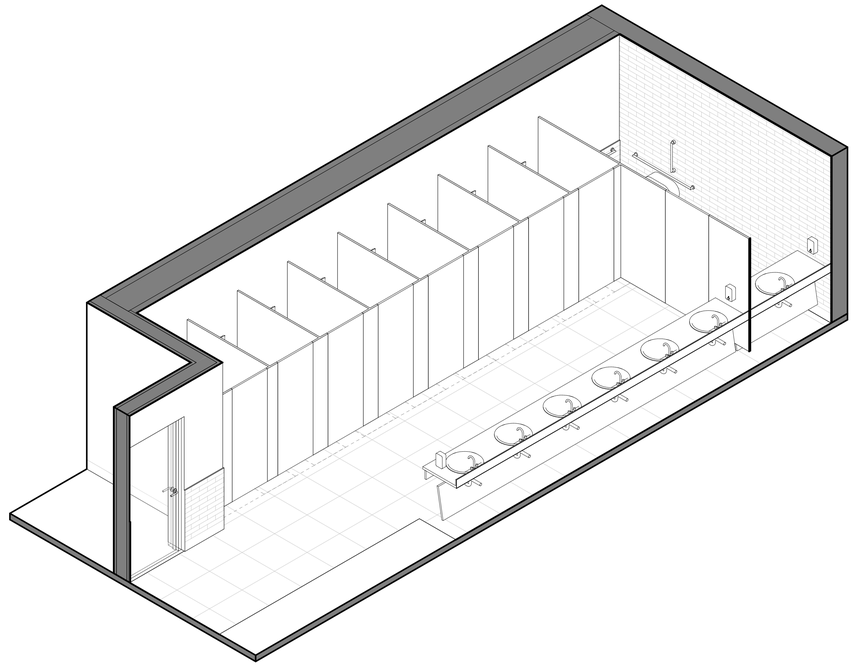
10/10/2024

SHEET NUMBER

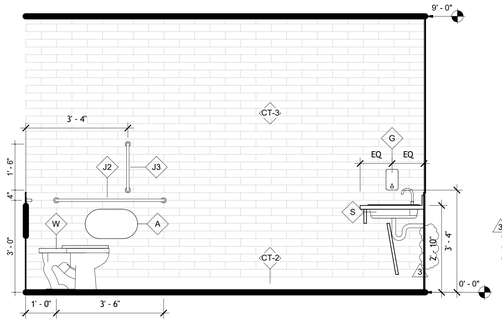
A615



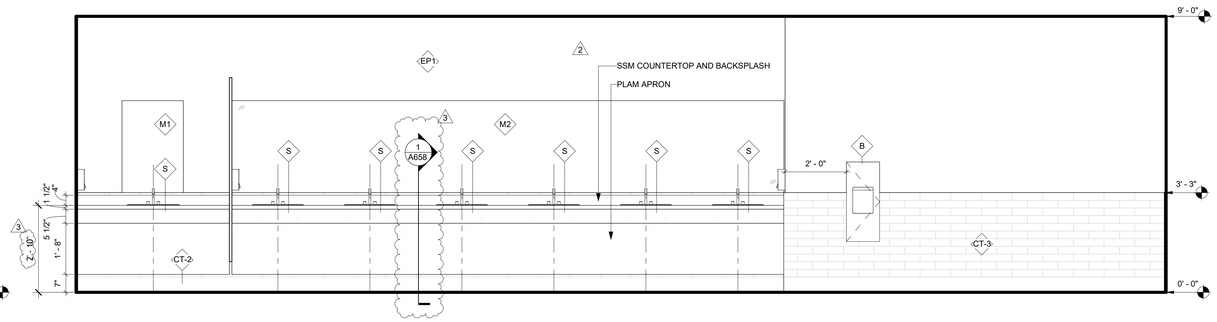
1 WOMEN RR 1065 - ENLARGED PLAN
1/2" = 1'-0"



2 WOMEN RR 1065 - AXO VIEW



3 WOMEN RR 1065 - NORTH ELEVATION
1/2" = 1'-0"



4 WOMEN RR 1065 - EAST ELEVATION
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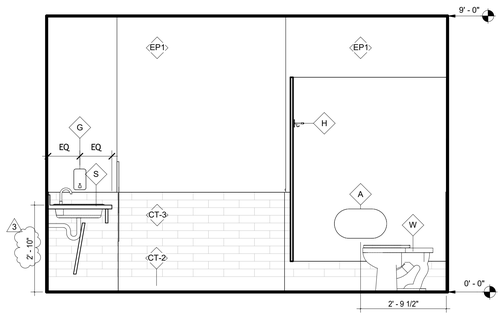
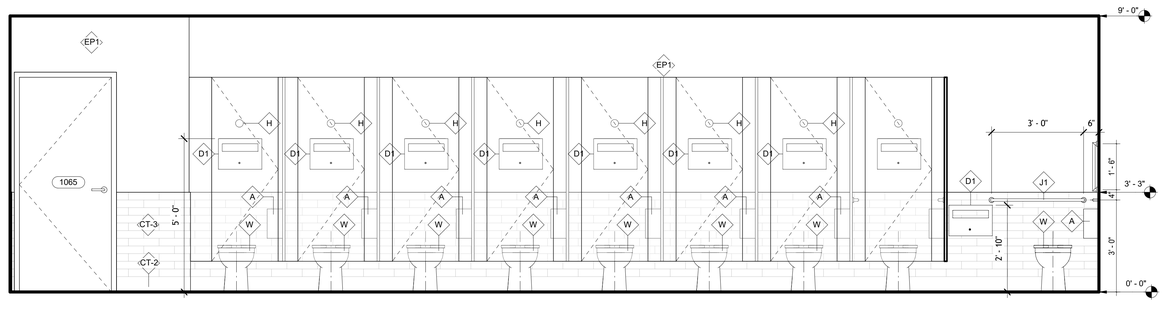


5 WOMEN RR 1065 - SOUTH ELEVATION
1/2" = 1'-0"



6 WOMEN RR 1065 - WEST ELEVATION
1/2" = 1'-0"

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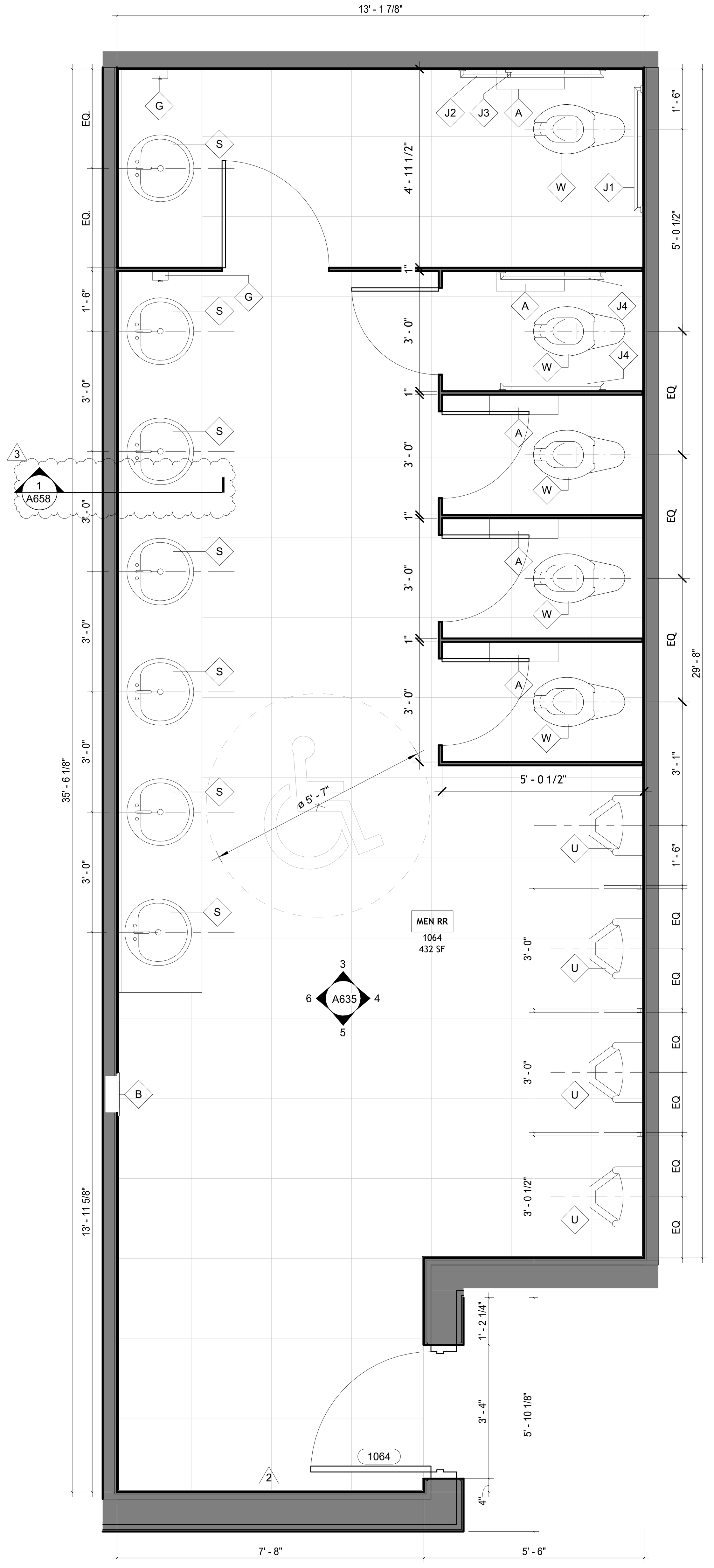
REV3. ADD. 3	11/15/2024

SHEET TITLE
ENLARGED TOILET
PLANS & ELEVATIONS

DATE
10/10/2024

SHEET NUMBER
A634



1 MEN RR 1064 - ENLARGED PLAN
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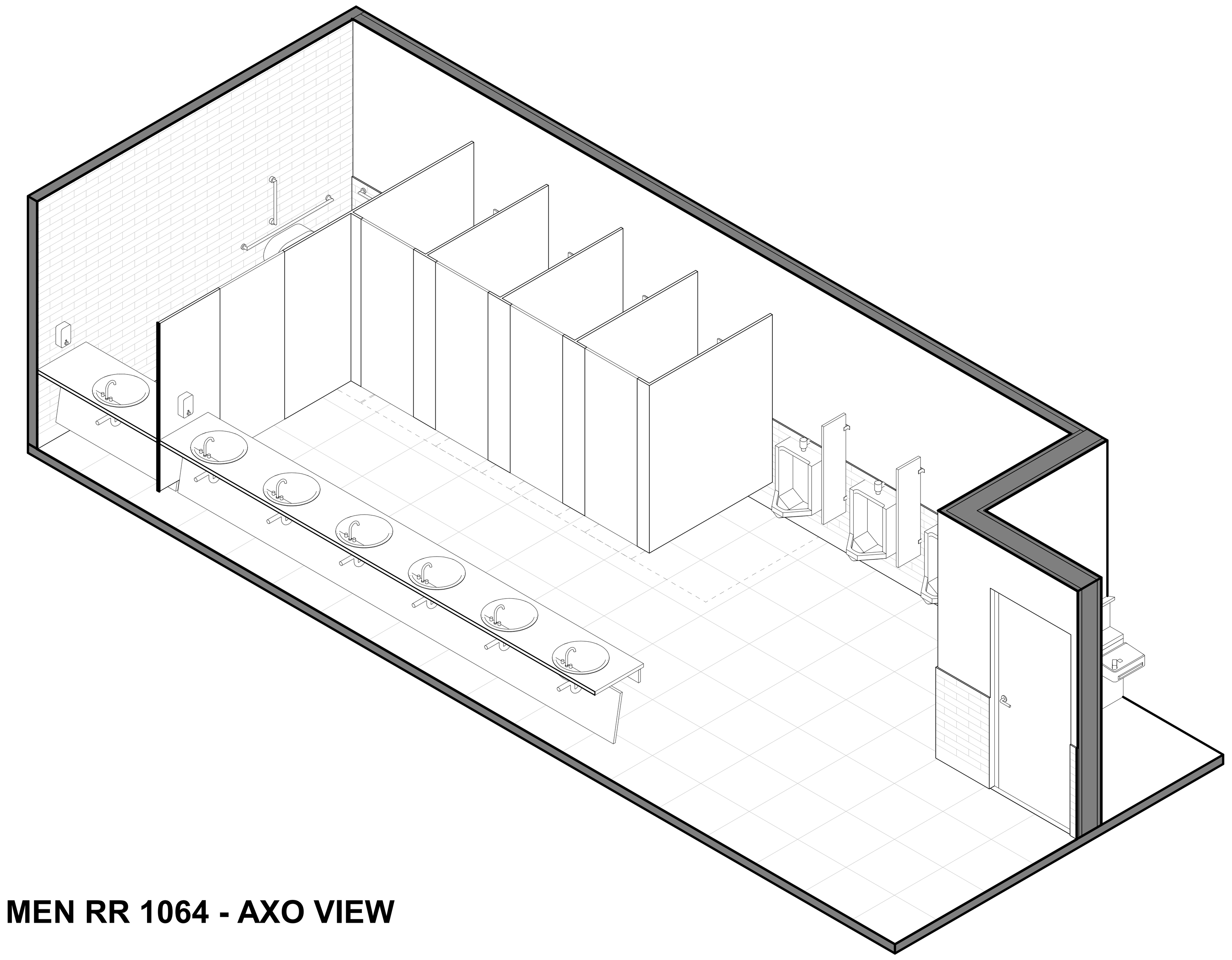
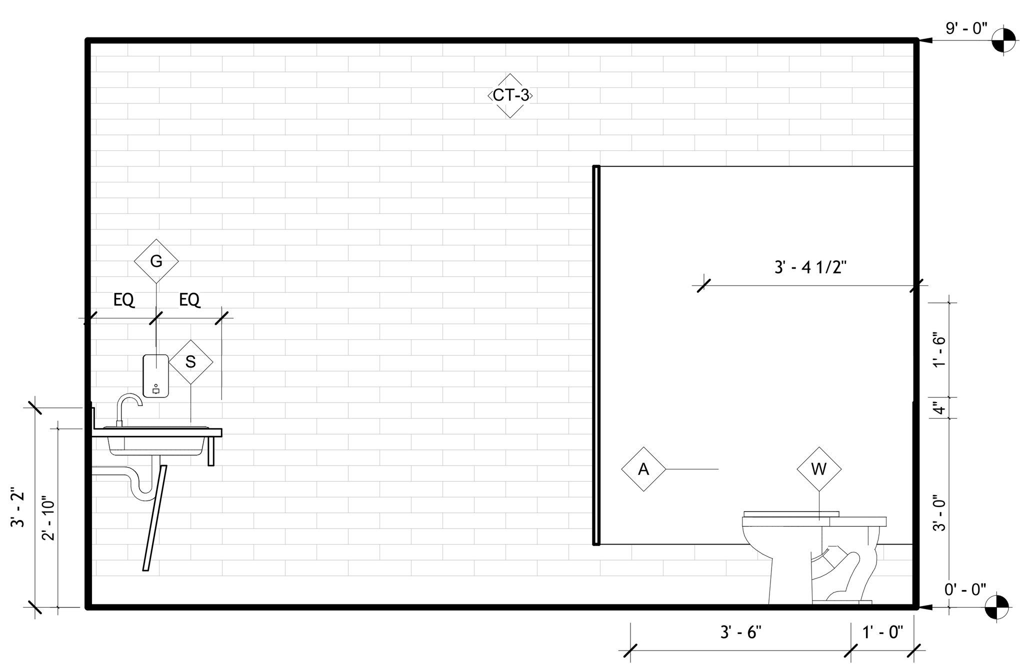
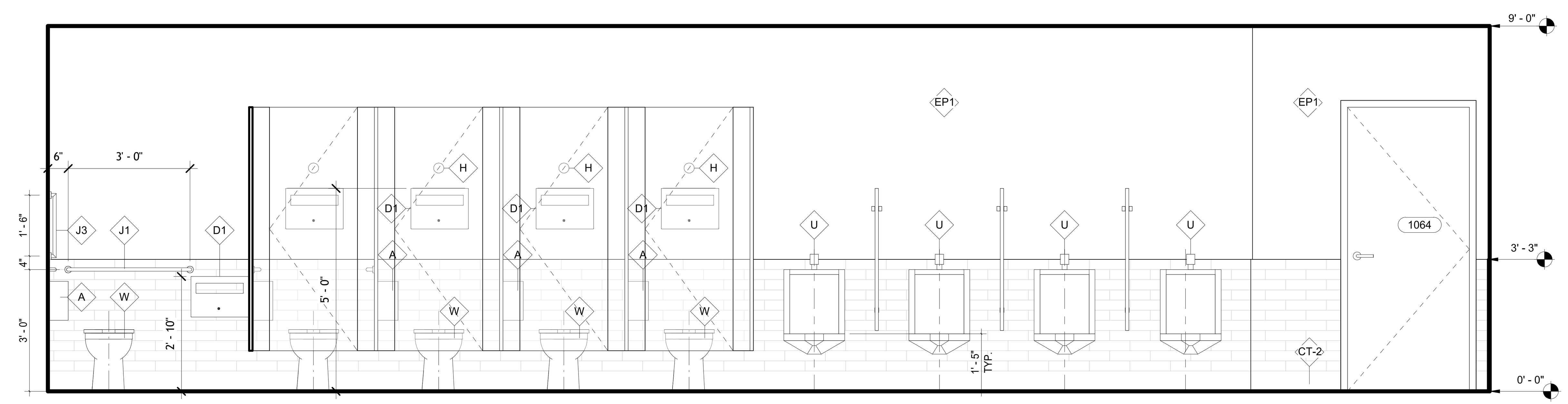


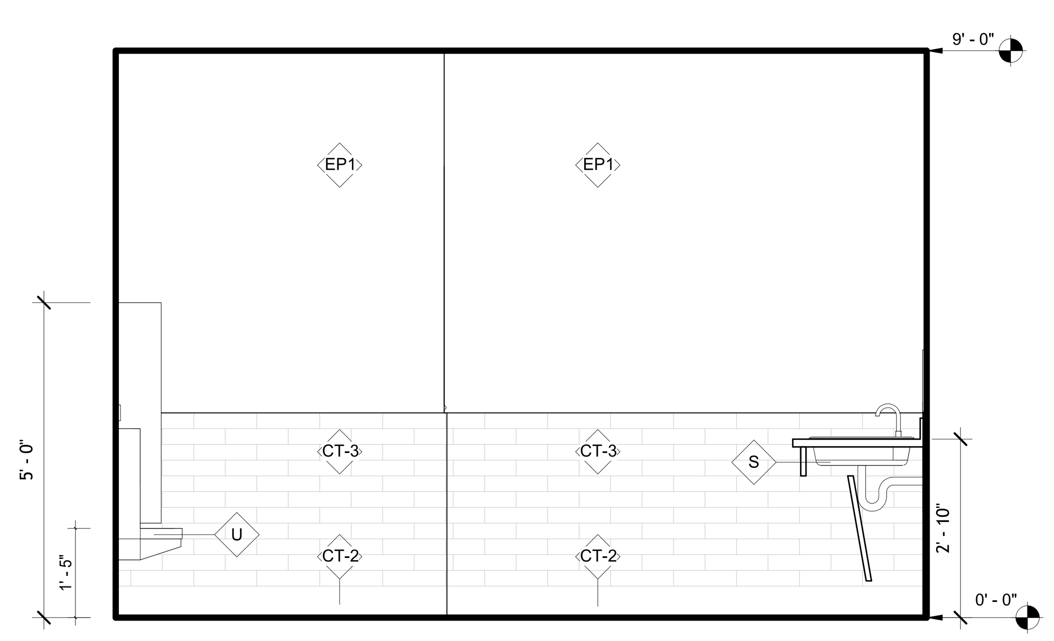
2 MEN RR 1064 - AXO VIEW



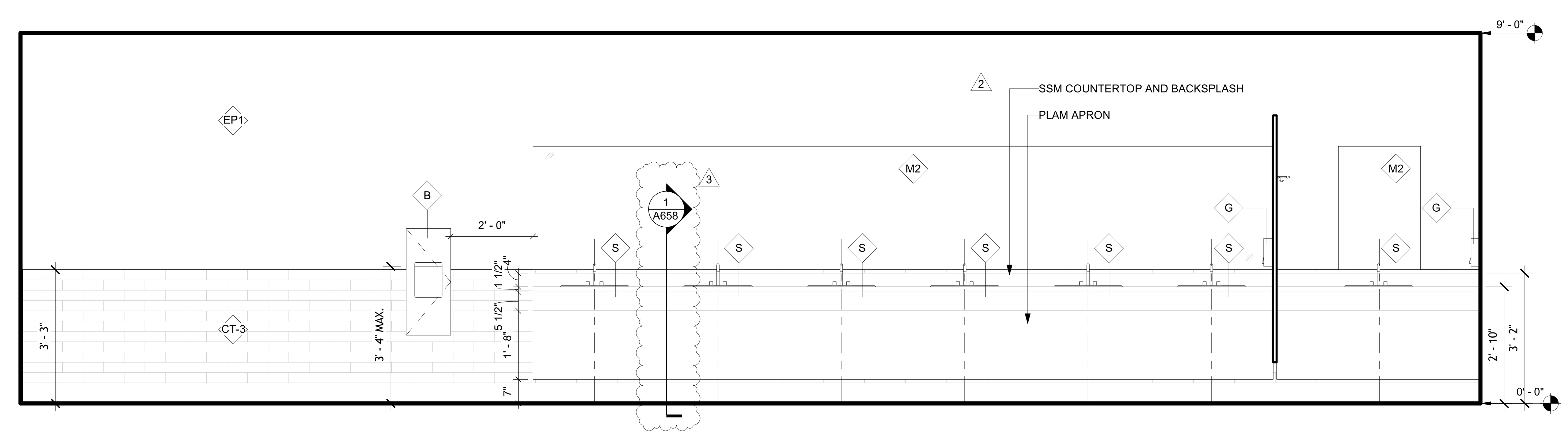
3 MEN RR 1064 - NORTH ELEVATION
1/2" = 1'-0"



4 MEN RR 1064 - EAST ELEVATION
1/2" = 1'-0"



5 MEN RR 1064 - SOUTH ELEVATION
1/2" = 1'-0"



6 MEN RR 1064 - WEST ELEVATION
1/2" = 1'-0"

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801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number 912055
STATE OF ARKANSAS
10.9.24

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

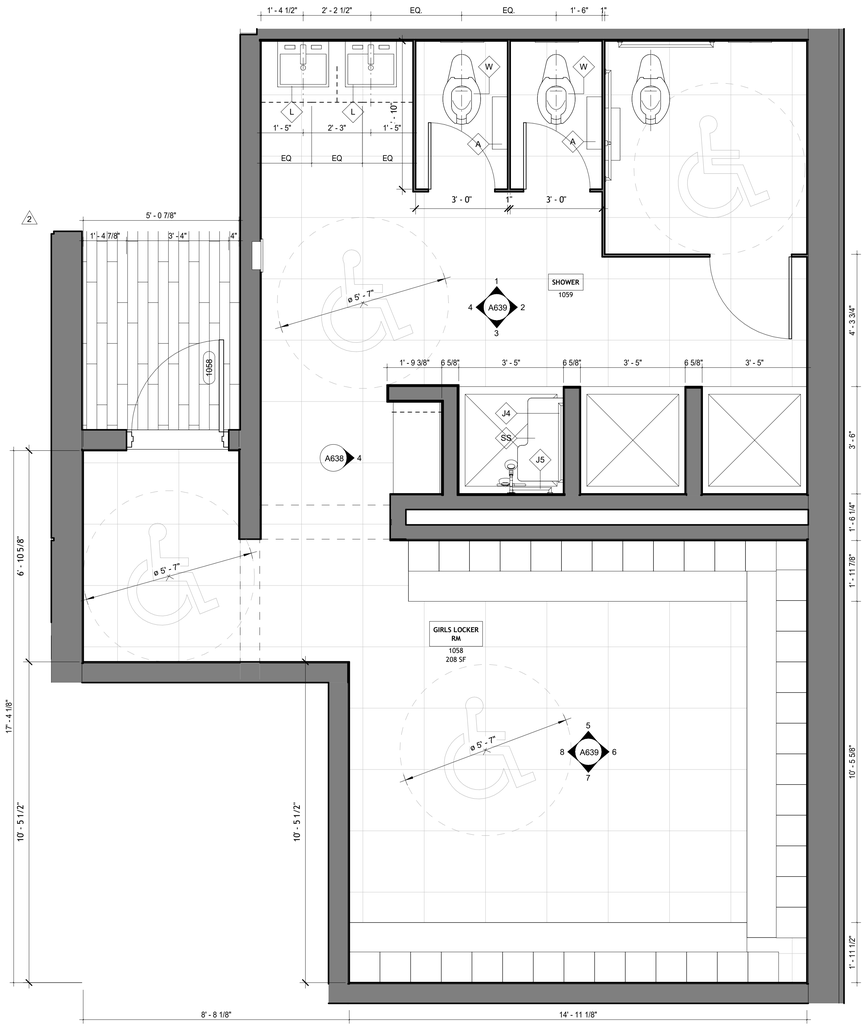
ENLARGED TOILET PLANS & ELEVATIONS

DATE

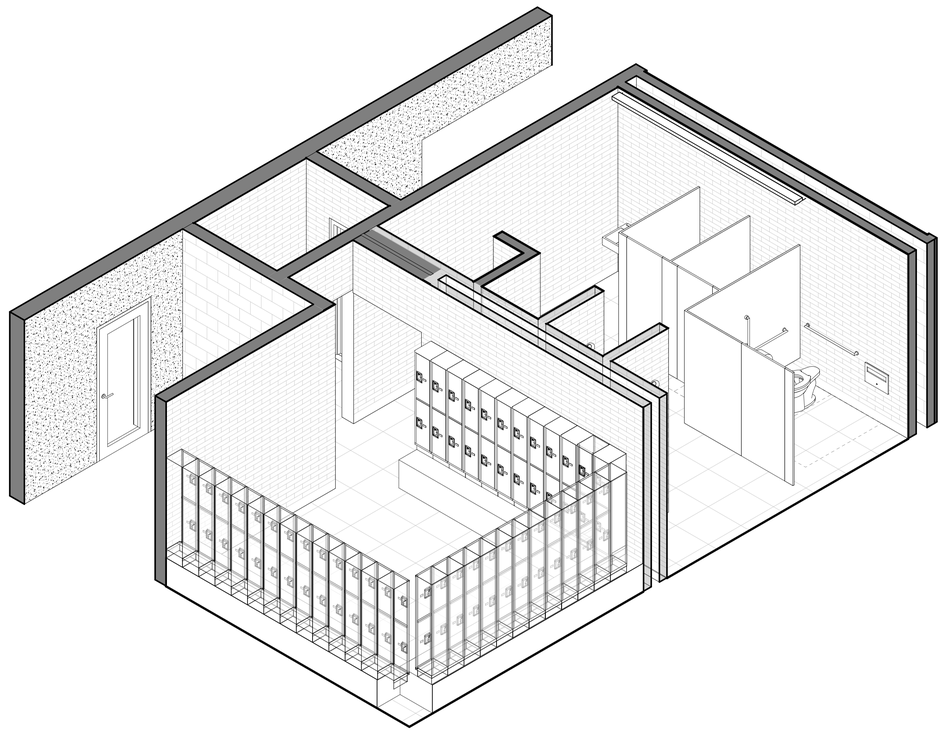
10/10/2024

SHEET NUMBER

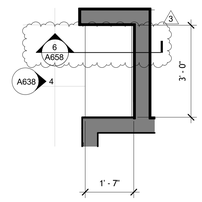
A635



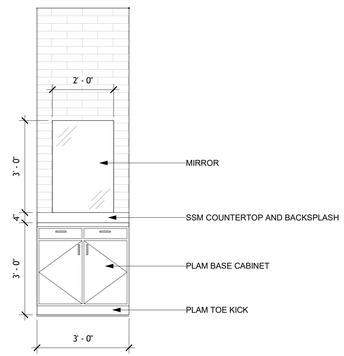
1 GIRLS LOCKER RM 1058 - ENLARGED PLAN
1/2" = 1'-0"



2 GIRLS LOCKER RM 1058 - AXO VIEW



3 SHOWER 1059 - MILLWORK PLAN
1/2" = 1'-0"



4 SHOWER 1059 - MILLWORK ELEVATION
1/2" = 1'-0"

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501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12066
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

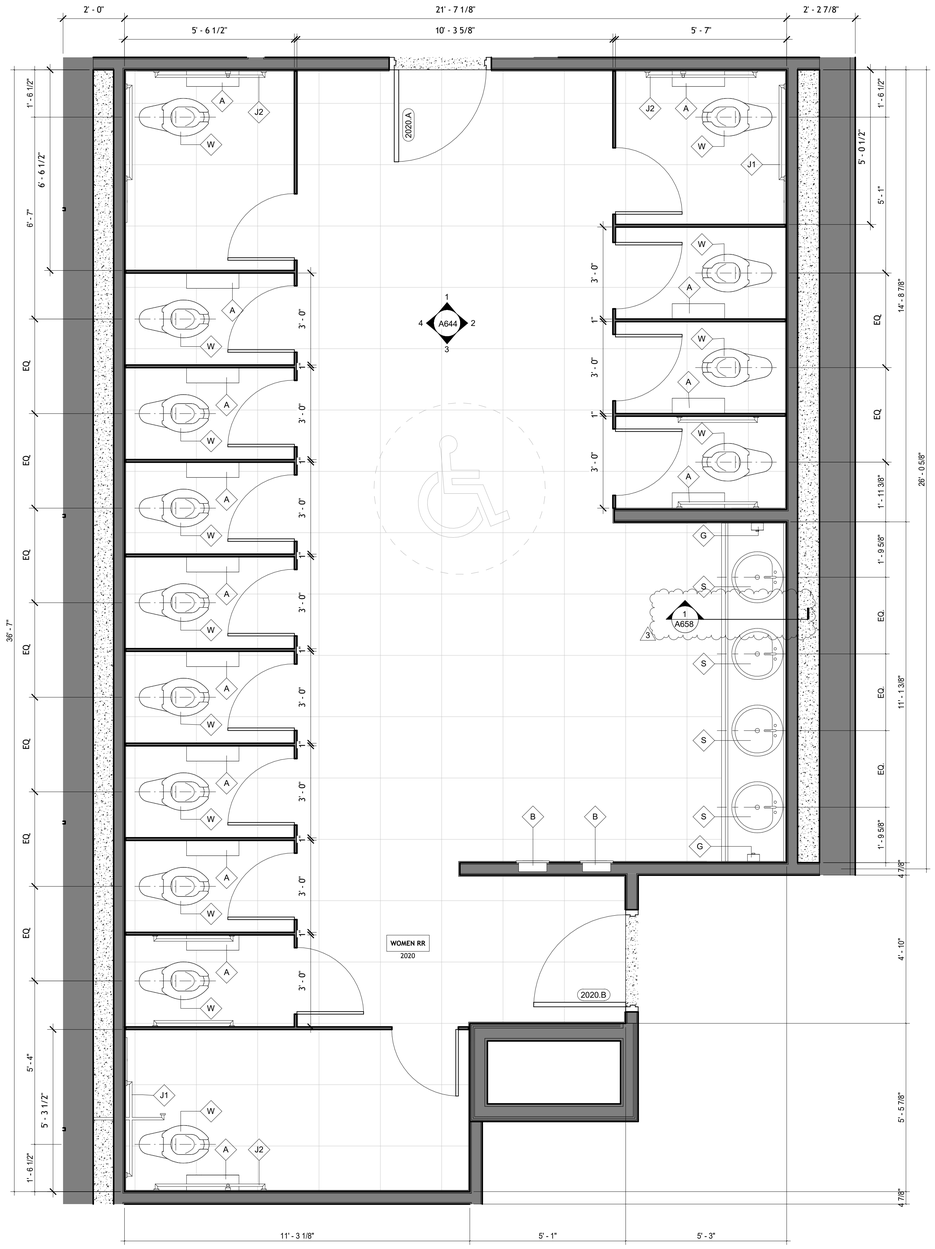
ENLARGED TOILET
PLANS & ELEVATIONS

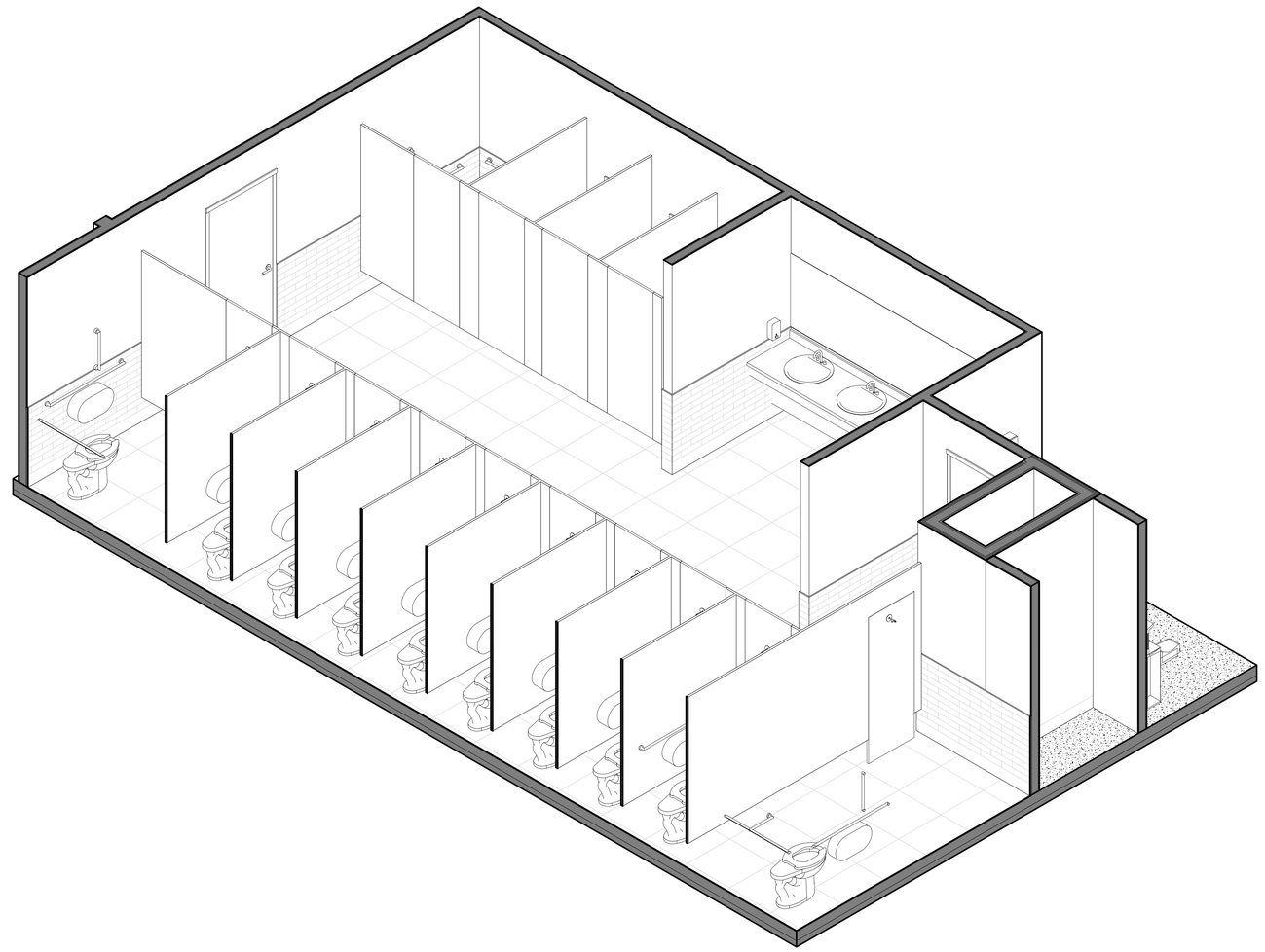
DATE

10/10/2024

SHEET NUMBER

A638





WOMEN CONC. TLT 2020 - AXO VIEW

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

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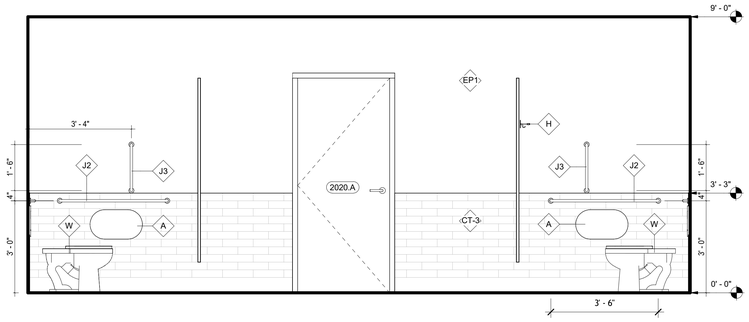
INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

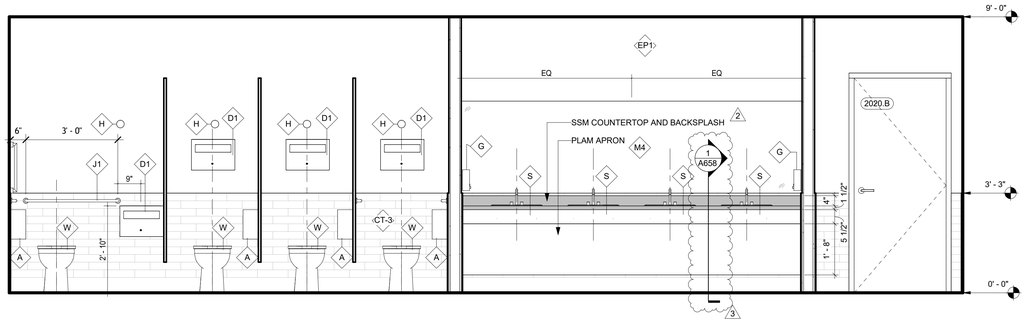
SHEET TITLE
ENLARGED TOILET
PLANS & ELEVATIONS

DATE
10/10/2024

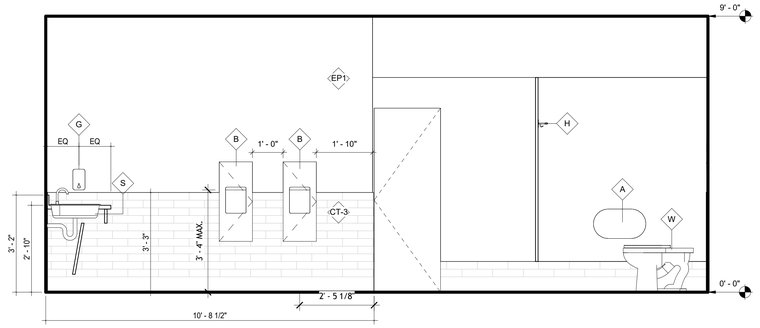
SHEET NUMBER
A643



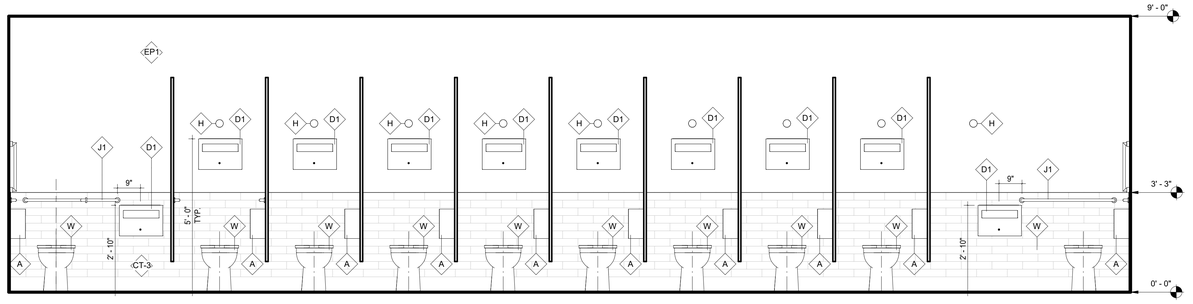
1 WOMEN CONC. TOILET 2020 - NORTH ELEV.
1/2" = 1'-0"



2 WOMEN CONC. TOILET 2020 - EAST ELEV.
1/2" = 1'-0"



3 WOMEN CONC. TOILET 2020 - SOUTH ELEV.
1/2" = 1'-0"



4 WOMEN CONC. TOILET 2020 - WEST ELEV.
1/2" = 1'-0"

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www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

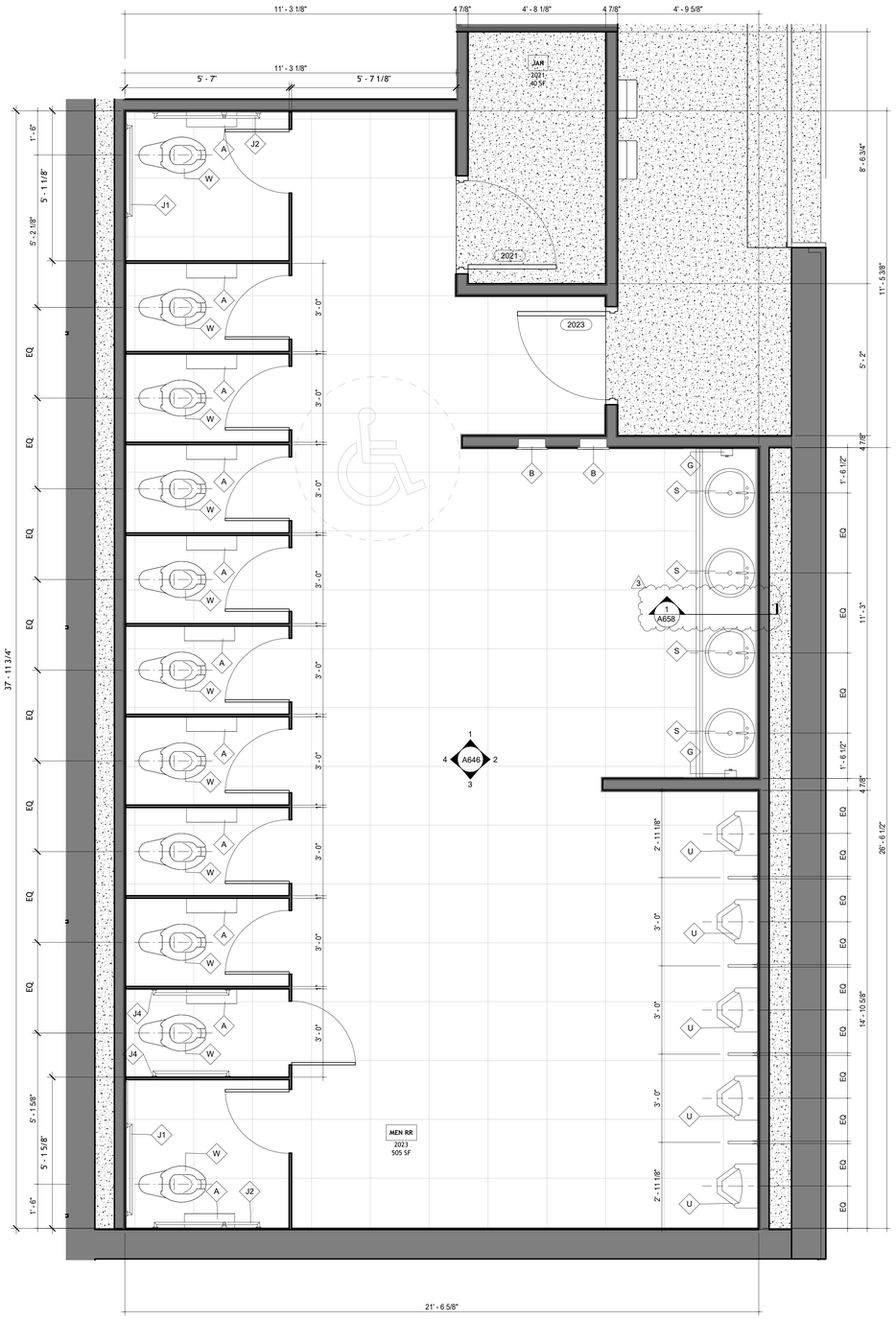
ENLARGED TOILET
PLANS & ELEVATIONS

DATE

10/10/2024

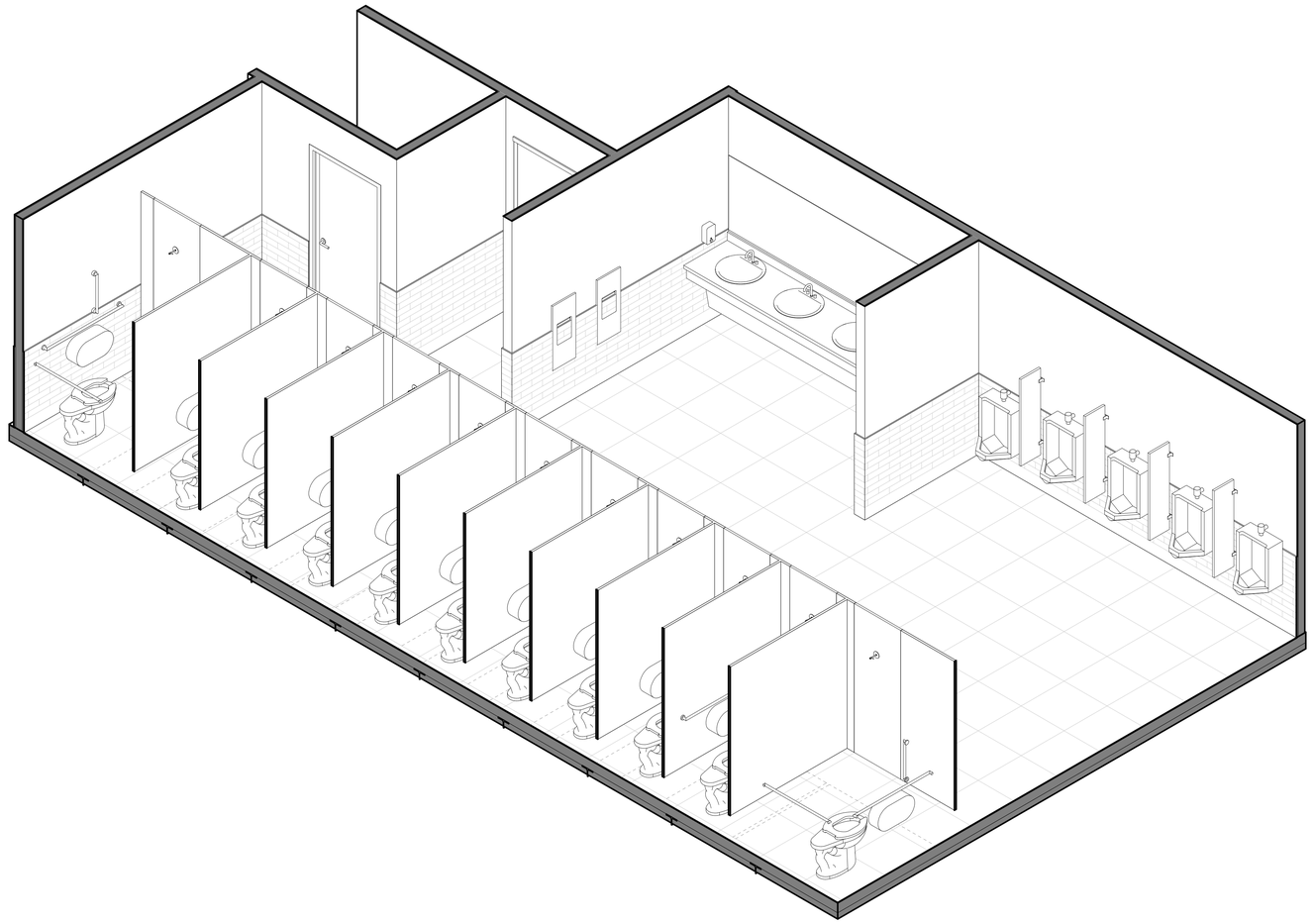
SHEET NUMBER

A644



1 MEN CONC. TLT 2023 - ENLARGED PLAN

1/2" = 1'-0"



2 MEN CONC. TLT 2023 - AXO VIEW

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

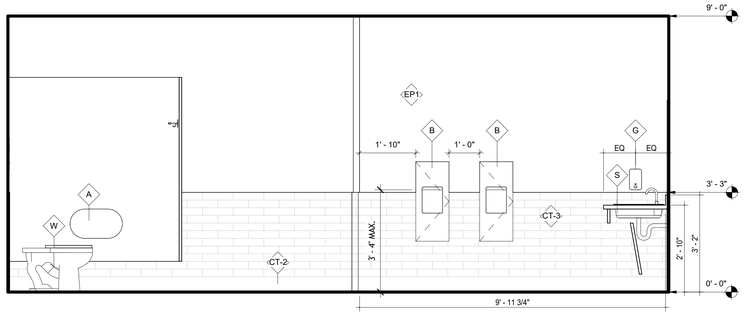
ENLARGED TOILET PLANS & ELEVATIONS

DATE

10/10/2024

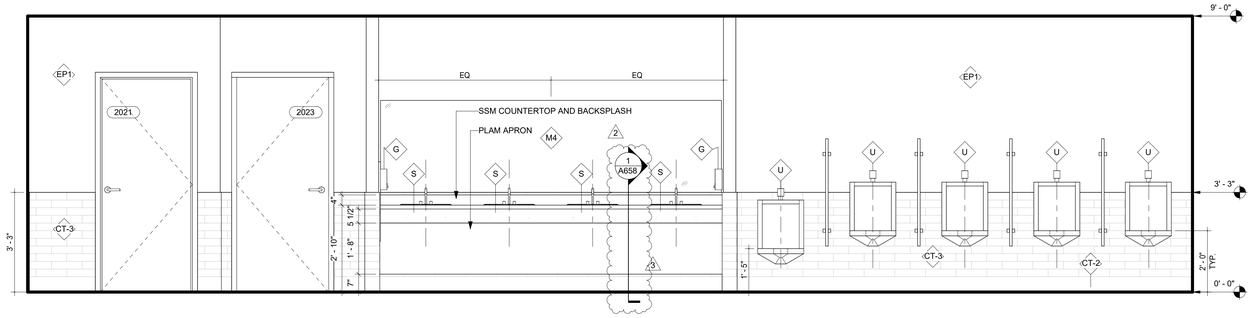
SHEET NUMBER

A645



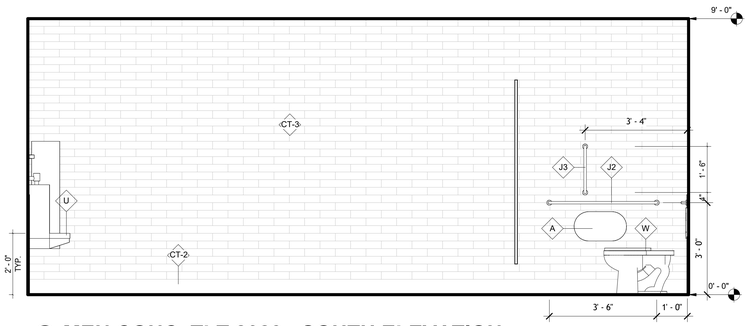
1 MEN CONC. TLT 2023 - NORTH ELEVATION

1/2" = 1'-0"



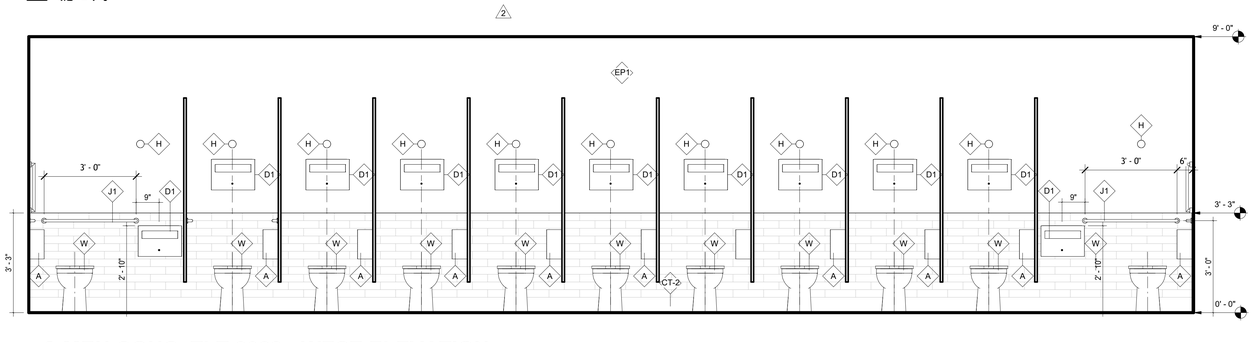
2 MEN CONC. TLT 2023 - EAST ELEVATION

1/2" = 1'-0"



3 MEN CONC. TLT 2023 - SOUTH ELEVATION

1/2" = 1'-0"



4 MEN CONC. TLT 2023 - WEST ELEVATION

1/2" = 1'-0"

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

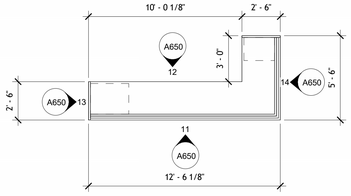
ENLARGED TOILET
PLANS & ELEVATIONS

DATE

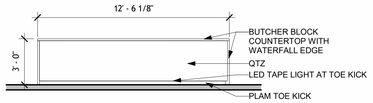
10/10/2024

SHEET NUMBER

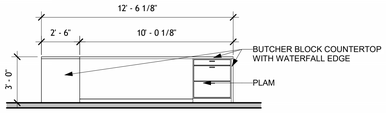
A646



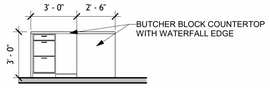
10 MEDIA CENTER MILLWORK PLAN
1/4" = 1'-0"



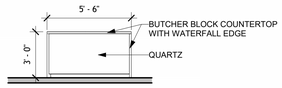
11 M.C. MILLWORK ELEV - FRONT
1/4" = 1'-0"



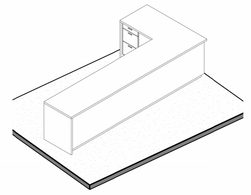
12 M.C. MILLWORK ELEV - BACK
1/4" = 1'-0"



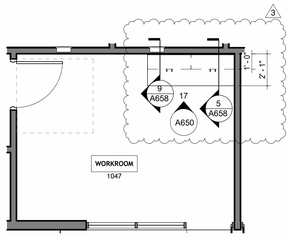
13 M.C. MILLWORK ELEV - SIDE 1
1/4" = 1'-0"



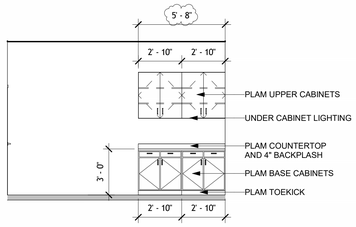
14 M.C. MILLWORK ELEV - SIDE 2
1/4" = 1'-0"



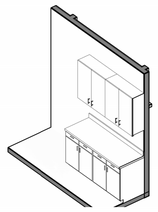
15 MEDIA CENTER MILLWORK AXO VIEW



16 WORKROOM 1047 MILLWORK PLAN
1/4" = 1'-0"



17 WORKROOM 1047 ELEV
1/4" = 1'-0"



18 WORKROOM 1047 - AXO VIEW

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

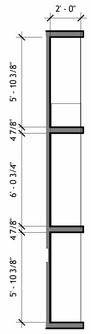
INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024
REV4. ADD. 4	Date 4

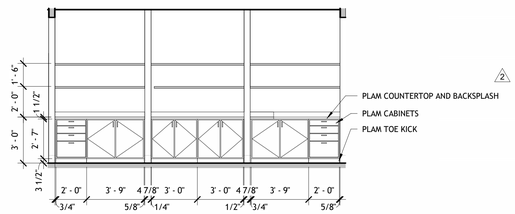
SHEET TITLE
FIRST FLOOR MILLWORK

DATE
10/10/2024

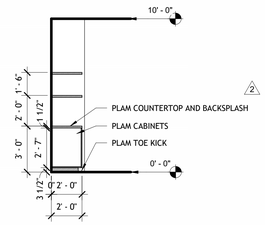
SHEET NUMBER
A650



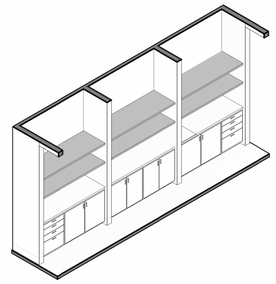
1 MAIL/COPY - MILLWORK PLAN
1/4" = 1'-0"



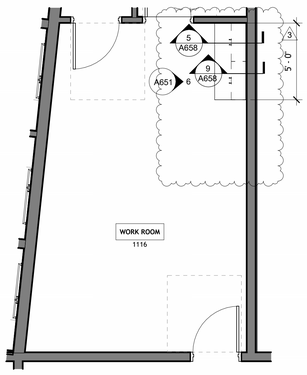
2 MAIL/COPY - MILLWORK ELEVATION
1/4" = 1'-0"



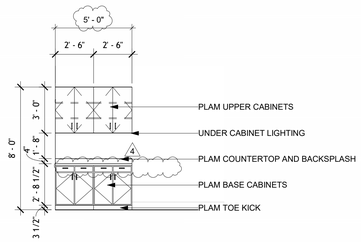
3 MAIL/COPY - MILLWORK ELEVATION 2
1/4" = 1'-0"



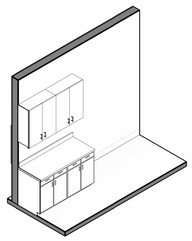
4 MAIL/COPY - MILLWORK AXO VIEW



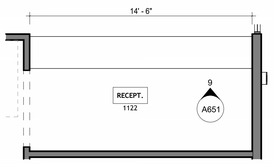
5 WORKROOM 1116 MILLWORK
1/4" = 1'-0"



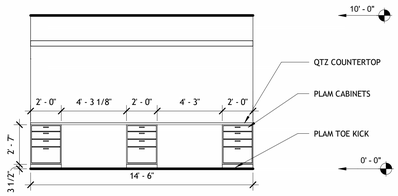
6 WORKROOM 1116 MILLWORK ELEV
1/4" = 1'-0"



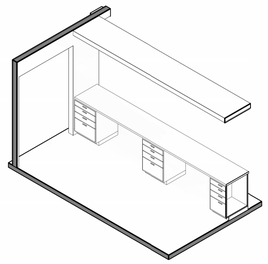
7 WORKROOM 1116 MILLWORK AXO VIEW



8 RECEPTION MILLWORK PLAN
1/4" = 1'-0"



9 RECEPTION MILLWORK ELEV
1/4" = 1'-0"



10 RECEPTION MILLWORK - AXO VIEW

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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

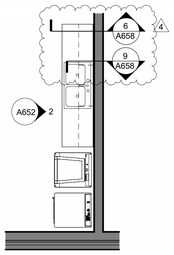
INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024
REV4. ADD. 4	Date 4

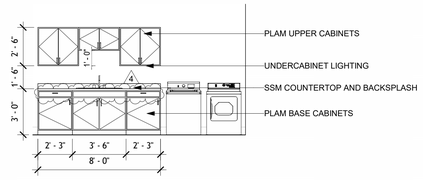
SHEET TITLE
FIRST FLOOR
MILLWORK

DATE
10/10/2024

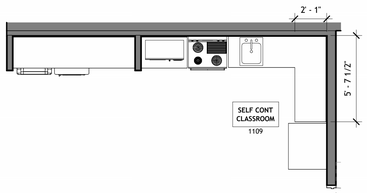
SHEET NUMBER
A651



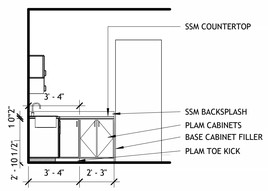
1 CHILD CARE MILLWORK ENLARGED PLAN
1/4" = 1'-0"



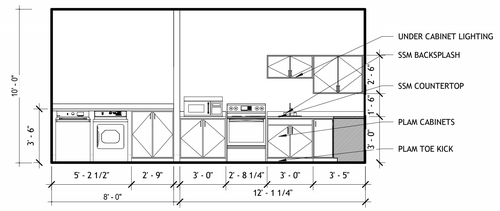
2 CHILD CARE MILLWORK ELEVATION
1/4" = 1'-0"



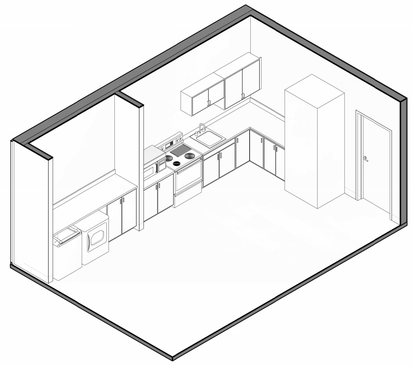
7 SELF CONT. MILLWORK PLAN
1/4" = 1'-0"



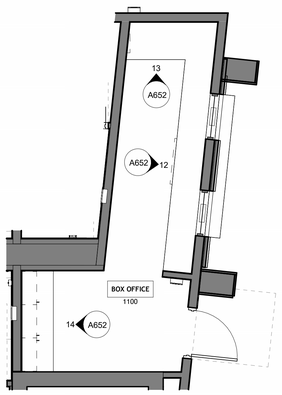
8 SELF CONT. MILLWORK PLAN ELEVATION
1/4" = 1'-0"



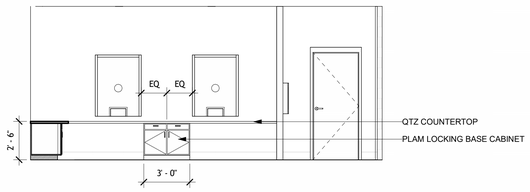
9 SELF CONT. MILLWORK PLAN 2
1/4" = 1'-0"



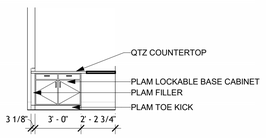
10 SELF CONT. MILLWORK AXO VIEW



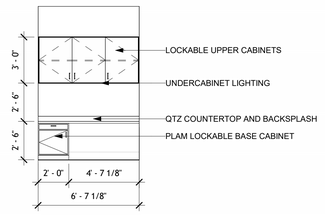
11 BOX OFFICE ENLARGED PLAN
1/4" = 1'-0"



12 BOX OFFICE MILLWORK ELEVATION 1
1/4" = 1'-0"



13 BOX OFFICE MILLWORK ELEVATION 2
1/4" = 1'-0"



14 BOX OFFICE MILLWORK ELEVATION 3
1/4" = 1'-0"

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800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

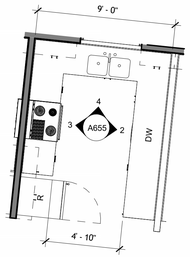
INFORMATION

REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

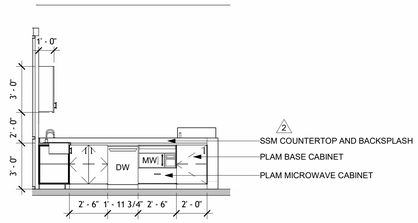
SHEET TITLE
FIRST FLOOR
MILLWORK

DATE
10/10/2024

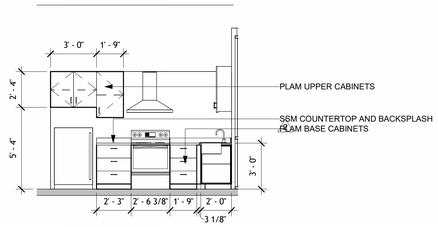
SHEET NUMBER
A652



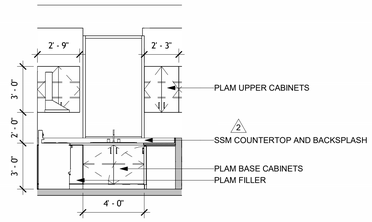
1 FACS LAB - KITCHEN STATIONS ENLARGED PLAN
1/4" = 1'-0"



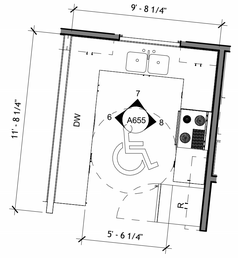
2 FACS LAB KITCHEN ELEV 1
1/4" = 1'-0"



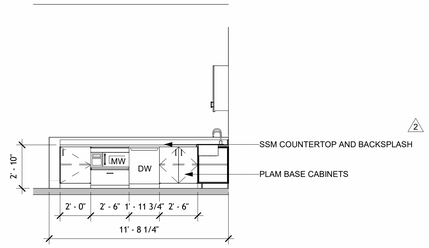
3 FACS LAB KITCHEN ELEV 2
1/4" = 1'-0"



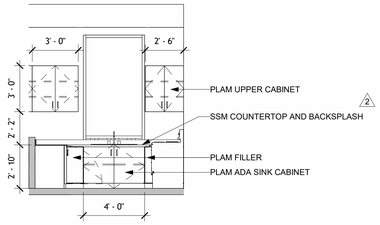
4 FACS LAB KITCHEN ELEV 3
1/4" = 1'-0"



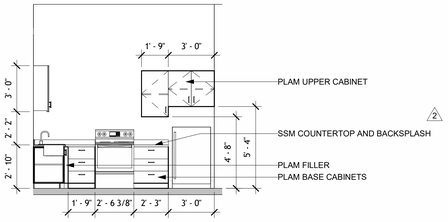
5 FACS LAB - ADA KITCHEN ENLARGED PLAN
1/4" = 1'-0"



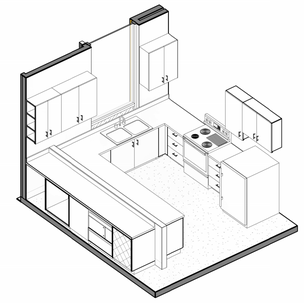
6 FACS LAB ADA KITCHEN ELEV 1
1/4" = 1'-0"



7 FACS LAB ADA KITCHEN ELEV 2
1/4" = 1'-0"



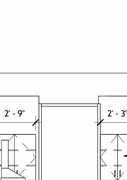
8 FACS LAB ADA KITCHEN ELEV 3
1/4" = 1'-0"



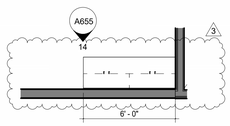
9 FACS LAB ADA STATION MILLWORK AXO VIEW

10 PODCAST MILLWORK PLAN
1/4" = 1'-0"

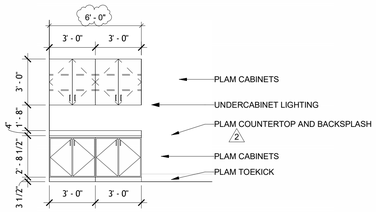
11 PODCAST MILLWORK ELEV, 1
1/4" = 1'-0"



12 PODCAST MILLWORK AXO VIEW

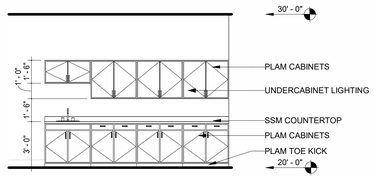


13 WORKROOM 2079 - MILLWORK PLAN
1/4" = 1'-0"



14 WORK ROOM 2079 - MILLWORK ELEVATION
1/4" = 1'-0"

15 MULTI USE ROOM - MILLWORK PLAN
1/4" = 1'-0"



16 MULTI USE ROOM - MILLWORK ELEVATION
1/4" = 1'-0"

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Little Rock, AR 72201
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CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: A12965
STATE OF ARKANSAS

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

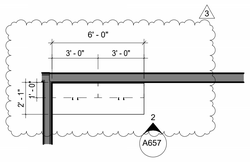
INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE
SECOND FLOOR MILLWORK

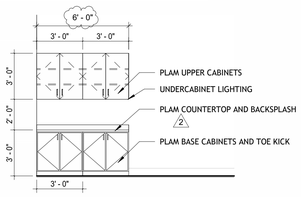
DATE
10/10/2024

SHEET NUMBER
A655



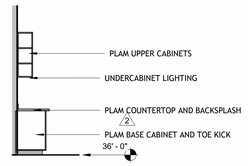
1 TEACHER WORKROOM MILLWORK PLAN

1/4" = 1'-0"



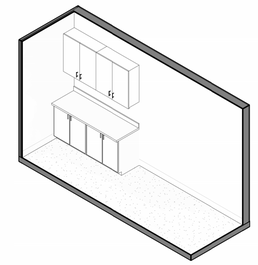
2 TEACHER WORK ROOM MILLWORK ELEV.1

1/4" = 1'-0"



3 TEACHER WORK ROOM MILLWORK ELEV.2

1/4" = 1'-0"



4 TEACHER WORK ROOM AXO VIEW

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JOSHUA N. BELLAIRE
License Number: 12965
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

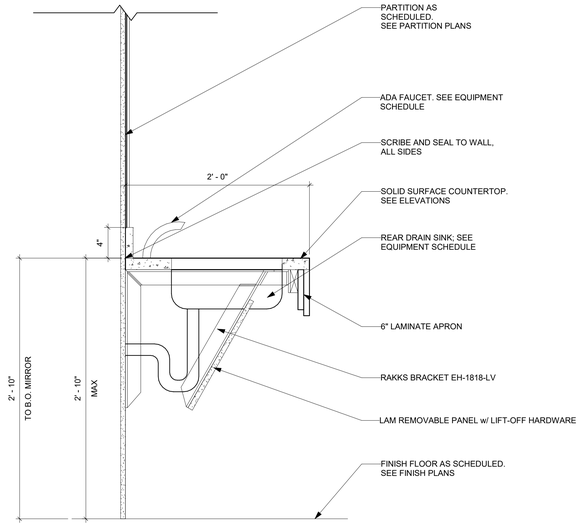
THIRD FLOOR
MILLWORK

DATE

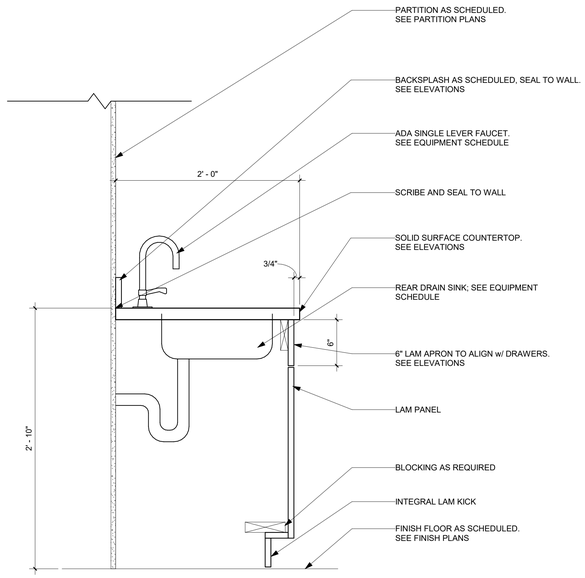
10/10/2024

SHEET NUMBER

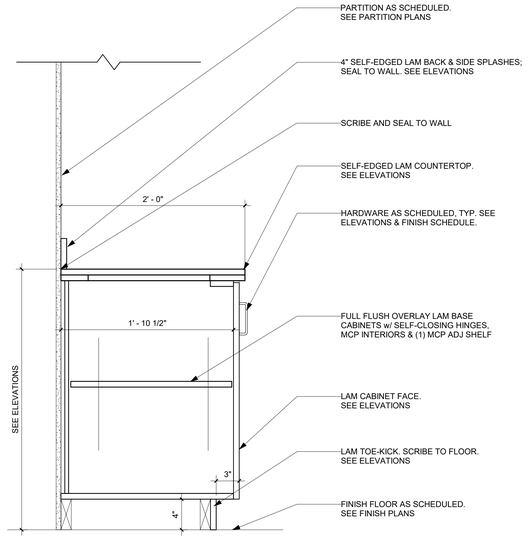
A657



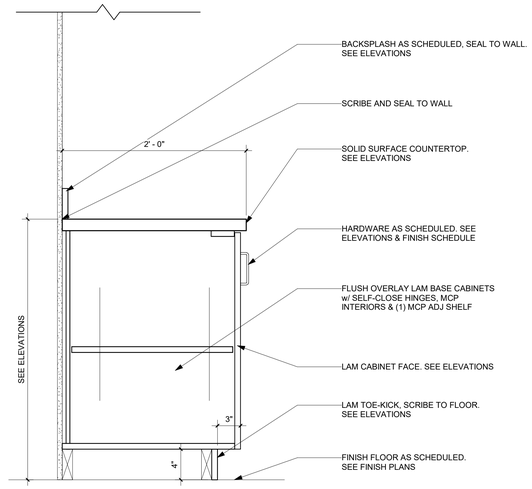
1 ADA SINK CABINET (SOLID SURFACE TOP)
1 1/2" = 1'-0"



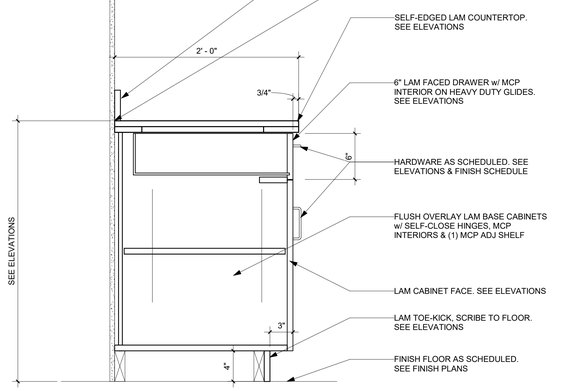
2 ADA SINK CABINET w/ LIFT-OFF PANEL (SOLID SURFACETOP)
1 1/2" = 1'-0"



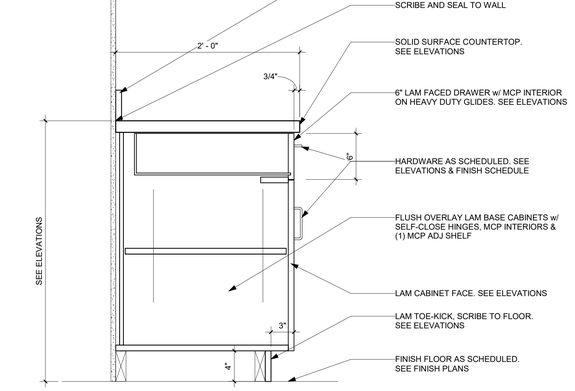
3 BASE CABINET (LAM TOP)
1 1/2" = 1'-0"



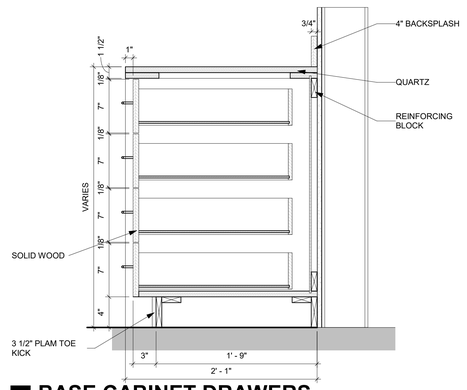
4 BASE CABINET (SOLID SURFACE TOP)
1 1/2" = 1'-0"



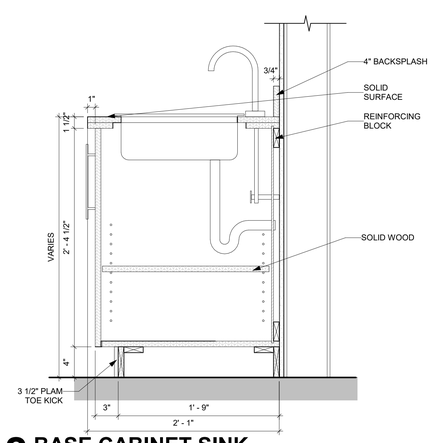
5 BASE CABINET w/ DRAWER (LAM TOP)
1 1/2" = 1'-0"



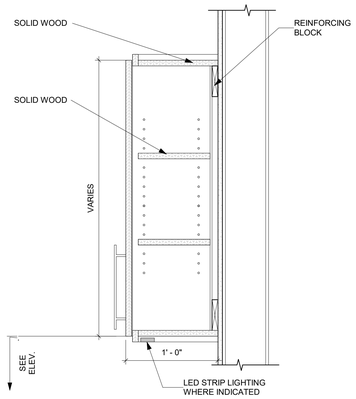
6 BASE CABINET w/ DRAWER (SOLID SURFACE TOP)
1 1/2" = 1'-0"



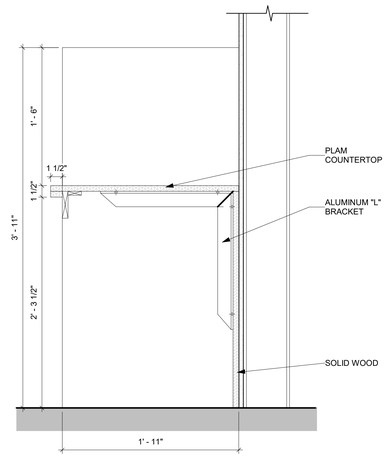
7 BASE CABINET DRAWERS
1 1/2" = 1'-0"



8 BASE CABINET SINK
1 1/2" = 1'-0"



9 UPPER CABINET
1 1/2" = 1'-0"



10 DESK
1 1/2" = 1'-0"

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INFORMATION

REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

SHEET TITLE
MILLWORK SECTION DETAILS

DATE
10/10/2024

SHEET NUMBER
A658 4

DOOR SCHEDULE

MARK	DOOR WIDTH	DOOR HEIGHT	DOOR IDENTITY	DOOR MATERIAL	GLAZING WIDTH	GLAZING HEIGHT	DOOR THICKNESS	LEAVES N°	FRAME MATERIAL	FRAME JAMB WIDTH	FRAME HEAD HEIGHT	FIRE RATING	REMARKS
01. LEVEL 01													
1001.A	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE; ACCESS CONTROL
1001.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE; ACCESS CONTROL
1002.A	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1002.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1002.C	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1002.D	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1002.E	3' - 0"	7' - 0"	E	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1"	1	ALUM	--	--		
1003	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1004	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1005.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"	45 MIN.	
1005.B	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		
1006.A	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		PANIC HARDWARE; ACCESS CONTROL
1006.B	15' - 8"	14' - 0"	I	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		O.H. DOOR - ALL HARDWARE BY DOOR MFR.
1007.A	3' - 0"	8' - 0"	E	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1"	1	ALUM	--	--		DOOR & HW BY MFR. - KEY TO SCHOOL MASTER KEYING
1007.B	3' - 0"	8' - 0"	E	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1"	1	ALUM	--	--		DOOR & HW BY MFR. - KEY TO SCHOOL MASTER KEYING
1009.A	6' - 0"	8' - 0"	U	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		O.H. DOOR - ALL HARDWARE BY DOOR MFR.
1009.B	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		PANIC HARDWARE; ACCESS CONTROL
1010	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1011	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1013.A	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		PANIC HARDWARE
1013.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1014.A	6' - 0"	7' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1014.B	6' - 0"	7' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1014.C	15' - 4"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
1014.D	7' - 2"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
1016.A	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE; ACCESS CONTROL
1016.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE; ACCESS CONTROL
1017	14' - 6"	8' - 0"	N	HM	--	--	0' - 1 3/4"	2	HM	0' - 2"	--		STEEL ENCLOSURE GATE
1018.A	10' - 0"	8' - 0"	N	HM	--	--	0' - 1 3/4"	2	HM	0' - 2"	--		STEEL ENCLOSURE GATE
1018.B	10' - 0"	8' - 0"	N	HM	--	--	0' - 1 3/4"	2	HM	0' - 2"	--		STEEL ENCLOSURE GATE
1019	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1020.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1020.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1021.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1021.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1022	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1023.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1023.B	8' - 6"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		
1023.G	4' - 9 1/2"	11' - 10 3/4"	S										
1023.H	4' - 9 1/2"	11' - 10 3/4"	S										
1025	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1026	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1027	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1028.A	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		
1028.B	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		SHUTTER
1029	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1030(x)	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		WALK-IN FREEZER - HW BY MFR.
1031(x)	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		WALK-IN COOLER - HW BY MFR.
1032.A	4' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1032.B	4' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1033	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1034	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1035	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1036	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1037	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1038	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1039	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1040	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1041	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1044	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1045	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1046	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1047	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1048	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1049.A	6' - 0"	7' - 0"	H	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1 1/2"	2	ALUM	--	--		
1049.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
1049.C	6' - 0"	7' - 0"	H	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1 1/2"	2	ALUM	--	--		
1050	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1051	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1053.A	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1053.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE; ACCESS CONTROL
1054.A	6' - 0"	7' - 0"	AA	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		PANIC HARDWARE; ACCESS CONTROL; STORM DR
1054.B	6' - 0"	7' - 0"	AA	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		PANIC HARDWARE; ACCESS CONTROL; STORM DR
1054.C	6' - 0"	7' - 0"	AA	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE; STORM DR
1054.D	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE; ACCESS CONTROL; STORM DR
1056	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1058	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1060	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1061	6' - 0"	7' - 0"	AA	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		
1062.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1062.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1064	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1065	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1066.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1066.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1069.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
1069.B	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; ACCESS CONTROL
1069.C	5' - 11"	7' - 0"	G	ALUM & GLASS	2' - 3 1/2"	6' - 2"	0' - 1 1/2"	2	ALUM	--	--	45 MIN.	PANIC HARDWARE; ACCESS CONTROL
1070	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		
1071	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1072	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1073	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE, SOUND SEALS
1074.A	6' - 0"	7' - 0"	H	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1 1/2"	2	ALUM	--	--		
1074.B	8' - 0"	10' - 0"	I	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		O.H. DOOR - ALL HARDWARE BY DOOR MFR.
1074.C	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		PANIC HARDWARE; ACCESS CONTROL
1075.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1075.B	8' - 0"	10' - 0"	I	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		O.H. DOOR - ALL HARDWARE BY DOOR MFR.
1076	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE
1077.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1077.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1078.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1078.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1079	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1080	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1081	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1082	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1083	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1084	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1085	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1086	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		PANIC HARDWARE, SOUND SEALS
1087.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		PANIC HARDWARE, SOUND SEALS
1087.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1088.A	4' - 2"	9' - 4"	P	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		WD VENEER FIN. W/ BACKING TO MATCH ADJ. WALL - PROVIDE CONCEALED HARDWARE
1088.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1088.C	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		GALV. STL. GATE - PROVIDE ALL HW W/ LOCK
1089.A	8' - 0"	10' - 0"	I	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		O.H. DOOR - ALL HARDWARE BY DOOR MFR.
1089.B	3' - 0"	1' - 8"	Q	SCWD	--	--	0' - 1"	1	--	--	--		STEEL GATE - PROVIDE LOCKING MECHANISM
1090.A	4' - 2"	9' - 4"	P	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		WD VENEER FIN. W/ BACKING TO MATCH ADJ. WALL - PROVIDE CONCEALED HARDWARE
1090.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE, SOUND SEALS
1091.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		PANIC HARDWARE, SOUND SEALS
1091.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		PANIC HARDWARE, SOUND SEALS
1091.C	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		PANIC HARDWARE
1092	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"		PANIC HARDWARE, SOUND SEALS
1093	3' - 0"	3' - 4"	J	SCWD	--	--	0' - 1"	1	--	--	--		WD VENEER FIN. W/ BACKING TO MATCH ADJ. WALL
1094.A	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE
1094.B	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE
1095	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1096	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1097.A	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1097.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1097.C	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		PANIC HARDWARE
1097.D	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
1097.E	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
1097.F	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
1098.A	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
1098.B	4' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE
1100	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1101	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1103	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1104	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1105	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1106	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1107	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1108	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1109.A	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1109.B	3' - 0"	7' - 0"	E	ALUM & GLASS	2' - 4"	6' - 2"	0' - 1"	1	ALUM	--	--		
1110	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1111	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1112	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1113	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1114	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1115	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1116	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1117	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1118	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1119	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1120	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1121.A	3' - 0"	8' - 0"	E	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1"	1	ALUM	--	--		
1121.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1123	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1124	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1125	5' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		
1126	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1127.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1127.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1128	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1129	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1130	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1131	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1132	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1133	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1134	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1135	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1136	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1137	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1138	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1139	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1140	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1142	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1143	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1144	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1146	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1147	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1148.A	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
1148.B	3' - 8"	7' - 0"	E	ALUM & GLASS	3' - 0 1/4"	6' - 2"	0' - 1"	1	ALUM	--	--		PANIC HARDWARE; ACCESS CONTROL
1149.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE
1149.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		PANIC HARDWARE; ACCESS CONTROL
1150	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1151	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	
1152	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
1153.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1153.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1154.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1154.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
1156.A	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		PANIC HARDWARE
1156.B	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		PANIC HARDWARE
1157.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
1157.B	5' - 0"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
1158	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
02. LEVEL 02													
2001	8' - 10"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
2002	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"	45 MIN.	
2003.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2003.B	6' - 9"	7' - 0"	O	SCWD	--	--	0' - 1"	2	HM	0' - 4"	0' - 4"		
2004.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2004.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		PANIC HARDWARE
2005	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2006.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2006.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2007	8' - 2"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
2008.A	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
2008.B	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
2008.C	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
2008.D	6' - 0"	8' - 0"	G	ALUM & GLASS	2' - 4"	7' - 2"	0' - 1 1/2"	2	ALUM	--	--		
2009 A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2009 B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2011.A	6' - 0"	7' - 0"	H	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1 1/2"	2	ALUM	--	--		
2011.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2011.C	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2012	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2014	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2017	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2018.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
2018.B	8' - 0"	4' - 2"	M	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		STORM SHUTTER
2018.C	8' - 0"	4' - 2"	M	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		STORM SHUTTER
2019	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2020.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2020.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2021	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2022	8' - 0"	8' - 0"	I	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		STORM SHUTTER
2023	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2024	3' - 0"	7' - 0"	E	ALUM & GLASS	2' - 4"	6' - 2"	0' - 1"	1	ALUM	--	--		
2025	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2026	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2027	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2028	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2029	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2030	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2031	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2032	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2033.A	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 4"	90 MIN.	
2033.B	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		
2033.C	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE
2034	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2035	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2036	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
2038	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		PANIC HARDWARE
2041	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2042.A	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2042.B	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2043	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2044	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2045	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2046	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2047.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2047.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2048	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2049	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2050	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2051	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2052	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2053	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2054.1.A	3' - 0"	2' - 0"	J	SCWD	--	--	0' - 1"	1	--	--	--		
2054.1.B	3' - 0"	2' - 0"	J	SCWD	--	--	0' - 1"	1	--	--	--		
2054.1.C	3' - 0"	1' - 8"	J	SCWD	--	--	0' - 1"	1	--	--	--		
2054.1.D	3' - 0"	1' - 8"	J	SCWD	--	--	0' - 1"	1	--	--	--		
2054.2.A	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE
2054.2.B	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	90 MIN.	PANIC HARDWARE
2054.2.C	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		
2054.2.D	6' - 0"	7' - 0"	D	SCWD	--	--	0' - 1 3/4"	2	HM	0' - 2"	0' - 2"		
2054.3	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2054.4	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2055	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2056	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2058	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
2061.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2061.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2061.C	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2061.D	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2061.E	6' - 0"	7' - 0"	H	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1 1/2"	2	ALUM	--	--		
2062	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2063	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2064	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2065	3' - 0"	7' - 0"	R	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
2066	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2067	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2068	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2069	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2070	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2071	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2072	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2073	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2074	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2076	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
2077	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2078	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2079	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2080	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
2081	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2082	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
2083	9' - 2"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
03. LEVEL 03													
3002.A	8' - 10"	10' - 0"	K	HM	--	--	0' - 4"	1	HM	0' - 2"	--		SECURITY GATE - ALL HARDWARE PROVIDED BY MFR.
3002.B	4' - 0"	8' - 4"	E	ALUM & GLASS	3' - 1"	7' - 6"	0' - 1"	1	ALUM	--	--		
3003	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3004	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3005	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3006.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3006.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3007.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
3007.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
3008.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3008.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3009	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	
3010.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
3010.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
3011	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3012.A	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3012.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		
3013	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3014	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3016	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
3017	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3018	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3019	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3020	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3022	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3023	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3024	3' - 0"	7' - 0"	R	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"		
3025	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3026	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3027	3' - 0"	7' - 0"	S	SCWD	0' - 9"	2' - 9"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3028.A	6' - 0"	7' - 0"	C	HM	--	--	0' - 1 1/2"	2	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
3028.B	3' - 0"	7' - 0"	L	HM & GLASS	2' - 0"	6' - 0"	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
04. PRESS ROOM													
3029.A	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	45 MIN.	PANIC HARDWARE; HOLD OPEN
3029.B	3' - 0"	7' - 0"	A	HM	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 4"	90 MIN.	
3032	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3033	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3034	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3035	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3036	3' - 0"	7' - 0"	B	SCWD	--	--	0' - 1 3/4"	1	HM	0' - 2"	0' - 2"		
3037	3' - 0"	7' - 0"	E	ALUM & GLASS	2' - 4"	6' - 2"	0' - 1"	1	ALUM	--	--		
3038.A	3' - 0"	7' - 0"	E	ALUM & GLASS	2' - 4"	6' - 2"	0' - 1"	1	ALUM	--	--		
3038.B	3' - 0"	7' - 0"	F	ALUM & GLASS	2' - 8"	6' - 8"	0' - 1"	1	ALUM	--	--		

Grand total: 342

GENERAL DOOR NOTES

1. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. EXTERIOR HOLLOW METAL DOORS AND FRAMES SHALL BE GALVANIZED.
3. EXTERIOR HOLLOW METAL DOORS SHALL BE .053" HEAVY DUTY GALVANIZED STEEL, PRIMED FOR PAINT. PAINT TWO COATS ENAMEL PAINT. CECO DOOR OR EQUAL.
4. DOORS IN FIRE RATED WALLS SHALL BE RATED PER CODE. REFER TO FLOOR PLAN FOR RATED WALL LOCATIONS.
5. CLOSERS SHALL BE PROVIDED AT ALL EXTERIOR AND FIRE RATED WALLS.
6. SOLID CORE WOOD DOOR SHALL BE PREFINISHED THERMAL FUSED LAMINATED WOOD DOORS AS MANUFACTURED BY "MAIMAN" OR EQUAL.
7. EXTERIOR ALUMINUM DOORS: 18 GAUGE PREFINISHED TO MATCH ALUMINUM FRAME, FULL HEIGHT 1" INSULATED & TEMPERED GLASS, CONTINUOUS HINGE, CLOSER, AND PANIC DEVICE TYPICAL. REFER TO SPECIFICATIONS.
8. INTERIOR ALUMINUM DOORS: PREFINISHED TO MATCH ALUMINUM FRAME, FULL 1/4" TEMPERED GLASS, CONTINUOUS HINGE, CLOSER, AND PANIC DEVICE. REFER TO SPECIFICATIONS.
9. CONTRACTOR TO FIELD VERIFY ALL OPENINGS PRIOR TO SHOP DRAWINGS.
10. TEMPERED GLASS TO BE USED WHERE REQUIRED BY CODE.

DOOR LEGEND NOTES

1. REFER TO SCHEDULE FOR DOOR DIMENSIONS
2. DOOR IDENTITY: DBL INDICATES DOUBLE DOOR
3. DOOR TYPE LEGEND IS AN INDICATION OF **DOOR ELEVATION ONLY**.
4. REFER TO DOOR SCHEDULE FOR **ALL FRAME DIMENSIONS**.
5. SCWD: SOLID CORE WOOD
6. INSUL.STL.: INSULATED STEEL
7. HM: HOLLOW METAL
8. ALUM: ALUMINUM ENTRY SYSTEM

ARCH 1010

676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK STANLEY WILCOX

801 South Spring Street
Little Rock, AR 72201
501.378.0878 office

www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number 912055
STATE OF ARKANSAS
10.9.24

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

DOOR SCHEDULE

DATE

10/10/2024

SHEET NUMBER

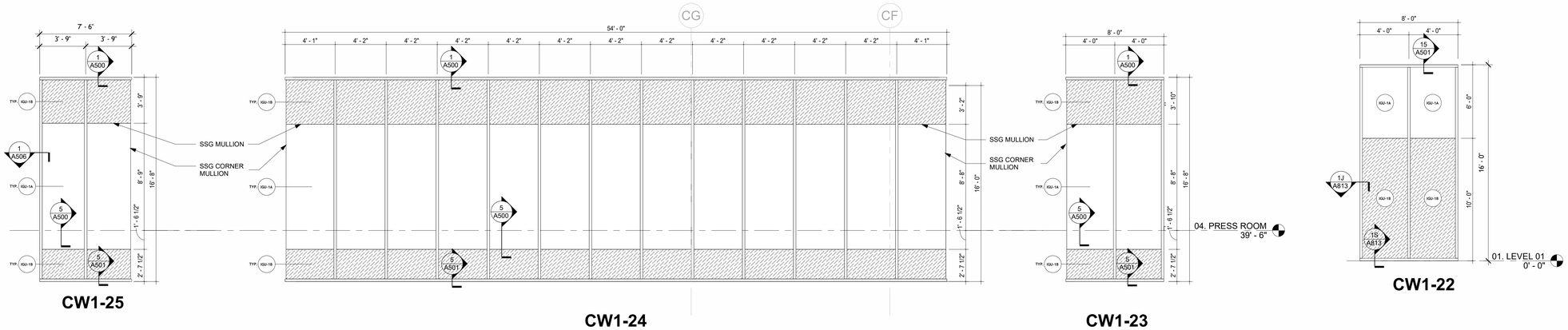
A800

CW1 - EXTERIOR ALUMINUM CURTAIN WALL TYPE 1; 2 1/2" x 7 1/2" FRAME

SCALE: 1/4" = 1'-0"

GENERAL NOTES:

1: MULLION DIMENSIONS IN SYSTEM = 2 1/2" X 7 1/2", STANDARD VERTICALS W/ SSG HORIZONTALS
2: KYNAR PAINT FINISH, COLOR TO BE DETERMINED
3: EXTENDED MULLION CAPS, 6 INCH AND 12 INCH WHERE NOTED



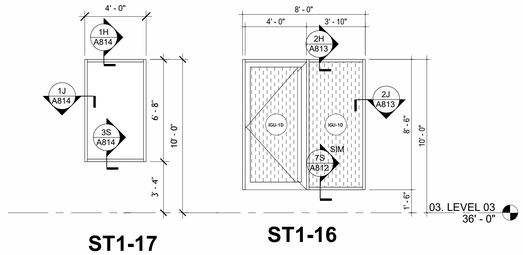
CW1-25 CW1-24 CW1-23 CW1-22

ST1 - EXTERIOR ALUMINUM STOREFRONT TYPE 1; 2" x 4 1/2" FRAME

SCALE: 1/4" = 1'-0"

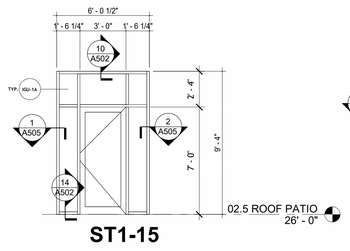
GENERAL NOTES:

1: MULLION DIMENSIONS IN SYSTEM = 2" X 4 1/2", STANDARD; CENTER GLAZED
2: KYNAR PAINT FINISH, COLOR TO BE DETERMINED

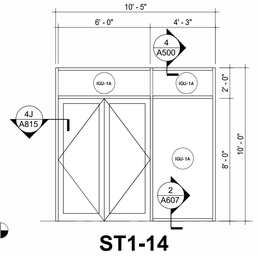


ST1-17

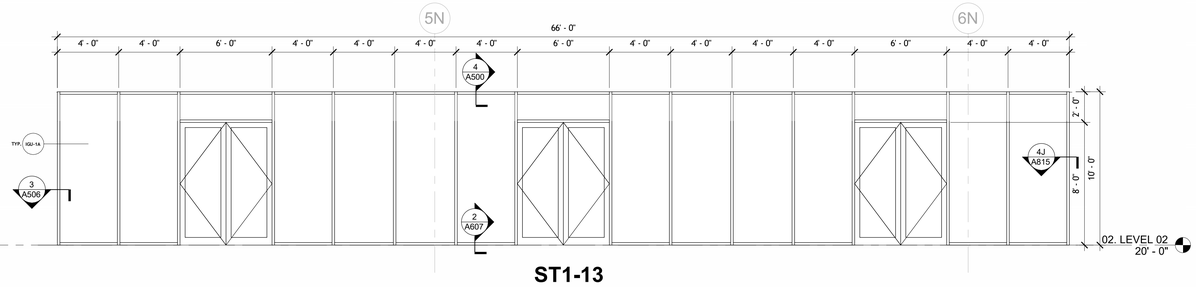
ST1-16



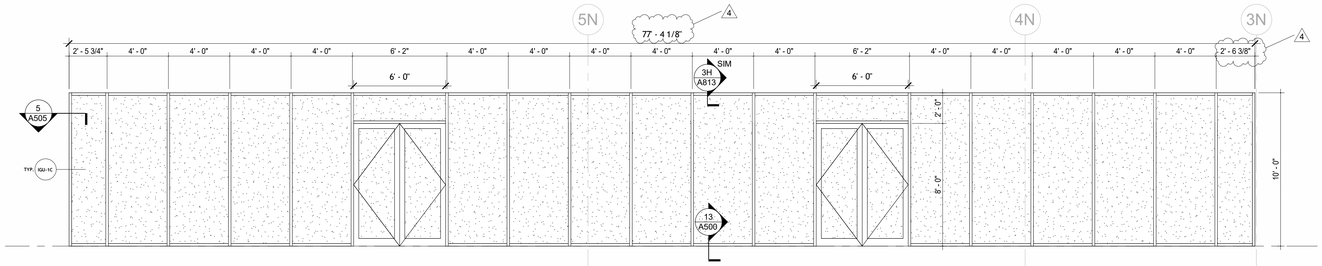
ST1-15



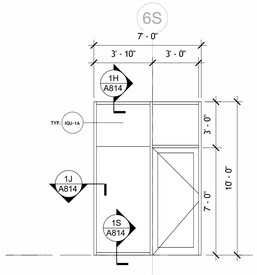
ST1-14



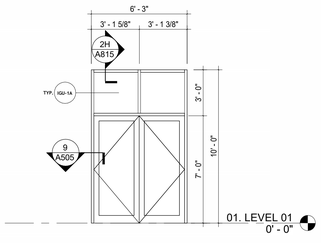
ST1-13



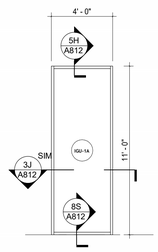
ST1-12



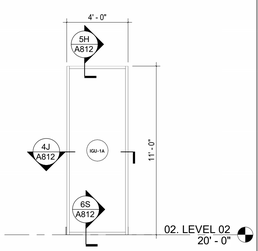
ST1-11



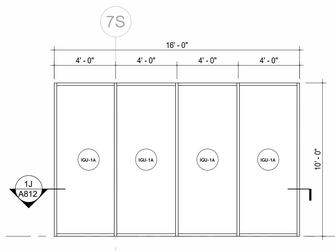
ST1-10



ST1 - 2BJ
(BLUE JAMB; AREA A SOUTH)

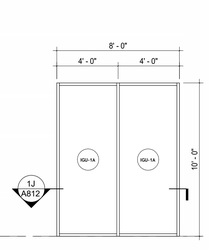


ST1 - 2YJ
(YELLOW JAMB; AREA A NORTH)



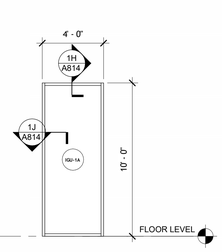
ST1-8

*REF. SHEET A812 FOR HEAD AND SILL DETAILS PERTAINING TO VARIOUS FRAME LOCATIONS.



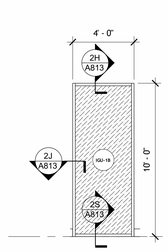
ST1-7

*REF. SHEET A812 FOR HEAD AND SILL DETAILS PERTAINING TO VARIOUS FRAME LOCATIONS.

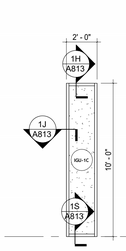


ST1-6

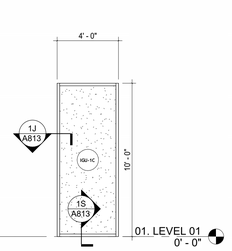
*REF. SHEET A814 1S OR 2S SILL DETAILS DEPENDING ON FLR LEVEL.



ST1-5

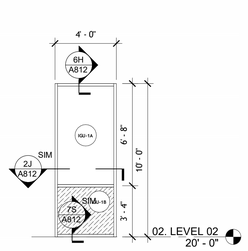


ST1-4

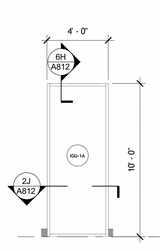


ST1-3

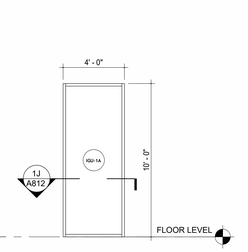
*REF. SHEET A813 AND A814 FOR HEAD DETAILS PERTAINING TO VARIOUS FRAME LOCATIONS.



ST1-1S
(BLUE FIN W/ SPANDREL; AREA A NORTH)



ST1 - 1BF
(BLUE FIN; AREA A NORTH)



ST1-1YF
(YELLOW FIN; AREA A SOUTH)

*REF. SHEET A812 FOR HEAD AND SILL DETAILS PERTAINING TO VARIOUS FRAME LOCATIONS.

WINDOW SCHEDULE LEGEND

GL - 1	GL1 GLASS TYPE: 1/4" CLEAR, TEMPERED
GL - 2	GL2 GLASS TYPE: 1/2" CLEAR, ACOUSTICAL, LAMINATE
GL - 3	GL3 GLASS TYPE: 1/2" CLEAR, LAMINATE, W/ SHATTER PROOF FILM
IGU - 1A	1" INSULATED VISION GLASS, CLEAR
IGU - 1B	1" INSULATED GLASS, CLEAR, SPANDREL
IGU - 1C	1" INSULATED VISION GLASS CLEAR W/ LEVEL 1 SHATTER-PROOF FILM
IGU - 1D	1" INSULATED VISION GLASS CLEAR W/ FROSTED FILM
IGU - C1:A	INSULATED VISION GLASS, CLEAR
IGU - C1:B	INSULATED VISION GLASS, CLEAR, SPANDREL
IGU - B1:A	INSULATED VISION GLASS, LIGHT BLUE COLOR
IGU - B1:B	INSULATED GLASS, LIGHT BLUE COLOR, SPANDREL
IGU - B2:A	INSULATED VISION GLASS, DARK BLUE COLOR
IGU - B2:B	INSULATED GLASS, DARK BLUE COLOR, SPANDREL
IGU - Y1:A	INSULATED VISION GLASS, LIGHT YELLOW COLOR
IGU - Y1:B	INSULATED GLASS, LIGHT YELLOW COLOR, SPANDREL
IGU - Y2:A	INSULATED VISION GLASS, DARK YELLOW COLOR
IGU - Y2:B	INSULATED GLASS, DARK YELLOW COLOR, SPANDREL

ARCH 1010
676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK | STANLEY | WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number A12065
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV4. ADD. 4	Date 4

SHEET TITLE

ALUM FRAME ELEVATIONS

DATE

10/10/2024

SHEET NUMBER

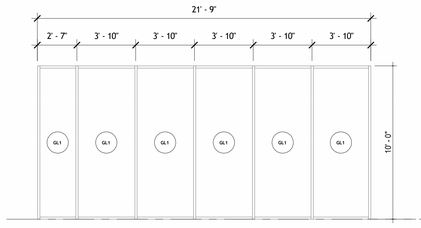
A809

ST2 - INTERIOR ALUMINUM STOREFRONT TYPE 2; 1 3/4" x 4 1/2" FRAME

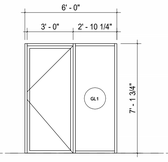
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

1: MULLION DIMENSIONS IN SYSTEM = 1 3/4" X 4 1/2", STANDARD; CENTER GLAZED
2: KYNAR PAINT FINISH, COLOR TO BE DETERMINED



ST2-30



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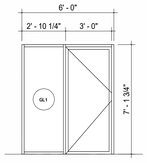
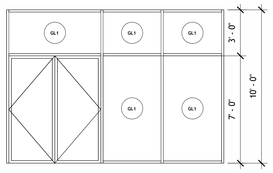


ST2-28



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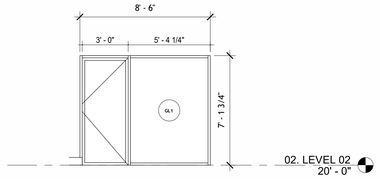

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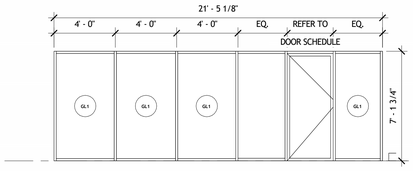

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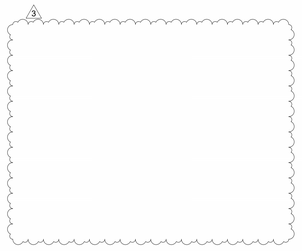

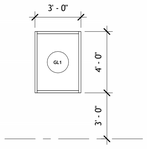

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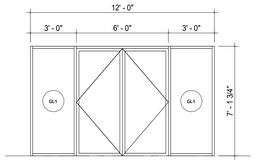

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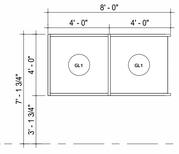

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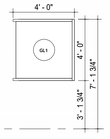
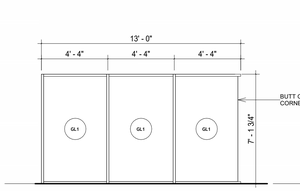


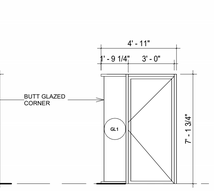
ST2-20

ST2-19

ST2-18



ST2-17



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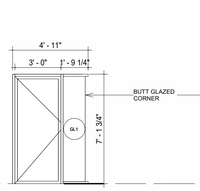
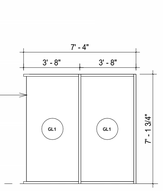
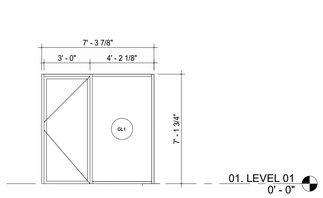


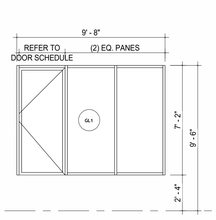
ST2-15



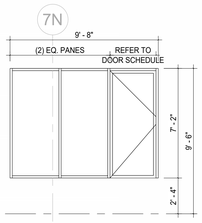
ST2-14



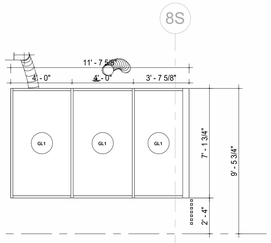
ST2-13



ST2-12



ST2-11



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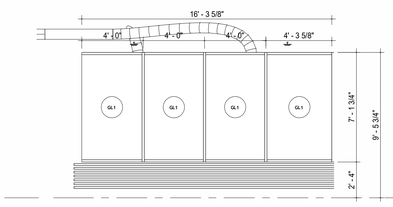
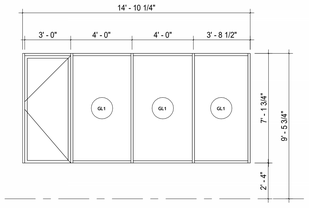


ST2-9



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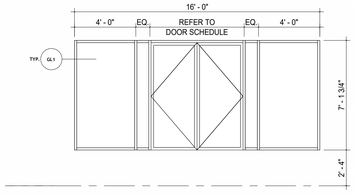

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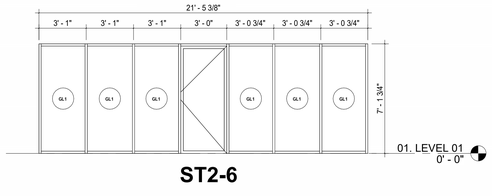
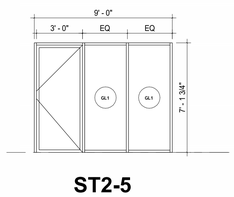
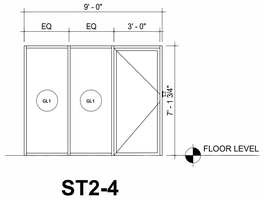


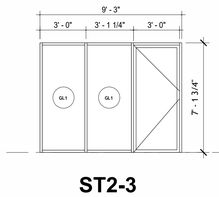
ST2-6



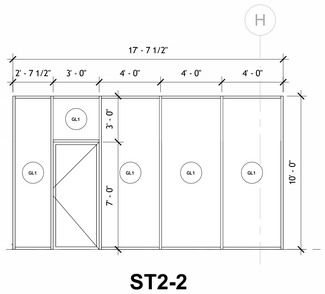
ST2-5



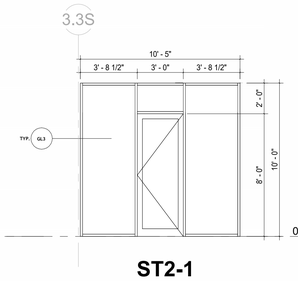
ST2-4



ST2-3



ST2-2



ST2-1

WINDOW SCHEDULE LEGEND

	GL - 1	GL1 GLASS TYPE: 1/4" CLEAR, TEMPERED
	GL - 2	GL2 GLASS TYPE: 1/2" CLEAR, ACOUSTICAL, LAMINATE
	GL - 3	GL3 GLASS TYPE: 1/2" CLEAR, LAMINATE, W/ SHATTER PROOF FILM
	IGU - 1A	1" INSULATED VISION GLASS, CLEAR
	IGU - 1B	1" INSULATED GLASS, CLEAR, SPANDREL
	IGU - 1C	1" INSULATED VISION GLASS CLEAR W/ LEVEL 1 SHATTER-PROOF FILM
	IGU - 1D	1" INSULATED VISION GLASS CLEAR W/ FROSTED FILM
	IGU - C1:A	INSULATED VISION GLASS, CLEAR
	IGU - C1:B	INSULATED VISION GLASS, CLEAR, SPANDREL
	IGU - B1:A	INSULATED VISION GLASS, LIGHT BLUE COLOR
	IGU - B1:B	INSULATED GLASS, LIGHT BLUE COLOR, SPANDREL
	IGU - B2:A	INSULATED VISION GLASS, DARK BLUE COLOR
	IGU - B2:B	INSULATED GLASS, DARK BLUE COLOR, SPANDREL
	IGU - Y1:A	INSULATED VISION GLASS, LIGHT YELLOW COLOR
	IGU - Y1:B	INSULATED GLASS, LIGHT YELLOW COLOR, SPANDREL
	IGU - Y2:A	INSULATED VISION GLASS, DARK YELLOW COLOR
	IGU - Y2:B	INSULATED GLASS, DARK YELLOW COLOR, SPANDREL

ARCH 1010
676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK STANLEY WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12965
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

ALUM FRAME ELEVATIONS

DATE

10/10/2024

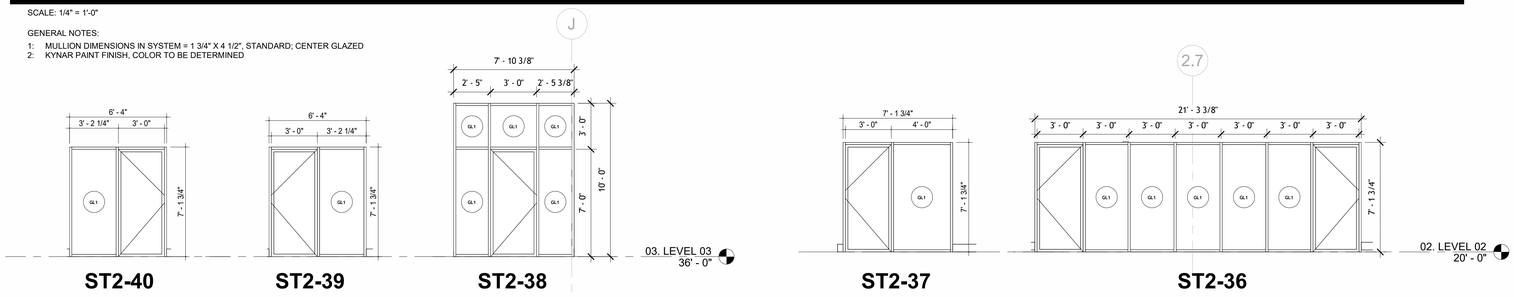
SHEET NUMBER

A810

ST2 - INTERIOR ALUMINUM STOREFRONT TYPE 2; 1 3/4" x 4 1/2" FRAME

SCALE: 1/4" = 1'-0"

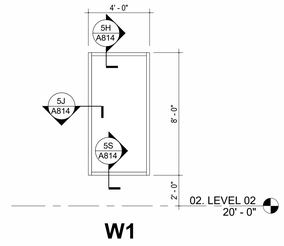
GENERAL NOTES:
1: MULLION DIMENSIONS IN SYSTEM = 1 3/4" X 4 1/2", STANDARD; CENTER GLAZED
2: KYNAR PAINT FINISH, COLOR TO BE DETERMINED



W1 - EXTERIOR STORM WINDOW

SCALE: 1/4" = 1'-0"

GENERAL NOTES:
1: MULLION DIMENSIONS IN SYSTEM = 2 1/2" x 6"



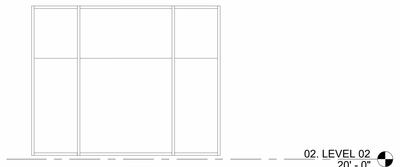
WINDOW SCHEDULE LEGEND

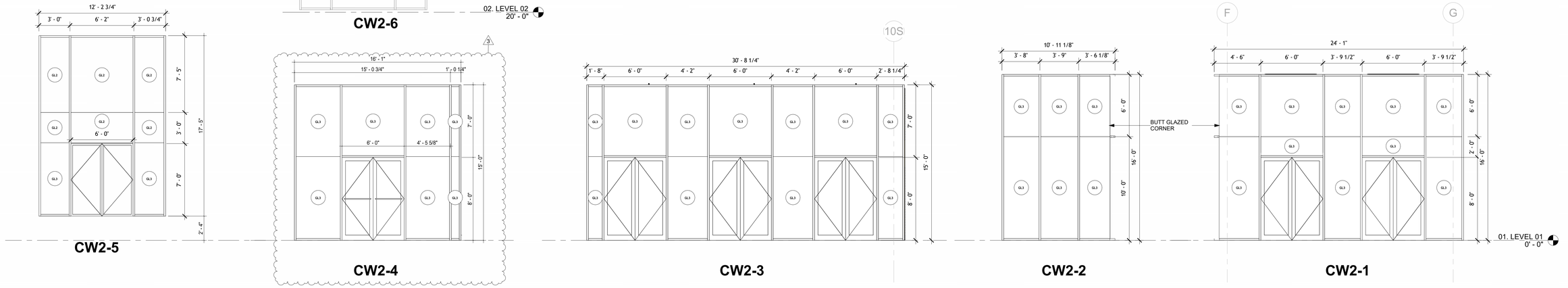
GL - 1	GL1 GLASS TYPE: 1/4" CLEAR, TEMPERED
GL - 2	GL2 GLASS TYPE: 1/2" CLEAR, ACOUSTICAL, LAMINATE
GL - 3	GL3 GLASS TYPE: 1/2" CLEAR, LAMINATE, W/ SHATTER PROOF FILM
IGU - 1A	1" INSULATED VISION GLASS, CLEAR
IGU - 1B	1" INSULATED GLASS, CLEAR, SPANDREL
IGU - 1C	1" INSULATED VISION GLASS CLEAR W/ LEVEL 1 SHATTER-PROOF FILM
IGU - 1D	1" INSULATED VISION GLASS CLEAR W/ FROSTED FILM
IGU - C1:A	INSULATED VISION GLASS, CLEAR
IGU - C1:B	INSULATED VISION GLASS, CLEAR, SPANDREL
IGU - B1:A	INSULATED VISION GLASS, LIGHT BLUE COLOR
IGU - B1:B	INSULATED GLASS, LIGHT BLUE COLOR, SPANDREL
IGU - B2:A	INSULATED VISION GLASS, DARK BLUE COLOR
IGU - B2:B	INSULATED GLASS, DARK BLUE COLOR, SPANDREL
IGU - Y1:A	INSULATED VISION GLASS, LIGHT YELLOW COLOR
IGU - Y1:B	INSULATED GLASS, LIGHT YELLOW COLOR, SPANDREL
IGU - Y2:A	INSULATED VISION GLASS, DARK YELLOW COLOR
IGU - Y2:B	INSULATED GLASS, DARK YELLOW COLOR, SPANDREL

CW2 - INTERIOR ALUMINUM CURTAIN WALL TYPE 2; 2" x 6" FRAME

SCALE: 1/4" = 1'-0"

GENERAL NOTES:
1: MULLION DIMENSIONS IN SYSTEM = 2" X 6", STANDARD VERTICALS W/ SSG HORIZONTALS
2: KYNAR PAINT FINISH, COLOR TO BE DETERMINED



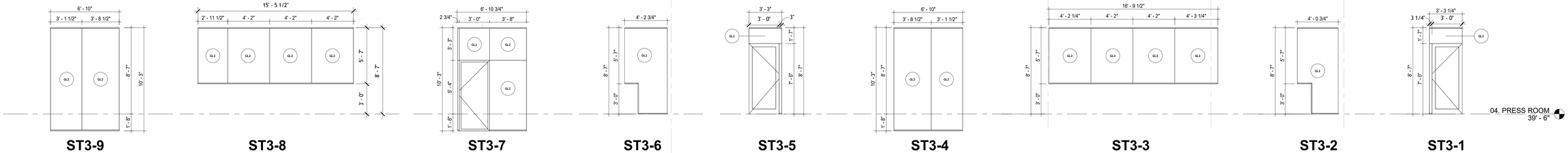


ST3 - INTERIOR FRAMELESS STOREFRONT TYPE 3; 1" x 1 1/2" FRAME

SCALE: 1/4" = 1'-0"

GENERAL NOTES:
1: MULLION DIMENSIONS IN SYSTEM = 1" x 1 1/2", TOP STANDARD; 1" X 1", BOTTOM STANDARD

(CLR CASCADE GLASS WALL OFFICE PARTITION)



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901.497.6563
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POLK
STANLEY
WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number A12965
STATE OF ARKANSAS
10.9.24

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

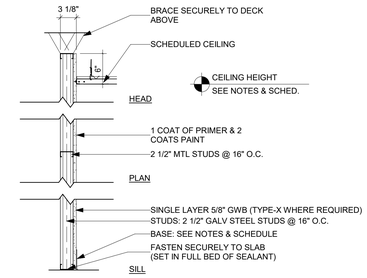
INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE
ALUM FRAME ELEVATIONS

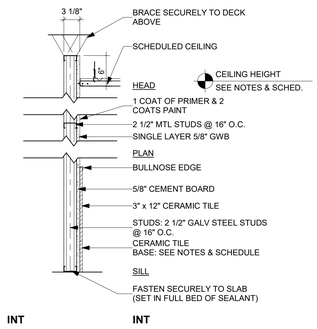
DATE
10/10/2024

SHEET NUMBER
A811



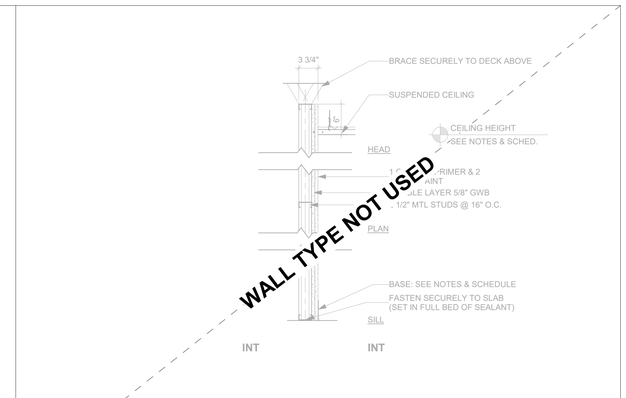
W1 | INT/INT - 2 1/2" MTL STUD. & GWB (1HR FR)

1" = 1' - 0"



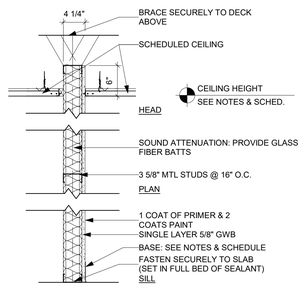
W2 | INT/INT - 2 1/2" MTL STUD., GWB & 39" HT. CERAMIC TILE

1" = 1' - 0"



W3 | INT/INT - 2 1/2" MTL STUD. & DOUBLE LAYER GWB (SHAFT)

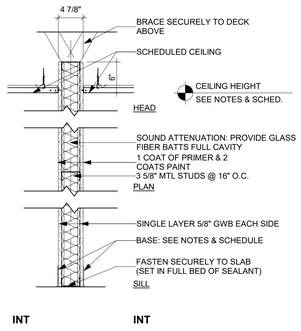
1" = 1' - 0"



W4 | INT/INT - 3 5/8" MTL. STUD & GWB (FURRING)

1" = 1' - 0"

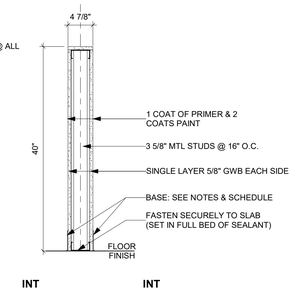
NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.



W5 | INT/INT - GWB, 3 5/8" MTL STUD. & GWB

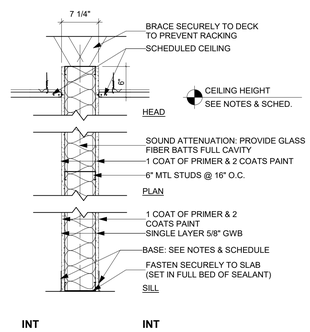
1" = 1' - 0"

NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.



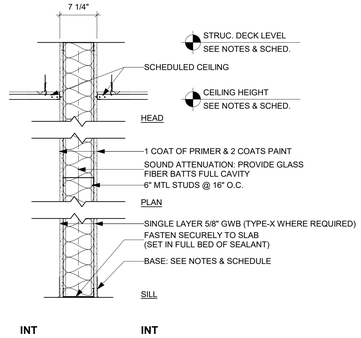
W6 | INT/INT - GWB, 3 5/8" MTL STUD. & GWB - 40" HT

1" = 1' - 0"



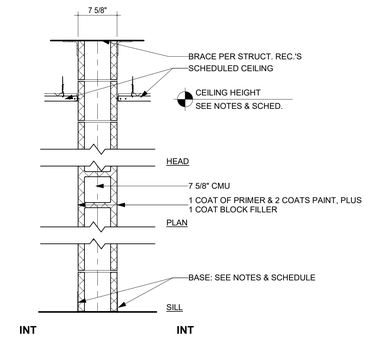
W7 | INT/INT - 6" MTL STUD. & GWB ON BOTH SIDES

1" = 1' - 0"



W8 | INT/INT - 6" MTL STUD. & GWB ON BOTH SIDES - 1HR FIRE RATED

1" = 1' - 0"



NOTE: REFER TO STRUCTURE FOR REINF. REQUIREMENTS.

W9 | INT/INT - 8" CMU

1" = 1' - 0"

GENERAL NOTES

1. ALL INTERIOR FRAMED WALLS TO HAVE SOUND BATT INSULATION AS SHOWN IN WALL SCHEDULE FROM FLOOR TO 12" MIN. ABOVE CEILING EXCEPT FOR STORAGE ROOMS, CLOSETS.
2. ALL WOOD BLOCKING FOR PLUMBING FIXTURES, PARTITIONS AND WALL ATTACHED FURNITURE / EQUIPMENT TO BE PRESSURE TREATED.
3. GYPSUM BOARD TO BE 1/2" ABOVE TOP OF CONCRETE SLAB / DECK. - TYP.
4. ALL INTERIOR FIRE RATED WALLS TO EXTEND TO BOTTOM OF FLOOR / ROOF DECK OR RATED CEILING ASSEMBLY. SEAL TOP AND BOTTOM. WITH INTUMESCENT FIRE CAULK.
5. ALL WALLS TO EXTEND TO FLOOR OR ROOF DECK ASSEMBLY UNLESS NOTED OTHERWISE. SEAL. - TYP.
6. USE HUMIDITY RESISTANT GYPSUM BOARD OR CEMENT BOARD AT ALL WALLS WITH PLUMBING FIXTURES WHERE GYPSUM BOARD IS USED.
7. USE CEMENT BACKER BOARD AT FRAMED WALLS WITH CERAMIC TILE FINISH. TYPICAL.
8. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
9. SEAL AND PROTECT PENETRATIONS AT RATED ASSEMBLIES PER ALL APPLICABLE REGULATIONS.
10. DRYWALL REVEALS USE THE FOLLOWING DRYWALL MOULDINGS AND REVEALS:
    a. 5/8" REVEAL: FRY REGLET DRM-625-75 ALUMINUM OR EQUAL. TYPICAL.
    b. 5/8" CONTEMPORARY REVEAL: FRY REGLET CDRM-625-75 ALUMINUM OR EQUAL.
    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

INSULATION NOTES

THERMAL ENVELOPE:

PROVIDE CONTINUOUS THERMAL ENVELOPE INCLUDING LIGHT GAUGE STEEL FRAMING, SHEATHING AND INSULATION. WALL ASSEMBLY INSULATION TO OVERLAP AND/OR SURPASS ROOF INSULATION. INSULATION AND RELATED THERMAL ENVELOPE COMPONENTS MAY NOT BE SHOWN IN DRAWINGS FOR CLARITY.

ACOUSTICAL INSULATION:

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676 Marshall Ave. Suite 101
Memphis, TN 38103
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POLK STANLEY WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number: 12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

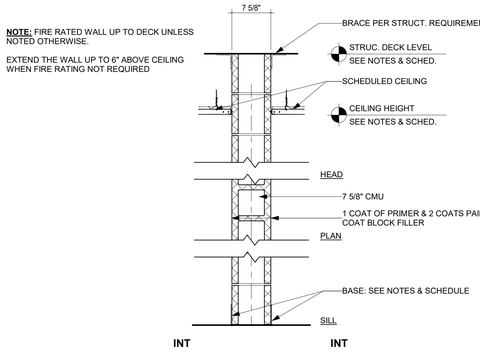
WALL SCHEDULE

DATE

10/10/2024

SHEET NUMBER

A816

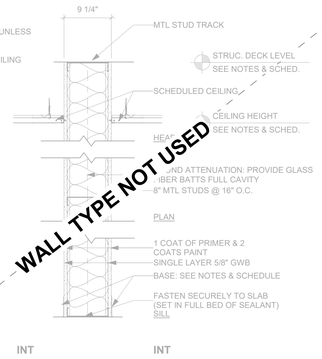


NOTE: FIRE RATED WALL UP TO DECK UNLESS NOTED OTHERWISE.

EXTEND THE WALL UP TO 6" ABOVE CEILING WHEN FIRE RATING NOT REQUIRED

UL# 905

W10	INT/INT - 8" CMU - 1HR FIRE RATED
	1" = 1' - 0"



NOTE: FIRE RATED WALL UP TO DECK UNLESS NOTED OTHERWISE.

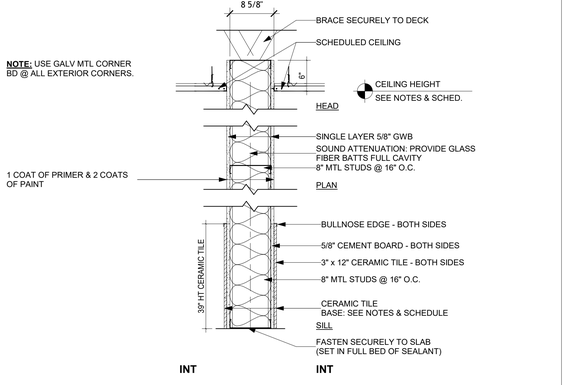
EXTEND THE WALL UP TO 6" ABOVE CEILING WHEN FIRE RATING NOT REQUIRED.

NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.

WALL TYPE NOT USED

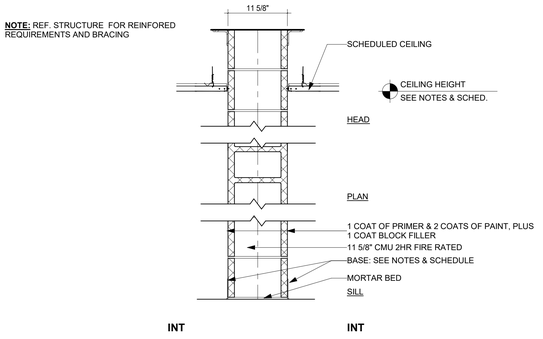
UL# 0419 - 1 HR

W11	INT/INT - GWB, 8" MTL STUD. & GWB BOTH SIDES - 1HR FIRE RATED
	1" = 1' - 0"



NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.

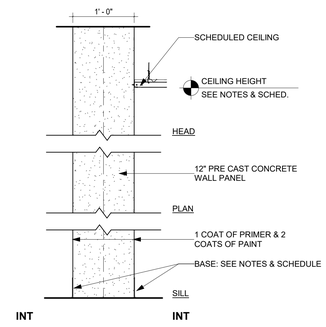
W12	INT/INT - GWB, 8" MTL STUD., GWB & CT BOTH SIDES
	1" = 1' - 0"



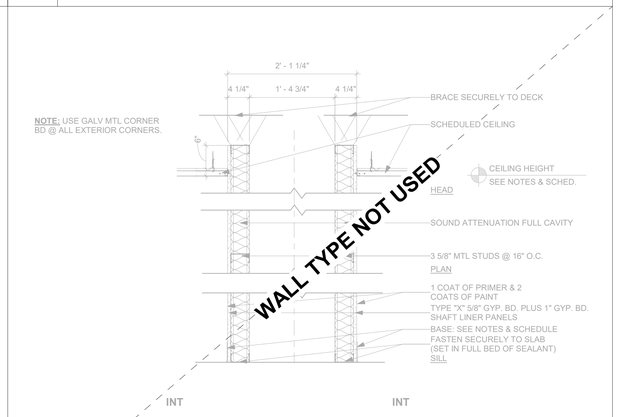
NOTE: REF. STRUCTURE FOR REINFORED REQUIREMENTS AND BRACING

UL # 905

W13	INT/INT - 12" CMU - 2HR FIRE RATED
	1" = 1' - 0"



W14	INT/INT - 12" PRECAST CONCRETE WALL PANELS
	1" = 1' - 0"

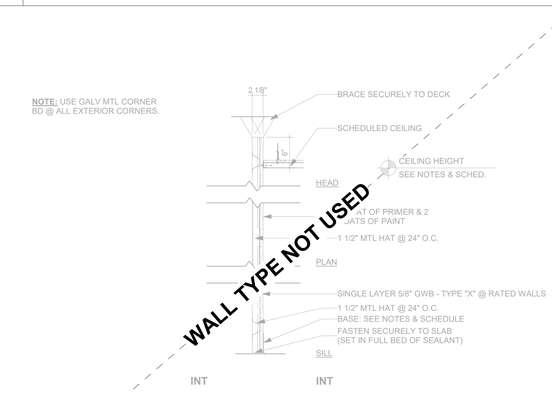


NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.

WALL TYPE NOT USED

UL# U415

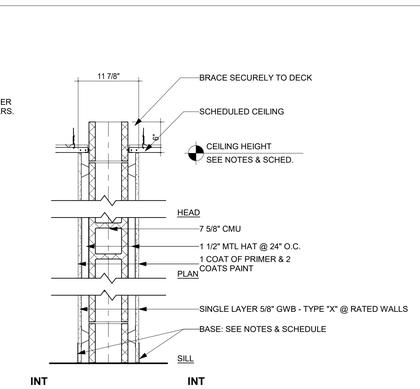
W15	INT/INT - 3 5/8" MTL STUD. & DOUBLE SIDE GWB W/ MECH CHASE
	1" = 1' - 0" 2HR RATED



NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.

WALL TYPE NOT USED

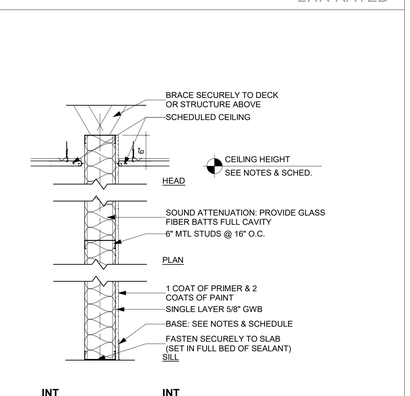
W16	INT/INT - 1 1/2" MTL. HAT & GWB
	1" = 1' - 0"



NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.

UL# 910

W17	INT/INT - CMU 8" & MTL HAT W/ 5/8" GWB ON BOTH SIDES
	1" = 1' - 0"



NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.

W18	INT/INT - 6" MTL STUD. & ONE SIDE GWB
	1" = 1' - 0"

3

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4. ALL INTERIOR FIRE RATED WALLS TO EXTEND TO BOTTOM OF FLOOR / ROOF DECK OR RATED CEILING ASSEMBLY. SEAL TOP AND BOTTOM. WITH INTUMESCENT FIRE CAULK.
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7. USE CEMENT BACKER BOARD AT FRAMED WALLS WITH CERAMIC TILE FINISH. TYPICAL.
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9. SEAL AND PROTECT PENETRATIONS AT RATED ASSEMBLIES PER ALL APPLICABLE REGULATIONS.
10. DRYWALL REVEALS USE THE FOLLOWING DRYWALL MOULDINGS AND REVEALS:
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    b. 5/8" CONTEMPORARY REVEAL: FRY REGLET CDRM-625-75 ALUMINUM OR EQUAL.
    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

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Memphis, TN 38103
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POLK
STANLEY
WILCOX
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PROJECT NAME

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800 E JACKSON AVE
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PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV3. ADD. 3	11/15/2024

SHEET TITLE

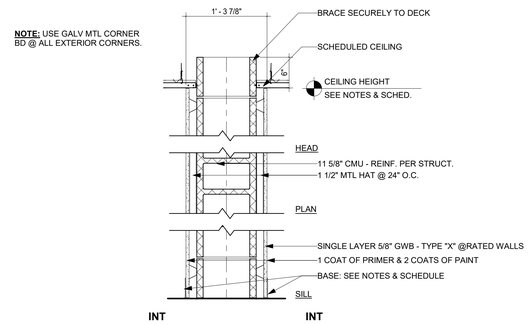
WALL SCHEDULE

DATE

10/10/2024

SHEET NUMBER

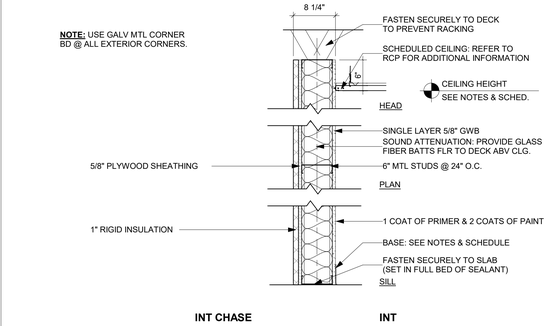
A817



UL# 910

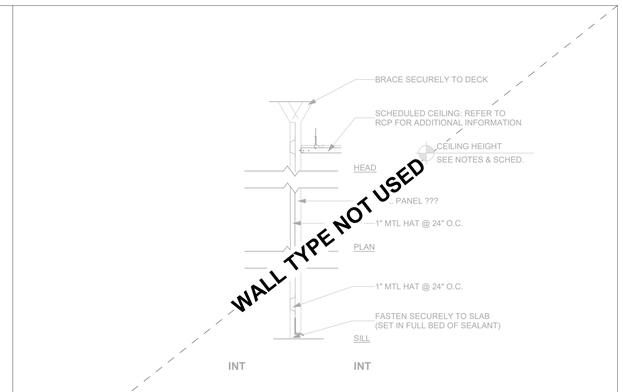
W19 INT/INT - CMU 12" & MTL HAT W/ 5/8" GWB ON BOTH SIDES

1" = 1' - 0"



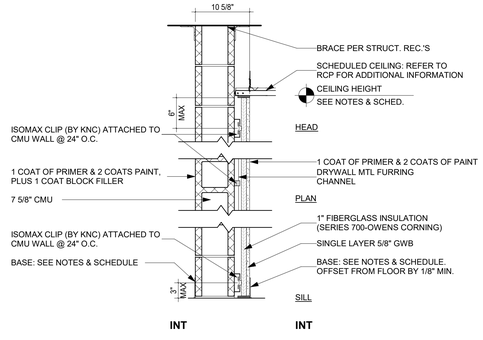
W20 INT/INT - 6" MTL STUD & ONE SIDE GWB W/ EXT PLWD & INSUL

1" = 1' - 0"



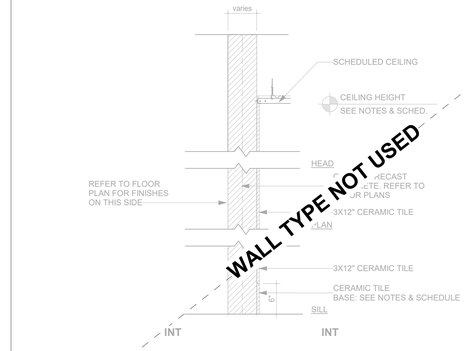
W21 INT/INT - 1" MTL HAT & MTL PANEL

1" = 1' - 0"



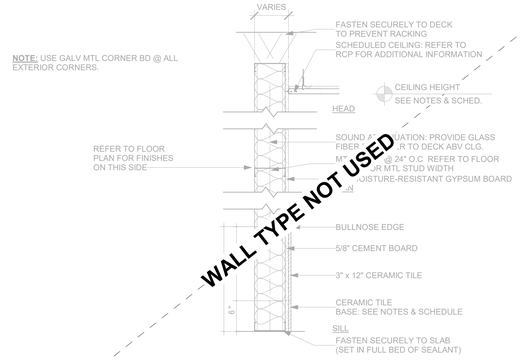
W22 INT/INT - MTL FURR. ON ISOL. CLIPS W/ 1" FIBER INSUL & GWB

1" = 1' - 0"



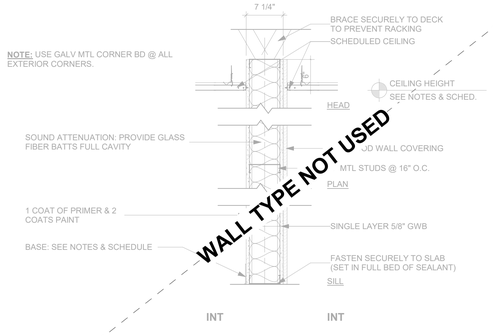
W23 INT/INT - CERAMIC TILE FULL HEIGHT

1" = 1' - 0"



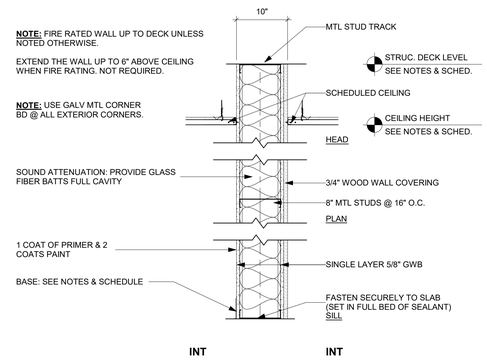
W24 INT/INT - TILE 39" HEIGHT ON MTL STUD

1" = 1' - 0"



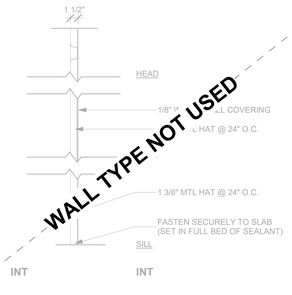
W25 INT/INT - 6" MTL. STUD & DBL. SIDE GWB W/ ONE SIDE WD COVER

1" = 1' - 0"



W26 INT/INT - 8" MTL. STUD, GWB & ONE SIDE WOOD COVER

1" = 1' - 0"



W27 INT/INT - 1 3/8" MTL. HAT & WD COVER

1" = 1' - 0"

GENERAL NOTES

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    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

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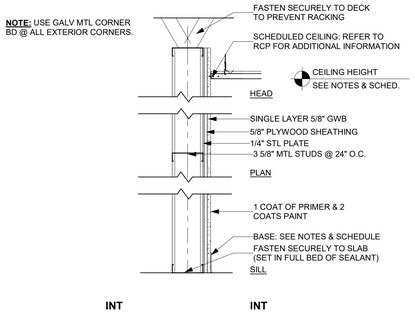
SHEET TITLE
WALL SCHEDULE

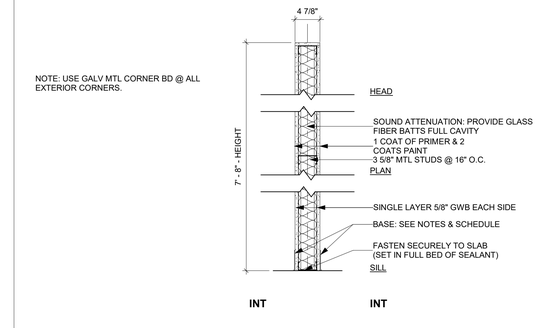
DATE
10/10/2024

SHEET NUMBER
A818



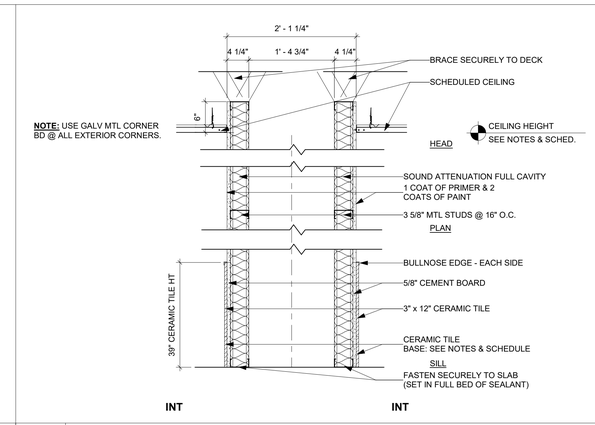
W28 INT/INT - 3 5/8" MTL STUD - SHOOTING BARRIERS

1" = 1' - 0"



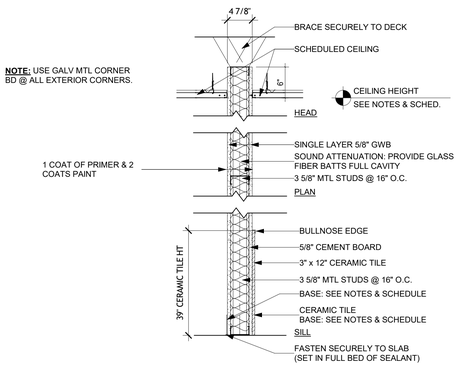
W29 INT/INT - GWB, 3 5/8" MTL STUD. & GWB - 7' 8" HT

1" = 1' - 0"



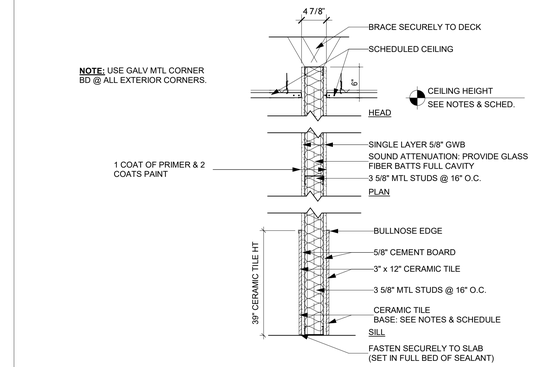
W30 INT/INT - 3 5/8" MTL STUD. & DOUBLE SIDE GWB (MECH CHASE)

1" = 1' - 0"



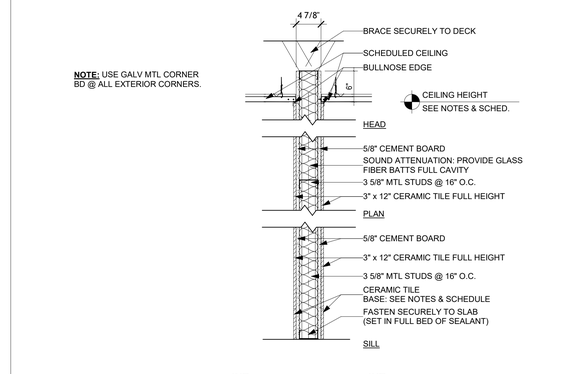
W31 INT/INT - 3 5/8" MTL STUD, GWB BOTH SIDES & 39" CT ONE SIDE

1" = 1' - 0"



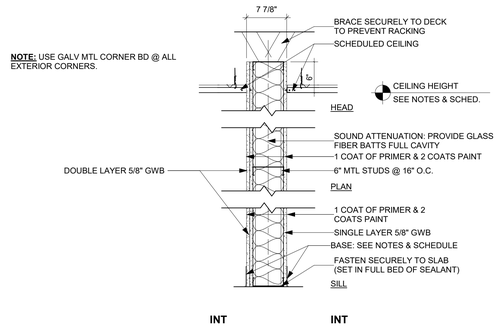
W32 INT/INT - 3 5/8" MTL STUD, GWB BOTH SIDES & 39" CT BOTH SIDES

1" = 1' - 0"



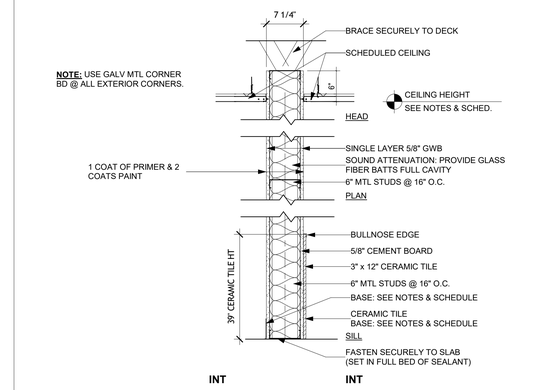
W33 INT/INT - 3 5/8" MTL STUD, GWB & CT FULL HT BOTH SIDES

1" = 1' - 0"



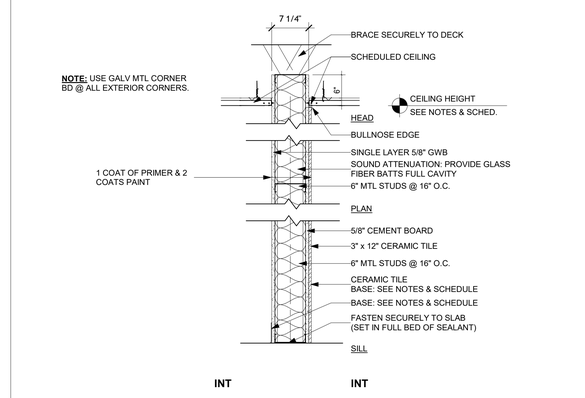
W34 INT/INT - 6" MTL. STUD, DBL GWB ON ONE SIDE & SINGLE GWB ON THE OTHER SIDE

1" = 1' - 0"



W35 INT/INT - 6" MTL STUD, GWB BOTH SIDES & 39" CT ONE SIDE

1" = 1' - 0"



W36 INT/INT - 6" MTL STUD, GWB BOTH SIDES & FULL HT CT ONE SIDE

1" = 1' - 0"

GENERAL NOTES

1. ALL INTERIOR FRAMED WALLS TO HAVE SOUND BATT INSULATION AS SHOWN IN WALL SCHEDULE FROM FLOOR TO 12" MIN. ABOVE CEILING EXCEPT FOR STORAGE ROOMS, CLOSETS.
2. ALL WOOD BLOCKING FOR PLUMBING FIXTURES, PARTITIONS AND WALL ATTACHED FURNITURE / EQUIPMENT TO BE PRESSURE TREATED.
3. GYPSUM BOARD TO BE 1/2" ABOVE TOP OF CONCRETE SLAB / DECK. - TYP.
4. ALL INTERIOR FIRE RATED WALLS TO EXTEND TO BOTTOM OF FLOOR / ROOF DECK OR RATED CEILING ASSEMBLY. SEAL TOP AND BOTTOM. WITH INTUMESCENT FIRE CAULK.
5. ALL WALLS TO EXTEND TO FLOOR OR ROOF DECK ASSEMBLY UNLESS NOTED OTHERWISE. SEAL. - TYP.
6. USE HUMIDITY RESISTANT GYPSUM BOARD OR CEMENT BOARD AT ALL WALLS WITH PLUMBING FIXTURES WHERE GYPSUM BOARD IS USED.
7. USE CEMENT BACKER BOARD AT FRAMED WALLS WITH CERAMIC TILE FINISH. TYPICAL.
8. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
9. SEAL AND PROTECT PENETRATIONS AT RATED ASSEMBLIES PER ALL APPLICABLE REGULATIONS.
10. DRYWALL REVEALS USE THE FOLLOWING DRYWALL MOULDINGS AND REVEALS:
    a. 5/8" REVEAL: FRY REGLET DRM-625-75 ALUMINUM OR EQUAL. TYPICAL.
    b. 5/8" CONTEMPORARY REVEAL: FRY REGLET CDRM-625-75 ALUMINUM OR EQUAL.
    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

INSULATION NOTES

THERMAL ENVELOPE:

PROVIDE CONTINUOUS THERMAL ENVELOPE INCLUDING LIGHT GAUGE STEEL FRAMING, SHEATHING AND INSULATION. WALL ASSEMBLY INSULATION TO OVERLAP AND/OR SURPASS ROOF INSULATION. INSULATION AND RELATED THERMAL ENVELOPE COMPONENTS MAY NOT BE SHOWN IN DRAWINGS FOR CLARITY.

ACOUSTICAL INSULATION:

ALL WALLS AT INTERIOR OF BUILDING, EXCEPT NOTED OTHERWISE ABOVE, SHALL HAVE ACOUSTICAL FIBERGLASS SOUND BATT INSULATION TO INFILL ENTIRE STUD CAVITY. - COORD. WALL THICKNESS WITH STUD SIZES.

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www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number 12065
STATE OF ARKANSAS
10.9.24

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

WALL SCHEDULE

DATE

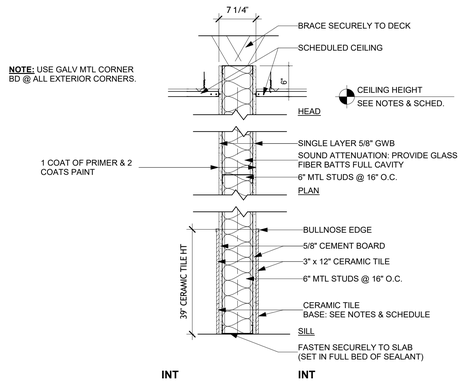
10/10/2024

SHEET NUMBER

A819

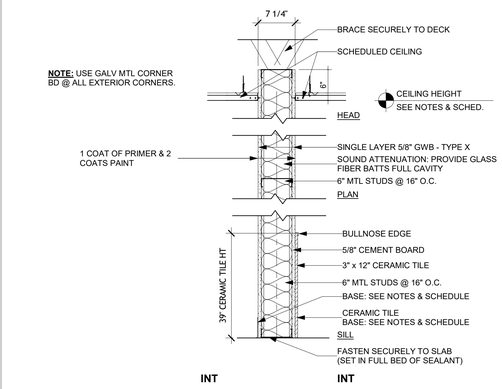
3

2



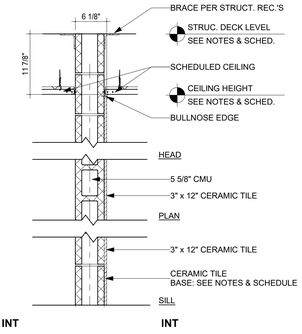
W37 INT/INT - 6" METAL STUD & GWB W/ 39" CT BOTH SIDES

1" = 1' - 0"



W38 INT/INT - 6" MTL STUD, GWB BTH SIDES & 39" CT ONE SIDE (1HR FR)

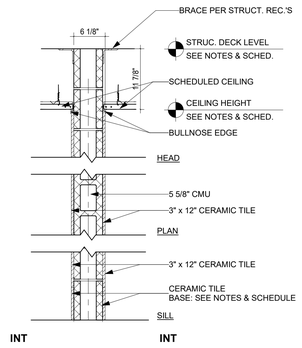
1" = 1' - 0"



NOTE: REFER TO STRUCTURE FOR REINF. REQUIREMENTS.

W39 INT/INT - 6" CMU & ONE SIDE FULL HT CERAMIC TILE

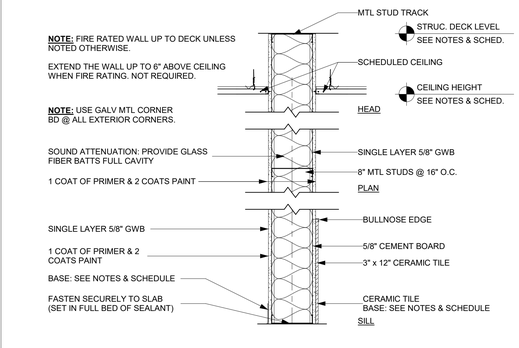
1" = 1' - 0"



NOTE: REFER TO STRUCTURE FOR REINF. REQUIREMENTS.

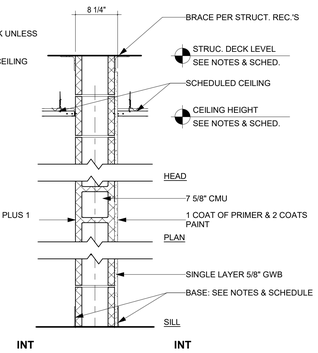
W40 INT/INT - 6" CMU & DBL SIDE FULL HEIGHT CERAMIC TILE

1" = 1' - 0"



W41 INT/INT - GWB, 8" MTL STUD, GWB & ONE SIDE 39" HT CT

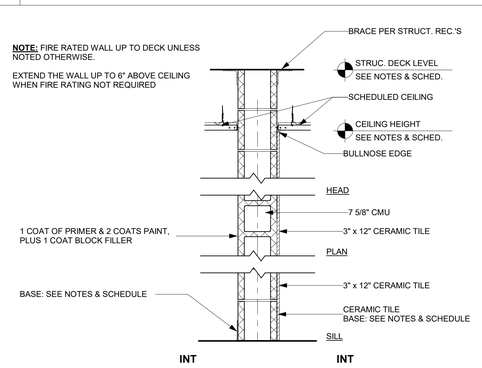
1" = 1' - 0"



UL# 905

W42 INT/INT - 8" CMU & GWB ONE SIDE

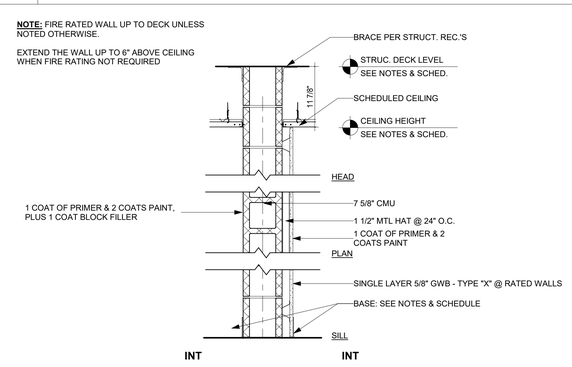
1" = 1' - 0"



UL# 905

W43 INT/INT - 8" CMU & CERAMIC TILE FULL HT ONE SIDE

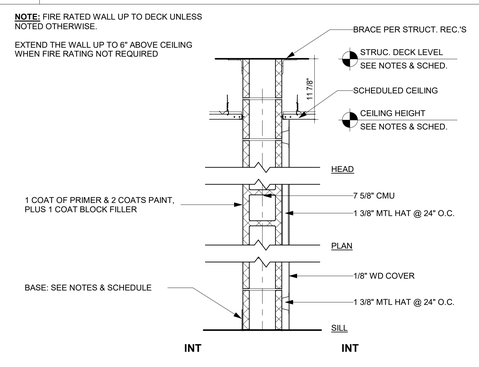
1" = 1' - 0"



UL# 910

W44 INT/INT - 8" CMU, 1 1/2" MTL HAT & GWB

1" = 1' - 0"



UL# 910

W45 INT/INT - 8" CMU, 1 3/8" MTL HAT & 1/8" WD COVER

1" = 1' - 0"

GENERAL NOTES

1. ALL INTERIOR FRAMED WALLS TO HAVE SOUND BATT INSULATION AS SHOWN IN WALL SCHEDULE FROM FLOOR TO 12" MIN. ABOVE CEILING EXCEPT FOR STORAGE ROOMS, CLOSETS.
2. ALL WOOD BLOCKING FOR PLUMBING FIXTURES, PARTITIONS AND WALL ATTACHED FURNITURE / EQUIPMENT TO BE PRESSURE TREATED.
3. GYPSUM BOARD TO BE 1/2" ABOVE TOP OF CONCRETE SLAB / DECK. - TYP.
4. ALL INTERIOR FIRE RATED WALLS TO EXTEND TO BOTTOM OF FLOOR / ROOF DECK OR RATED CEILING ASSEMBLY. SEAL TOP AND BOTTOM. WITH INTUMESCENT FIRE CAULK.
5. ALL WALLS TO EXTEND TO FLOOR OR ROOF DECK ASSEMBLY UNLESS NOTED OTHERWISE. SEAL. - TYP.
6. USE HUMIDITY RESISTANT GYPSUM BOARD OR CEMENT BOARD AT ALL WALLS WITH PLUMBING FIXTURES WHERE GYPSUM BOARD IS USED.
7. USE CEMENT BACKER BOARD AT FRAMED WALLS WITH CERAMIC TILE FINISH. TYPICAL.
8. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
9. SEAL AND PROTECT PENETRATIONS AT RATED ASSEMBLIES PER ALL APPLICABLE REGULATIONS.
10. DRYWALL REVEALS USE THE FOLLOWING DRYWALL MOULDINGS AND REVEALS:
    a. 5/8" REVEAL: FRY REGLET DRM-625-75 ALUMINUM OR EQUAL. TYPICAL.
    b. 5/8" CONTEMPORARY REVEAL: FRY REGLET CDRM-625-75 ALUMINUM OR EQUAL.
    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

INSULATION NOTES

THERMAL ENVELOPE:

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Little Rock, AR 72201
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www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
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License Number A12065
10.9.24
STATE OF ARKANSAS

PROJECT NAME

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800 E JACKSON AVE
WYNNE AR 72396

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

WALL SCHEDULE

DATE

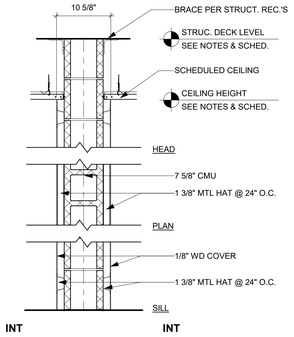
10/10/2024

SHEET NUMBER

A820

NOTE: FIRE RATED WALL UP TO DECK UNLESS NOTED OTHERWISE.

EXTEND THE WALL UP TO 6" ABOVE CEILING WHEN FIRE RATING NOT REQUIRED

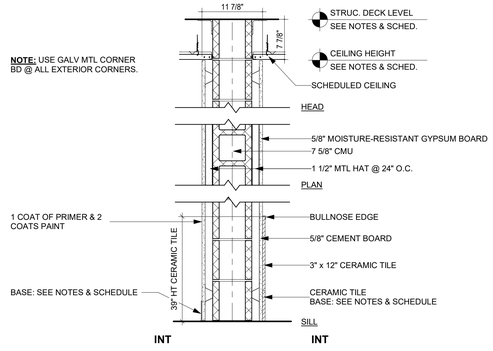


UL# 910

W46 | INT/INT - 8" CMU & 1 3/8" MTL HAT W/ 1/8" WD COVER BOTH SIDES

1" = 1' - 0"

NOTE: USE GALV MTL CORNER BD @ ALL EXTERIOR CORNERS.



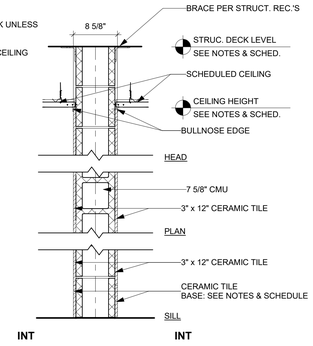
UL# 910

W47 | INT/INT - 6" MTL STUD, GWB BTH SIDES & 39" CT ONE SIDE (1HR FR)

1" = 1' - 0"

NOTE: FIRE RATED WALL UP TO DECK UNLESS NOTED OTHERWISE.

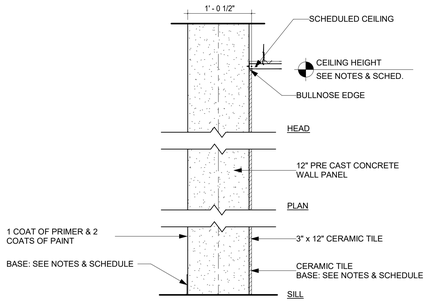
EXTEND THE WALL UP TO 6" ABOVE CEILING WHEN FIRE RATING NOT REQUIRED



UL# 905

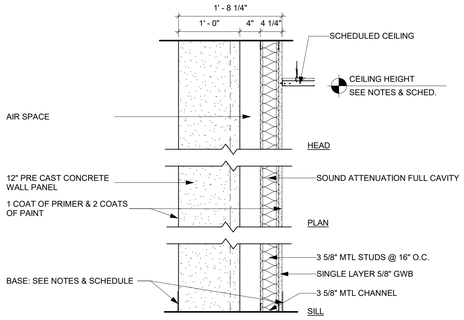
W48 | INT/INT - 8" CMU & BOTH SIDES FULL HT CERAMIC TILE

1" = 1' - 0"



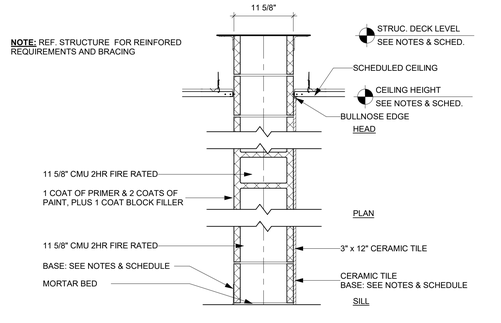
W49 | INT/INT - 12" PRECAST CONC. & FULL HT CERAMIC TILE ONE SIDE

1" = 1' - 0"



W50 | INT/INT - 12" PRE CAST CONCRETE & MTL STUD W/GWB

1" = 1' - 0"



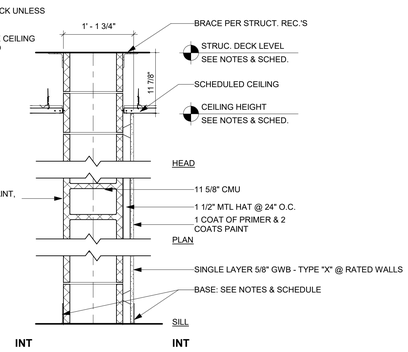
UL # 905

W51 | INT/INT - 12" CMU 2HR & FULL HT CT ONE SIDE

1" = 1' - 0"

NOTE: FIRE RATED WALL UP TO DECK UNLESS NOTED OTHERWISE.

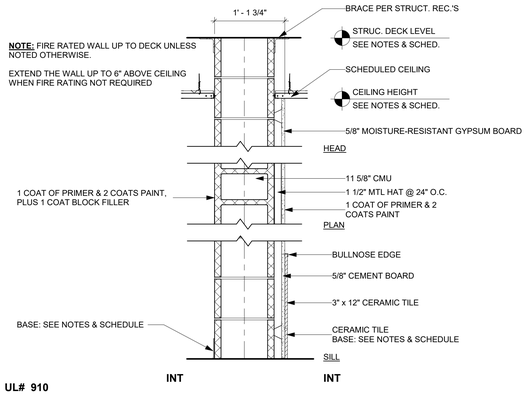
EXTEND THE WALL UP TO 6" ABOVE CEILING WHEN FIRE RATING NOT REQUIRED



UL# 910

W52 | INT/INT - 12" CMU 2HR FR, 1 1/2" MTL HAT & GWB

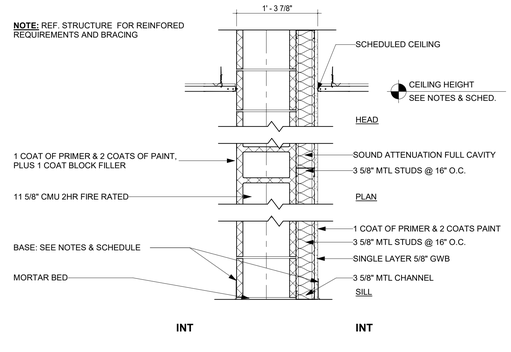
1" = 1' - 0"



UL# 910

W53 | INT/INT - 12" CMU 2HR FR, 1 1/2" MTL HAT & GWB W/ 39" HT CT

1" = 1' - 0"



UL # 905

W54 | INT/INT - 12" CMU 2HR, 3 5/8" MTL STUD & GWB

1" = 1' - 0"

GENERAL NOTES

1. ALL INTERIOR FRAMED WALLS TO HAVE SOUND BATT INSULATION AS SHOWN IN WALL SCHEDULE FROM FLOOR TO 12" MIN. ABOVE CEILING EXCEPT FOR STORAGE ROOMS, CLOSETS.
2. ALL WOOD BLOCKING FOR PLUMBING FIXTURES, PARTITIONS AND WALL ATTACHED FURNITURE / EQUIPMENT TO BE PRESSURE TREATED.
3. GYPSUM BOARD TO BE 1/2" ABOVE TOP OF CONCRETE SLAB / DECK. - TYP.
4. ALL INTERIOR FIRE RATED WALLS TO EXTEND TO BOTTOM OF FLOOR / ROOF DECK OR RATED CEILING ASSEMBLY. SEAL TOP AND BOTTOM. WITH INTUMESCENT FIRE CAULK.
5. ALL WALLS TO EXTEND TO FLOOR OR ROOF DECK ASSEMBLY UNLESS NOTED OTHERWISE. SEAL. - TYP.
6. USE HUMIDITY RESISTANT GYPSUM BOARD OR CEMENT BOARD AT ALL WALLS WITH PLUMBING FIXTURES WHERE GYPSUM BOARD IS USED.
7. USE CEMENT BACKER BOARD AT FRAMED WALLS WITH CERAMIC TILE FINISH. TYPICAL.
8. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
9. SEAL AND PROTECT PENETRATIONS AT RATED ASSEMBLIES PER ALL APPLICABLE REGULATIONS.
10. DRYWALL REVEALS USE THE FOLLOWING DRYWALL MOULDINGS AND REVEALS:
    a. 5/8" REVEAL: FRY REGLET DRM-625-75 ALUMINUM OR EQUAL. TYPICAL.
    b. 5/8" CONTEMPORARY REVEAL: FRY REGLET CDRM-625-75 ALUMINUM OR EQUAL.
    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

INSULATION NOTES

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REV3. ADD. 3	11/15/2024

SHEET TITLE

WALL SCHEDULE

DATE

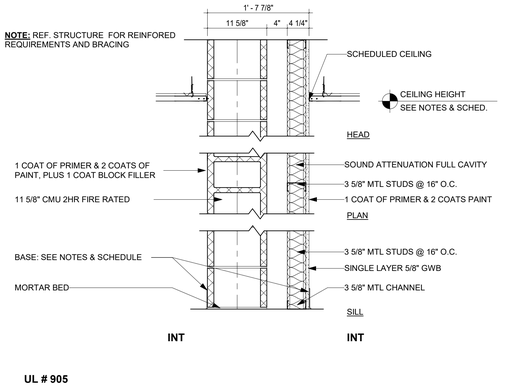
10/10/2024

SHEET NUMBER

A821

3

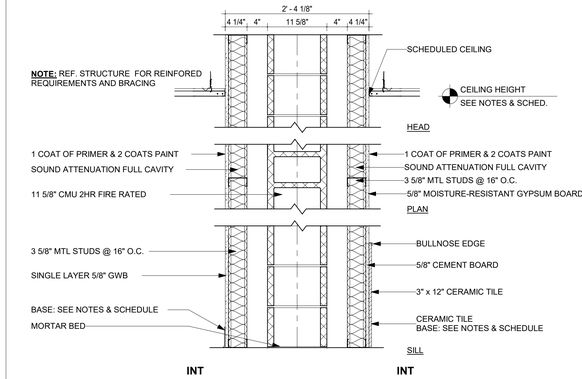
2



UL # 905

W55 | INT/INT - 12" CMU 2HR, AIR, 3 5/8" MTL STUD & GWB

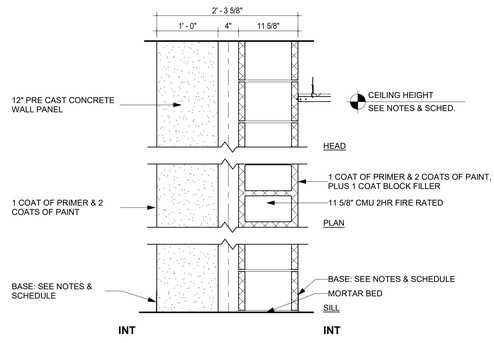
1" = 1' - 0"



UL # 905

W56 | INT/INT - 12" CMU 2HR W/ AIR, 3 5/8" MTL STUD, GWB & 39" CT

1" = 1' - 0" ON ONE SIDE



W57 | INT/INT - 12" PRECAST CONCRETE, AIR & 12" CMU

1" = 1' - 0"

W58 | INT/INT - 12" PC CONCRETE, AIR, 12" CMU, MTL HAT & GWB

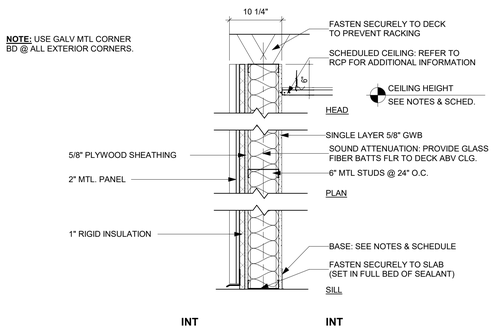
1" = 1' - 0"

W59 | INT/INT - 12" PRECAST CONCRETE, AIR, 12" CMU & 39" CT ONE SIDE

1" = 1' - 0"

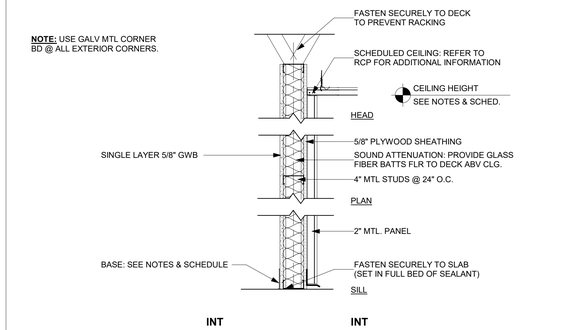
W60 | INT/INT - 6" METAL STUD,GWB BOTH SIDES & MTL PANEL

1" = 1' - 0"



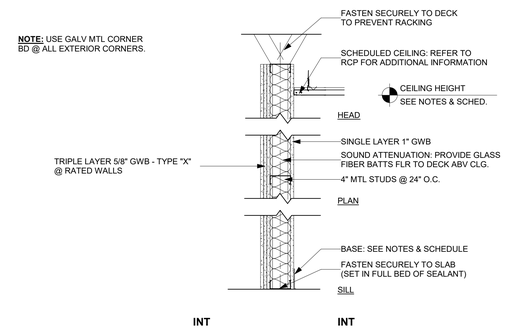
W61 | INT/INT - 6" METAL STUD,GWB, RIGID INSUL & MTL PANEL

1" = 1' - 0"



W62 | INT/INT - GWB, 4" MTL STUD, 5/8" PLWD & MTL PANEL

1" = 1' - 0"



W63 | INT/INT - 3x 5/8" GWB, 4" MTL STUD & 1" GWB

1" = 1' - 0"

GENERAL NOTES

1. ALL INTERIOR FRAMED WALLS TO HAVE SOUND BATT INSULATION AS SHOWN IN WALL SCHEDULE FROM FLOOR TO 12" MIN. ABOVE CEILING EXCEPT FOR STORAGE ROOMS, CLOSETS.
2. ALL WOOD BLOCKING FOR PLUMBING FIXTURES, PARTITIONS AND WALL ATTACHED FURNITURE / EQUIPMENT TO BE PRESSURE TREATED.
3. GYPSUM BOARD TO BE 1/2" ABOVE TOP OF CONCRETE SLAB / DECK. - TYP.
4. ALL INTERIOR FIRE RATED WALLS TO EXTEND TO BOTTOM OF FLOOR / ROOF DECK OR RATED CEILING ASSEMBLY. SEAL TOP AND BOTTOM. WITH INTUMESCENT FIRE CAULK.
5. ALL WALLS TO EXTEND TO FLOOR OR ROOF DECK ASSEMBLY UNLESS NOTED OTHERWISE. SEAL. - TYP.
6. USE HUMIDITY RESISTANT GYPSUM BOARD OR CEMENT BOARD AT ALL WALLS WITH PLUMBING FIXTURES WHERE GYPSUM BOARD IS USED.
7. USE CEMENT BACKER BOARD AT FRAMED WALLS WITH CERAMIC TILE FINISH. TYPICAL.
8. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
9. SEAL AND PROTECT PENETRATIONS AT RATED ASSEMBLIES PER ALL APPLICABLE REGULATIONS.
10. DRYWALL REVEALS USE THE FOLLOWING DRYWALL MOULDINGS AND REVEALS:
    a. 5/8" REVEAL: FRY REGLET DRM-625-75 ALUMINUM OR EQUAL. TYPICAL.
    b. 5/8" CONTEMPORARY REVEAL: FRY REGLET CDRM-625-75 ALUMINUM OR EQUAL.
    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
    d. 5/8" "F" REVEAL: FRY REGLET VPRF-625-625 ALUMINUM OR EQUAL. USE WHERE EVER DRYWALL BUTTS AGAINST OTHER MATERIALS (I.E. BRICK, CONCRETE BLOCK) FOR BOTH WALLS AND CEILINGS. DRYWALL FINISH BUTTING AGAINST OTHER MATERIALS IS NOT ACCEPTABLE.

INSULATION NOTES

THERMAL ENVELOPE:

PROVIDE CONTINUOUS THERMAL ENVELOPE INCLUDING LIGHT GAUGE STEEL FRAMING, SHEATHING AND INSULATION. WALL ASSEMBLY INSULATION TO OVERLAP AND/OR SURPASS ROOF INSULATION. INSULATION AND RELATED THERMAL ENVELOPE COMPONENTS MAY NOT BE SHOWN IN DRAWINGS FOR CLARITY.

ACOUSTICAL INSULATION:

ALL WALLS AT INTERIOR OF BUILDING, EXCEPT NOTED OTHERWISE ABOVE, SHALL HAVE ACOUSTICAL FIBERGLASS SOUND BATT INSULATION TO INFILL ENTIRE STUD CAVITY. - COORD. WALL THICKNESS WITH STUD SIZES.

ARCH 1010
676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK STANLEY WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
License Number 12065
STATE OF ARKANSAS

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

800 E JACKSON AVE
WYNNE AR 72396
LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

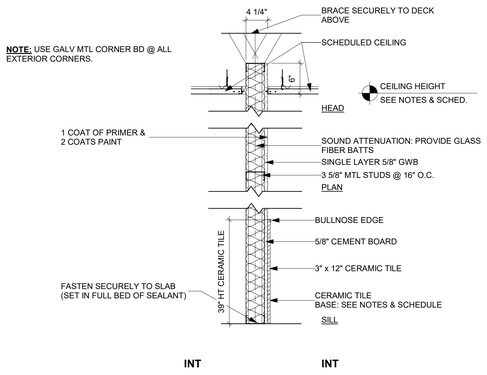
WALL SCHEDULE

DATE

10/10/2024

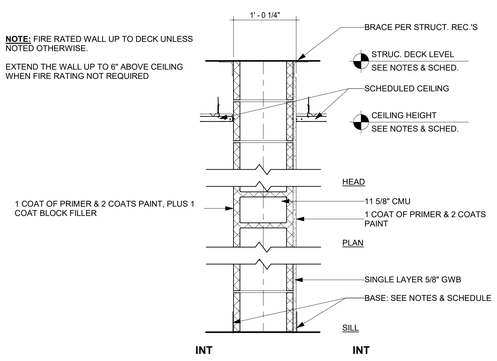
SHEET NUMBER

A822



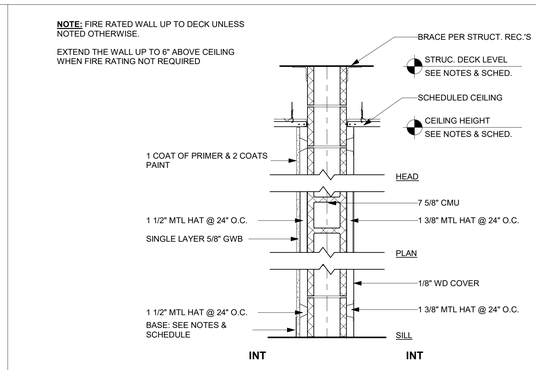
W64 INT/INT - 3 5/8" MTL STUD, GWB & 39" HT CERAMIC TILE ONE SIDE

1" = 1' - 0"



W65 INT/INT - 12" CMU 2HR W/ GWB

1" = 1' - 0"



W66 INT/INT - GWB, MTL HAT 1 1/2", 8" CMU & 1 3/8" MTL HAT W/ 1/8" WD

1" = 1' - 0"

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    c. "J" MOULD: FRY REGLET JDM-625 ALUMINUM OR EQUAL. USE FOR DRYWALL EXPOSED EDGE TYPICAL.
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676 Marshall Ave. Suite 101
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LOCATION

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INFORMATION

REVISION	ISSUE DATE
REV2. ADD. 2	11/07/2024
REV3. ADD. 3	11/15/2024

SHEET TITLE

WALL SCHEDULE

DATE

10/10/2024

SHEET NUMBER

A823

LIGHTING FIXTURE SCHEDULE

Mark	Description	Manufacturer	Model	Lamp	Initial Color Temperature	Electrical Data	Comments
	Suspended Linear Pendant	Finelite Inc.	HP2 Acoustic Baffle	LED		Power 120 V/1-0 VA	
EM	LED Emergency Light			LED	3200 K	277 V/1-2 VA	
EM3	LED Emergency Light	Emergilite	B-LUX-SD	LED	3200 K	277 V/1-2 VA	
EX	LED Exit Sign			LED	<varies>	277 V/1-5 VA	
L01 (14')	Aron Duo	Daybrite	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3500 K	277 V/1-0 VA	
L01 (20')	Aron Duo	Daybrite	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3500 K	277 V/1-0 VA	
L01 (18')	Aron Duo	Daybrite	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3500 K	277 V/1-0 VA	
L01 (22')	Aron Duo	Daybrite	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3500 K	277 V/1-0 VA	
L01 (24')	Aron Duo	Daybrite	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3500 K	277 V/1-0 VA	
L01 (26')	Aron Duo	Aron	DUOT1 ** C26' 1000 B1 35K8 DM W	LED	3500 K	277 V/1-0 VA	
L01 (32')	Aron Duo	Sesco	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3500 K	277 V/1-0 VA	
L02	Recessed Linear Pendant	Ledalite	HP-2-R-D-24'-B-835-RG-LHE-96LG-120-SC-FC-10%-SF-FE-SW-	LED	3500 K	277 V/1-144 VA	
L03	LED 2X2	Daybrite	2FPZ-38L-835-2-DS-UNV-DIM	LED	3500 K	<varies>	
L04	4' Wet Location Downlight	Lightolier	M4R-DL-25-9CS-W-CL-X-Z10-U-4RNSR	LED	3500 K	277 V/1-22 VA	
L05a		XAL		LED	3000 K	0 V/1-0 VA	L-05a
L05b	50" Hexagon Pendant	Bina	S-08-SOLID-100-HX-AC-50"-PD-A-CC-***-DN-D1-35K-80-***-D10-RAL-	LED	3500 K	277 V/1-43 VA	
L07 (9')	4" Wet Location Linear	Finelite	HP-4WL-SM-D-9' -V-840-F-96-UNV-SC-FC-10%-VF-FE-SW	LED	3500 K	277 V/1-81 VA	
L07 (65')	4" Wet Location Linear	Finelite	HP-4WL-SM-D-72' -V-840-F-96-277-SC-FC-10%-VF-FE-SW	LED	3500 K	277 V/1-662 VA	
L09	LED 2X4	Daybrite	2FPZ-54L-835-4-DS-UNV-DIM	LED	3500 K	<varies>	
L10	4' Strip Light	Daybrite	LBX-4-55L-835-UNV--LBX-HANGER BKT	LED	3500 K	277 V/1-31 VA	
L10a	4' Strip Light	Daybrite	LBX-4-55L-835-UNV--LBX-HANGER BKT	LED	3500 K	120 V/1-31 VA	
L12	Custom Quad Downlight	Aron	QuadT1 FSQ ARW BRW CRW DRW 750 B2 35K8 UNV DM W	LED	3500 K	277 V/1-36 VA	<varies>
L14	6" Square Pendant	Contech	SQL65-35K-MVD-RS-WCLR-**-RDB	LED	3500 K	277 V/1-36 VA	
L16	Surface Mount Cylinder	Liton	DL340W-L15UE-D10-T35-JB	LED	3500 K	<varies>	
L17	<varies>	Lightolier	<varies>	<varies>	<varies>	<varies>	
L18 (2')	Suspended Linear Pendant	Finelite Inc.	HP2 Acoustic Baffle	LED		Power 120 V/1-0 VA	
L18 (3')	Suspended Linear Pendant	Finelite Inc.	HP2-ID	LED	3200 K	Power 120 V/1-0 VA	
L18 (4')	Suspended Linear Pendant	Finelite Inc.	HP2-ID	LED	3200 K	Power 120 V/1-0 VA	
L18 (5')	Suspended Linear Pendant	Finelite Inc.	HP2-ID	LED	3200 K	Power 120 V/1-0 VA	
L18 (6')	Suspended Linear Pendant	Finelite Inc.	HP2-ID	LED	3200 K	Power 120 V/1-0 VA	
L18 (8')	Suspended Linear Pendant	Finelite Inc.	HP2-ID	LED	3200 K	Power 120 V/1-0 VA	
L18 (10')	14' Suspended Linear	Finelite		LED	3500 K	277 V/1-280 VA	
L18 (14')	14' Suspended Linear	Finelite	HP-4-P-D-**-**-835-F-96LG-120-FC-10%-FA50-FE-SW-	LED	3500 K	277 V/1-280 VA	
L18 (20')	20' Suspended Linear	Finelite	HP-4-P-D-**-**-835-F-96LG-120-FC-10%-FA50-FE-SW-	LED	3500 K	277 V/1-280 VA	
L18 (24')	24' Suspended Linear	Finelite	HP-4-P-D-24-BH-835-F-96LG-120-FC-10%-FA50-FE-SW-	LED	3500 K	277 V/1-280 VA	
L18 (26')	26' Suspended Linear	Finelite		LED	3500 K	277 V/1-280 VA	
L18 (42')	42' Suspended Linear	Finelite	HP-4-P-D-**-**-835-F-96LG-120-FC-10%-FA50-FE-SW-	LED	3500 K	277 V/1-280 VA	
L19 (9.5')	4" Linear Recessed	Daybrite	HP4-R-D--9.5'-V-835-F-96LG-277-SC-FC-10%-SF-FE-SW	LED	3500 K	277 V/1-72 VA	
L20	8" Stem Mount Cylinder	Liton	LCALD8B160-B40UE-D10-T35-STM48-FR	LED	3500 K	277 V/1-90 VA	
L27	Pathway Tape Light		Contact Melissa Pope at Sesco Memphis		3500 K	277 V/1-83 VA	
L29 (4')		EAE	Contact Melissa Pope at Sesco Memphis	Mid Power LED	3200 K	277 V/1-16 VA	
L29 (8')		EAE	Contact Melissa Pope at Sesco Memphis	Mid Power LED	3200 K	277 V/1-32 VA	
L29 (16')		EAE	Contact Melissa Pope at Sesco Memphis	Mid Power LED	3200 K	277 V/1-64 VA	
L29 (20')		EAE	Contact Melissa Pope at Sesco Memphis	Mid Power LED	3200 K	277 V/1-80 VA	
L30	FreeForm Fixture w/ 3.2" Channel	Bina	S-08-MULTI-80X80-CS--AC-RC-DN-D1-35K-***1C-D10-WH	LED	3500 K	0 V/1-0 VA	
L31	Suspended Free Form	Bina	S-08-MULTI-80X80-CS-SEE DRAWING-AC-PD-MP-A-***-DN-D1-35K-80-***1C-D10-WH		3500 K	277 V/1-120 VA	
L37	50" Hexagon Pendant	Bina	S-08-SOLID-100-HX-AC-50"-PD-A-CC-***-DN-D1-35K-80-***-D10-RAL-	LED	3500 K	277 V/1-43 VA	
L-01 (8')	Aron Duo	Daybrite	MP-SC-MOD-CUSTOM-DT1-**-**-**-B3-35K8-UNV-DM-W-	LED	3000 K	277 V/1-0 VA	
L-07 (18')	4" Wet Location Linear	Finelite		LED	3500 K	277 V/1-31 VA	
L-18 (38')	32' Suspended Linear	Finelite	HP-4-P-D-**-**-835-F-96LG-120-FC-10%-FA50-FE-SW-	LED	3500 K	277 V/1-280 VA	
L-18 (40')	32' Suspended Linear	Finelite	HP-4-P-D-**-**-835-F-96LG-120-FC-10%-FA50-FE-SW-	LED	3500 K	277 V/1-280 VA	
L-19 (16')	4" Linear Recessed	Daybrite	HP4-R-D--16'-V-835-F-96LG-277-SC-FC-10%-SF-FE-SW	LED	3500 K	277 V/1-144 VA	
P1	Single Head Round Steel Pole on 2' Concrete Pole Base	Gardco	SRS-CB-5-7-25-D1-BK			0 V/1-0 VA	Mount on 2' Concrete Pole Base
P2	Twin Head Round Steel Pole on 2' Concrete Pole Base	Signify - Gardco	SRS-CB-5-7-25-D2-BK			0 V/1-0 VA	Mount on 2' Concrete Pole Base
P3	Pedestrian Pole	Gardco	SRS CB 4 11 14 T3D4L BK			0 V/1-0 VA	Mount on 2' Concrete Pole Base
RH	LED Remote Emergency	Lithonia	ELA QWP L0304	LED	3200 K	277 V/1-5 VA	
SH	Step Light	Cole Lighting	SL150H-BLK	LED	4000 K	120 V/1-3 VA	
SJ	Wall Mounted LED Work Light	Canlet	0320WLWFOG09			120 V/1-20 VA	
SL-1	Sinlge Head Area Light	Signify - Gardco	OPF-M-A11-840-T3M-AR1-UNV-BL50-L3-SP2-BK	LED	4000 K	277 V/1-131 VA	Mount 30' AFF on Pole Type P1
SL-2	Twin Head Area Light	Gardco	(2) OPF-M-A11-840-T3M-AR1-UNV-BL50-L3-SP2-BK	LED	4000 K	277 V/1-131 VA	Mount 30' AFF on Pole Type P2
SL-3	Sinlge Head Area Light	Gardco	OPF-M-A11-840-T4M-AR1-UNV-BL50-L3-SP2-BK	LED	4000 K	277 V/1-131 VA	Mount 30' AFF on Pole Type P1
SL-P	Pedestrian Area Light	Gardco	PPT -C-A05-840-T2M T3 UNV BK	LED	3200 K	277 V/1-54 VA	Mount 30' AFF on Pole Type P1
SY						120 V/1-88 VA	
WP-E				LED	3200 K	120 V/1-120 VA	

FIRE ALARM DEVICE SCHEDULE

Description	Type Mark	Manufacturer	Model	Comments
Control Panel	FACP	Siemens	FS2050	
FIRE ALARM ANNUNCIATOR PANEL 250/500 POINT	FAA-1	SIEMENS	FT2015-U2/R2	
MANUAL PULL STATION	F	SIEMENS	HMS-D	
Smoke Detector	SD	Siemens	FDO421	
Speaker Strobe	SS	Siemens	SLSPSWR-F	
Speaker Strobe	WP	Siemens	SLSPSWR-F	
Strobe	S	Siemens	SLSWR-F	

LIGHTING DEVICE SCHEDULE

Type Mark	Description	Manufacturer	Model	Comments
2D	2 Channel Dimmer			
3W	Three Way Switch			
4W	FOUR WAY			
CO	Ceiling Occupancy Sensor			
D	Dimmer Switch			
HO	Hall Occupancy Sensor			
OD	Occupancy Dimmer Switch			
OS	Occupancy Sensor Switch			
S	Single Pole			

SECURITY DEVICE SCHEDULE

Type Mark	Description	Comments

ELECTRICAL ABBREVIATIONS

XX"	INDICATES MOUNTING HEIGHT AFF
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
ATS	AUTOMATIC TRANSFER SWITCH
FLA	FULL LOAD AMPS
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GRS	GALVANIZED RIGID STEEL
LED	LIGHT EMITTING DIODE
IG	ISOLATED GROUND
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MLO	MAIN LUGS ONLY
NF	NON-FUSED
N.I.C.	NOT IN CONTACT
NEC	NATIONAL ELECTRIC CODE
N.T.S.	NOT TO SCALE
UNO	UNLESS OTHERWISE NOTED
WP	WEATHERPROOF
XFMR	TRANSFORMER
# / E#.#	DETAIL NUMBER/SHEET NUMBER

ELECTRICAL GENERAL NOTES

* ALL 15 AND 20 AMP 120V AND 250 VOLT NON-LOCKING -TYPE RECEPTACLES TO BE LISTED TAMPER-RESISTANT RECEPTACLES AS REQUIRED IN NEC 406.12

** ALL 120 VOLT THROUGH 250 VOLT RECEPTACLES SUPPLIED BY SINGLE PHASE BRANCH CIRCUITS RATED 150 VOLTS OR LESS TO GROUND, 50 AMPS OR LESS, AND ALL THREE PHASE BRANCH CIRCUITS RATED 150 VOLTS OR LESS TO GROUND, 100 AMPS OR LESS IN KITCHENS, BATHROOMS, ROOFTOPS, WITHIN 6' OF A SINK SHALL HAVE GROUND FAULT CIRCUIT INTERRUPTER PROTECTION FOR PERSONNEL AS REQUIRED IN NEC 210.8 (B).

*** VERIFY ELECTRICAL REQUIREMENTS, INCLUDING AMPERAGE, VOLTAGE AND CONNECTION TYPE FOR ALL EQUIPMENT FURNISHED BY OTHERS PRIOR TO INSTALLATION. THIS INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING: KITCHEN EQUIPMENT, A/V EQUIPMENT, OWNER FURNISHED EQUIPMENT.

3 **** SEE AV AND THEATRICAL SHEETS FOR ALL DATA OUTLET LOCATIONS AND CONDUIT NEEDS. ELECTRICAL CONTRACTOR RESPONSIBLE FOR ALL CONDUIT AND BOXES NEEDED FOR DATA, AV, AND THEATRICAL SYSTEMS

STATE REVIEW DRAWINGS

1. THESE DRAWINGS ARE FOR STATE REVIEW ONLY. THESE ARE NOT CONSTRUCTION DRAWINGS.
2. REVISIONS DUE TO COMMENTS RECIEVED FROM STATE REVIEW AGENCIES, OWNER PROVIDED EQUIPMENT, AND COORDINATION BETWEEN ALL TRADES WILL BE INCORPORATED INTO THE FINAL CONSTRUCTION DRAWINGS SET.

ELECTRICAL LEGEND

- DUPLEX
- GFCI DUPLEX
- SPLIT-WIRED DUPLEX
- QUAD OUTLET
- DUPLEX/DATA FLOOR BOX
- DATA FLOOR BOX
- DUPLEX FLOOR BOX
- QUAD FLOOR BOX
- QUAD/DATA FLOOR BOX
- COMMUNICATIONS OUTLET
- WAP WIRELESS ACCESS POINT
- $_{X}$ WALL SWITCH (X DENOTES TYPE)
- MOTOR
- NON-FUSED DISCONNECT
- FUSED DISCONNECT
- MOTOR STARTER
- KEYPAD
- TV OUTLET
- SD CEILING SMOKE DETECTOR
- SD CEILING SMOKE DETECTOR w/ SOUNDER BASE
- HD HEAT DETECTOR
- CO CARBON MONOXIDE DETECTOR
- DSD DUCT SMOKE DETECTOR
- PIV POST INDICATOR VALVE
- CARD READER
- ELECTRIC STRIKE
- MAGLOCK
- ELECTRIFIED TRANSFER HINGE
- S CEILING SPEAKER
- MANUAL PULL STATION
- FIRE ALARM HORN/ STROBE
- FIRE ALARM SPEAKER/STROBE
- FIRE ALARM STROBE
- WALL SMOKE ALARM/DETECTOR
- MAGNETIC HOLD OPEN DEVICE
- CM CONTROL MODULE
- MM MONITOR MODULE
- FS FLOW SWITCH
- TS TAMPER SWITCH
- PS PRESSURE SWITCH
- INTERCOM STATION
- CEILING MOUNT EXIT SIGN
- WALL MOUNT EXIT SIGN
- SURFACE MOUNT 2'X4'
- SURFACE MOUNT 2'X2'
- RECESSED 2'X 4'
- RECESSED 2'X 2'
- EMERGENCY RECESSED 2'X 4'
- EMERGENCY RECESSED 2'X 2'
- SQUARE/ RECT. HIGH BAY
- ROUND HIGH BAY
- STRIP LIGHT
- EMERGENCY STRIP LIGHT
- WALL MOUNT EMERGENCY LIGHT
- J JUNCTION BOX
- HEARING IMPAIRED DOORBELL
- CCTV CAMERA

ELECTRICAL EQUIPMENT SCHEDULE

Type Mark	Panel Name	Description	Electrical Data	Comments
			<varies>	
BP-1		30A Disconnect for Booster Pump	480 V/3-3741 VA	
CS-1		400A Company Switch (By Theatrical Contractor)	208 V/3-112500 VA	
DKMAU-1		30A Disconnect in NEMA 3R Enclosure for MAU	480 V/3-22281 VA	
DOAS-B-1		200A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-77733 VA	
DOAS-B-2		200A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-77733 VA	
DOAS-C-1		60A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-39822 VA	
DOAS-C-2		60A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-39822 VA	
DOAS-C-3		60A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-39822 VA	
DOAS-C-4		60A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-39822 VA	
DOAS-C-5		60A Disconnect in NEMA 3R Enclosure for DOAS Unit	480 V/3-39822 VA	
ELEV		30A Disconnect for Elevator	480 V/3-16626 VA	
EQW-3		50A Fusible Welding Outlet	208 V/3-14410 VA	
EQW-8		100A Disconnect for CNC Machine	480 V/3-66510 VA	
K-03		30A Disconnect in NEMA 3R Enclosure for Freezer Compressor	208 V/3-2520 VA	
K-04		30A Disconnect in NEMA 3R Enclosure for Cooler Compressor	208 V/3-2520 VA	
K-MAU-1		60A Disconnect in NEMA 3R Enclosure for MAU	480 V/3-26133 VA	
KMAU-3		30A Disconnect in NEMA 3R Enclosure for MAU	480 V/3-14547 VA	
KMAU-4		60A Disconnect in NEMA 3R Enclosure for MAU	480 V/3-27267 VA	
ODU-AN-1		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
ODU-AN-2		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
ODU-AN-3		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
ODU-AN-4		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
ODU-AS-1		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
ODU-AS-2		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
ODU-C		30A Disconnect in NEMA 3R Enclosure for Split System Heat Pump	208 V/2-2496 VA	
RMCC		Rigging Moter Control Cabinet (By Theatrical Contractor)	208 V/3-16209 VA	
RTU-AN-1		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-32664 VA	
RTU-AN-2		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-23103 VA	
RTU-AN-3		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-66924 VA	
RTU-AN-4		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-47802 VA	
RTU-AN-5		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-47802 VA	
RTU-AN-6		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-43023 VA	
RTU-AN-7		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-32664 VA	
RTU-AN-8		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-24699 VA	
RTU-AN-9		30A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-16731 VA	
RTU-AN-10		30A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-16731 VA	
RTU-AN-11		30A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-16731 VA	
RTU-AN-13		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-24699 VA	
RTU-AN-14		30A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-10356 VA	
RTU-AS-1		200A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-88038 VA	
RTU-AS-2		200A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-124290 VA	
RTU-AS-3		200A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-124290 VA	
RTU-AS-4		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-32664 VA	

ELECTRICAL EQUIPMENT SCHEDULE

Type Mark	Panel Name	Description	Electrical Data	Comments
RTU-B-1		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-52458 VA	
RTU-B-2		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-68172 VA	
RTU-B-3		100A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-68172 VA	
RTU-C-1		30A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-9144 VA	
RTU-C-2		30A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-9144 VA	
RTU-C-3		60A Disconnect in NEMA 3R Enclosure for RTU	480 V/3-24108 VA	
UTIL		UTILITY TRANSFORMER	12000 V/3-0 VA	
WH-AS-1		60A Disconnect for Water Heater	480 V/3-24000 VA	
WH-AS-2		30A Disconnect for Water Heater	208 V/2-6000 VA	
	ATS-FP		480 V/3-0 VA	
	ATS-LS		480 V/3-0 VA	
	AV		208 V/3-0 VA	
	FP		208 V/3-0 VA	
	HP1		480 V/3-0 VA	
	HP2		480 V/3-0 VA	
	HP3		480 V/3-0 VA	
	HP4		480 V/3-0 VA	
	HP5		480 V/3-0 VA	
	HP6		480 V/3-0 VA	
	HP7		480 V/3-0 VA	
	HP8		480 V/3-0 VA	
	LP1		208 V/3-0 VA	
	LP2		208 V/3-0 VA	
	LP3		208 V/3-0 VA	
	LP4		208 V/3-0 VA	
	LP5		208 V/3-0 VA	
	LP6		208 V/3-0 VA	
	LP7		208 V/3-0 VA	
	LP8		208 V/3-0 VA	
	LP9		208 V/3-0 VA	
	LS		480 V/3-0 VA	
	MSB		480 V/3-0 VA	
	TB		208 V/3-0 VA	
	TPP-1		208 V/3-0 VA	
	TPP-2		208 V/3-0 VA	
	TPP-3		208 V/3-0 VA	
	XFMR-1		480 V/3-0 VA	
	XFMR-2		480 V/3-0 VA	
	XFMR-3		480 V/3-0 VA	
	XFMR-4		480 V/3-0 VA	
	XFMR-5		480 V/3-0 VA	
	XFMR-6		480 V/3-0 VA	
	XFMR-7		480 V/3-0 VA	
	XFMR-8		480 V/3-0 VA	
	XFMR-9		480 V/3-0 VA	
	XFMR-AV		480 V/3-0 VA	
	XFMR-CS		480 V/3-0 VA	
	XFMR-FP		480 V/3-0 VA	
	XFMR-TB		480 V/3-0 VA	
	XFMR-TPP		480 V/3-0 VA	

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CONSULTANT SEAL
STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 19444
ETHAN JAMES WISDOM
10/7/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE
GENERAL NOTES, SCHEDULES AND LEGEND

DATE
17.10.24

SHEET NUMBER
E001

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

GENERAL LIFE SAFETY NOTES

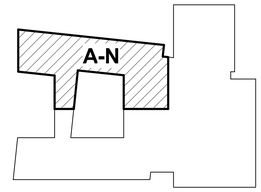
WALL RATINGS

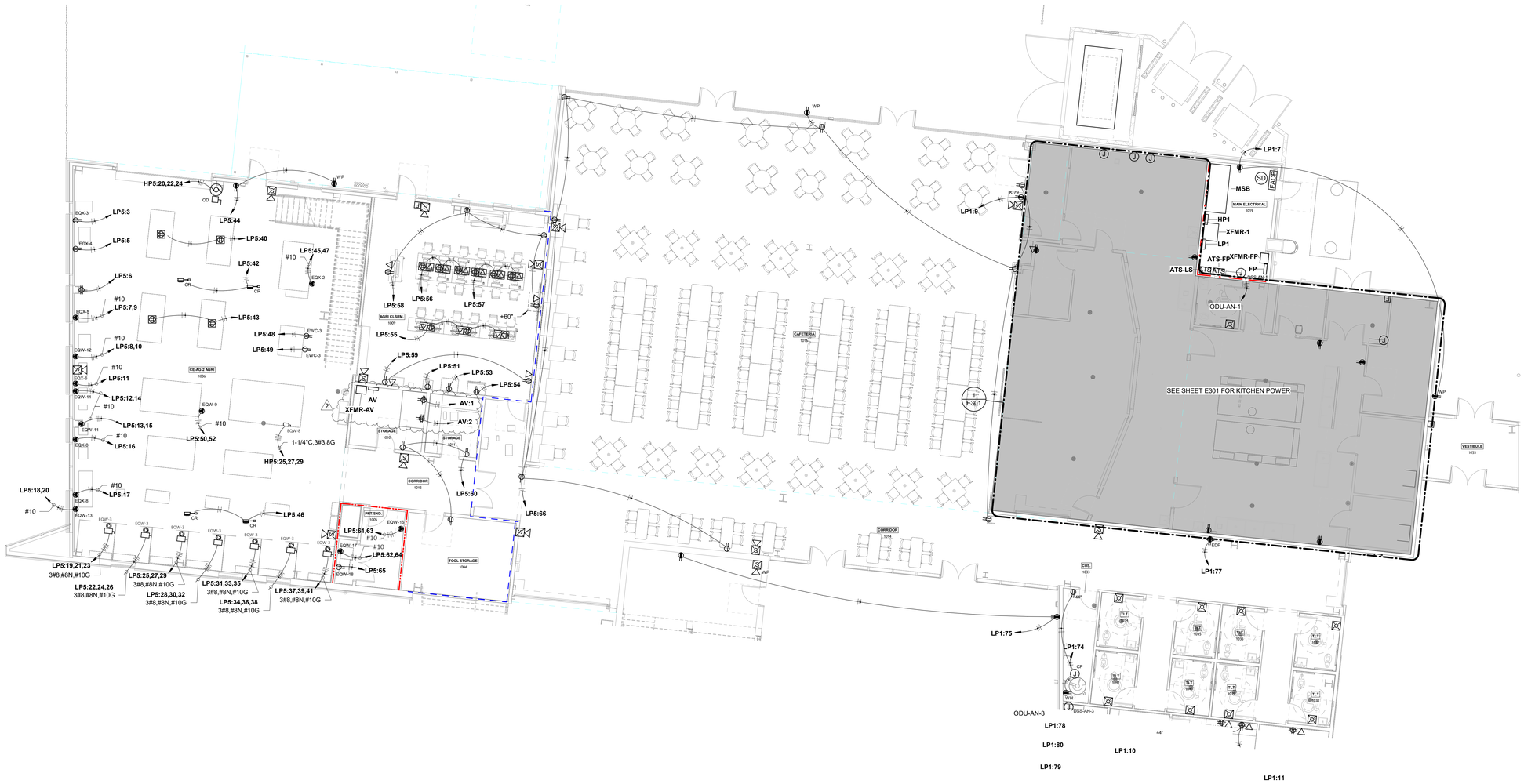
1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN





1 FIRST FLOOR PLAN - AREA A NORTH - POWER

1/8" = 1'-0"

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CONSULTANT / SEAL

STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 19444
ETHAN JAMES WRIGHT
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
1	ADE / ADH Comments	10/8/2024
2	Addendum NO. 02	11/7/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE
FIRST FLOOR PLAN - AREA A NORTH - POWER

DATE
17.10.24

SHEET NUMBER
E201.1

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

GENERAL LIFE SAFETY NOTES

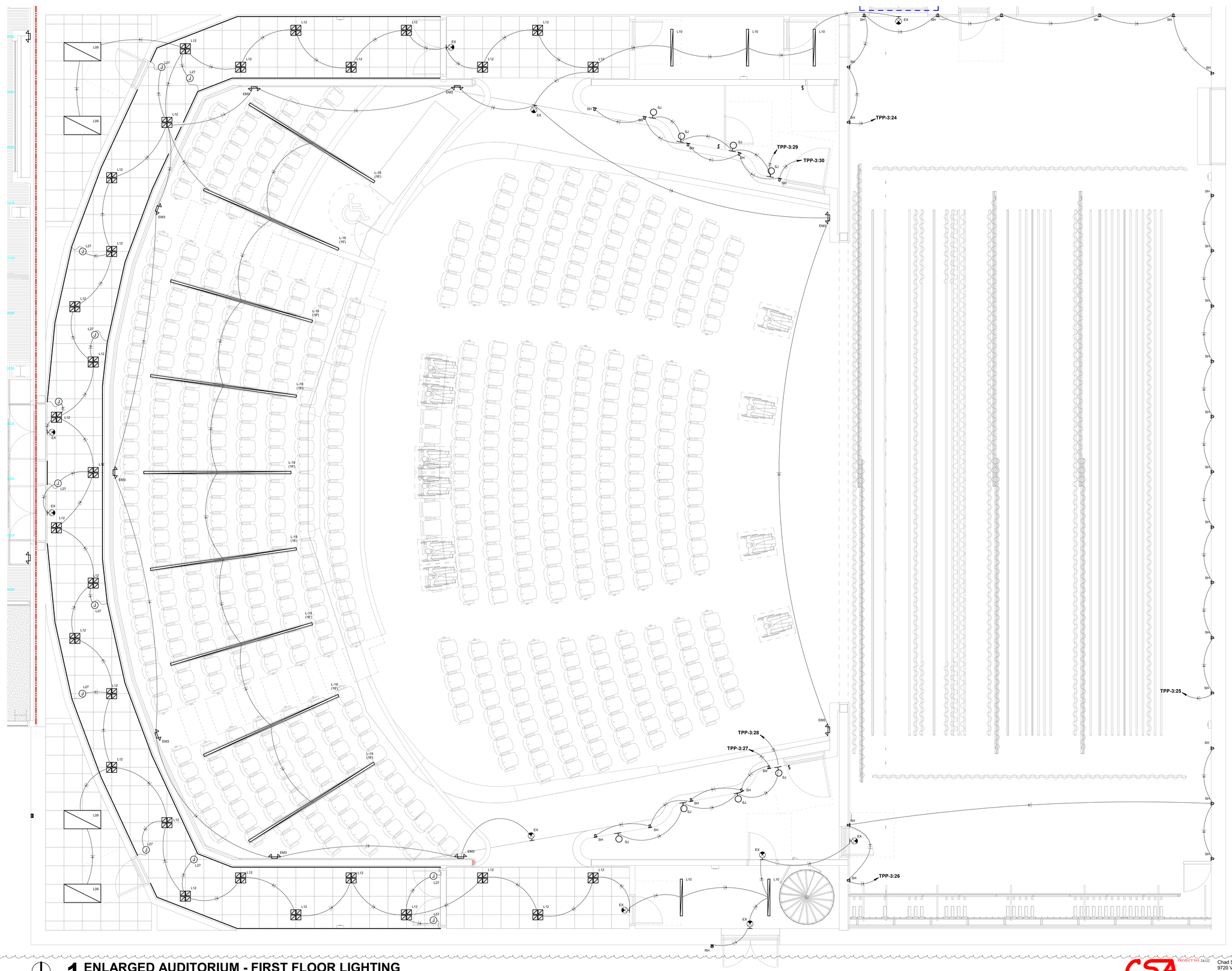
THEATRICAL CONTRACTOR RESPONSIBLE FOR ALL LIGHTING CONTROLS IN AMPITHEATRE. ALL LIGHTS IN SPACE TO HAVE DMX CONTROLS

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U465, U908

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION



1 ENLARGED AUDITORIUM - FIRST FLOOR LIGHTING

1/4" = 1'-0"

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE

ENLARGED AUDITORIUM

DATE

17.10.24

SHEET NUMBER

E302

CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

GENERAL LIFE SAFETY NOTES

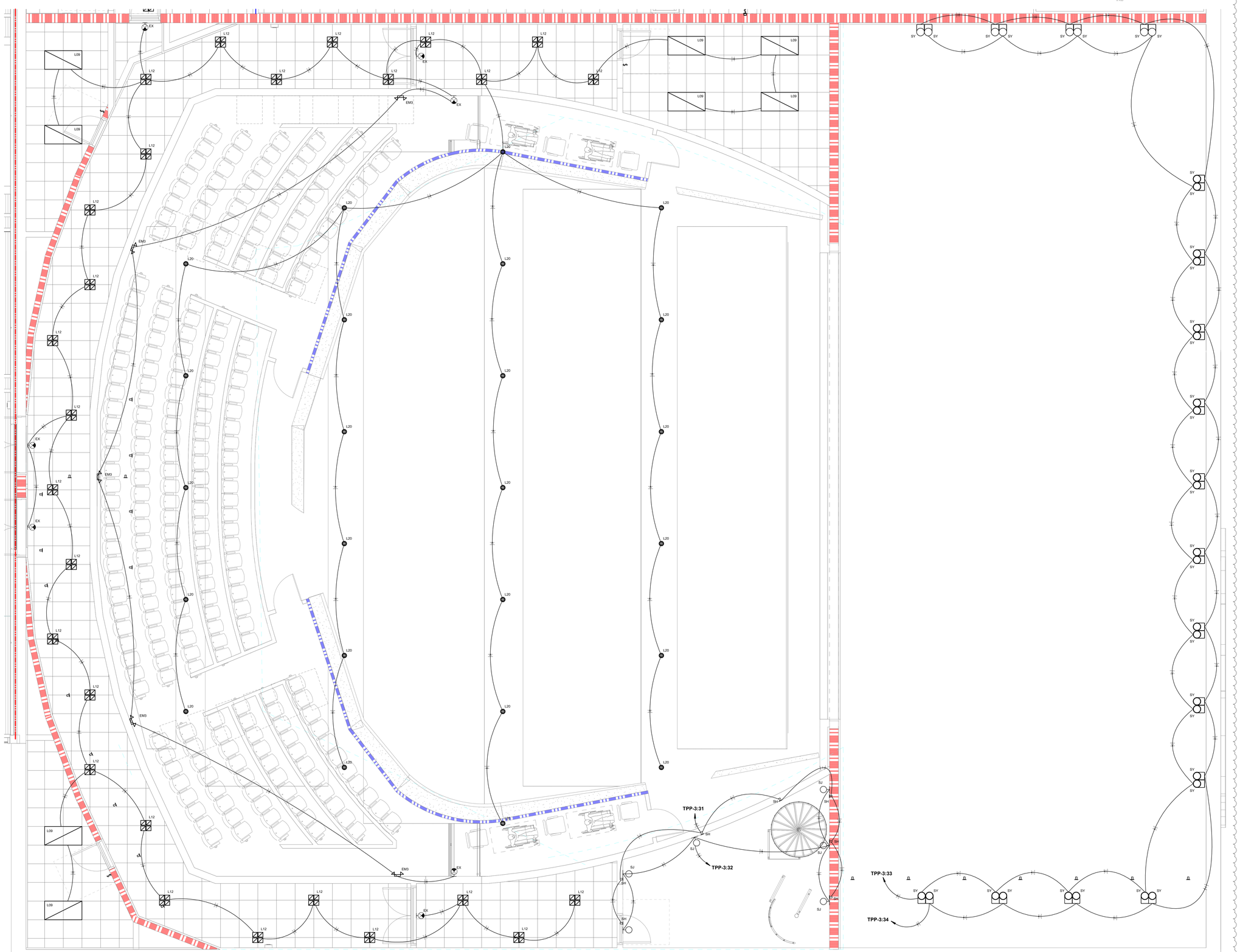
THEATRICAL CONTRACTOR RESPONSIBLE FOR ALL LIGHTING CONTROLS IN AMPITHEATRE. ALL LIGHTS IN SPACE TO HAVE DMX CONTROLS

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION



1 ENLARGED AUDITORIUM - SECOND FLOOR LIGHTING

1/4" = 1'-0"

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1226
ARKANSAS ENGINEER

SHEET TITLE

ENLARGED AUDITORIUM

DATE

17.10.24

SHEET NUMBER

E303

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

GENERAL LIFE SAFETY NOTES

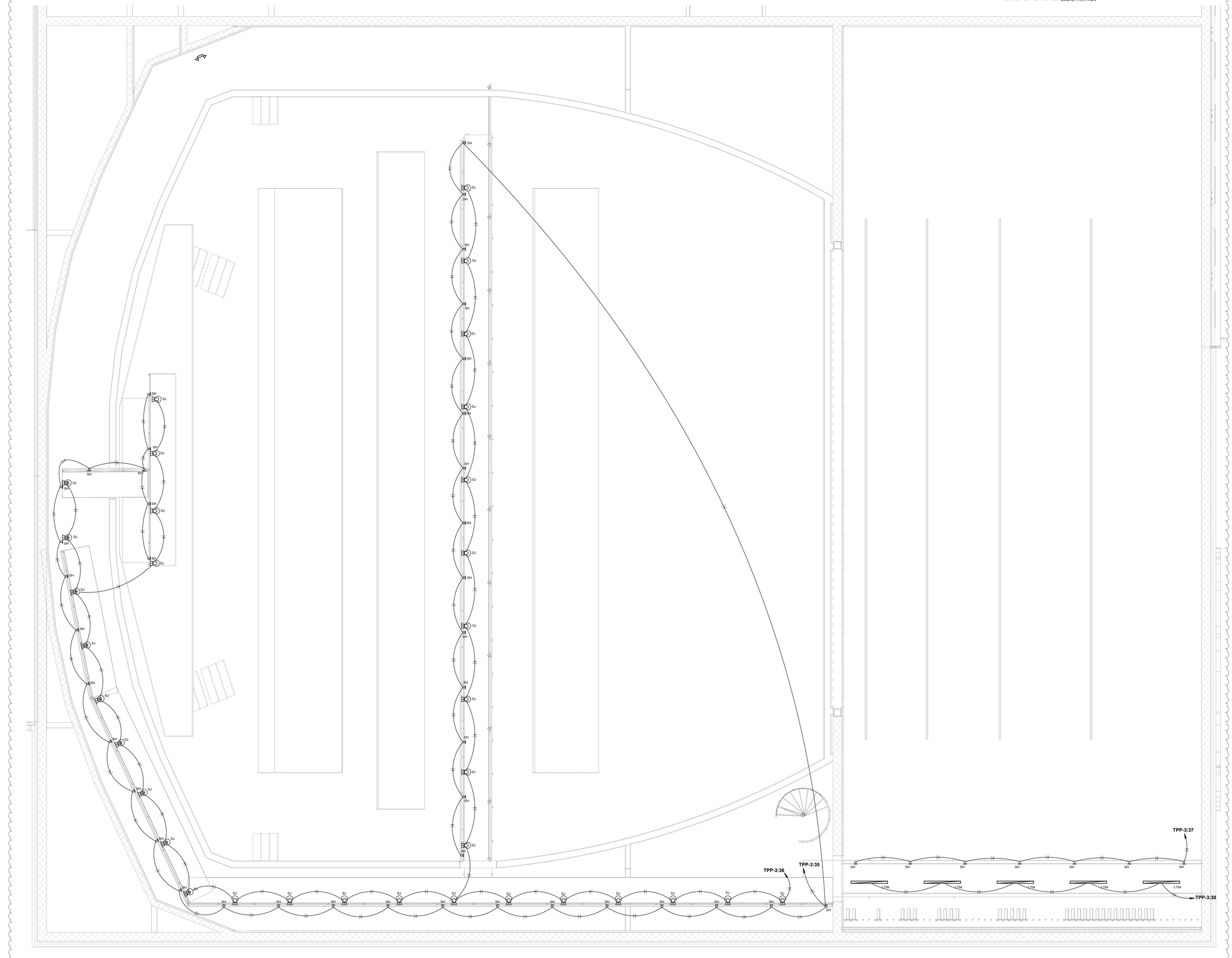
WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

THEATRICAL CONTRACTOR RESPONSIBLE FOR ALL LIGHTING CONTROLS IN AMPITHEATRE. ALL LIGHTS IN SPACE TO HAVE DMX CONTROLS



1 ENLARGED AUDITORIUM - CATWALK LIGHTING

1/4" = 1'-0"

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CONSULTANT / SEAL

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PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE

ENLARGED AUDITORIUM

DATE

17.10.24

SHEET NUMBER

E304

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

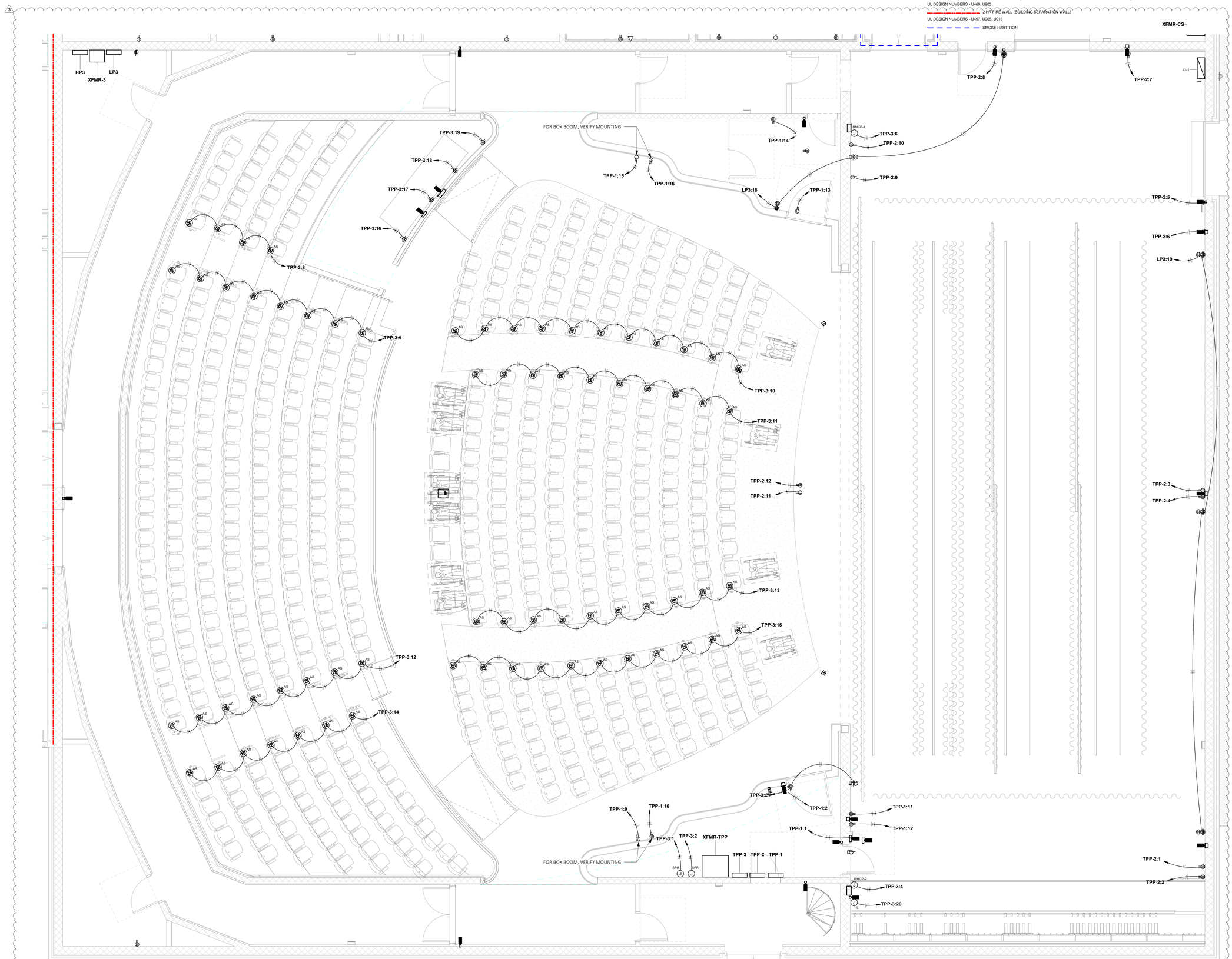
GENERAL LIFE SAFETY NOTES

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION



1 ENLARGED AUDITORIUM - FIRST FLOOR POWER

1/4" = 1'-0"

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PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC.
#1206
ARKANSAS ENGINEER

SHEET TITLE

ENLARGED AUDITORIUM

DATE

17.10.24

SHEET NUMBER

E305

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle
Lakeland, TN 38002
Phone 901-260-7850
CSAengineeringinc.com

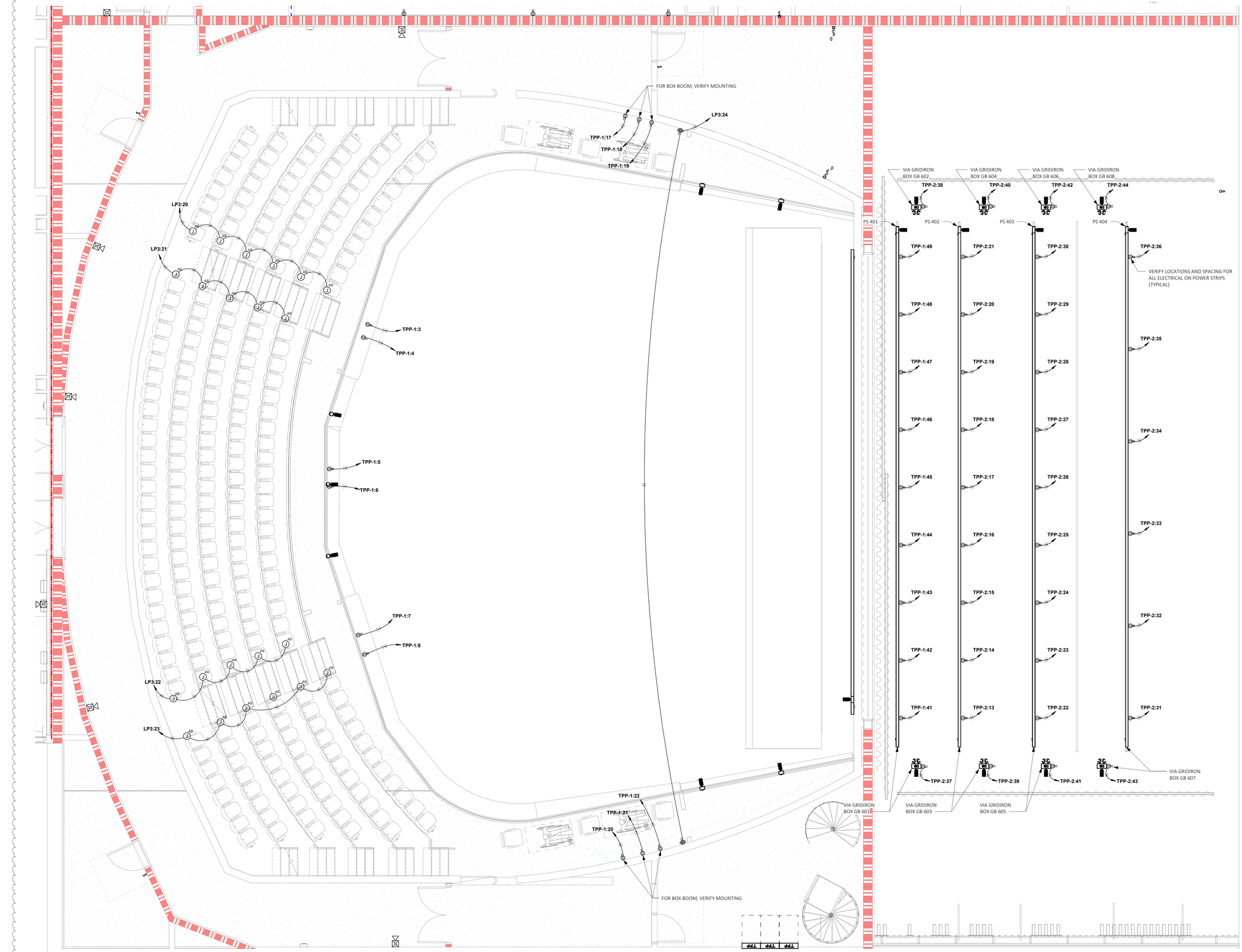
GENERAL LIFE SAFETY NOTES

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION



1 ENLARGED AUDITORIUM - SECOND FLOOR POWER

1/4" = 1'-0"

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE

ENLARGED AUDITORIUM

DATE

17.10.24

SHEET NUMBER

E306

CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

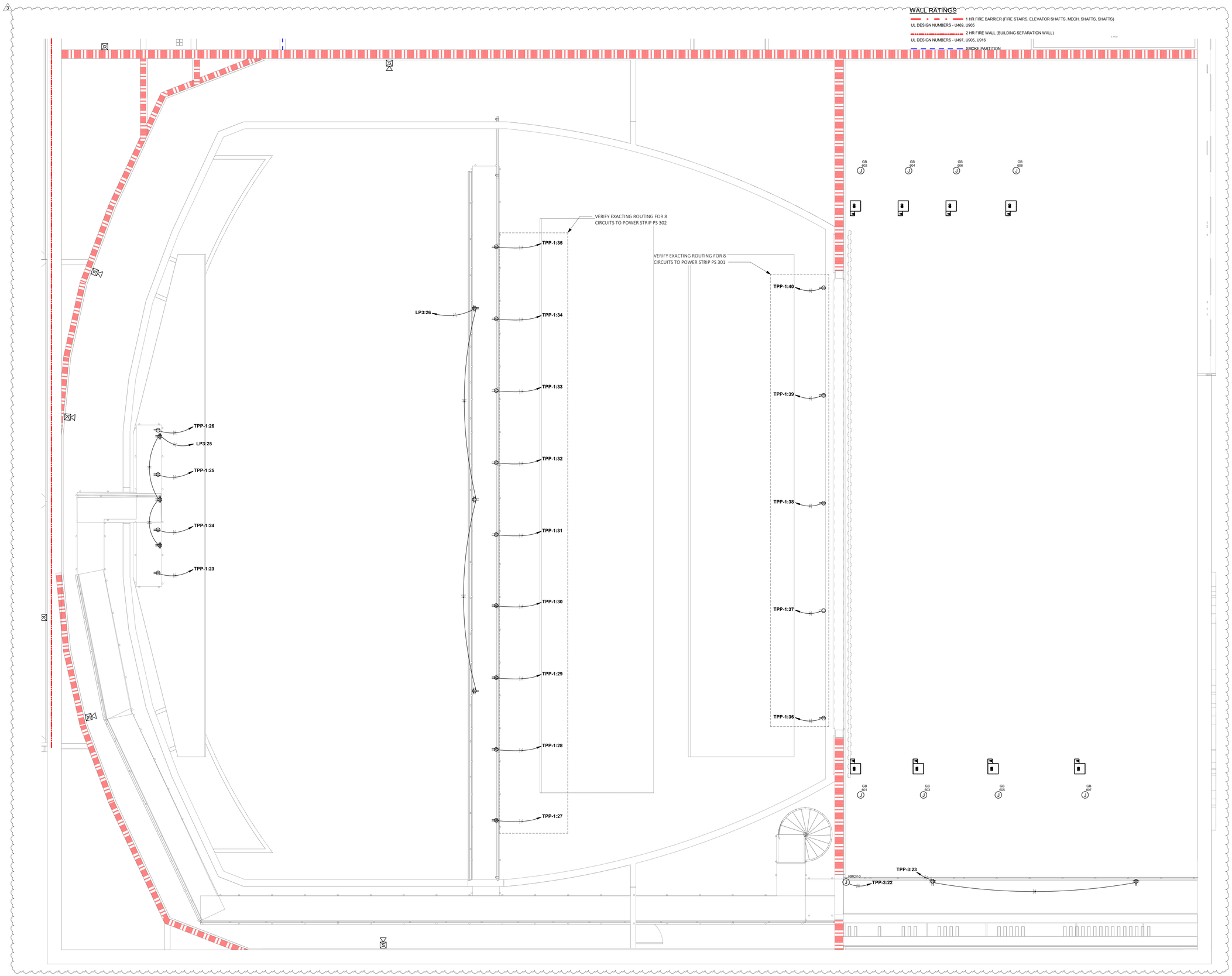
GENERAL LIFE SAFETY NOTES

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION



1 ENLARGED AUDITORIUM - CATWALK POWER

1/4" = 1'-0"

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1208
ARKANSAS ENGINEER

SHEET TITLE

ENLARGED AUDITORIUM

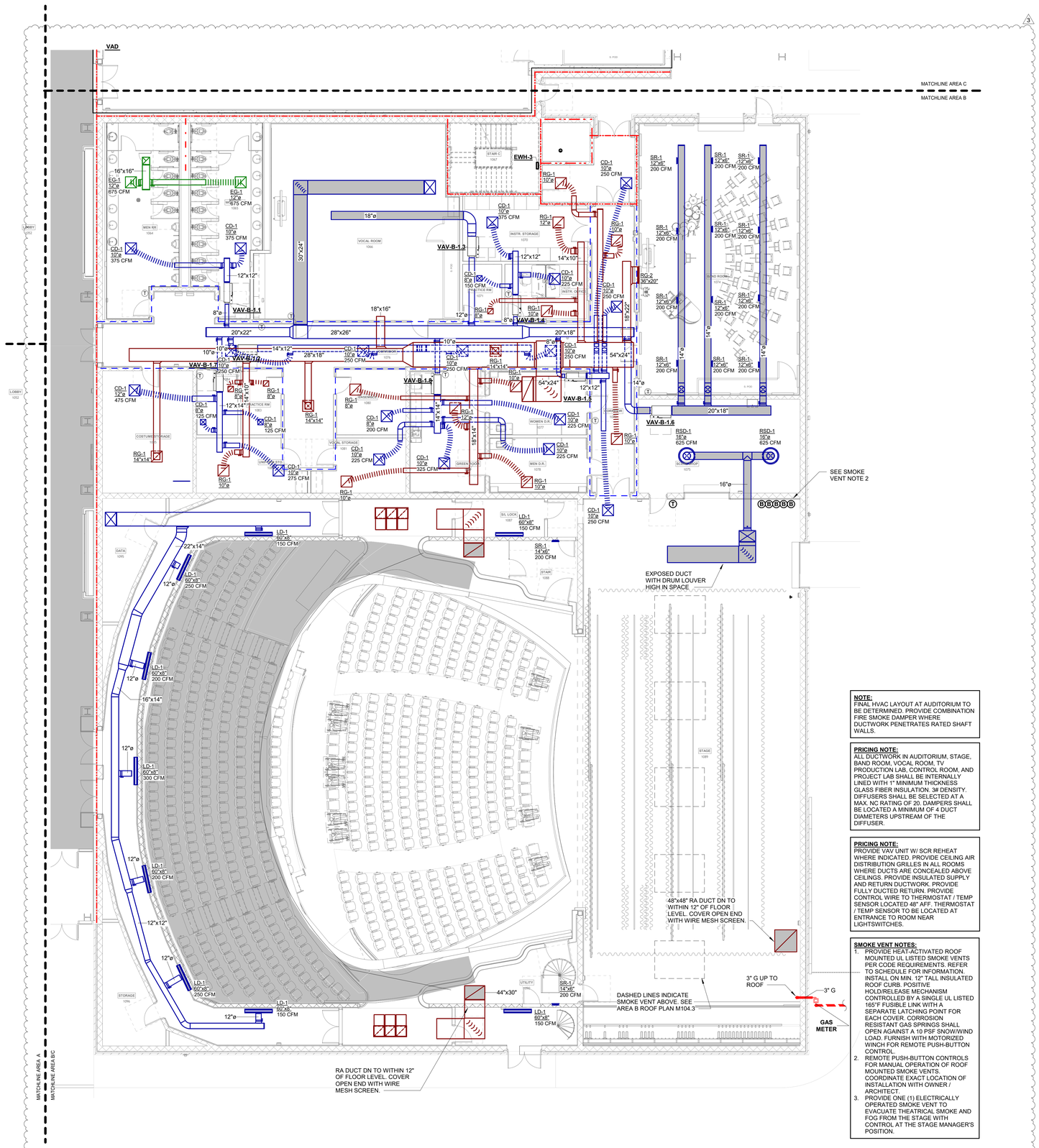
DATE

17.10.24

SHEET NUMBER

E307

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FIRST FLOOR PLAN - AREA B - MECHANICAL

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

GENERAL LIFE SAFETY NOTES

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

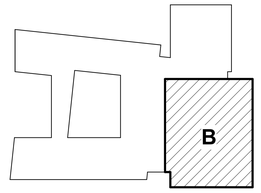
NOTE:
FINAL HVAC LAYOUT AT AUDITORIUM TO BE DETERMINED. PROVIDE COMBINATION FIRE SMOKE DAMPER WHERE DUCTWORK PENETRATES RATED SHAFT WALLS.

PRICING NOTE:
ALL DUCTWORK IN AUDITORIUM, STAGE, BAND ROOM, VOCAL ROOM, TV PRODUCTION LAB, CONTROL ROOM, AND PROJECT LAB SHALL BE INTERNALLY LINED WITH 1" MINIMUM THICKNESS GLASS FIBER INSULATION. 3# DENSITY. DIFFUSERS SHALL BE SELECTED AT A MAX. NC RATING OF 20. DAMPERS SHALL BE LOCATED A MINIMUM OF 4 DUCT DIAMETERS UPSTREAM OF THE DIFFUSER.

PRICING NOTE:
PROVIDE VAV UNIT W/ SCR REHEAT WHERE INDICATED. PROVIDE CEILING AIR DISTRIBUTION GRILLES IN ALL ROOMS WHERE DUCTS ARE CONCEALED ABOVE CEILINGS. PROVIDE INSULATED SUPPLY AND RETURN DUCTWORK. PROVIDE FULLY DUCTED RETURN. PROVIDE CONTROL WIRE TO THERMOSTAT / TEMP SENSOR LOCATED 48" AFF. THERMOSTAT / TEMP SENSOR TO BE LOCATED AT ENTRANCE TO ROOM NEAR LIGHTSWITCHES.

SMOKE VENT NOTES:
1. PROVIDE HEAT-ACTIVATED ROOF MOUNTED UL LISTED SMOKE VENTS PER CODE REQUIREMENTS. REFER TO SCHEDULE FOR INFORMATION. INSTALL ON MIN. 12" TALL INSULATED ROOF CURB. POSITIVE HOLD/RELEASE MECHANISM CONTROLLED BY A SINGLE UL LISTED 165°F FUSIBLE LINK WITH A SEPARATE LATCHING POINT FOR EACH COVER. CORROSION RESISTANT GAS SPRINGS SHALL OPEN AGAINST A 10 PSF SNOW/WIND LOAD. FURNISH WITH MOTORIZED WINCH FOR REMOTE PUSH-BUTTON CONTROL.
2. REMOTE PUSH-BUTTON CONTROLS FOR MANUAL OPERATION OF ROOF MOUNTED SMOKE VENTS. COORDINATE EXACT LOCATION OF INSTALLATION WITH OWNER / ARCHITECT.
3. PROVIDE ONE (1) ELECTRICALLY OPERATED SMOKE VENT TO EVACUATE THEATRICAL SMOKE AND FOG FROM THE STAGE WITH CONTROL AT THE STAGE MANAGER'S POSITION.

KEYPLAN



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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER Gary E. Whitten No.15519 10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #1206 ARKANSAS ENGINEER

SHEET TITLE
FIRST FLOOR PLAN - AREA B - MECHANICAL

DATE
17.10.24

SHEET NUMBER
M101.3

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

GENERAL LIFE SAFETY NOTES

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)

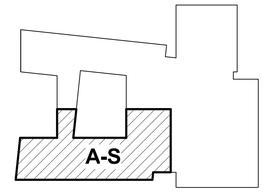
UL DESIGN NUMBERS - U469, U905

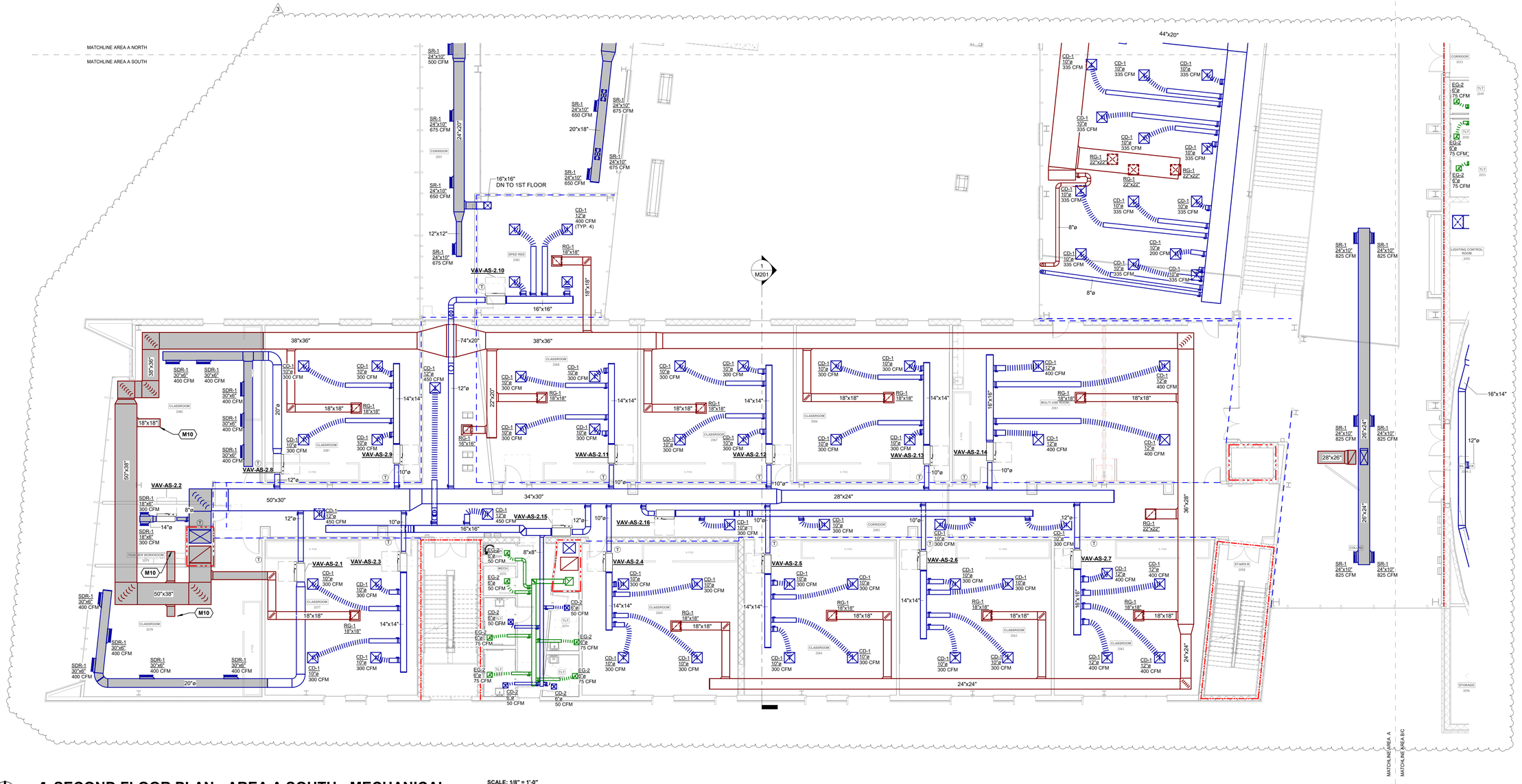
2 HR FIRE WALL (BUILDING SEPARATION WALL)

UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN





1 SECOND FLOOR PLAN - AREA A SOUTH - MECHANICAL

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

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STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No.15519
GARY E. WHITTAKER
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE

SECOND FLOOR PLAN - AREA A SOUTH - MECHANICAL

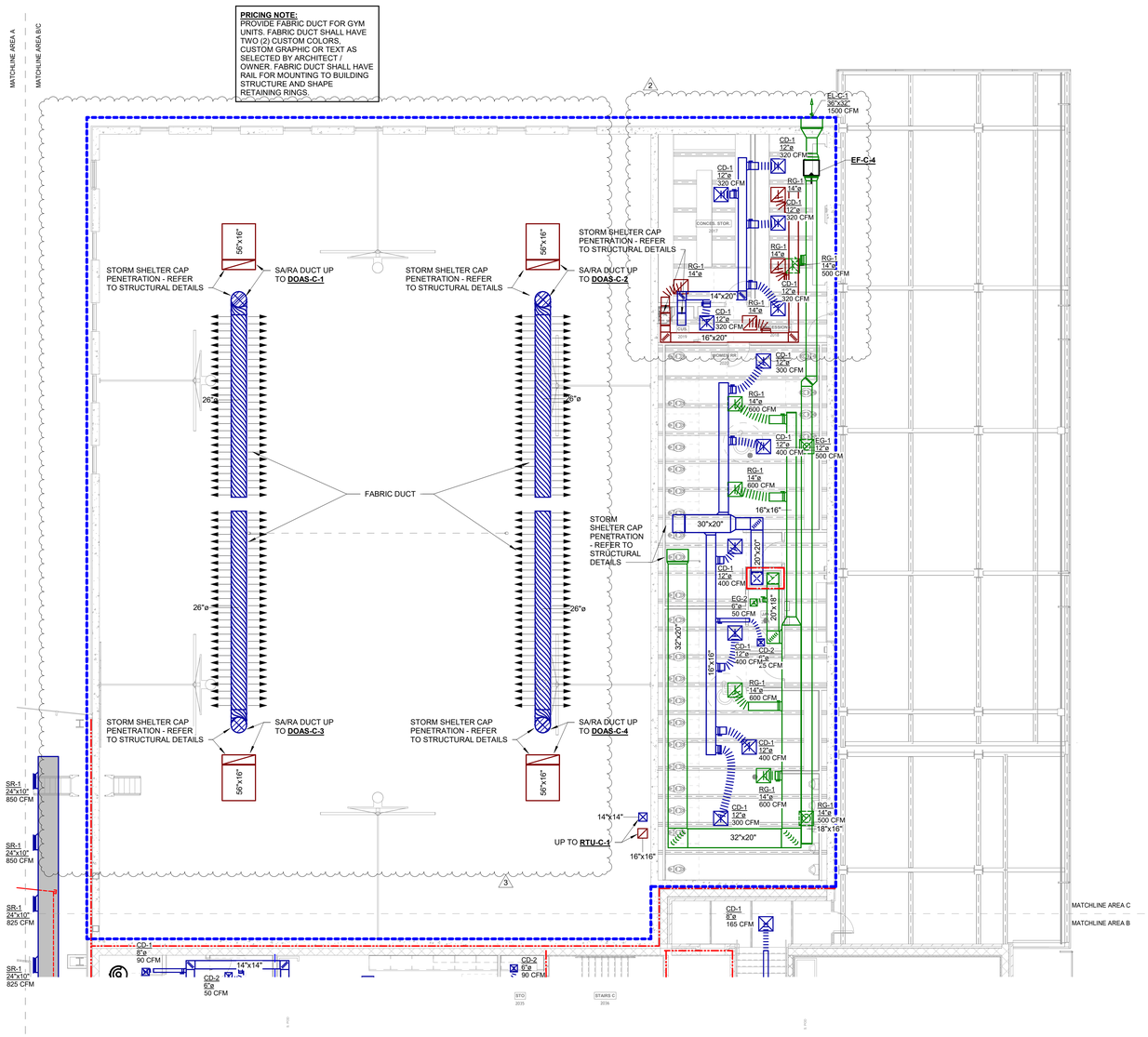
DATE

17.10.24

SHEET NUMBER

M102.2

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 SECOND FLOOR PLAN - AREA C - MECHANICAL

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

GENERAL LIFE SAFETY NOTES

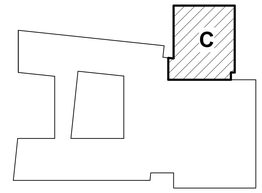
WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN



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STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No.15519
GARY E. WHITTAM
Gary E. Whittam P.E.
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE
SECOND FLOOR PLAN - AREA C - MECHANICAL

DATE
17.10.24

SHEET NUMBER
M102.4

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

GENERAL LIFE SAFETY NOTES

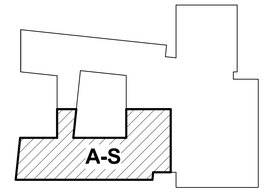
WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

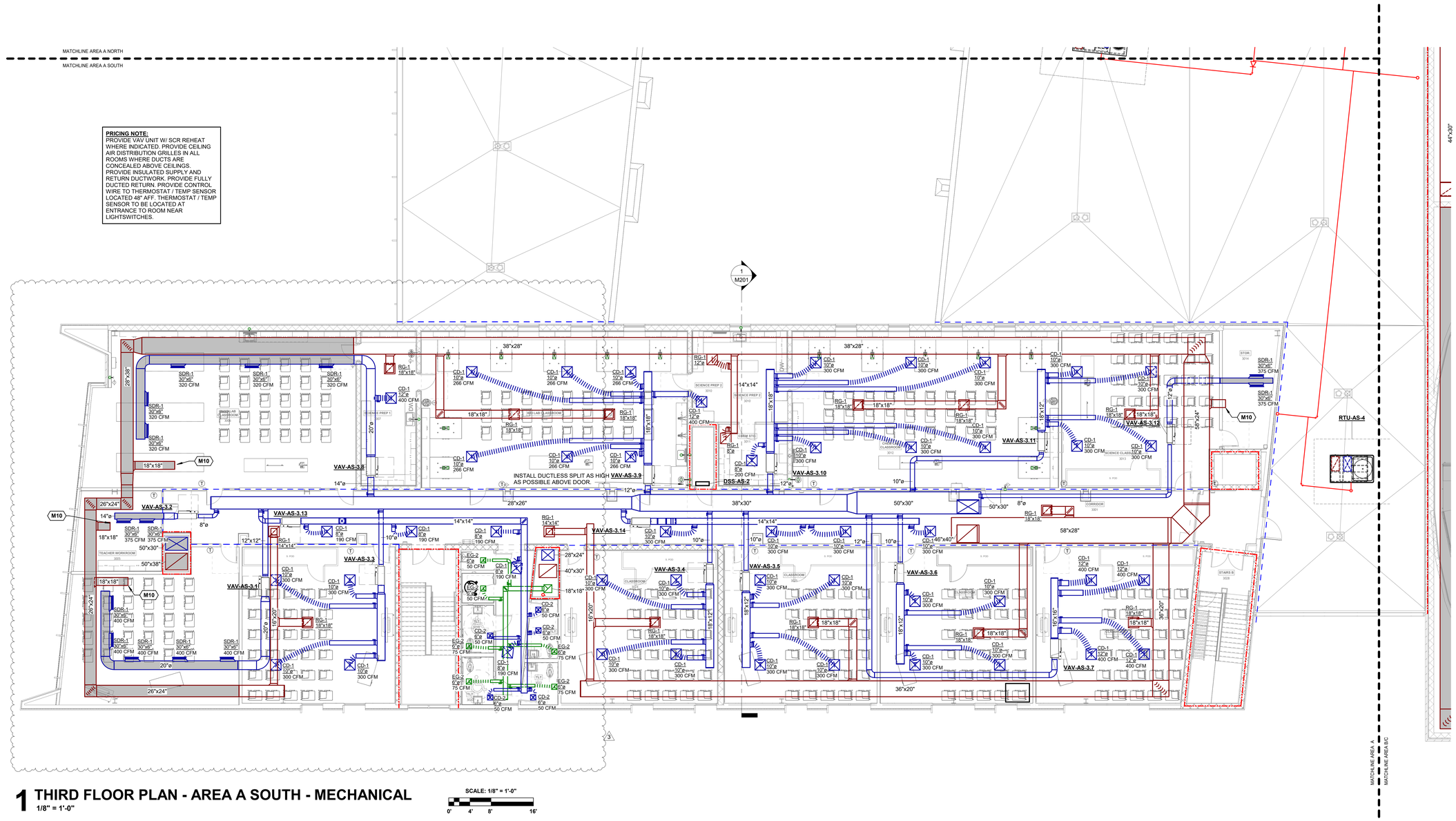
KEYPLAN



MATCHLINE AREA A NORTH

MATCHLINE AREA A SOUTH

PRICING NOTE:
PROVIDE VAV UNIT W/ SCR REHEAT WHERE INDICATED. PROVIDE CEILING AIR DISTRIBUTION GRILLES IN ALL ROOMS WHERE DUCTS ARE CONCEALED ABOVE CEILINGS. PROVIDE INSULATED SUPPLY AND RETURN DUCTWORK. PROVIDE FULLY DUCTED RETURN. PROVIDE CONTROL WIRE TO THERMOSTAT / TEMP SENSOR LOCATED 48" AFF. THERMOSTAT / TEMP SENSOR TO BE LOCATED AT ENTRANCE TO ROOM NEAR LIGHTSWITCHES.



1 THIRD FLOOR PLAN - AREA A SOUTH - MECHANICAL

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

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STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No.15519
GARY E. WHITTAKER
Gary Whittaker P.E.
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
3	Addendum NO. 03	11/14/2024

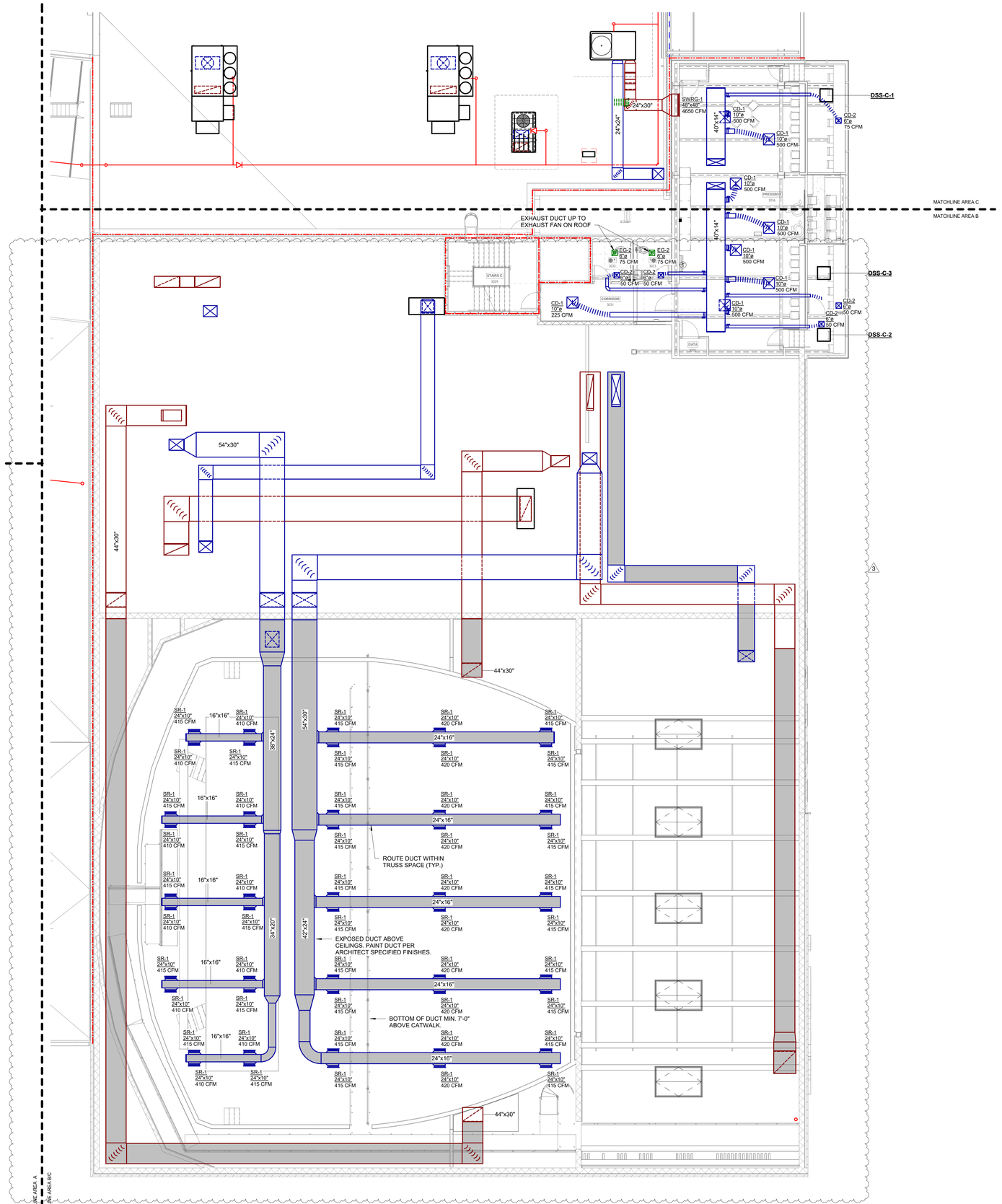
CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE
THIRD FLOOR PLAN - AREA A SOUTH - MECHANICAL

DATE
17.10.24

SHEET NUMBER
M103.1

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 THIRD FLOOR PLAN - AREA B - MECHANICAL

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

GENERAL LIFE SAFETY NOTES

WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)

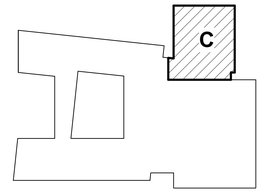
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)

UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN



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STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No.15519 GARY E. WHITTAKER
Gary E. Whittaker P.E.
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC #1206
ARKANSAS ENGINEER

SHEET TITLE

THIRD FLOOR PLAN - AREA B - MECHANICAL

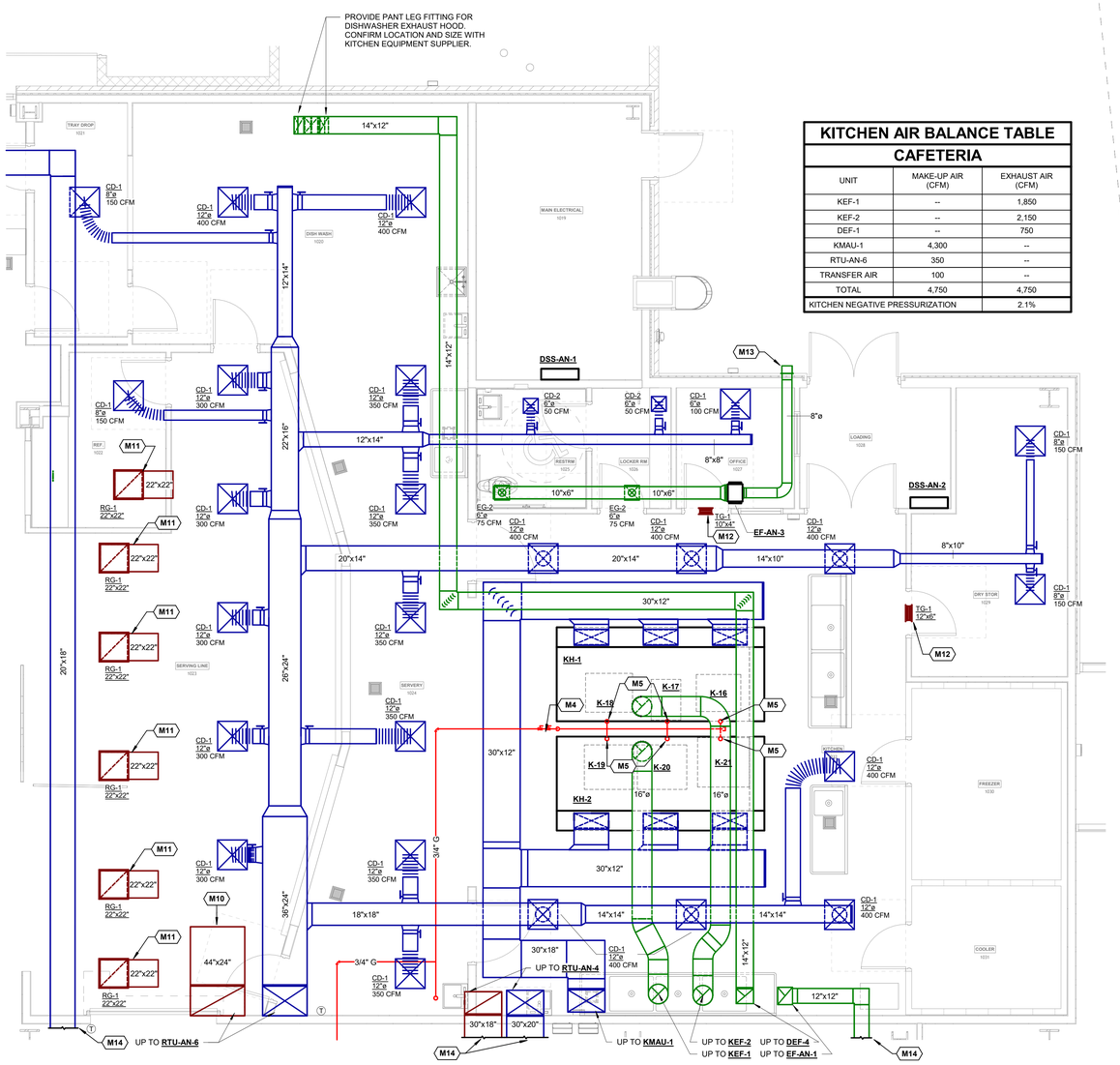
DATE

17.10.24

SHEET NUMBER

M103.2

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



KITCHEN AIR BALANCE TABLE

CAFETERIA

UNIT	MAKE-UP AIR (CFM)	EXHAUST AIR (CFM)
KEF-1	--	1,850
KEF-2	--	2,150
DEF-1	--	750
KMAU-1	4,300	--
RTU-AN-6	350	--
TRANSFER AIR	100	--
TOTAL	4,750	4,750
KITCHEN NEGATIVE PRESSURIZATION		2.1%

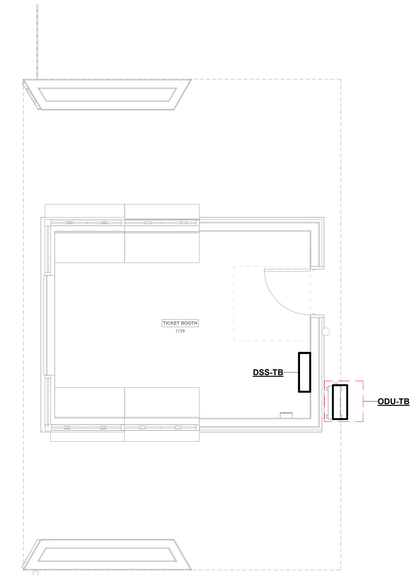
GAS LOAD SIZING

MARK	GAS DEMAND (CFH)
DKMAU-1	400
DOAS-B-1	600
DOAS-B-2	600
DOAS-C-1	300
DOAS-C-2	300
DOAS-C-3	300
DOAS-C-4	300
DOAS-C-5	200
GENERATOR	4098
K-16	260
K-17	120
K-18	200
K-19	88
K-20	88
K-21	198
KITCHEN	1500
KMAU-1	400
KMAU-3	400
KMAU-4	400
RTU-AN-1	200
RTU-AN-2	200
RTU-AN-6	200
RTU-AN-9	200
RTU-AN-11	200
RTU-AN-13	200
RTU-AN-14	200
RTU-AS-4	400
RTU-B-1	0
RTU-B-2	0
RTU-B-3	600
RTU-C-1	200
RTU-C-2	200
RTU-C-3	400
SCIENCE LABS	750
	14702

NOTES:
1. LONGEST EQUIVALENT RUN ESTIMATED AT 700 FT.
2. PROVIDE REGULATOR SIZED FOR CFH LISTED AT EACH APPLIANCE AS REQUIRED. PROVIDE VENTING FOR REGULATORS INSTALLED INDOORS PER CODE.
3. PROVIDE GAS PIPING WITH A MINIMUM OF 7" W.C. ON GAS LOW PRESSURE SIDE.
4. EXISTING GAS METER AND REGULATOR TO REMAIN. COORDINATE FINAL LOCATION AND PAY ALL COSTS OF UPGRADE OF METER WITH LOCAL UTILITY AS REQUIRED.
5. GAS PIPING AT BUILDING EXTERIOR TO BE PAINTED TO MATCH ARCHITECT SPECIFIED FINISHES.

MECHANICAL KEYNOTES

M4	PROVIDE ANSUL SHUT-OFF VALVE NEAR HOOD WITH MANUAL SHUT-OFF VALVE DIRECTLY UPSTREAM
M5	STUB-UP 1" C WITH SHUT-OFF VALVE APPROX. 24" AFF AT EACH GAS FIRED APPLIANCE. PROVIDE FLEXIBLE GAS HOSE FOR FINAL CONNECTION TO EQUIPMENT.
M10	OPEN-ENDED RETURN AIR DUCT WITH WIRE MESH SCREEN.
M11	RETURN AIR BOOT. SEE DETAIL.
M12	TRANSFER GRILLES LOCATED HIGH IN WALL ABOVE DOOR. SEE DETAIL.
M13	8" EA DUCT TO MFR. PROVIDED WALL CAP. APPROX. 11.5' AFF. PAINT PER ARCH. SPECIFICATIONS.
M14	SEE OVERALL PLAN FOR CONTINUATION OF DUCTWORK.



1 ENLARGED PLAN - KITCHEN
1/4" = 1'-0"

2 ENLARGED PLAN @ TICKET BOOTH
1/4" = 1'-0"

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CONSULTANT / SEAL

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No.15519
GARY E. WHITTAM
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1226
ARKANSAS ENGINEER

SHEET TITLE
ENLARGED PLANS - MECHANICAL

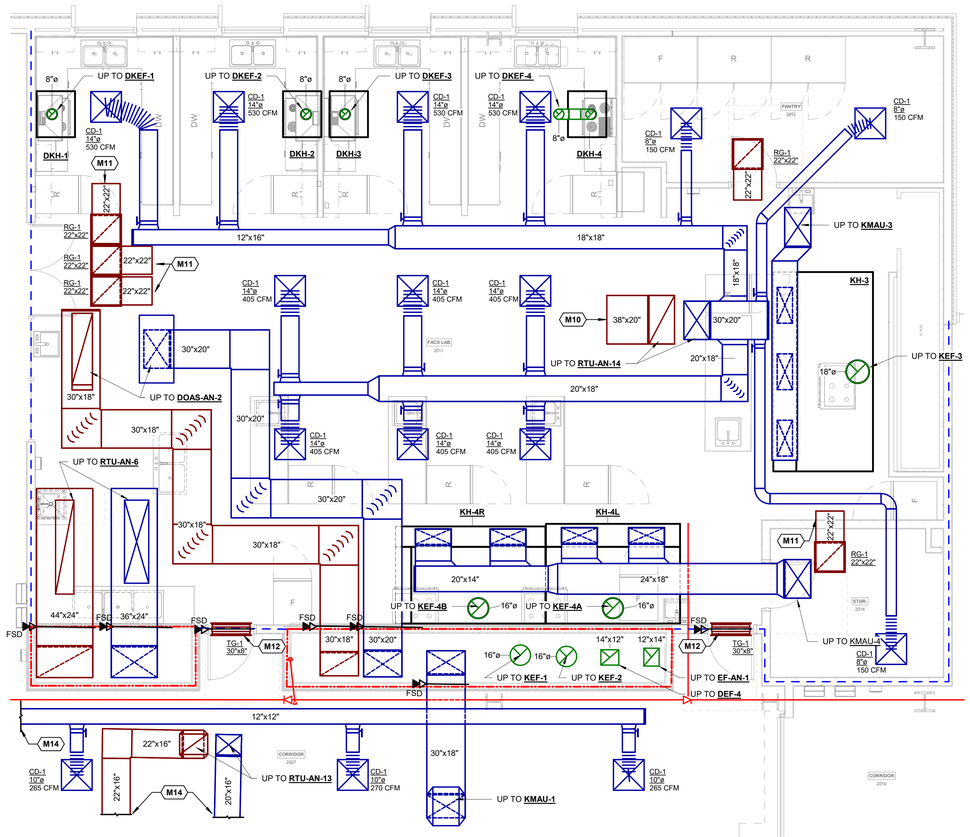
DATE
17.10.24

SHEET NUMBER
M301

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

MECHANICAL KEYNOTES

M10 OPEN-ENDED RETURN AIR DUCT WITH WIRE MESH SCREEN.
M11 RETURN AIR BOOT. SEE DETAIL.
M12 TRANSFER GRILLES LOCATED HIGH IN WALL ABOVE DOOR. SEE DETAIL.
M14 SEE OVERALL PLAN FOR CONTINUATION OF DUCTWORK.



KITCHEN AIR BALANCE TABLE
FACS LAB

UNIT	MAKE-UP AIR (CFM)	EXHAUST AIR (CFM)
KEF-3	--	2,900
KEF-4A	--	1,900
KEF-4B	--	1,900
DKEF-1	--	400
DKEF-2	--	400
DKEF-3	--	400
DKEF-4	--	400
KMAU-3	2,600	--
KMAU-4	3,400	--
DKMAU-1	1,600	--
RTU-AN-14	400	--
TRANSFER AIR	300	--
TOTAL	8,300	8,300
KITCHEN NEGATIVE PRESSURIZATION		3.8%

1 ENLARGED PLAN - FACS LAB
1/4" = 1'-0"

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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No.15519 GARY E. WHITTAKER
Gary Whittaker P.E.
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #126 ARKANSAS ENGINEER

SHEET TITLE
ENLARGED PLANS - MECHANICAL

DATE
17.10.24

SHEET NUMBER
M302

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

OUTSIDE AIR ROOFTOP UNITS WITH ENERGY RECOVERY

MARK	DESCRIPTION	EFFICIENCY IEER	EFFICIENCY ISMRE2	OUTSIDE AIR CFM	OUTSIDE AIR PD (IN-WC)	EXHAUST AIR CFM	EXHAUST AIR PD (IN-WC)	SUMMER OUTSIDE AIR (°F) DB	SUMMER OUTSIDE AIR (°F) WB	SUMMER RETURN AIR (°F) DB	SUMMER RETURN AIR (°F) WB	SUMMER WHEEL LAT (°F) DB	SUMMER WHEEL LAT (°F) WB	SUMMER RECOVERED CAPACITY (MBH)	WINTER OUTSIDE AIR (°F) DB	WINTER OUTSIDE AIR (°F) WB	WINTER RETURN AIR (°F) DB	WINTER RETURN AIR (°F) WB	WINTER WHEEL LAT (°F) DB	WINTER WHEEL LAT (°F) WB	WINTER RECOVERED CAPACITY (MBH)	SUPPLY FAN(S) CFM	SUPPLY FAN(S) ESP	SUPPLY FAN(S) HP	RETURN / EXHAUST FAN(S) CFM	RETURN / EXHAUST FAN(S) ESP	RETURN / EXHAUST FAN(S) HP	COOLING CAPACITY TOTAL (MBH)	COOLING CAPACITY SENSIBLE (MBH)	EAT (°F) DB	EAT (°F) WB	LAT (°F) DB	LAT (°F) WB	HOT GAS REHEAT CAPACITY (MBH)	HOT GAS REHEAT LAT DB (°F)	GAS HEATING CAPACITY (MBH) INPUT	GAS HEATING CAPACITY (MBH) OUTPUT	TEMP RISE (°F)	GAS PRESS. (IN-WC)	TURN DOWN RATIO	COMPRESSOR QTY	COMPRESSOR TYPE	REFR.	V/PH/HZ	MCA	MOCP	FLA	DIMENSIONS (IN) L	DIMENSIONS (IN) W	DIMENSIONS (IN) H	WEIGHT (LBS)	MFR	MODEL	REMARKS
DOAS-AN-1	HIGH % OUTSIDE AIR UNIT	17		1650	0.75	1650	0.75	96.0	80.2	75	62.3	N/A	N/A	N/A	16.8	13.8	70.0	54.3	N/A	N/A	N/A	5000	0.75	3	N/A	N/A	N/A	291.1	168.4	81.9	69.1	49.4	49.2	210.9	89.4	300	243	45	6	12:1	2	INVERTER SCROLL	R-454B	460/3/60	60.4	80.0	53.4	136.1	98.3	73.1	3562	GREENHECK	RV-45-25I-J-G2	SEE NOTES.
DOAS-AN-2	HIGH % OUTSIDE AIR UNIT	17		1650	0.75	1650	0.75	96.0	80.2	75	62.3	N/A	N/A	N/A	16.8	13.8	70.0	54.3	N/A	N/A	N/A	5000	0.75	3	N/A	N/A	N/A	291.1	168.4	81.9	69.1	49.4	49.2	210.9	89.4	300	243	45	6	12:1	2	INVERTER SCROLL	R-454B	460/3/60	60.4	80.0	53.4	136.1	98.3	73.1	3562	GREENHECK	RV-45-25I-J-G2	SEE NOTES.
DOAS-B-1	HIGH % OUTSIDE AIR ROOFTOP UNIT WITH ERV	14.3		3000	1.0	2500	1.0	96.0	80.2	75	62.3	79.6	67.5	160.7	16.8	13.8	70.0	54.3	58.8	47.5	135.4	12500	1.0	2x5	2500	1.0	2x5	355.4	290.1	76.1	63.7	53.9	53.9	256.1	73.0	600	486	36	6	16:1	2	INVERTER SCROLL	R-454B	460/3/60	93.5	110.0	86.5	247.9	96.0	101.3	8229	GREENHECK	RVE-150-74C-30I-O-G2	SEE NOTES.
DOAS-B-2	HIGH % OUTSIDE AIR ROOFTOP UNIT WITH ERV	14.3		3000	1.0	2500	1.0	96.0	80.2	75	62.3	79.6	67.5	160.7	16.8	13.8	70.0	54.3	58.8	47.5	135.4	12500	1.0	2x5	2500	1.0	2x5	355.4	290.1	76.1	63.7	53.9	53.9	256.1	73.0	600	486	36	6	16:1	2	INVERTER SCROLL	R-454B	460/3/60	93.5	110.0	86.5	247.9	96.0	101.3	8229	GREENHECK	RVE-150-74C-30I-O-G2	SEE NOTES.
DOAS-C-1	HIGH % OUTSIDE AIR UNIT	17		1500	1.0	750	1.0	96.0	80.2	75	62.3	N/A	N/A	N/A	16.8	13.8	70.0	54.3	N/A	N/A	N/A	4500	1.0	5	3750	1.0	1	253.4	148.4	80.0	67.8	48.2	48.1	187.9	87.7	300	243	50	6	12:1	2	INVERTER SCROLL	R-454B	460/3/60	52.6	60.0	47.9	190.3	98.3	73.1	4395	GREENHECK	RV-45-20I-J-G2	SEE NOTES.
DOAS-C-2	HIGH % OUTSIDE AIR UNIT	17		1500	1.0	750	1.0	96.0	80.2	75	62.3	N/A	N/A	N/A	16.8	13.8	70.0	54.3	N/A	N/A	N/A	4500	1.0	5	3750	1.0	1	253.4	148.4	80.0	67.8	48.2	48.1	187.9	87.7	300	243	50	6	12:1	2	INVERTER SCROLL	R-454B	460/3/60	52.6	60.0	47.9	190.3	98.3	73.1	4395	GREENHECK	RV-45-20I-J-G2	SEE NOTES.
DOAS-C-3	HIGH % OUTSIDE AIR UNIT	17		1500	1.0	750	1.0	96.0	80.2	75	62.3	N/A	N/A	N/A	16.8	13.8	70.0	54.3	N/A	N/A	N/A	4500	1.0	5	3750	1.0	1	253.4	148.4	80.0	67.8	48.2	48.1	187.9	87.7	300	243	50	6	12:1	2	INVERTER SCROLL	R-454B	460/3/60	52.6	60.0	47.9	190.3	98.3	73.1	4395	GREENHECK	RV-45-20I-J-G2	SEE NOTES.
DOAS-C-4	HIGH % OUTSIDE AIR UNIT	17		1500	1.0	750	1.0	96.0	80.2	75	62.3	N/A	N/A	N/A	16.8	13.8	70.0	54.3	N/A	N/A	N/A	4500	1.0	5	3750	1.0	1	253.4	148.4	80.0	67.8	48.2	48.1	187.9	87.7	300	243	50	6	12:1	2	INVERTER SCROLL	R-454B	460/3/60	52.6	60.0	47.9	190.3	98.3	73.1	4395	GREENHECK	RV-45-20I-J-G2	SEE NOTES.
DOAS-C-5	100% OUTSIDE AIR ROOFTOP UNIT WITH ERV		5	3200	1.0	2790	1.0	96.0	80.2	75	62.5	89.5	74.7	129.6	17.0	13.9	72.0	55.8	34.2	31.0	108.5	3200	1.0	3	2790	1.0	2	189.4	103.5	83.2	71.0	51.8	51.6	104.1	82.7	200	162	47	6	4:1	1	INVERTER SCROLL	R-454B	460/3/60	49.2	60.0	42.2	149.5	52.5	60.2	3324	GREENHECK	RVE-40-41D-15I-G-A2	SEE NOTES.

NOTES:
1. MANUFACTURER BASIS OF DESIGN: GREENHECK APPLIED, OR EQUIVALENT UNITS MEETING SPECIFIED CONSTRUCTION DESIGN AND SCHEDULED PERFORMANCE BY DAIKIN, VALENT, AAON, CARRIER, AND TRANE SHALL BE ACCEPTABLE.
2. UNITS SHALL BE 100% OUTSIDE AIR GAS-FIRED PACKAGED ROOFTOP UNITS WITH INTEGRAL ENTHALPIC CORE HEAT RECOVERY.
3. UNITS HEAT RECOVERY SECTION SHALL PROVIDE SUMMER/WINTER LEAVING AIR CONDITIONS AS INDICATED BY DX COIL DATA COOLING/HEATING SECTION ENTERING AIR CONDITIONS.
4. UNITS SHALL BE ASHRAE 90.1-2010 COMPLIANT AND LABELED.
5. UNITS SHALL BE EQUIPPED WITH FULLY MODULATING COMPARATIVE ENTHALPY BASED ECONOMIZER WITH HOOD AND BUILDING PRESSURE CONTROL POWERED EXHAUST.
6. UNITS SHALL BE EQUIPPED WITH THROUGH THE BASE ELECTRICAL CONNECTIONS, AND CONDENSER COIL HAIL GUARDS.
7. UNITS SHALL BE EQUIPPED WITH SINGLE POINT POWER CONNECTION WITH INTEGRAL DISCONNECT AND FACTORY UNIT POWERED 120V CONVENIENCEOUTLET.
8. UNITS SHALL BE EQUIPPED WITH A FULLY MODULATING HOT GAS REHEAT COIL FOR DEHUMIDIFICATION CONTROL.
9. UNITS SHALL BE EQUIPPED WITH INVERTER COMPRESSORS.
10. UNITS SHALL BE EQUIPPED WITH A STAINLESS STEEL DRAIN PAN AND A FACTORY INSTALLED EMERGENCY CONDENSATE OVERFLOW SWITCH.
11. UNITS SHALL BE EQUIPPED WITH FULLY MODULATING SCR CONTROLS FOR ELECTRIC RESISTANCE HEATING COIL.
12. UNITS SHALL INCLUDE HINGED ACCESS DOORS TO ALL SERVICE COMPONENTS.
13. PROVIDE WITH MANUFACTURES 18" HIGH ROOF CURB.
14. PROVIDE FACTORY INSTALLED BACNET CARD PROVIDING FULL INDOOR UNIT SETPOINT AND MODE CONTROL FROM SPECIFIED SIEMENS DESIGO TRA INTEGRATION.
15. FACTORY START-UP AND UNITS BACNET SETUP SHALL BE PERFORMED BY EQUIPMENT MANUFACTURER.
16. PROVIDE WITH 5 YEAR MANUFACTURER'S ENTIRE UNIT PARTS AND LABOR WARRANTY.

VARIABLE AIR VOLUME ROOFTOP UNIT SCHEDULE

MARK	AREA SERVED	NOMINAL TONS	EFFICIENCY IEER	EFFICIENCY EER	SUPPLY FAN AIRFLOW	SUPPLY FAN MIN. OSA	SUPPLY FAN ESP (IN-WC)	EAT °F Db	EAT °F Wb	SENSIBLE MBH	TOTAL MBH	STAGES	HEATING TYPE	INPUT MBH	OUTPUT MBH	STAGES	SUPPLY FAN(S) QTY	SUPPLY FAN(S) HP	MCA	MOCP	V/PH/HZ	MFR.	MODEL NO.	WEIGHT (LBS)	REMARKS
AREA A SOUTH																									
RTU-AS-1	1ST FLOOR	40	15.3	11.2	16,000	2,500	2.5	75.6	64.5	377.7	503.0	4	N/A				2	10	110.5	125	460/3/60	TRANE	RA040	7,558	SEE NOTES.
RTU-AS-2	2ND FLOOR	60	16.2	11.3	21,500	4,000	2.5	76.3	65.0	530.8	731.0	4	N/A				2	15	156.0	175	460/3/60	TRANE	RA060	9,383	SEE NOTES.
RTU-AS-3	3RD FLOOR	60	16.2	11.3	21,500	4,000	2.5	76.3	65.0	530.8	731.0	4	N/A				2	15	156.0	175	460/3/60	TRANE	RA060	9,383	SEE NOTES.
AREA B																									
RTU-B-1	1ST FLOOR	20	15	11.4	9500	1500	2.5	75.6	64.5	192.2	275.9	3	N/A				2	3	63.1	80	460/3/60	TRANE	RA020	5,840	SEE NOTES.
RTU-B-2	2ND FLOOR	30	15.8	11.1	11000	1750	2.5	75.6	64.5	244.0	357.6	3	N/A				2	5	82.0	100	460/3/60	TRANE	RA030	5,840	SEE NOTES.

NOTES:
1. PROVIDE MULTI-ZONE VAV OPERATION; DDP SUPPLY FAN WITH VFD.
2. DOUBLE WALL 2" R13 CONSTRUCTION; UNIT BASE SHALL ALSO HAVE DOUBLE WALL 2" R13 CONSTRUCTION.
3. STAINLESS STEEL DRAIN PAN, HAILGUARDS, CONDENSATE OVERFLOW SWITCH, MERV 8 FILTERS.
4. HOT GAS BYPASS, RAWAL DEVICES, FALSE LOADING OF REFRIGERANT CIRCUITS SHALL NOT BE PERMITTED.
5. EACH REFRIGERANT CIRCUIT SHALL INCLUDE A VARIABLE CAPACITY SCROLL COMPRESSOR AND ACTIVE HEAD PRESSURE CONTROL - VARIABLE SPEED CONDENSER FANS.
6. ENTIRE CABINET SHALL BE PREPAINTED.
7. PROVIDE ENTHALPY ECONOMIZER AND HOOD.
8. UNIT START UP SHALL BE PROVIDED BY TECHNICIANS EMPLOYED BY THE UNIT MANUFACTURER.
9. PROVIDE SINGLE POINT POWER FOR ALL COMPONENTS INCLUDING 115V CONVENIENCE OUTLET.
10. PROVIDE MOUNTED DISCONNECT WITH PHASE MONITOR. COORDINATE WITH ELECTRICAL.
11. UNIT CONTROLLER SHALL BE FULLY PROGRAMMABLE, BACNET READY, WITH COLOR TOUCH SCREEN GRAPHICAL DISPLAY. CONTROL POINTS SHALL BE COORDINATED WITH BAS SUPPLIER.
12. HVAC SYSTEMS GREATER THAN 2,000 CFM SERVING MORE THAN ONE ROOM MUST HAVE A DUCT MOUNTED SMOKE DETECTOR MOUNTED IN THE SUPPLY AND RETURN AIR STREAM. (IBC 907.2.13.1.2) THESE SMOKE DETECTORS MUST BE WIRED TO A FIRE ALARM SYSTEM WHERE ONE IS PROVIDED IN A CONSTANTLY ATTENDED LOCATION FOR SUPERVISORY SIGNALS. (IBC 907.3.1)
13. PROVIDE 18" TALL ROOF CURB. CONTRACTOR TO COORDINATE HEIGHT WITH ROOF INSULATION.
14. ROOF CURBS SHALL BE ONE PIECE, WELDED, 14 GA. MIN., GALVANIZED. CURBS SHALL BE SLOPED AS REQUIRED FOR THE ROOF WITH RESTRAINT BRACKETS FOR SEISMIC REQUIREMENTS. CURBS SHALL BE ANCHORED TO THE ROOF STRUCTURE AS RECOMMENDED BY THE MANUFACTURER.
15. MAINTAIN ALL MANUFACTURER RECOMMENDED SERVICE AND INSTALLATION CLEARANCES.
16. TRANE SHOWN IN THE SCHEDULE IS SHOWN TO ESTABLISH A STANDARD OF QUALITY. EQUIVALENT EQUIPMENT OF OTHER MANUFACTURERS SHALL BE ACCEPTABLE INCLUDING CARRIER, DAIKIN, LENNOX, YORK.

CONSTANT VOLUME ROOFTOP UNIT SCHEDULE

MARK	AREA SERVED	NOMINAL TONS	EFFICIENCY SEER	EFFICIENCY IEER	EFFICIENCY EER	SUPPLY FAN AIRFLOW	SUPPLY FAN MIN. OSA	SUPPLY FAN ESP (IN-WC)	EAT °F Db	EAT °F Wb	SENSIBLE MBH	TOTAL MBH	STAGES	HEATING TYPE	INPUT MBH	OUTPUT MBH	STAGES	SUPPLY FAN HP	MCA	MOCP	V/PH/HZ	MFR.	MODEL NO.	WEIGHT (LBS)	REMARKS
AREA A NORTH																									
RTU-AN-1	AGRI LAB	15	14	14.0	10.8	6000	750	0.5	80	67	133.86	180.19		GAS	250	202.5			41	50	460/3/60	TRANE	YSJ180	2298	SEE NOTES.
RTU-AN-2	AGRI CLASSROOM	5	14.6		11	2000	200	0.5	80	67	87.98	118.42		GAS	150	121.5			29	40	460/3/60	TRANE	YSJ120	1147	SEE NOTES.
RTU-AN-3	LOBBY	35		14.7	10.3	14000		0.5	80	67	263.6	367.5		GAS	600	486			84	100	460/3/60	TRANE	YCD420	5392	SEE NOTES.
RTU-AN-6	KITCHEN	20	13		9.8	8000		0.5	80	67	172.64	236.2		GAS	250	202.5			54	70	460/3/60	TRANE	YSJ240	2398	SEE NOTES.
RTU-AN-7	LIBRARY	15	14		10.8	6000		0.5	80	67	131.41	177.24		GAS	250	202.5			41	50	460/3/60	TRANE	YSJ180	2298	SEE NOTES.
RTU-AN-8	LOBBY	12.5	0	14.0	10.8	5000	625	0.5	80	67	106.65	142.09	2	GAS	250	202.5	2	4.6	33	45	460/3/60	TRANE	YSK150	1450	SEE NOTES.
RTU-AN-9	MAKER SPACE	5	14.6		11	2000		0.5	80	67	87.98	118.42		GAS	150	121.5			29	40	460/3/60	TRANE	YSJ120	1147	SEE NOTES.
RTU-AN-10	LOBBY	12.5	14		10.8	5000		0.5	80	67	109.77	147.57		GAS	200	162			31	40	460/3/60	TRANE	YSJ150	1437	SEE NOTES.
RTU-AN-11	ART	4	14.6		11	2000		0.5	80	67	66.7	89.35		GAS	120	97.2			21	25	460/3/60	TRANE	YSJ090	1106	SEE NOTES.
RTU-AN-13	MED PRO	5	14		10.8	2000		0.5	75.45	64.4	110.43	148.37		GAS	200	162			31	40	460/3/60	TRANE	YSJ180A	1457	SEE NOTES.
RTU-AN-14	FACS LAB	12.5	14.7		11.7	5000		0.5	80	67	43.38	61.02		GAS	80	64			12	15	460/3/60	TRANE	YSJ060	999	SEE NOTES.
AREA A SOUTH																									
RTU-AS-4	LOBBY	12.5	14		10.8	6000		0.5	80	67	131.41	177.24		GAS	250	202.5			41	50	460/3/60	TRANE	YSJ090	2298	SEE NOTES.
AREA B																									
RTU-B-3	LOBBY	35		14.7	10.3	14000		0.5	80	67	263.6	367.5		GAS	600	486			84	100	460/3/60	TRANE	YCD420	5392	SEE NOTES.
AREA C																									
RTU-C-1	PHY HEALTH CLRM	3	14.7		11.7	1600		0.5	80	67	33.72	47.9		GAS	60	49			11	15	460/3/60	TRANE	YHC048	976	SEE NOTES.
RTU-C-2	CONCESSIONS	4	13.4		10.6	1600		0.5	80	67	34.7	45.59		GAS	80	64.8			11	15	460/3/60	TRANE	YSC048	767	SEE NOTES.
RTU-C-3	PRESS BOX	12.5	14.6		11	4000		0.5	80	67	87.98	118.42		GAS	150	121.5			29	40	460/3/60	TRANE	YSJ120	1147	SEE NOTES.

NOTES:
1. PROVIDE UNIT WITH FACTORY INSTALLED DISCONNECT SWITCH, PHASE MONITOR, AND 120V UNPOWERED SERVICE OUTLET.
2. PROVIDE FACTORY-MOUNTED DDC UNIT CONTROLLER WITH 7-DAY PROGRAMMABLE ROOM SENSOR.
3. PROVIDE UNITS 5-TONS AND LARGER WITH ENTHALPY ECONOMIZER WITH BAROMETRIC RELIEF DAMPER.
4. PROVIDE MERV 8 FILTER(S).
5. PROVIDE UNIT WITH HINGED ACCESS PANELS.
6. PROVIDE WATER LEVEL MONITORING DEVICE IN ACCORDANCE WITH IMC 307.2.3.1.
7. PROVIDE WITH 18" HIGH ROOF CURB. ROOF CURBS SHALL BE ONE PIECE, WELDED, 14 GA. MIN, GALVANIZED. CURBS SHALL BE SLOPED AS REQUIRED FOR THE ROOF WITH RESTRAINT BRACKETS AS REQUIRED FOR SEISMIC REQUIREMENTS. CURBS SHALL BE ANCHORED TO THE ROOF STRUCTURE AS RECOMMENDED BY THE MANUFACTURER. CONTRACTOR TO VERIFY CURB HEIGHT WITH ROOF PITCH AND INSULATION THICKNESSES PRIOR TO ORDERING EQUIPMENT AND CURB.
8. PROVIDE VIBRATION ISOLATION CURBS FOR UNITS ON AREA B ROOF.
9. SMOKE DETECTORS SHALL BE INSTALLED IN THE SUPPLY & RETURN OF AIR SYSTEMS WITH A DESIGN AIRFLOW CAPACITY GREATER THAN 2000 CFM PER IMC 606.2.1
10. PROVIDE UNITS WITH MANUFACTURER'S STANDARD PARTS, COMPRESSOR, AND HEAT EXCHANGER WARRANTY(S).
11. UNITS SHALL COMPLY WITH THE LATEST ENFORCED EDITION OF ASHRAE 90.1 AND U.S. DEPARTMENT OF ENERGY 2023 ENERGY STANDARD FOR MINIMUM SEER REQUIREMENTS.
12. EQUIVALENT EQUIPMENT OF OTHER MANUFACTURERS SHALL BE ACCEPTABLE INCLUDING CARRIER, DAIKIN, JCI, LENNOX, TEMPMASTER, TRANE, YORK.

FAN SCHEDULE

MARK	DESCRIPTION	CFM	ESP (IN-WC)	FAN RPM	DRIVE TYPE	MAX SONES	INTERLOCK	OPENING	MOTOR INPUT	V/PH/HZ	FLA	WEIGHT (LBS)	MFR.	MODEL	REMARKS
EF-AN-1	ROOFTOP EXHAUST FAN	600	0.50	1535	DIRECT	9.1	CONTINUOUS	14" SQ.	1/8	115/1/60	6	35	GREENHECK	G-095-D	SEE NOTES.
EF-AN-2	ROOFTOP EXHAUST FAN	225	0.51	1550	DIRECT	7.6	CONTINUOUS	10" Ø	1/20	115/1/60	-	28	GREENHECK	G-080-D	SEE NOTES.
EF-AN-3	INLINE CABINET EXHAUST FAN	150	0.50	823	DIRECT	1.1	CONTINUOUS	8" Ø	1/5	115/1/60	0.46	25	GREENHECK	CSP-A200	SEE NOTES.
EF-AS-1	ROOFTOP EXHAUST FAN	1859	0.52	1725	DIRECT	16.7	CONTINUOUS	12" SQ.	1/2	115/1/60	-	57	GREENHECK	G-120-A	SEE NOTES.
EF-B-1	ROOFTOP EXHAUST FAN	1200	0.53	1725	DIRECT	10.9	CONTINUOUS	16" SQ.	1/3	460/3/60	1.1	51	GREENHECK	G-100-A	SEE NOTES.
EF-B-2	ROOFTOP EXHAUST FAN	1000	0.55	1725	DIRECT	12.7	CONTINUOUS	16" SQ.	1/4	460/3/60	1.1	49	GREENHECK	G-099-A	SEE NOTES.
EF-B-3	ROOFTOP EXHAUST FAN	75	0.53	1140	DIRECT	4.6	CONTINUOUS	6" Ø	1/6	115/1/60	4.4	49	GREENHECK	G-097-B	SEE NOTES.
EF-B-4	ROOFTOP EXHAUST FAN	75	0.53	1140	DIRECT	4.6	CONTINUOUS	6" Ø	1/6	115/1/60	4.4	49	GREENHECK	G-097-B	SEE NOTES.
EF-C-1	INLINE FAN - ICC 500 STORM SHELTER	3750	1.21	1725	DIRECT	25	VAD	24" SQ.	2	460/3/60	3.4	122	GREENHECK	SQ-160	SEE NOTES.
EF-C-2	INLINE FAN - ICC 500 STORM SHELTER	3750	1.21	1725	DIRECT	25	VAD	24" SQ.	2	460/3/60	3.4	122	GREENHECK	SQ-160	SEE NOTES.
EF-C-3	INLINE FAN - ICC 500 STORM SHELTER	1500	1.18	1725	DIRECT	15.7	VAD	18"X16"	3/4	460/3/60	1.6	69	GREENHECK	SQ-130	SEE NOTES.
EF-C-4	INLINE FAN - ICC 500 STORM SHELTER	1500	1.18	1725	DIRECT	15.7	VAD	18"X16"	3/4	460/3/60	1.6	69	GREENHECK	SQ-130	SEE NOTES.

NOTES:
1. PROVIDE FAN WITH ELECTRICAL DISCONNECT SWITCH.
2. EXHAUST FAN TO RUN CONTINUOUSLY DURING HOURS OF NORMAL OPERATION. PROVIDE SWITCH FOR CONTROL OF FAN AT FLOOR LEVEL.
3. EXHAUST FAN TO RUN INTERMITTENTLY. PROVIDE RELAY FOR INTERLOCKING EXHAUST FAN TO LIGHT SWITCH.
4. PROVIDE ROOF MOUNTED EXHAUST FANS WITH BACKDRAFT DAMPER, SPEED CONTROLLER, MFR. PREFABRICATED INSULATED 18" HIGH ROOF CURB, AND TRANSFORMER AS REQUIRED FOR INTERLOCKING.
5. PROVIDE INLINE EXHAUST FANS WITH BACKDRAFT DAMPER, HANGING VIBRATION AND ISOLATION KIT, FLEXIBLE DUCT CONNECTION, GALV. STEEL SCROLL AND HOUSING WITH ALUMINUM WHEEL, SPEED CONTROLLER, MOUNTING BRACKETS, AND TRANSFORMER AS REQUIRED FOR INTERLOCKING.
6. PROVIDE 120VAC MOTORIZED DAMPER TO OPERATE WITH VENTILATION FAN IN ACCORDANCE WITH ICC 500. SEE FLOOR PLAN M101.4 FOR MORE INFORMATION.
7. MECHANICAL VENTILATION AND MOTORIZED DAMPER SHALL BE CONNECTED TO STANDBY POWER SYSTEM.
8. FOR KITCHEN EXHAUST FANS, HOODS, AND MAKEUP AIR UNITS SEE KITCHEN EQUIPMENT DETAILS SHEETS FOR SCHEDULES AND DETAILS. SHEETS M403 THRU M410.

DUCTLESS SPLIT HEAT PUMP UNIT SCHEDULE

MARK	DESCRIPTION	NOMINAL TONS	SEER	HSPF	COOLING AMBIENT (°F)	COOLING TOTAL (MBH)	HEATING AMBIENT (°F)	HEATING TOTAL (MBH)	COMPRESSOR TYPE	QTY	REFR	V/PH/HZ	MCA	MOCP	MIN. WEIGHT (LBS)	MFR	MODEL	REMARKS
ODU-AN-1	SINGLE-ZONE OUTDOOR HEAT PUMP	0.75	24.6	12.8	95	9.0	17	7	INVERTER SCROLL	1	R-410A	208/1/60	9	15	80	MITSUBISHI	MUZ-GL09NA	SEE NOTES.
ODU-AN-2	SINGLE-ZONE OUTDOOR HEAT PUMP	0.75	24.6	12.8	95	9.0	17	7	INVERTER SCROLL	1	R-410A	208/1/60	9	15	80	MITSUBISHI	MUZ-GL09NA	SEE NOTES.
ODU-AN-3	SINGLE-ZONE OUTDOOR HEAT PUMP	0.75	24.6	12.8	95	9.0	17	7	INVERTER SCROLL	1	R-410A	208/1/60	9	15	80	MITSUBISHI	MUZ-GL09NA	SEE NOTES.
ODU-AN-4	SINGLE-ZONE OUTDOOR HEAT PUMP	1.00	23.1	13.2	95	12.0	17	9	INVERTER SCROLL	1	R-410A	208/1/60	10	15	80	MITSUBISHI	MUZ-GS12NA	SEE NOTES.
ODU-AS-1	SINGLE-ZONE OUTDOOR HEAT PUMP	1.00	23.1	13.2	95	12.0	17	9	INVERTER SCROLL	1	R-410A	208/1/60	10	15	80	MITSUBISHI	MUZ-GS12NA	SEE NOTES.
ODU-AS-2	SINGLE-ZONE OUTDOOR HEAT PUMP	1.00	23.1	13.2	95	12.0	17	9	INVERTER SCROLL	1	R-410A	208/1/60	10	15	80	MITSUBISHI	MUZ-GS12NA	SEE NOTES.
ODU-C	MULTI-ZONE OUTDOOR UNIT HEAT PUMP	3.5	19.7	10.3	95	40.5	17	24.4	INVERTER SCROLL	1	R-410A	208/1/60	32.5	40	190	MITSUBISHI	MXZ-5C42NA2	SEE NOTES.
ODU-TB	SINGLE-ZONE OUTDOOR HEAT PUMP	0.75	24.6	12.8	95	9.0	17	7	INVERTER SCROLL	1	R-410A	208/1/60	9	15	80	MITSUBISHI	MUZ-GL09NA	SEE NOTES.

NOTES:
1. PROVIDE AND INSTALL REFRIGERANT SUPPLY AND RETURN LINES PER MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS.
2. ALL CAPACITIES ARE NET VALUES.
3. PROVIDE EQUIPMENT RAILS FOR MOUNTING ON ROOF.
4. EQUIVALENT EQUIPMENT OF OTHER MANUFACTURERS SHALL BE ACCEPTABLE INCLUDING CARRIER, DAIKIN, JCI, LENNOX, YORK.

DUCTLESS SPLIT INDOOR UNIT SCHEDULE

MARK	DESCRIPTION	AIRFLOW (CFM)	EAT DB (°F)	EAT WB (°F)	TOTAL CAP. (MBH)	HEATING CAP. (MBH)	CD SIZE (IN)	FILTER	ELECTRICAL DATA V/PH/HZ	MANUF.	MODEL	REMARKS
DSS-AN-1	WALL-MOUNTED	237	80	67	9.0	7.0	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MSZ-GL09NA	SEE NOTES.
DSS-AN-2	WALL-MOUNTED	237	80	67	9.0	7.0	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MSZ-GL09NA	SEE NOTES.
DSS-AN-3	WALL-MOUNTED	237	80	67	9.0	7.0	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MSZ-GL09NA	SEE NOTES.
DSS-AS-1	WALL-MOUNTED	222	80	67	12.0	9.0	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MSZ-GL12NA	SEE NOTES.
DSS-AS-2	WALL-MOUNTED	222	80	67	12.0	9.0	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MSZ-GL12NA	SEE NOTES.
DSS-C-1	CEILING CASSETTE	332	80	67	12	15	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MLZ-KP12NA	SEE NOTES.
DSS-C-2	CEILING CASSETTE	332	80	67	12	15	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MLZ-KP12NA	SEE NOTES.
DSS-C-3	CEILING CASSETTE	332	80	67	12	15	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MLZ-KP12NA	SEE NOTES.
DSS-TB	WALL-MOUNTED	237	80	67	9.0	7.0	1-1/4"	WASHABLE	208/1/60	MITSUBISHI	MSZ-GL09NA	SEE NOTES.

NOTES:
1. PROVIDE AND INSTALL REFRIGERANT SUPPLY AND RETURN LINES PER MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS.
2. ALL CAPACITIES ARE NET VALUES.
3. PROVIDE CONDENSATE PUMP.
4. PROVIDE WATER LEVEL MONITORING DEVICE IN ACCORDANCE WITH IMC 307.2.3.1.
5. PROVIDE CONDENSATE OVERFLOW SWITCH, INTERLOCK WITH UNIT SHUTDOWN.
6. EQUIVALENT EQUIPMENT OF OTHER MANUFACTURERS SHALL BE ACCEPTABLE INCLUDING CARRIER, DAIKIN, JCI, LENNOX, YORK.

GRILLE, REGISTER, & DIFFUSER SCHEDULE

MARK	DESCRIPTION	APPLICATION	MFR.	MODEL	MATERIAL	FINISH	DAMPER	N.C. MAX	REMARKS

NOTES:
1. COORDINATE AIR DISTRIBUTION DEVICE LOCATION WITH LIGHTS AND REFLECTED CEILING PLANS.
2. CEILING DEVICES SHALL BE COMPATIBLE WITH CEILINGS SPECIFIED BY ARCHITECT.
3. UNLESS NOTED OTHERWISE, DIFFUSER NECK SIZE INDICATES DUCT RUNOUT SIZE.
4. COORDINATE FINISH OF AIR TERMINALS IN EXPOSED AREAS WITH ARCHITECT.

LOUVER SCHEDULE

MARK	DESCRIPTION	APPLICATION	MFR.	MODEL	QTY	WIDTH (IN)	HEIGHT (IN)	FREE AREA (SF)	CFM	PRESSURE DROP (IN-WG)	FREE AREA VELOCITY (FPM)	BPWP (FPM)	REMARKS
IL-C-1	INTAKE LOUVER	INTAKE	GREENHECK	AFL-501	1	50	50	8.32	3750	.051	451	553	SEE NOTES
IL-C-1	INTAKE LOUVER	INTAKE	GREENHECK	AFL-501	1	50	50	8.32	3750	.051	451	553	SEE NOTES
IL-C-2	INTAKE LOUVER	INTAKE	GREENHECK	AFL-501	1	50	50	8.32	3000	.033	361	553	SEE NOTES
EL-C-1	EXHAUST LOUVER	EXHAUST	GREENHECK	AFL-501	1	50	50	8.32	3750	.052	451	553	SEE NOTES
EL-C-2	EXHAUST LOUVER	EXHAUST	GREENHECK	AFL-501	1	50	50	8.32	3750	.052	451	553	SEE NOTES
EL-C-3	EXHAUST LOUVER	EXHAUST	GREENHECK	AFL-501	1	36	32	3.49	1500	.047	430	553	SEE NOTES
EL-C-4	EXHAUST LOUVER	EXHAUST	GREENHECK	AFL-501	1	36	32	3.49	1500	.047	430	553	SEE NOTES

NOTES:
1. PROVIDE LOUVER WITH INTEGRAL GALVANIZED BIRD SCREEN.
2. CUSTOM PAINT COLOR TO BE SELECTED BY ARCHITECT TO MATCH OTHER BUILDING FINISHES.
3. PROVIDE LOUVER WITH EXTENDED SILL.
4. GREENHECK SHOWN IN THE SCHEDULE IS SHOWN TO ESTABLISH A STANDARD OF QUALITY, NOT TO LIMIT COMPETITION. EQUIVALENT EQUIPMENT OF OTHER MANUFACTURERS SHALL BE ACCEPTABLE.

ELECTRIC UNIT HEATER SCHEDULE

MARK	MFR.	MODEL	AIRFLOW (CFM)	TOTAL HEATING CAPACITY (kW)	ELECTRICAL V/PH/HZ	ELECTRICAL MCA	REMARKS
EUH-1	MARKEL	P3P5115CA1N*	1100	15	480/3/60	18.1	SEE NOTES
EWH-1	MARKEL	G1G5105N	400	5	277/1/60	18.1	SEE NOTES
EWH-2	MARKEL	G1G5105N	400	5	277/1/60	18.1	SEE NOTES
EWH-3	MARKEL	G1G5105N	400	5	277/1/60	18.1	SEE NOTES
ECH-1	MARKEL	G3485A1	600	5	277/1/60	18.1	SEE NOTES.
ECH-2	MARKEL	G3485A1	600	5	277/1/60	18.1	SEE NOTES.
ECH-3	MARKEL	G3485A1	600	5	277/1/60	18.1	SEE NOTES.

NOTES:
1. ALL CAPACITIES ARE NET VALUES.
2. PROVIDE SURFACE MOUNT KIT AND 16 GA. STEEL HEAVY DUTY GRILLE.
3. PROVIDE WITH INTEGRAL THERMOSTAT.
4. ELECTRICAL CONTRACTOR TO PROVIDE DISCONNECT. SEE ELECTRICAL DRAWINGS.

SMOKE VENT SCHEDULE

MARK	DESCRIPTION	MANUFACTURER	MODEL	MATERIAL	LENGTH (IN.)	WIDTH (IN.)	REMARKS
SV-1	DOUBLE LEAF SMOKE VENT	BILCO	ACDSV6096	STEEL	60	96	SEE NOTES.
SV-2	DOUBLE LEAF SMOKE VENT	BILCO	ACDSV6096	STEEL	60	96	SEE NOTES.
SV-3	DOUBLE LEAF SMOKE VENT	BILCO	ACDSV6096	STEEL	60	96	SEE NOTES.
SV-4	DOUBLE LEAF SMOKE VENT	BILCO	ACDSV6096	STEEL	60	96	SEE NOTES.
SV-5	DOUBLE LEAF SMOKE VENT	BILCO	ACDSV6096	STEEL	60	96	SEE NOTES.

NOTES:
1. VENT SHALL BE UL LISTED AND COMPLY WITH UL 793 AND UL 790 CLASS A.
2. VENT COVERS SHALL OPEN SIMULTANEOUSLY IN A CONTROLLED MANNER AGAINST A 10 PSF SNOW/WIND LOAD WHEN LATCH IS MANUALLY RELEASED OR WHEN HEAT BREAKS THE UL LISTED FUSIBLE LINK.
3. COVER SHALL BE REINFORCED TO SUPPORT A MINIMUM LIVE LOAD OF 40 PSF WITH A MAX. DEFLECTION OF 1/150TH OF THE SPAN OR 20 PSF WIND UPLIFT.
4. ENTIRE ROOF AUTOMATIC SMOKE VENT SHALL BE WEATHER TIGHT WITH FULLY WELDED CORNER JOINTS ON COVER AND CURB.
5. SMOKE VENT SHALL BE INSTALLED IN STRICT ACCORDANCE OF 2021 IBC 410.2.7 STAGE VENTILATION FOR STAGES GREATER THAN 1,000 SF.
6. STAGE = 3,471 SF. 5% OF TOTAL AREA OF STAGE REQUIRED FOR AUTOMATIC SMOKE VENTS = 5% x 3,471 SF = 173.6 SF REQUIRED AREA. 173.6 SF/ 40 SF PER VENT (5'x8') = 5 VENTS MIN.

SINGLE DUCT VAV TERMINAL UNIT SCHEDULE

Mark	INLET SIZE	OUTLET SIZE	CONFIG.	MAX CFM	MIN CFM	APD (IN-WC)	AIRFLOW (CFM)	EAT (°F)	LAT (°F)	CAPACITY (kW)	V/PH	STEPS	MCA	MOCP	MFR	MODEL	REMARKS
AREA A SOUTH																	
VAV-AS-1.1	10"	14"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-1.2	6"	6"X16"	LEFT	500	125	.14	400	55	92.77	1.5	480/3	M	2.26	15	TRANE	VCEF06	SEE NOTES.
VAV-AS-1.3	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-1.4	6"	8"X14"	LEFT	600	150	.22	500	55	92.92	2	480/3	M	3.01	15	TRANE	VCEF06	SEE NOTES.
VAV-AS-1.5	10"	14"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-1.6	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-1.7	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-1.8	10"	10"X18"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-1.9	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-1.10	6"	14"X8"	LEFT	600	150	.22	500	55	92.92	2	480/3	M	3.01	15	TRANE	VCEF06	SEE NOTES.
VAV-AS-1.11	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-1.12	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-1.13	8"	10"X14"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-1.14	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-1.15	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-1.16	8"	8"X16"	LEFT	800	200	.07	650	55	94.34	2.5	480/3	M	3.76	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-1.17	10"	18"X10"	LEFT	1200	300	.03	1000	55	96.97	4	480/3	M	6.01	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.1	12"	18"X18"	LEFT	2400	600	.08	2000	55	96.97	8	480/3	M	12.03	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-2.2	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-2.3	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.4	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.5	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.6	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.7	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-2.8	12"	18"X18"	LEFT	2400	600	.08	2000	55	96.97	8	480/3	M	12.03	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-2.9	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.10	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-2.11	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.12	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.13	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-2.14	10"	16"X16"	LEFT	2000	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.

NOTES:
1. ELECTRIC HEAT SHALL HAVE SCR CONTROLS.
2. PROVIDE 1" CLOSED CELL INSULATION.
3. PROVIDE PRIMARY AND SECONDARY FUSING WITH INTERLOCKING FUSED DISCONNECT.
4. PROVIDE HANGER BRACKETS.

SINGLE DUCT VAV TERMINAL UNIT SCHEDULE

Mark	INLET SIZE	OUTLET SIZE	CONFIG.	MAX CFM	MIN CFM	APD (IN-WC)	AIRFLOW (CFM)	EAT (°F)	LAT (°F)	CAPACITY (kW)	V/PH	STEPS	MCA	MOCP	MFR	MODEL	REMARKS
VAV-AS-2.15	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-2.16	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.1	12"	18"X18"	LEFT	2400	600	.08	2000	55	96.97	8	480/3	M	12.03	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-3.2	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-3.3	10"	18"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.4	10"	18"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.5	10"	18"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.6	10"	18"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.7	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-3.8	14"	20"X18"	LEFT	2800	750	.01	2400	55	96.97	10	480/3	M	15.04	20	TRANE	VCEF14	SEE NOTES.
VAV-AS-3.9	12"	18"X18"	LEFT	2400	600	.08	2000	55	96.97	8	480/3	M	12.03	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-3.10	12"	18"X18"	LEFT	2400	600	.08	2000	55	96.97	8	480/3	M	12.03	15	TRANE	VCEF12	SEE NOTES.
VAV-AS-3.11	10"	18"X12"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.12	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-AS-3.13	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-AS-3.14	10"	14"X14"	LEFT	1200	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
AREA B																	
VAV-B-1.1	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-B-1.2	10"	14"X12"	LEFT	1200	300	.03	1000	55	96.97	4	480/3	M	6.01	15	TRANE	VCEF10	SEE NOTES.
VAV-B-1.3	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-B-1.4	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-B-1.5	8"	12"X12"	LEFT	1000	225	.07	750	55	96.97	3	480/3	M	4.51	15	TRANE	VCEF08	SEE NOTES.
VAV-B-1.6	14"	20"X18"	LEFT	2800	750	.01	2400	55	96.97	10	480/3	M	15.04	20	TRANE	VCEF14	SEE NOTES.
VAV-B-1.7	10"	12"X14"	LEFT	1200	300	.03	1000	55	96.97	4	480/3	M	6.01	15	TRANE	VCEF10	SEE NOTES.
VAV-B-1.8	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-B-2.1	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-B-2.2	14"	20"X18"	LEFT	2800	750	.01	2400	55	96.97	10	480/3	M	15.04	20	TRANE	VCEF14	SEE NOTES.
VAV-B-2.3	10"	14"X12"	LEFT	1200	300	.03	1000	55	96.97	4	480/3	M	6.01	15	TRANE	VCEF10	SEE NOTES.
VAV-B-2.4	10"	14"X14"	LEFT	1500	400	.04	1200	55	98.28	5.5	480/3	M	8.27	15	TRANE	VCEF10	SEE NOTES.
VAV-B-2.5	12"	16"X16"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-B-2.6	12"	18"X14"	LEFT	2000	475	.05	1600	55	96.97	7	480/3	M	10.52	15	TRANE	VCEF12	SEE NOTES.
VAV-B-2.7	12"	18"X16"	LEFT	2400	600	.08	2000	55	96.97	8	480/3	M	12.03	15	TRANE	VCEF12	SEE NOTES.

ARCH 1010

676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK STANLEY WILCOX

801 South Spring Street
Little Rock, AR 72201
501.378.0878 office

www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No.15519 GARY E. WHITTAM
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #1206 ARKANSAS ENGINEER

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

SHEET TITLE

SCHEDULES - MECHANICAL

DATE

17.10.24

SHEET NUMBER

M601

GENERAL LIFE SAFETY NOTES

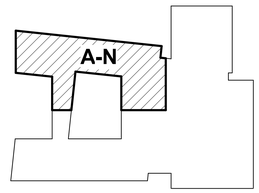
WALL RATINGS

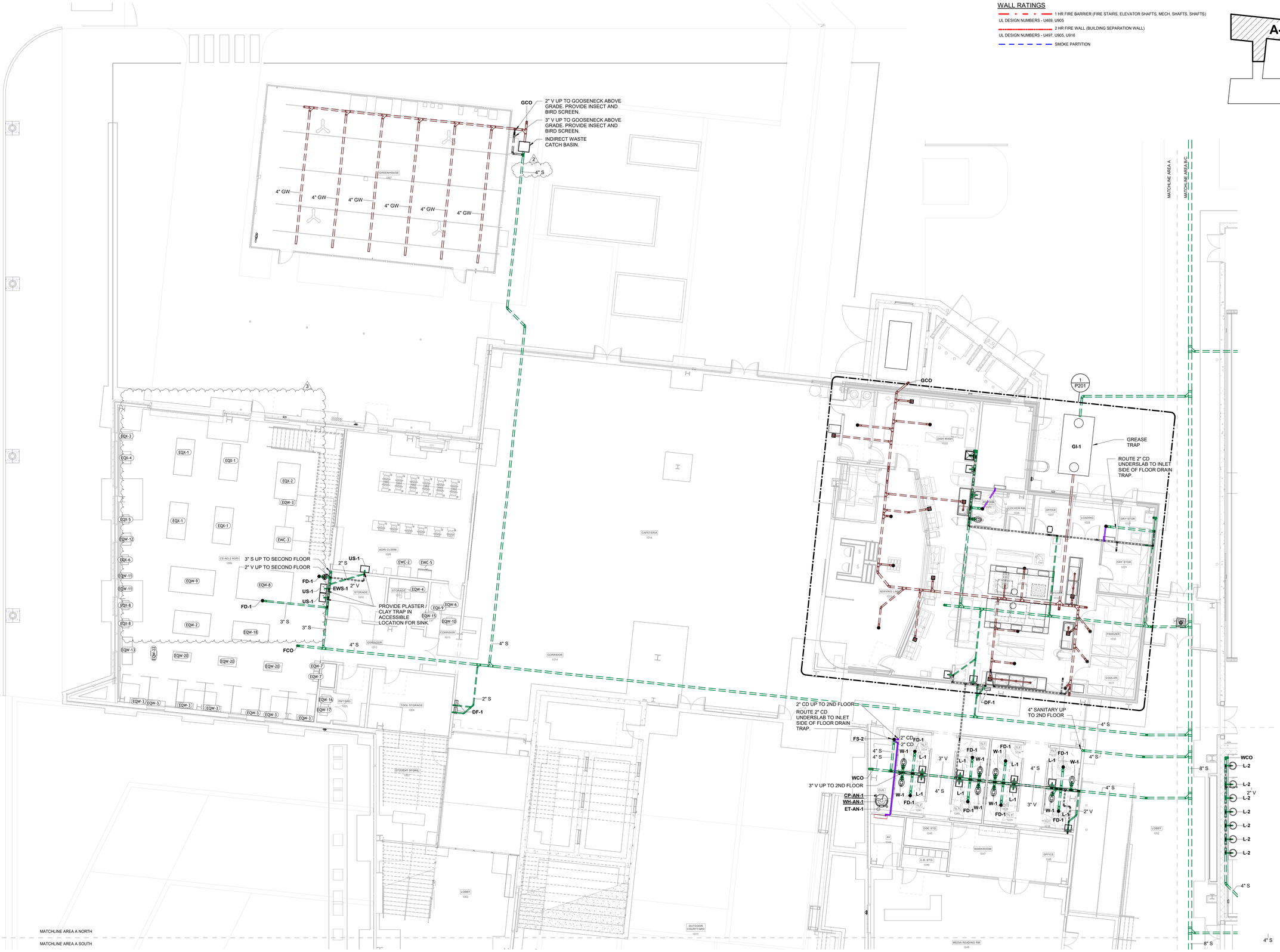
1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN





1 FIRST FLOOR PLAN - AREA A NORTH - DWV

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

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STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
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NOT FOR CONSTRUCTION

PROJECT NAME

WSD - NEW SENIOR HIGH SCHOOL

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800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

-

DEVELOPER/OWNER

WYNNE SCHOOL DISTRICT

INFORMATION

Revision	Description	Date
1	ADE / ADH Comments	10/9/2024
2	Addendum NO. 02	11/7/2024
3	Addendum NO. 03	11/14/2024

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

SHEET TITLE

FIRST FLOOR PLAN - AREA A NORTH - DWV

DATE

17.10.24

SHEET NUMBER

P101.1

CSA ENGINEERING
PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

PLUMBING KEYNOTE LEGEND

P1	PROVIDE THERMOSTATIC MIXING VALVE (BRADLEY S19-2150 (EFX20)) FOR 1-1/4" TEMPERED WATER SUPPLY TO EMERGENCY STATION. (TYP.)

GENERAL LIFE SAFETY NOTES

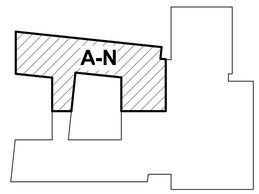
WALL RATINGS

1 HR FIRE BARRIER (FIRE STAIRS, ELEVATOR SHAFTS, MECH. SHAFTS, SHAFTS)
UL DESIGN NUMBERS - U469, U905

2 HR FIRE WALL (BUILDING SEPARATION WALL)
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN



1/2" CW TO SPRAY HEAD PROVIDES BY & COORDINATED WITH GREENHOUSE EQUIPMENT VENDOR. (TYP.)

BFP-2

ROOF DRAIN ZONE
AN-01 5,540 SF

ROOF DRAIN ZONE
AN-03 3,471 SF

ROOF DRAIN ZONE
AN-02 10,147 SF

ROOF DRAIN ZONE
AS-03 4,418 SF

ROOF DRAIN ZONE
AN-04 11,123 SF

NFWH-1
DS-1
DS-2
US-1
EWS-1
P1
DF-1
CP-AN-1
WH-AN-1
ET-AN-1
HB-1
L-2

6" SD UP TO 2ND FLOOR (TYP. 2)
4" SD UP TO RD-3
4" SD UP TO RD-4
6" SD UP TO 2ND FLOOR (TYP. 2)
1-1/2" CA TO CONTINUE TO OFCI AIR COMPRESSOR AND DRYER
4" SD FROM BALCONY TRENCH DRAIN DN BELOW GRADE. SEE CIVIL FOR CONTINUATION.
1-1/2" HW UP TO 2ND FLOOR.
DOWNSPOUT, SEE ARCH DWGS

MATCHLINE AREA A
MATCHLINE AREA B/C
MATCHLINE AREA A NORTH
MATCHLINE AREA A SOUTH

1 FIRST FLOOR PLAN - AREA A NORTH - PLUMBING

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"
0' 4' 8' 16'

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CONSULTANT / SEAL

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No.15519
GARY E. WHITTAKER
10/17/2024

NOT FOR CONSTRUCTION

PROJECT NAME
WSD - NEW SENIOR HIGH SCHOOL

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
-

DEVELOPER/OWNER
WYNNE SCHOOL DISTRICT

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FIRST FLOOR PLAN - AREA A NORTH - PLUMBING

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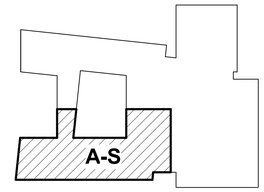

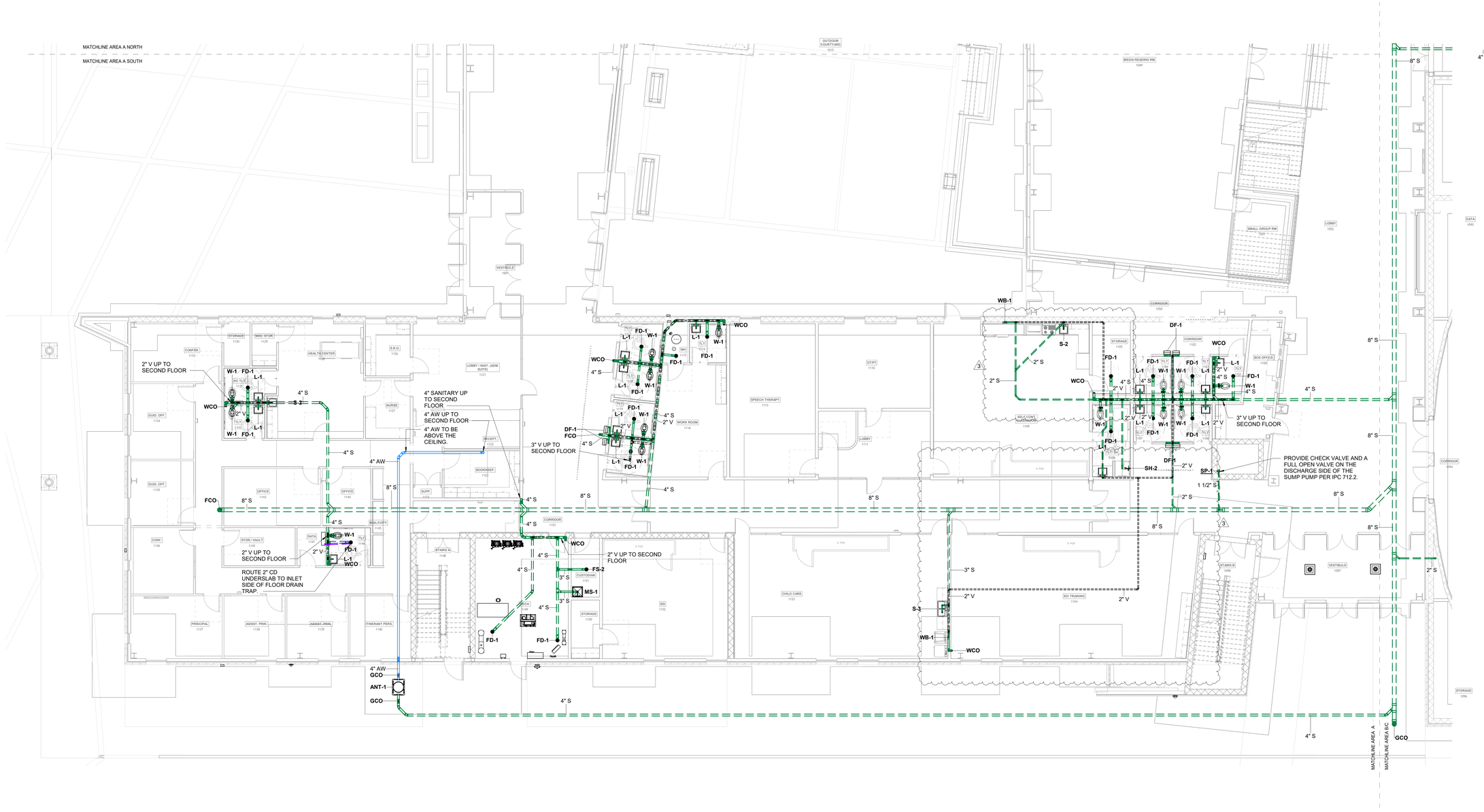

1 FIRST FLOOR PLAN - AREA A SOUTH - DWV

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

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CHAD STEWART & ASSOCIATES, INC
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FIRST FLOOR PLAN - AREA A SOUTH - DWV

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17.10.24

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P101.3

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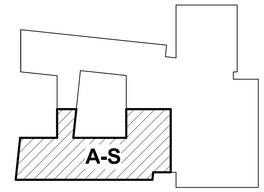

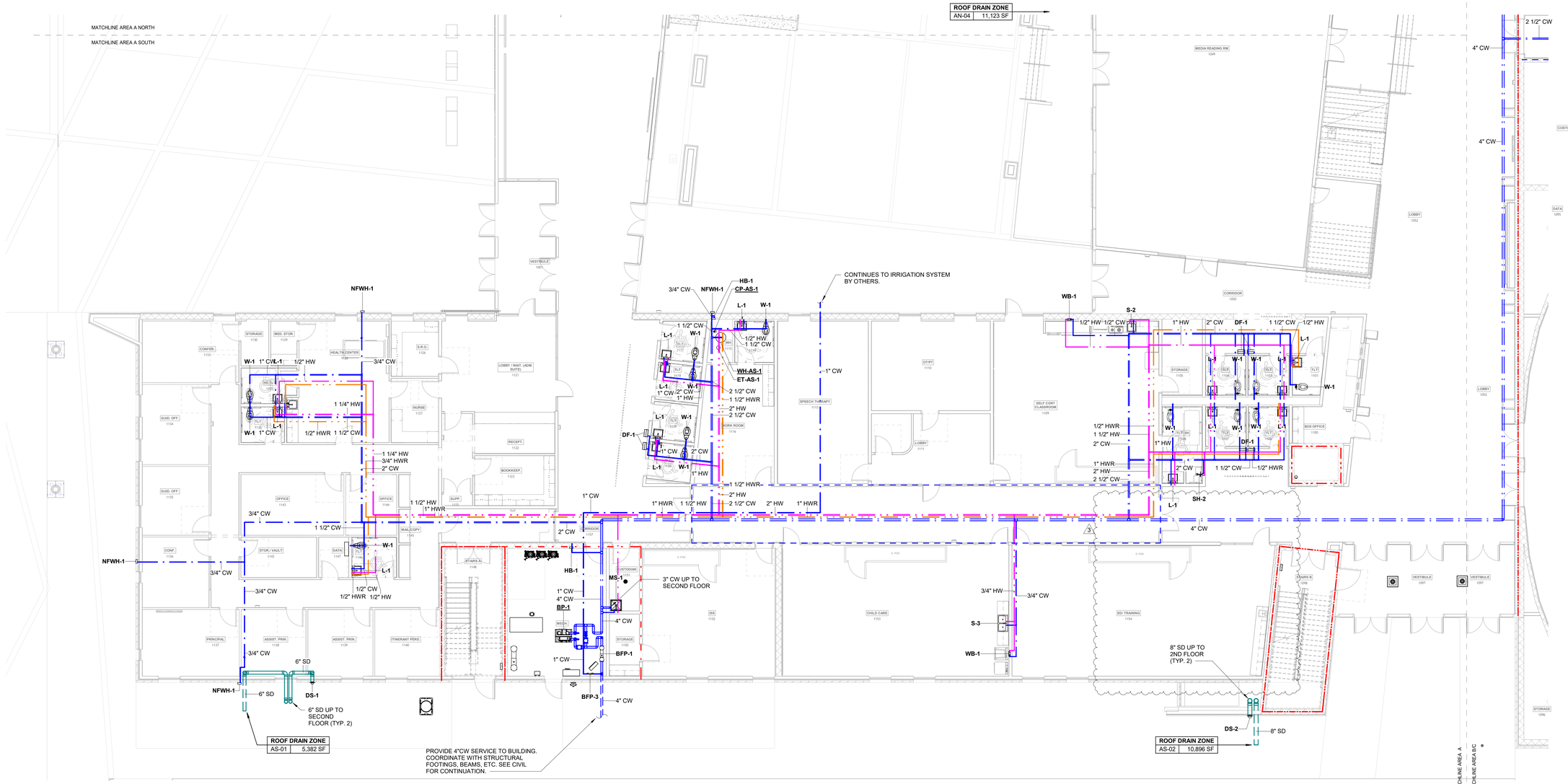

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1/8" = 1'-0"

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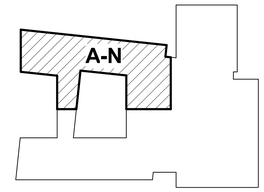
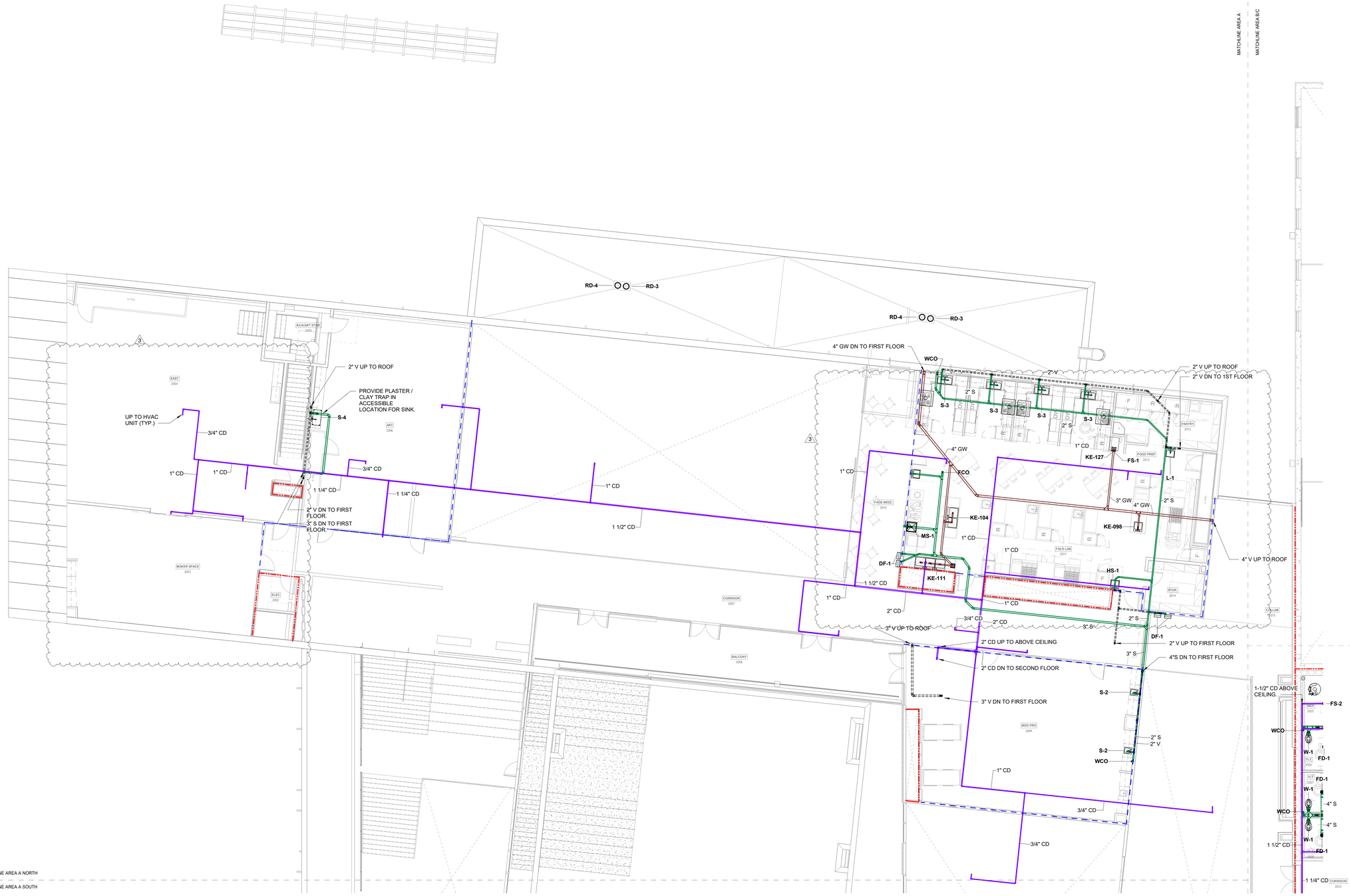
KEYPLAN





1 SECOND FLOOR PLAN - AREA A NORTH - DWV

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

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No.15519
GARY E. WHITTAM
Gary Whittam P.E.
10/17/2024

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CHAD STEWART & ASSOCIATES, INC
#1226
ARKANSAS ENGINEER

SHEET TITLE

SECOND FLOOR PLAN - AREA A NORTH - DWV

DATE

17.10.24

SHEET NUMBER

P102.1

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9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

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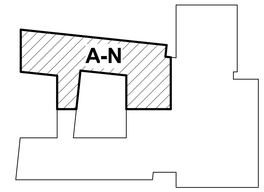

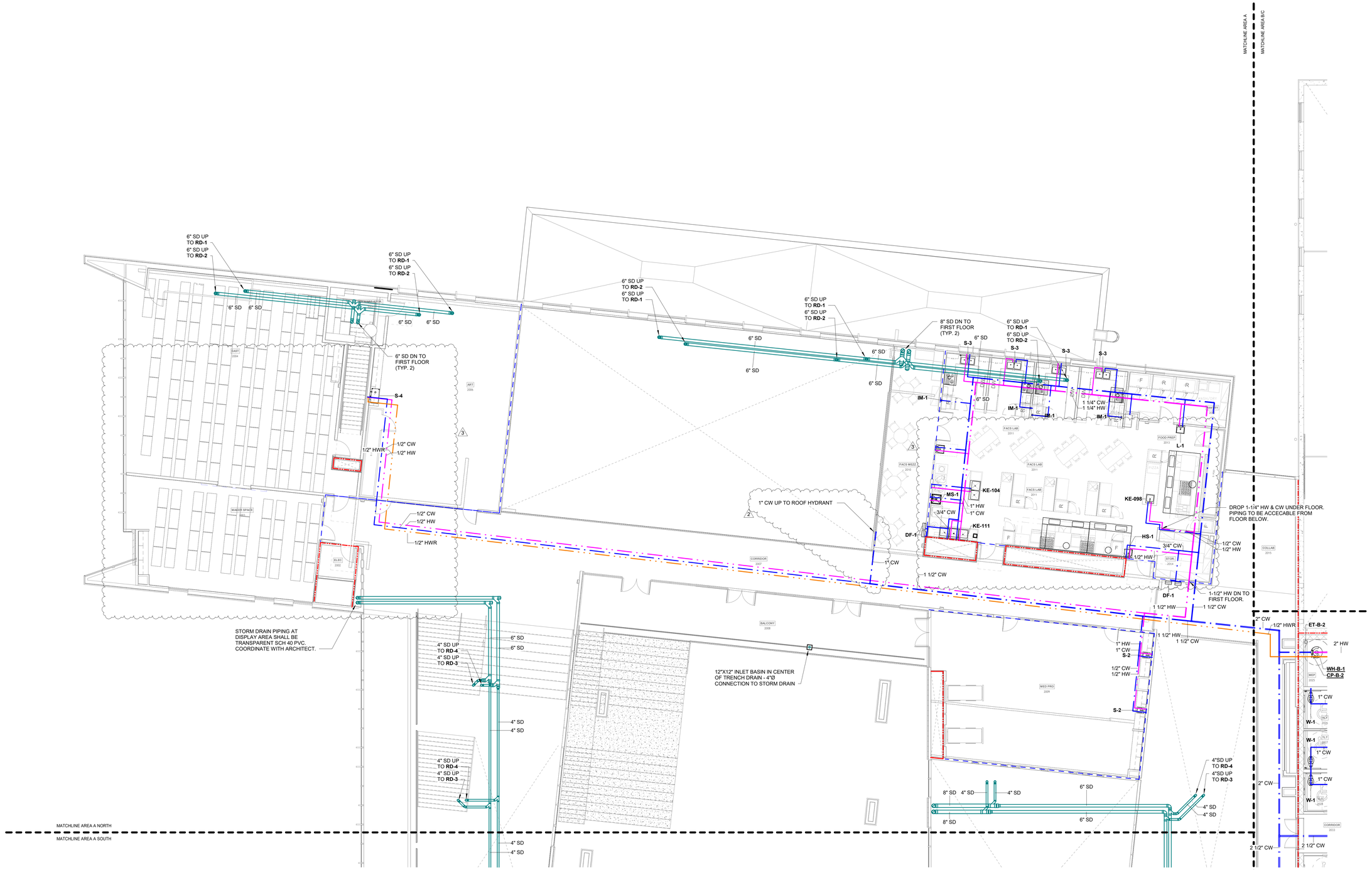

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SECOND FLOOR PLAN - AREA A NORTH - PLUMBING

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P102.2

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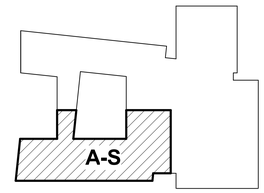
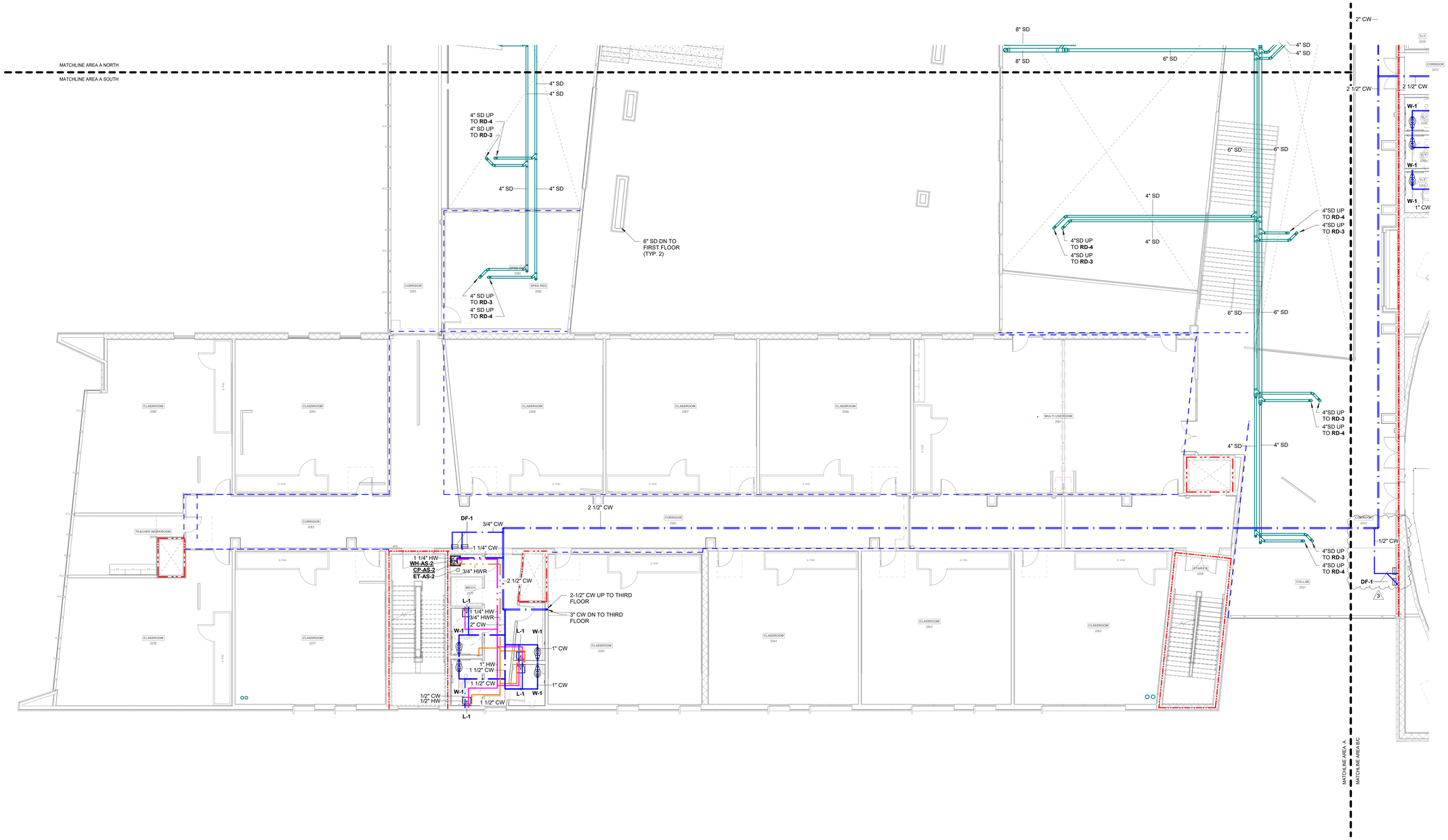
KEYPLAN





1 SECOND FLOOR PLAN - AREA A SOUTH - PLUMBING
1/8" = 1'-0"

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SECOND FLOOR PLAN - AREA A SOUTH - PLUMBING

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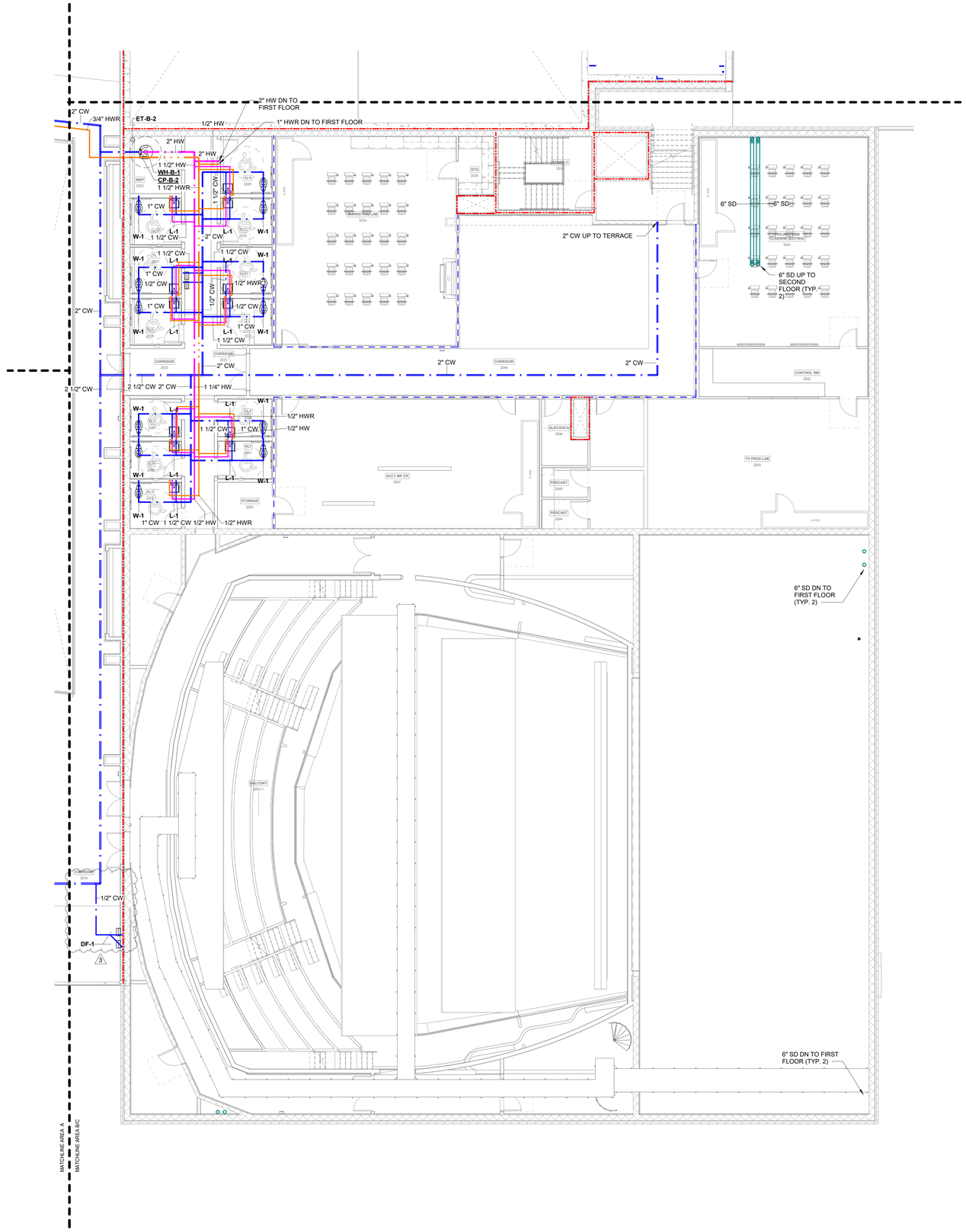

1 SECOND FLOOR PLAN - AREA B - PLUMBING

1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

0' 4' 8' 16'

GENERAL LIFE SAFETY NOTES

WALL RATINGS

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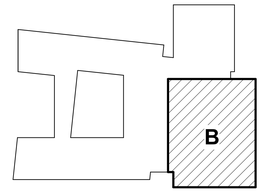
UL DESIGN NUMBERS - U497, U905, U916

SMOKE PARTITION

KEYPLAN



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DRAWINGS:

A. CHANGES TO THE CONTRACT DOCUMENTS SHALL BE CLOUDED ON SHOP DRAWINGS OR REQUESTED IN WRITING. THE CONTRACTOR IS LIABLE FOR ANY DEVIATIONS UNLESS REVIEWED AND ACKNOWLEDGED BY THE ENGINEER. SHOP DRAWING SUBMITTALS SHALL BE CHECKED FOR CONFORMANCE WITH THE DESIGN CONCEPT AND THE INFORMATION SHOWN ON THE CONSTRUCTION DOCUMENTS.
B. ANY ENGINEERING DESIGN PROVIDED BY OTHERS AND SUBMITTED FOR REVIEW SHALL BEAR THE SEAL OF AN ENGINEER REGISTERED IN THE STATE OF THE PROJECT.
C. ALL STRUCTURAL OPENINGS AROUND OR AFFECTED BY MECHANICAL, ELECTRICAL, AND PLUMBING EQUIPMENT SHALL BE VERIFIED WITH EQUIPMENT PURCHASED BEFORE PROCEEDING WITH STRUCTURAL WORK AFFECTED.
D. CSA ENGINEERING, INC OR ANY OF ITS EMPLOYEES SHALL NOT HAVE CONTROL OR BE RESPONSIBLE FOR CONSTUCTION MEANS AND METHODS, TECHNIQUES, PROCEDURES, OR SEQUENCES FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR OR ANY OTHER PERSONS PERFORMING THE WORK, OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
E. RE: ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR EMBEDS, OPENINGS, SLEEVES, ETC NOT SHOWN ON THE STRUCTURAL DRAWINGS.
F. OWNER SHALL DIRECTLY ENGAGE A THIRD PARTY INSPECTION AGENCY TO ENSURE THAT ALL STRUCTURAL ELEMENTS ARE APPROPRIATELY CONSTRUCTED AS INTENDED.

STRUCTURAL OBSERVATIONS:

A. THE OWNER OR OWNER'S AUTHORIZED AGENT SHALL EMPLOY A REGISTERED DESIGN PROFESSIONAL TO PERFORM STRUCTURAL OBSERVATIONS. THIS DOES NOT INCLUDE OR WAIVE THE SEPARATE REQUIREMENT FOR SPECIAL INSPECTIONS AS SPECIFIED ON THESE DOCUMENTS. OBSERVER SHALL PROVIDE A REPORT (WRITTEN STATEMENT) TO THE BUILDING OFFICIAL AT THE TIME OF COMPLETION.

BUILDING SYSTEMS:

A. CONTRACTOR SHALL PROVIDE NECESSARY BRACING & SHORING AS REQD UNTIL BLDG SYSTEMS HAVE BEEN COMPLETED. STRUCTURE SHALL NOT BE CONSIDERED STABLE UNTIL ALL STRUCTURAL ELEMENTS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

FOUNDATIONS:

A. THE FOUNDATION DESIGN IS BASED UPON A SUBSURFACE EXPLORATION REPORT DATED APRIL 11, 2024 BY GEOTECHNOLOGY, LLC, DBA UES, ALLOWABLE SOIL BEARING PRESSURE IS 1500 PSF.
B. COORDINATE ALL FOOTING STEPS AND ELEVATIONS W/ UTILITIES.
C. IF FOOTING ELEVATIONS SHOWN OCCUR IN DISTURBED, UNSTABLE, OR UNSUITABLE SOIL, THE ENGINEER SHALL BE NOTIFIED.
D. **UNDERCUTTING AND SITE PREPARATION SHALL BE COMPLETED PER GEOTECHNICAL DIRECTION AS PROVIDED IN THE ABOVE REFERENCED REPORT.**

DESIGN CODES & SPECIFICATIONS

PROJECT STATE: ARKANSAS

BUILDING CODE: 2021 INTERNATIONAL BUILDING CODE

DESIGN LOADS: ASCE 7-16
"MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES"

SHELTER CODE: ICC500-20
"STANDARD FOR THE DESIGN AND CONSTRUCTION OF STORM SHELTERS"

CONCRETE CODE: ACI 318-19
"BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE"

MASONRY CODE: ACI 530/ASCE 5/TMS 402-16
"BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES"

STEEL CODE: AISC 360-16
"SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS"

LIGHT GAGE CODE: AISI S100 - 20
"NORTH AMERICAN SPECIFICATION FOR DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS WITH SUPPLEMENT"

A. ADDITIONAL APPLICABLE CODES AND SPECIFICATIONS ARE LISTED IN CHAPTER 35 OF THE 2021 IBC.
B. MATERIAL PROPERTIES, AS STATED IN THESE CONSTRUCTION DOCUMENTS, ARE BASED UPON MATERIALS CURRENTLY AVAILABLE FOR CONSTRUCTION AND MAY NOT CORRESPOND WITH TABLES PROVIDED IN THE CODES AND SPECIFICATIONS LISTED ABOVE. WHERE POSSIBLE, THESE CODES HAVE BEEN USED IN THEIR ENTIRETY. WHERE THESE CODES REFERENCE OBSOLETE INFORMATION, INFORMATION BASED UPON CURRENT INDUSTRY STANDARDS HAS BEEN SUBSTITUTED AS NECESSARY.

DESIGN LOADS:

STRUCTURAL DESIGN CODES: 2021 EDITION OF IBC & ASCE 7-16

LIVE LOADS:	FLOOR:	ROOF
A. ROOF	-	20 PSF
B. CLASSROOMS	40 PSF	-
C. CORRIDORS	80 PSF	-
D. ASSEMBLY AREAS	100 PSF	-
E. CONCESSIONS	100 PSF	-
F. PRESSBOX	100 PSF	-
G. STAIRS/EXITS	100 PSF	-
H. SHELTER CAP	-	100 PSF

SNOW DESIGN INFORMATION

Ground Snow Load: P_g = 10.0 PSF

RAIN LOADING INFORMATION

Roof framing as designed is capable of supporting up to 3.5" of ponding.

SEISMIC DESIGN INFORMATION:

Seismic accelerations are based upon USGS ground motion parameters and ASCE7-16.

S_S = 1.135 S_1 = 0.396

S_{DS} = 0.792

Importance Factor: I_E = 1.25
Risk Category: III
Seismic Design Category: D
Site Class: D
Analysis Method: Equivalent Lateral Force Procedure
C_s = VARIES, SEE BELOW

Basic Seismic Resisting Systems:

AREA A (NORTH) - Steel Special Moment Frames **C_s = 0.124g**
R = 8.0 C_d = 5.5 Ω_o = 3.0
Seismic Base Shear: V = C_s * W = 214 K

AREA A (SOUTH) - Special Reinforced Masonry Shear Walls **C_s = 0.180g**
R = 5.5 C_d = 4.0 Ω_o = 2.5
Seismic Base Shear: V = C_s * W = 630 K

AREA B - Special Reinforced Masonry Shear Walls **C_s = 0.180g**
R = 5.5 C_d = 4.0 Ω_o = 2.5
Seismic Base Shear: V = C_s * W = 1084.8 K

AREA C - Intermediate Precast Concrete Shear Walls **C_s = 0.248g**
R = 4.0 C_d = 4.0 Ω_o = 2.5
Seismic Base Shear: V = C_s * W = 718.7 K

WIND DESIGN INFORMATION (NON-SHELTER):

Ultimate Design Wind Speed: V = 111 MPH
Nominal Design Wind Speed: V = 86 MPH
Exposure Category: C
Risk Category: III
Importance Factor: I_w = 1.15
Height/Exposure Adjustment Factor: λ = 1.56
Internal Pressure Coefficient: ±0.18
Analysis Method: Method 2 Analytical Procedure

WIND DESIGN INFORMATION (TORNADO SHELTER):

Ultimate Design Wind Speed: V = 250 MPH
Nominal Design Wind Speed: V = 194 MPH
Exposure Category: C
Risk Category: III
Importance Factor: I_w = 1.15
Height/Exposure Adjustment Factor: λ = 1.56
Internal Pressure Coefficient: ±0.55
Directionality: K_d = 1.00
Topographic Factor: K_{zt} = 1.00

MISSILE IMPACT CRITERIA (15 LB 2X4):

Vertical Surface: V = 100 MPH
Horizontal Surface: V = 67 MPH

CONCRETE

A. CONCRETE SHALL CONFORM TO THE CONCRETE PROPERTIES TABLE BELOW FOR THE INTENDED USE.
B. AGGREGATE SHALL BE LIMESTONE OR EQUAL. PEAGRAVEL SHALL NOT BE USED UNLESS EXPLICITLY APPROVED BY ENGINEER OF RECORD.
C. ANY MIX THAT IS TO BE EXPOSED TO WEATHER SHALL HAVE AIR-ENTRAINMENT.
D. CONCRETE SLABS SHALL CONFORM TO ACI 117-90 FOR FLATNESS AND LEVELNESS. ACCORDING TO ASTM E1155, THE SPECIFIED OVERALL VALUE FOR FLOOR FLATNESS (F_f) SHALL BE 35 WITH A MINIMUM LOCAL VALUE OF 25 AND THE SPECIFIED OVERALL VALUE FOR FLOOR LEVELNESS (F_l) SHALL BE 25 WITH A MINIMUM LOCAL VALUE OF 18.
E. CONTRACTOR TO PROVIDE FLOOR FLATNESS AND LEVELNESS TESTING WITHIN 72 HOURS OF CONCRETE FINISHING. TEST RESULTS TO BE PROVIDED TO ARCHITECT.
F. PROVIDE 3/4" CHAMFER AT ALL EXPOSED CORNERS OF BEAMS, WALLS, ETC.
G. ALL SLAB-ON-GRADE CONSTRUCTION SHALL FOLLOW THE RECOMMENDATIONS OF "GUIDE FOR CONCRETE FLOOR AND SLAB CONSTRUCTION, ACI 302.1R-04"
H. CONTROL JOINT LOCATIONS SHALL BE PROVIDED AT A MAXIMUM SPACING OF 3X THE THICKNESS OF SLAB SECTION IN FEET, IN EACH DIRECTION. JOINTS ARE NOT SHOWN ON PLAN FOR CLARITY, CONTRACTOR SHALL PROVIDE AN INTENDED JOINT PLAN **PRIOR TO POURING**. RE: TYPICAL CONTROL JOINT DETAILS FOR ADDITIONAL INFORMATION. INDUSTRY STANDARD PRACTICE SHALL BE FOLLOWED. JOINTS MUST BE CUT WITHIN 24 HOURS OF POUR, BUT IDEALLY SHOULD BE IN THE 6 TO 18 HOUR POST POUR WINDOW.
I. A VAPOR BARRIER SHALL BE PROVIDED BELOW SLAB-ON-GRADE AT ALL LOCATIONS. VAPOR BARRIER SHALL BE LAPPED AND TAPED AS REQUIRED BY MANUFACTURER. RE: ARCH. FOR VAPOR BARRIER REQUIREMENTS INCLUDING THICKNESS. (PROVIDE A MINIMUM 10 MIL THICKNESS IF NOT OTHERWISE SPECIFIED.)
J. FLY ASH MAY BE USED TO REPLACE A PORTION OF THE PORTLAND CEMENT IN A MIX AND SHALL CONFORM TO ASTM C-618. ADDITIVE IS SUBJECT TO REVIEW/APPROVAL BY ENGINEER. MIXES USING FLY ASH SHALL BE PROPORTIONED TO ACCOUNT FOR THE PROPERTIES OF THE SPECIFIC FLY ASH TO BE USED. THE RATIO OF THE AMOUNT OF FLY ASH AND CEMENT IN THE MIX SHALL NOT EXCEED 20 PERCENT.
K. UNLESS NOTED OTHERWISE BY STRUCTURAL DOCUMENTS, MINIMUM COVER FOR REINFORCING SHALL BE AS FOLLOWS:
(a) CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH__________3"
(b) EXPOSED TO EARTH OR WEATHER
#5 OR SMALLER__________1 1/2"
#6 OR LARGER__________2"
(c) NOT EXPOSED TO EARTH OR WEATHER OR IN CONTACT WITH GROUND
SLABS, WALLS, JOISTS
#11 OR SMALLER__________3/4"
ALL OTHER__________1 1/2"
BEAMS, COLUMNS
PRIMARY REINFORCEMENT, TIES, STIRRUPS, SPIRALS__________1 1/2

CONCRETE PROPERTIES

CONCRETE USE	28 DAY PSI (MIN)	SLUMP (MAX)	ENTRAINED AIR (MAX)	W/C RATIO (MAX)	AGGREGATE (MAX)
SHALLOW FOUNDATIONS	4000	6"	0%	0.55	3/4"
CAST SLAB-ON-GRADE	4000	6"	0%	0.50	3/4"
ABOVE GRADE WALLS	3000	6"	0%	0.55	3/4"
RETAINING WALLS	4000	6"	3%	0.55	3/4"
ELEVATED CAST SLAB	4000	6"	0%	0.55	3/4"
COLUMNS	5000	6"	0%	0.55	3/4"
BEAMS	5000	6"	0%	0.55	3/4"
EXTERIOR SLAB	4000	6"	6%	0.50	3/4"

MASONRY:

A. CONCRETE BLOCK SHALL BE NORMAL AND SHALL CONFORM TO ASTM C-90, TYPE 1. MORTAR SHALL CONFORM TO ASTM C 270 TYPE "S".
B. MINIMUM CONCRETE MASONRY COMPRESSIVE STRENGTH, f'_m, SHALL BE f'_m = 3,000 PSI.
C. FILL REINFORCED BLOCK CORES, BOND BEAMS & LINTELS WITH 2000 PSI GROUT CONFORMING TO THE REQUIREMENTS OF ASTM C476. VERTICAL LIFTS SHALL NOT EXCEED 5 FEET UNLESS APPROVED BY THE STRUCTURAL ENGINEER AND CLEAN OUT HOLES ARE PROVIDED IN EVERY GROUT FILLED CELL ACCORDING TO ACI 530-05.
D. PROVIDE PRE-FABRICATED CORNERS & TEES @ 16" OC TO MATCH SIZE & TYPE OF TYPICAL TRUSS OR LADDER REINFORCEMENT IN CMU HORIZONTAL JOINTS.
E. REINFORCE ONE CELL VERTICALLY AT EACH CORNER, EACH SIDE OF OPENINGS AND AT THE END OF MASONRY WALLS WITH (1) #5 (MIN) AND GROUT SOLID.
F. PROVIDE (1) #5 BAR BELOW ALL OPENINGS GREATER THAN 16" WIDE IN A FULLY GROUTED HORIZONTAL BOND BEAM EXTENDING 8" BEYOND EACH SIDE OF OPENING.
G. LADDER OR TRUSS REINFORCEMENT SHALL BE PROVIDED 8" ABOVE AND BELOW ALL OPENINGS GREATER THAN 16" WIDE AND SHALL EXTEND 24", MIN, BEYOND OPENINGS IN EACH DIRECTION.
H. ALL VERTICAL REINFORCING SHALL EXTEND FROM THE FOUNDATION TO THE TOP OF WALL. PROVIDE DOWELS FROM FOUNDATION TO MATCH VERTICALS.
I. WHERE MASONRY ABUTS STEEL COLUMNS, PROVIDE 3/16" DIAMETER WIRE TIES @ 16" HOOKED AROUND 1/4" DIAMETER BY 9" LONG WITH 3/8" OFFSET AND 4" ADJUSTMENT WELDED TO COLUMN.
J. ALL MASONRY CELLS TO BE SOLID GROUTED BELOW GRADE (TYP).
K. VERTICAL CONTROL JOINTS SHALL BE SPACED AT 25'-0" OC MAXIMUM, UNLESS NOTED OTHERWISE BY ARCHITECT. VERTICAL JOINTS SHALL NOT BE LESS THAN 1'-4" FROM A JOIST OR BEAM BEARING PLATE. VERTICAL JOINTS MUST BE A MINIMUM OF 0'-8" AWAY FROM CMU OPENINGS LESS THAN 4'-0" WIDE TO ALLOW FOR OPENING REINFORCEMENT AND LINTEL BEARING. VERTICAL JOINTS MUST BE A MINIMUM OF 1'-4" AWAY FROM CMU OPENINGS GREATER THAN 4'-0" WIDE TO ALLOW FOR OPENING REINFORCEMENT AND LINTEL BEARING. AT BUILDING CORNERS, PROVIDE JOINT AT CORNER IN ONE OF THE TWO WALL SIDES. PLACE CORNER JOINTS 5'-0" MAXIMUM, FROM BUILDING CORNER. RE: ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION.
L. RE: GENERAL DETAILS FOR TYPICAL MASONRY REINFORCEMENT AT WALL OPENINGS, CONTROL JOINTS, AND EXPANSION JOINTS.
M. BOND/TIE BEAM REINFORCEMENT AT ROOF OR FLOOR DIAPHRAGMS SHALL BE CONTINUOUS ACROSS CONTROL JOINTS. WIRE JOINT REINFORCEMENT SHALL BE DISCONTINUOUS ACROSS CONTROL JOINTS.
N. BARS SPECIFIED TO BE EACH FACE SHALL BE HELD IN PLACE WITH SPACERS AND SHALL BE LOCATED 2 3/8" FROM EACH FACE TO THE CENTER OF THE BAR.
O. MASONRY WORK SHALL BE INSPECTED IN ACCORDANCE WITH ACI 530 QUALITY ASSURANCE LEVEL SPECIFIED IN SPECIAL INSPECTION TABLE.
P. ALL MASONRY WALLS SHALL BE REINFORCED AS FOLLOWS, UNLESS NOTED OTHERWISE:

8" WALLS: (1) #5 VERTICAL @ 2'-0"
(2) #5 HORIZONTAL @ 4'-0" IN SOLID GROUT BOND BEAM
#8 W1.7 (9 GA) TRUSS OR LADDER REINFORCEMENT @ 16"

12" WALLS: (2) #6 (EACH FACE) VERTICAL @ 2'-0" (TYPICAL)
(2) #5 HORIZONTAL @ 4'-0" IN SOLID GROUT BOND BEAM
#12 W1.7 (9 GA) TRUSS OR LADDER REINFORCEMENT @ 16"

12" WALLS: (2) #8 (EACH FACE) VERTICAL @ 1'-4" (SOUTH AND EAST WALLS OF AUDITORIUM)
(2) #5 HORIZONTAL @ 4'-0" IN SOLID GROUT BOND BEAM
#12 W1.7 (9 GA) TRUSS OR LADDER REINFORCEMENT @ 16"

REINFORCING STEEL:

A. WELDED WIRE FABRIC SHALL BE IN ACCORDANCE WITH ASTM A185. WIRE FABRIC LOCATED IN CONCRETE SLABS SHALL BE LOCATED IN THE CENTER OF THE SLAB, UNO BY STRUCTURAL DOCUMENTS. SUPPORTS USED SHALL BE SPACED A MAXIMUM OF 3'-0" OC IN ANY DIRECTION. ALL OTHER WIRE FABRIC SHALL MEET THE MINIMUM COVER REQUIREMENTS AS LISTED UNDER THE CONCRETE SECTION OF THIS SHEET. ALL WELDED WIRE FABRIC SHALL BE LAPPED ON CROSS WIRE SPACING PLUS 6" (10" MIN)
B. REINFORCING STEEL SHALL COMPLY WITH ASTM A615 GRADE 60 WITH THE FOLLOWING REQUIREMENTS: (a) ACTUAL YIELD STRENGTH BASED ON MILL TESTS DOES NOT EXCEED 78 KSI. RETESTS SHALL NOT EXCEED THIS VALUE BY MORE THAN ADDITIONAL 3000 PSI, (b) F_u/F_y SHALL NOT BE LESS THAN 1.25. (F_y = ACTUAL YIELD TENSILE STRENGTH, F_u = ACTUAL ULTIMATE TENSILE STRENGTH)
C. REINFORCING STEEL SHALL COMPLY WITH ASTM A706 AT ALL LOCATIONS WHERE REBAR MUST BE WELDED.
D. REINFORCING STEEL AND ACCESSORIES SHALL BE DETAILED, FABRICATED, AND PLACED IN ACCORDANCE WITH THE LATEST EDITION OF THE ACI DETAILING MANUAL.
E. CONCRETE: ALL TENSION REINFORCEMENT LAPS SHALL BE PER THE CONCRETE LAP SCHEDULE. LAP COMPRESSION REINFORCEMENT 22 BAR DIAMETERS (18" MIN). REINFORCING SHALL BE CONTINUOUS AROUND CORNERS AND INTERSECTIONS.
F. MASONRY: ALL TENSION REINFORCEMENT LAPS SHALL BE PER THE MASONRY LAP SCHEDULE. LAP COMPRESSION REINFORCEMENT 48 BAR DIAMETERS (18" MINIMUM).
G. WELDABLE REBAR AND D.B.A.'S REQUIRED BY CONTRACT DOCUMENTS SHALL COMPLY TO ALL ASTM A706 REQUIREMENTS.
H. ALL REINFORCEMENT SHALL BE HELD SECURELY IN POSITION WITH STANDARD ACCESSORIES IN CONFORMANCE WITH CRSI MANUAL OF STANDARD PRACTICE AND ACI 315 DURING THE PLACING OF CONCRETE.
I. ALL HOOKS IN REINFORCEMENT SHALL BE AN ACI STANDARD HOOK, UNLESS NOTED OTHERWISE.

BRACING CONCRETE AND MASONRY WALLS

A. CONTRACTOR SHALL PROVIDE ANY NECESSARY TEMPORARY BRACING FOR ALL WALLS BACK FILLING SHALL NOT OCCUR UNTIL PERMANENT LATERAL RESTRAINTS ARE INSTALLED.

MASONRY VENEER:

A. THE WEIGHT OF EXTERIOR MASORY VENEER SHALL NOT EXCEED 40 PSF
B. FOR ADJUSTABLE TWO-PIECE ANCHORS, ANCHORS OF WIRE SIZE W1.7 AND 22 GAGE CORRUGATED SHEET-METAL ANCHORS, PROVIDE AT LEAST ONE ANCHOR FOR EACH 2.00 FT^2
C. FOR ALL OTHER ANCHORS NOT COVERED IN NOTE D, PROVIDE AT LEAST ONE ANCHOR FOR EACH 2.63 FT^2
D. ANCHORS SHALL BE SPACED AT A MAXIMUM OF 16" O.C. EACH DIRECTION.
E. PROVIDE ADDITIONAL ANCHORS AROUND OPENINGS LARGER THAN 16" IN EITHER DIMENSION. SPACE ANCHORS AROUND PERIMETR OF OPENING AT A MAXIMUM OF 3 FT ON CENTER. PLACE ANCHORS WITHIN 12" OF OPENINGS.
F. COLD-FORMED STEEL BACKING: ATTACHED EACH ANCHOR TO BACKING WITH CORROSION-RESISTANT SCREWS HAVING A MINIMUM NOMINAL SHANK DIAMETER OF 0.190 IN.

STRUCTURAL STEEL:

A. ALL ANCHOR BOLTS SHALL BE ASTM F1554-GR105, UNLESS NOTED OTHERWISE.
B. PROVIDE MIN 1" NON-SHRINK GROUT UNDER COLUMN BASE PLATES, UNO FABRICATOR SHALL SUPPLY ADEQUATE GROUT BED FOR INSTALLATION AND ADJUSTMENT OF LEVELING NUTS.
C. ALL PLATES, CHANNELS, AND ANGLES SHALL CONFORM TO ASTM A36. ALL STRUCTURAL STEEL SHAPES SHALL CONFORM TO ASTM A992, GRADE 50. RECTANGULAR HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO ASTM A500, GRADE B WITH YIELD STRENGTH = 46 KSI. ROUND HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO ASTM A500, GRADE B WITH YIELD STRENGTH = 42 KSI. ANY MEMBERS AND ANCHORS THAT ARE TO BE EXPOSED TO THE ELEMENTS SHALL BE GALVANIZED.
D. ALL SHEAR CONNECTIONS NOT DETAILED OR OTHERWISE NOTED SHALL BE STANDARD AISC WELDED OR BOLTED CONNECTIONS AND SHALL HAVE SUFFICIENT CAPACITY TO DEVELOP AN END REACTION EQUAL TO HALF THE GIVEN VALUE IN THE TABLE "ALLOWABLE UNIFORM LOADS IN KIPS FOR BEAMS LATERALLY SUPPORTED" IN PART 2 OF THE THIRTEENTH EDITION OF THE AISC MANUAL.
E. ALL BOLTS FOR BEAM CONNECTIONS SHALL BE ASTM A325 WITH A MINIMUM DIAMETER OF 3/4", UNLESS NOTED OTHERWISE. ALL BOLTED CONNECTIONS NOT DETAILED SHALL BE DESIGNED AS BEARING TYPE CONNECTIONS. WASHERS SHALL BE INSTALLED UNDER NUTS AND FASTENERS WHEN REQUIRED BY THE SPECIFICATION FOR STRUCTURAL JOINTS.
F. ALL WELDS SHALL BE MADE IN ACCORDANCE WITH THE LATEST PRACTICES OF AWS. USE E-70XX SERIES ELECTRODES.
G. CAP PLATES FOR COLUMNS SHALL BE 5/8" THICK UNLESS NOTED OTHERWISE.
H. ALL HORIZONTAL TUBE MEMBERS SHALL HAVE A MINIMUM 1/4" END PLATE, TYP.
I. COLUMN BASE PLATES SHALL BE A MINIMUM 3/4" THICK W/ (4) 3/4" DIA. F1554-36 ANCHOR RODS. REFER TO BASE PLATE SCHEDULES FOR MORE STRINGENT REQUIREMENTS, TYP. U.N.O.
J. DIAGONAL ANGLE SUPPORTS AT COLUMNS AND ANY OTHER MISCELLANEOUS SUPPORTS REQUIRED TO CARRY STEEL DECK SHALL BE FURNISHED AND INSTALLED BY THE STEEL FABRICATOR. WHERE OPENINGS OCCUR AND FRAMING IS NOT SHOWN, CONTRACTOR SHALL PROVIDE ADEQUATE SUPPORT IN ACCORDANCE WITH GOOD ENGINEERING PRACTICE.
K. ALL HOT-ROLLED STEEL BEARING ON MASONRY BLOCK WALLS SHALL HAVE A MINIMUM 6" BEARING (TYP UNO).
L. STEEL STAIRS SHALL BE DESIGNED AND SIGNED AND SEALED BY STEEL FABRICATOR'S SPECIALTY ENGINEER REGISTERED IN THE PROJECT STATE. RE: ARCH FOR STAIR CONFIGURATION AND STAIR DETAILS. DESIGN OF FRAMING MEMBERS AND CONNECTIONS TO BE BY SPECIALTY ENGINEER, WORKING DIRECTLY WITH THE STAIR DETAILER AND FABRICATOR.
M. WHERE STEEL BEAMS BEAR ON MASONRY AT EACH END, ONE BEAM END SHALL BE A SLIP CONNECTION W/ SLOTTED HOLES AND THE OPPOSITE END SHALL BE A TYPICAL BEAM CONNECTION FASTENED TO EMBED PLATE AS SHOWN ON GENERAL DETAILS.

JOISTS:

A. ALL OPEN WEB STEEL JOISTS SHALL CONFORM TO SJI SPECIFICATIONS AND SHALL HAVE DOUBLE ANGLE TOP & BOTTOM CHORDS.
B. UNLESS NOTED OTHERWISE, ALL JOISTS, PURLINS, OR SUBPURLINS SHALL BE FIELD WELDED TO SUPPORTING MEMBERS OR TO PRESET BEARING PLATES.
C. PROVIDE BRIDGING EACH SIDE OF OPENINGS THAT INTERRUPT JOIST BRIDING. RUN ADDITIONAL BRIDING ONE JOIST SPACING EACH SIDE OF OPENINGS.
D. JOISTS WHOSE TOP CHORDS CANTILEVER PAST THE BEARING POINT SHALL BE DESIGNED FOR 270 LBS/FT.
E. ALL STEEL JOISTS SHALL BE DESIGNED FOR THE WIND UPLIFT SHOWN. THE ROWS OF BRIDGING SHALL BE INCREASED AS REQUIRED FOR UPLIFT. SINCE A KD FACTOR OF 0.85 HAS BEEN USED, NO INCREASE IN THE ALLOWABLE STRESS IS PERMITTED.

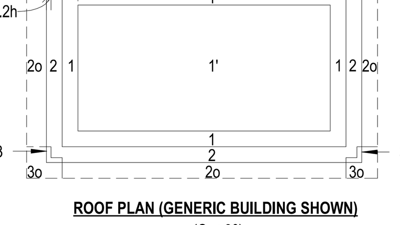
METAL DECK:

A. METAL ROOF DECK SHALL BE AS SPECIFIED ON PLAN.
B. METAL DECKING SHALL BE CONTINUOUS OVER AT LEAST TWO SUPPORTS.
C. ALL METAL ROOF DECK SHALL BE 1.5B 20GA, FASTENED TO SUPPORTS W/ 5/8" DIA. PUDDLE WELDS IN A 36/7 PATTERN AND (7) #10 SIDELAP SCREWS PER SPAN. FASTEN AT EDGES TO SUPPORTS W/ 5/8" DIA. PUDDLE WELDS AT 6" O.C. TYP. U.N.O. RE: S004 FOR MORE STRINGENT REQUIREMENTS.

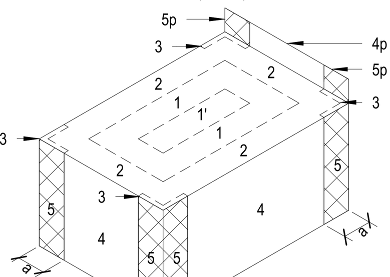
COMPONENTS AND CLADDING DESIGN ULTIMATE WIND PRESSURES (PSF)

ROOF			
ZONE	10 SF	50 SF	100 SF
1, 2, 3	+140.4	+128.9	+123.9
1	-371.7	-324.1	-303.6
1'	-239.5	-239.5	-239.5
2	-470.8	-409.6	-409.6
3	-619.4	-497.1	-444.4
1o, 1o'	-280.8	-269.3	-264.3
2o	-379.9	-298.4	-263.2
3o	-528.6	-385.9	-324.4
WALLS			
ZONE	10 SF	100 SF	500 SF
4	-254.4 +239.5	-228.1 +213.3	-209.8 +194.9
4p	+534.3 -315.6	+419.3 -262.5	+339.0 -225.4
5	-299.0 +239.5	-246.5 +213.3	-209.8 +194.9
5p	+684.6 -360.7	+481.1 -281.0	+339.0 -225.4

NOTES:
1. TABLE PRESSURES ARE FOR THE SQUARE FOOT TRIBUTARY AREA SHOWN. FOR OTHER TRIBUTARY AREAS, LINEARLY INTERPOLATE BETWEEN VALUES SHOWN ABOVE.
2. POSITIVE PRESSURES ACT TOWARD THE SURFACES. NEGATIVE PRESSURES ACT AWAY FROM THE SURFACES.
3. ROOF UPLIFT PRESSURES LISTED ARE GROSS PRESSURES. A MIN DEAD LOAD OF 9.0 PSF MAY BE APPLIED.
4. Θ = ROOF ANGLE FROM HORIZONTAL | a = 22.8 FT



ROOF PLAN (GENERIC BUILDING SHOWN)
($\Theta \leq 3°$)



WALLS (GENERIC BUILDING SHOWN)

1 WIND PRESSURE DIAGRAGM - SHELTER
12" = 1'-0"

LIGHT GAGE METAL FRAMING:

A. ALL STUD AND/OR JOIST FRAMING MEMBERS SHALL BE THE TYPE, SIZE, AND GAGE AS SHOWN ON THE PLANS AND SHALL CONFORM TO THE "North American Specification for the Design of Cold-Formed Steel Structural Members (AISI-NASPEC)."
B. PRIOR TO FABRICATION OF FRAMING, SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER OF RECORD.
C. DESIGN OF COLD-FORMED CARBON OR LOW-ALLOY STEEL STRUCTURAL MEMBERS SHALL BE IN ACCORDANCE WITH THE "North American Specification for the Design of Cold-Formed Steel Structural Members (AISI-NASPEC)."
D. INSTALLATION AND CONSTRUCTION OF COLD-FORMED CARBON OR LOW-ALLOY STEEL, STRUCTURAL AND NON-STRUCTURAL STEEL FRAMING, SHALL BE IN ACCORDANCE WITH THE "Standard for Cold-Formed Steel Framing - General Provisions, American Iron and Steel Institute - (AISI-General)", AND "AISI-NASPEC".
E. INSTALLATION OF COLD-FORMED STEEL BOX AND BACK-TO-BACK HEADERS, AND DOUBLE L-HEADERS USED IN SINGLE SPAN CONDITION FOR LOAD CARRYING PURPOSES SHALL BE IN ACCORDANCE WITH THE "Standard for Cold-Formed Steel Framing - Header Design, American Iron and Steel Institute - (AISI-Header)", SUBJECT TO THE LIMITATIONS THEREIN.
F. COLD-FORMED FRAMING CONNECTIONS SHALL BE PROVIDED BY THE MANUFACTURER AND SHALL MEET MINIMUM FASTENER AND SCREW PATTERNS IN ACCORDANCE WITH CHAPTER 22 OF THE APPLICABLE BUILDING CODE, UNO ON THE PLANS.
G. FRAMING CONNECTIONS, FASTENERS, HOLDOWNS, OR OTHER SHOWN ON THE PLANS SHALL BE SIMPSON STRONG-TIE OR EQUAL.
H. THIS SECTION SHALL APPLY ONLY TO STRUCTURAL LIGHT GAGE STUD WALLS: BEARING AND/OR SHEAR (TYP UNO). NON-STRUCTURAL LIGHT GAGE STUD WALLS SHALL BE CONSTRUCTED AS DETAILED BY THE ARCHITECT AND PROJECT SPECIFICATIONS (TYP).
I. ALL CONNECTIONS SHALL BE SCREWED OR WELDED. USE A MINIMUM OF (2) # 10 SCREWS AT EACH CONNECTION. POWER DRIVEN FASTENERS (PDF'S) SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS.
J. STUDS WALLS SHALL HAVE LATERAL BRACING AT 48" OC MAX, PER AISI.
K. LIGHT GAGE TRACK SHALL MATCH GAGE AND SIZE OF VERTICAL STUDS. RE: FASTENER SCHEDULE FOR CONNECTION TO CONCRETE OR MASONRY.
L. ALL FRAMING MEMBERS SHALL BE FORMED FROM STEEL WITH A MINIMUM YEILD STRENGTH OF 33 KSI FOR 33 AND 43 MIL AND 50 KSI FOR 54, 68, AND 97 MIL MATERIAL (TYP UNO).
M. LIGHT GAGE FRAMING MEMBERS AND CONNECTIONS SHALL BE DESIGNED AND SIGNED AND SEALED BY SUPPLIER'S SPECIALTY ENGINEER REGISTERED IN THE PROJECT STATE. RE: ARCH FOR ADDITIONAL DETAILS AS REQUIRED.

SHEAR CONNECTORS:

A. SHEAR STUDS AND THIER INSTALLATION SHALL MEET ALL REQUIREMENTS SPECIFIED IN SECTION 7 OF AWS D1.1 STRUCTURAL WELDING CODE-STEEL.
B. SIZES FOR COMPOSITE METAL DECK CONSTRUCTION STUD LENGTH SHALL EXTEND A MINIMUM LENGTH OF 1 1/2" PLUS COMPOSITE DECK DEPTH AND SHALL HAVE A MAXIMUM LENGTH OF TOTAL SLAB THICKNESS MINUS 3/4" CLR FROM FINISHED CONCRETE SURFACE TO BE ONE SHEAR CONNECTOR. RE: THE STRUCTURAL DRAWINGS AND NOTES BELOW FOR NUMBER AND LOCATION OF SHEAR CONNECTORS.
C. RE: FLOOR PLANS & GENERAL DETAILS FOR TYPICAL COMPOSITE BEAM CONSTRUCTION DETAILS AND REQUIREMENTS.
D. INSTALLATION FOR COMPOSITE BEAMS
1. STUDS SHALL BE WELDED IN THE FIELD USING AUTOMATICALLY TIMED STUD WELDING EQUIPMENT.
2. THE TOP FLANGE OF THE BEAMS MUST BE UNPAINTED AND FREE OF HEAVY RUST, MILL, SCALE, DIRT, SAND, OR OTHER FOREGN MATERIAL WHICH WILL INTERFEERE WITH THE WELDING OPERATION.
3. THE METAL DECK MUST BE FREE OF DIRT, SAND, OIL, OR OTHER FOREIGN MATERIAL AND MUST BE DRY AND FREE OF MOISTRUE. METAL DECK MUST REST LIGHTLY ON BEAM FLANGE. WELDING MUST TAKE PLACE THROUGH ONLY ONE THICKNESS OF THE METAL DECK.
4. STUDS SHALL BE SPACED ON UNIFORMLY LOADED BEAMS HAVING DECK FLUTES ACROSS THE SPAN. ADDITIONAL STUDS SHALL BE SPACED BEGINNING FROM THE ENDS OF THE BEAM AND REPEATING UNTIL ALL STUDS ARE PLACED.
5. BEAMS WITH CONCENTRATED LOADS SHALL HAVE STUDS PLACED IN THE ZONES INDICATED, IN THE SAME MANNER AS DESCRIBED ABOVE. GIRDERS WITH DECK FLUTES PARALLEL TO THE SPAN SHALL HAVE STUDS PLACED UNIFORMLY WITHIN THE ZONES INDICATED ON THE DRAWINGS.
6. MINIMUM TRANSVERSE STUD SPACING SHEAR STUDS IN GROUPS SHALL NOT BE SPACED CLOSER THAN 3" OC.
7. STUDS WILL BE PLACED DIRECTLY OVER THE BEAM WEB FOR BEAMS HAVING A FLANGE THICKNESS OF .300 OR LESS.

PRECAST CONCRETE:

A. EXTERIOR PRECAST PANELS, UNO SHALL BE 8" OR 10" THICK , LOAD BEARING PANELS. INTERIOR PRECAST PANELS SHALL BE 8" THICK, UNO PANELS SHALL BE DESIGNED BY A STRUCTURAL ENGINEER REGISTERED IN THE PROJECT STATE. WIND AND SEISMIC LATERAL LOAD ANALYSIS SHALL BE INCLUDED IN THE DESIGN CALCULATIONS. DETAILS, ELEVATIONS, AND SECTIONS SHOWN ON PLANS ARE DIAGRAMMATIC ONLY. PANELS SHALL BE DESIGNED, CONSTRUCTED, FINISHED, HANDLED AND ERECTED IN ACCORDANCE WITH SECTION 03410 OF THE SPECIFICATIONS. **(COORDINATE SPEC SECTION)**
B. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL PLATES, ANCHORS, INSERTS, CORBELS, LUGS, ETC, TO BE PROVIDED AND ANY DISCREPANCIES SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT. PRECASTER SHALL ALSO FIELD VERIFY LOCATIONS PRIOR TO ERECTION.
C. THE DESIGN AND ANCHORAGE WHERE WELDING IS REQUIRED SHALL CONFORM TO CHAPTER 6 OF THE PCI HANDBOOK, 5TH EDITION.
D. ANY DEVIATION FROM PRECAST CONCRETE DESIGN OR DETAILS SHOWN HEREIN SHALL BE APPROVED, IN WRITING, BY THE ARCHITECT. CONNECTION DETAILS ARE NOT EXCLUSIVE AND MAY BE ALTERED BY THE PRECASTER TO HIS STANDARD OF SUGGESTED DETAILS, PROVIDED THAT THESE STANDARDS SATISFY THE STRENGTH REQUIREMENTS OF THE PARTICULAR CONNECTION AND ARE SUBJECTED TO THE STRUCTURAL ENGINEERS APPROVAL PRIOR TO CASTING.
E. PRECASTER SHALL BE RESPONSIBLE FOR THE COMPETE ERECTION OF PRECAST CONCRETE ELEMENTS, INCLUDING BRACING, SHORING, LEVELING, WELDING, BOLTING, ETC. ALL FABRICATION AND ERECTION SHALL COMPLY WITH APPROPRIATE PCI TOLERANCES.
F. PRECASTER SHALL PROVIDE ONLY THOSE OPENINGS AND SAW CUTS SHOWN ON THIER APPROVED DRAWINGS. HOLES EQUAL TO OR SMALLER THAN 8" x 8" WILL NOT BE SHOWN ON PRECAST DRAWINGS. HOLES EQUAL TO OR SMALLER THAN 8" x 8" AND ALL OTHER HOLES WILL BE CUT BY THE RESPECTIVE TRADES IN THE FIELD. HOLES WHICH WILL APPARENTLY CUT PRIMARY REINFORCING IN MEMBERS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CUTTING IN THE FIELD. CUTTING THE PRESTRESSED REINFORCING IS NOT PERMITTED UNLESS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD.
G. PRECAST PRODUCTS WILL BE FABRICATED TO TOLERANCES SPECIFIED IN SECTION 5 OF THE PCI MANUAL MNL-116 "MANUAL FOR QUALITY CONTROL PLANTS AND PRODUCTION OF PRECAST/PRESTRESSED CONCRETE PRODUCTS."
H. ALL CONNECTION MATERIALS, LEVELING DEVICES, AND ANCHOR BOLTS BETWEEN PRECAST MEMBERS AND OTHER PRECAST MEMBERS OR TO SLAB-ON-GRADE, OR TO CAST-IN-PLACE CONCRETE SHALL BE PROVIDED BY THE PRECASTER.
I. ALL MEMBERS SHALL HAVE A MINMUM COMPRESSIVE STRENGTH OF F'_C = 5,000 PSI AT 28 DAYS.
J. PRECAST DESIGN SHALL COMPLY WITH ACI 318 AND THE DESIGN RECOMMENDATIONS OF TEH PCI DESIGN HANDBOOK, 6TH EDITION.

PRECAST ERECTION NOTES:

A. STABILITY OF THE STRUCTURE SHALL BE MAINTAINED AT ALL TIMES UNTIL ALL CONNECTIONS ARE COMPLETED.
B. ALL WALL PANELS SHALL BE BRACED AT THE TIME OF ERECTION UNTIL FINAL CONNECTIONS ARE MADE AND THE BUILDING IS STABLE.
C. DRY PACK GROUT BETWEEN COLUMN AND FOOTING, BETWEEN WALL PANELS AND SLAB-ON-GRADE, AND FOR POCKETS AT THE BOTTOM OF THE COLUMNS SHALL HAVE A MINIMUM STRENGTH OF 5,000 PSI, UNLESS NOTED OTHERWISE.
D. DRY PACKING UNDER COLUMN BASE PLATES AND AT POCKETS FOR ANCHOR BOLTS SHALL BE DONE IMMEDIIATELY AFTER ERECTION OF COLUMNS AND PRIOR TO ERECTION OF SUPPORTED BEAMS.
E. EXTERIOR WALL PANELS TO BE ERECTED ON MIN OF 4" x 4" SHIMS LOCATED NEAR THE ENDS OF THE PANEL.
F. ALL RECESSED CONNECTIONS SHALL BE PATCHED WITH NON-SHRINK GROUT OR AS DETAILED.
G. ROOF DTS SHALL BE ERECTED TO OBTAIN APPROXIMATELY THE SAME BEARING LENGTH AT BOTH ENDS. A MINIMUM OF 3" BEARING IS REQUIRED.
H. BEARING PADS SHALL BE PLACED SQUARE AND FLUSH WITH BEAM LEDGES AND COLUMN CORBELS.

3

FOOTING SCHEDULE

MARK	SIZE	REINFORCING
EMAT1	EMAT1	#6@12" O.C. EACH WAY T&B
F42	3'-6" x 3'-6" x 1'-0"	(4) #5x2'-6" EA WAY
F60	5'-0"x5'-0"x1'-0"	(6) #x4'-6" EA WAY
F60A	5'-0"x5'-0"x1'-6"	(7) #5x4'-6" EA WAY
F72	6'-0" x 6'-0" x 1'-6"	(8) #5x5'-6" EA WAY
F84	7'-0" x 7'-0" x 1'-6"	(9) #5x6'-6" EA WAY T&B
F96	8'-0" x 8'-0" x 1'-6"	(8) #6x7'-6" EA WAY T&B
F96A	8'-0" x 8'-0" x 2'-0"	(10) #6x7'-6" EA WAY T&B
F96B	8'-0" x 8'-0" x 2'-6"	(12) #6x7'-6" EA WAY T&B
F108	9'-0" x 9'-0" x 1'-6"	(8) #6x8'-6" EA WAY T&B
F108A	9'-0" x 9'-0" x 2'-0"	(11) #6x8'-6" EA WAY T&B
F108B	9'-0" x 9'-0" x 2'-6"	(14) #6x8'-6" EA WAY T&B
F114	9'-6" x 9'-6" x 1'-6"	(12) #5x9'-0" EA WAY
F120B	10'-0" x 16'-0" x 2'-0"	#6@12" O.C. EACH WAY T&B
F120T	10'-0" x 10'-0" x 2'-0"	(12) #6x9'-6" EACH WAY T&B
F120TT	10'-0" x 10'-0" x 2'-6"	(21) #5 X 9'-6" EA WAY T&B
F144R	12'-0" x 24'-0" x 2'-0"	(15) #6x11'-6" SHORT T&B, (29) #6x23'-6" LONG T&B
F144T	12'-0" x 12'-0" x 2'-0"	(15) #6x11'-6" EACH WAY, T&B
F156TT	13'-0" x 13'-0" x 2'-6"	(20) #6x12'-6" EACH WAY, T&B
F180TT	15'-0" x 15'-0" x 2'-6"	(23)-#6 x 14'-6" EA WAY T&B
F192TT	16'-0" x 16'-0" x 2'-6"	(24) #6x15'-6" EA WAY T&B
F216TT	18'-0" x 18'-0" x 2'-6"	(27) #6x17'-6" EA WAY T&B
M168	14'-0" x 16'-0" x 2'-6" (MAT)	(20) #6x13'-6" SHORT T&B, (20) #6x15'-6" LONG T&B
M264	22'-0" x 44'-0" x 3'-0" (MAT)	(40) #9x21'-6" SHORT T&B, (36) #9x 43'-6" LONG T&B
M360	30'-0" x 44'-0" x 3'-0" (MAT)	(50) #9x29'-6" SHORT T&B, (36) #9x 43'-6" LONG T&B
TS30	2'-6"xCONTx1'-4"	(3) #5 CONT W/ #5x2'-0" TRANS @ 2'-0" OC
TS36	3'-0"xCONTx1'-4"	(4) #5 CONT W/ #5x2'-6" TRANS @ 2'-0" OC
W24	2'-0"xCONTx1'-0" (W)	(3) #5 CONT W/ #5x1'-6" TRANS @ 2'-0" OC
W24A	2'-0"xCONTx1'-0"	(3) #5 CONT W/ #5x1'-6" TRANS @ 2'-0" OC
W24B	2'-0"xCONTx1'-4"	(3) #5 CONT W/ #5x1'-6" TRANS @ 2'-0" OC
W36	3'-0"xCONTx1'-0"	(3) #5 CONT W/ #5x2'-6" TRANS @ 2'-0" OC
W38	3'-2"xCONTx1'-0"	(4) #5 CONT W/ #5x2'-6" TRANS @ 2'-0" OC
W42	3'-6"xCONTx1'-0"	(4) #5 CONT W/ #5x3'-0" TRANS @ 1'-0" OC
W48	4'-0"xCONTx1'-0"	(5) #5 CONT W/ #5x3'-6" TRANS @ 2'-0" OC
W48A	4'-0"xCONTx2'-0"	(4) #6 CONT W/ #6x3'-6" TRANS @ 1'-0" OC
W60A	5'-0"xCONTx2'-0"	(6) #6 CONT W/ #6x4'-6" TRANS @ 2'-0" OC, TOP & BOTTOM
W66	5'-6"xCONTx1'-4"	(6) #6 CONT W/ #6x5'-0" TRANS @ 1'-4" OC
W72	6'-0"xCONTx2'-0"	(6) #6 CONT W/ #6x5'-6" TRANS @ 2'-0" OC, TOP & BOTTOM
W84	7'-0"xCONTx2'-0"	(7) #6 CONT W/ #6x6'-6" TRANS @ 1'-0" OC, TOP & BOTTOM
W96	8'-0"xCONTx2'-0"	(8) #6 CONT W/ #6x7'-6" TRANS @ 1'-0" OC, TOP & BOTTOM
W108	9'-0"xCONTx2'-0"	(9) #7 CONT W/ #7x8'-6" TRANS @ 1'-0" OC
W108A	9'-0"xCONTx2'-6"	(9) #6 CONT W/ #6x8'-6" TRANS A 1'-0" OC
W114	9'-6"xCONTx2'-10"	(9) #7 CONT W/ #7x9'-0" TRANS @ 0'-9" OC, TOP & BOTTOM
W120A	10'-0"xCONTx2'-0"	(10) #7 CONT W/ #7x9'-6" TRANS @ 1'-0" OC, TOP & BOTTOM
W168	14'-0"xCONTx2'-0"	#7 @ 12" O.C. EACH WAY T&B

MECHANICAL AND CHEMICAL ANCHORS:

A. ANCHOR CAPACITY USED IN DESIGN SHALL BE BASED ON THE TECHNICAL DATA PUBLISHED BY MANUFACTURER OR SUCH OTHER METHOD AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD.
B. INSTALL ANCHORS PER THE MANUFACTURER INSTRUCTIONS.
C. ANCHOR CAPACITY IS DEPENDANT UPON SPACING BETWEEN ADJACENT ANCHORS AND PROXIMITY OF ANCHORS TO EDGE OF CONCRETE. INSTALL ANCHORS IN ACCORDANCE WITH SPACING AND EDGE CLEARANCES INDICATED ON THE DRAWINGS.
D. AT ALL LOCATIONS WHERE ADHESIVES ARE CALLED OUT, THE PRODUCTS LISTED BELOW SHALL BE ACCEPTABLE. ALTERNATE PRODUCTS MUST BE APPROVED BY EOR PRIOR TO USE.
E. THE MANUFACTURER RECOMMEND PRODUCT SCREEN TUBE SHALL BE USED FOR ALL ADHESIVES INSTALLED IN HOLLOW MASONRY.
F. EXPANSION ANCHORS AND MECHANICAL SCREW ANCHORS MAY BE USED AS NOTED ON THE DRAWINGS. THE PRODUCTS LISTED BELOW SHALL BE ACCEPTABLE. ALTERNATE PRODUCTS MUST BE APPROVED BY EOR PRIOR TO USE.
G. CONCRETE AND MASONRY ANCHORS ARE ASTM F1554 GRADE 36 ALL THREAD RODS, UNO.
H. CONCRETE DOWELS ARE ASTM A615 GRADE 60, UNO.
I. THE CONTRACTOR SHALL ARRANGE FOR A MANUFACTURER'S FIELD REPRESENTATIVE TO PROVIDE INSTALLATION TRAINING FOR ALL PRODUCTS TO BE USED, PRIOR TO COMMENCEMENT OF WORK. ONLY TRAINED INSTALLERS SHALL PERFORM POST INSTALLED ANCHOR INSTALLATION. A RECORD OF TRAINING SHALL BE PROVIDED TO THE EOR AS REQUESTED.
J. ADHESIVE ANCHORS INSTALLED IN HORIZONTAL TO VERTICALLY OVERHEAD ORIENTATION TO SUPPORT SUSTAINED TENSION LOADS SHALL BE DONE BY A CERTIFIED ADHESIVE ANCHOR INSTALLER (AAI) AS CERTIFIED THROUGH ACI/CRSI (ACI 318-19 D.9.2.2). PROOF OF CURRENT CERTIFICATION SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO COMMENCEMENT OF INSTALLATION.
K. ADHESIVE ANCHORS MUST BE INSTALLED IN CONCRETE AGED A MINIMUM OF 21 DAYS (ACI 318-19 D.2.2).
L. PROVIDE SPECIAL INSPECTION FOR ALL MECHANICAL AND ADHESIVE ANCHORS PER THE APPLICABLE BUILDING CODE AND PER THE CURRENT ICC-ES REPORT (IBC 2021 TABLE 1705.3 NOTE B).
M. THE FOLLOWING TABLE LISTS DEFAULT PRODUCTS USED IN DESIGN. WHERE SPECIFIC MODEL PRODUCTS ARE NOT OTHERWISE CALLED OUT IN STRUCTURAL DRAWINGS, THIS TABLE SHALL CONTROL:

PRODUCTS BY MANUFACTURER

BASE MATERIAL	ADHESIVE EPOXY	EXPANSION ANCHOR	SCREW ANCHOR	POWDER ACTUATED FASTENER
HILTI				
CONCRETE	HY 200	KWIK BOLT TZ2	KWIK HUS-EZ	X-C*
CMU (GROUTED)	HY 270	KWIK BOLT TZ2	KWIK HUS-EZ	X-C
CMU (HOLLOW)	HY 270	HLC SLEEVE	KWIK CON II+	X-C
URM (CLAY BRICK)	HY 270	HLC SLEEVE	KWIK CON II+	---
STEEL	---	---	SELF DRILL HWH2 10-16	X-U
* USE X-CP FOR WOOD SILL PLATE TO CONCRETE				
SIMPSON STRONG-TIE				
CONCRETE	SET-3G	STRONG BOLT 2	TITEN HD	PDPA**
CMU (GROUTED)	SET-3G	STRONG BOLT 2	TITEN HD	PDP
CMU (HOLLOW)	SET-3G	---	TITEN HD (STAINLESS)	PDP
URM (CLAY BRICK)	ET-3G	---	---	---
STEEL	---	---	X METAL SCREW #10	PDPA
** USE PHN FOR WOOD SILL PLATE TO CONCRETE				
DEWALT FASTENERS				
CONCRETE	PURE 110	STUD+ SD-1	WEDGE BOLT+	0.300" HEAD DRIVE PIN***
CMU (GROUTED)	AC100+	STUD+ SD-1	WEDGE BOLT+	0.300" HEAD DRIVE PIN***
CMU (HOLLOW)	AC100+	HOLLOW-SET DROPIN	---	0.300" HEAD DRIVE PIN***
URM (CLAY BRICK)	AC100+	LOK-BOLT AS	WEDGE BOLT+	0.300" HEAD DRIVE PIN***
STEEL	---	---	---	---
*** 0.145" SHANK				

MISCELLANEOUS:

A. COORDINATE CONCRETE EQUIPMENT PAD AND HOUSE KEEPING PAD LOCATIONS AND DIMENSIONS WITH ARCH, MECHANICAL, ELECTRICAL, PLUMBING, AND OWNER REQUIREMENTS.
B. RE: ARCHITECT FOR MISCELLANEOUS METAL STAIR DETAILS.

SUBMITTALS:

A. PRIOR TO FABRICATION OF STRUCTURAL ELEMENTS, SHOP DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER OF RECORD. SHOP DRAWINGS SHALL INCLUDE INFORMATION AS REQUIRED BY THE BUILDING CODE AND AS LISTED ELSEWHERE IN THESE SPECIFICATIONS. SUBMITTALS FOR THE FOLLOWING STRUCTURAL ELEMENTS ARE TO BE PROVIDED FOR REVIEW (THIS LIST DOES NOT PRECLUDE SUBMITTAL OF ADDITIONAL STRUCTURAL ITEMS NOT LISTED, AS APPLICABLE.)

CONTRACTOR NOTE: COPIES OF STRUCTURAL DRAWINGS (PLANS AND/OR DETAILS) WILL NOT BE ACCEPTED BY CSA AS SHOP DRAWINGS. ALL SHOP DRAWINGS MUST BE REPRODUCED BY THE RESPECTIVE SUPPLIERS AND DETAILED AS NECESSARY.

A. CAST-IN-PLACE CONCRETE
B. CONCRETE MASONRY UNITS (DOES NOT INCLUDE MASONRY VENEERS)
C. REINFORCEMENT
D. HOT ROLLED STEEL
E. OPEN WEB METAL JOISTS
F. METAL DECKING
G. ELEVATED CONCRETE
H. PRECAST PANELS, PLANKS, AND/OR OTHER
I. COLD-FORMED FRAMING

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

ARCH 1010
676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK STANLEY WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER NO. 10335 CHAD E. STEWART

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

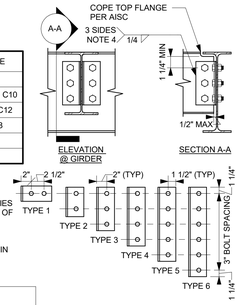
CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #1206 ARKANSAS ENGINEER

SHEET TITLE
GENERAL NOTES

DATE
17.10.24

SHEET NUMBER
S001

TYPE	CAPACITY	SINGLE SHEAR PLATE SIZE	# OF BOLTS	BEAM SIZE
1	11 kips	L6x4x3/8	2	W6, C6
2	21 kips	L3 1/2x3 1/2x5/16	2	W8, W10, C8, C10
3	38 kips	L3 1/2x3 1/2x5/16	3	W12, W14, C12
4	63 kips	L3 1/2x3 1/2x5/16	4	W16, W18
5	109 kips	L3 1/2x3 1/2x5/16	5	W21
6	148 kips	L3 1/2x3 1/2x5/16	6	W24

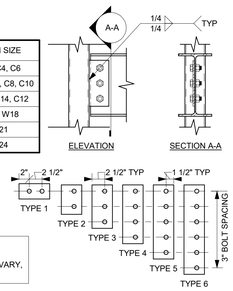


NOTES:
1. ALL BOLTS SHALL BE ASTM A325 BEARING TYPE BOLTS.
2. ALL HOLES SHALL BE STANDARD HOLES.
3. CONNECTION CAPACITIES ARE LRFD FACTORED CAPACITIES BASED ON THE SMALLEST COPED BEAM WEB THICKNESS OF EACH BEAM DEPTH.
4. ANGLES MAY BE SHOP WELDED SHOP WELDED TO SUPPORTED BEAM AT CONTRACTOR'S OPTION. IF CONNECTION IS WELDED, DO NOT PROVIDE BOLT HOLES IN ANGLE LEGS TO RECEIVE WELDS.
5. SINGLE CLIP ANGLE CONNECTIONS ARE NOT ALLOWED.
6. BEAM-TO-BEAM SHOWN. BEAM-TO-COLUMN SIMILAR.

NOTE:
CONNECTIONS PROVIDED HERE ARE FOR REPRESENTATION PURPOSES ONLY, ACTUAL CONNECTION REQUIREMENTS MAY VARY, COORD.

1 TYP STEEL SHEAR DOUBLE ANGLE CONN SCHED
1" = 1'-0"

TYPE	CAPACITY	SINGLE SHEAR PLATE SIZE	# OF BOLTS	BEAM SIZE
1	10 kips	PL 1/2" x 6" x 3"	2	W6, C4, C6
2	30 kips	PL 3/8" x 4" x 5 1/2"	2	W8, W10, C8, C10
3	47 kips	PL 3/8" x 4" x 8 1/2"	3	W12, W14, C12
4	63 kips	PL 3/8" x 4" x 11 1/2"	4	W16, W18
5	79 kips	PL 3/8" x 4" x 1' - 2 1/2"	5	W21
6	95 kips	PL 3/8" x 4" x 1'- 5 1/2"	6	W24



NOTES:
1. ALL BOLTS SHALL BE ASTM A325 BEARING TYPE BOLTS.
2. ALL HOLES SHALL BE STANDARD HOLES.
3. DO NOT COPE BEAMS AT STANDARD SHEAR TAB CONNECTIONS.
4. ALL CONNECTION CAPACITIES ARE LRFD FACTORED CAPACITIES BASED ON THE SMALLEST BEAM WEB THICKNESS OF EACH BEAM DEPTH.

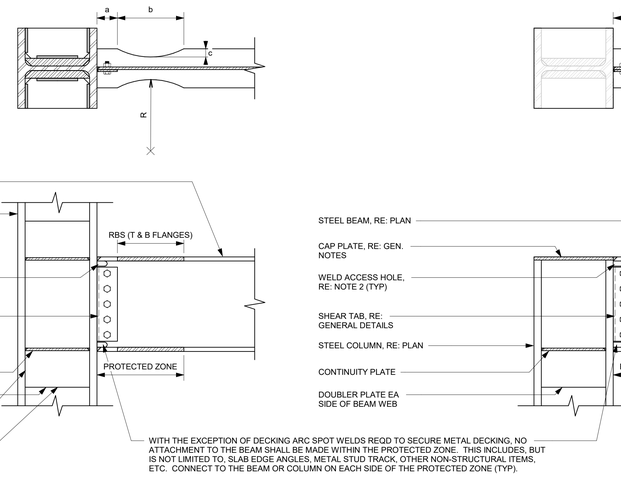
NOTE
CONNECTIONS PROVIDED HERE ARE FOR REPRESENTATION PURPOSES ONLY, ACTUAL CONNECTION REQUIREMENTS MAY VARY, COORD.

2 TYP STEEL SHEAR TAB CONN SCHED
1" = 1'-0"

DETAIL A **DETAIL B** **DETAIL C**

NOTES:
1. SNUG-TIGHTENED BOLTED CONNECTION USING A325 BOLTS IN HORIZONTAL SHORT-SLOTTED HOLES. RESISTANCE BY BOLTS TO SHEAR SHALL BE BY SHEAR/BEARING.
2. FABRICATOR SHALL ASSUME WORKPOINT TO BE LOCATED AT CENTERLINE OF COLUMN FOR VALUES OF Xs1" AND PROVIDE CONNECTION AS SPECIFIED IN **DETAIL A**. FABRICATOR SHALL ASSUME LOCATION OF WORKPOINT TO BE AT COLUMN FLANGE-WEB INTERSECTION AND PROVIDE CONNECTION AS SPECIFIED IN **DETAIL B** WHERE CLEARANCE DOES NOT EXIST FOR **DETAIL A** TO APPLY. FABRICATOR SHALL APPLY **DETAIL C** ONLY WHEN LOCATION OF WORKPOINT MUST BE LOCATED AT COLUMN CENTERLINE AND CLEARANCE DOES NOT EXIST FOR **DETAIL A** TO APPLY. LOCATION OF WORKPOINTS SHALL BE APPROVED BY THE ENGINEER PRIOR TO SHOP DRAWING SUBMITTAL. **DETAIL C** SHALL NOT BE USED FOR LOADS GREATER THAN 40 KIPS.
3. SINGLE PLATE CONNECTION MAY BE USED ONLY WHERE WORKPOINT IS AT INTERSECTION OF COLUMN FLANGE AND WEB.
4. SINGLE BENT PLATES SHALL BE DESIGNED FOLLOWING PROCEDURES OUTLINED IN THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION MANUAL.
5. REFER TO SPECIFICATIONS FOR CONNECTION DESIGN CRITERIA.

3 TYP STEEL SKEWED SHEAR CONN. AT COLUMN
3/4" = 1'-0"



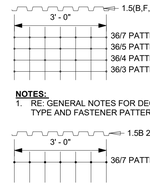
WITH THE EXCEPTION OF DECKING ARC SPOT WELDS REQD TO SECURE METAL DECKING, NO ATTACHMENT TO THE BEAM SHALL BE MADE WITHIN THE PROTECTED ZONE. THIS INCLUDES, BUT IS NOT LIMITED TO, SLAB EDGE ANGLES, METAL STUD TRACK, OTHER NON-STRUCTURAL ITEMS, ETC. CONNECT TO THE BEAM OR COLUMN ON EACH SIDE OF THE PROTECTED ZONE (TYP).

NOTES:
1. BEAM FLANGES AND WEBS SHALL BE CONNECTED TO COLUMN FLANGES USING COMPLETE-JOINT-PENETRATION (CJP) GROOVE WELDS. BEAM FLANGE WELDS SHALL CONFORM TO THE REQUIREMENTS FOR DEMAND CRITICAL WELDS IN SECTION 7.3 AND APPENDIX W OF THE AISC SEISMIC PROVISIONS. ("THE AISC SEISMIC PROVISIONS" OR "SEISMIC PROVISIONS" AS USED HERE IN REFER TO: AISC 341-16 SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS).
2. WELD ACCESS HOLE GEOMETRY SHALL CONFORM TO THE REQUIREMENTS OF AISC 360-16 SECTION J1.6.
3. ALL CONTINUITY PLATE WELDS SHALL BE CONNECTED TO COLUMN FLANGES/DOUBLER PLATES USING COMPLETE-JOINT-PENETRATION (CJP) GROOVE WELDS. WELDS SHALL CONFORM TO THE REQUIREMENTS FOR DEMAND CRITICAL WELDS IN SECTION 7.3 AND APPENDIX W OF THE AISC SEISMIC PROVISIONS. ("THE AISC SEISMIC PROVISIONS" OR "SEISMIC PROVISIONS" AS USED HERE IN REFER TO: AISC 341-16 SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS).

4 TYP STEEL MOMENT CONNECTIONS - RBS
1" = 1'-0"

REDUCED BEAM SECTION (RBS) SCHEDULE										
BEAM	COLUMN	SHEAR TAB	DOUBLER PLATES			CONTINUITY PLATES	RBS DIMENSIONS			
		# BOLTS	t_d	$W_{d,f}$	$W_{d,w}$	t_c	a	b	c	R
W12X35	W10X100 W12X120 W14X132 W14X145	3	3/8"	1/4"	1/4"	3/8"	4"	9"	1.29"	8.47"
W14X38	W10X100 W12X120 W14X132 W14X145	3	3/8"	1/4"	1/4"	3/8"	4"	10"	1.38"	9.72"
W14X48	W14X132	3	1 1/2"	3/8"	1/4"	3/8"	4"	10"	1.57"	8.74"
W16X89	W14X132 W14X145 W14X193	4	1 1/2"	3/8"	1/4"	1" 1" 3/4"	6"	12"	1.98"	10.09"
W18X60	W12X120 W14X132 W14X193	5	1" 1 1/2" 1/2"	3/8" 3/8" 1/4"	1/4" 1/4" 1/4"	1/2"	4"	12"	1.59"	12.10"
W18X71	W12X120 W14X132 W14X193	5	1" 1 1/2" 1/2"	3/8" 3/8" 1/4"	1/4" 1/4" 1/4"	3/4" 1/2" 1/2"	4"	13"	1.61"	13.96"
W27X94	W14X193	6	1 1/2"	3/8"	1/4"	3/4"	6"	18"	2.25"	19.20"

NOTES:
t_d = DOUBLER PLATE THICKNESS
$W_{d,f}$ = WELD OF DOUBLER PLATE TO COLUMN FLANGES
$W_{d,w}$ = WELD OF DOUBLER PLATE TO COLUMN WEB
t_c = CONTINUITY PLATE THICKNESS

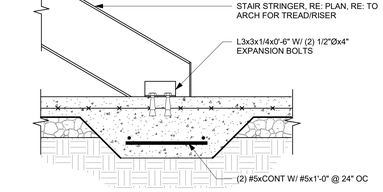


NOTES:
1. RE: GENERAL NOTES FOR DECK TYPE AND FASTENER PATTERN.

DECK ATTACHMENT SCHEDULE		
ZONE	WELD/SCREW PATTERN	SIDE LAP REQ.
AUDITORIUM	5/8" Ø PUDDLE WELDS, 36/7	(9) #10 SCREWS/SPAN
AREA A NORTH	#12 SCREWS, 36/7	(3) #10 SCREWS/SPAN
AREA A SOUTH	3/4" Ø PUDDLE WELDS, 36/7	(18) #14 SCREWS/SPAN

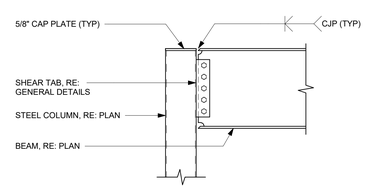
NOTES:
1. ATTACHMENT SIDE LAPS SHALL BE #10 TEK SCREWS, U.N.O.
2. ATTACHMENT AROUND OPENINGS SHALL BE WELDS/SCREWS PER SCHEDULE @ 6" OC.
3. AT ROOF PERIMETER, PROVIDE WELDS/SCREWS PER SCHEDULE @ 6" OC.
4. PROVIDE A MINIMUM END LAP OF 3" (TYP)
5. DECK SHALL BEAR 2 1/2", MIN ON STRUCTURAL STEEL UNLESS NOTED OTHERWISE ON PLAN.
6. METAL DECKING SHALL BE CONTINUOUS OVER AT LEAST TWO SUPPORTS.

5 TYP STEEL METAL DECK FASTENER PATTERN
1/2" = 1'-0"

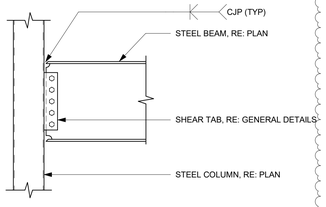


NOTE:
1. EXTEND THICKENED EDGE 6" PAST STRINGER FACE.

6 TYP STEEL STAIR BASE DETAIL
1" = 1'-0"



NOTE:
1. PROVIDE CJP WELD FOR FULL WIDTH OF COLUMN OR BEAM FLANGE, WHICHEVER IS SMALLER.



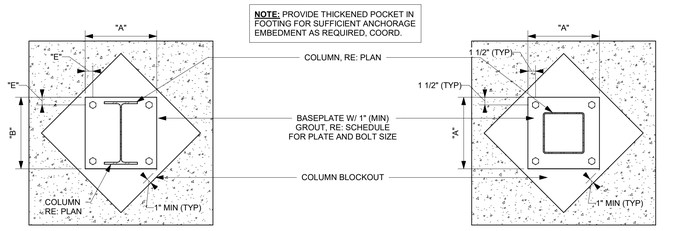
NOTE:
1. PROVIDE CJP WELD FOR FULL WIDTH OF COLUMN OR BEAM FLANGE, WHICHEVER IS SMALLER.

7 TYP STEEL MOMENT CONN. - HSS COLUMNS
3/4" = 1'-0"

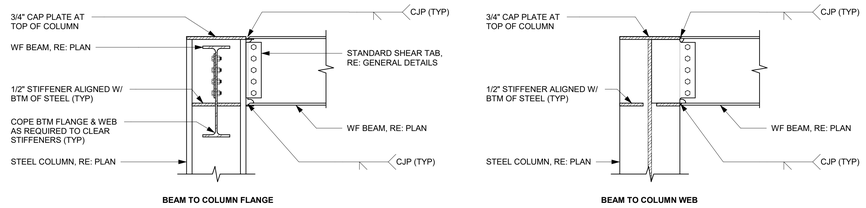
COLUMN SIZE	"A"	"B"	"E"	PLATE THICK	BOLTS F1554 GR 105	ANCHOR EMBED
W10X100	1'-8"	1'-8"	2 1/2"	1 1/2"	(4) 1 1/4"Ø	15"
W12X65	1'-6"	1'-6"	1 1/2"	3/4"	(4) 3/4"Ø	9"
W12X120	1'-10"	1'-10"	2 1/2"	1 3/4"	(4) 1 1/2"Ø	15"
W14X132	2'-0"	2'-0"	2 3/4"	1 3/4"	(4) 1 3/4"Ø	21"
W14X145	2'-0"	2'-0"	2 3/4"	1 3/4"	(4) 1 1/2"Ø	15"
W14X193	2'-2"	2'-2"	2 3/4"	2"	(4) 1 3/4"Ø	21"

COLUMN SIZE	"A"	PLATE THICK	BOLTS F1554 GR 105	ANCHOR EMBED
HSS6x6	1'-0"	3/4"	(4) 3/4"Ø	9"
HSS8x8	1'-2"	1"	(4) 1"Ø	12"
HSS10x10	1'-5"	1 1/4"	(4) 1 1/4"Ø	15"

NOTE: PROVIDE THICKENED POCKET IN FOOTING FOR SUFFICIENT ANCHORAGE EMBEDMENT AS REQUIRED, COORD.



8 TYP STEEL COLUMN BASEPLATE
1" = 1'-0"



9 TYP STEEL MOMENT CONNECTIONS - WIDE FLANGE COLUMNS
3/4" = 1'-0"

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CONSULTANT / SEAL

CERTIFICATE OF AUTHORITY
REGISTERED
Chad Stewart
NO.10335
CHAD E. STEWART

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #1	10-31-24
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC
#1206
ARKANSAS ENGINEER

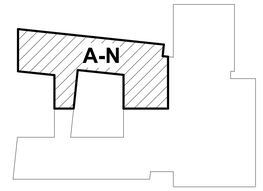
SHEET TITLE
GENERAL DETAILS

DATE
17.10.24

SHEET NUMBER
S004

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

KEYPLAN



GREENHOUSE SLAB TO BE 5" THICK CONCRETE W/ 6x6-W2.9xW2.9 W.W.F. OVER VAPOR BARRIER AND 4" GRANULAR W/ 16" DEEP TURNDOWN AROUND PERIMETER W/ (3) #5 CONT. BARS, COORD.

GENERATOR ROOM WALLS TO BE FULLY GROUTED, FULLY REINFORCED AND REINFORCED W/ #4 @ 8" O.C., 8" CONC. CAP W/ #5 @ 12" O.C. EA. WAY ABOVE

PROVIDE JOINT BETWEEN WALLS GENERATOR WALL AND ADJACENT

6" CONC. DUMPSTER PAD W/ #4 @ 18" O.C. EACH WAY OVER 6" GRANULAR FILL

HSS6X6X3/8 POST AT DOOR JAMB, TYP. EACH SIDE

SLAB TO EXTEND INTO FIN. TYP.

4" CONCRETE SLAB-ON-GRADE W/ 6x6-W2.1xW2.1 W.W.F. OVER VAPOR BARRIER AND GRANULAR FILL

HATCH DENOTES 8" RECESS AS REQUIRED FOR COOLER/FREEZER, COORD.

GRAY HATCH DENOTES 6" CONC. STEMWALL W/ #5 @ 12" O.C. EACH WAY, COORD. W/ ARCH.

16" CONC. WALL

12" THICK CONC. WALL W/ #5 @ 12" O.C. EACH WAY, EACH FACE, TYP. OF (2) AT STAIR

PRECAST CONC. STAIR TREAD, COORD.

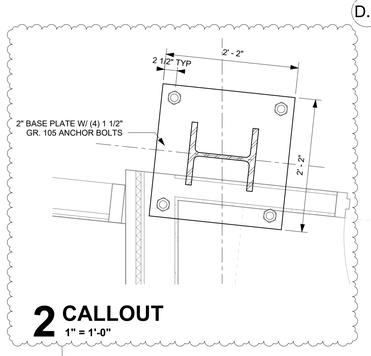
UPDATED FOOTINGS

SHIFTED GRID LINES

GRAY HATCH DENOTES 6" CONC. STEMWALL W/ #5 @ 12" O.C. EACH WAY, COORD. W/ ARCH.

RAISED 4" CONCRETE SLAB ON STRUCTURAL FOAM W/ 6x6-W2.1xW2.1 W.W.F. OVER VAPOR BARRIER AND GRANULAR FILL, BORDER BY STEMWALL, COORD. W/ ARCH.

4" CONCRETE RAMP ON STRUCTURAL FOAM W/ 6x6-W2.1xW2.1 W.W.F. OVER VAPOR BARRIER AND GRANULAR FILL, BORDER BY STEMWALL, COORD. W/ ARCH.



2 CALLOUT
1" = 1'-0"

1 FOUNDATION PLAN - AREA A NORTH
1/8" = 1'-0"

FOUNDATION PLAN NOTES:

1. ELEVATIONS ARE BASED ON TOP OF SLAB DATUM EL 0'-0", COORD. W/ CIVIL FOR FINAL GRADING ELEVATIONS.
2. TYPICAL TOP OF FOOTING ELEVATION = -1'-4" (TYP UNO).
3. FOR DESIGN CRITERIA, GENERAL NOTES, AND TYPICAL DETAILS, RE: GENERAL NOTES & DETAILS SHEET.
4. FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, RE: ARCHITECTURAL DRAWINGS.
5. RE: GENERAL DETAILS FOR TYPICAL SLAB-ON-GRADE CONTROL & CONSTRUCTION JOINT DETAILS. NOTE THAT CONTROL JOINTS ARE NOT SHOWN ON PLAN FOR CLARITY. RE: SPECIFICATIONS FOR GENERAL REQUIREMENTS. JOINTS SHALL BE PROVIDED AT A MAXIMUM SPACING OF 12'-0" EACH WAY.
6. RE: GENERAL DETAILS FOR TYPICAL FOOTING CORNER BAR REQUIREMENTS.
7. RE: GENERAL DETAILS FOR TYPICAL FOOTING STEP REQUIREMENTS.

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CONSULTANT / SEAL

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #1	10-31-24
Addendum #3	11-14-24

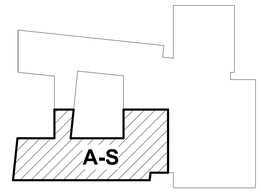
SHEET TITLE
FOUNDATION PLAN - AREA A NORTH

DATE
17.10.24

SHEET NUMBER
S101.1

CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

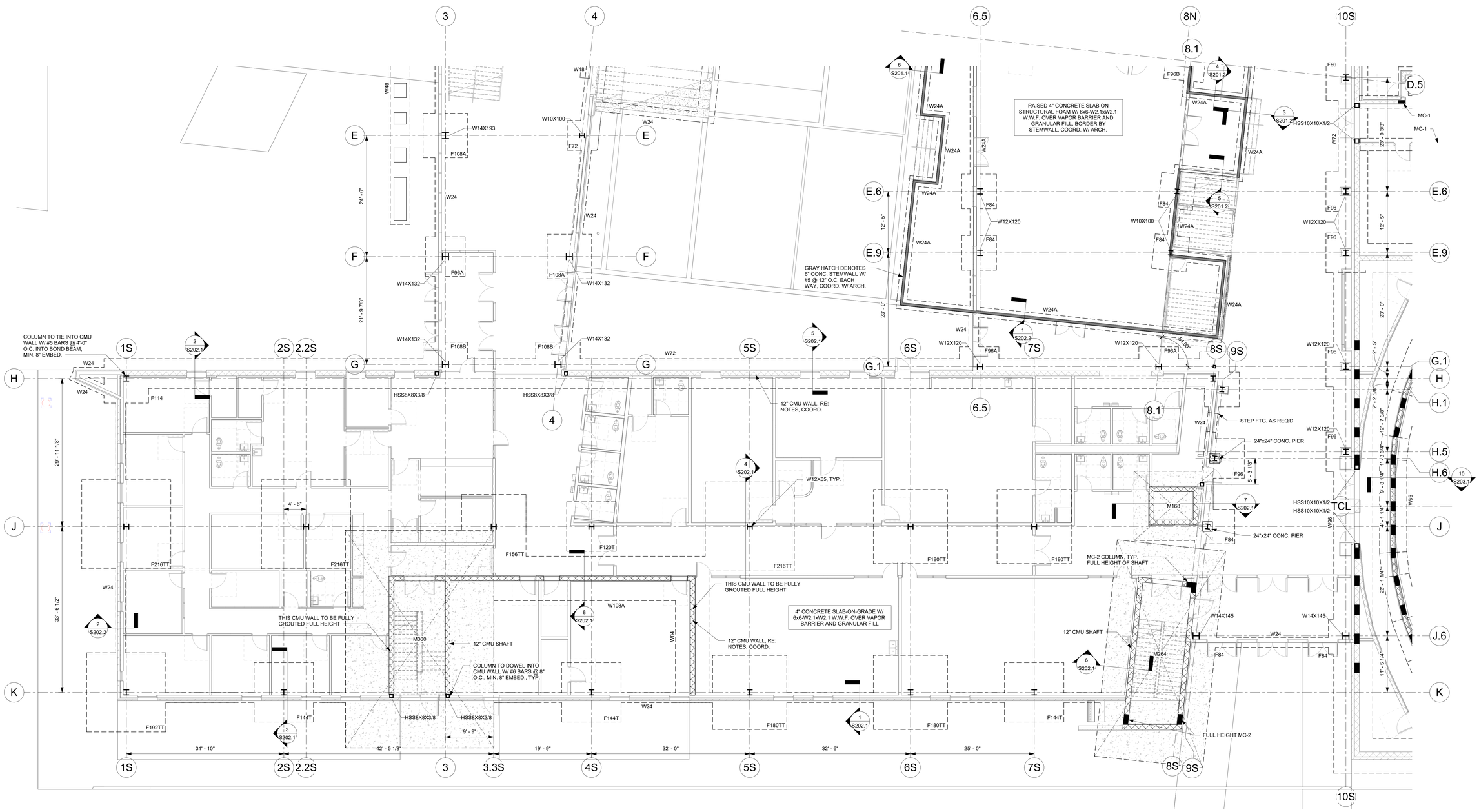
KEYPLAN



3 SHIFTED GRID LINES

FOUNDATION PLAN NOTES:

1. ELEVATIONS ARE BASED ON TOP OF SLAB DATUM EL 0'-0". COORD. W/ CIVIL FOR FINAL GRADING ELEVATIONS.
2. TYPICAL TOP OF FOOTING ELEVATION = -1'-4" (TYP UNO).
3. FOR DESIGN CRITERIA, GENERAL NOTES, AND TYPICAL DETAILS, RE: GENERAL NOTES & DETAILS SHEET.
4. FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, RE: ARCHITECTURAL DRAWINGS.
5. RE: GENERAL DETAILS FOR TYPICAL SLAB-ON-GRADE CONTROL & CONSTRUCTION JOINT DETAILS. NOTE THAT CONTROL JOINTS ARE NOT SHOWN ON PLAN FOR CLARITY. RE: SPECIFICATIONS FOR GENERAL REQUIREMENTS. JOINTS SHALL BE PROVIDED AT A MAXIMUM SPACING OF 12'-0" EACH WAY.
6. RE: GENERAL DETAILS FOR TYPICAL FOOTING CORNER BAR REQUIREMENTS.
7. RE: GENERAL DETAILS FOR TYPICAL FOOTING STEP REQUIREMENTS.



1 FOUNDATION PLAN - AREA A SOUTH

1/8" = 1'-0"

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501.378.0878 office
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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED ARCHITECT Chad Stewart NO.10335 CHAD E. STEWART

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #1206 ARKANSAS ENGINEER

SHEET TITLE

FOUNDATION PLAN - AREA A SOUTH

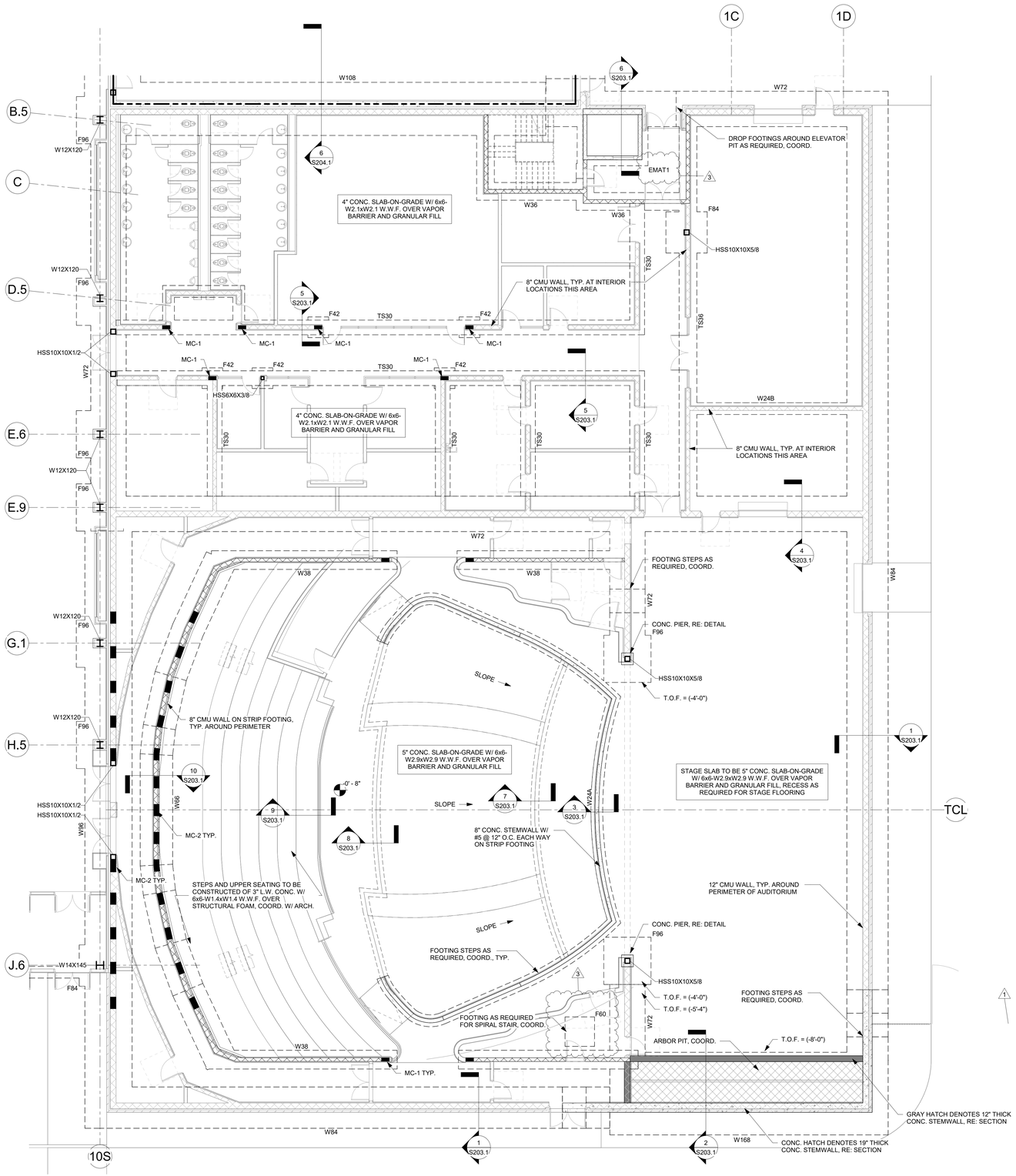
DATE

17.10.24

SHEET NUMBER

S101.2

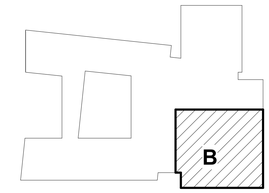
CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FOUNDATION PLAN - AREA B

1/8" = 1'-0"

KEYPLAN



FOUNDATION PLAN NOTES:

1. ELEVATIONS ARE BASED ON TOP OF SLAB DATUM EL 0'-0". COORD. W/ CIVIL FOR FINAL GRADING ELEVATIONS.
2. TYPICAL TOP OF FOOTING ELEVATION = -1'-4" (TYP UNO).
3. FOR DESIGN CRITERIA, GENERAL NOTES, AND TYPICAL DETAILS, RE: GENERAL NOTES & DETAILS SHEET.
4. FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, RE: ARCHITECTURAL DRAWINGS.
5. RE: GENERAL DETAILS FOR TYPICAL SLAB-ON-GRADE CONTROL & CONSTRUCTION JOINT DETAILS. NOTE THAT CONTROL JOINTS ARE NOT SHOWN ON PLAN FOR CLARITY, RE: SPECIFICATIONS FOR GENERAL REQUIREMENTS. JOINTS SHALL BE PROVIDED AT A MAXIMUM SPACING OF 12'-0" EACH WAY.
6. RE: GENERAL DETAILS FOR TYPICAL FOOTING CORNER BAR REQUIREMENTS.
7. RE: GENERAL DETAILS FOR TYPICAL FOOTING STEP REQUIREMENTS.

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501.378.0878 office
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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED CHAD E. STEWART NO.10335 CHAD E. STEWART

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #1	10-31-24
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY — CHAD STEWART & ASSOCIATES, INC #1226 — ARKANSAS ENGINEER

SHEET TITLE

FOUNDATION PLAN - AREA B

DATE

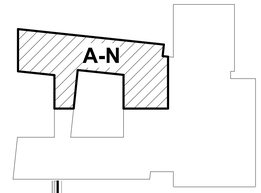
17.10.24

SHEET NUMBER

S101.3

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

KEYPLAN



SECOND FLOOR FRAMING NOTES:

1. TOP OF SECOND FLOOR PLAN = 20' - 0" AFF.
2. TOP OF SECOND FLOOR STEEL IS 5" BELOW SLAB. T/STEEL = 19' - 7" AFF UNO. SECOND FLOOR SLAB SHALL 5" L.W. CONRETE SLAB OVER 2" VLI 16 GA COMPOSITE DECK W/ (1) LAYER OF 6X6:W2.9XW2.9 WWF (5" TOTAL THICKNESS)
3. (X) DENOTES NUMBER OF SHEAR STUDS REQUIRED, RE: GENERAL DETAILS FOR TYPICAL COMPOSITE DETAILS.
4. BEAMS NOT INDICATING NUMBER OF SHEAR STUDS REQUIRED SHALL HAVE AT MIN STUDS PLACED ALONG BEAMS AT A MAX SPACING OF 2'-0" OC UNLESS SPECIFICALLY NOTES AS [0].
5. "XX K" DENOTES FACTORED (LRFD) BEAM REACTION FOR SIZING BEAM CONNECTION. REACTION SHOWN SHALL BE APPLIED TO EACH END, NOT DIVIDED BY TWO. REACTION NOT LISTED SHALL BE ASSUMED TO BE 10K OR THE CONNECTION IS AS DETAILED ON THESE DRAWINGS.
6. C = "X" DENOTES CAMBER REQUIRED IN STEEL BEAM. BEAMS AND GIRDERS HAVE BEEN CAMBERED.
7. BEAM CAMBER SHALL BE INDUCED SUCH THAT THE BEAM HAS A CURVED PROFILE APPROXIMATING A PARABOLA. BEAMS CAMBERED BY FORCE, OR HEAT, AT A SINGLE LOCATION SHALL NOT BE PERMITTED.
8. CONCRETE SCREED SUPPORTS SHALL BE PLACED ON BEAMS TO FOLLOW THE STEEL PROFILE SO AS TO GIVE A UNIFORM SLAB THICKNESS AT THE BEAMS. WHERE THE SLAB DEFLECTS TO BELOW FINISH FLOOR LEVEL THE SLAB SHALL BE THICKENED (UP TO 1" MAX AT THE CENTER OF THE BEAM TO PROVIDE A LEVEL FLOOR). WHERE THE SLAB IS ABOVE FINISH FLOOR LEVEL THE SLAB SHALL REMAIN ABOVE FINISH FLOOR LEVEL SO THAT THE SLAB HAS THE MINIMUM THICKNESS SPECIFIED.
9. THE GAUGE OF THE METAL FLOOR DECK SHOWN IS THE MINIMUM ALLOWED. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING DECK SHORING AS REQUIRED TO AVOID OVER STRESSING THE DECK DURING PLACEMENT OF CONCRETE.
10. FLOOR DECK SHALL HAVE (3) SPANS UNLESS APPROVED BY THE ENGINEER. IF APPROVED, MAXIMUM UNSHORED SPANS SHALL BE AS FOLLOWS (GREATER SPANS SHALL BE SHORED):
    SINGLE SPAN = 11'-0"
    DOUBLE SPAN = 13' - 1"
11. CONSTRUCTION JOINT LOCATION AND CONCRETE PLACEMENT PROCEDURE IS VERY IMPORTANT AND SHALL BE DISCUSSED WITH THE STRUCTURAL ENGINEER PRIOR TO POURING THE SLAB.
12. CONTRACTOR SHOULD NOTE THAT DECK AND BEAM DEFLECTION WILL INCREASE THE ESTIMATED CONCRETE QUANTITY.
13. RE: GENERAL DETAILS FOR ADDITIONAL METAL DECK REQUIREMENTS.
14. RE: GENERAL DETAILS FOR TYPICAL FLOOR DECK ATTACHMENT PATTERN.
15. ALL FLOOR OPENING DIMENSIONS SHALL BE COORDINATED WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
16. ⊢ SYMBOL DENOTES MOMENT CONNECTIONS DESIGNATED AS PART OF THE STRUCTURE'S LATERAL SYSTEM.
17. ⊢ SYMBOL DENOTES MOMENT CONNECTIONS NOT DESIGNATED AS PART OF THE STRUCTURE'S LATERAL SYSTEM.

1 SECOND FLOOR FRAMING PLAN - AREA A NORTH

1/8" = 1'-0"

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CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-Z3010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

SHEET TITLE

SECOND FLOOR FRAMING PLAN - AREA A NORTH

DATE

17.10.24

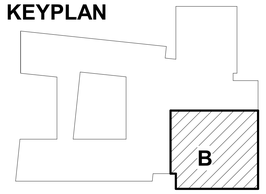
SHEET NUMBER

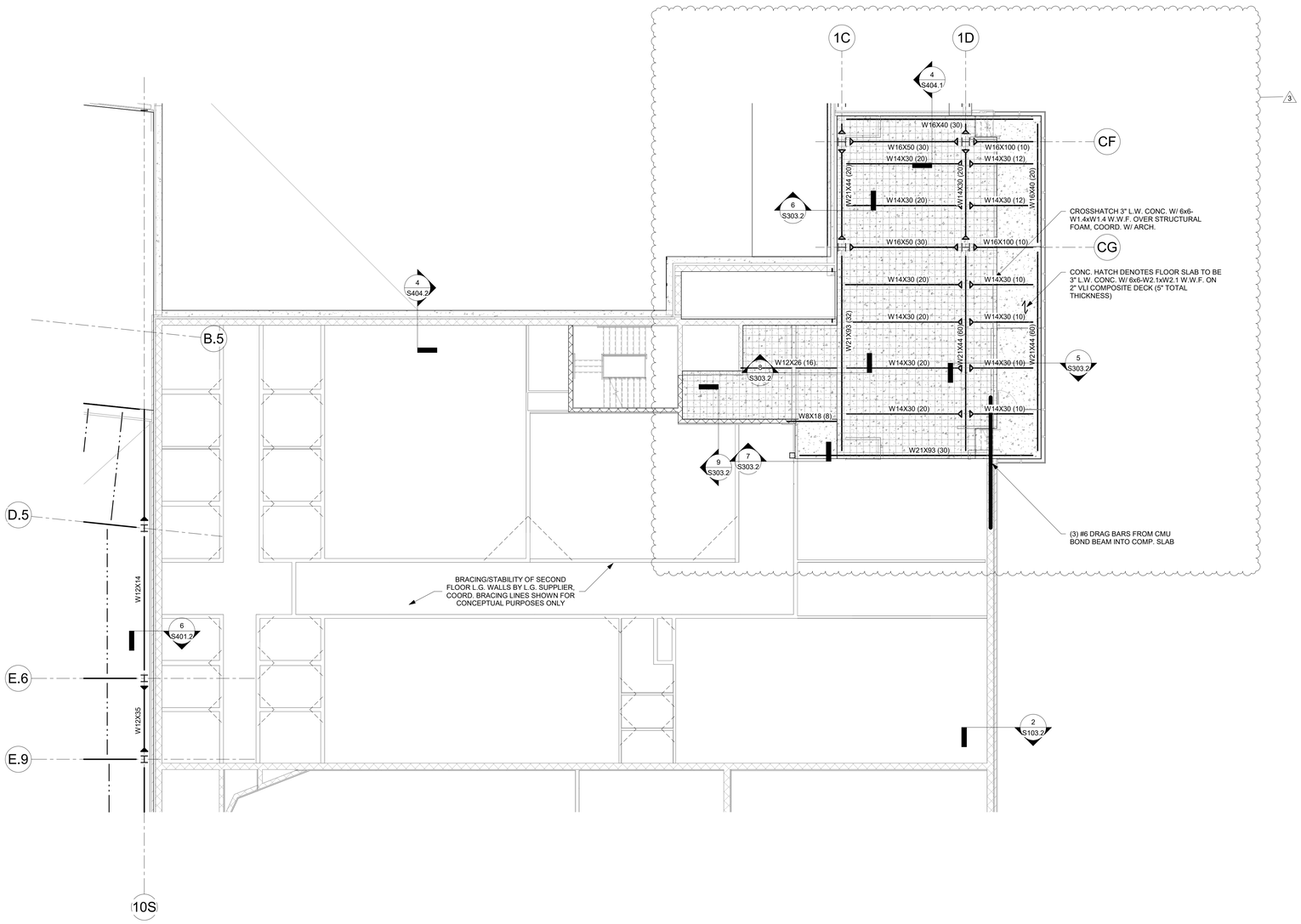
S102.1

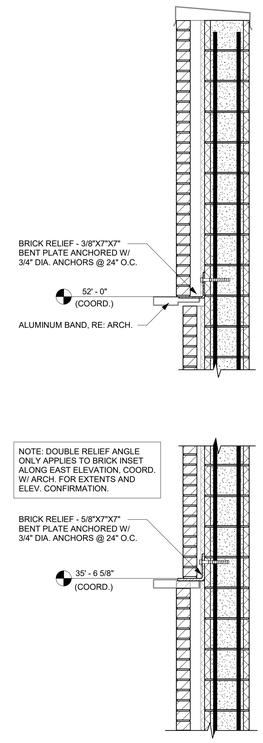
CSA ENGINEERING PROJECT NO. 24122

Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

KEYPLAN







1 THIRD FLOOR FRAMING PLAN - AREA B

1/8" = 1'-0"

2 BRICK RELIEF

3/4" = 1'-0"

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CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

SHEET TITLE

THIRD FLOOR FRAMING PLAN - AREA B

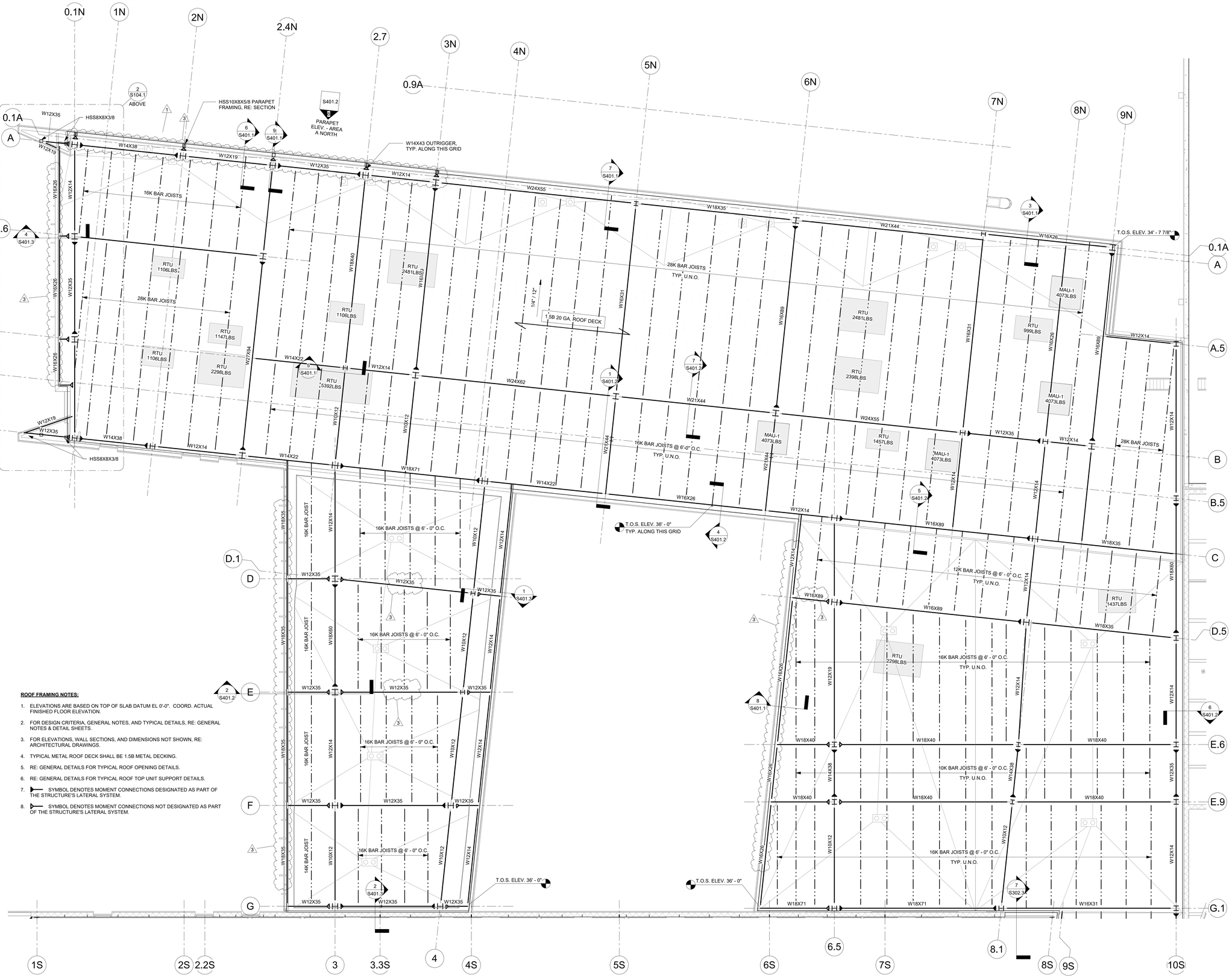
DATE

17.10.24

SHEET NUMBER

S103.2

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

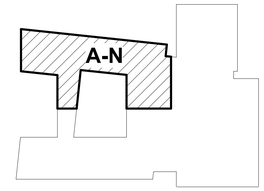


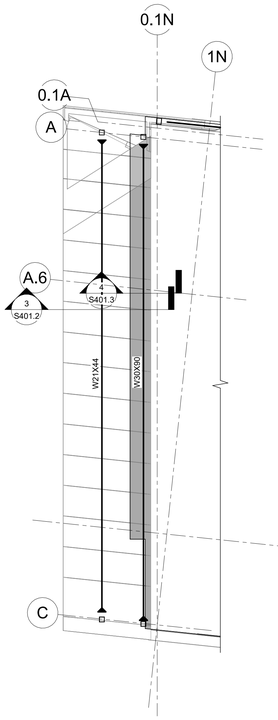
ROOF FRAMING NOTES:

1. ELEVATIONS ARE BASED ON TOP OF SLAB DATUM EL 0'-0". COORD. ACTUAL FINISHED FLOOR ELEVATION.
2. FOR DESIGN CRITERIA, GENERAL NOTES, AND TYPICAL DETAILS, RE: GENERAL NOTES & DETAIL SHEETS.
3. FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, RE: ARCHITECTURAL DRAWINGS.
4. TYPICAL METAL ROOF DECK SHALL BE 1.5B METAL DECKING.
5. RE: GENERAL DETAILS FOR TYPICAL ROOF OPENING DETAILS.
6. RE: GENERAL DETAILS FOR TYPICAL ROOF TOP UNIT SUPPORT DETAILS.
7. ⊢— SYMBOL DENOTES MOMENT CONNECTIONS DESIGNATED AS PART OF THE STRUCTURE'S LATERAL SYSTEM.
8. ⊢— SYMBOL DENOTES MOMENT CONNECTIONS NOT DESIGNATED AS PART OF THE STRUCTURE'S LATERAL SYSTEM.

1 ROOF FRAMING PLAN - AREA A NORTH
1/8" = 1'-0"

KEYPLAN





2 AREA A NORTH - FOIL
1/8" = 1'-0"

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Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-Z3010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

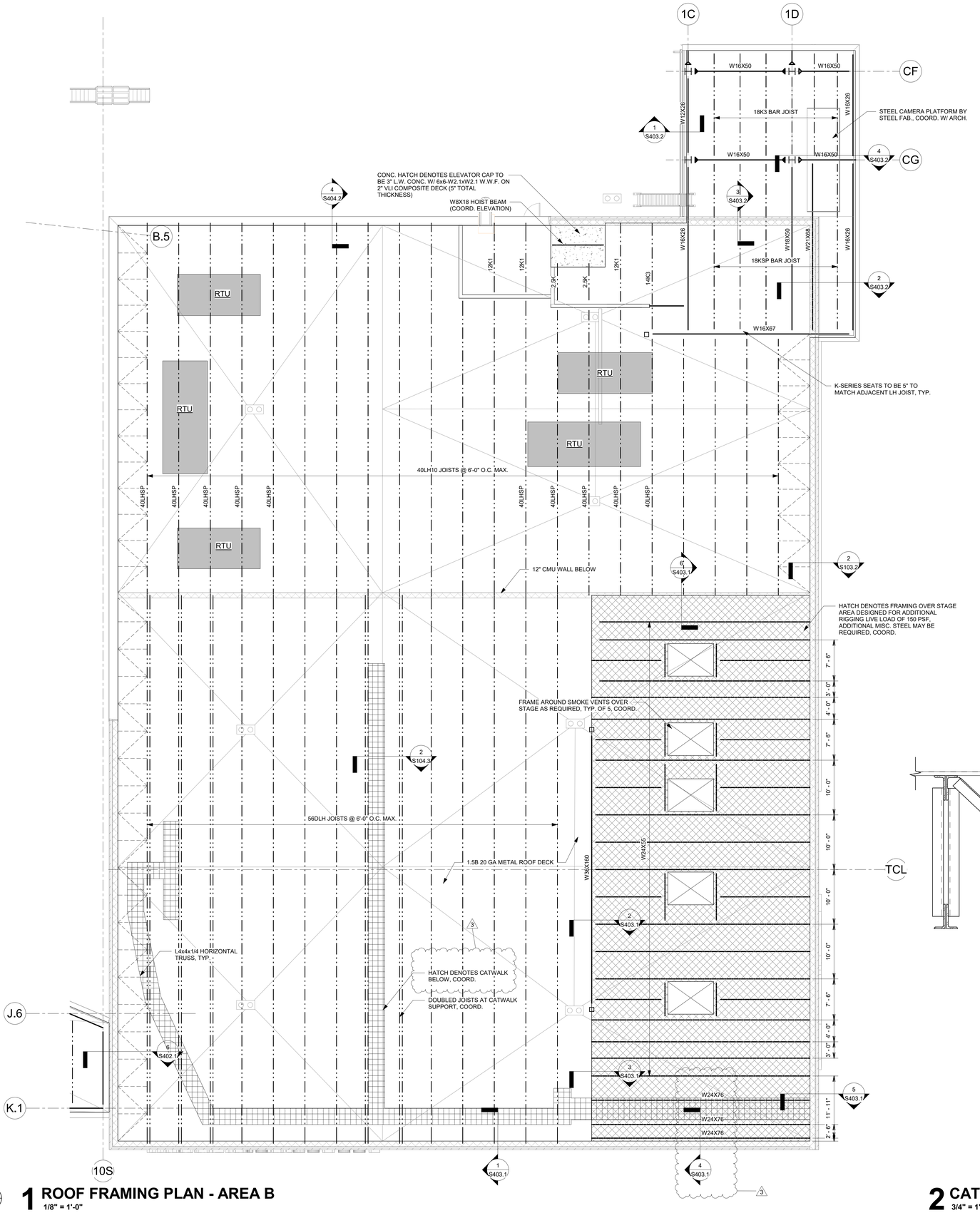
REVISION	ISSUE DATE
Addendum #1	10-31-24
Addendum #3	11-14-24

SHEET TITLE
ROOF FRAMING PLAN - AREA A NORTH

DATE
17.10.24

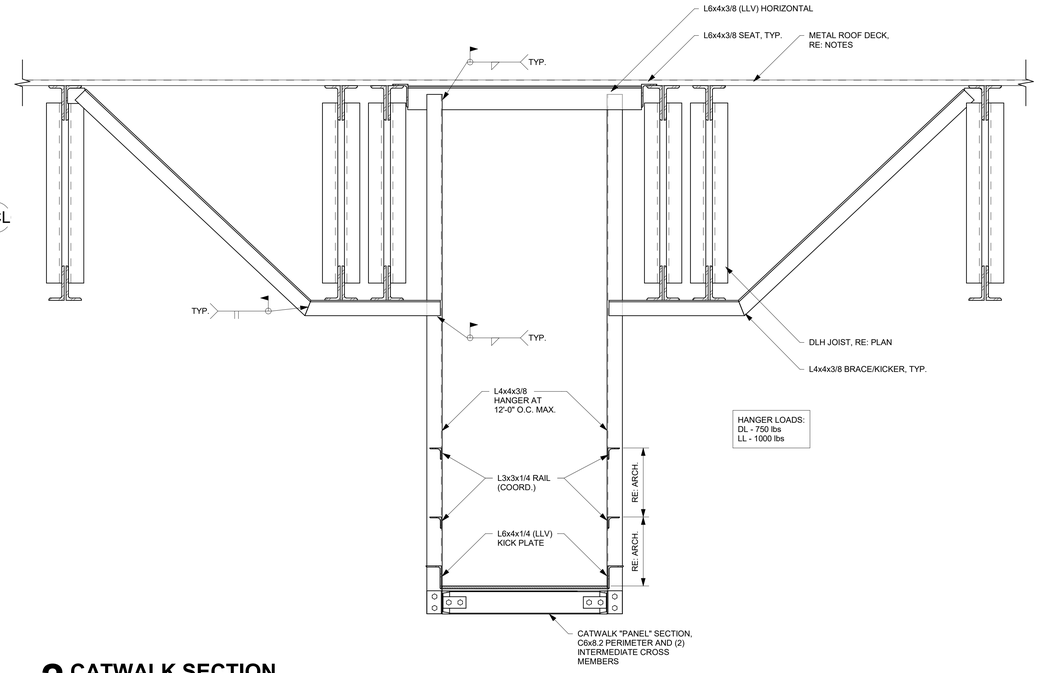
SHEET NUMBER
S104.1

CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 ROOF FRAMING PLAN - AREA B

1/8" = 1'-0"



2 CATWALK SECTION

3/4" = 1'-0"

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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED ARCHITECT Chad Stewart NO.10335 CHAD E. STEWART

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #1226 ARKANSAS ENGINEER

SHEET TITLE

ROOF FRAMING PLAN - AREA B

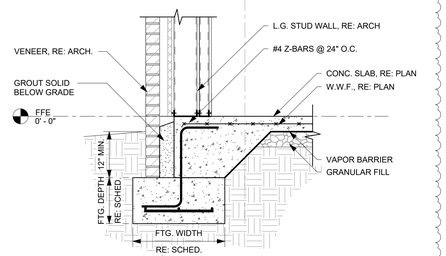
DATE

17.10.24

SHEET NUMBER

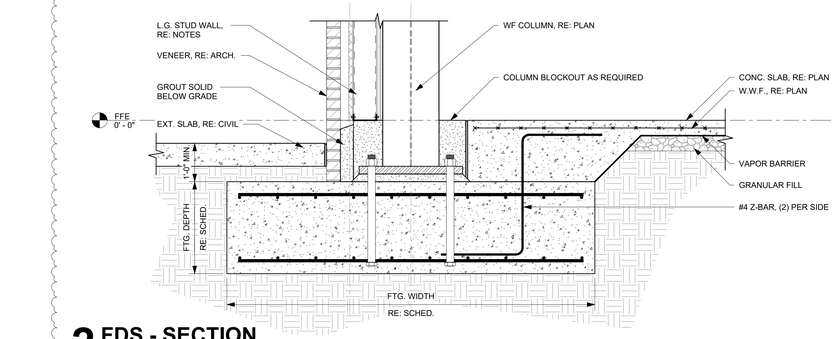
S104.3

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



3

1 FDS - SECTION
3/4" = 1'-0"



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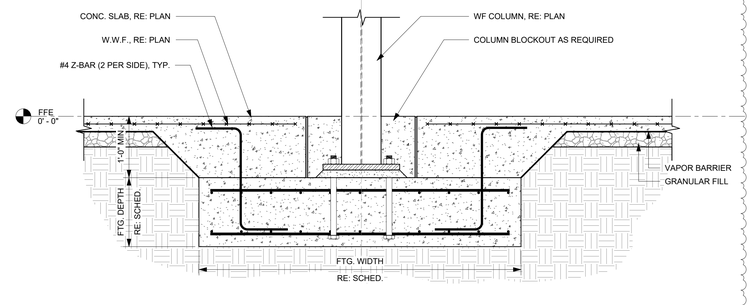
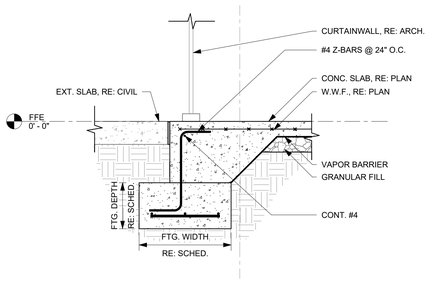
2 FDS - SECTION
3/4" = 1'-0"

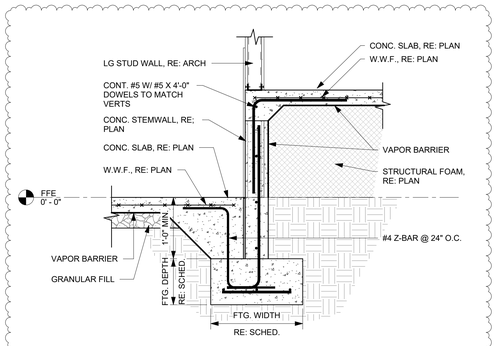


3

3 FDS - SECTION
3/4" = 1'-0"



4 FDS - SECTION
3/4" = 1'-0"



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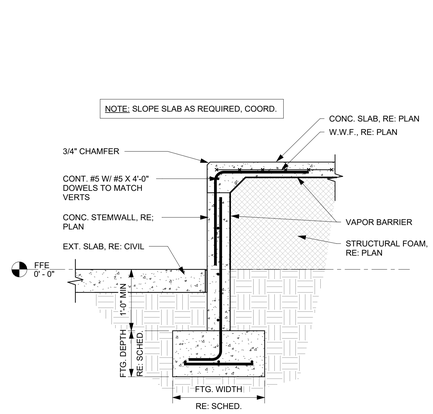
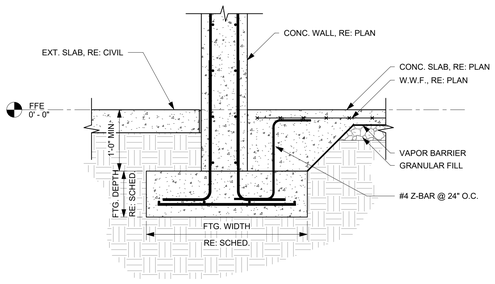
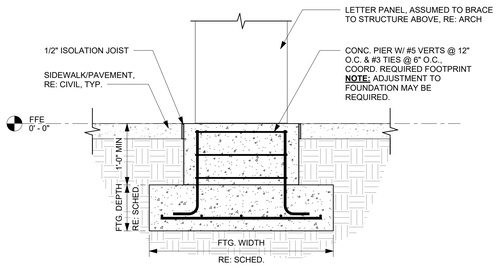
5 FDS - SECTION
3/4" = 1'-0"



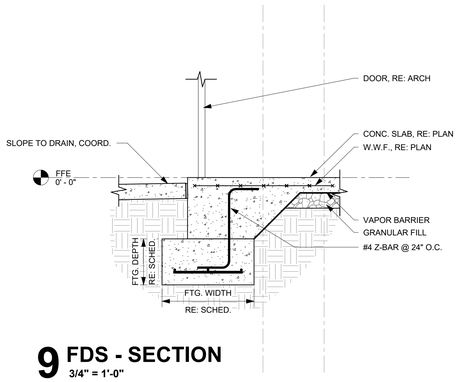
6 FDS - SECTION
3/4" = 1'-0"



7 FDS - SECTION
3/4" = 1'-0"



8 FDS - SECTION
3/4" = 1'-0"



9 FDS - SECTION
3/4" = 1'-0"

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CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

SHEET TITLE

FOUNDATION SECTIONS - AREA A NORTH

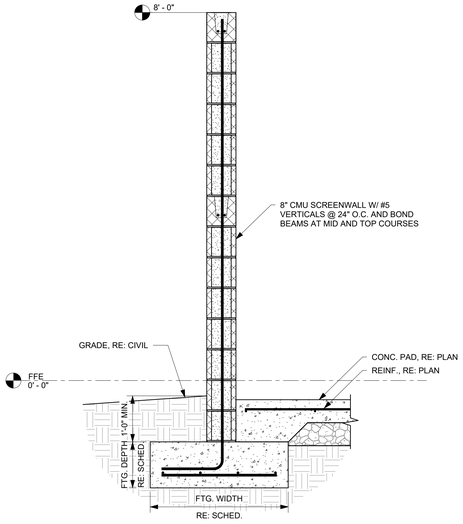
DATE

17.10.24

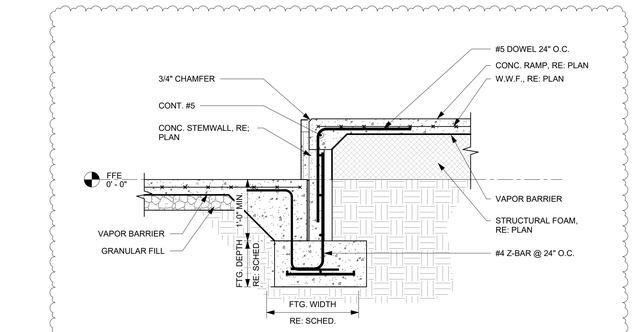
SHEET NUMBER

S201.1

CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FDS - SECTION
3/4" = 1'-0"



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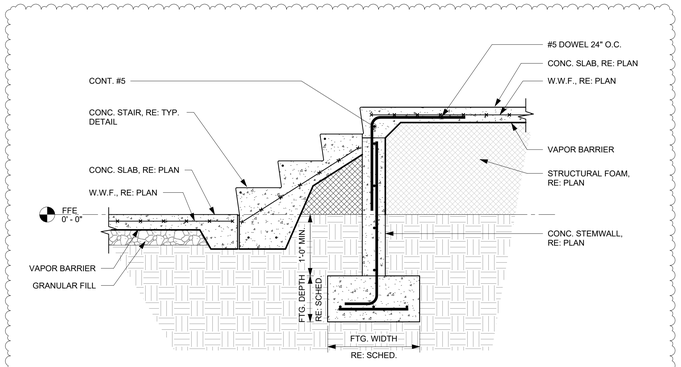
2 FDS - SECTION
3/4" = 1'-0"



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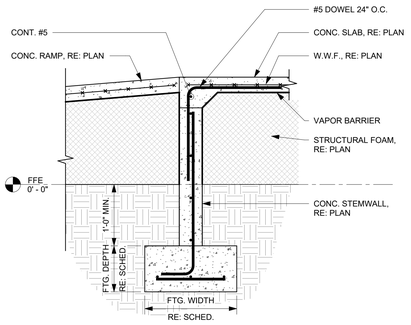
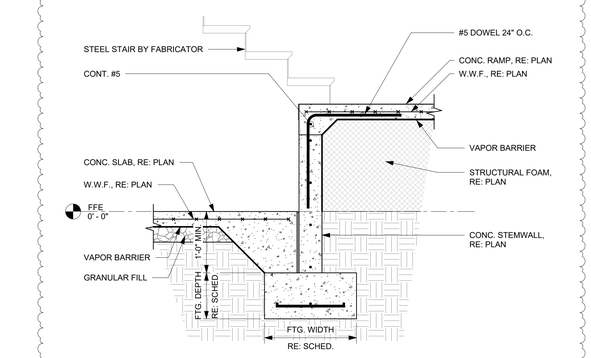
3 FDS - SECTION
3/4" = 1'-0"



4 FDS - SECTION
3/4" = 1'-0"



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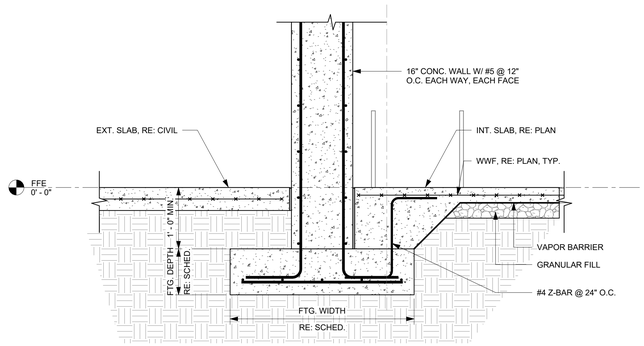
5 FDS - SECTION
3/4" = 1'-0"



6 FDS - SECTION
3/4" = 1'-0"

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www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED LANDSCAPE ARCHITECT NO.10335 CHAD E. STEWART

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC #1206 ARKANSAS ENGINEER

SHEET TITLE

FOUNDATION SECTIONS - AREA A NORTH

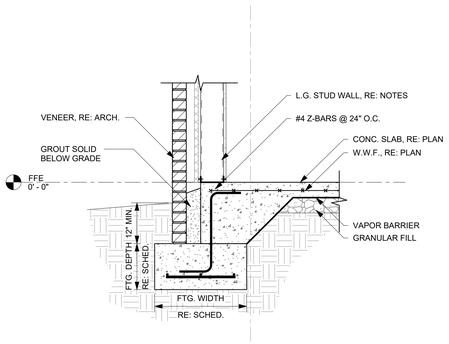
DATE

17.10.24

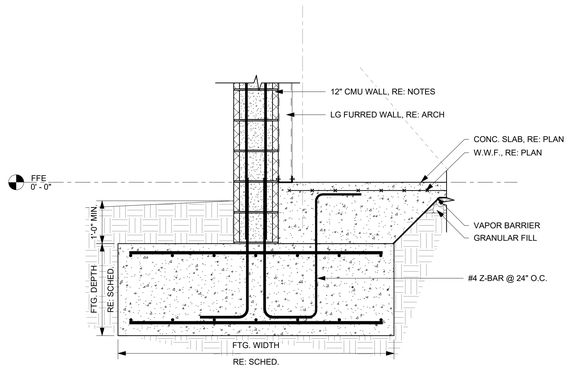
SHEET NUMBER

S201.2

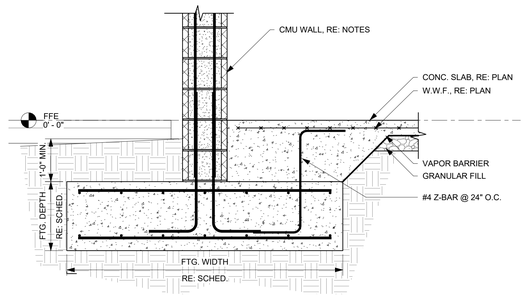
CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



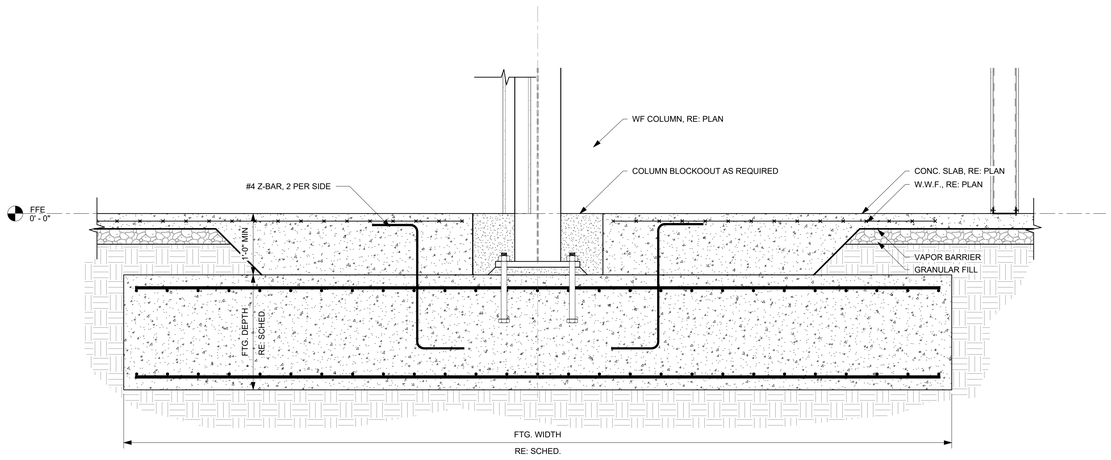
1 FDS - SECTION
3/4" = 1'-0"



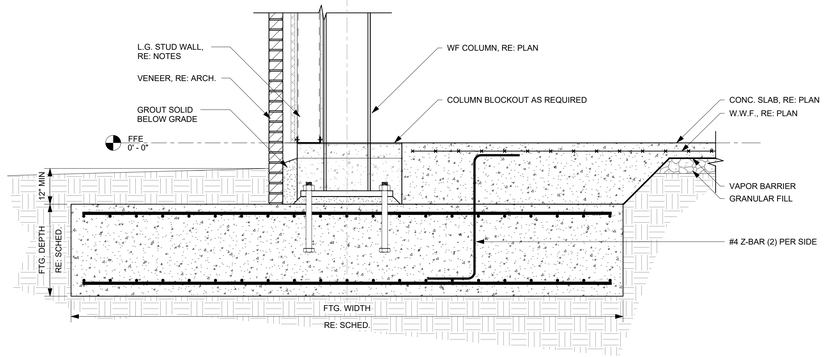
2 FDS - SECTION
3/4" = 1'-0"



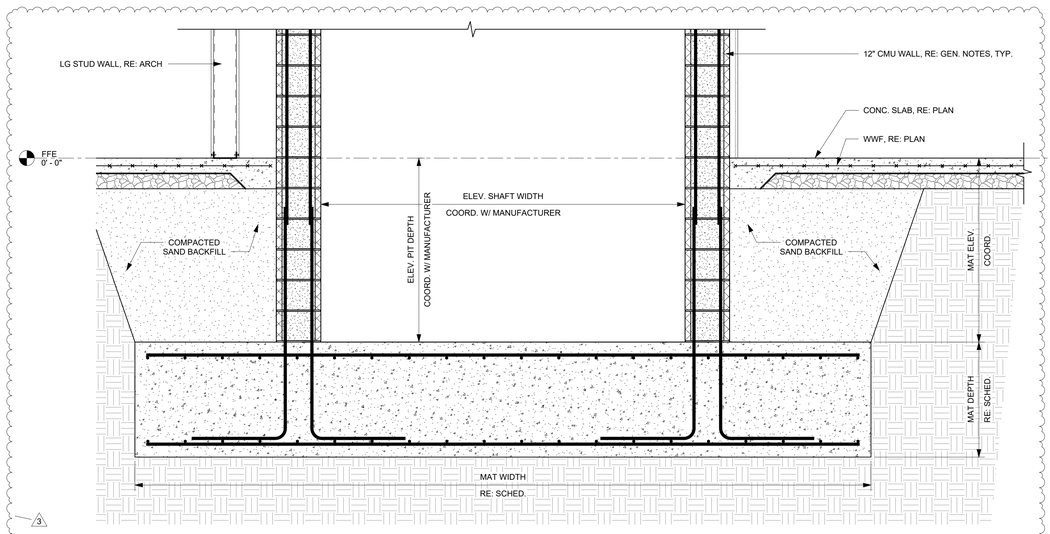
5 FDS - SECTION
3/4" = 1'-0"



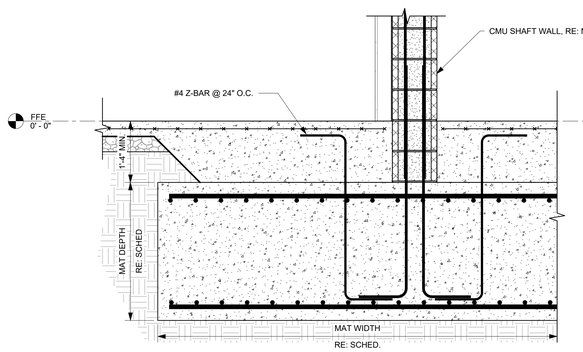
4 FDS - SECTION
3/4" = 1'-0"



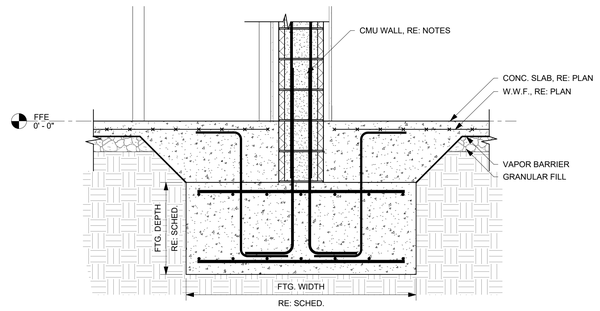
3 FDS - SECTION
3/4" = 1'-0"



7 FDS - SECTION
3/4" = 1'-0"



6 FDS - SECTION
3/4" = 1'-0"



8 FDS - SECTION
3/4" = 1'-0"

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501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-Z3010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

SHEET TITLE

FOUNDATION
SECTIONS - AREA A
SOUTH

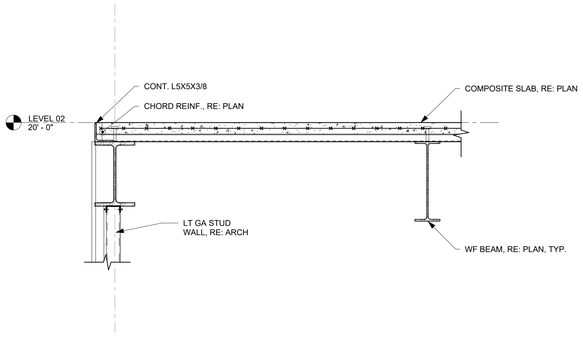
DATE

17.10.24

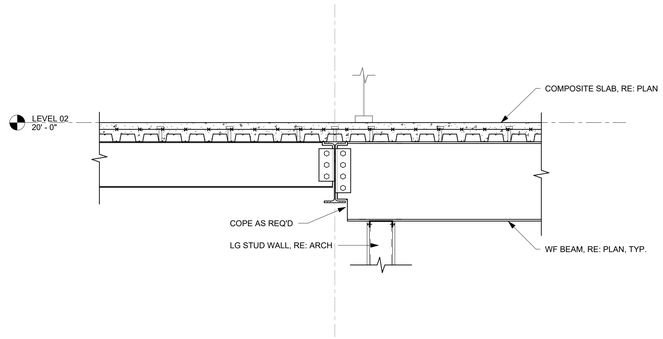
SHEET NUMBER

S202.1

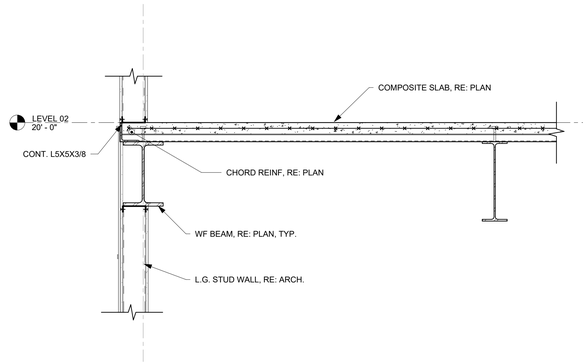
CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



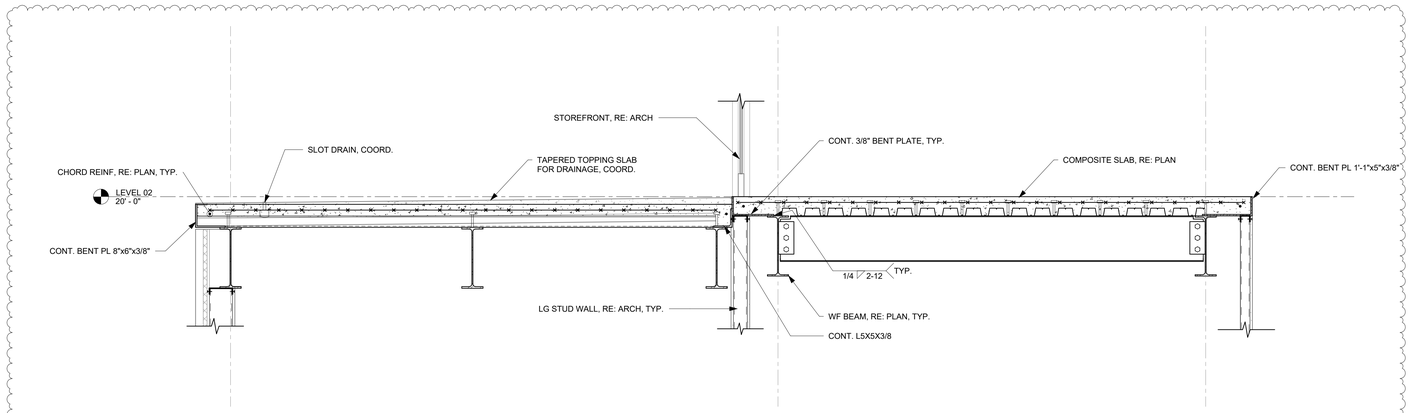
1 FFS - SECTION
3/4" = 1'-0"



2 FFS - SECTION
3/4" = 1'-0"



3 FFS - SECTION
3/4" = 1'-0"



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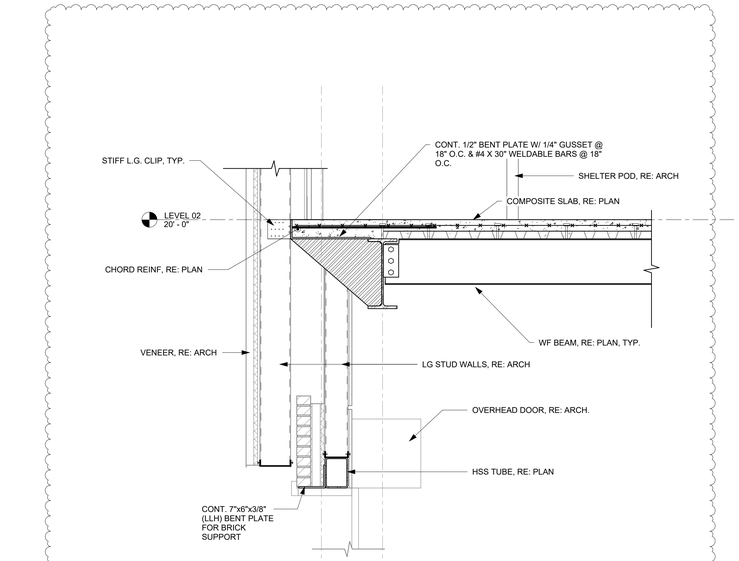
4 FFS - SECTION
3/4" = 1'-0"



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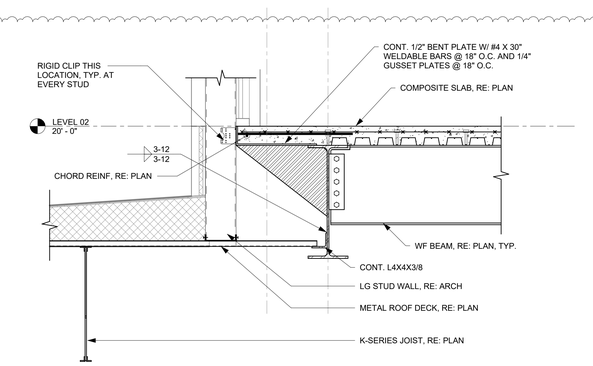
5 FFS - SECTION
3/4" = 1'-0"



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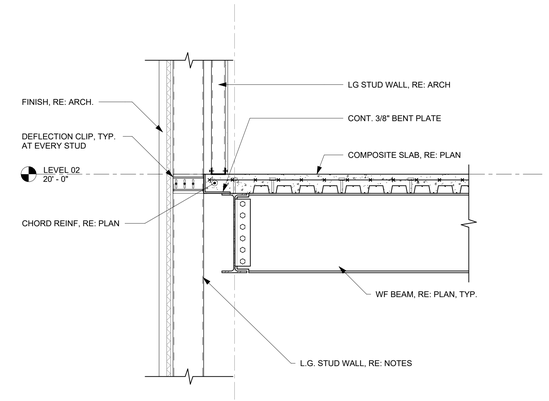
6 FFS - SECTION
3/4" = 1'-0"



7 FFS - SECTION
3/4" = 1'-0"

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Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

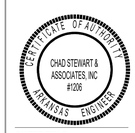
OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24



SHEET TITLE

FLOOR FRAMING
SECTIONS - AREA A
NORTH

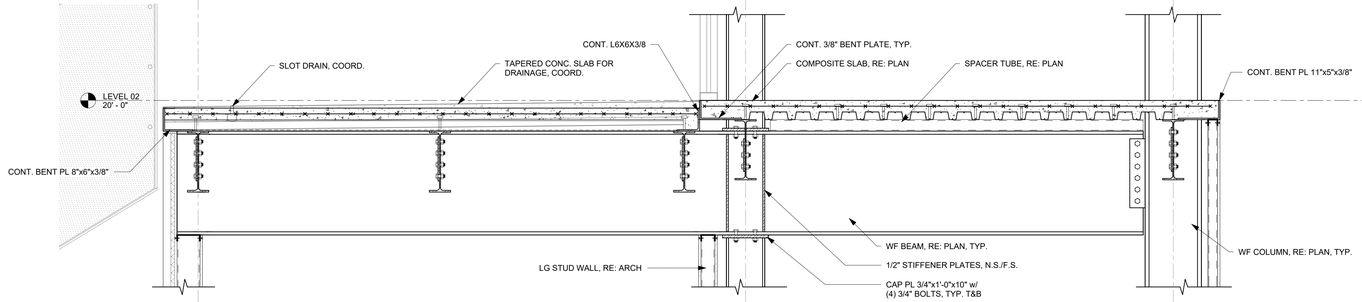
DATE

17.10.24

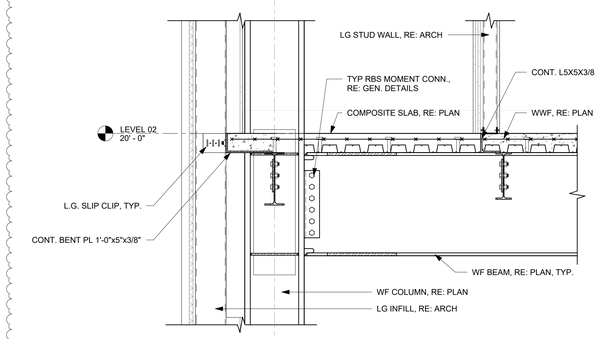
SHEET NUMBER

S301.1

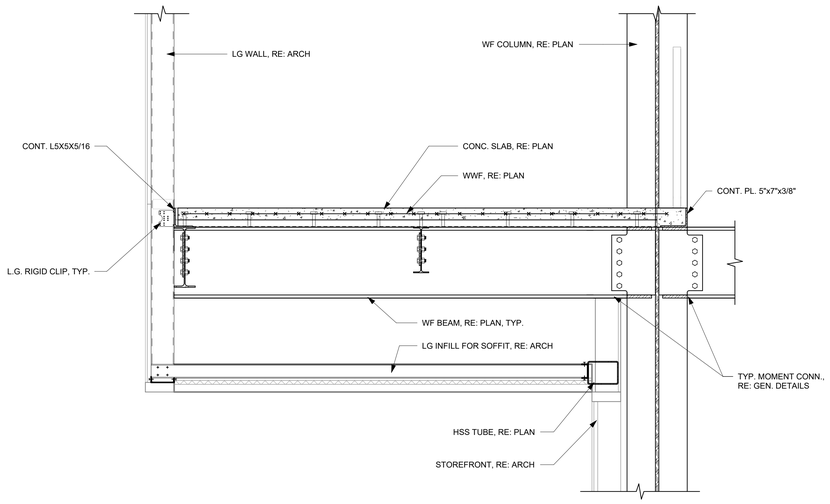
CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



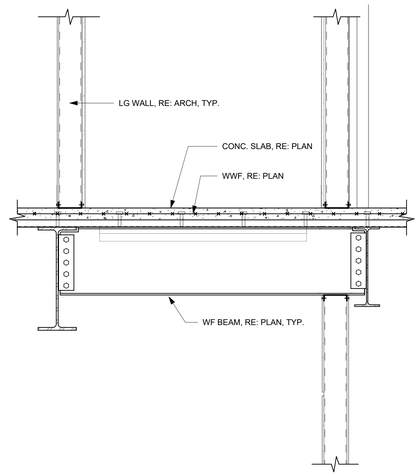
1 FFS - SECTION
3/4" = 1'-0"



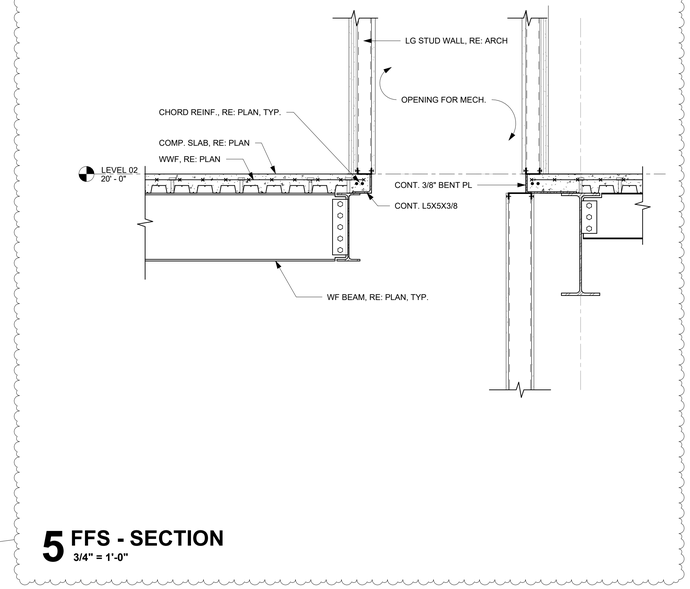
2 FFS - SECTION
3/4" = 1'-0"



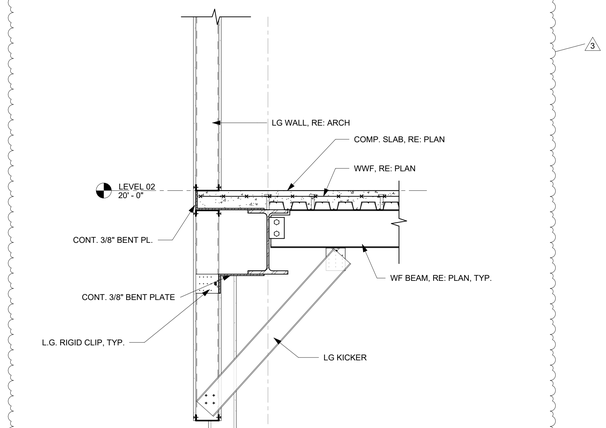
3 FFS - SECTION
3/4" = 1'-0"



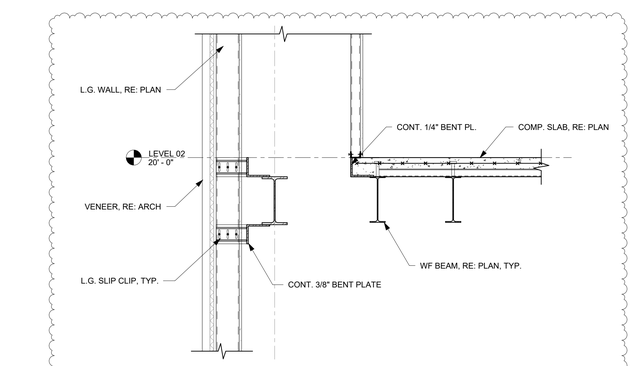
4 FFS - SECTION
3/4" = 1'-0"



5 FFS - SECTION
3/4" = 1'-0"



6 FFS - SECTION
3/4" = 1'-0"



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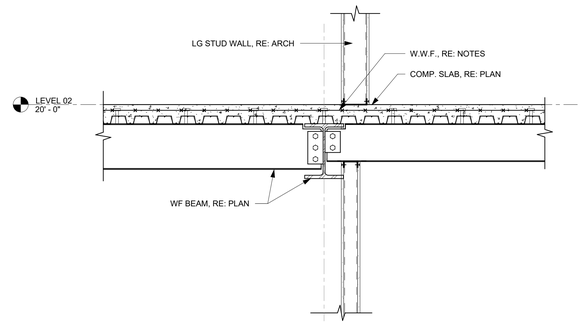
3/4" = 1'-0"



8 FFS - SECTION
3/4" = 1'-0"

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Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

SHEET TITLE

FLOOR FRAMING SECTIONS - AREA A NORTH

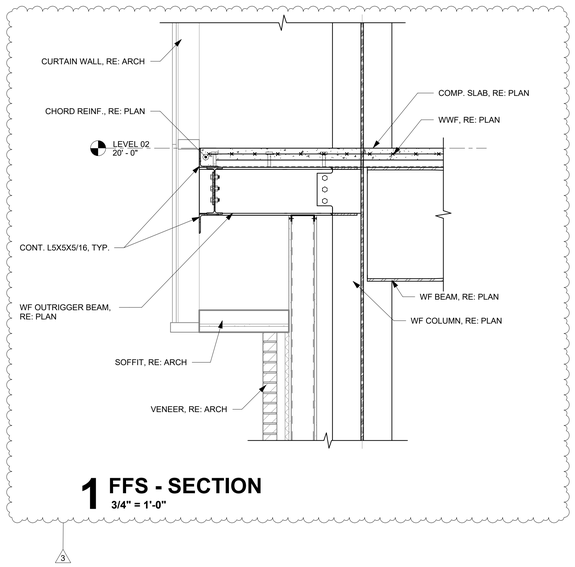
DATE

17.10.24

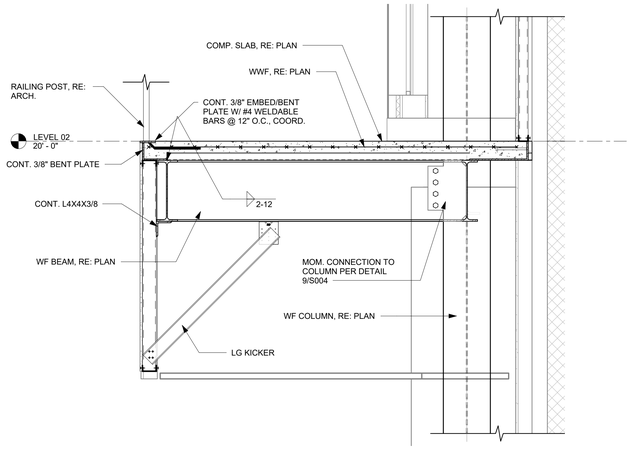
SHEET NUMBER

S301.2

CSA ENGINEERING PROJECT NO. 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FFS - SECTION
3/4" = 1'-0"



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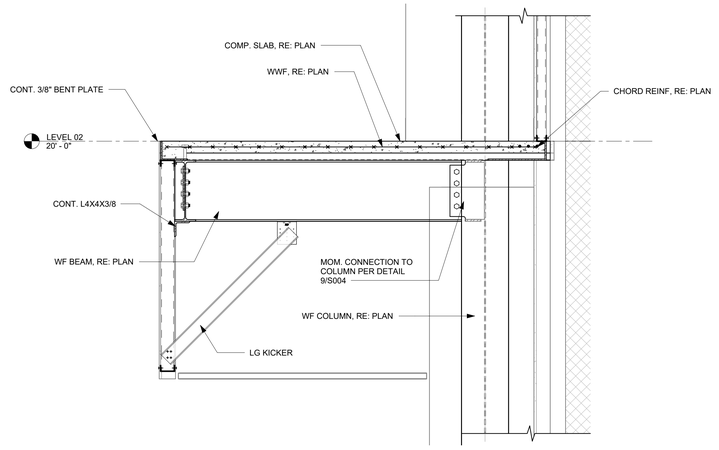
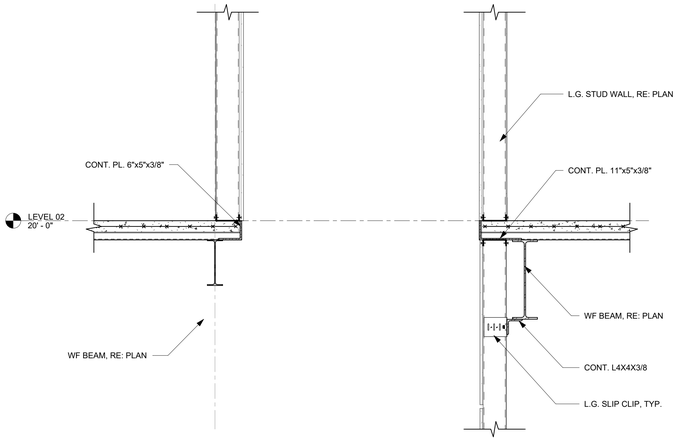
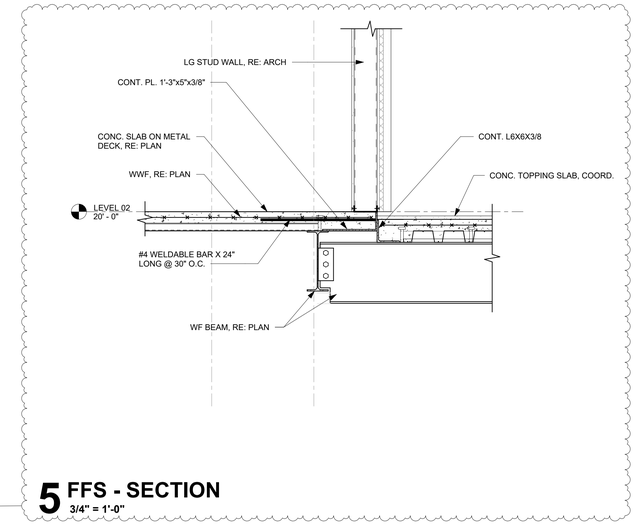


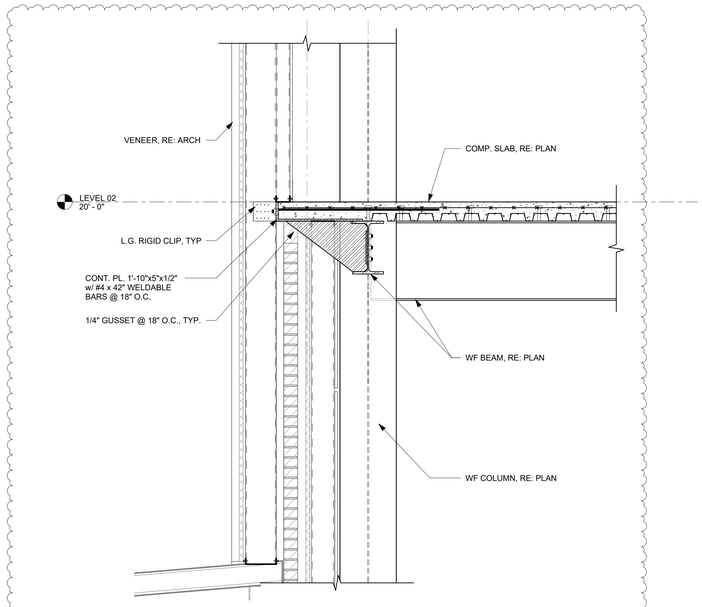
3 FFS - SECTION
3/4" = 1'-0"



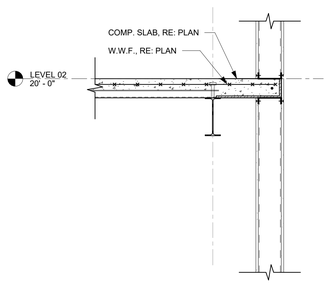
4 FFS - SECTION
3/4" = 1'-0"



5 FFS - SECTION
3/4" = 1'-0"



6 FFS - SECTION
3/4" = 1'-0"



7 FFS - SECTION 180
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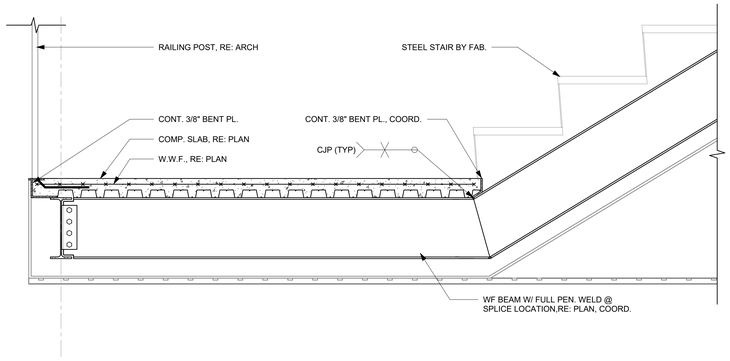

8 FFS - SECTION 197
3/4" = 1'-0"

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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED ARCHITECT Chad Stewart NO.10335 CHAD E. STEWART

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY CHAD STEWART & ASSOCIATES, INC. #1206 ARKANSAS ENGINEER

SHEET TITLE

FLOOR FRAMING SECTIONS - AREA A NORTH

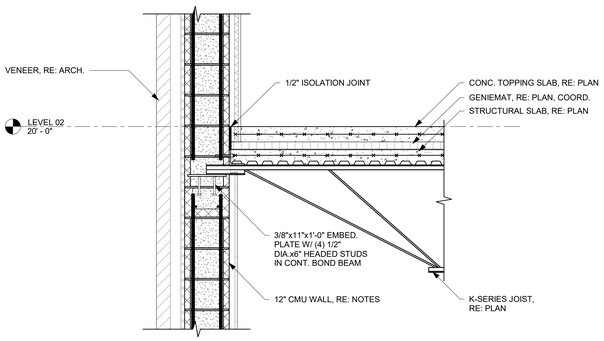
DATE

17.10.24

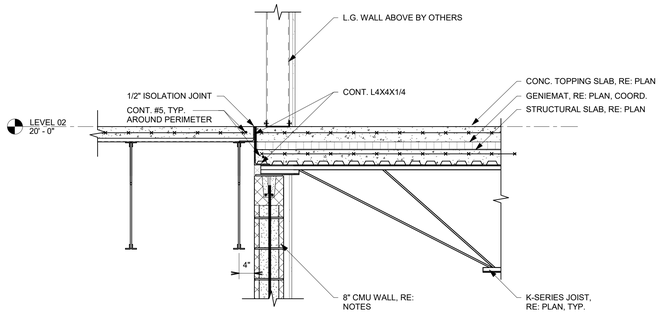
SHEET NUMBER

S301.3

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FFS - SECTION
3/4" = 1'-0"



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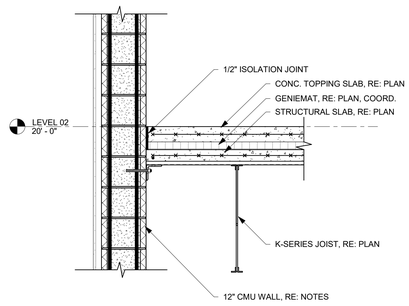
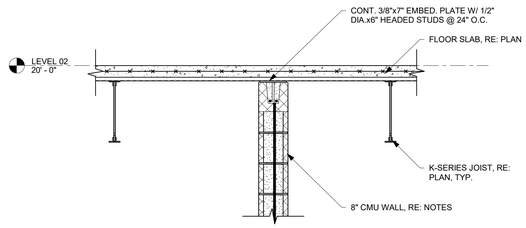
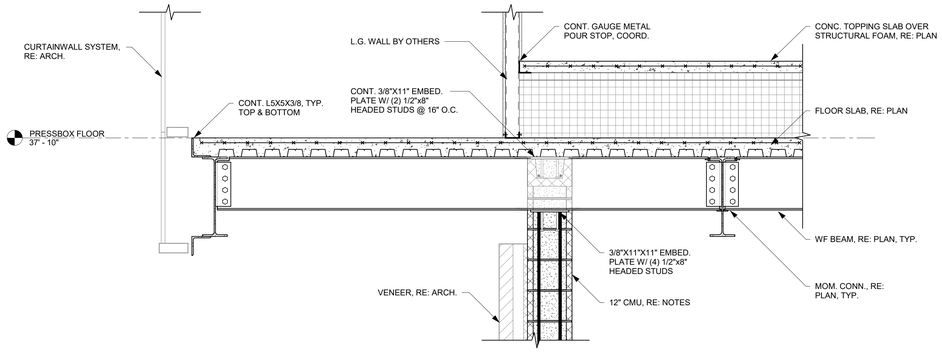


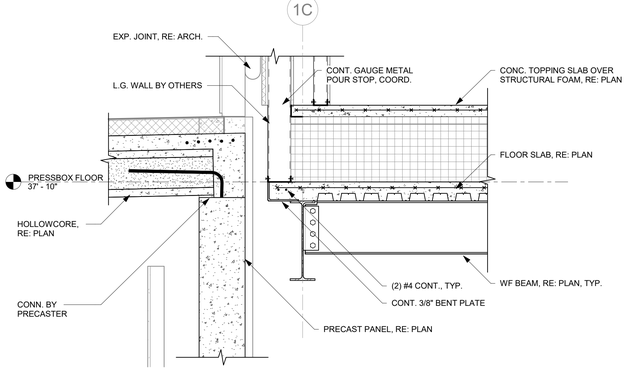
3 FFS - SECTION
3/4" = 1'-0"



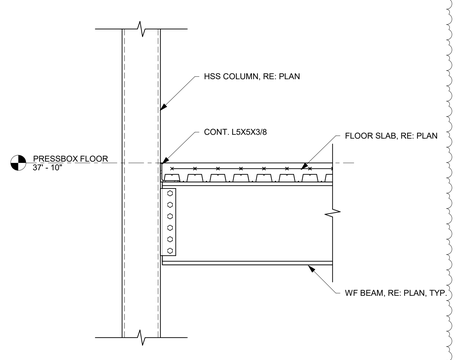
4 FFS - SECTION
3/4" = 1'-0"



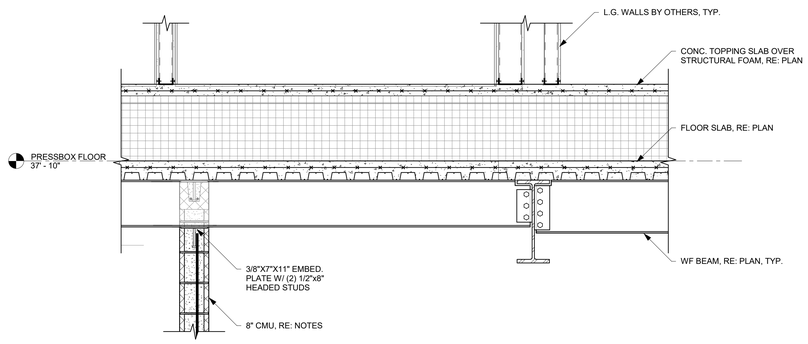
5 FFS - SECTION
3/4" = 1'-0"



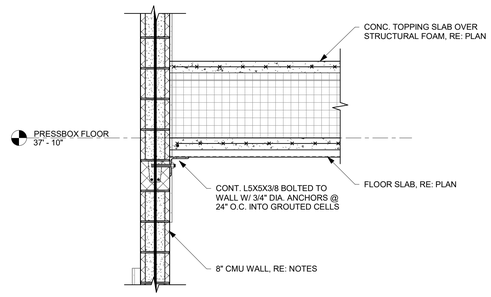
6 FFS - SECTION
3/4" = 1'-0"



7 FFS - SECTION
3/4" = 1'-0"



8 FFS - SECTION
3/4" = 1'-0"



9 FFS - SECTION
3/4" = 1'-0"

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www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED LANDSCAPE ARCHITECT NO.10335 CHAD E. STEWART

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

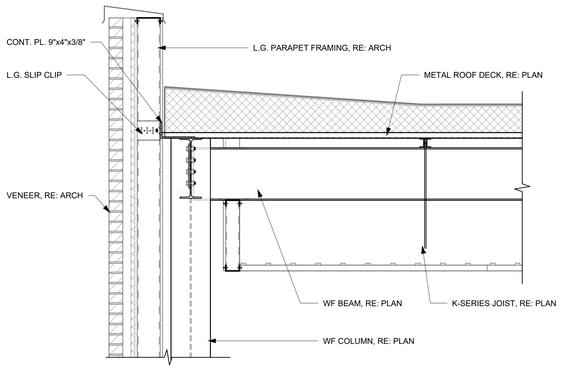
CERTIFICATE OF AUTHORITY — CHAD STEWART & ASSOCIATES, INC #1206 — ARKANSAS ENGINEER

SHEET TITLE
FLOOR FRAMING SECTIONS - AREA B

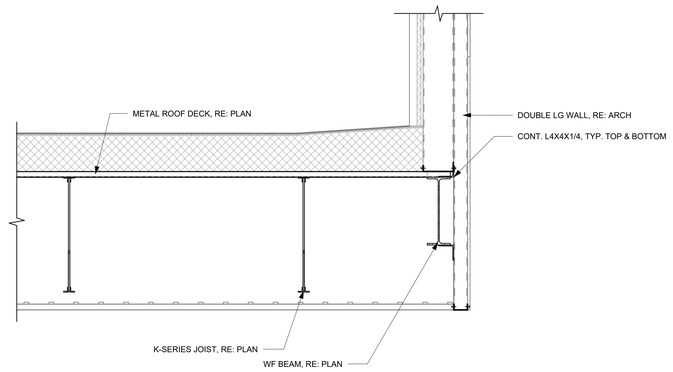
DATE
17.10.24

SHEET NUMBER
S303.2

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FRS - SECTION
3/4" = 1'-0"



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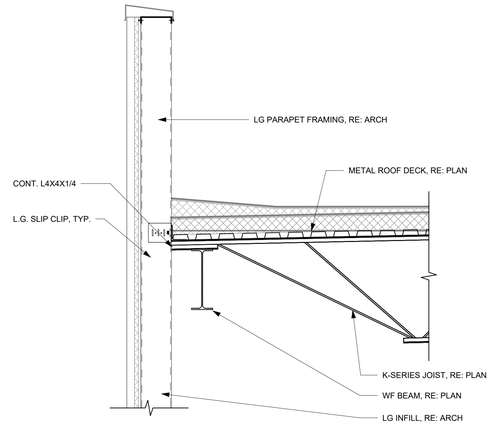
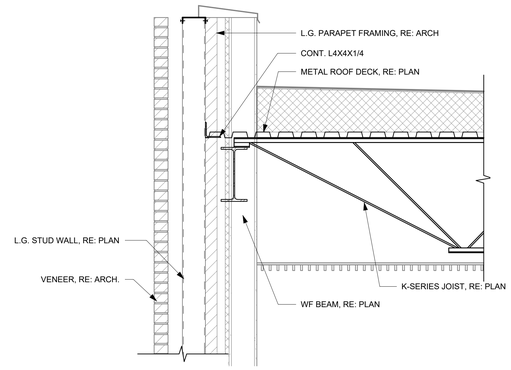
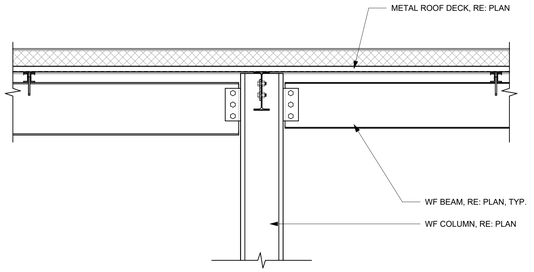


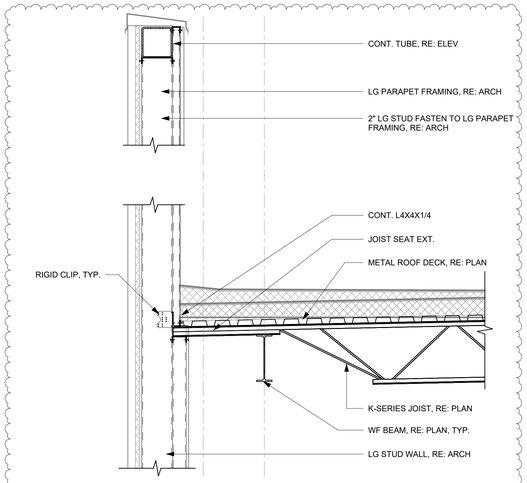
3 FRS - SECTION
3/4" = 1'-0"



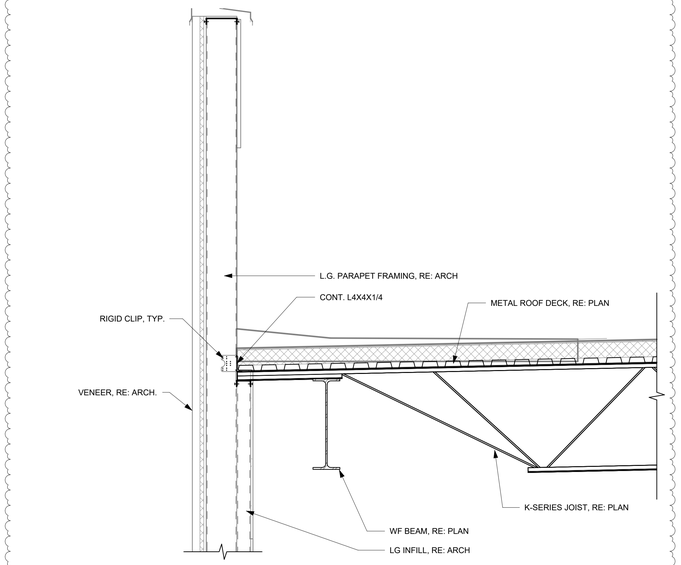
4 FRS - SECTION
3/4" = 1'-0"



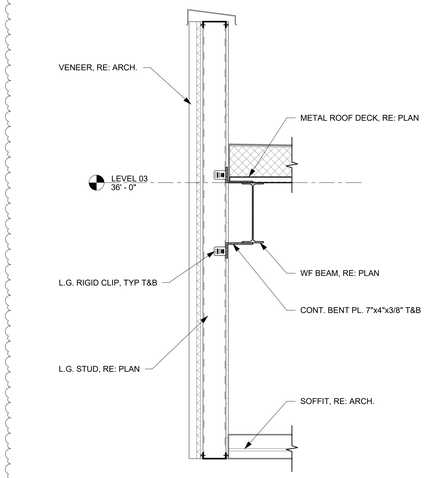
5 FRS - SECTION
3/4" = 1'-0"



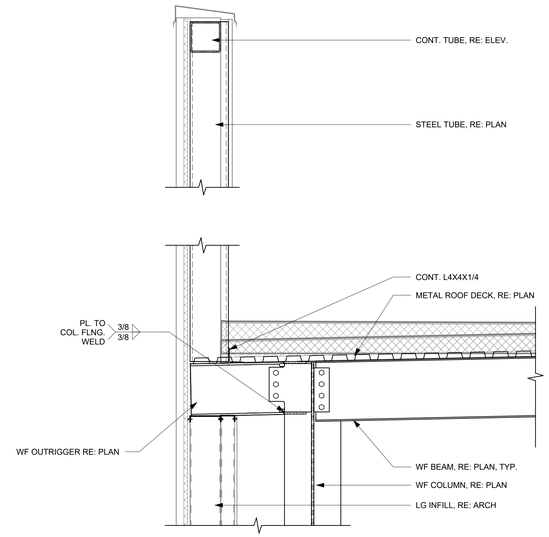
6 FRS - SECTION
3/4" = 1'-0"



7 FRS - SECTION
3/4" = 1'-0"



8 FRS - SECTION
3/4" = 1'-0"



9 FRS - SECTION
3/4" = 1'-0"

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Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION

800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER

A-23010.361AC

OWNER

WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

SHEET TITLE

ROOF FRAMING SECTIONS - AREA A NORTH

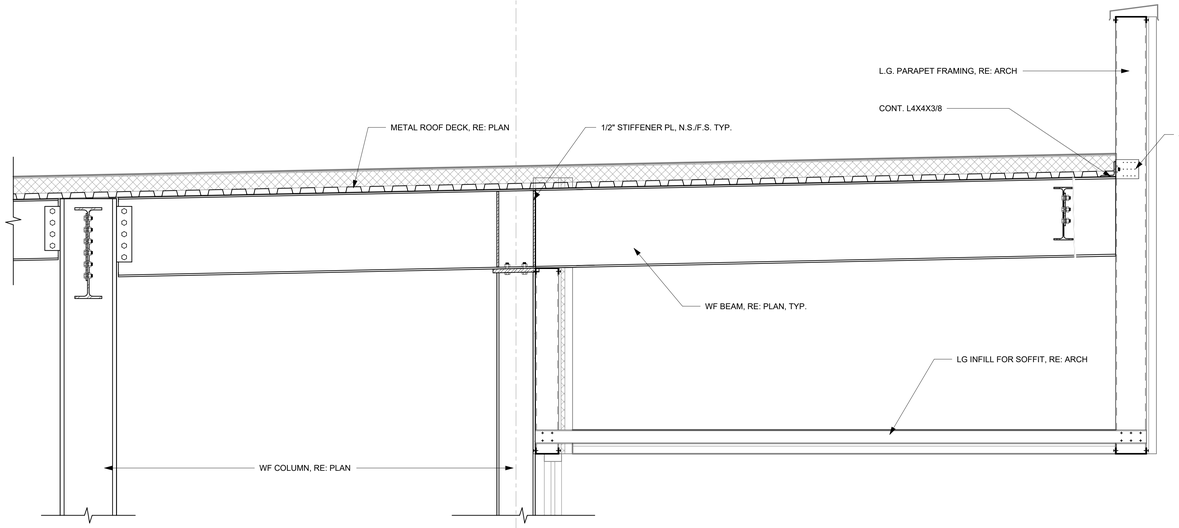
DATE

17.10.24

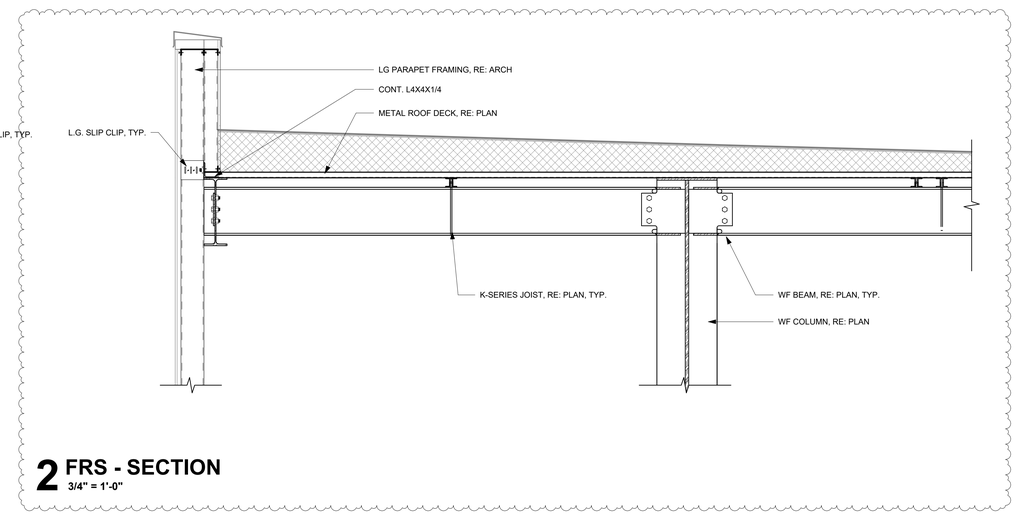
SHEET NUMBER

S401.1

CSA PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle
Phone 901-260-7850
Lakeland, TN 38002
CSAengineeringinc.com



1 FRS - SECTION
3/4" = 1'-0"



2 FRS - SECTION
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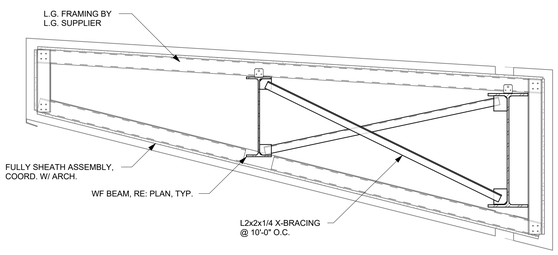
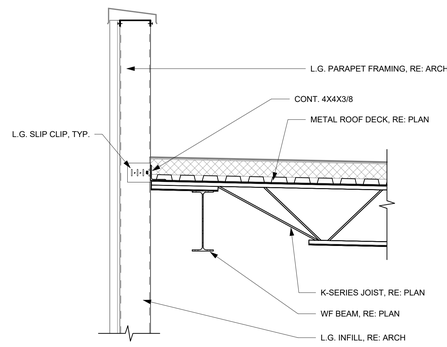
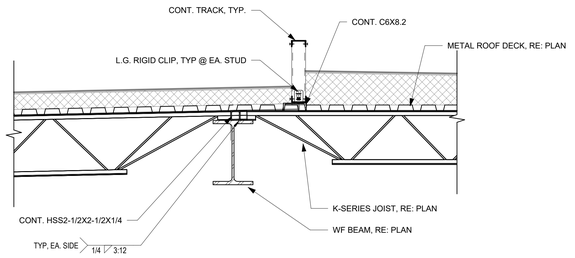


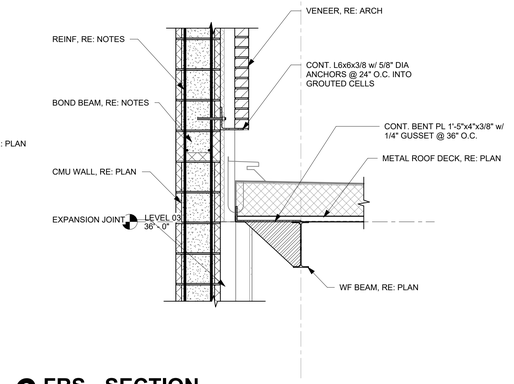
3 FRS - SECTION
3/4" = 1'-0"



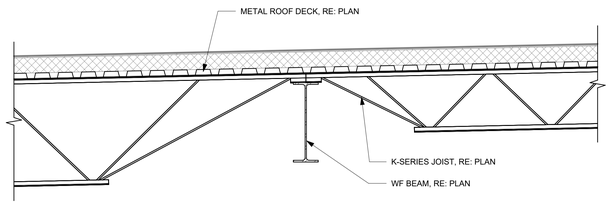
4 FRS - SECTION
3/4" = 1'-0"



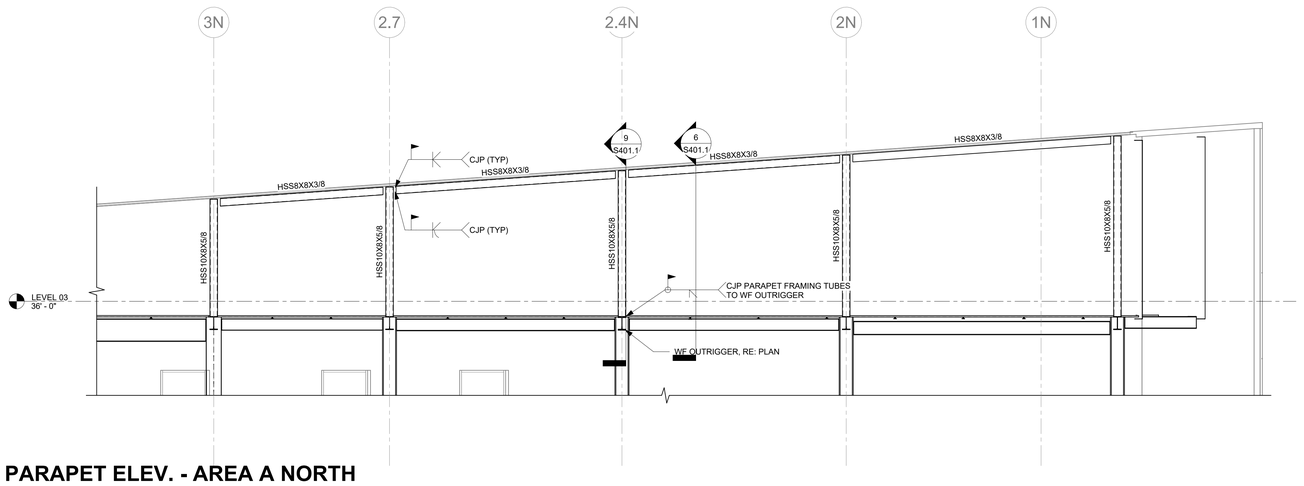
5 FRS - SECTION
3/4" = 1'-0"



6 FRS - SECTION
3/4" = 1'-0"



7 FRS - SECTION
3/4" = 1'-0"



8 PARAPET ELEV. - AREA A NORTH
3/16" = 1'-0"

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CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED LANDSCAPE ARCHITECT NO.10335 CHAD E. STEWART

PROJECT NAME
NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #1	10-31-24
Addendum #3	11-14-24

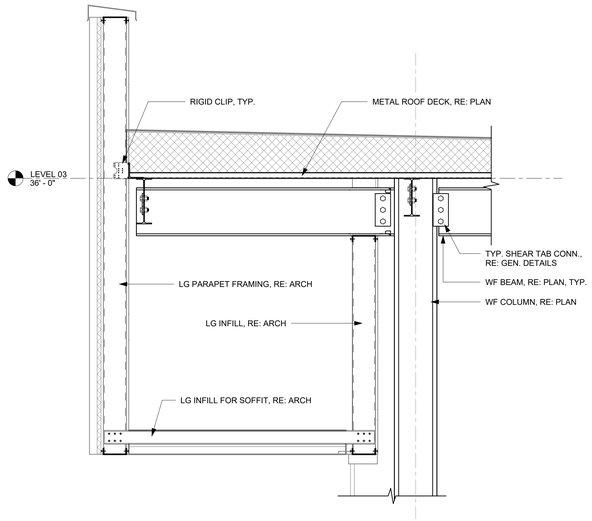
CERTIFICATE OF AUTHORITY
CHAD STEWART & ASSOCIATES, INC #1206
ARKANSAS ENGINEER

SHEET TITLE
ROOF FRAMING SECTIONS - AREA A NORTH

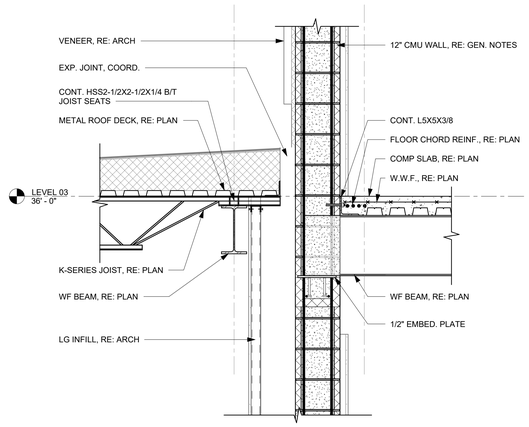
DATE
17.10.24

SHEET NUMBER
S401.2

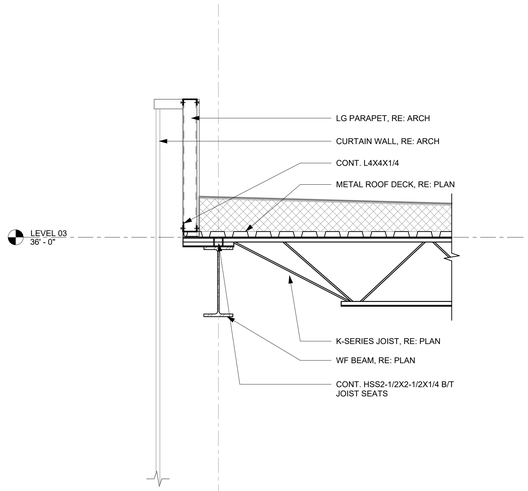
CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com



1 FRS - SECTION
3/4" = 1'-0"



2 FRS - SECTION
3/4" = 1'-0"



3 FRS - SECTION
3/4" = 1'-0"

4 FRS - SECTION
3/4" = 1'-0"

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901.497.6563
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501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

STATE OF ARKANSAS REGISTERED LANDSCAPE ARCHITECT CHAD E. STEWART NO. 10335

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

LOCATION
800 E JACKSON AVE
WYNNE AR 72396

PROJECT NUMBER
A-23010.361AC

OWNER
WYNNE SCHOOL DISTRICT

PROJECT LOGO

INFORMATION

REVISION	ISSUE DATE
Addendum #3	11-14-24

CERTIFICATE OF AUTHORITY — CHAD STEWART & ASSOCIATES, INC #1206 — ARKANSAS ENGINEER

SHEET TITLE
ROOF FRAMING SECTIONS - AREA A NORTH

DATE
17.10.24

SHEET NUMBER
3
S401.3

CSA ENGINEERING PROJECT NO: 24122
Chad Stewart & Associates, Inc.
9720 Village Circle Lakeland, TN 38002
Phone 901-260-7850 CSAengineeringinc.com

Sheet List		
Sheet Number	Sheet Name	Drawn By
SKE 001	ADVISORY THEATRE ELECTRICAL - COVER SHEET	BMS
SKE 002	ADVISORY THEATRE ELECTRICAL - DETAILS	BMS
SKE 003	ADVISORY THEATRE ELECTRICAL - MOUNTING DETAILS	BMS
SKE 004	ADVISORY THEATRE ELECTRICAL - DETAILS	BMS
SKE 005	ADVISORY THEATRE ELECTRICAL - DETAILS	BMS
SKE 006	ADVISORY THEATRE ELECTRICAL - DEVICE SCHEDULES	BMS
SKE 007	ADVISORY THEATRE ELECTRICAL - PANEL SCHEDULES	BMS
SKE 008	ADVISORY THEATRE ELECTRICAL - LIGHTING FIXTURE SCHEDULE	BMS
SKE 101	ADVISORY THEATRE ELECTRICAL - POWER AND PANEL, STAGE LEVEL	BMS
SKE 102	ADVISORY THEATRE ELECTRICAL - POWER AND PANEL, BALCONY LEVEL	BMS
SKE 103	ADVISORY THEATRE ELECTRICAL - POWER AND PANEL, CATWALK LEVEL	BMS
SKE 104	ADVISORY THEATRE ELECTRICAL - POWER AND PANEL, OVERSTAGE	BMS
SKE 105	ADVISORY THEATRE ELECTRICAL - POWER AND PANEL, GRID BOX	BMS
SKE 106	ADVISORY THEATRE ELECTRICAL - POWER AND PANEL, ARBOR PIT LEVEL	BMS
SKE 201	ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, STAGE LEVEL	BMS
SKE 202	ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, BOX BOOMS	BMS
SKE 203	ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, CATWALK LEVEL	BMS
SKE 204	ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, OVERSTAGE	BMS
SKE 205	ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, LOADING GALLERY	BMS
SKE 206	ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTS, ARBOR PIT	BMS

SKE NOTES

1. REFER TO TL AND TR SERIES DRAWINGS FOR RELATED WORK.
2. ALL DEVICES FLUSH MOUNTED UNLESS OTHERWISE NOTED.
3. ALL DISCONNECTS SURFACE-MOUNTED.
4. ALL HIGH VOLTAGE ELECTRICAL SUPPLY FEEDS AND BRANCH CIRCUITS 60HZ AC UNLESS OTHERWISE NOTED.
5. DIMMED STAGE LIGHTING PRACTICE ALLOWS FOR FULL LOADING OF 2.4KW ON 20A CIRCUITS AND 6.0kW ON 50A CIRCUITS.
6. FOR THEATRES, NEC ARTICLE 520.6 EXCEPTS THE STANDARD WIREWAY FILL LIMITS FOR DIMMED CIRCUITS.
7. KEEP CONDUIT RUNS ON CATWALKS VERTICAL TO 7'-0" AFF OR TIGHT TO CEILING UNLESS OTHERWISE NOTED.
8. ALL CONDUIT, STANDARD BACK-BOXES AND HIGH-VOLTAGE WIRE PROVIDED BY DIV. 26 UNLESS OTHERWISE NOTED.
9. ALL HIGH VOLTAGE (PB, PS, DB, FP, TPP, DR, AND GB) DEVICES AND SPECIALTY BACK-BOXES FURNISHED BY DIV. 11 AND INSTALLED BY DIV. 26 UNLESS OTHERWISE NOTED.
10. ALL LOAD CIRCUITS ARE TWO WIRE PLUS GROUND. NO SHARED NEUTRALS ARE PERMITTED. COMMON GROUNDS OK.
11. MOUNT PLUG BOXES (PBs) AND CONTROL RECEPTACLE PANELS (CRP's) AT STANDARD RECEPTACLE HEIGHT UNLESS OTHERWISE NOTED HERE OR ON DRAWINGS.
12. ALL HIGH-VOLTAGE (PB, PS, DB, FB, AND GB) DEVICES HOME RUN TO THEATRICAL POWER PANELS (TPP).
13. ALL CONTROL DEVICES (CRP AND EP) AND WIRE PROVIDED BY 11 61 63 UNLESS OTHERWISE NOTED.
14. ALL CONTROL DEVICE CONDUIT 3/4" UNLESS OTHERWISE NOTED.
15. ALL CONTROL (CRP AND EP) DEVICES HOME RUN TO SIGNAL PROCESSING RACK (SPR) IN PRODUCTION POWER ROOM UON.
16. MOUNT ALL ENTRY PANELS (EP's) AT STANDARD SWITCH HEIGHT UNLESS OTHERWISE NOTED.

SKE LEGEND

DEVICE	BOXES AND PANELS DETAILED ON T-SERIES THEATRICAL SHEETS
CRP	CONTROL RECEPTACLE PANEL - SEE CRP SCHEDULE FOR BACK BOX SIZE. SEE NOTES 11, 13, 14, 15.
DB	DROP BOX - SPECIALTY BOX FURNISHED BY 11 61 63. SEE NOTES 8, 9, 10, 12.
EP	ENTRY PANEL - SEE EP SCHEDULE FOR BACK BOX SIZE. SEE NOTES 13, 14, 15, 16.
FP	FLOOR POCKET - SPECIALTY BOX FURNISHED BY 11 61 63. SEE NOTE 8.
GB	GRIDIRON JUNCTION BOX - SPECIALTY BOX FURNISHED BY 11 61 63. SIZE AND CIRCUIT QUANTITIES AS NOTED ON THE DRAWINGS. SEE NOTE 8, 9, 10, 12.
LMCC	ORCHESTRA PIT LIFT MOTOR CONTROL PANEL - SPECIALTY DEVICE PROVIDED BY 14 43 13. SHOWN FOR COORDINATION ONLY.
PB	PLUG BOX - SPECIALTY BOX FURNISHED BY 11 61 63. SEE NOTE 8, 9, 10, 11, 12.
PS	PLUG STRIP - SPECIALTY RACEWAY, FURNISHED BY 11 61 63, SEE NOTES 8, 9, 10, 12.
RMCC	RIGGING MOTOR CONTROL CABINET - SPECIALTY DEVICE PROVIDED BY 11 61 33. SHOWN FOR COORDINATION ONLY.
RMCP	RIGGING MOTOR CONTROL PANEL - SPECIALTY DEVICE PROVIDED BY 11 61 33. SHOWN FOR COORDINATION ONLY.
RMCR	RIGGING MOTOR CONTROL RECEPTACLE PANEL - SPECIALTY DEVICE PROVIDED BY 11 61 33. SHOWN FOR COORDINATION ONLY.
SMP	STAGE MANAGERS PANEL - SPECIALTY BOX OR RACK FURNISHED BY 11 61 63. CONTAINS HOUSE AND WORK LIGHTING CONTROL. WILL REQUIRE COORDINATION WITH AUDIO CONTRACTOR FOR CUE-COM, PAGING, ETC. SEE NOTE 8.
SPR	SIGNAL PROCESSING RACK - SPECIALTY BOX OR RACK FURNISHED BY 11 61 63. CONTAINS LIGHTING NETWORK SWITCHES, PATCH PANELS, UPS, AND OTHER NETWORK SIGNAL PROCESSING EQUIPMENT AS REQUIRED. SEE NOTE 8.
$^{D}	LUTRON NOVA-T* WALL DIMMER - MATCH DIMMER TYPE AND RATINGS REQUIRED BY LOAD - FLUSH MOUNT UNO .
	SEATING END STANDARD LIGHTING BACK BOX - SINGLE- GANG DEEP BOX. FLUSH MOUNTED IN FLOOR.
	SEATING END STANDARD LIGHTING BACK BOX - SINGLE- GANG DEEP BOX. FLUSH MOUNTED IN RISER.
	120V, 20A DUPLEX RECEPTACLE - SINGLE-GANG DEEP BOX. DEDICATED CIRCUIT. HOME RUN TO NEAREST BBP.
	(1) 120V, 20A QUAD RECEPTACLE - TWO-GANG DEEP BOX. DEDICATED CIRCUIT. HOME RUN TO THE NEAREST BBP.
TYPE	SPECIALTY OUTLETS TYPES NEMA L5-20, 120V, 20A, 1Ø RECEPTACLE - SINGLE-GANG DEEP BOX. DEDICATED CIRCUIT. HOME RUN TO DMX CONTROLLED BREAKER PANEL. NEMA L6-20 - 208V, 20A 1Ø RECEPTACLE - TWO-GANG DEEP BOX. DEDICATED CIRCUIT. HOME RUN TO THE NEAREST BBP. NEMA L6-30 - 208V, 30A, 1Ø RECEPTACLE - TWO-GANG DEEP BOX. DEDICATED CIRCUIT. HOME RUN TO THE NEAREST BBP. NEMA L21-20 - 208Y/120V, 20A, 3Ø RECEPTACLE - TWO-GANG DEEP BOX. DEDICATED CIRCUIT. HOME RUN TO THE NEAREST BBP.
CHR	CHAIN HOIST RECEPTACLE - SEE DETAIL. SPECIALTY BOX FOR ELECTRIC CHAIN HOIST POWER AND CONTROL.
TPP-x	THEATRICAL POWER PANEL - SPECIALTY DEVICE FURNISHED BY 11 61 63, INSTALLED BY DIV 26. SEE NOTES 4, 9, 11.
DR-x	THEATRICAL DIMMER RACK - SPECIALTY DEVICE FURNISHED BY 11 61 63, INSTALLED BY DIV 26. SEE NOTES 4, 9, 11.
	60A COMPANY SWITCH (DISCONNECT) - SEE SPECIFICATIONS, FURNISHED BY 11 61 63. INSTALLED BY DIV. 26. SEE NOTES 3, 8
	100A COMPANY SWITCH (DISCONNECT) - SEE SPECIFICATIONS, FURNISHED BY 11 61 63. INSTALLED BY DIV. 26. SEE NOTES 3, 8
	200 COMPANY SWITCH (DISCONNECT) - SEE SPECIFICATIONS, FURNISHED BY 11 61 63. INSTALLED BY DIV. 26. SEE NOTES 3, 8
	400A COMPANY SWITCH (DISCONNECT) - SEE SPECIFICATIONS, FURNISHED BY 11 61 63. INSTALLED BY DIV. 26. SEE NOTES 3, 8

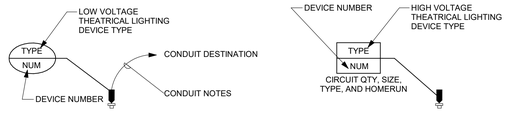
NOTE: ALL DEVICES MAY NOT BE USED

4 SKE NOTES AND LEGEND
NO SCALE

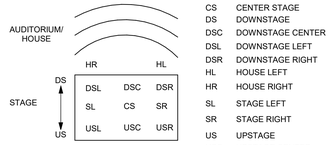
ADVISORY DRAWING -
FOR INCLUSION IN ELECTRICAL DRAWINGS

NOT FOR CONSTRUCTION
ADVISORY DRAWING FOR REFERENCE ONLY. USE ELECTRICAL DRAWINGS FOR CONTRACT DOCUMENTS.
NOTE TO ELECTRICAL ENGINEER:
SKE DRAWINGS: THEATRICAL ELECTRICAL SKETCHES
SKE DRWAINGS: SHOW ELECTRICAL DEVICES NEEDED FOR A FUNCTIONAL PERFORMANCE LIGHTING SYSTEM, RIGGING SYSTEM, AND OTHER SPECIALIZED THEATRICAL SYSTEM USES.
-ALL THE DEVICES SHOWN SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS. THE ELECTRICAL ENGINEER SHALL SIZE CONDUIT AND WIRE FOR HIGH VOLTAGE DEVICES. THE SKE DRAWINGS INDICATE LOW VOLTAGE CONDUIT WHICH SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS.
-THE PERFORMANCE LIGHTING, RIGGING, AND OTHER DEVICES ARE FURTHER DETAILED IN THE THEATRE LIGHTING (TL), THEATRE RIGGING (TR), AND OTHER THEATRE SYSTEMS DRAWINGS PREPARED BY SCHULER SHOOK.

REGISTERED ARCHITECT
JOSHUA N. BELLAIRE
10/10/2024
STATE OF ARKANSAS



3 THEATRE ELECTRICAL DEVICE LEGEND
NO SCALE



CS	CENTER STAGE
DS	DOWNSTAGE
DSC	DOWNSTAGE CENTER
DSL	DOWNSTAGE LEFT
DSR	DOWNSTAGE RIGHT
HL	HOUSE LEFT
HR	HOUSE RIGHT
SL	STAGE LEFT
SR	STAGE RIGHT
US	UPSTAGE
USC	UPSTAGE CENTER
USL	UPSTAGE LEFT
USR	UPSTAGE RIGHT

2 STAGE DIRECTIONS
NO SCALE

ABBREVIATIONS - ALL ABBREVIATIONS MAY NOT BE USED

2PNG	STAGE PIN - 2P+G PLUG, RECEPTACLE
AFF	ABOVE FINISHED FLOOR
BBP	BRANCH BREAKER PANEL
BCELTS	BRANCH CIRCUIT EMERGENCY LIGHTING TRANSFER SWITCH
CIR	CIRCUIT
CL	CENTER LINE
CHCC	CHAIN HOIST CONTROL CABINET (CHAIN HOIST CONTROLS)
CHR	CHAIN HOIST CONTROL RECEPTACLE
CRP	CONTROL RECEPTACLE PANEL (PERFORMANCE LIGHTING SYSTEM)
CS	COMPANY SWITCH
DB	DROP BOX - SPECIALTY BOX FURNISHED BY 11 61 63
DIA	DIAMETER
DIV	DIVISION
DR	DIMMER RACK
EC	ELECTRICAL CONTRACTOR
EE	ELECTRICAL ENGINEER
ELTS	EMERGENCY LIGHTING TRANSFER SWITCH
EP	ENTRY PANEL
ETC	ET CETERA (ETCETERA)
FOH	FRONT OF HOUSE
FB	FLOOR BOX - SPECIALTY BOX FURNISHED BY 11 61 63
FP	FLOOR POCKET - SPECIALTY BOX FURNISHED BY 11 61 63
FV	FIELD VERIFY
GB	GRIDIRON JUNCTION BOX - SPECIALTY BOX FURNISHED BY 11 61 63
HSE	HOUSE
I.D.	INSIDE DIAMETER
LMCC	LIFT MOTOR CONTROL CABINET (ORCHESTRA OR STAGE LIFT)
LMCP	LIFT MOTOR CONTROL PANEL (ORCHESTRA OR STAGE LIFT)
LMCR	LIFT MOTOR CONTROL RECEPTACLE (ORCHESTRA OR STAGE LIFT)
LV	LOW VOLTAGE
MAX	MAXIMUM
MIN	MINIMUM
NUM	NUMBER
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
PB	PLUG BOX - SPECIALTY BOX FURNISHED BY 11 61 63
PCR	POWER AND CONTROL RACEWAY - SPECIALTY BOX FURNISHED BY 11 61 33
PL	PLASTER LINE
PS	PLUG STRIP - SPECIALTY BOX FURNISHED BY 11 61 63
QTY	QUANTITY
RECPT	RECEPTACLE
RFU	REMOTE FOCUS UNIT
RMCC	RIGGING MOTOR CONTROL CABINET
RMCP	RIGGING MOTOR CONTROL PANEL
RMCR	RIGGING MOTOR CONTROL RECEPTACLE
SCH	SCHEDULE
SMP	STAGE MANAGERS PANEL
SP	STAGE PIN - 2P+G PLUG, RECEPTACLE
SPR	SIGNAL PROCESSING RACK
TBD	TO BE DETERMINED
TPP-#/##	THEATRE POWER PANEL - PANEL # / BREAKER #
TYP	TYPICAL
UON	UNLESS OTHERWISE NOTED
VIF	VERIFY IN FIELD
WLL	WORKING LOAD LIMIT
WRFU	WIRELESS REMOTE FOCUS UNIT

1 ABBREVIATIONS
NO SCALE

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1 214 747 8300
schulershook.com

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THIS DRAWING INDICATES GENERAL LAYOUT AND DESIGN OF STAGE SYSTEMS. REVIEW BY A QUALIFIED ENGINEER IS NECESSARY TO ASSURE SAFETY AND CODE COMPLIANCE.

Wynne High School
WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	12" = 1'-0" @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY THEATRE ELECTRICAL - COVER SHEET

SKE 001

PRINT DATE: 10/21/2024 2:13:05 PM SCALE: 12" = 1'-0" @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

ADVISORY DRAWING -
FOR INCLUSION IN ELECTRICAL DRAWINGS

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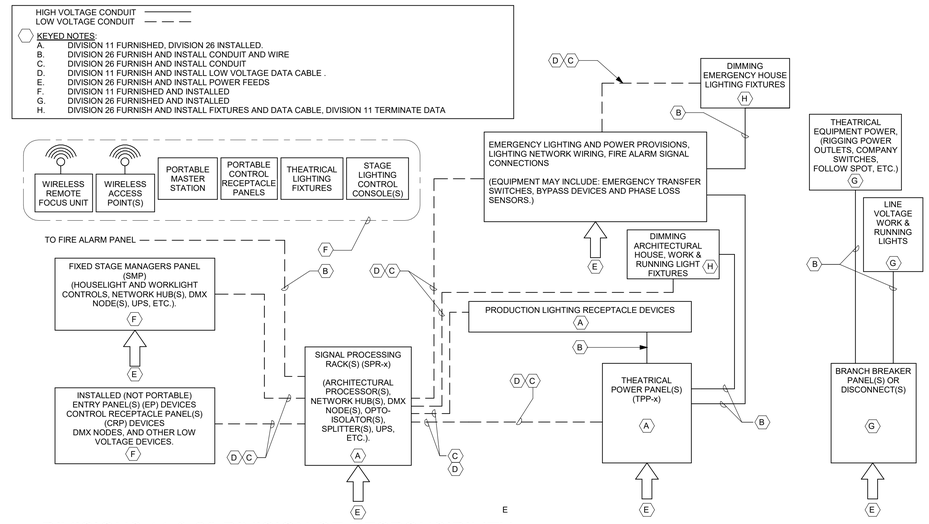

1 DIVISIONS 11 & 26 DIVISION OF RESPONSIBILITY
NO SCALE

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1 214 747 8300
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Wynne High School
WYNNE, AR

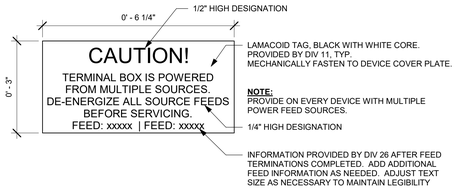
ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	12" = 1'-0" @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

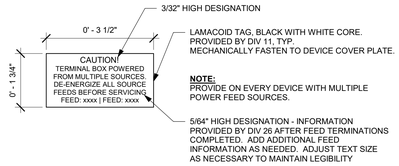
ADVISORY
THEATRE
ELECTRICAL -
DETAILS

SKE 002

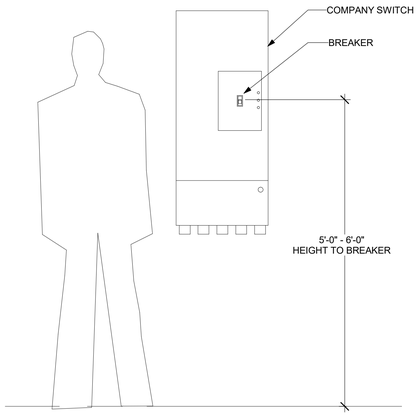
PRINT DATE: 10/21/2024 2:13:05 PM SCALE: 12" = 1'-0" @ ARCH E PATH: Autodesk Docs://Wynne School District/24051f4_THEA_WYNNE HS.rvt



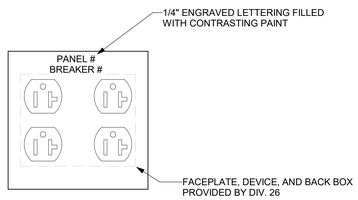
13 DETAIL - TERMINAL BOX CAUTION TAG - LARGE
6" = 1'-0"



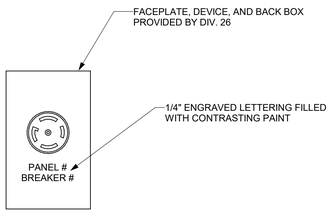
12 DETAIL - TERMINAL BOX CAUTION TAG - SMALL
6" = 1'-0"



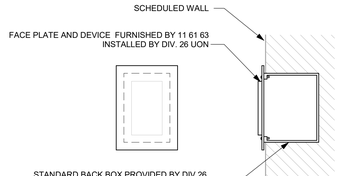
11 DETAIL - COMPANY SWITCH MOUNTING, TYP
1" = 1'-0"



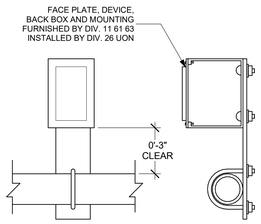
10 DETAIL - LABELING FOR NEMA 5-20 QUAD RECEPTACLES, TYP
6" = 1'-0"



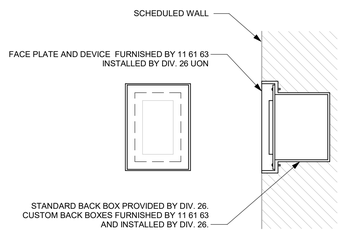
9 DETAIL - LABELING FOR L21-20 AND L5-20 RECEPTACLES, TYP
6" = 1'-0"



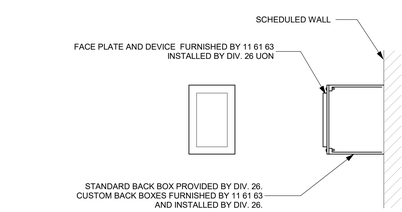
8 DETAIL - FLUSH MOUNT DEVICE, TYP
3" = 1'-0"



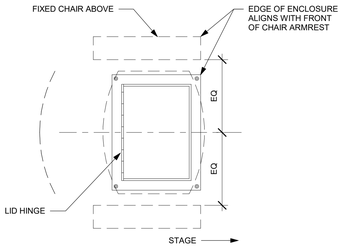
7 DETAIL - PIPE MOUNT DEVICE, TYP
3" = 1'-0"



6 DETAIL - RECESSED MOUNTED DEVICE, TYP
3" = 1'-0"

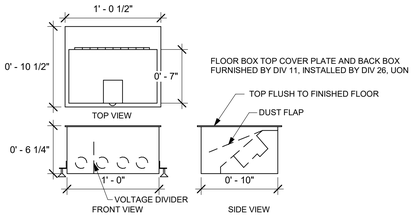


5 DETAIL - SURFACE MOUNT DEVICE, TYP
3" = 1'-0"

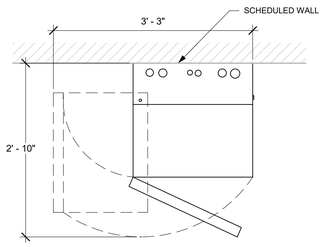


FLOOR BOX TOP COVER PLATE AND BACK BOX FURNISHED BY DIV 11
INSTALLED BY DIV 26 UON. FIXED AUDIENCE CHAIR BY DIV 12 UON.

4 DETAIL - FLOOR BOX UNDER SEAT MOUNTING
1 1/2" = 1'-0"

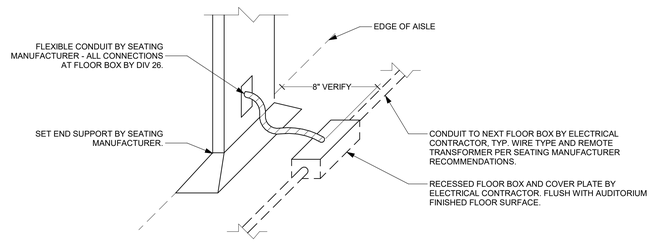


3 DETAIL - FLOOR BOX TYPE 2
1 1/2" = 1'-0"



MOUNT SIGNAL PROCESSING RACK (SPR) +5'-0" AFF TO TOP OF RACK UON

2 DETAIL - SIGNAL PROCESSING RACK
1" = 1'-0"



1 DETAIL - AUDIENCE CHAIR END STANDARD LIGHTING J-BOX MOUNTING
1 1/2" = 1'-0"

ADVISORY DRAWING -
FOR INCLUSION IN ELECTRICAL DRAWINGS

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Wynne High School
WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	As indicated @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
MOUNTING DETAILS

SKE 003

PRINT DATE: 10/21/2024 2:13:05 PM SCALE: As indicated @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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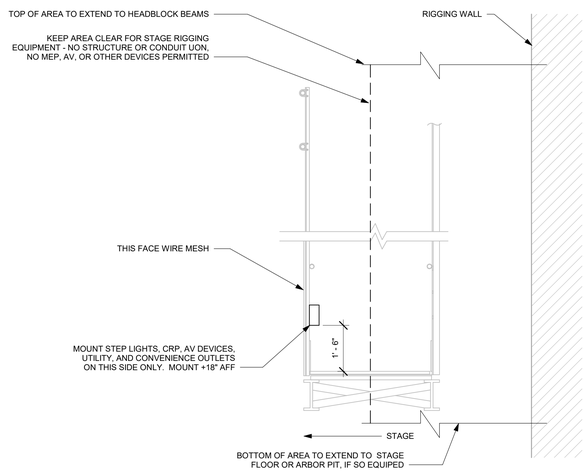
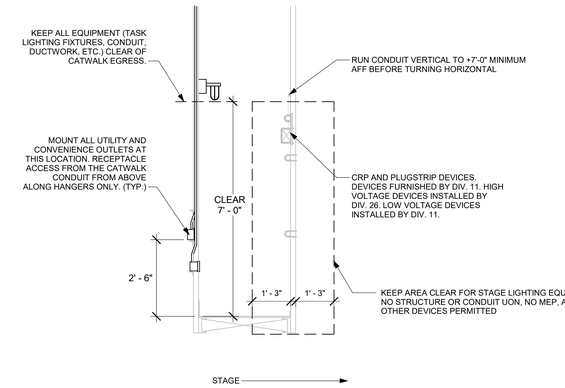
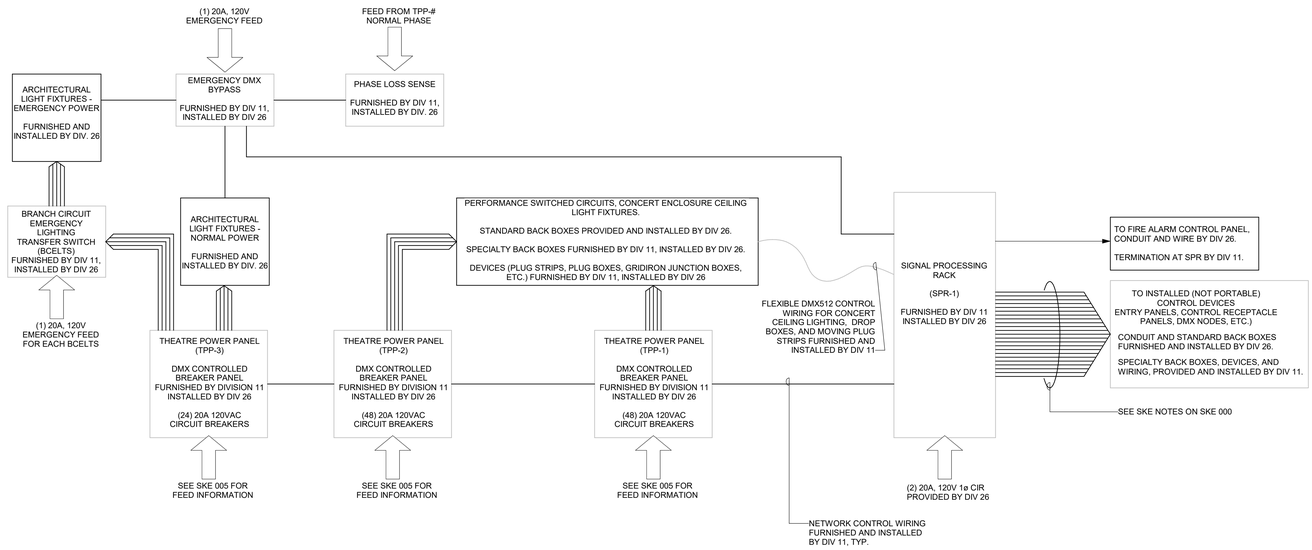


3 DETAIL - LOADING GALLERY ELECTRICAL DEVICE COORDINATION
1/2" = 1'-0"



2 DETAIL - LIGHTING CATWALK ELECTRICAL DEVICE COORDINATION, TYP
1/2" = 1'-0"



1 LINE DIAGRAM - PRODUCTION POWER SYSTEM
NO SCALE

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ADVISORY THEATRE ELECTRICAL - DETAILS

SKE 004

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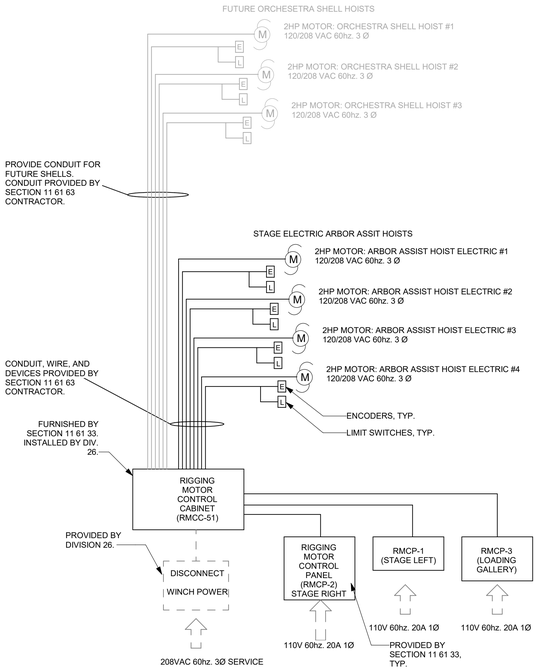


NOTES:
1 - POWER TO RIGGING MOTOR CONTROL CABINET, RMCC, AND RIGGING MOTOR CONTROL PANEL PROVIDED BY DIVISION 26.

2 - ALL DEVICES, CONDUIT, AND WIRE FROM RMCC AND RMCP TO MOTOR PROVIDED BY DIVISION 11.

3 - REFERENCE ELECTRICAL SHEETS.

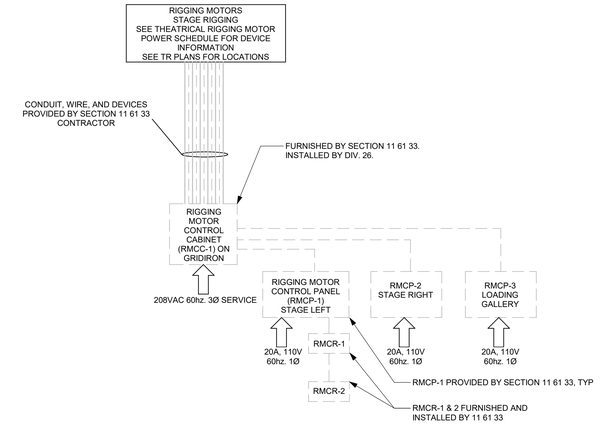
4 - SEE SPECIFICATIONS

4 DIAGRAM - RIGGING CONTROLS
12" = 1'-0"

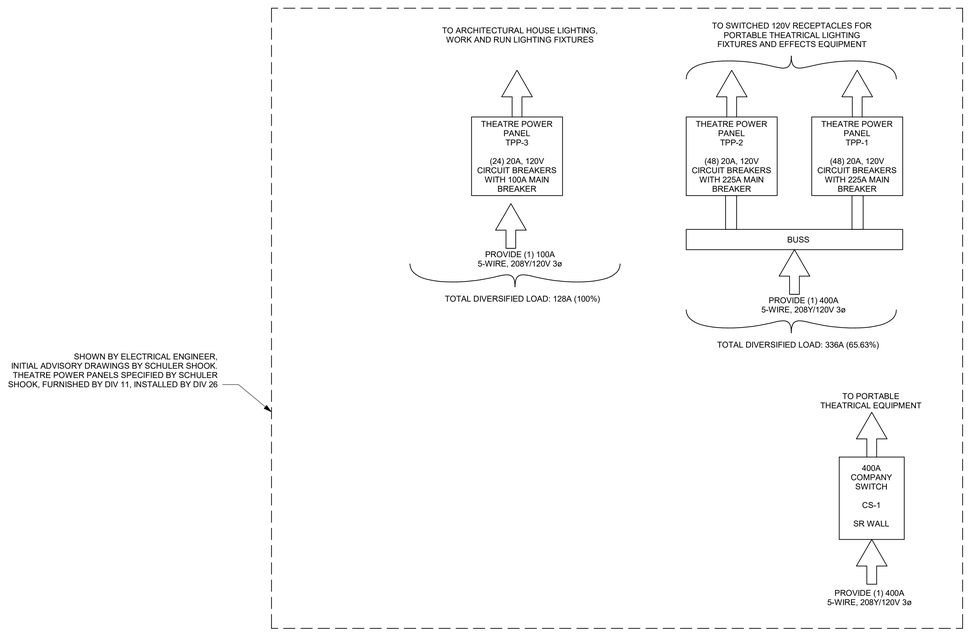
LEGEND AND NOTES

POWER CONDUIT AND CONDUCTORS BY DIV 26
POWER CONDUIT AND CONDUCTORS BY DIV 11
DATA CONDUIT AND CONDUCTORS BY DIV 11

1. POWER TO RIGGING MOTOR CONTROL CABINET(S), RMCC, AND RIGGING MOTOR CONTROL PANEL(S) PROVIDED BY DIVISION 26.
2. ALL DEVICES, CONDUIT, AND WIRE FROM RMCC(S) AND RMCP(S) TO MOTORS PROVIDED BY DIVISION 11.



2 DIAGRAM - RIGGING ONE LINE
NO SCALE



THEATRICAL HOISTS	TOTAL HP OF HOIST	VOLT	PHASE	FEED SOURCE	SOURCE LOCATION	HOIST LOCATION	MAXIMUM DRAW	COMMENTS
FIRST ELECTRIC	2	208	3	RMCC-1	ARBOR PIT	ARBOR PIT	PLAN FOR SIMULTANEOUS OPERATION OF (4) HOISTS WITHIN THIS GROUP	
SECOND ELECTRIC	2	208	3	RMCC-1	ARBOR PIT	ARBOR PIT		
THIRD ELECTRIC	2	208	3	RMCC-1	ARBOR PIT	ARBOR PIT		
FOURTH ELECTRIC	2	208	3	RMCC-1	ARBOR PIT	ARBOR PIT		

NOTES:
1 - EE TO DETERMINE POWER FEEDS TO SOURCE DEVICES
2 - RMCC-1 AND RMCC-2 FURNISHED BY DIV. 11, POWER PROVIDED BY DIV. 26
3 - POWER/CONTROL RACEWAYS FURNISHED BY DIV. 11, POWER BY DIV. 26.
4 - SEE PLANS FOR REQUIRED 120V CIRCUITS
5 - DEVICES MAY CHANGE AS DESIGN DEVELOPS

3 SCHEDULE - THEATRICAL RIGGING MOTOR POWER
12" = 1'-0"

1 ELEC DIVERSIFICATION & POWER FEED - THEATRE PRODUCTION
NO SCALE

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WYNNE, AR

ISSUANCES		
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2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	12" = 1'-0" @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY THEATRE ELECTRICAL - DETAILS

SKE 005

PRINT DATE: 10/21/2024 2:13:05 PM SCALE: 12" = 1'-0" @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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DEVICE SCHEDULE - AUDITORIUM

DEVICE TYPE	DEVICE NUMBER	LOCATION	MOUNTING	FACEPLATE COLOR	CONNECTOR MOUNTING	CONNECTOR TYPE	BACK BOX SIZE	DEVICE LENGTH	NO. OF SWITCHED CIRCUITS	NO. OF SWITCHED WORK LIGHT CIRCUITS	DETAIL REFERENCE	COMMENTS
PB	101	DSL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 8 / 401	
PB	102	USL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	103	UPSTAGE	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	104	UPSTAGE	FLUSH	BLACK	FLUSH	NEMA 5-20	2-GANG		2		TL 7 / 401	
PB	105	STAGE RIGHT	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	106	DSR	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 8 / 401	
PB	107	HOUSE LEFT CHEEK WALL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 5 / 401	
PB	110	HOUSE RIGHT CHEEK WALL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 5 / 401	
PB	112	APRON FRONT	FLUSH	PER ARCHITECT	FLUSH	NEMA 5-20	2-GANG		1		TL 9 / 401	
PB	201	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 12 / 401	
PB	202	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	204	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 14 / 401	
PB	205	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	206	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 14 / 401	
PB	207	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	208	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 12 / 401	
PS	301	ANTE-PRO LIGHTING PIPE	SURFACE	BLACK	5' PIGTAILS	NEMA 5-20	CUSTOM	50' - 0"	5		TL 5 / 402	PIGTAILS GET GREY NUMBERS AND PLUG BOX GET YELLOW NUMBERS.
PS	302	CATWALK #1	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	30' - 0"	4		TL 3 / 402	
PS	303	CATWALK #1	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	30' - 0"	4		TL 4 / 402	
PB	304	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 14 / 401	
PB	305	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 10 / 401	
PB	306	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 14 / 401	
PB	307	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 10 / 401	
PS	401	1ST ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	402	2ND ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	403	3RD ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	404	4TH ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	6		TL 2 / 402	
DB	501	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	502	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	503	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	504	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	505	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	506	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	507	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	508	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
GB	601		SURFACE				CUSTOM					
GB	602		SURFACE				CUSTOM					
GB	603		SURFACE				CUSTOM					
GB	604		SURFACE				CUSTOM					
GB	605		SURFACE				CUSTOM					
GB	606		SURFACE				CUSTOM					
GB	607		SURFACE				CUSTOM					
GB	608		SURFACE				CUSTOM					

2 SCHEDULES - PS, PB, THEATRICAL POWER DEVICES, THEATRE
NO SCALE

CRP SCHEDULE - AUDITORIUM

TL	DEVICE NUMBER	LOCATION	MOUNTING	FACEPLATE COLOR	BACK BOX SIZE	NETWORK (RJ-45)	SINGLE PORT NODE	TWO PORT NODE	DMX OUT	AUX. HSE. LT. CONTROL	DEDICATED 120VAC	DETAIL REFERENCE	COMMENTS
CRP	101	DSL	FLUSH	BLACK	CUSTOM	XX	X			X		TL 8 / 401	MOUNTS IN PB 101
CRP	102	USL	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 102
CRP	103	UPSTAGE	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 103
CRP	104	UPSTAGE	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 104
CRP	105	STAGE RIGHT	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 105
CRP	106	DSR	FLUSH	BLACK	CUSTOM	XX	X			X		TL 8 / 401	MOUNTS IN PB 106
CRP	107	HL BOX BOOM	FLUSH	BLACK	CUSTOM	X	X					TL 5 / 401	MOUNTS IN PB 107
CRP	108	CONTROL BOOTH	FLUSH	PER ARCHITECT	CUSTOM	XX		X		X	XX	TL 6 / 401	
CRP	109	HOUSE CENTER	FLOOR POCKET	PER ARCHITECT	CUSTOM	XX		X			XX	TL 15 / 401	
CRP	110	HOUSE RIGHT BOX BOOM #1	FLUSH	BLACK	CUSTOM	X	X					TL 5 / 401	MOUNTS IN PB 110
CRP	112	AAPRON FRONT	FLUSH	PER ARCHITECT	CUSTOM				X			TL 9 / 401	MOUNTS IN PB 112
CRP	201	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 201
CRP	202	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 202
CRP	204	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 204
CRP	205	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 205
CRP	206	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 206
CRP	207	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 207
CRP	208	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 208
CRP	221	FOLLOWSPOT OPERATOR ROOM	FLUSH	BLACK	CUSTOM	X	X				XX	TL 13 / 401	
CRP	222	FOLLOWSPOT OPERATOR ROOM	FLUSH	BLACK	CUSTOM	X	X				XX	TL 13 / 401	
CRP	301A	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	301B	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	301C	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	302A	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 302
CRP	302B	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 302
CRP	303A	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 303
CRP	303B	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 303
CRP	304	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM		X					TL 14 / 401	MOUNTS IN PB 304
CRP	305	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM	X						TL 10 / 401	MOUNTS IN PB 305
CRP	306	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM		X					TL 14 / 401	MOUNTS IN PB 306
CRP	307	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM	X						TL 10 / 401	MOUNTS IN PB 307
CRP	401A	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 401
CRP	401B	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 401
CRP	401C	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 401
CRP	402A	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 402
CRP	402B	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 402
CRP	402C	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 402
CRP	403A	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 403
CRP	403B	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 403
CRP	403C	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 403
CRP	404A	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 404
CRP	404B	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 404
CRP	404C	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 404
CRP	501	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 501
CRP	502	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 502
CRP	503	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 503
CRP	504	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 504
CRP	505	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 505
CRP	506	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 506
CRP	507	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 507
CRP	508	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 508

1 SCHEDULES - CRP - THEATRE CONTROL RECEPTACLE DEVICES, THEATRE
NO SCALE

EP SCHEDULE - AUDITORIUM

DEVICE TYPE	DEVICE NUMBER	ROOM	LOCATION	MOUNTING	FACEPLATE COLOR	BACK BOX SIZE	BUTTON	LABEL	AREA OF CONTROL	DETAIL REFERENCE	COMMENTS
EP-M			LOCATED IN PORTABLE STAGE MANAGERS PANEL	FLUSH		CUSTOM	LED TOUCHSCREEN			TL 7 / 403	
EP-T	101	STAGE - 1608	DSL	FLUSH	BLACK	CUSTOM	LED TOUCHSCREEN			TL 1 / 401	
EP-5	102	STAGE - 1608	DSL	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	103	STAGE - 1608	USR	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	104	STAGE - 1608	STAGE RIGHT WALL	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	105	STAGE - 1608	DSR	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-3	106	HOUSE LEFT BOX BOOM	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	
EP-5	107	AUDITORIUM - 2600	HOUSE LEFT	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	HOUSE FULL HOUSE HALF HOUSE OUT WORKS OFF		TL 4 / 401	
EP-5	108	AUDITORIUM - 2600	BACK OF HOUSE	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	VEST. FULL VEST. HALF BUTTON 3 BUTTON 4 OFF		TL 4 / 401	
EP-5	109	AUDITORIUM - 2600	HOUSE RIGHT	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	HOUSE FULL HOUSE HALF HOUSE OUT WORKS OFF		TL 4 / 401	
EP-3	110	HOUSE RIGHT BOX BOOM	STAGE ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	
EP-T	112	AUDITORIUM - 2600	CONTROL BOOTH	FLUSH	PER ARCHITECT	CUSTOM	LED TOUCHSCREEN	EP-T CONTROL BOOTH		TL 1 / 401	
EP-3	201	BALCONY - 2600.1	HOUSE LEFT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	BALC. FULL BALC. HALF OFF		TL 2 / 401	
EP-3	202	BALCONY - 2600.1	HOUSE LEFT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST FULL VEST HALF OFF		TL 2 / 401	
EP-3	203	S/L LOCK - 2054.2	BACK OF HOUSE BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST. FULL VEST. HALF OFF		TL 2 / 401	
EP-3	204	BALCONY - 2600.1	HOUSE RIGHT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST FULL VEST HALF OFF		TL 2 / 401	
EP-3	205	BALCONY - 2600.1	HOUSE RIGHT ENTRANCE	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	BALC. FULL BALC HALF OFF		TL 2 / 401	
EP-3	221	REMOTE FOLLOW ROOM - 2054.5	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	WORK BUTTON IS HOLD TO DIM
EP-3	222	THEATRE POWER ROOM	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF			
EP-3	223	THEATRE POWER ROOOM	STAIRCASE	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF			
EP-5	301	AUDITORIUM - 2600	CATWALK ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK WORK 50% WORK 25% RUN OFF		TL 4 / 401	
EP-4	302	AUDITORIUM - 2600	CATWALK LEVEL	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 (bottom)	WORK WORK 50% RUN OFF		TL 3 / 401	
EP-4	303	SPOTLIGHT CATWALK	SPOTLIGHT CATWALK ENTRANCE	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 (bottom)	WORK WORK 50% RUN OFF		TL 3 / 401	
EP-3	401	STAGE - 1608	LOADING GALLERY	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	

3 SCHEDULES - EP - ENTRY PANELS, THEATRE
NO SCALE

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THIS DRAWING INDICATES GENERAL LAYOUT AND DESIGN OF STAGE SYSTEMS. REVIEW BY A QUALIFIED ENGINEER IS NECESSARY TO ASSURE SAFETY AND CODE COMPLIANCE.

Wynne High School

WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE: 10/10/2024
SCALE: 3" = 1'-0" @ ARCH E1
DRAWN: BMS
APPROVED: BWG
PROJECT #: 2401.00

ADVISORY THEATRE ELECTRICAL - DEVICE SCHEDULES

SKE 006

ADVISORY DRAWING -
FOR INCLUSION IN ELECTRICAL DRAWINGS

NOT FOR CONSTRUCTION
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NOTE TO ELECTRICAL ENGINEER:
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SKE DRWAINGS: SHOW ELECTRICAL DEVICES NEEDED FOR A FUNCTIONAL PERFORMANCE LIGHTING SYSTEM, RIGGING SYSTEM, AND OTHER SPECIALIZED THEATRICAL SYSTEM USES.
-ALL THE DEVICES SHOWN SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS. THE ELECTRICAL ENGINEER SHALL SIZE CONDUIT AND WIRE FOR HIGH VOLTAGE DEVICES. THE SKE DRAWINGS INDICATE LOW VOLTAGE CONDUIT WHICH SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS.
-THE PERFORMANCE LIGHTING, RIGGING, AND OTHER DEVICES ARE FURTHER DETAILED IN THE THEATRE LIGHTING (TL), THEATRE RIGGING (TR), AND OTHER THEATRE SYSTEMS DRAWINGS PREPARED BY SCHULER SHOOK.

BREAKER SCHEDULE, TPP-2, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	100/049	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
2	120V	100/050	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
3	120V	100/051	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
4	120V	100/052	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
5	120V	100/053	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
6	120V	100/054	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
7	120V	100/055	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
8	120V	100/056	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
9	120V	100/057	WORK LIGHT	2ND ELECTRIC WORK LIGHT	UP TO 1920	20A
10	120V	100/058	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
11	120V	100/059	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
12	120V	100/060	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
13	120V	100/061	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
14	120V	100/062	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
15	120V	100/063	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
16	120V	100/064	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
17	120V	100/065	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
18	120V	100/066	WORK LIGHT	3RD ELECTRIC WORK LIGHT	UP TO 1920	20A
19	120V	100/067	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
20	120V	100/068	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
21	120V	100/069	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
22	120V	100/070	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
23	120V	100/071	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
24	120V	100/072	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
25	120V	100/073	PRODUCTION CIRCUIT	DB 501, STAGE LEFT	UP TO 1920	20A
26	120V	100/074	PRODUCTION CIRCUIT	DB 502, STAGE RIGHT	UP TO 1920	20A
27	120V	100/075	PRODUCTION CIRCUIT	DB 503, STAGE LEFT	UP TO 1920	20A
28	120V	100/076	PRODUCTION CIRCUIT	DB 504, STAGE RIGHT	UP TO 1920	20A
29	120V	100/077	PRODUCTION CIRCUIT	DB 505, STAGE LEFT	UP TO 1920	20A
30	120V	100/078	PRODUCTION CIRCUIT	DB 506, STAGE RIGHT	UP TO 1920	20A
31	120V	100/079	PRODUCTION CIRCUIT	DB 507, STAGE LEFT	UP TO 1920	20A
32	120V	100/080	PRODUCTION CIRCUIT	DB 508, STAGE RIGHT	UP TO 1920	20A
33	120V	100/081	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
34	120V	100/082	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
35	120V	100/083	PRODUCTION CIRCUIT	PB 112, AAPRON FRONT	UP TO 1920	20A
36	120V	100/034	PRODUCTION CIRCUIT	PB 112, AAPRON FRONT	UP TO 1920	20A
37	120V	100/085	PRODUCTION CIRCUIT	PB 106, DSR	UP TO 1920	20A
38	120V	100/086	PRODUCTION CIRCUIT	PB 106, DSR	UP TO 1920	20A
39	120V	100/087	PRODUCTION CIRCUIT	PB 101, DSL	UP TO 1920	20A
40	120V	100/088	PRODUCTION CIRCUIT	PB 101, DSL	UP TO 1920	20A
41	120V	100/089	PRODUCTION CIRCUIT	PB 105, SR	UP TO 1920	20A
42	120V	100/090	PRODUCTION CIRCUIT	PB 105, SR	UP TO 1920	20A
43	120V	100/091	PRODUCTION CIRCUIT	PB 102, USL	UP TO 1920	20A
44	120V	100/092	PRODUCTION CIRCUIT	PB 102, USL	UP TO 1920	20A
45	120V	100/093	PRODUCTION CIRCUIT	PB 104, USR	UP TO 1920	20A
46	120V	100/094	PRODUCTION CIRCUIT	PB 104, USR	UP TO 1920	20A
47	120V	100/095	PRODUCTION CIRCUIT	PB 103, USC	UP TO 1920	20A
48	120V	100/096	PRODUCTION CIRCUIT	PB 103, USC	UP TO 1920	20A

2 SCHEDULES - THEATRE POWER PANEL - 2
NO SCALE

BREAKER SCHEDULE, TPP-1, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	100/001	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
2	120V	100/002	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
3	120V	100/003	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
4	120V	100/004	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
5	120V	100/005	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
6	120V	100/006	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
7	120V	100/007	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
8	120V	100/008	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
9	120V	100/009	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
10	120V	100/010	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
11	120V	100/011	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
12	120V	100/012	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
13	120V	100/013	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
14	120V	100/014	PRODUCTION CIRCUIT	PS 304, SPOTLIGHT BOOTH	UP TO 1920	20A
15	120V	100/015	PRODUCTION CIRCUIT	PS 305, SPOTLIGHT BOOTH	UP TO 1920	20A
16	120V	100/016	PRODUCTION CIRCUIT	PS 306, SPOTLIGHT BOOTH	UP TO 1920	20A
17	120V	100/017	PRODUCTION CIRCUIT	PS 307, SPOTLIGHT BOOTH	UP TO 1920	20A
18	120V	100/018	PRODUCTION CIRCUIT	PB 204, BALCONY RAIL	UP TO 1920	20A
19	120V	100/019	PRODUCTION CIRCUIT	PB 204, BALCONY RAIL	UP TO 1920	20A
20	120V	100/020	PRODUCTION CIRCUIT	PB 205, BALCONY RAIL	UP TO 1920	20A
21	120V	100/021	PRODUCTION CIRCUIT	PB 205, BALCONY RAIL	UP TO 1920	20A
22	120V	100/022	PRODUCTION CIRCUIT	PB 206, BALCONY RAIL	UP TO 1920	20A
23	120V	100/023	PRODUCTION CIRCUIT	PB 206, BALCONY RAIL	UP TO 1920	20A
24	120V	100/024	PRODUCTION CIRCUIT	PB 201, HL BALCONY SIDE	UP TO 1920	20A
25	120V	100/025	PRODUCTION CIRCUIT	PB 201, HL BALCONY SIDE	UP TO 1920	20A
26	120V	100/026	PRODUCTION CIRCUIT	PB 202, HL BALCONY SIDE	UP TO 1920	20A
27	120V	100/027	PRODUCTION CIRCUIT	PB 202, HL BALCONY SIDE	UP TO 1920	20A
28	120V	100/028	PRODUCTION CIRCUIT	PB 207, HR BALCONY SIDE	UP TO 1920	20A
29	120V	100/029	PRODUCTION CIRCUIT	PB 207, HR BALCONY SIDE	UP TO 1920	20A
30	120V	100/030	PRODUCTION CIRCUIT	PB 208, HR BLACONY SIDE	UP TO 1920	20A
31	120V	100/031	PRODUCTION CIRCUIT	PB 208, HR BLACONY SIDE	UP TO 1920	20A
32	120V	100/032	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
33	120V	100/033	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
34	120V	100/034	PRODUCTION CIRCUIT	PB 110, BOX BOOM #1HR, L1	UP TO 1920	20A
35	120V	100/035	PRODUCTION CIRCUIT	PB 110, BOX BOOM #1HR, L1	UP TO 1920	20A
36	120V	100/036	PRODUCTION CIRCUIT	PB 107, BOX BOOM #1HL, L1	UP TO 1920	20A
37	120V	100/037	PRODUCTION CIRCUIT	PB 107, BOX BOOM #1HL, L1	UP TO 1920	20A
38	120V	100/038	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
39	120V	100/039	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
40	120V	100/040	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
41	120V	100/041	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
42	120V	100/042	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
43	120V	100/043	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
44	120V	100/044	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
45	120V	100/045	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
46	120V	100/046	WORKLIGHT	1ST ELECTRIC WORK LIGHT	UP TO 1920	20A
47	120V	100/047	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
48	120V	100/048	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A

1 SCHEDULES - THEATRE POWER PANEL - 1
NO SCALE

BREAKER SCHEDULE, TPP-3, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	101/001	RUN LIGHTS	STAGE RIGHT	24	20A
2	120V	101/002	RUN LIGHTS	BACK OF STAGE	33	20A
3	120V	101/003	RUN LIGHTS	STAGE LEFT	15	20A
4	120V	10/004	SPARE	SPARE	15	20A
5	120V	101/005	SPARE	SPARE	80	20A
6	120V	101/006	RUN LIGHTS	THEATRE POWER ROOM	21	20A
7	120V	101/007	WORK LIGHTS	THEATRE POWER ROOM	120	20A
8	120V	101/008	RUN LIGHTS	FOLLOWSPOT ROOM	12	20A
9	120V	101/009	WORK LIGHTS	FOLLOWSPOT ROOM	55	20A
10	120V	101/010	RUN LIGHTS	CATWALK #1	40	20A
11	120V	101/011	WORK LIGHTS	CATWALK #1	200	20A
12	120V	101/012	RUN LIGHTS	SPOTLIGHT CATWALK	90	20A
13	120V	101/013	WORK LIGHTS	SPOTLIGHT CATWALK	480	20A
14	120V	101/014	WORK LIGHTS	OVERSTAGE, ZONE H	1496	20A
15	120V	101/015	WORK LIGHTS	OVERSTAGE, ZONE G	1496	20A
16	120V	101/016	RUN LIGHTS	LOADING GALLERY	21	20A
17	120V	101/017	WORK LIGTHS	LOADING GALLERY	150	20A
18	120V	101/018	RUN LIGHTS	ARBOR PIT	150	20A
19	120V	101/019	HOUSE LIGHTS / SPARE		UP TO 1920	20A
20	120V	101/020	HOUSE LIGHTS / SPARE		UP TO 1920	20A
21	120V	101/021	HOUSE LIGHTS		UP TO 1920	20A
22	120V	101/022	HOUSE LIGHTS		UP TO 1920	20A
23	120V	101/023	HOUSE LIGHTS		UP TO 1920	20A
24	120V	101/024	HOUSE LIGHTS		UP TO 1920	20A

3 SCHEDULES - THEATRE POWER PANEL - 3
3" = 1'-0"

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Wynne High School
WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
PANEL SCHEDULES

SKE 007

ADVISORY DRAWING -
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TYPE	FIXTURE DESCRIPTION	MOUNTING	MANUFACTURER	CATALOG NUMBER	LAMP(S)	WATTS/ LAMP	VOLT.	LOCATION / REMARKS
SH	SURFACE MOUNTED LED STEP LIGHT FOR LOW LEVEL ILLUMINATION, PROVIDE WITH BLUE LED AND BLACK FACEPLATE. SEE DETAIL	SURFACE WALL/RAIL	COLE LIGHTING	SL150H-BLK	LED INTEGRAL	3	PER E.E.	MOUNT CENTER OF FIXTURE 18" A.F.F. U.O.N. PROVIDE WITH BLUE LEDS
SH1	SAME AS TYPE SH EXCEPT RECESS MOUNT	RECESSED WALL	COLE LIGHTING	L150H-BLK	LED INTEGRAL	3	PER E.E.	MOUNT CENTER OF FIXTURE 18" A.F.F. U.O.N. PROVIDE WITH GASKET TO SEAL LIGHT LEAKS
SJ	WALL MOUNTED LED WORK LIGHT , GLASS FILLED HIGH IMPACT RESISTANT THERMOSET POLYESTER WITH GUARD, AND INTEGRAL DRIVER. HOUSING AND GUARD SHALL BE BLACK	SURFACE WALL	CANLET	0320WLWFOG09	LED INTEGRAL	20	PER E.E.	
SL	LED LINEAR 4 FOOT WORKLIGHT WITH 3000 LUMENS, 3500K COLOR TEMPERATURE, 80 CRI, AND MATTE BLACK FINISH	SURFACE CEILING	LITHONIA LIGHTING COLUMBIA LIGHTING	ZL1F-L48-3000LM-MDD-MVOLT-35K-80CRI-MB	LED INTEGRAL	30	PER E.E.	
SY	LED FLOODLIGHT FOR USE AS STAGE GHOST LIGHT. 3000K COLOR TEMPERATURE, CAST ALUMINUM HOUSING AND DOOR, 8300 LUMENS, FLOOD DISTRIBUTION.	SURFACE WALL	KIM LIGHTING	AFL10 WF 54 3K 50 UV BL WM/BL	LED INTEGRAL	88 W	PER E.E.	
ONLY SUBSTITUTIONS SUBMITTED TO ARCHITECT AND LIGHTING CONSULTANT AT LEAST 10 DAYS PRIOR TO BID DATE WILL BE CONSIDERED.								

NOTES:
LIGHTING SHOP DRAWING SUBMITTALS SHALL INCLUDE LAMP INFORMATION SHEETS ALONG WITH FIXTURE INFORMATION SHEETS.
LIGHTING SHOP DRAWING SUBMITTALS SHALL BE PREPARED BY MANUFACTURERS AND/OR MANUFACTURERS REPRESENTATIVES.
VERIFY CEILING COMPATIBILITY, MOUNTING CONDITIONS, CLEARANCES AND STRUCTURAL SUSPENSION SYSTEM PRIOR TO FIXTURE PROCUREMENT.
ALL CIRCUITS ARE 2-WIRE. NO COMMON NEUTRALS.
ALL FIXTURE SUBSTITUTIONS MUST BE APPROVED BY ARCHITECT AND LIGHTING CONSULTANT PRIOR TO BID.
ALL FLUORESCENT LAMPS MUST BE OF THE SAME MANUFACTURER, UNLESS SPECIFICALLY NOTED OTHERWISE.
XXX DESIGNATES INFORMATION TO BE SUPPLIED BY CONTRACTOR.
DO NOT USE 130V LAMPS UNLESS SPECIFICALLY NOTED OTHERWISE.
REFER TO THE ARCHITECTURAL LIGHTING FIXTURE SPECIFICATION FOR ADDITIONAL INFORMATION.
CEILING COMPATIBILITY FOR ALL RECESSED FIXTURES TO BE CONFIRMED BY CONTRACTOR BEFORE ORDERING.
SCHULER SHOOK DOES NOT PROVIDE EMERGENCY LIGHTING FIXTURE SPECIFICATIONS OR LAYOUTS. ALTHOUGH SCHULER SHOOK SPECIFIED FIXTURES MAY BE USED BY THE ENGINEER FOR EMERGENCY LIGHTING, ANY REQUIRED REVISIONS TO THE FIXTURES TO MAKE THEM SUITABLE FOR EMERGENCY USE ARE THE SOLE RESPONSIBILITY OF THE ELECTRICAL ENGINEER.

1 SCHEDULES - LIGHTING FIXTURE SCHEDULES
NO SCALE

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Wynne High School
WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE
3	100% CD	10/10/2024

DATE: 10/10/2024
SCALE: AS NOTED @ ARCH E1
DRAWN: BMS
APPROVED: BWG
PROJECT #: 2401.00

ADVISORY
THEATRE
ELECTRICAL -
LIGHTING FIXTURE
SCHEDULE

SKE 008

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SKE DRWAINGS: SHOW ELECTRICAL DEVICES NEEDED FOR A FUNCTIONAL PERFORMANCE LIGHTING SYSTEM, RIGGING SYSTEM, AND OTHER SPECIALIZED THEATRICAL SYSTEM USES.
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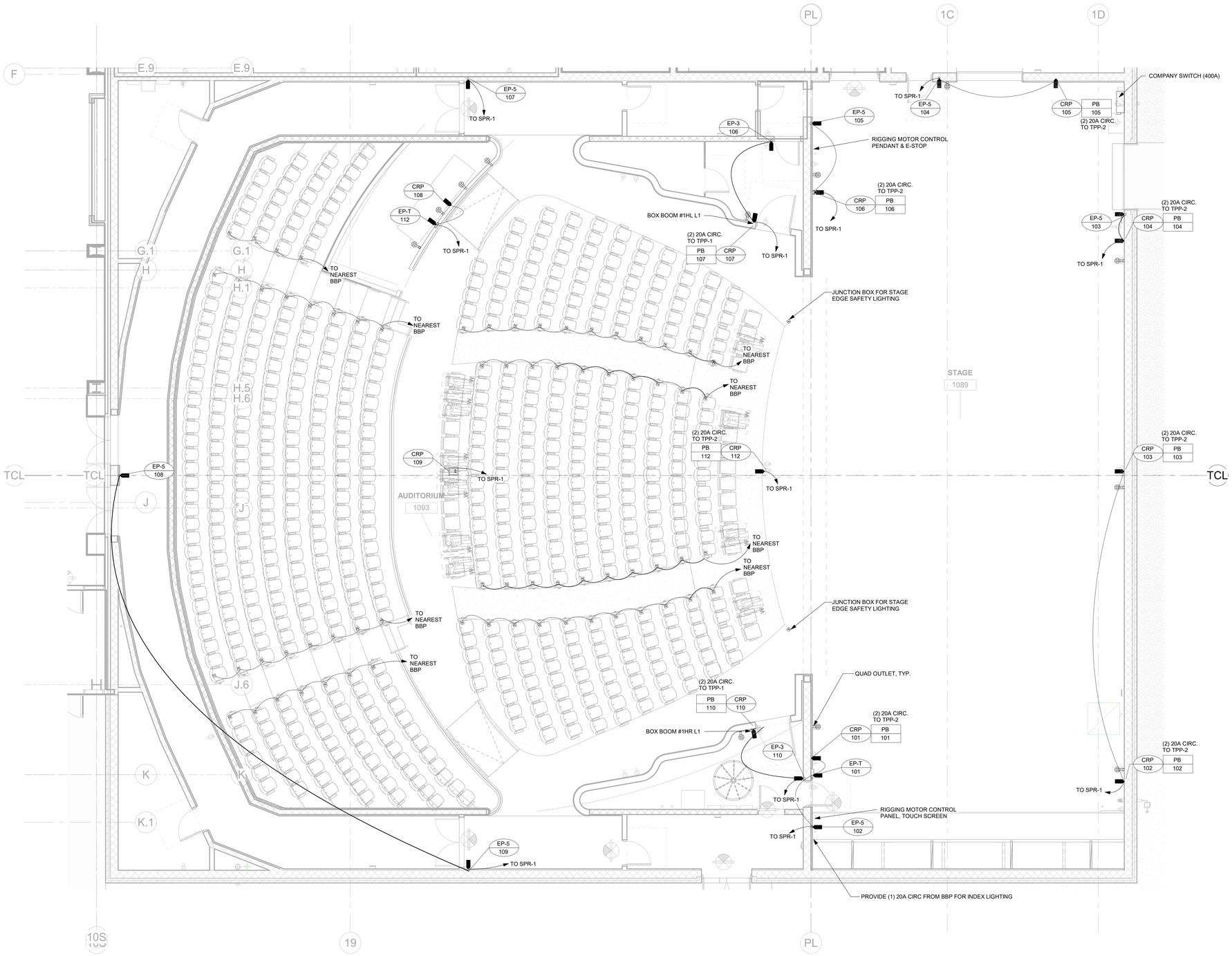

1 PLAN - POWER AND PANEL - STAGE LEVEL
3/16" = 1'-0"

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Wynne High School

WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
POWER AND PANEL,
STAGE LEVEL

SKE 101

ADVISORY DRAWING -
FOR INCLUSION IN ELECTRICAL DRAWINGS

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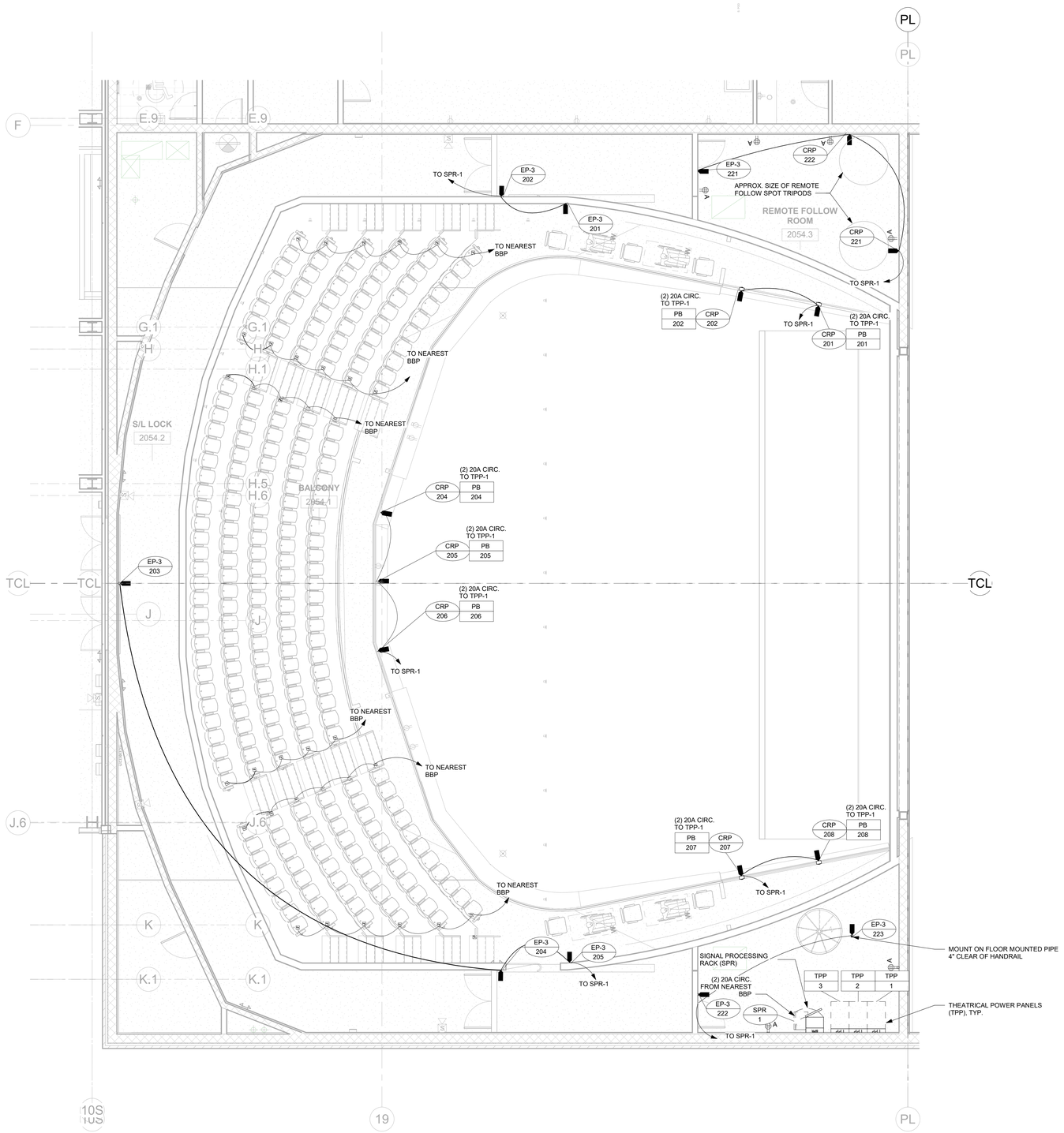

1 PLAN - POWER AND PANEL - BALCONY LEVEL
SCALE: 3/16" = 1'-0"

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Wynne High School

WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
POWER AND PANEL,
BALCONY LEVEL

SKE 102

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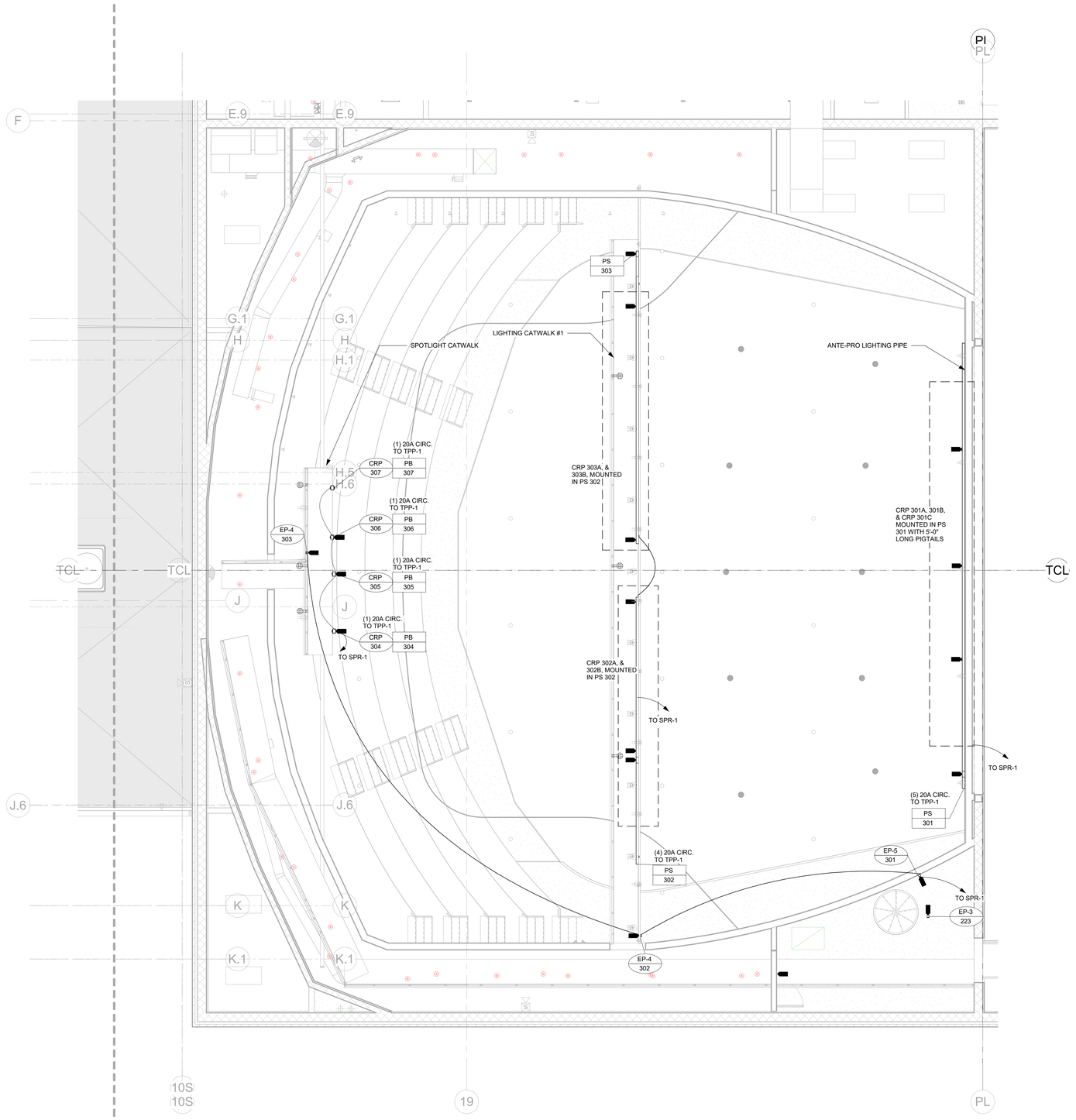

1 PLAN - POWER AND PANEL- LIGHTING CATWALK LEVEL
3/16" = 1'-0"

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ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
POWER AND PANEL,
CATWALK LEVEL

SKE 103

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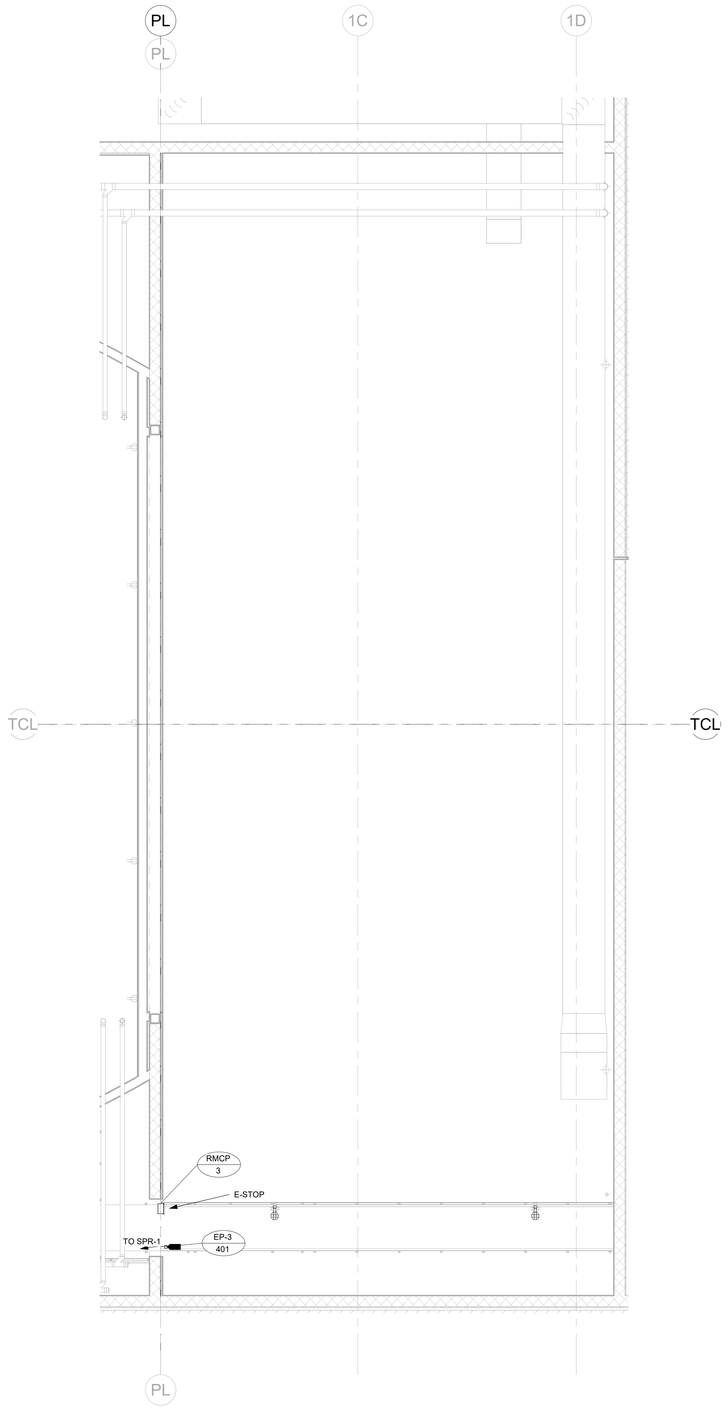
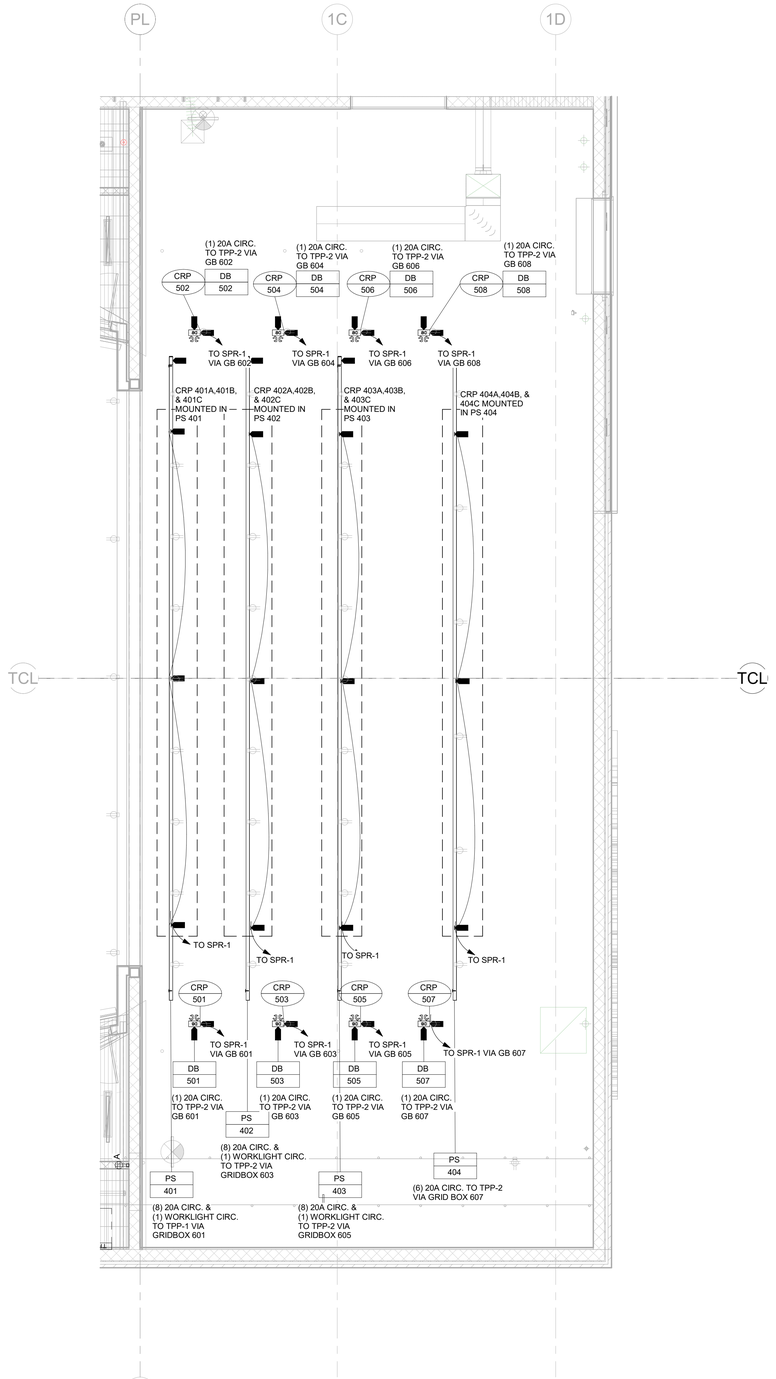


2 PLAN - POWER AND PANEL, LOADING GALLERY
3/16" = 1'-0"



1 RCP - POWER AND PANEL - STAGE LEVEL
3/16" = 1'-0"

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Wynne High School

WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
POWER AND PANEL,
OVERSTAGE

SKE 104

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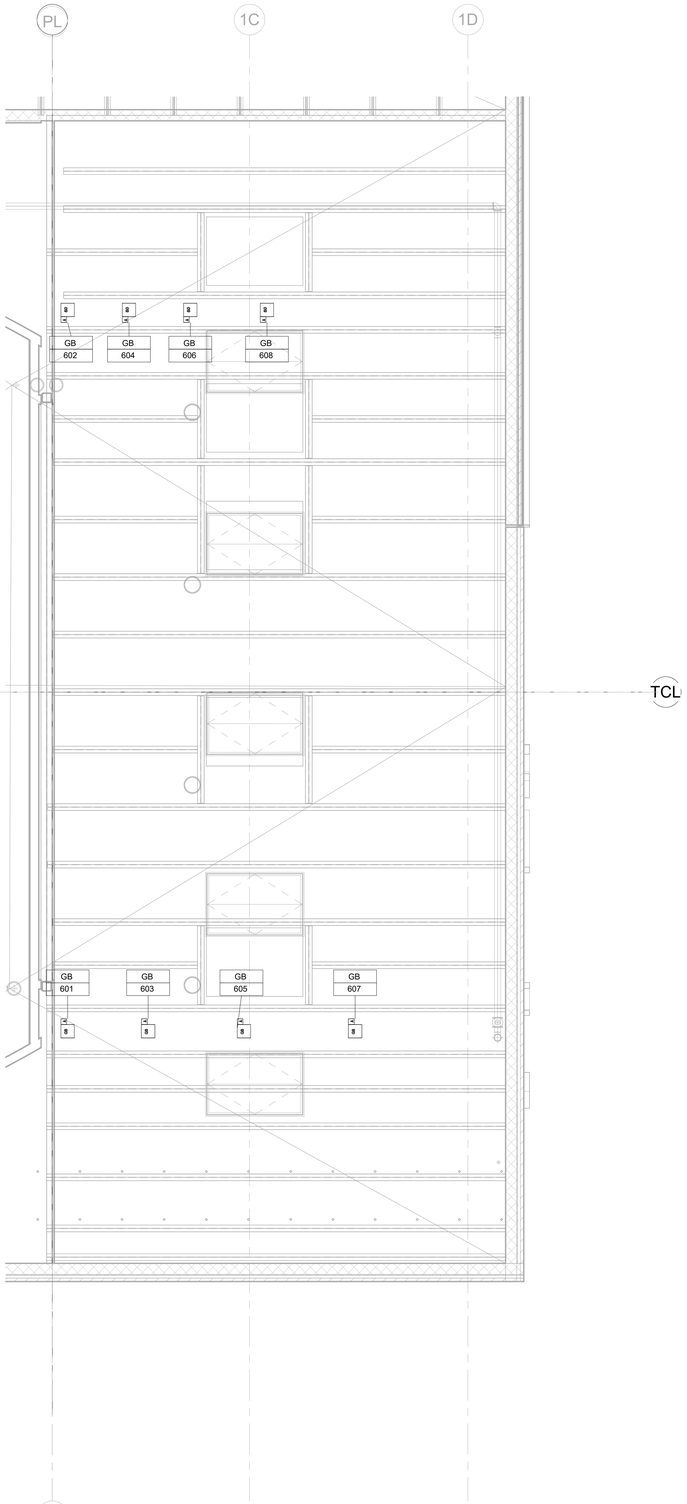


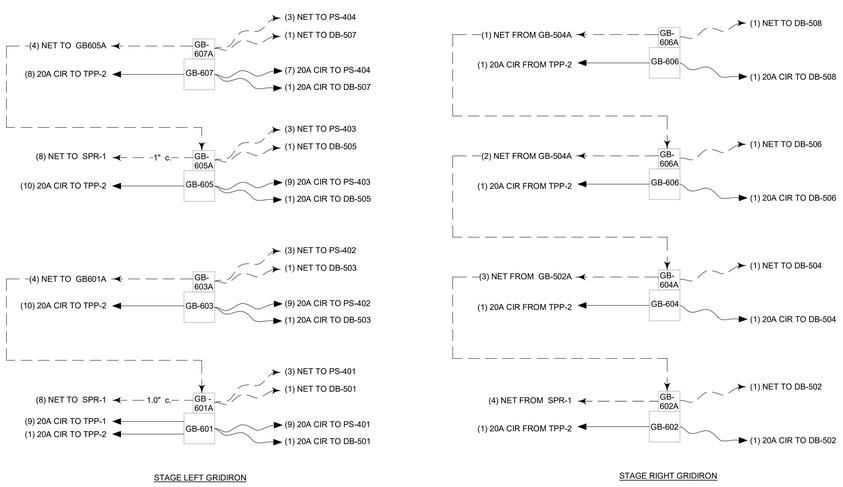
1 RCP - GRIDIRON BOXES
3/16" = 1'-0"

LEGEND AND NOTES

GB-XXA / GB-XXX — GRIDIRON JUNCTION BOX - NETWORK; GRIDIRON JUNCTION BOX - POWER

120V CONDUIT
LOW VOLTAGE CONDUIT
120V FLEXIBLE CABLE FURNISHED BY DIV 11 INSTALLED BY DIV 26
LOW VOLTAGE FLEXIBLE CABLE PROVIDED BY DIV. 11

1. REFER TO SKE NOTES FOR DIVISION RESPONSIBILITY FOR FURNISHING, INSTALLATION, AND CONNECTION OF DEVICES, WIRING, OR CONDUIT.
2. SEE PLANS FOR GB LOCATIONS
3. DEVICES MAY CHANGE AS DESIGN PROGRESSES
4. CABLE MANAGEMENT FOR FLEXIBLE CABLES PROVIDED BY DIV 11.



STAGE LEFT GRIDIRON

STAGE RIGHT GRIDIRON

2 DIAGRAM - GRIDIRON JUNCTION BOX CIRCUITING DAISY CHAIN
12" = 1'-0"

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WYNNE, AR

ISSUANCES		
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PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
POWER AND PANEL,
GRID BOX

SKE 105

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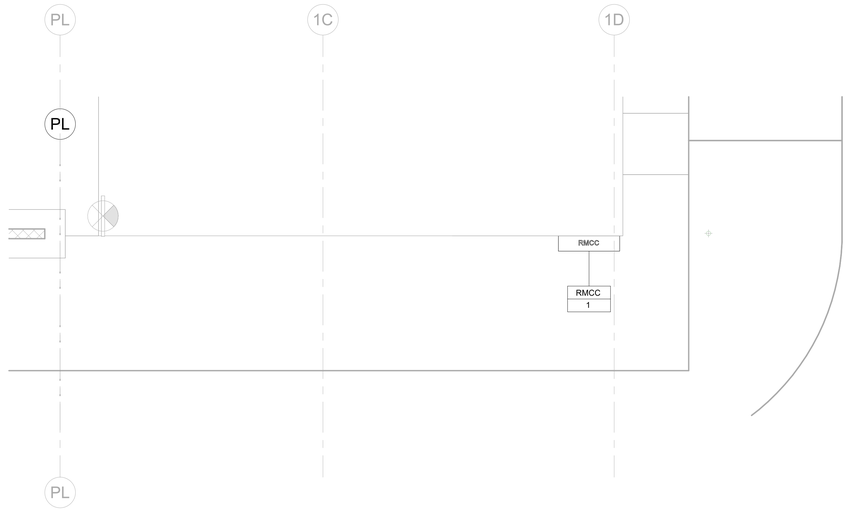

1 PLAN - POWER AND PANEL, ARBOR PIT
1/4" = 1'-0"

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ADVISORY
THEATRE
ELECTRICAL -
POWER AND PANEL,
ARBOR PIT LEVEL

SKE 106

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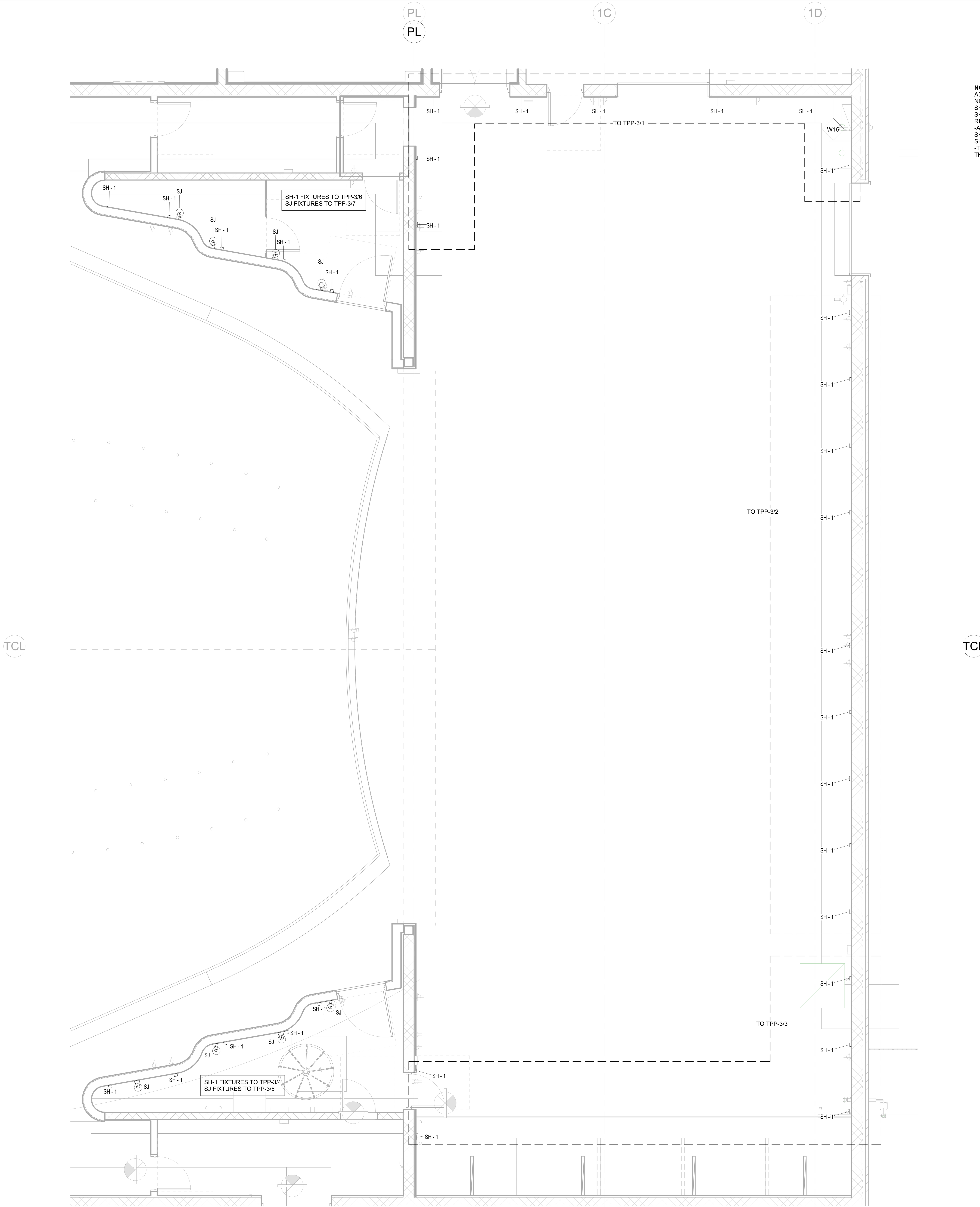

1 PLAN - WORK AND RUN LIGHT- STAGE LEVEL
1/4" = 1'-0"

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ISSUANCES

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PROJECT #:	2401.00

ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, STAGE LEVEL

SKE 201

ADVISORY DRAWING -
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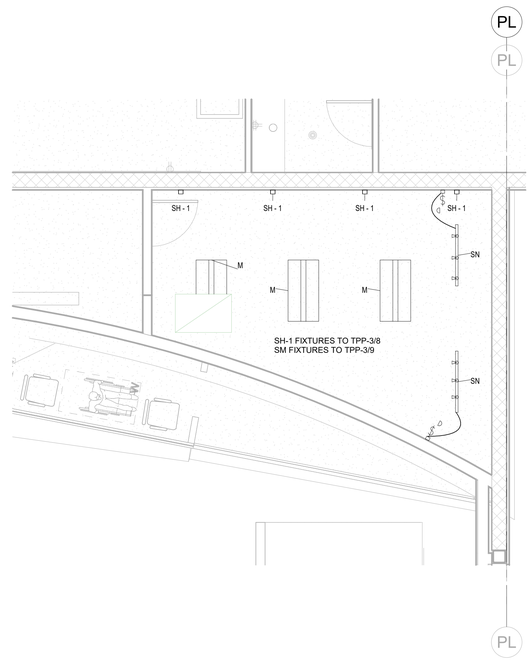
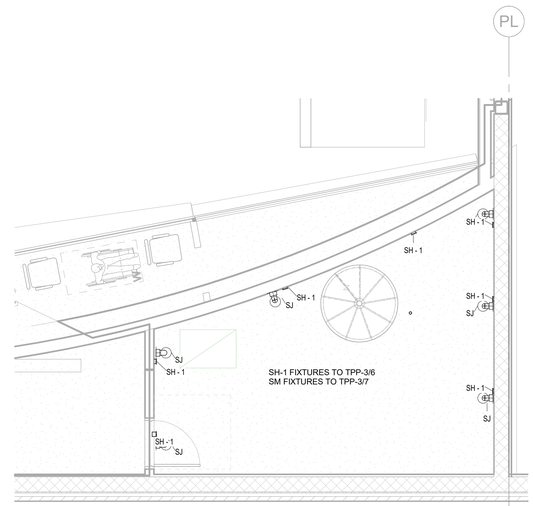


2 WORK AND RUN LIGHT - FOLLOW SPOT CONTROL ROOM
1/4" = 1'-0"



1 WORK AND RUN LIGHT - THEATRE POWER ROOM
1/4" = 1'-0"

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ISSUANCES		
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#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
WORK AND RUN
LIGHTING, BOX
BOOMS

SKE 202

PRINT DATE: 10/21/2024 2:13:20 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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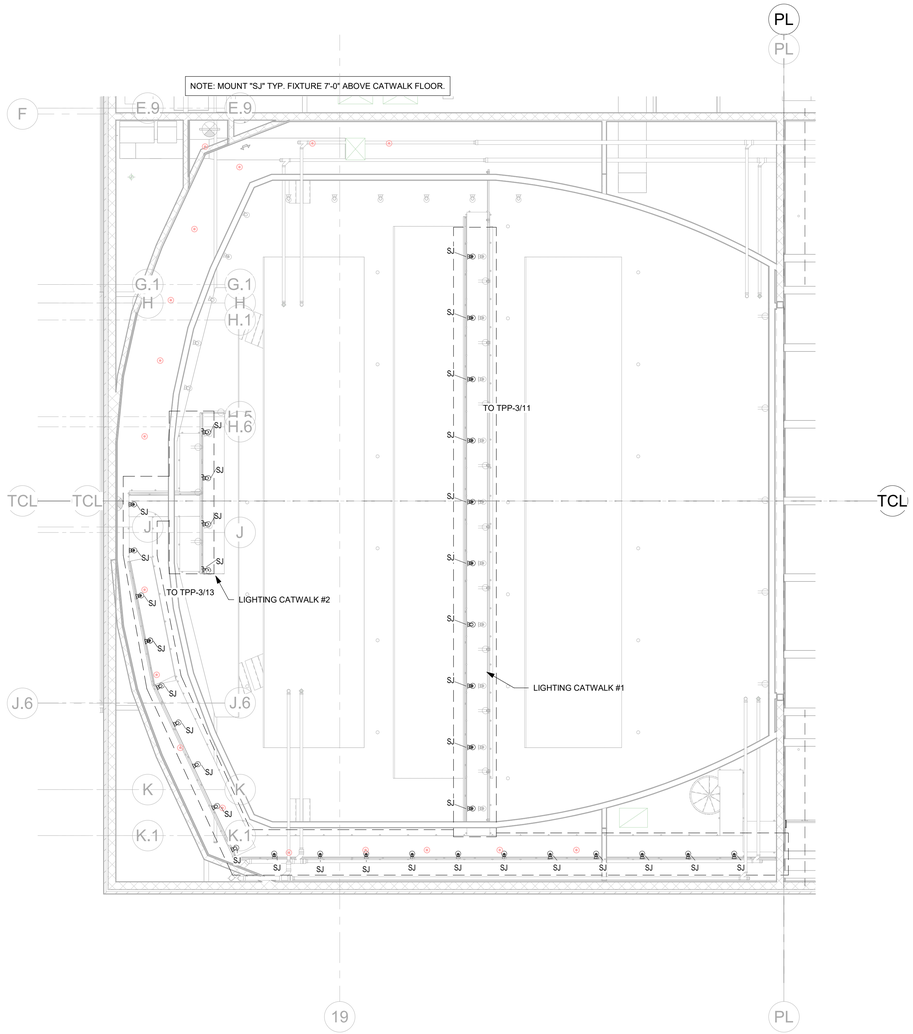
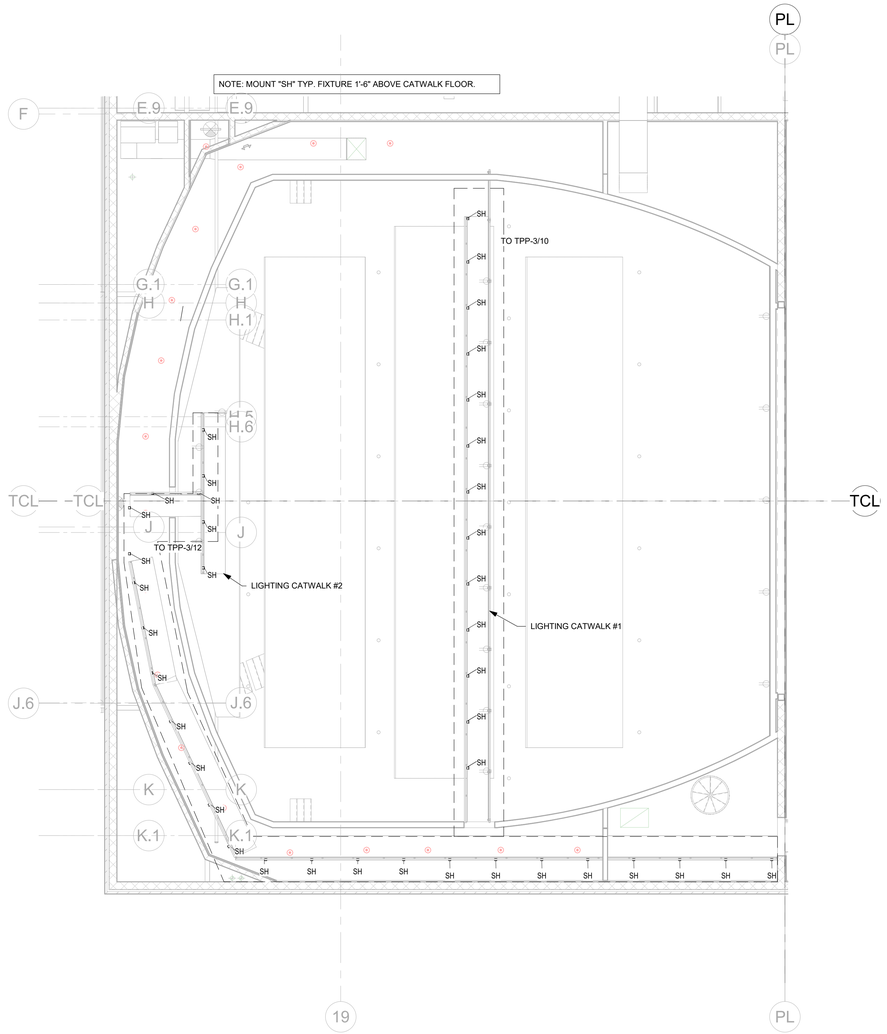


2 PLAN - WORKLIGHT - CATWALK LEVEL
SCALE: 1/8" = 1'-0"



1 PLAN - RUN LIGHT - CATWALK LEVEL
SCALE: 1/8" = 1'-0"

PRINT DATE: 10/21/2024 2:19:20 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School

WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
WORK AND RUN
LIGHTING, CATWALK
LEVEL

SKE 203

ADVISORY DRAWING -
FOR INCLUSION IN ELECTRICAL DRAWINGS

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NOTE TO ELECTRICAL ENGINEER:
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SKE DRWAINGS: SHOW ELECTRICAL DEVICES NEEDED FOR A FUNCTIONAL PERFORMANCE LIGHTING SYSTEM, RIGGING SYSTEM, AND OTHER SPECIALIZED THEATRICAL SYSTEM USES.
-ALL THE DEVICES SHOWN SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS. THE ELECTRICAL ENGINEER SHALL SIZE CONDUIT AND WIRE FOR HIGH VOLTAGE DEVICES. THE SKE DRAWINGS INDICATE LOW VOLTAGE CONDUIT WHICH SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS.
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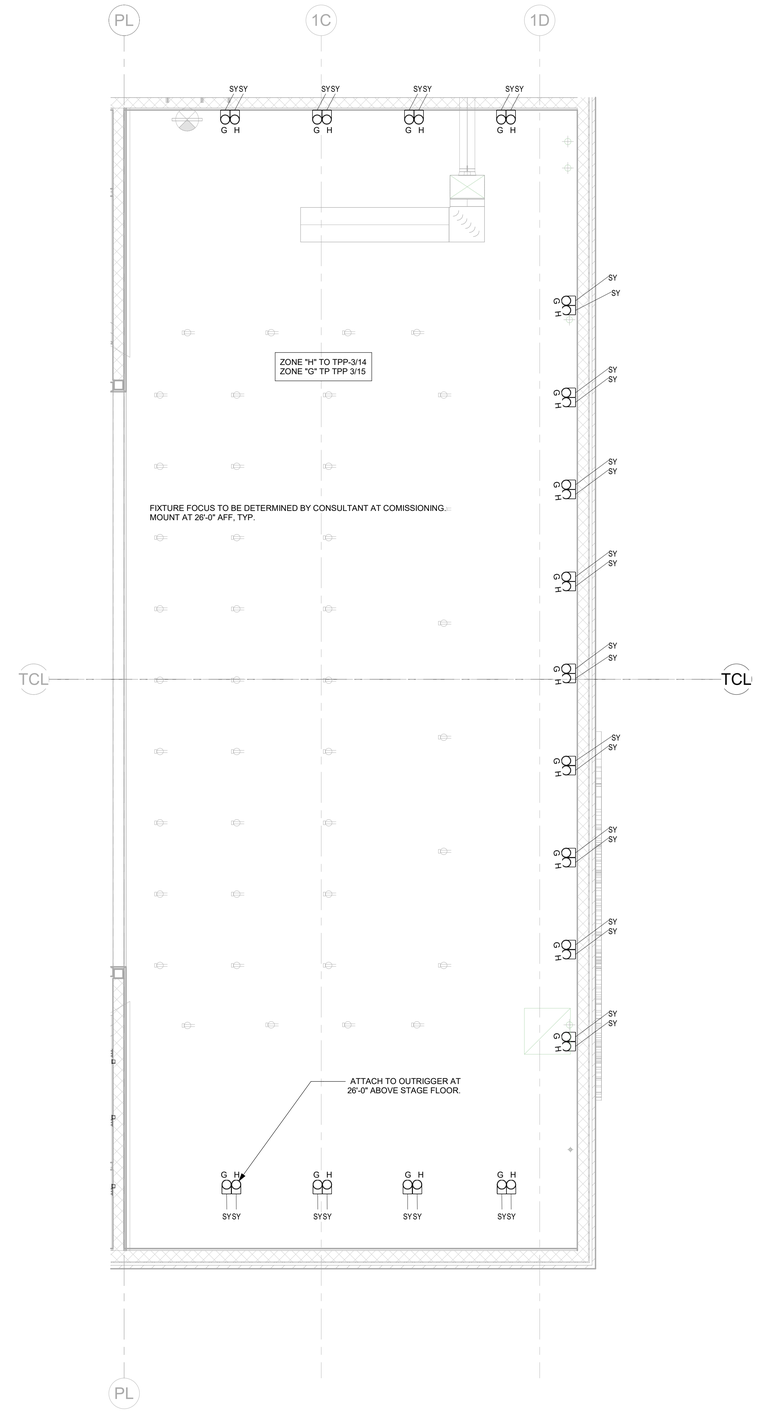

1 RCP - WORK AND RUN LIGHTING - OVERSTAGE
3/16" = 1'-0"

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ISSUANCES		
3	100% CD	10/10/2024
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTING, OVERSTAGE

SKE 204

PRINT DATE: 10/21/2024 2:13:21 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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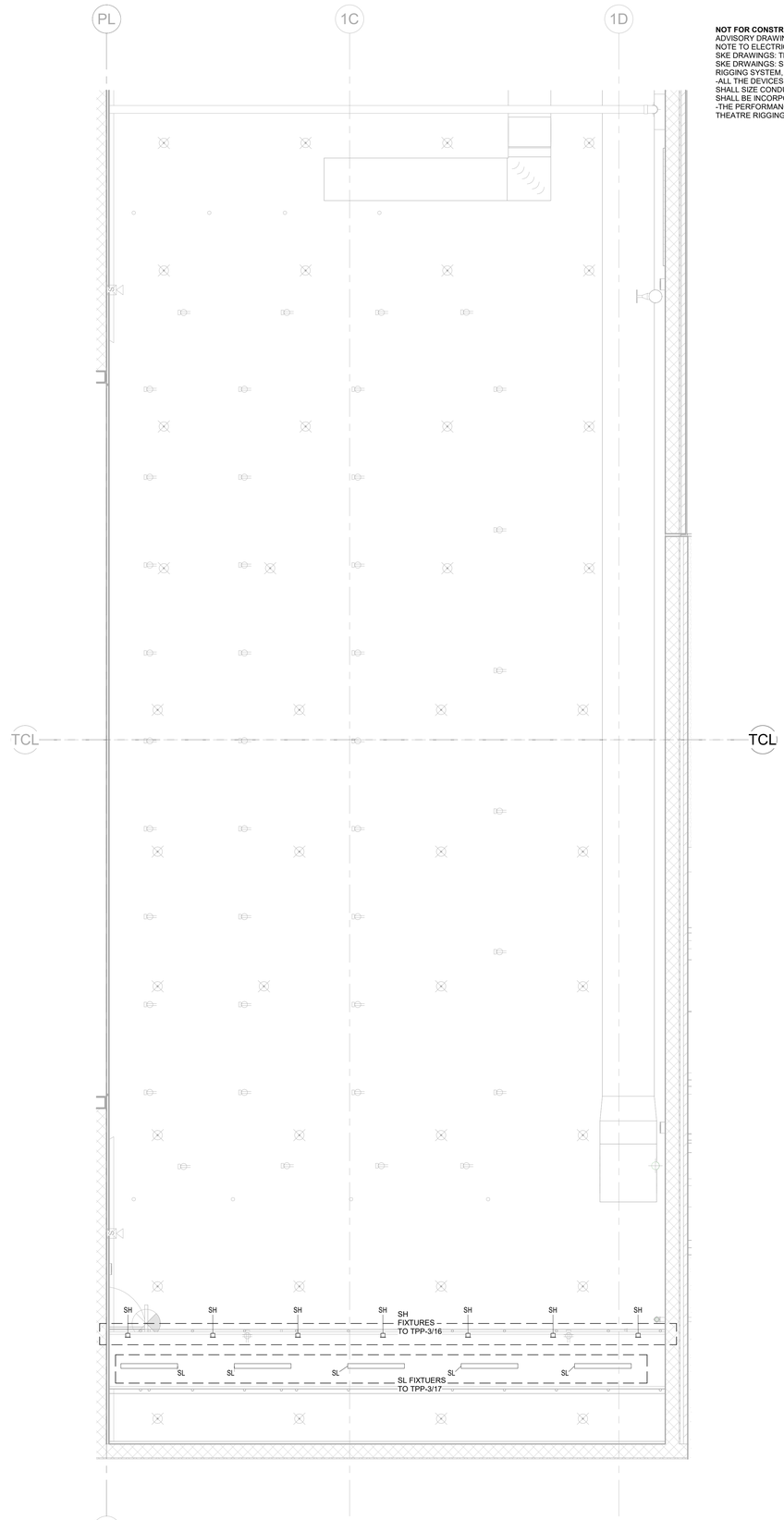

1 PLAN - WORK AND RUN LIGHTING, LOADING GALLERY
1/4" = 1'-0"

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WYNNE, AR

ISSUANCES		
3	100% CD	10/10/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY
THEATRE
ELECTRICAL -
WORK AND RUN
LIGHTING, LOADING
GALLERY

SKE 205

PRINT DATE: 10/21/2024 2:13:22 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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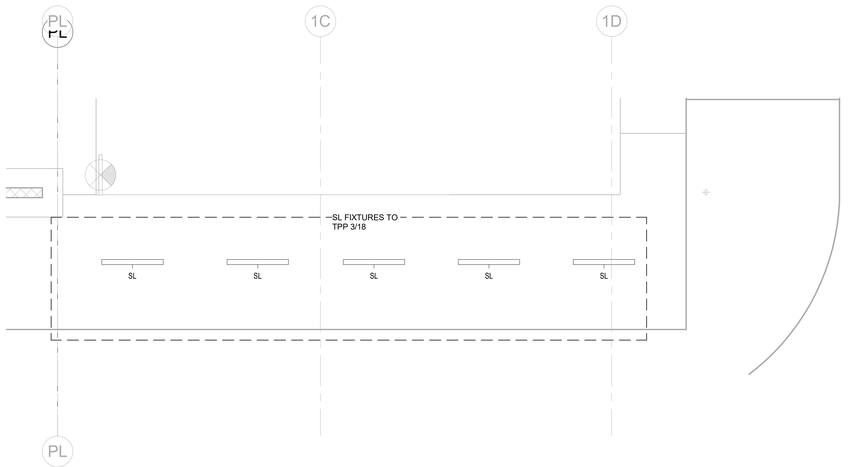

1 PLAN - WORK AND RUN LIGHTS, ARBOR PIT
1/4" = 1'-0"

PRINT DATE: 10/21/2024 2:13:23 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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ISSUANCES		
3	100% CD	10/10/2024
#	DESCRIPTION	DATE

DATE:	10/10/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY THEATRE ELECTRICAL - WORK AND RUN LIGHTS, ARBOR PIT

SKE 206

NOTE:
ADVISORY DRAWINGS
FOR DIAGRAMMATIC PURPOSES ONLY

Keynote Legend	
Key Value	Keynote Text
1	LOFT BLOCK BEAM, KEEP CLEAR 2" ABOVE TOP FLANGE. NO CAMBER.
2	LOFT BLOCK, BY DIV. 11.
3	HEAD BLOCK BEAM. NO CAMBER.
4	HEAD BLOCK, BY DIV. 11.
5	RIGGING "T" TRACK, BY DIV. 11.
6	RIGGING KNEE, BY DIV. 11.
7	ARBOR STOP, BY DIV. 11.
8	COUNTERWEIGHT ARBOR, BY DIV. 11.
9	LOCKING RAIL, BY DIV. 11.
10	TENSION BLOCK, BY DIV. 11.
13	PROSCENIUM ARCH
15	PIN RAIL
16	LOADING GALLERY
18	SCHEDULED WALL
19	3" CHANNEL REQUIRED IF WALL CONSTRUCTION IS NOT MASONRY. CHANNELS 5'-0" O.C. EXTENDING FULL DEPTH OF STAGE.
20	TRACKED MASKING SIDE TAB, BY DIV. 11
22	KEEP ALL EQUIPMENT (CONDUIT, DRAIN, AND SPRINKLER PIPES) 2" ABOVE BOTTOM OF LOFT BLOCK BEAMS.
23	HVAC DUCTS MAY ONLY RUN IN THIS AREA. TO BE CONFIRMED.
24	RIGGING WALL, DO NOT MOUNT OR RUN ANYTHING IN OR ON THIS WALL. THIS WALL IS FOR RIGGING EQUIPMENT ONLY. THIS INCLUDES ALL MECHNICAL, HVAC, AND ELECTRICAL.
25	OUTRIGGER BATTEN W/ INDEX STRIP LIGHT, BY DIV. 11.
26	FIBER ROPE FOR DROP BOXES, BY DIV. 11.
29	LIFT LINE, BY DIV. 11
31	ARBOR PIT
32	DROP BOXES, BY DIV. 11

ADVISORY -
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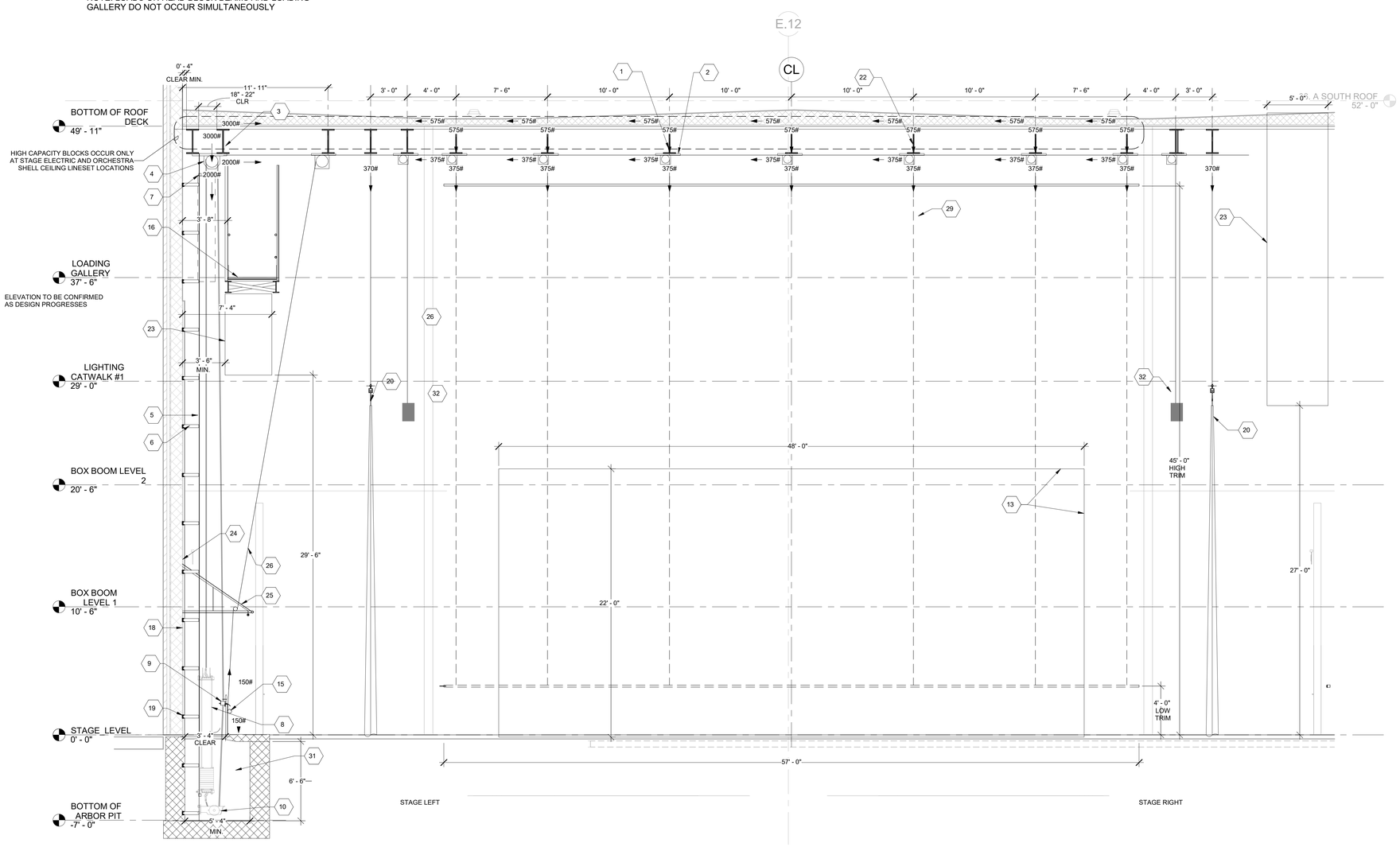
DESIGN LOAD SUMMARY - AUDITORIUM EQUIPMENT

2,275#	HEAD BLOCK BEAM ASSEMBLY
430#	LOFT BLOCK BEAMS
52,500#	LOADING GALLERY (TOTAL DISTRIBUTED)

NOTE: LOADS ON HEAD BLOCK BEAMS AND LOADING GALLERY DO NOT OCCUR SIMULTANEOUSLY

2 LEGENDS - KEYNOTE
12" = 1'-0"



1 ADVISORY - STAGE HOUSE ELEVATION
1/4" = 1'-0"

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ISSUANCES		
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	08/02/2024
SCALE:	As indicated @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - STAGE HOUSE ELEVATION

SK 001

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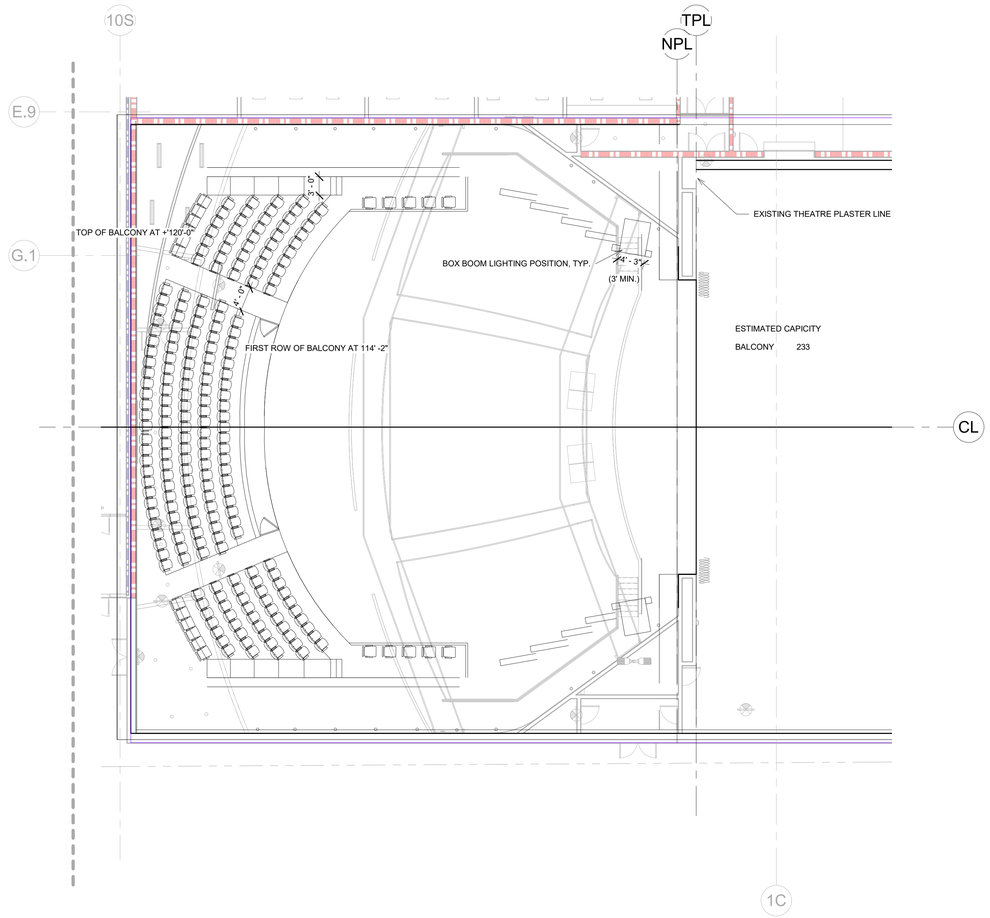
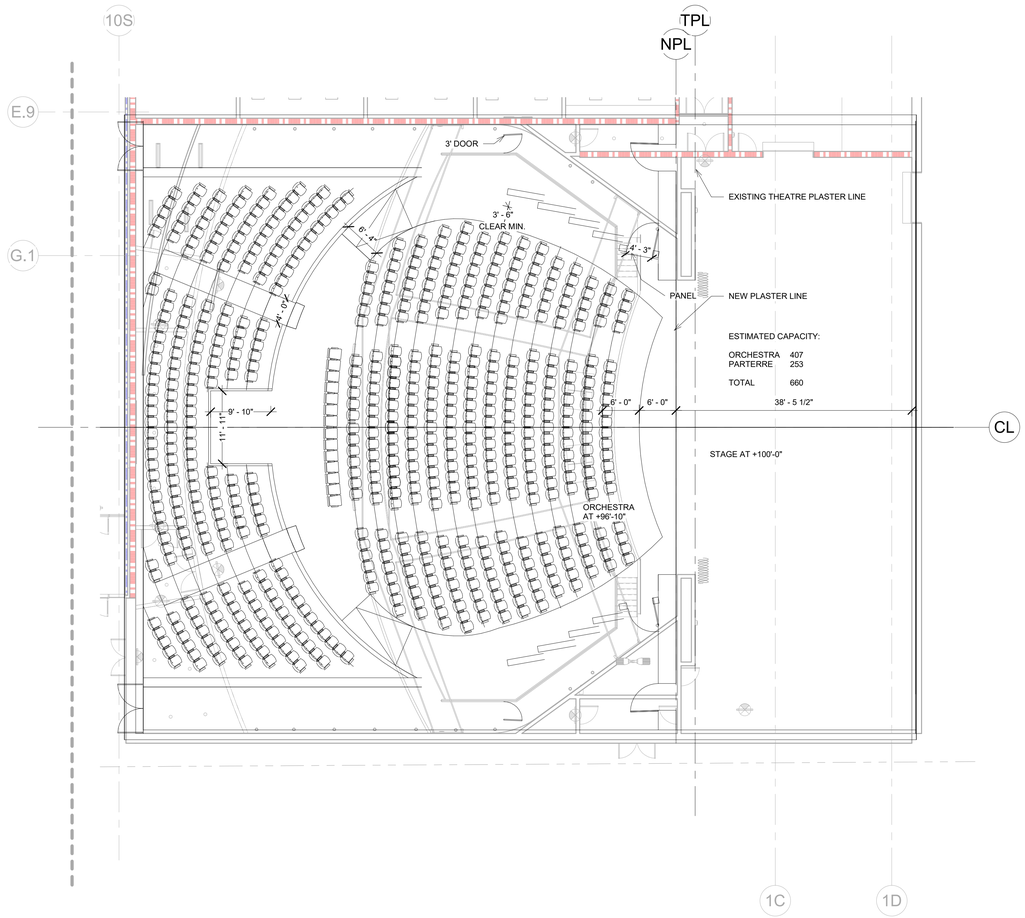


1 PLAN - AUDIENCE CHAMBER - BALCONY LEVEL
1" = 10'-0"



2 PLAN - AUDIENCE CHAMBER - ORCHESTRA LEVEL
1" = 10'-0"

ESTIMATED CAPACITY

ORCHESTRA	407
PARTERRE	253
BALCONY	233
TOTAL	**893**

NOTE: APPROX 18-20 CHAIRS CAN BE EXPECTED TO BE LOST WHEN ALL WHEEL CHAIR SEATING USED.

PRINT DATE: 6/7/2024 4:14:31 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/2405I4_THEA_WYNNE HS.rvt

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Wynne High School
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ISSUANCES

#	DESCRIPTION	DATE

DATE:	05/28/24
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - AUDIENCE CHAMBER

SK 004

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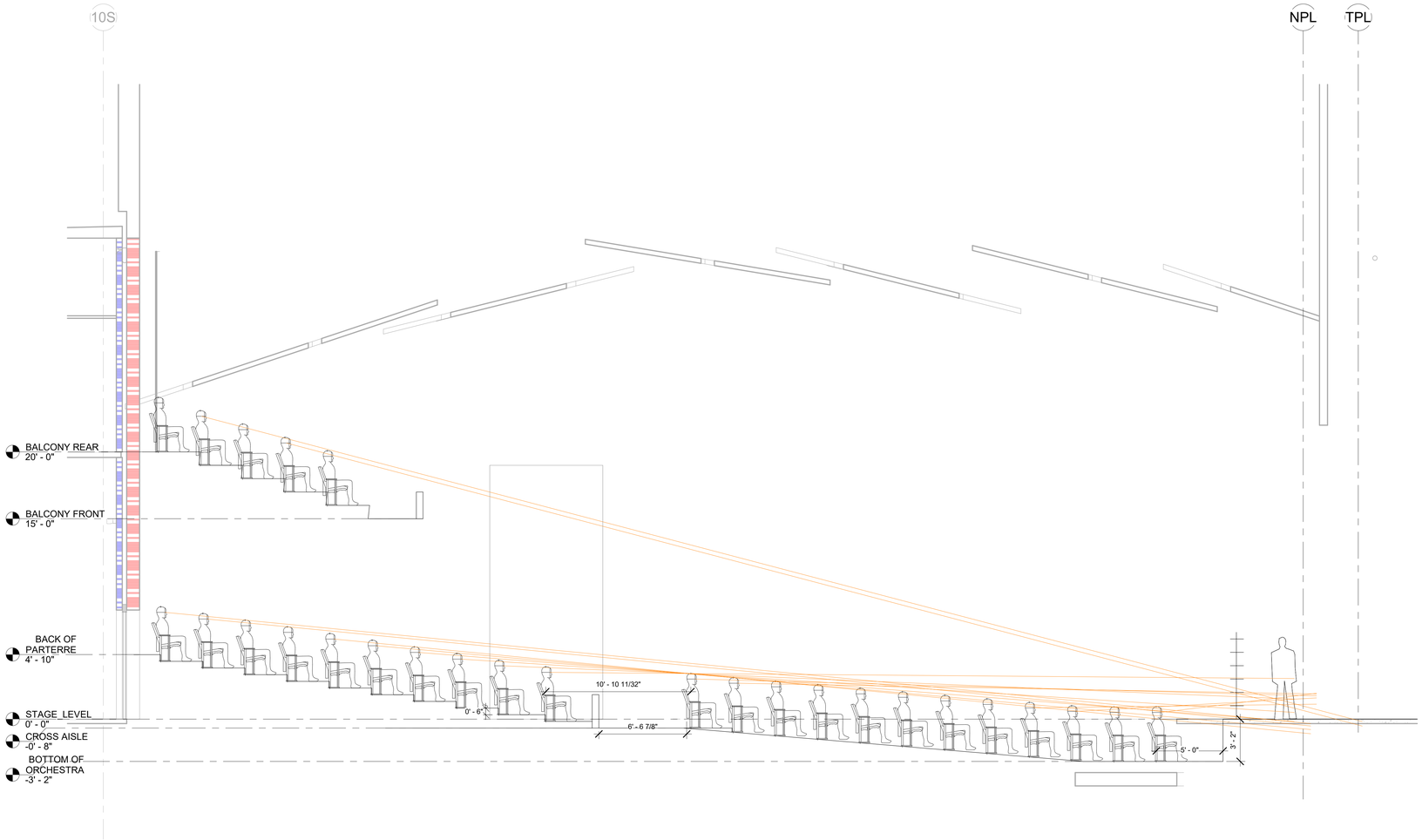

1 SECTION - AUDIENCE CHAMBER CENTERLINE
1/4" = 1'-0"

PRINT DATE: 6/26/2024 5:12:39 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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ISSUANCES

#	DESCRIPTION	DATE
1	Revision 1	06/26/2024

DATE:	06/25/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - AUDIENCE CHAMBER SECTION

SK 005

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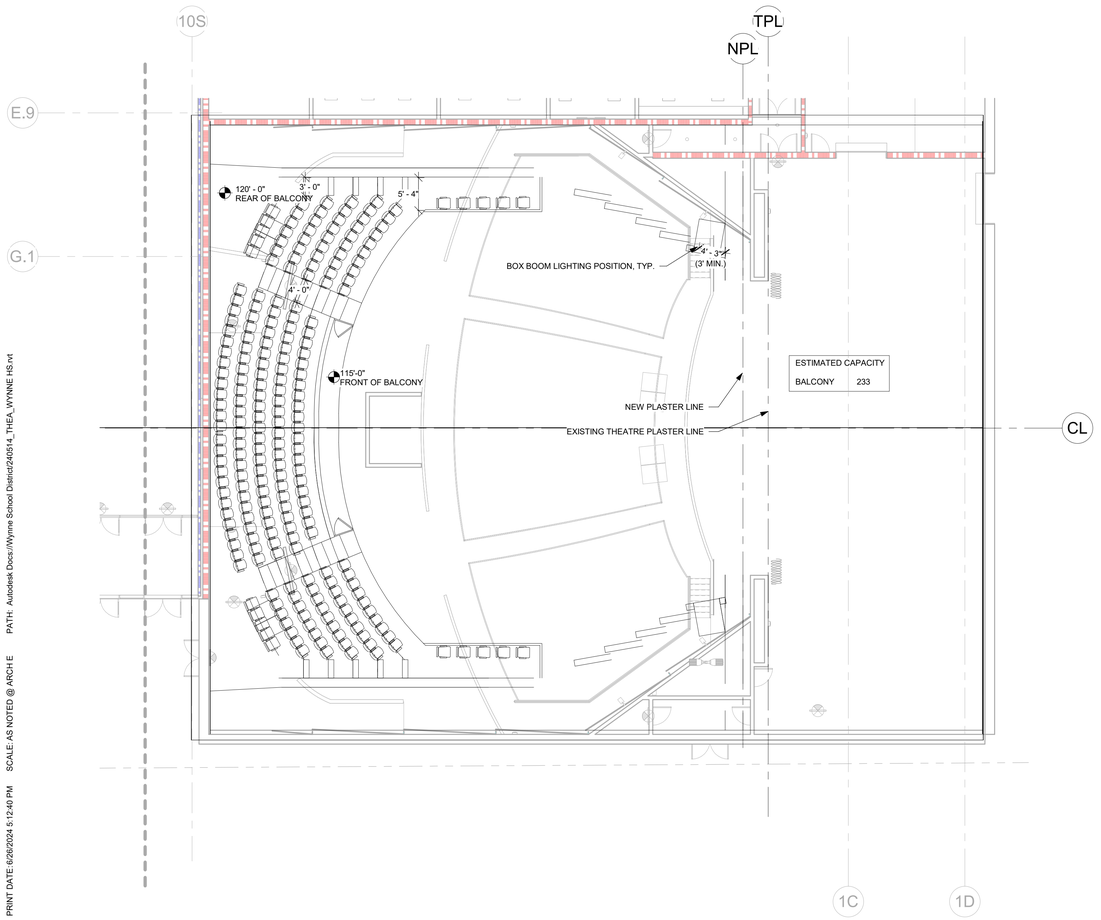
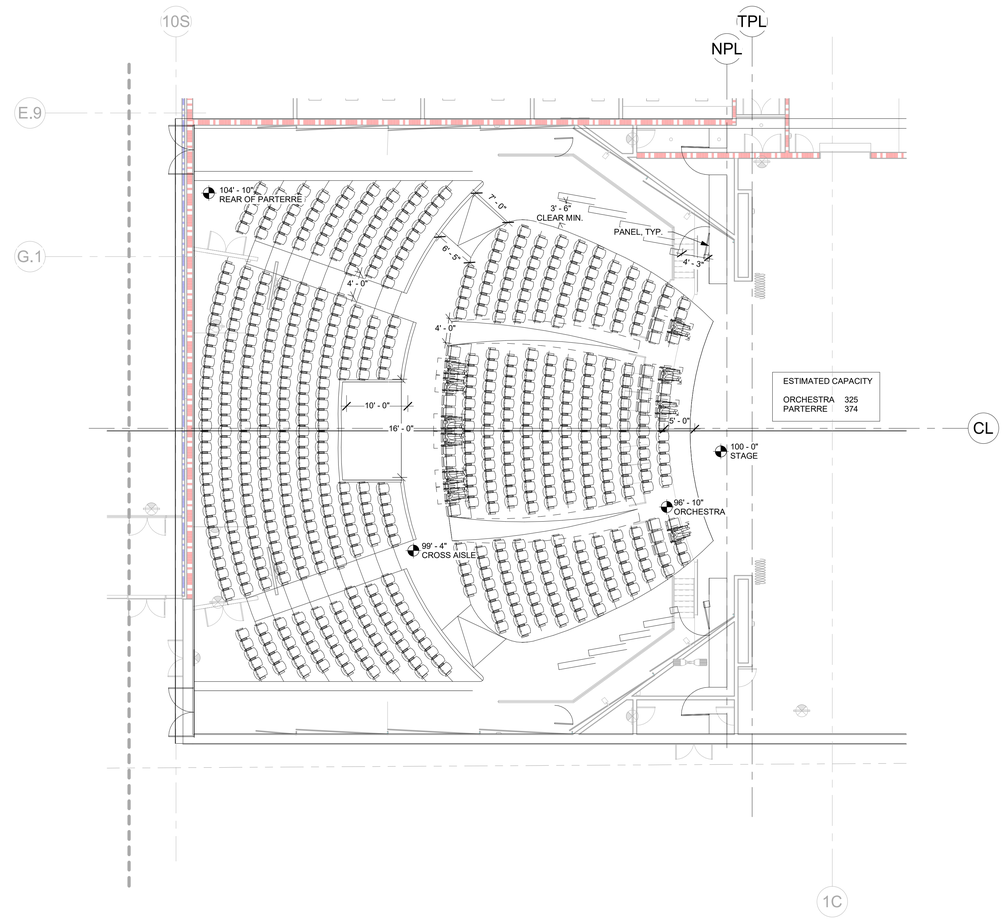


1 PLAN - AUDIENCE CHAMBER - BALCONY LEVEL
1" = 10'-0"

ESTIMATED CAPACITY

ORCHESTRA	325
PARTERRE	374
BALCONY	233
TOTAL	**932**

NOTE: APPROX 18-20 CHAIRS CAN BE EXPECTED TO BE LOST WHEN ALL WHEEL CHAIR SEATING USED.



2 PLAN - AUDIENCE CHAMBER - ORCHESTRA LEVEL
1" = 10'-0"

PRINT DATE: 6/26/2024 5:12:40 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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ISSUANCES		
1	Revision 1	06/26/2024
#	DESCRIPTION	DATE

DATE:	06/25/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - AUDIENCE CHAMBER

SK 006

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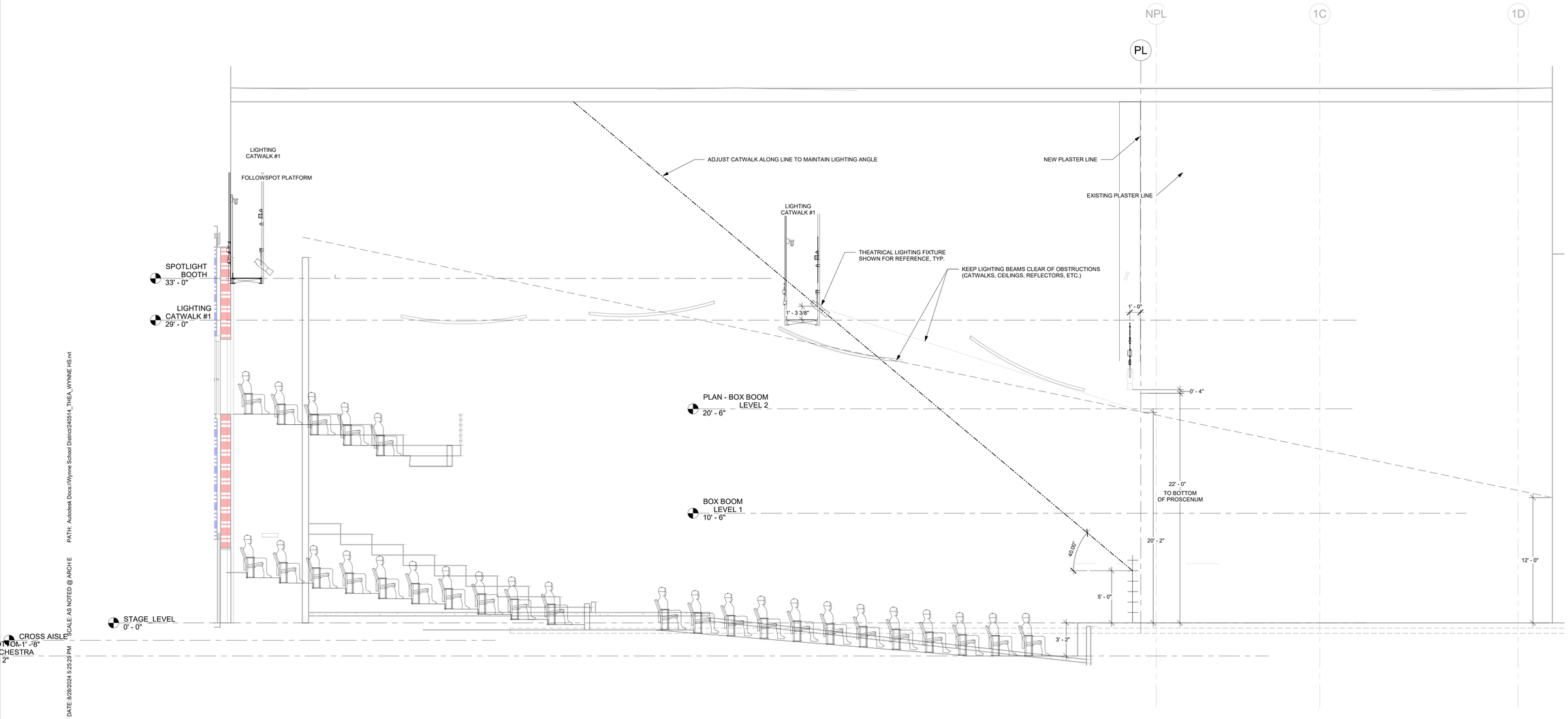

1 SECTION - LIGHTING CATWALK LAYOUT
1/4" = 1'-0"

PATH: Autodesk Docs://Wynne School District/24051f4_THEA_WYNNE HS.rvt
SCALE: AS NOTED @ ARCH E
PRINT DATE: 8/28/2024 5:25:29 PM

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ISSUANCES

#	DESCRIPTION	DATE
2	REVISION 2	08/28/24
1	REVISION 1	07/15/2024

DATE:	07/12/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - FRONT OF HOUSE CATWALKS

SK 007

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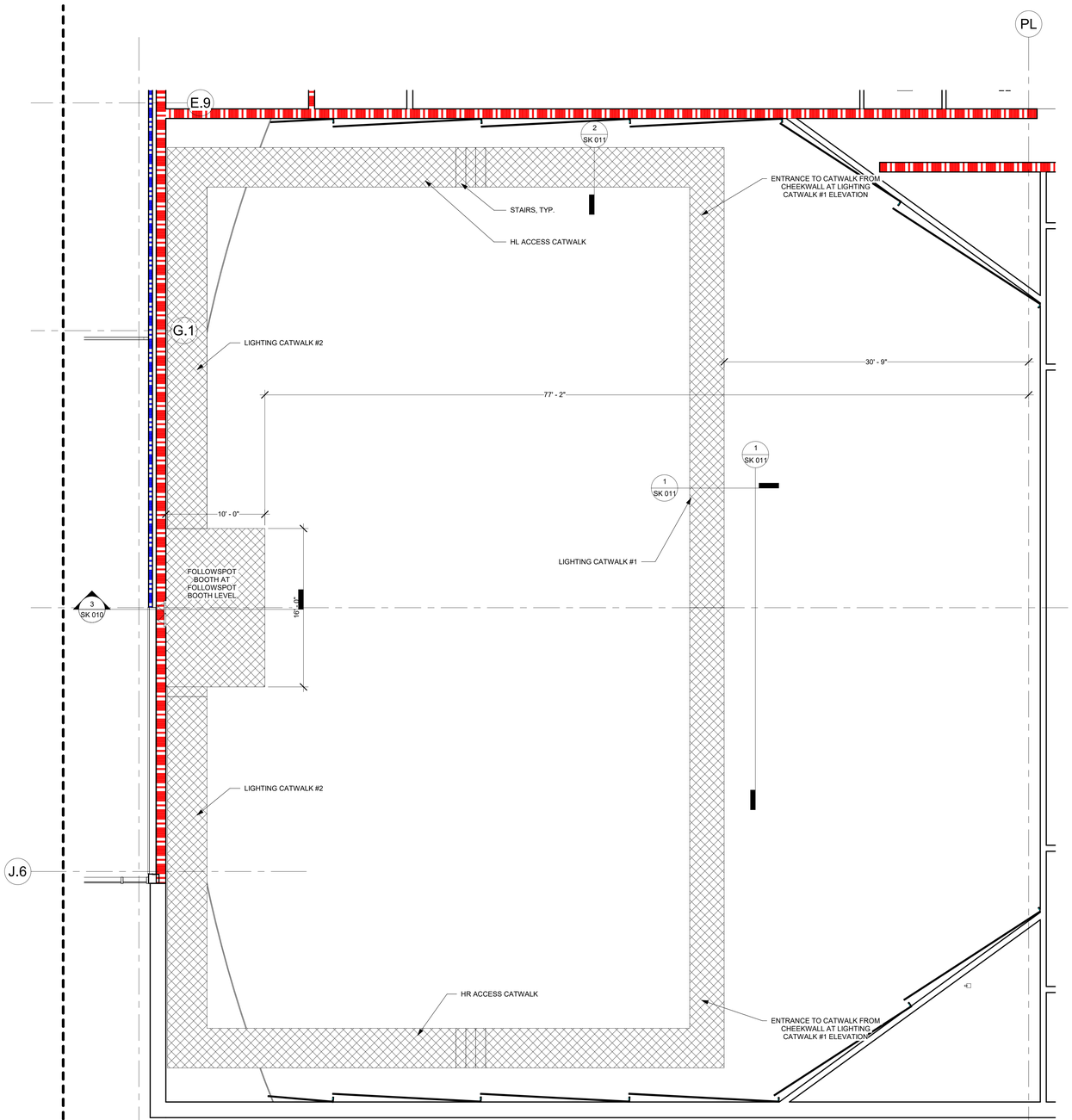
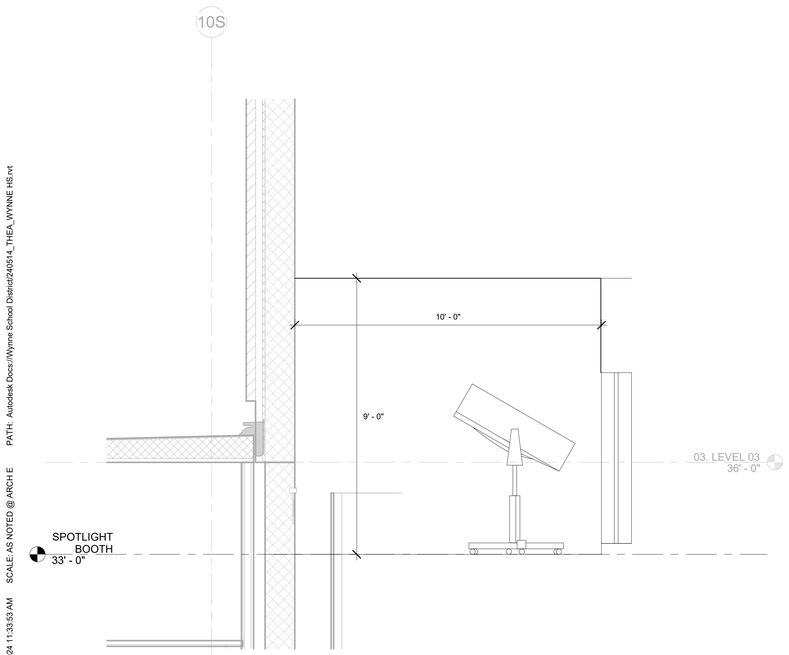


1 PLAN - LIGHTING CATWALK POSITION
3/16" = 1'-0"



3 SECTION - SPOTLIGHT BOOTH
SCALE: 1/2" = 1'-0"

PRINT DATE: 8/6/2024 11:33:53 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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ISSUANCES

#	DESCRIPTION	DATE

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SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - CATWALK LAYOUT PLAN

SK 010

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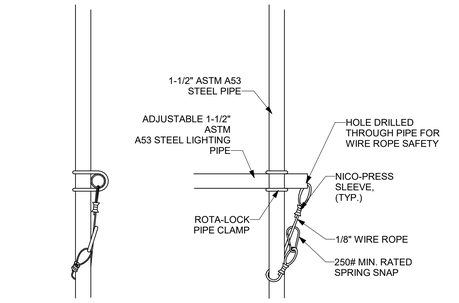
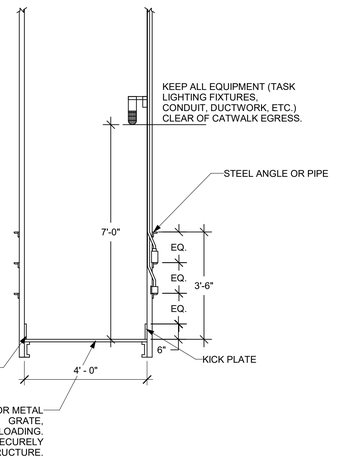


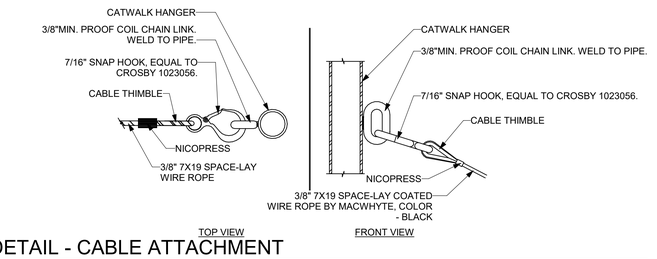
3 DETAIL - PIPE RETAINER CABLE

SCALE: 1 1/2" = 1'-0"



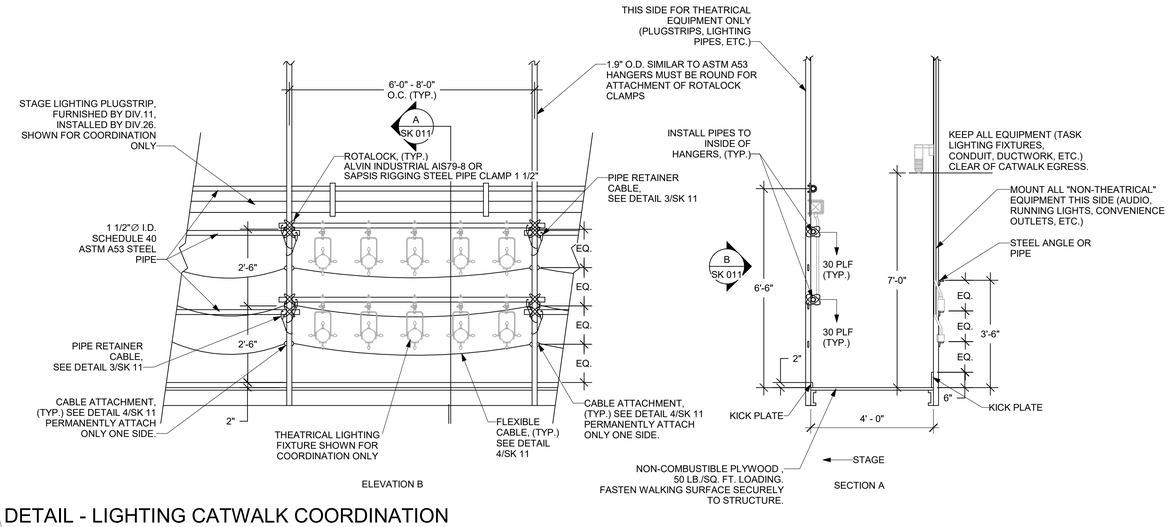
2 DETAIL - ACCESSS CATWALK COORDINATION

1/2" = 1'-0"



4 DETAIL - CABLE ATTACHMENT

3" = 1'-0"



1 DETAIL - LIGHTING CATWALK COORDINATION

1/2" = 1'-0"

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Wynne High School
WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE:	08/05/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - STRUCTURAL DETAILS

SK 011

PRINT DATE: 8/6/2024 11:33:53 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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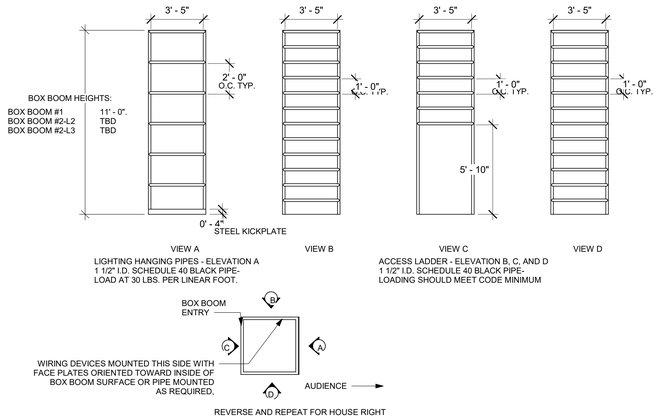
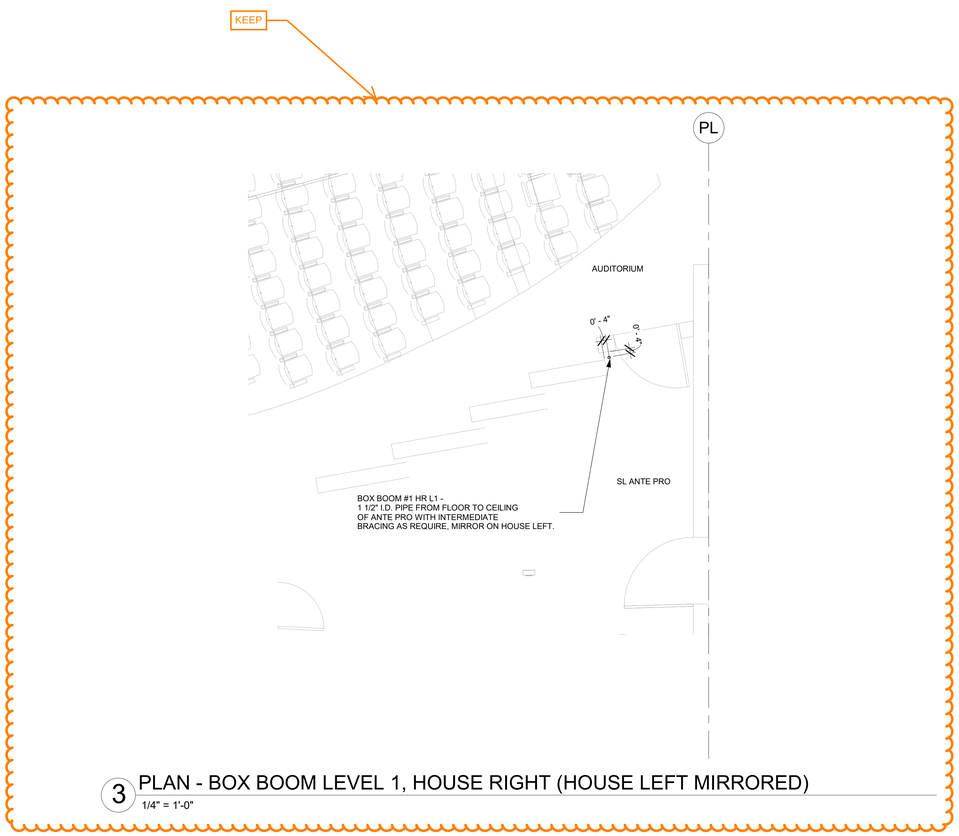
COMMENTS IN ORANGE BY SCHULER SHOOK IN RESPONSE TO COORDINATION MEETING ON 09/26/2024 WHICH RESPOND TO A REQUEST TO ILLUSTRATE WHICH BOX BOOM POSITIONS TO KEEP OR CUT.



2 DETAIL - LIGHTING BOX BOOM PLAN & ELEVATIONS

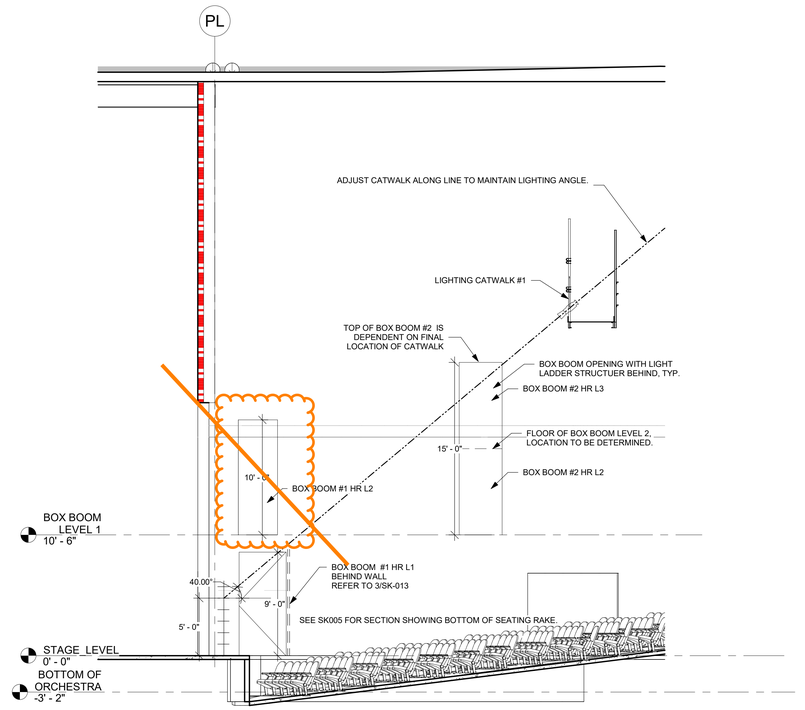
1/4" = 1'-0"

KEEP



3 PLAN - BOX BOOM LEVEL 1, HOUSE RIGHT (HOUSE LEFT MIRRORED)

1/4" = 1'-0"



1 SECTION - AUDITORIUM SIDE WALL BOX BOOMS HOUSE RIGHT (HOUSE LEFT MIRRORED)

SCALE: 3/16" = 1'-0"

PRINT DATE: 8/20/2024 11:16:10 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School
WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE:	08/05/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - BOX BOOM POSITIONS

SK 013

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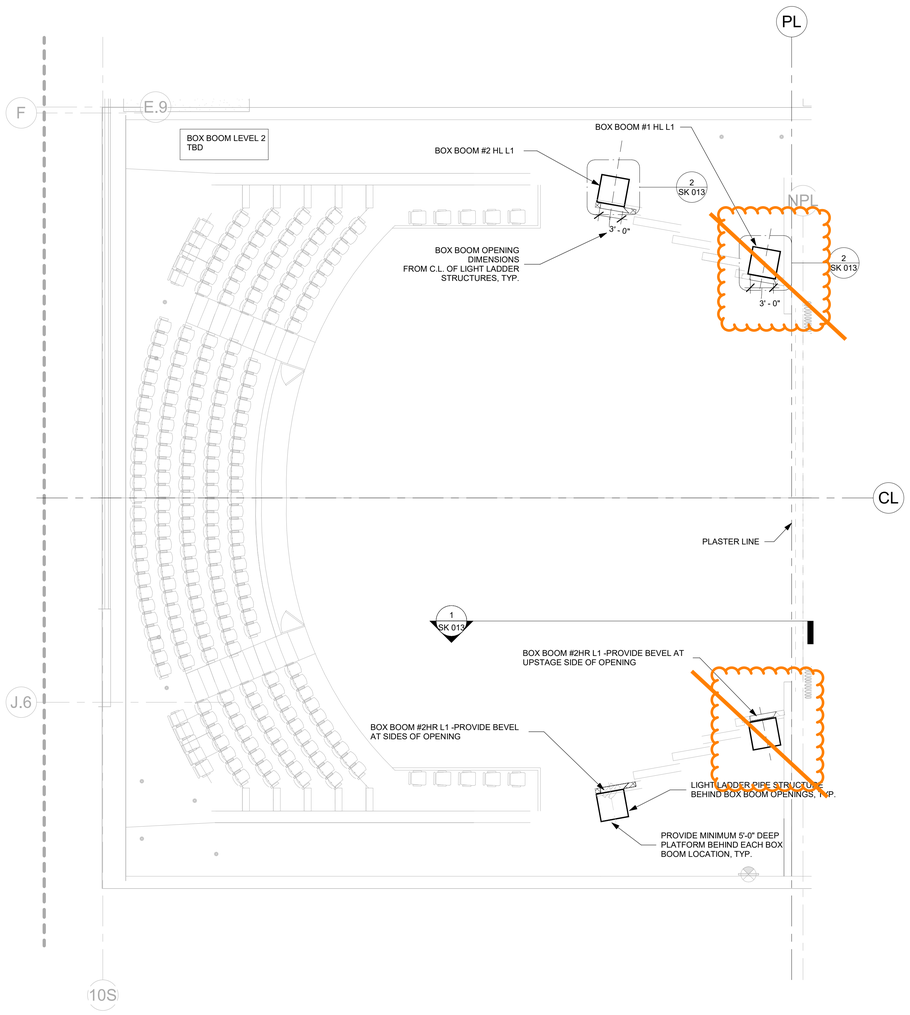
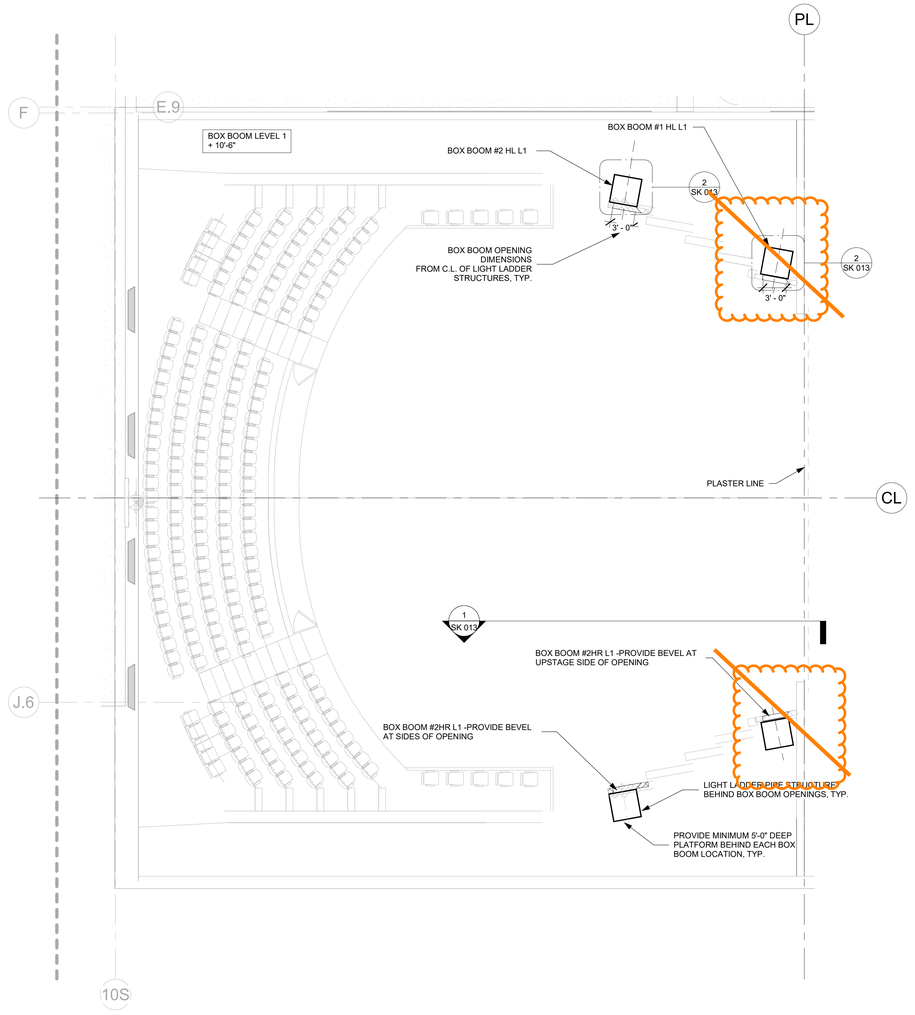


2 PLAN - BOX BOOM LEVEL 2
1/8" = 1'-0"



1 PLAN - BOX BOOM LEVEL 1
SCALE: 1/8" = 1'-0"

PRINT DATE: 9/20/2024 11:16:10 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School
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ISSUANCES

#	DESCRIPTION	DATE

DATE:	08/05/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - BOX BOOM POSITIONS

SK 014

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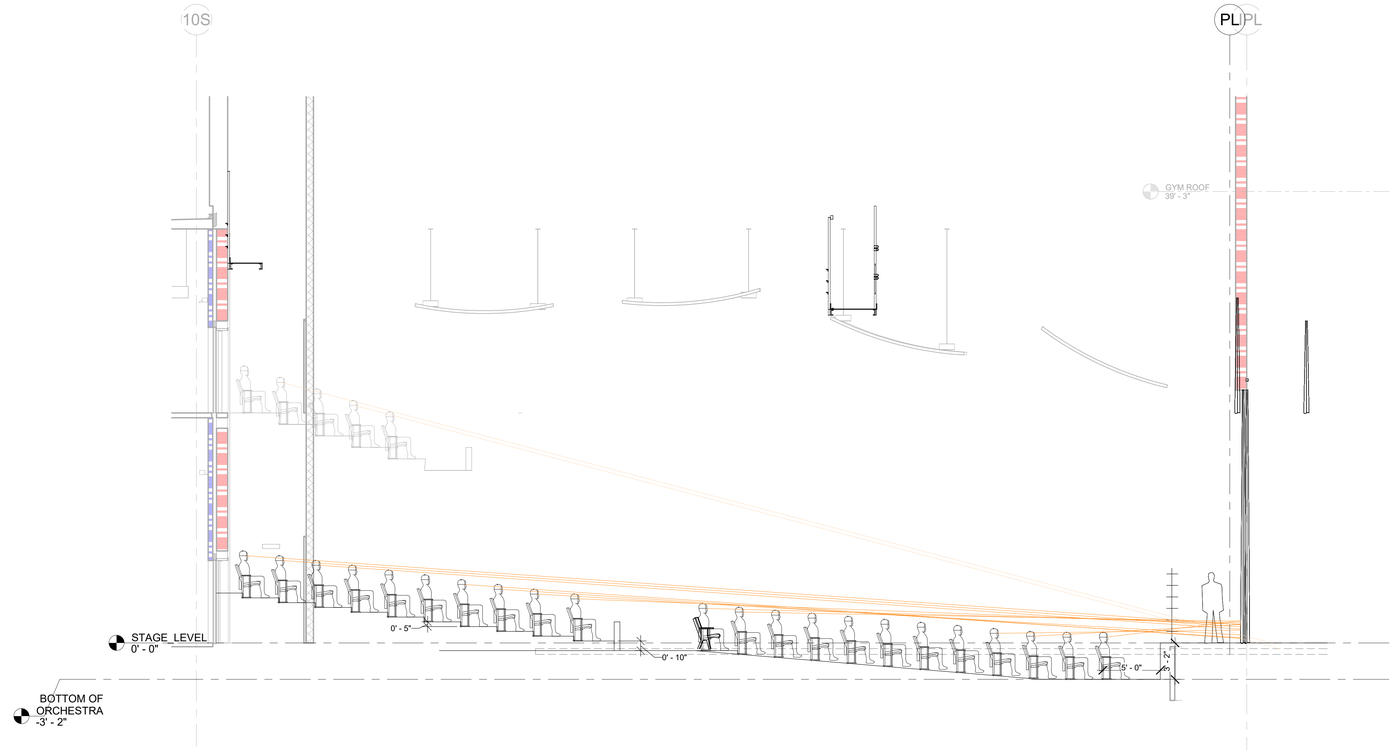
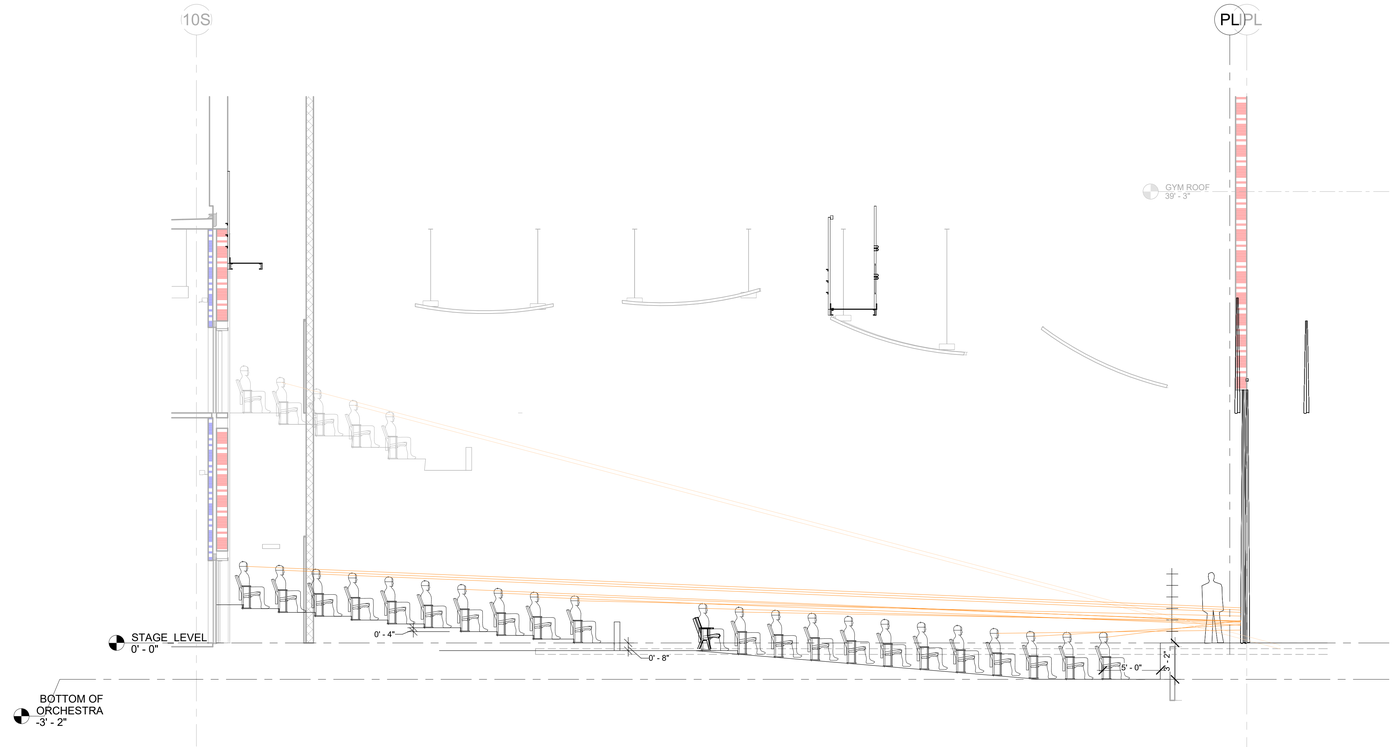


2 SECTION - AUDIENCE CHAMBER CENTERLINE - 5" RISE ON PARTERRE
3/16" = 1'-0"



1 SECTION - AUDIENCE CHAMBER CENTERLINE - 4" RISE ON PARTERRE
SCALE: 3/16" = 1'-0"

PRINT DATE:9/10/2024 8:12:05 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School

WYNNE, AR

ISSUANCES		
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	09/06/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - AUDIENCE CHAMBER SECTION SIGHTLINES

SK 019

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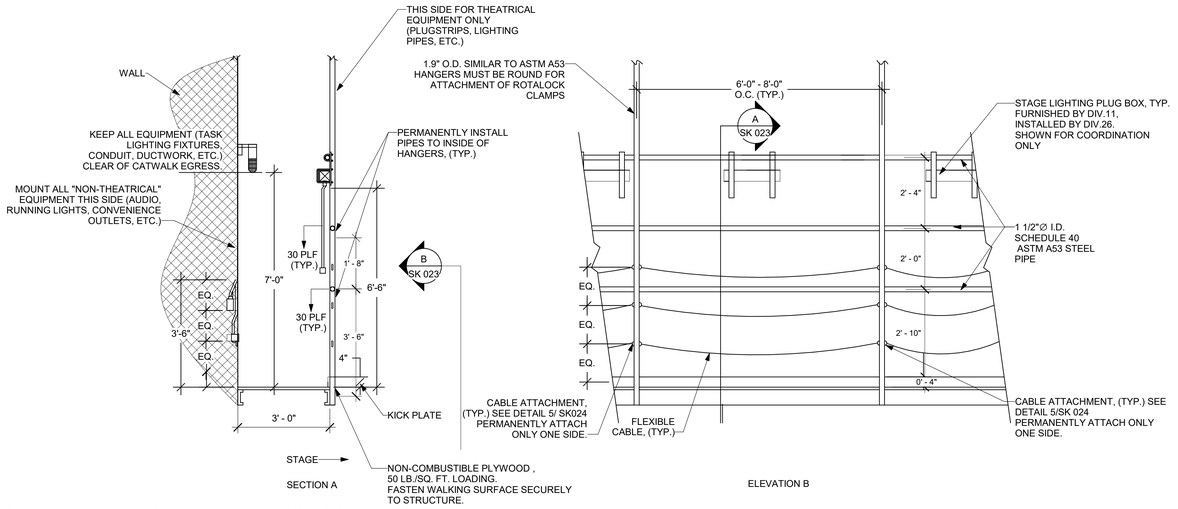
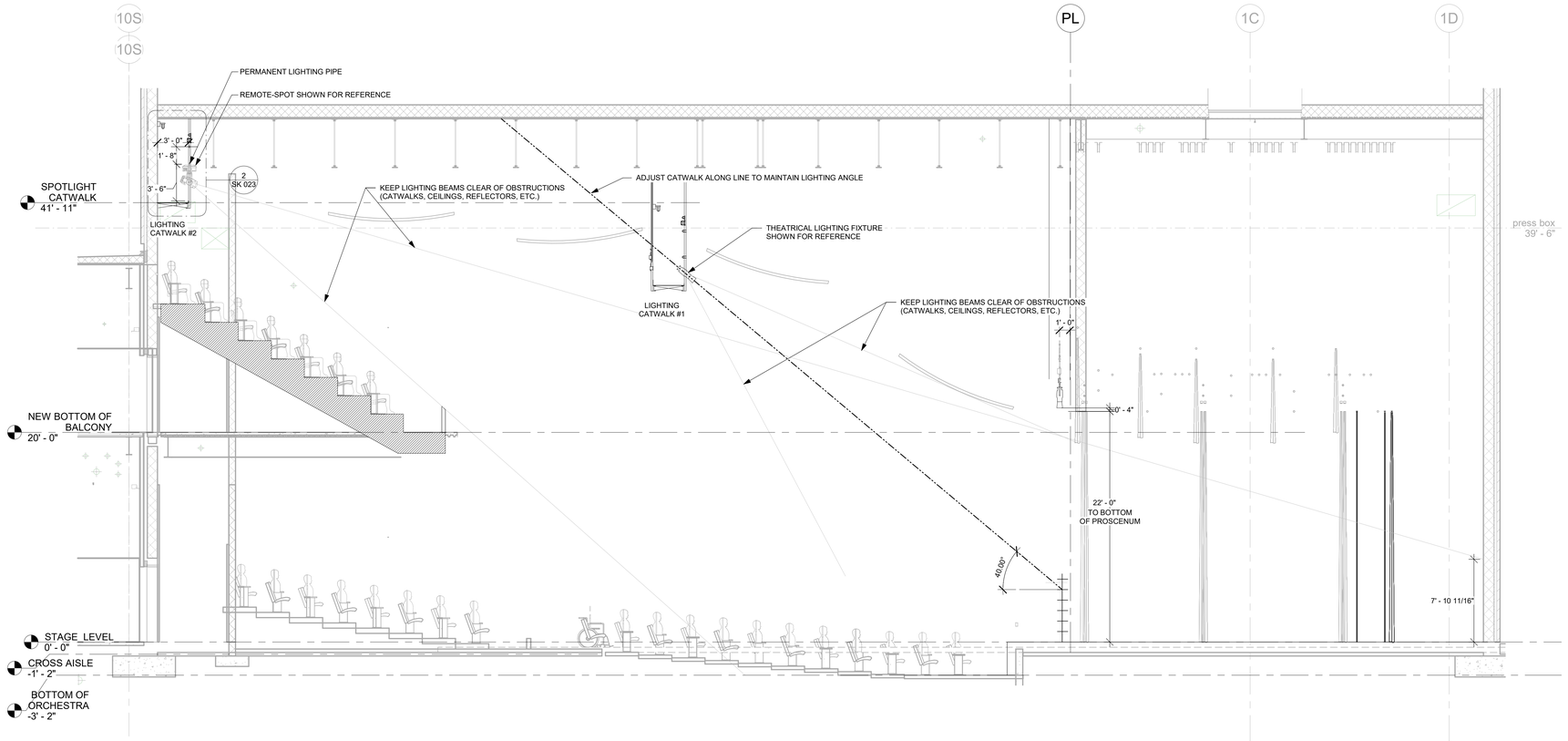


2 DETAIL - LIGHTING CATWALK #2 COORDINATION
SCALE: 1/2" = 1'-0"



1 SECTION - AUDITORIUM CATWALK VERSION 240923
SCALE: 3/16" = 1'-0"

PRINT DATE: 9/25/2024 3:17:27 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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ISSUANCES

#	DESCRIPTION	DATE

DATE:	09/25/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - FRONT OF HOUSE CATWALK 09/25/24 UPDATE

SK 023

NOTE:
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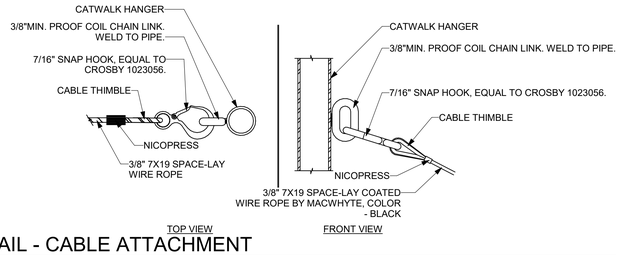
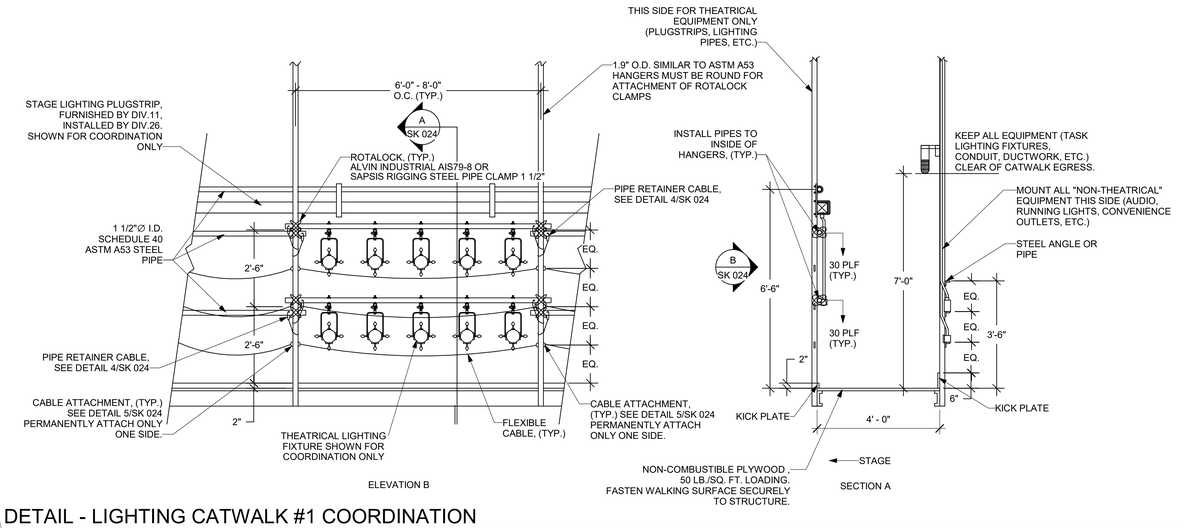
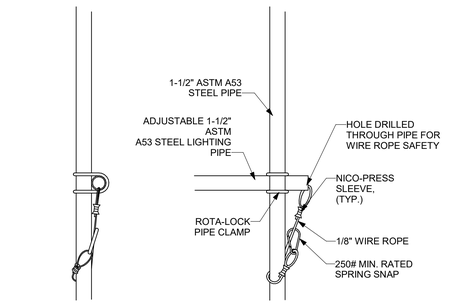


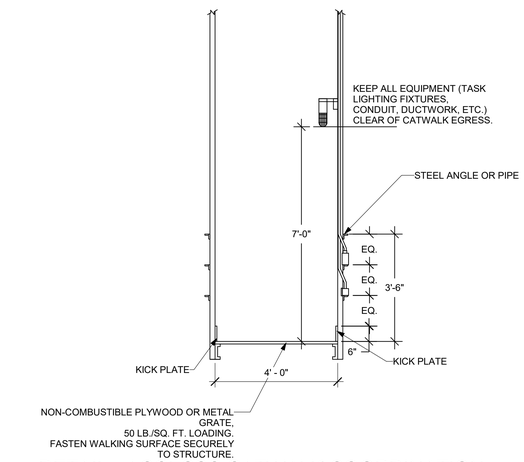
5 DETAIL - CABLE ATTACHMENT
3" = 1'-0"



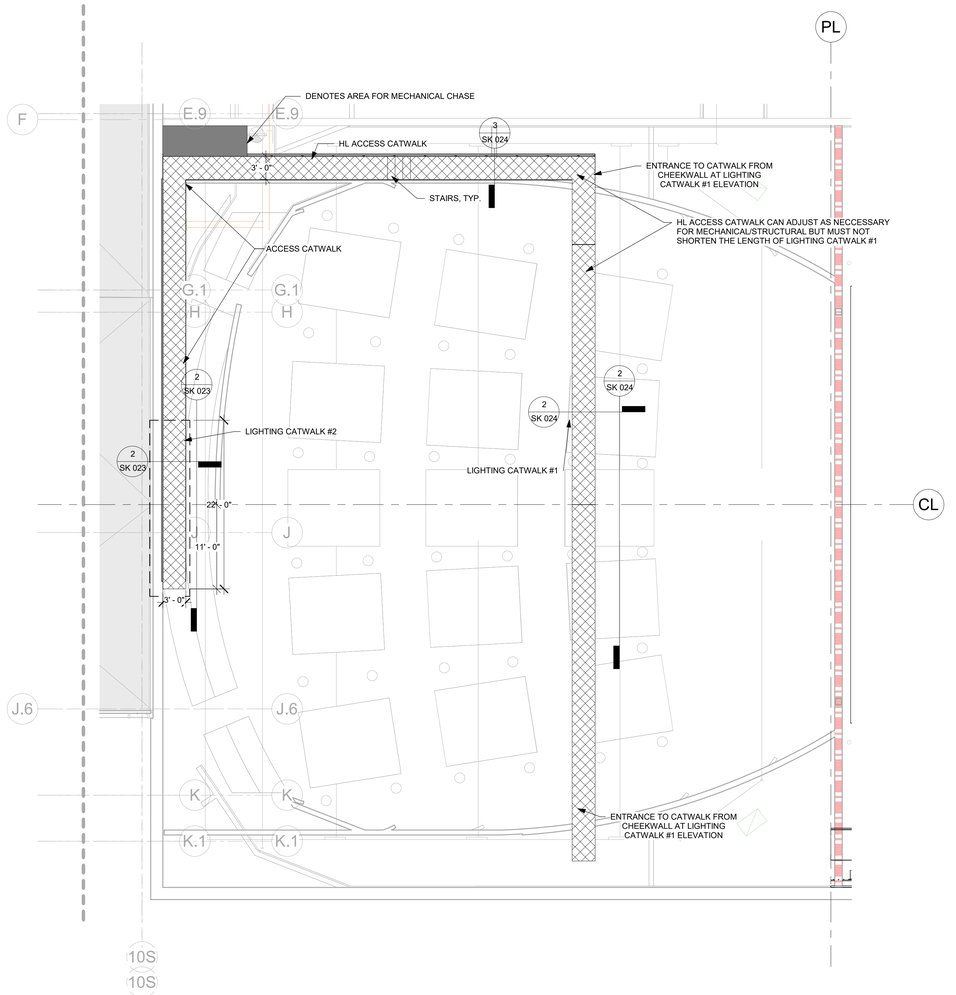
2 DETAIL - LIGHTING CATWALK #1 COORDINATION
1/2" = 1'-0"



4 DETAIL - PIPE RETAINER CABLE
1 1/2" = 1'-0"



3 DETAIL - ACCESSS CATWALK COORDINATION
1/2" = 1'-0"



1 PLAN - LIGHTING CATWALK POSITION
1/8" = 1'-0"

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Wynne High School
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ISSUANCES

#	DESCRIPTION	DATE
1	REVISION 1	08/28/24

DATE:	08/05/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - CATWALK LAYOUT PLAN 09/25/24 UPDATE

SK 024

PRINT DATE: 9/25/2024 3:17:27 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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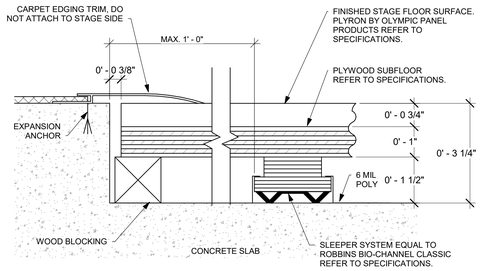
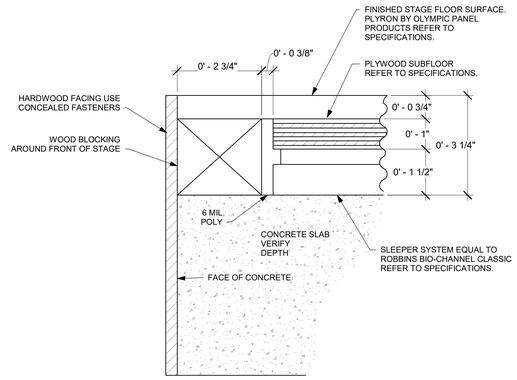
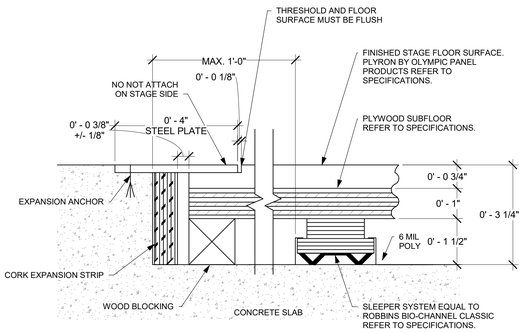


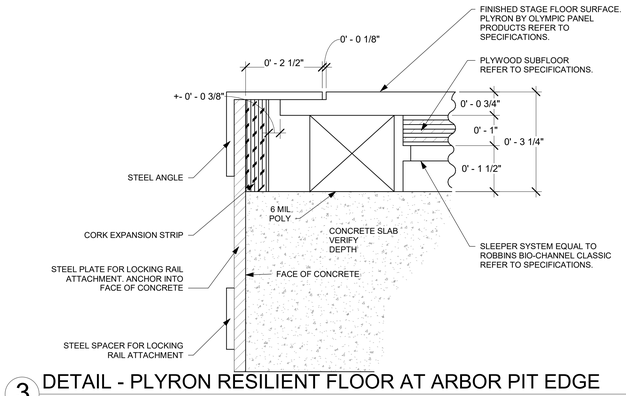
5 DETAIL - PLYRON RESILIENT FLOOR TO CARPET
6" = 1'-0"



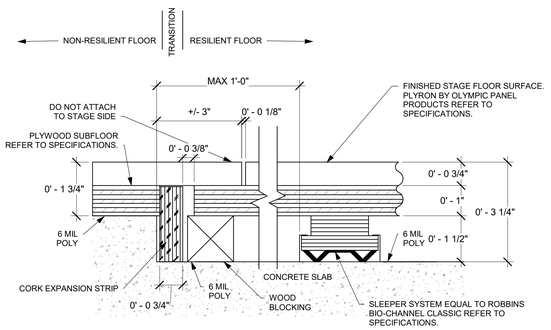
4 DETAIL - PLYRON RESILIENT FLOOR AT APRON EDGE
6" = 1'-0"



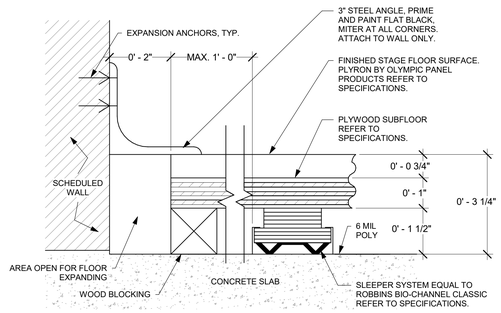
7 DETAIL - PLYRON RESILIENT FLOOR TO CONCRETE
6" = 1'-0"



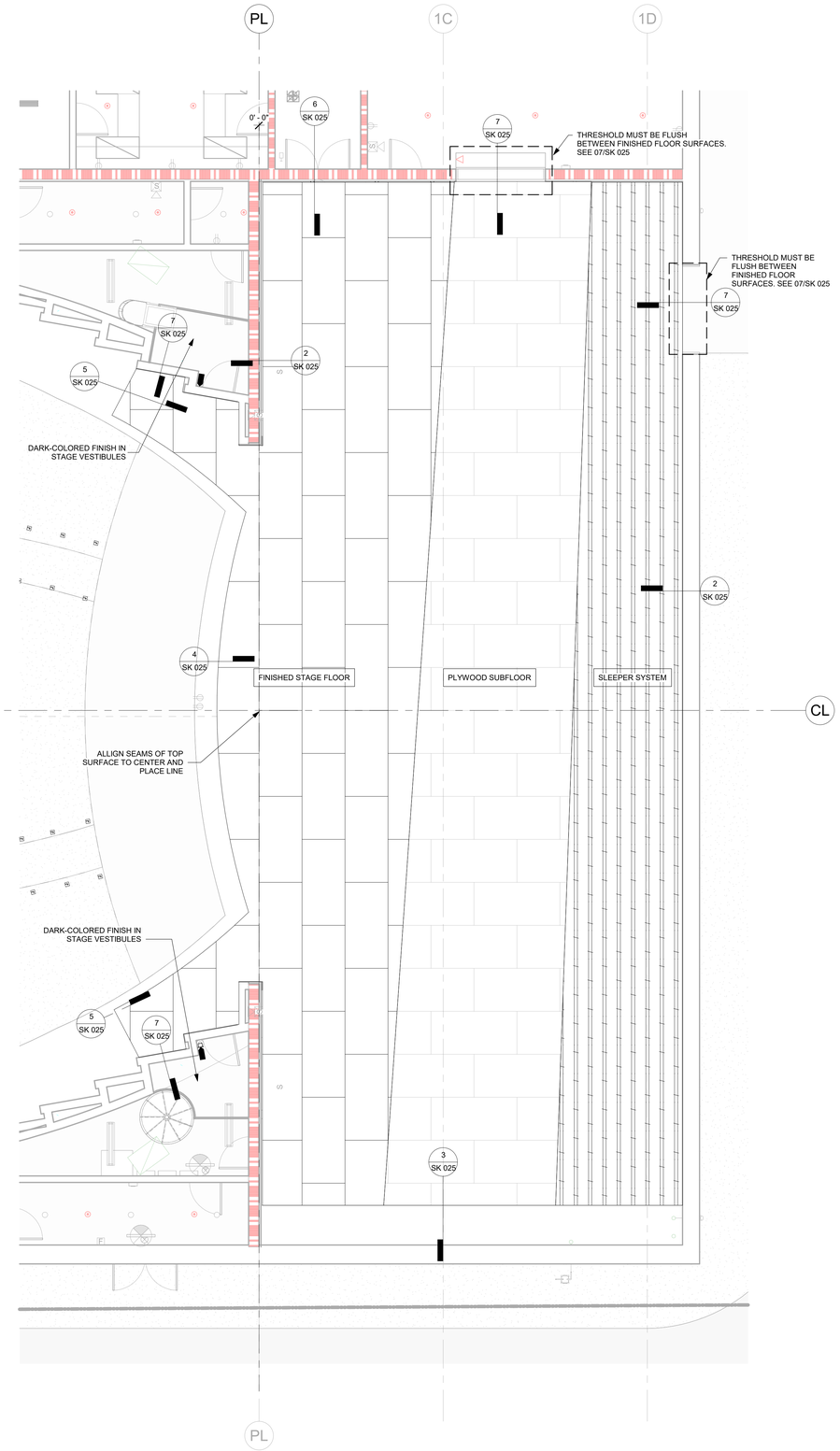
3 DETAIL - PLYRON RESILIENT FLOOR AT ARBOR PIT EDGE
6" = 1'-0"



6 DETAIL - PLYRON RESILIENT FLOOR TO NON-RESILIENT FLOOR
6" = 1'-0"



2 DETAIL - PLYRON RESILIENT FLOOR AT WALL
6" = 1'-0"



1 PLAN - ADVISORY STAGE FLOORING
3/16" = 1'-0"

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Wynne High School
WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE:	09/27/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - RESILIENT FLOOR LAYOUT

SK 025

PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt
SCALE: AS NOTED @ ARCH E
PRINT DATE: 9/27/2024 5:35:19 PM

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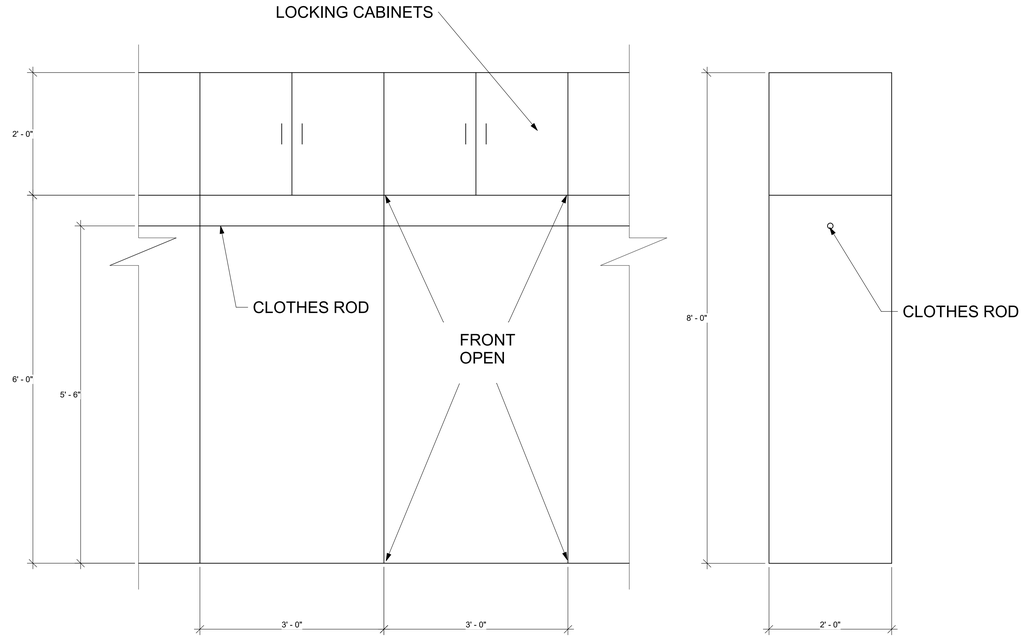
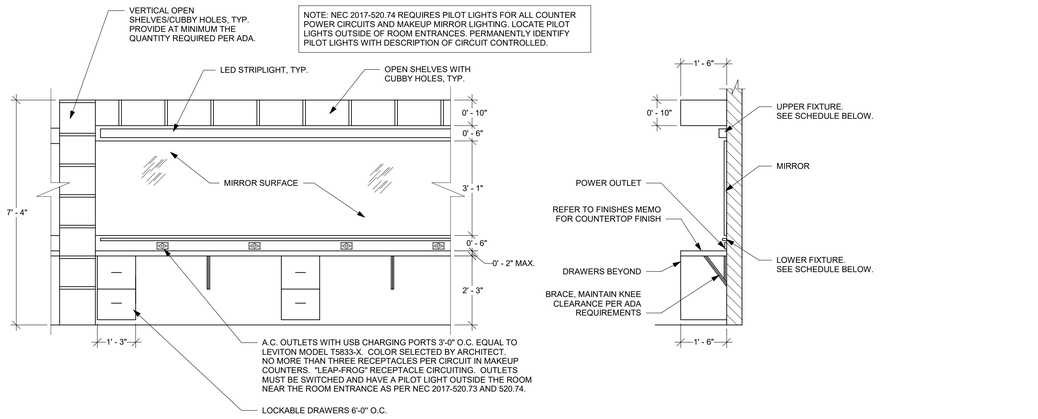


FRONT VIEW

SIDE VIEW

2 PLAN & SECTION - DRESSING CASEWORK

1" = 1'-0"



ELEVATION VIEW

SECTION VIEW

TYPE	FIXTURE DESCRIPTION	MOUNTING	MANUFACTURER	CATALOG NUMBER	LAMP(S)	WATTS/FT	VOLTAGE
UPPER FIXTURE	LINEAR FIXTURE WITH NOMINAL 3 IN. X 3 IN. SQUARE PROFILE, TWO-SIDED FROSTED ACRYLIC LENS, WHITE HOUSING FINISH, AND INTEGRAL ELECTRONIC DRIVER. 3000K, CRI: 90+, 700 LUMENS PER FOOT DELIVERED.	SURFACE WALL	LUMENWERX	CUBS-HLO-LED-90-700-30-xxFT-UNV-MIKDR-1-DRM-W	LED INTEGRAL	5.5	PER E.E.
			BARTCO	BSS750-x-930(MOD)-DM-L-SM-xx-WH		5.6	
			AXIS	ED2WD-700-90-30-UB-xx-W-UNV-DP-1-FL		7	
LOWER FIXTURE	LINEAR FIXTURE WITH NOMINAL 1 IN. ROUNDED PROFILE, FROSTED ARCYLIC LENS, MATTE WHITE HOUSING FINISH, AND REMOTE ELECTRONIC DRIVER. 3000K, CRI:90+, 350 LUMENS PER FOOT DELIVERED.	SURFACE WALL	PURE EDGE	TW2-T1-4SQ-xx-30K-WH	LED INTEGRAL	5	PER E.E.
			LUMINII	CLQ-xx30K-HO-C-WH-x-xx		6.5	

1 DETAIL - MAKEUP STATION CASEWORK AND LIGHTING

1/2" = 1'-0"

THEATRE PLANNERS / LIGHTING DESIGNERS
Schuler Shook
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SUITE 3250
DALLAS, TX 75201
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Wynne High School

WYNNE, AR

REVISION	DATE

DATE:	09/27/2024
SCALE:	AS NOTED
DRAWN BY:	BMS
APPROVED BY:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - DRESSING ROOM CASEWORK

SK 026

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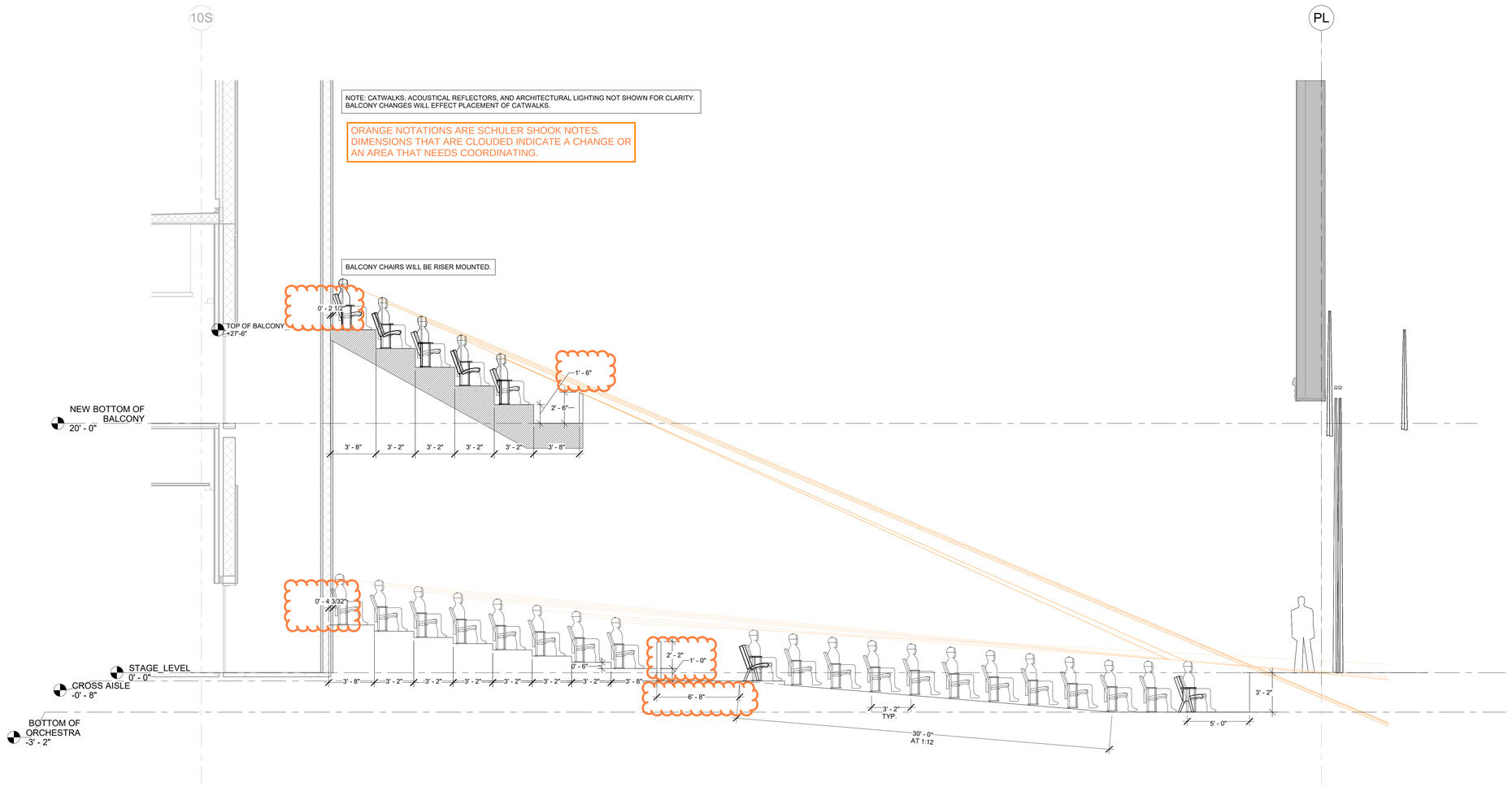

1 SECTION - AUDIENCE CHAMBER CENTERLINE
1/4" = 1'-0"

THEATRE PLANNERS / LIGHTING DESIGNERS
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SUITE 3250
DALLAS, TX 75201
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Wynne High School

WYNNE, AR

REVISION	DATE

DATE:	10/07/2024
SCALE:	AS NOTED
DRAWN BY:	BMS
APPROVED BY:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - 241001 BALCONY REVISION

SK 027

NOTE:
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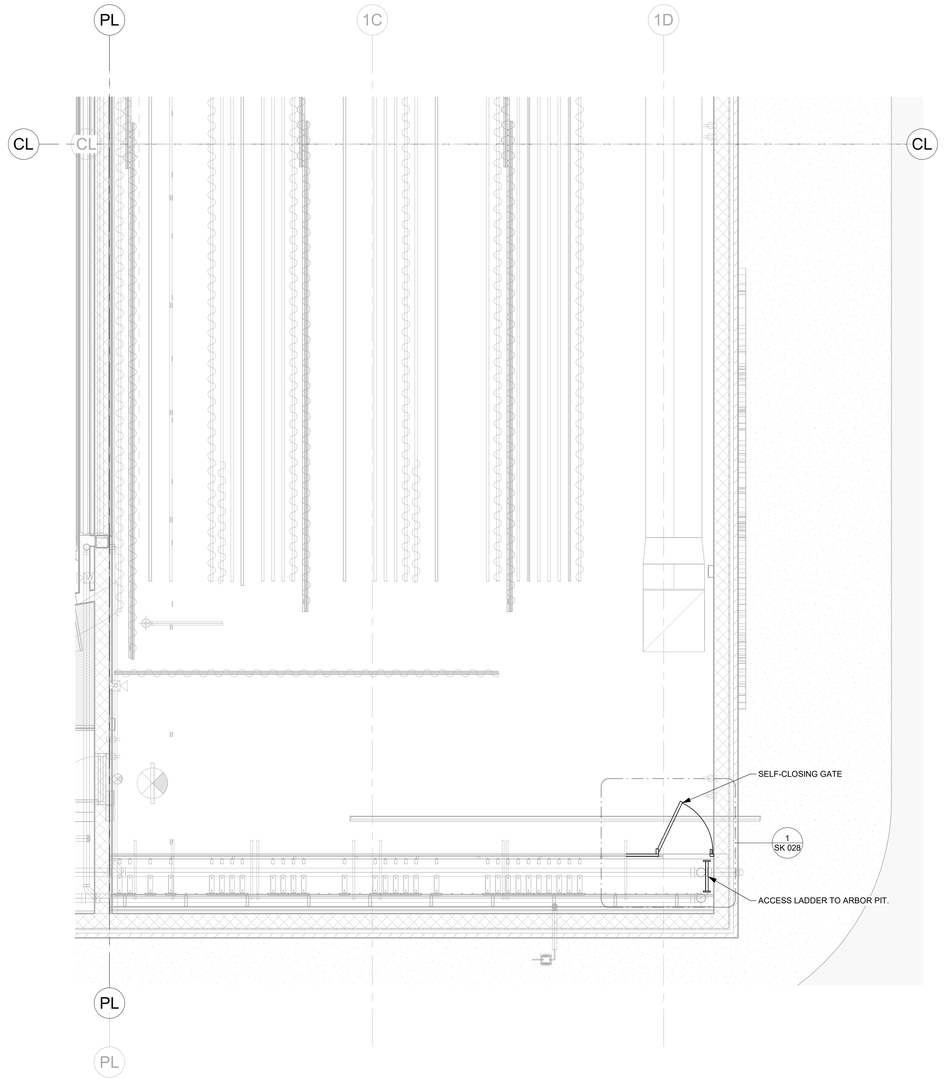
1 DETAIL - SELF-CLOSING GATE
1/2" = 1'-0"



2 PLAN - RIGGING LAYOUT
1/4" = 1'-0"

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SUITE 3250
DALLAS, TX 75201
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Wynne High School

WYNNE, AR

REVISION	DATE

DATE:	10/03/2024
SCALE:	AS NOTED
DRAWN BY:	BMS
APPROVED BY:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - ARBOR PIT ACCESS

SK 028

NOTE:
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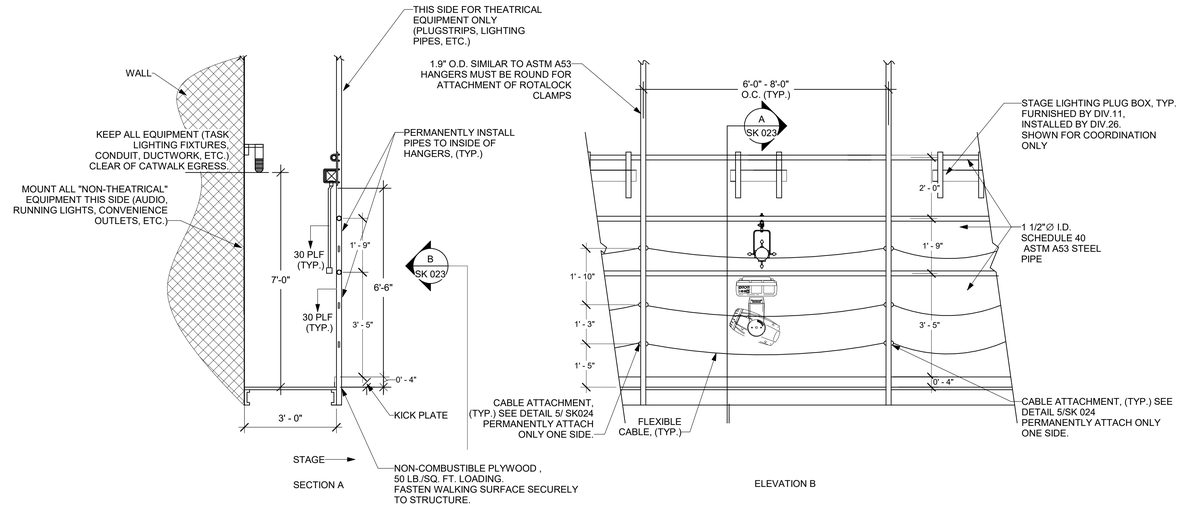
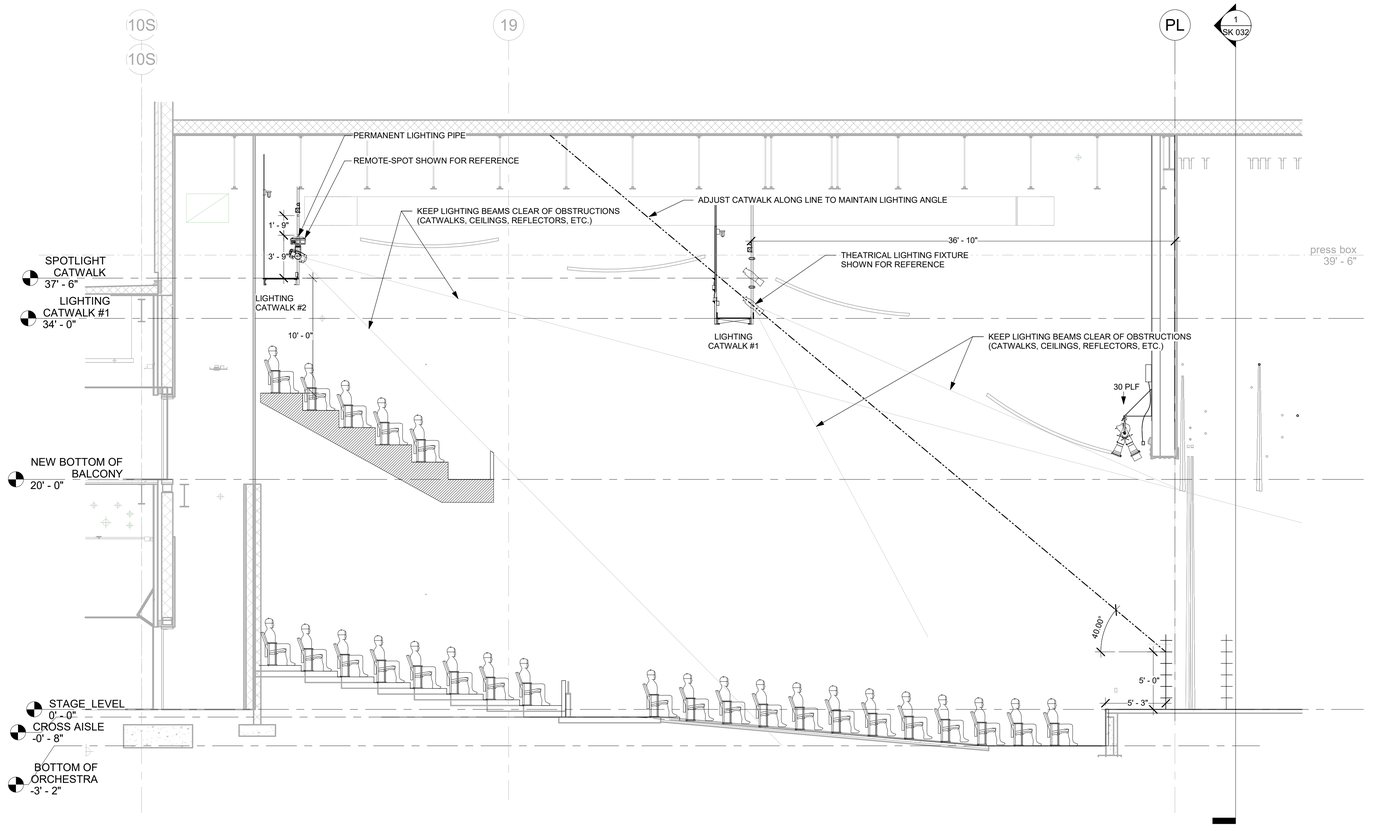


2 DETAIL - LIGHTING CATWALK #2 COORDINATION

SCALE: 1/2" = 1'-0"



1 SECTION - AUDITORIUM CATWALK VERSION 241007

SCALE: 3/16" = 1'-0"

PRINT DATE: 10/10/2024 9:50:53 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School

WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE:	10/07/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - FRONT OF HOUSE CATWALK
10/07/2024 UPDATE

SK 029

NOTE:
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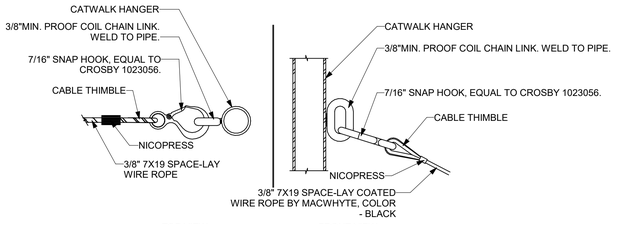
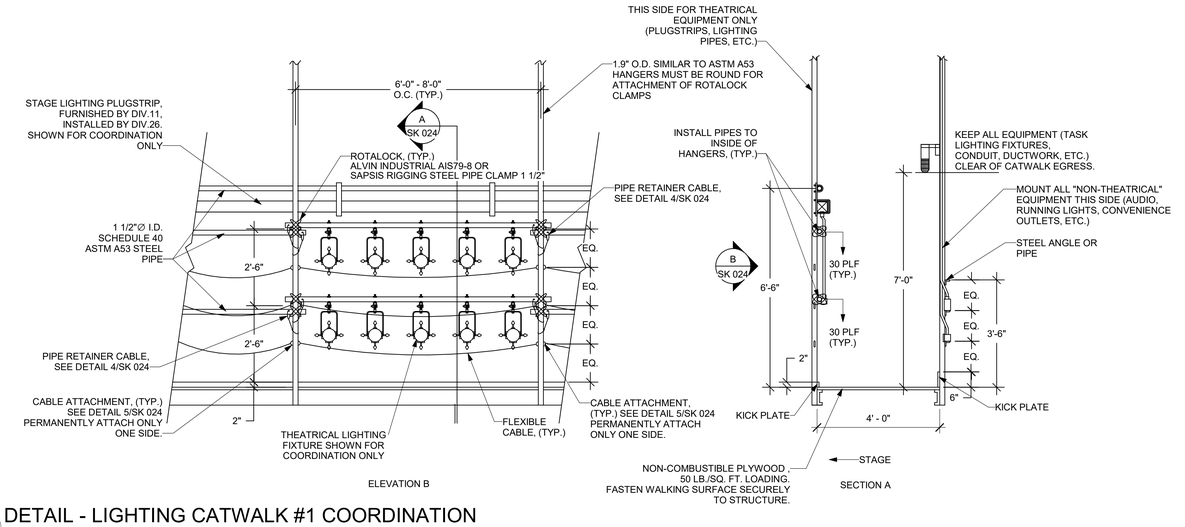
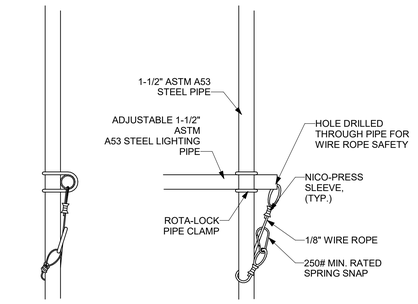


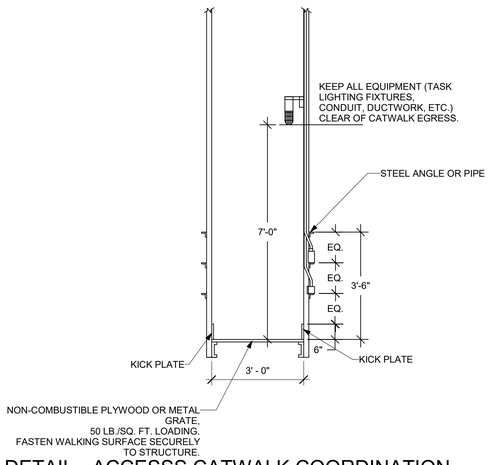
5 DETAIL - CABLE ATTACHMENT
3" = 1'-0"



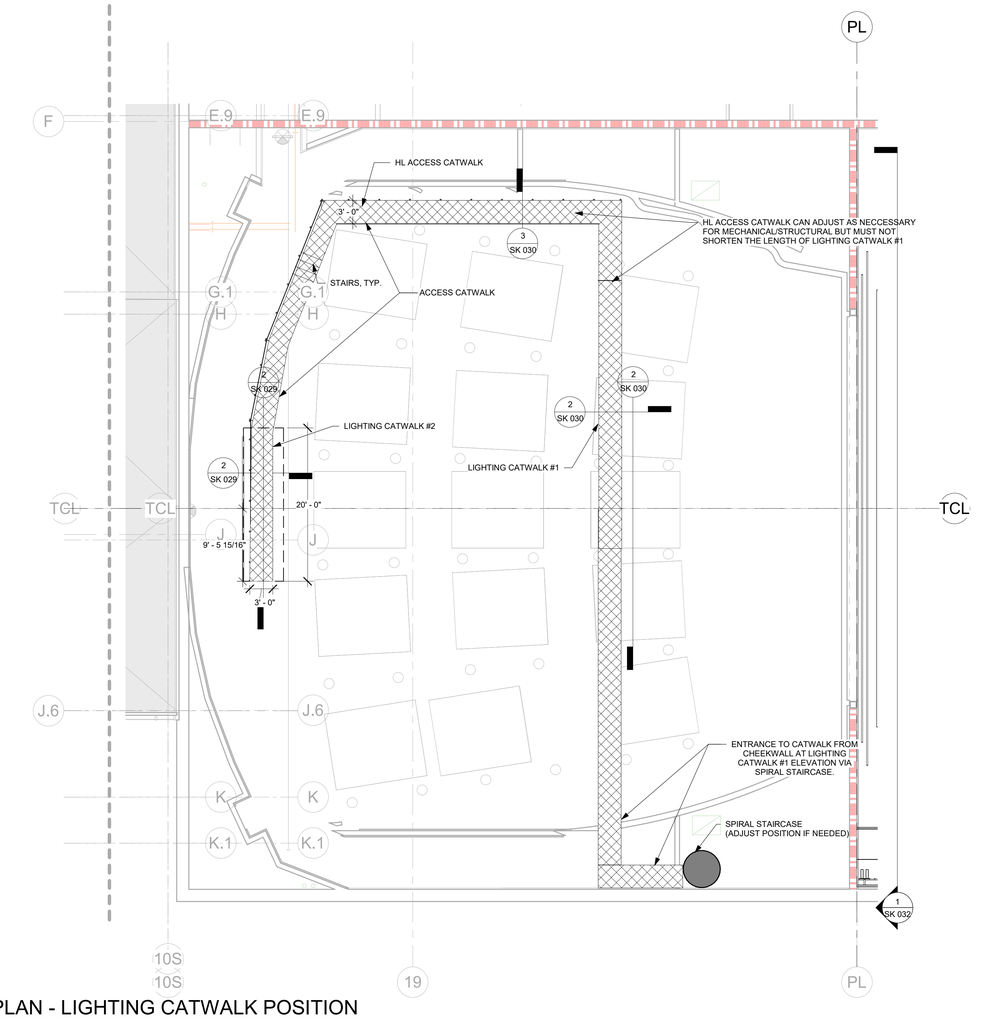
2 DETAIL - LIGHTING CATWALK #1 COORDINATION
1/2" = 1'-0"



4 DETAIL - PIPE RETAINER CABLE
1 1/2" = 1'-0"



3 DETAIL - ACCESSS CATWALK COORDINATION
1/2" = 1'-0"



1 PLAN - LIGHTING CATWALK POSITION
1/8" = 1'-0"

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Wynne High School
WYNNE, AR

ISSUANCES		
1	REVISION 1	08/28/24
#	DESCRIPTION	DATE

DATE:	10/07/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - CATWALK LAYOUT PLAN 10/07/2024 UPDATE

SK 030

PRINT DATE: 10/10/2024 9:50:54 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/24051f4_THEA_WYNNE HS.rvt

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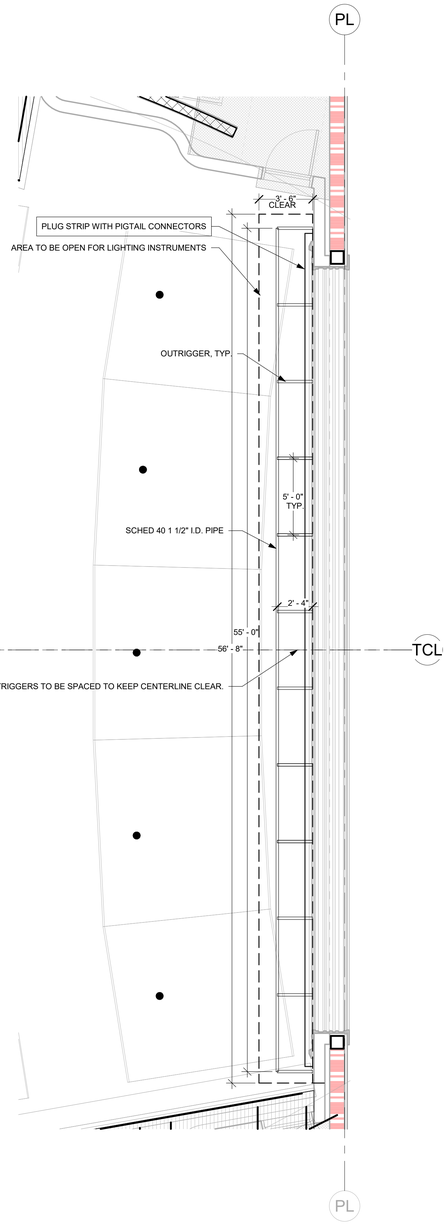
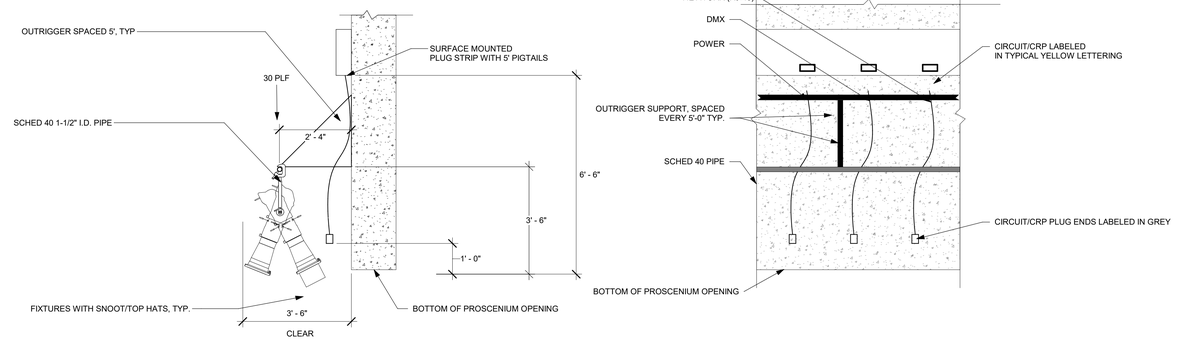
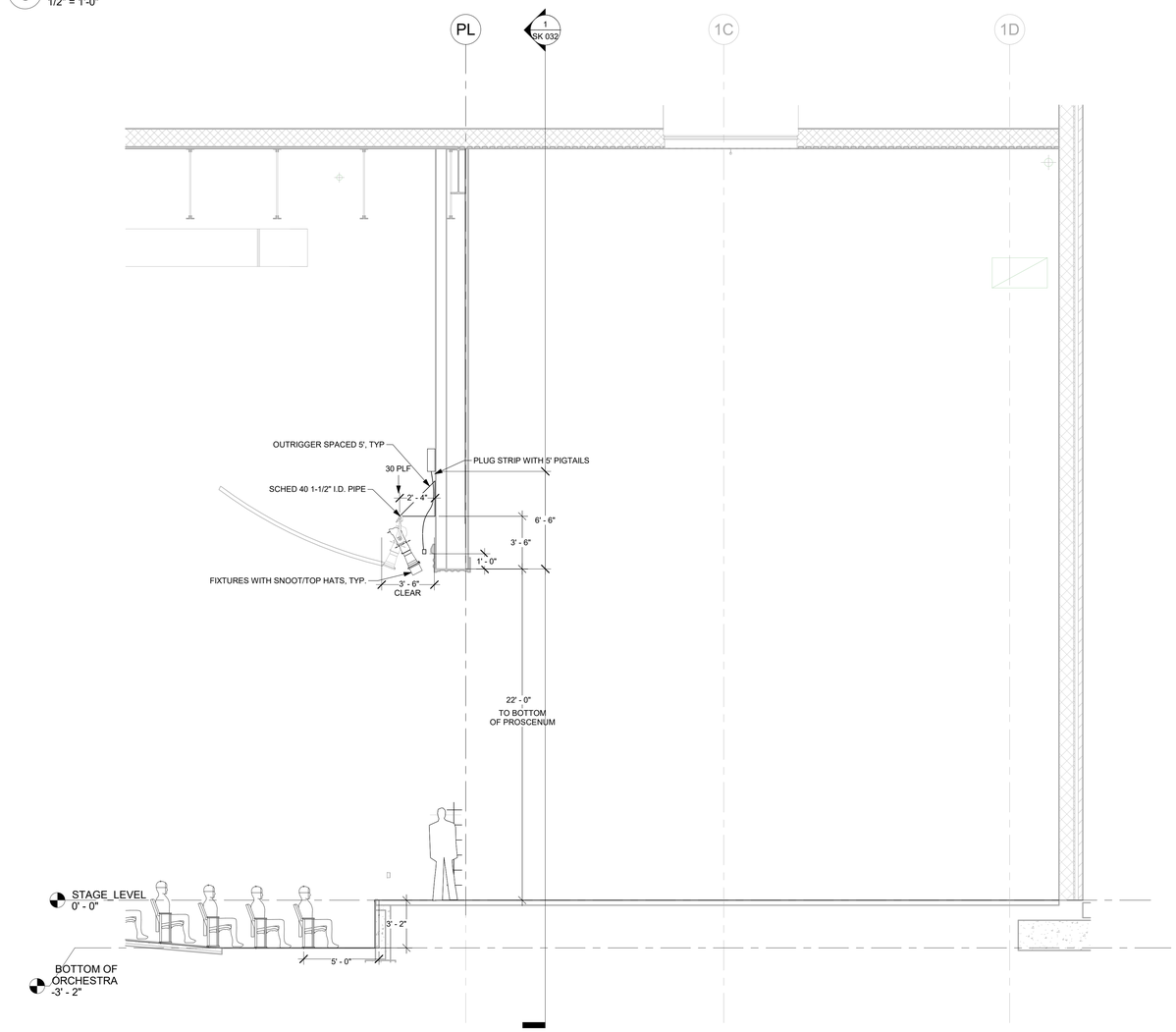


2 RCP - PROSCENIUM/APRON LIGHTING POSITION
1/4" = 1'-0"



SECTION ELEVATION

3 DETAIL - APRON LIGHTING POSITION
1/2" = 1'-0"



1 SECTION - PROSCENIUM/APRON LIGHTING POSITION
SCALE: 1/4" = 1'-0"

PRINT DATE: 10/10/2024 9:50:55 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School
WYNNE, AR

ISSUANCES		
#	DESCRIPTION	DATE

DATE:	10/8/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH
-
APRON/PROSCENIUM
LIGHTING POSITION

SK 031

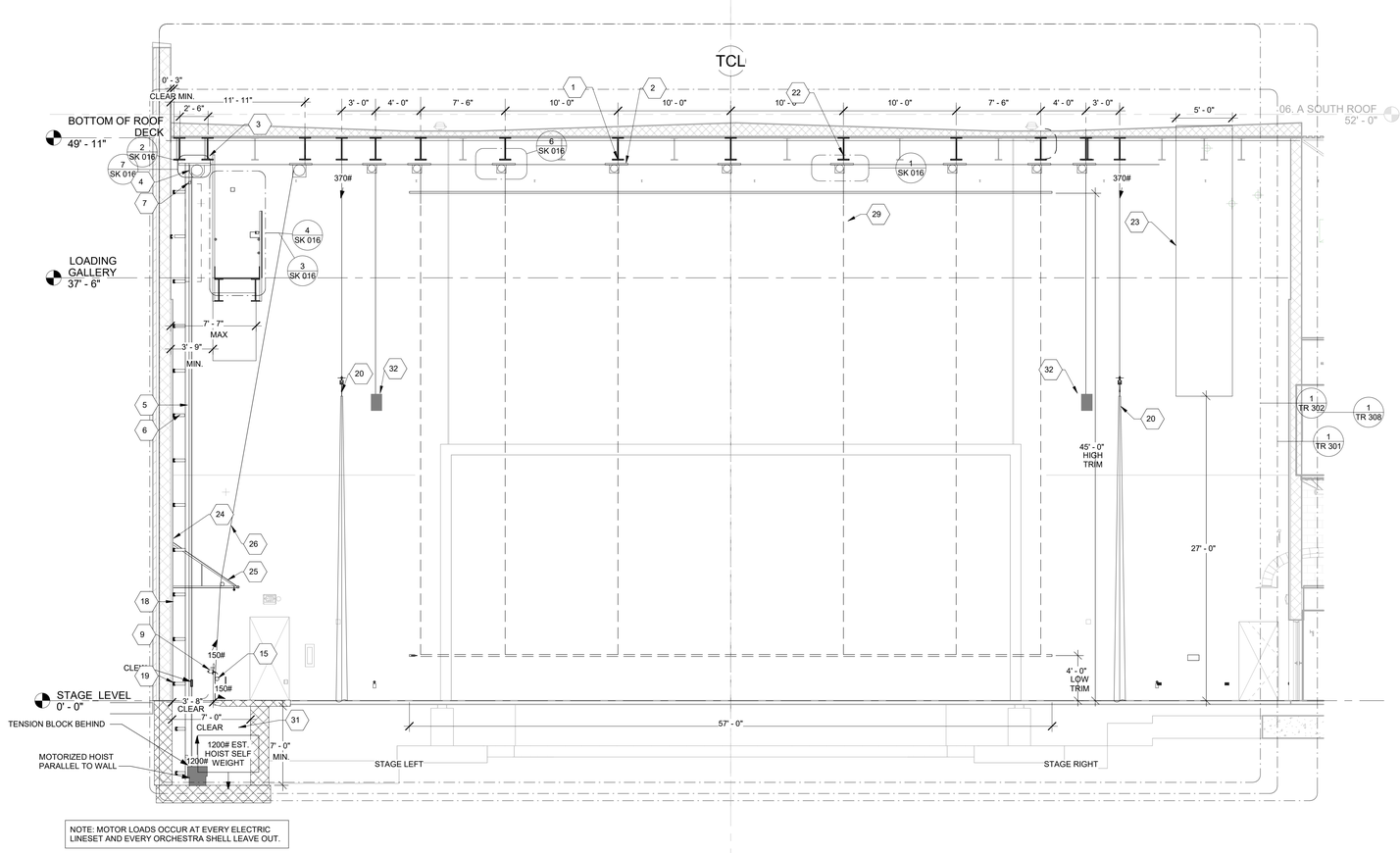
NOTE:
ADVISORY DRAWINGS
FOR DIAGRAMMATIC PURPOSES ONLY

DESIGN LOAD SUMMARY - AUDITORIUM EQUIPMENT

2,275 PLF HEAD BLOCK BEAM ASSEMBLY
430 PLF LOFT BLOCK BEAMS
52,500# LOADING GALLERY (TOTAL DISTRIBUTED)

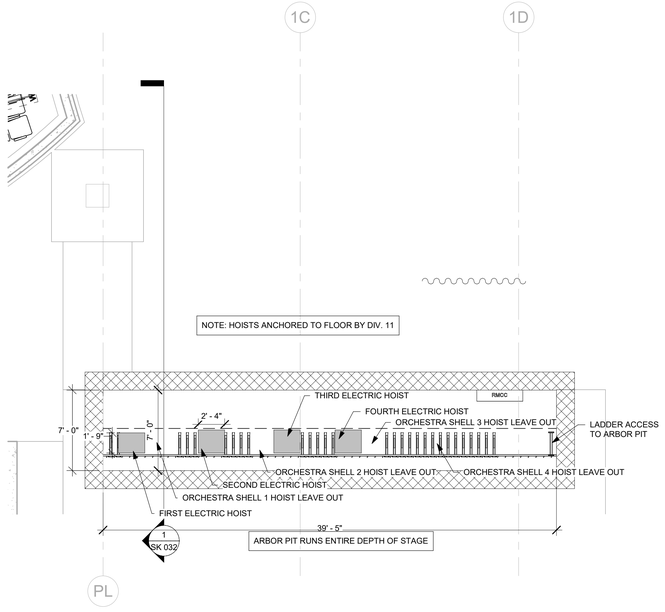
NOTE: LOADS ON HEAD BLOCK BEAMS AND LOADING GALLERY DO NOT OCCUR SIMULTANEOUSLY

Keynote Legend	
Key Value	Keynote Text
1	LOFT BLOCK BEAM, KEEP CLEAR 2" ABOVE TOP FLANGE. NO CAMBER.
2	LOFT BLOCK, BY DIV. 11.
3	HEAD BLOCK BEAM. NO CAMBER.
4	HEAD BLOCK, BY DIV. 11.
5	RIGGING "T" TRACK, BY DIV. 11.
6	RIGGING KNEE, BY DIV. 11.
7	ARBOR STOP, BY DIV. 11.
8	COUNTERWEIGHT ARBOR, BY DIV. 11.
9	LOCKING RAIL, BY DIV. 11.
10	TENSION BLOCK, BY DIV. 11.
13	PROSCENIUM ARCH
15	PIN RAIL
16	LOADING GALLERY
18	SCHEDULED WALL
19	3" CHANNEL REQUIRED IF WALL CONSTRUCTION IS NOT MASONRY. CHANNELS 5'-0" O.C. EXTENDING FULL DEPTH OF STAGE.
20	TRACKED MASKING SIDE TAB, BY DIV. 11
22	KEEP ALL EQUIPMENT (CONDUIT, DRAIN, AND SPRINKLER PIPES) 2" ABOVE BOTTOM OF LOFT BLOCK BEAMS.
23	HVAC DUCTS MAY ONLY RUN IN THIS AREA. TO BE CONFIRMED.
24	RIGGING WALL, DO NOT MOUNT OR RUN ANYTHING IN OR ON THIS WALL. THIS WALL IS FOR RIGGING EQUIPMENT ONLY. THIS INCLUDES ALL MECHNICAL, HVAC, AND ELECTRICAL.
25	OUTRIGGER BATTEN W/ INDEX STRIP LIGHT, BY DIV. 11.
26	FIBER ROPE FOR DROP BOXES, BY DIV. 11.
29	LIFT LINE, BY DIV. 11
31	ARBOR PIT
32	DROP BOXES, BY DIV. 11



NOTE: MOTOR LOADS OCCUR AT EVERY ELECTRIC LINESET AND EVERY ORCHESTRA SHELL LEAVE OUT.

1 ADVISORY - ARBOR PIT MOTOR ELEVATION
SCALE: 3/16" = 1'-0"



2 ADVISORY - PLAN - ARBOR PIT LEVEL, MOTOR PLACEMENT
SCALE: 3/16" = 1'-0"

PRINT DATE: 10/10/2024 9:50:56 AM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School
WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE: 10/9/2024
SCALE: AS NOTED @ ARCH E1
DRAWN: BMS
APPROVED: BWG
PROJECT #: 2401.00

ADVISORY SKETCH - FRONT OF HOUSE ELEVATION AND ARBOR PIT MOTOR LOADING

SK 032

NOTE:
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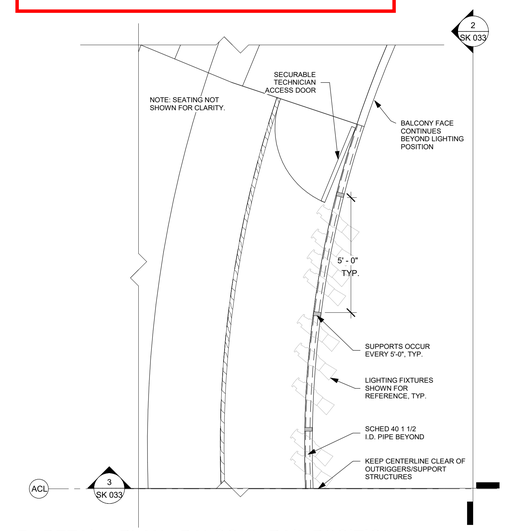
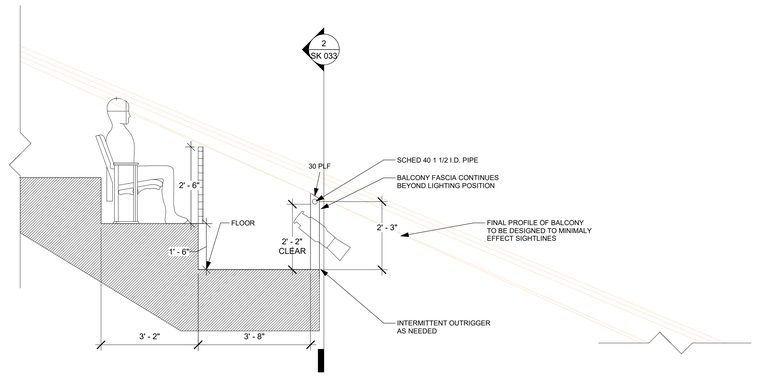
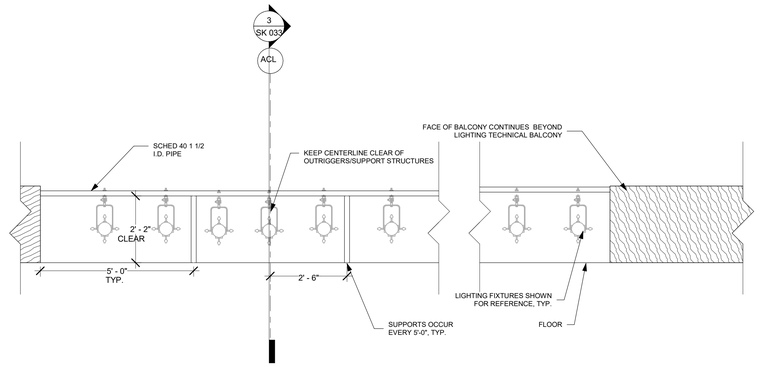


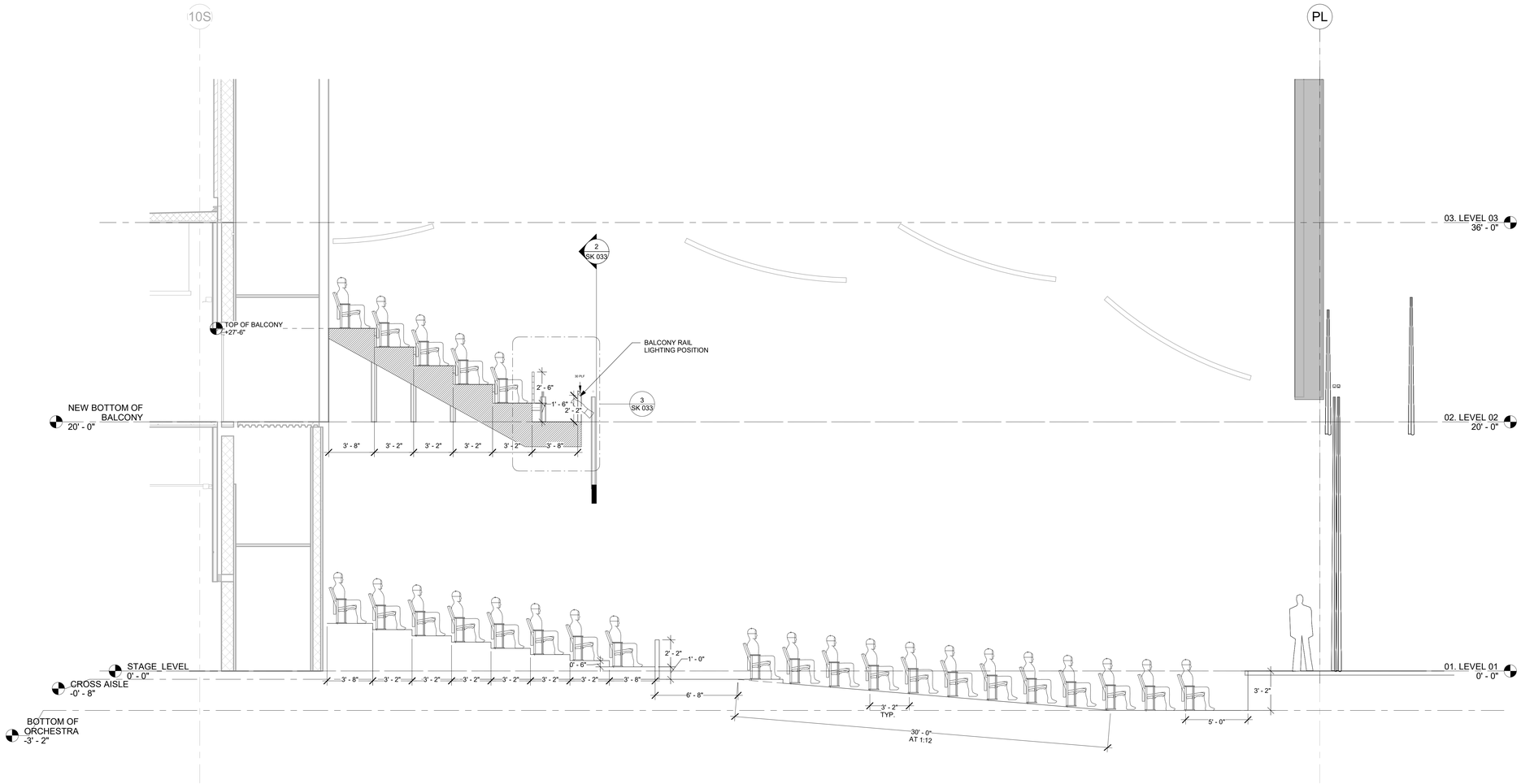
4 DETAIL - PLAN - BALCONY RAIL POSITION
SCALE: 3/8" = 1'-0"



3 DETAIL - SECTION - BALCONY RAIL POSITION
1/2" = 1'-0"



2 DETAIL - ELEVATION - BALCONY RAIL POSITION
1/2" = 1'-0"



1 SECTION - AUDIENCE CHAMBER CENTERLINE
1/4" = 1'-0"

PRINT DATE: 10/14/2024 2:05:36 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School
WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE:	10/11/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

ADVISORY SKETCH - BALCONY RAIL POSITION

SK 033

NOTE:
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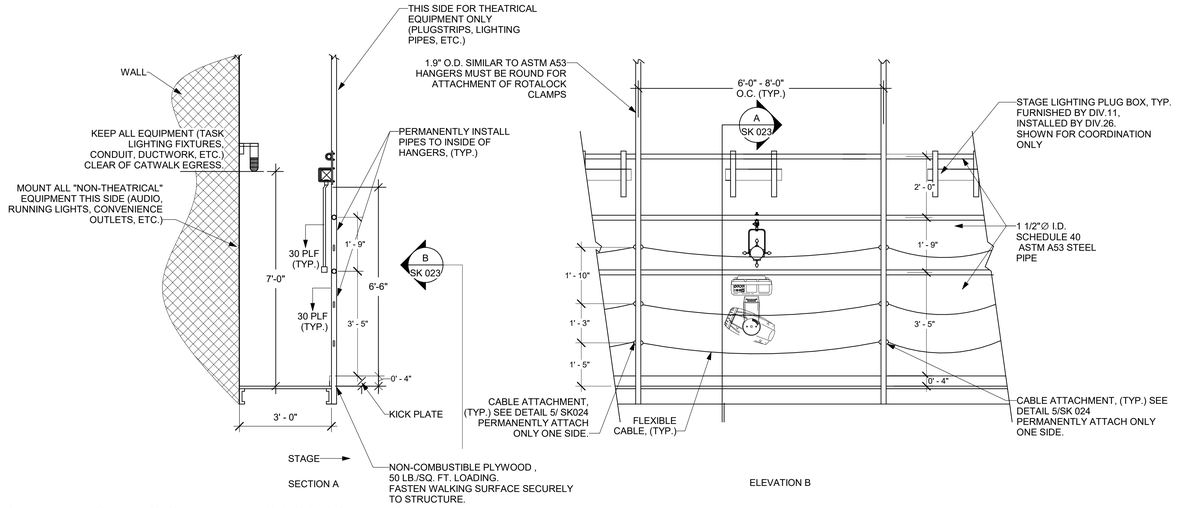
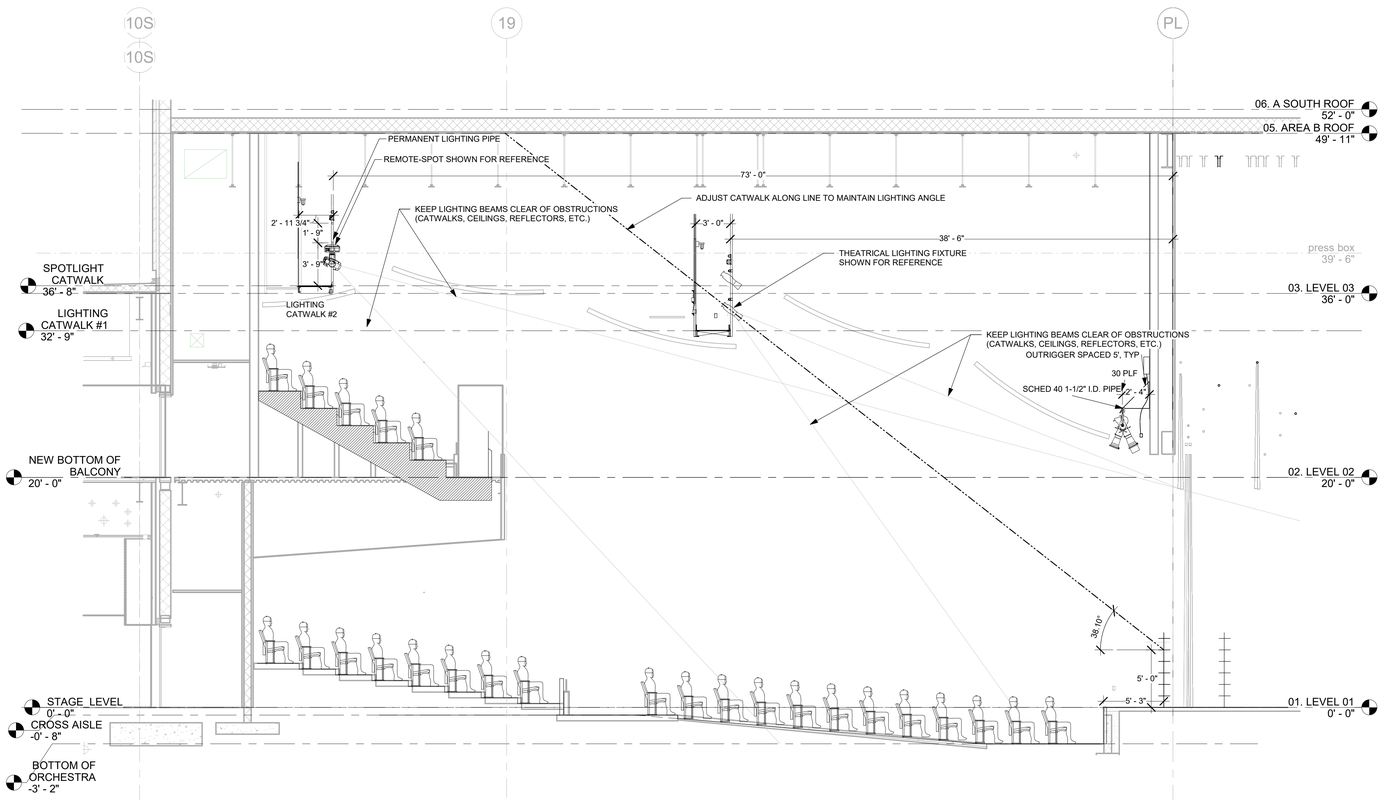


2 DETAIL - LIGHTING CATWALK #2 COORDINATION

SCALE: 1/2" = 1'-0"



1 SECTION - AUDITORIUM CATWALK VERSION 241007 Copy 1

SCALE: 3/16" = 1'-0"

PRINT DATE: 10/15/2024 3:32:41 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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Wynne High School

WYNNE, AR

ISSUANCES

#	DESCRIPTION	DATE

DATE:	10/15/2024
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	BWG
PROJECT #:	2401.00

ADVISORY SKETCH - FRONT OF HOUSE CATWALK
10/15/2024 UPDATE

SK 036

SEAT SIZE SCHEDULE

NOTE: COUNTS ARE APPROXIMATE.

	19"	20"	21"	22"	23"	LOOSE SEATING	WHEEL CHAIR	COMMENTS
ORCHESTRA	26	78	116	84	6	31	10	
PARTERRE	2	29	107	152	8	-	-	
BALCONY	35	90	72	38	-	8	2	
Total:	63	197	295	274	14	39	12	

3 SCHEDULE - SEAT SIZE SCHEDULE
NO SCALE

ESTIMATED SEATING COUNTS

ORCHESTRA

FIXED SEATING: 309
LOOSE SEATING: 14
WHEEL CHAIR: 10
TOTAL ORCHESTRA SEATING 333

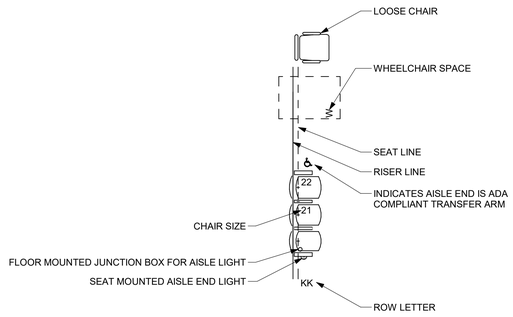
PARTERRE:

FIXED SEATING: 296
LOOSE SEATING: 0
WHEEL CHAIR: 0
TOTAL PARTERRE SEATING 296

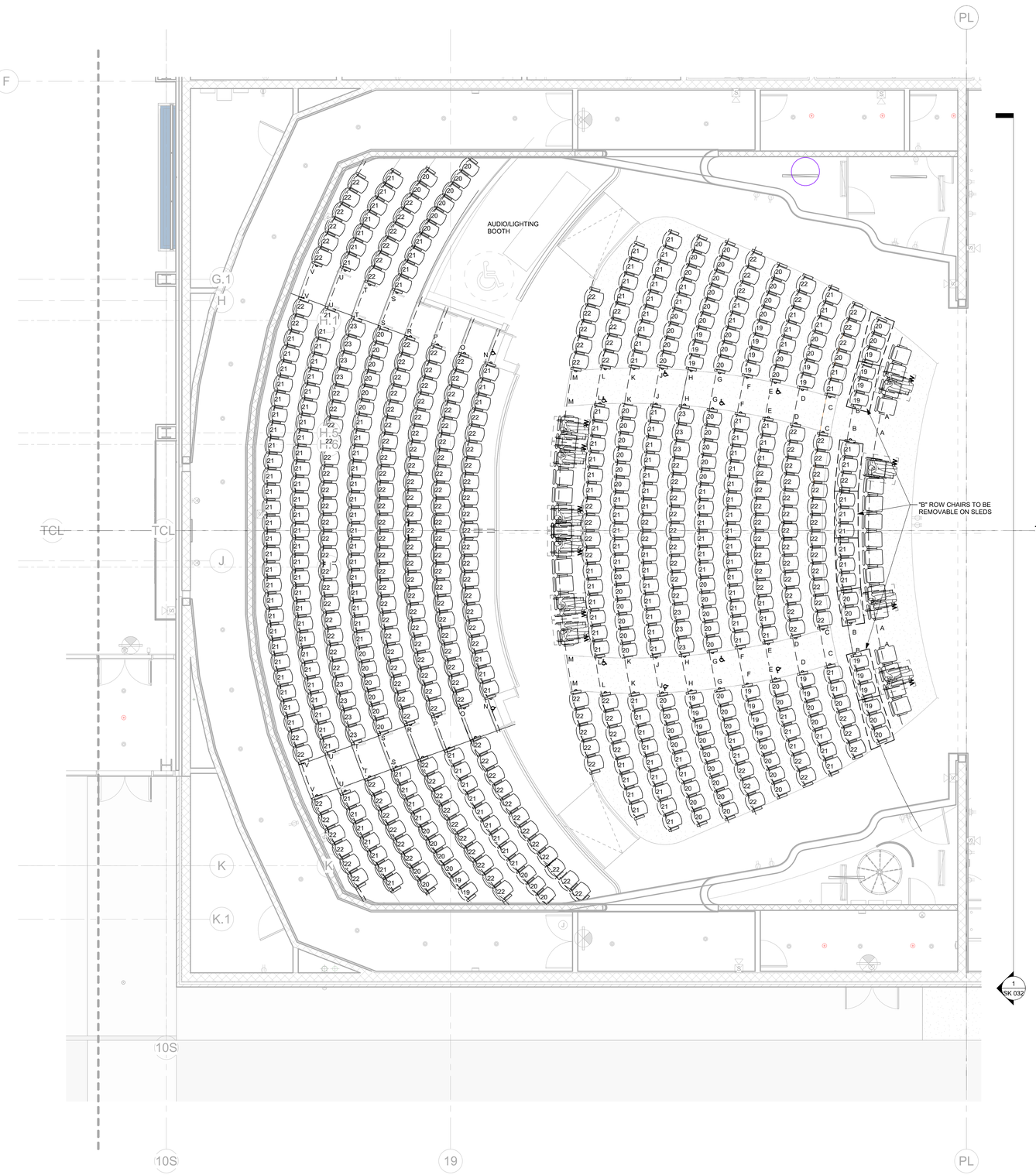
BALCONY:

FIXED SEATING: 237
LOOSE SEATING: 6
WHEEL CHAIR: 4
TOTAL BALCONY SEATING 247

APPROXIMATE TOTAL SEATING WITH ACCESSIBLE SEATING: 876
APPROXIMATE TOTAL SEATING WITH INFILL ACCESIBLE SEATING: 893



2 SEATING LEGEND
12" = 1'-0"



1 PLAN - THEATRE SEATING, ORCHESTRA AND PARTERRE
3/16" = 1'-0"

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676 Marshall Ave. Suite 101
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801 South Spring Street
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501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

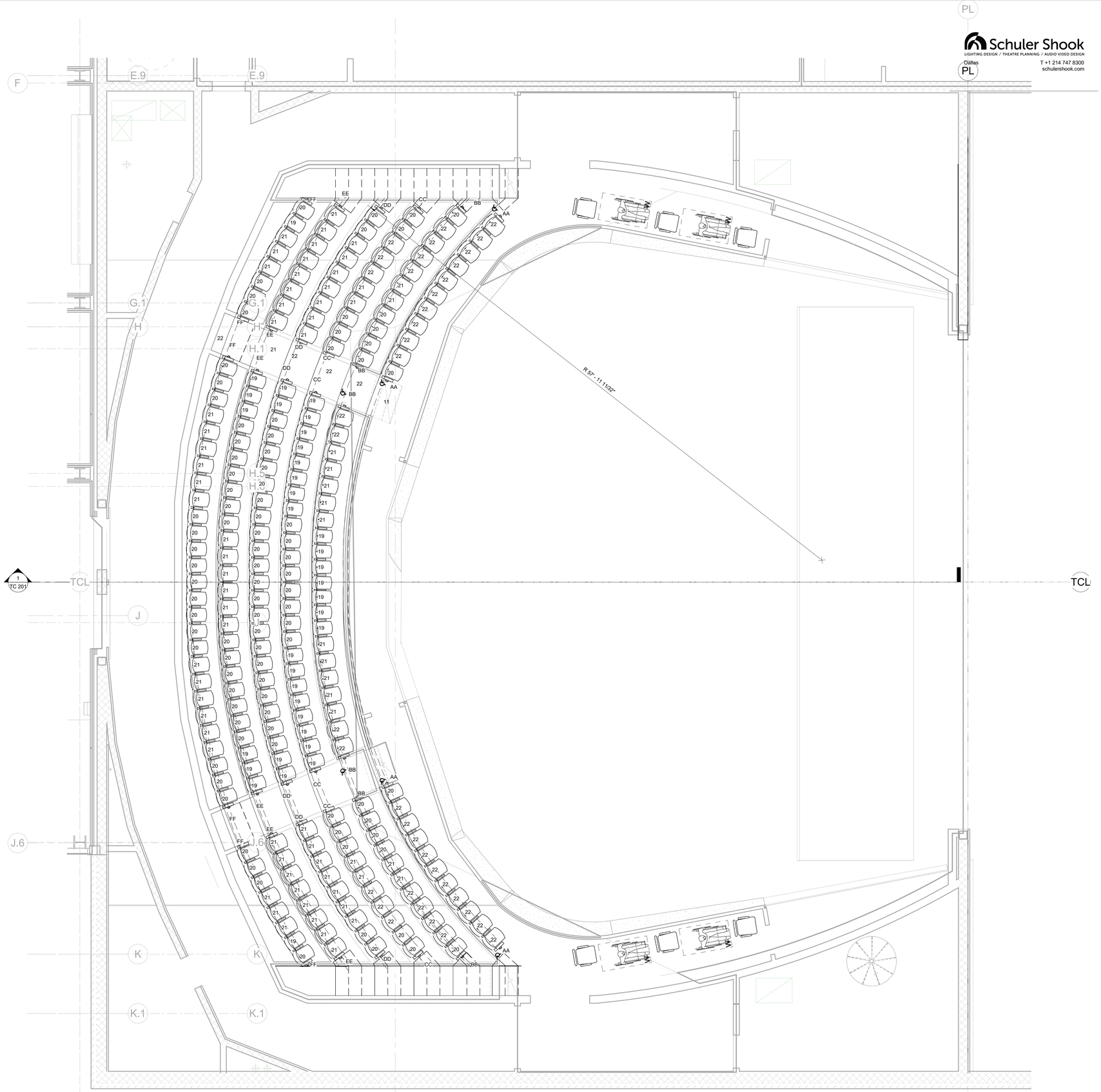
INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE SEATING - AUDITORIUM ORCHESTRA AND PARTERRE

DATE
17.10.24

SHEET NUMBER
TC 101



1 PLAN - THEATRE SEATING, BALCONY

1/4" = 1'-0"

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PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

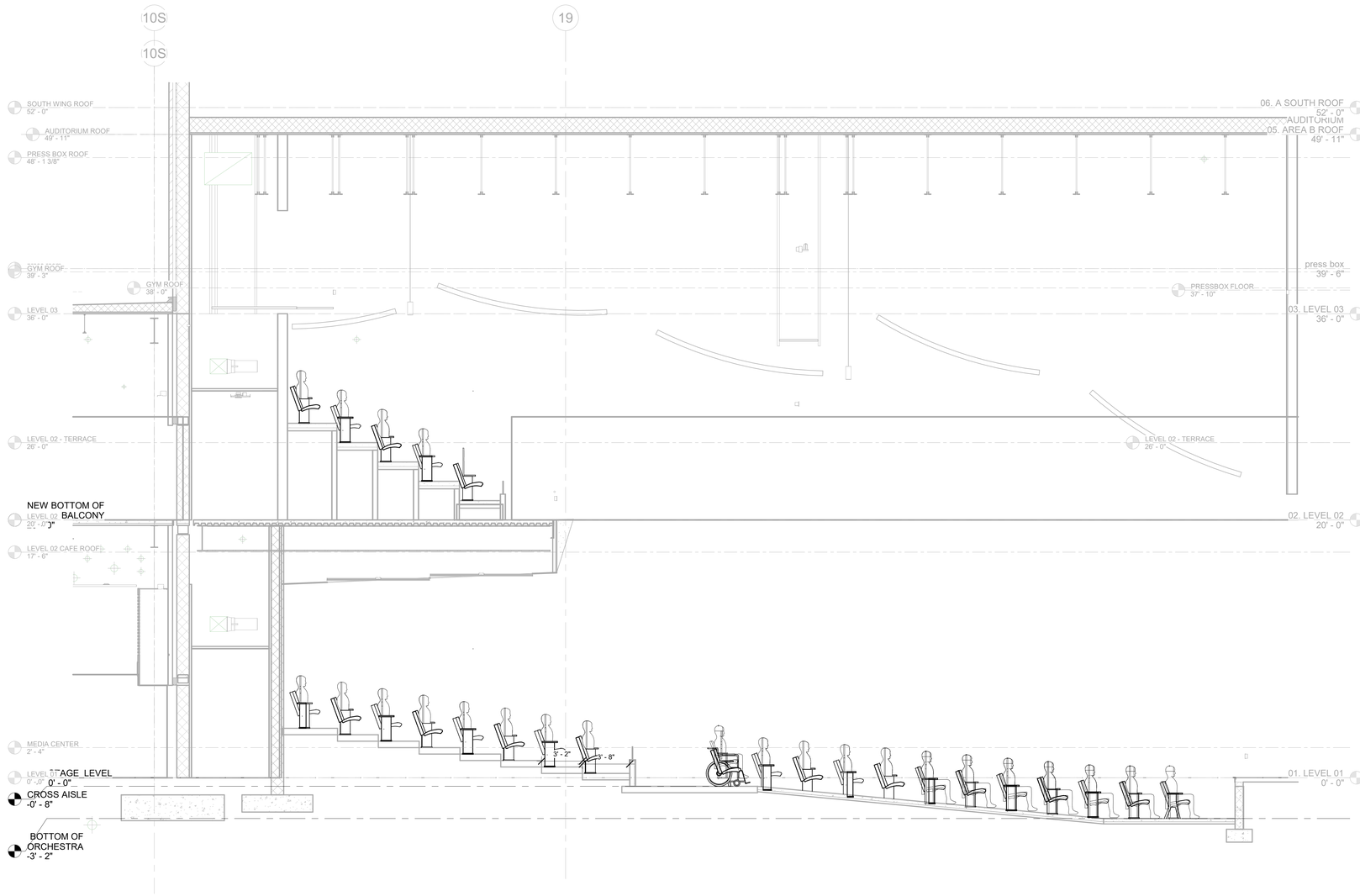
INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE SEATING - AUDITORIUM BALCONY

DATE
17.10.24

SHEET NUMBER
TC 102



1 SECTION - AUDITORIUM

1/4" = 1'-0"

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1.214.747.8300
schulershook.com

ARCH 1010
676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com
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POLK
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801 South Spring Street
Little Rock, AR 72201
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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE SEATING - AUDITORIUM SECTION

DATE

17.10.24

SHEET NUMBER

TC 201

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1 214 747 8300
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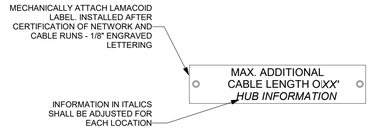
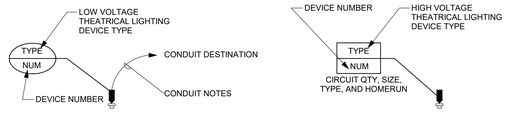
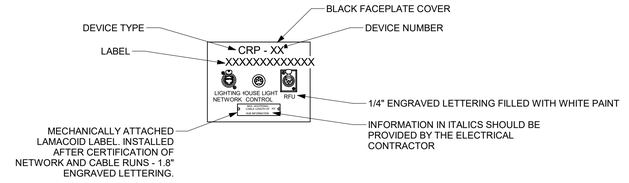


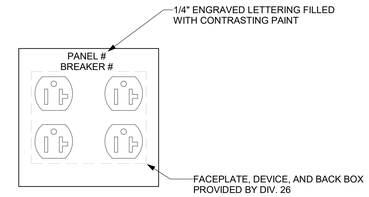
5 DETAIL - LAMACOID LABEL
NO SCALE



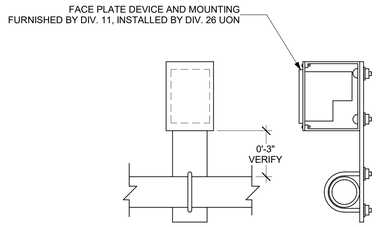
6 THEATRE ELECTRICAL DEVICE LEGEND
NO SCALE



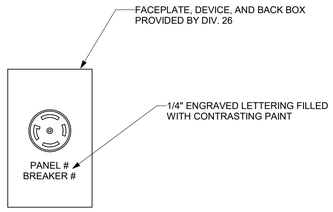
4 DETAIL - CRP DETAILING, TYP.
NO SCALE



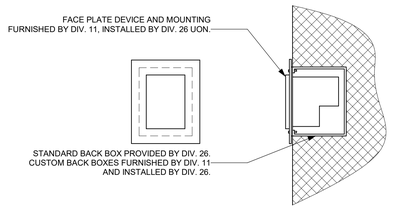
9 DETAIL - LABELING FOR NEMA 5-20 QUAD RECEPTACLES, TYP
NO SCALE



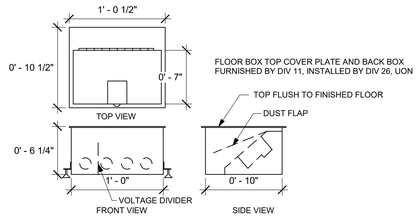
3 DETAIL - PIPE MOUNTED DEVICE, TYP.
NO SCALE



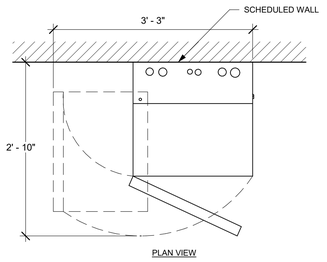
8 DETAIL - LABELING FOR L21-20 AND L5-20 RECEPTACLES, TYP
NO SCALE



2 DETAIL - FLUSH MOUNTED DEVICE, TYP.
NO SCALE



10 DETAIL - FLOOR BOX TYPE 2
NO SCALE



MOUNT SIGNAL PROCESSING RACK (SPR) +5'-0" AFF TO TOP OF RACK UON

7 DETAIL - SIGNAL PROCESSING RACK
NO SCALE

NOTE: THE FOLLOWING IS INTENDED FOR GENERAL INFORMATION PURPOSES ONLY AND IS NOT TO BE CONSIDERED COMPETE OR COMPREHENSIVE AND DOES NOT RELIEVE CONTRACTORS OF ANY RESPONSIBILITY FOR CONTENTS OF CONTRACT DOCUMENTS.

	DESCRIPTION	DIVISION 26	DIVISION 11
1	FURNISH AND INSTALL ALL AC POWER CIRCUITS, RECEPTACLES AND STANDARD POWER PANELS.	X	
2	LABEL EACH CIRCUIT WITH CIRCUIT NUMBER AND BRANCH BREAKER PANEL DESIGNATION	X	
3	FURNISH AND INSTALL ALL CONDUIT WITH MEASURED PULL STRING FOR PERFORMANCE LIGHTING DATA NETWORK SYSTEMS	X	
4	FURNISH SPECIALITY BACK BOXES AND FLOOR BOX BACK BOXES		X
5	FURNISH ALL STANDARD BACK BOXES REFER TO THEATRICAL DEVICE SCHEDULES. INSTALL ALL STANDARD AND CUSTOM FACEPLATES UON	X	
6	FURNISH AND INSTALL ALL DATA NETWORK WIRE FOR ALL PERFORMANCE LIGHTING SYSTEMS		X
7	VERIFY ALL CONDUIT AND CABLE FILLS FOR ACCURACY.	X	X
8	TERMINATION OF ALL LOW VOLTAGE WIRE RELATED TO THE PERFORMANCE LIGHTING SYSTEM AND ARCHITECTURAL SYSTEMS		X
9	FURNISH HIGH VOLTAGE SPECIALTY FACEPLATES FOR INSTALLATION BY DIVISION 26 (PLUG BOXES, FLOOR POCKETS, ETC.		X
10	INSTALL ALL PLUG STRIPS AND PLUG BOXES.	X	
11	FURNISH AND INSTALL ALL CONTROL DEVICES, WIRE, AND FACE PLATES (CRP, EP, SMP, SPR, ECT.)		X
12	FURNISH DIMMER RACKS AND ELTS.		X
13	INSTALL DIMMER RACKS AND ELTS.	X	
14	FURNISH, INSTALL AND TERMINATE BRANCH BREAKER PANELS (AS REQUIRED).	X	
15	FURNISH AND INSTALL ALL CONDUIT FOR LIGHTING SYSTEM WITH APPROPRIATELY SIZED AND NUMBER OF WIRES FOR HIGH VOLTAGE (120V) CIRCUITS	X	
16	FURNISH ALL TYPE "SO" FLEXIBLE CABLE FOR LIGHTING SYSTEM AND ORCHESTRA SHELL, IF APPLICABLE		X
17	INSTALL ALL TYPE "SO" FLEXIBLE CABLE FOR LIGHTING SYSTEM AND ORCHESTRA SHELL, IF PROVIDED	X	
18	PROVIDE ARCHITECTURAL LIGHTING FIXTURES.	X	
1	FURNISH AND INSTALL ALL DATA NETWORK WIRE FOR ALL ARCHITECTURAL FIXTURES TO THEATRICAL DATA OUT PUT DEVICE.	X	
2	ADDRESS ARCHITECTURAL LIGHTING FIXTURES.	X	X
2	PROGRAM ARCHITECTURAL LIGHTING CONTROLS.		X

1 DIVISION OF RESPONSIBILITY
NO SCALE

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PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE LIGHTING - LEGENDS AND DETAILS

DATE
17.10.24

SHEET NUMBER
TL 001

EP SCHEDULE - AUDITORIUM

DEVICE TYPE	DEVICE NUMBER	ROOM	LOCATION	MOUNTING	FACEPLATE COLOR	BACK BOX SIZE	BUTTON	LABEL	AREA OF CONTROL	DETAIL REFERENCE	COMMENTS
EP-M			LOCATED IN PORTABLE STAGE MANAGERS PANEL	FLUSH		CUSTOM	LED TOUCHSCREEN			TL 7 / 403	
EP-T	101	STAGE - 1608	DSL	FLUSH	BLACK	CUSTOM	LED TOUCHSCREEN			TL 1 / 401	
EP-5	102	STAGE - 1608	DSL	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	103	STAGE - 1608	USR	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	104	STAGE - 1608	STAGE RIGHT WALL	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	105	STAGE - 1608	DSR	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-3	106	HOUSE LEFT BOX BOOM	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	
EP-5	107	AUDITORIUM - 2600	HOUSE LEFT	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	HOUSE FULL HOUSE HALF HOUSE OUT WORKS OFF		TL 4 / 401	
EP-5	108	AUDITORIUM - 2600	BACK OF HOUSE	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	VEST. FULL VEST. HALF BUTTON 3 BUTTON 4 OFF		TL 4 / 401	
EP-5	109	AUDITORIUM - 2600	HOUSE RIGHT	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	HOUSE FULL HOUSE HALF HOUSE OUT WORKS OFF		TL 4 / 401	
EP-3	110	HOUSE RIGHT BOX BOOM	STAGE ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	
EP-T	112	AUDITORIUM - 2600	CONTROL BOOTH	FLUSH	PER ARCHITECT	CUSTOM	LED TOUCHSCREEN	EP-T CONTROL BOOTH		TL 1 / 401	
EP-3	201	BALCONY - 2600.1	HOUSE LEFT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	BALC. FULL BALC. HALF OFF		TL 2 / 401	
EP-3	202	BALCONY - 2600.1	HOUSE LEFT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST FULL VEST HALF OFF		TL 2 / 401	
EP-3	203	S/L LOCK - 2054.2	BACK OF HOUSE BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST. FULL VEST. HALF OFF		TL 2 / 401	
EP-3	204	BALCONY - 2600.1	HOUSE RIGHT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST FULL VEST HALF OFF		TL 2 / 401	
EP-3	205	BALCONY - 2600.1	HOUSE RIGHT ENTRANCE	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	BALC. FULL BALC HALF OFF		TL 2 / 401	
EP-3	221	REMOTE FOLLOW ROOM - 2054.5	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	WORK BUTTON IS HOLD TO DIM
EP-3	222	THEATRE POWER ROOM	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF			
EP-3	223	THEATRE POWER ROOM	STAIRCASE	PIPE	BLACK	1-GANG	Button 1 (top) Buton 2 Button 3 (bottom)	WORK RUN OFF			
EP-5	301	AUDITORIUM - 2600	CATWALK ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK WORK 50% WORK 25% RUN OFF		TL 4 / 401	
EP-4	302	AUDITORIUM - 2600	CATWALK LEVEL	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 (bottom)	WORK WORK 50% RUN OFF		TL 3 / 401	
EP-4	303	SPOTLIGHT CATWALK	SPOTLIGHT CATWALK ENTRANCE	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 (bottom)	WORK WORK 50% RUN OFF		TL 3 / 401	
EP-3	401	STAGE - 1608	LOADING GALLERY	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	

3 SCHEDULES - EP - ENTRY PANELS, THEATRE
NO SCALE

DEVICE SCHEDULE - AUDITORIUM

DEVICE TYPE	DEVICE NUMBER	LOCATION	MOUNTING	FACEPLATE COLOR	CONNECTOR MOUNTING	CONNECTOR TYPE	BACK BOX SIZE	DEVICE LENGTH	NO. OF SWITCHED CIRCUITS	NO. OF SWITCHED WORK LIGHT CIRCUITS	DETAIL REFERENCE	COMMENTS
PB	101	DSL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 8 / 401	
PB	102	USL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	103	UPSTAGE	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	104	UPSTAGE	FLUSH	BLACK	FLUSH	NEMA 5-20	2-GANG		2		TL 7 / 401	
PB	105	STAGE RIGHT	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	106	DSR	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 8 / 401	
PB	107	HOUSE LEFT CHEEK WALL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 5 / 401	
PB	110	HOUSE RIGHT CHEEK WALL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 5 / 401	
PB	112	APRON FRONT	FLUSH	PER ARCHITECT	FLUSH	NEMA 5-20	2-GANG		1		TL 9 / 401	
PB	201	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 12 / 401	
PB	202	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	204	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 14 / 401	
PB	205	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	206	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 14 / 401	
PB	207	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	208	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 12 / 401	
PS	301	ANTE-PRO LIGHTING PIPE	SURFACE	BLACK	5' PIGTAILS	NEMA 5-20	CUSTOM	50' - 0"	5		TL 5 / 402	PIGTAILS GET GREY NUMBERS AND PLUG BOX GET YELLOW NUMBERS.
PS	302	CATWALK #1	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	30' - 0"	4		TL 3 / 402	
PS	303	CATWALK #1	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	30' - 0"	4		TL 4 / 402	
PB	304	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 14 / 401	
PB	305	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 10 / 401	
PB	306	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 14 / 401	
PB	307	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 10 / 401	
PS	401	1ST ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	402	2ND ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	403	3RD ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	404	4TH ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	6		TL 2 / 402	
DB	501	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	502	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	503	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	504	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	505	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	506	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	507	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	508	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
GB	601		SURFACE				CUSTOM					
GB	602		SURFACE				CUSTOM					
GB	603		SURFACE				CUSTOM					
GB	604		SURFACE				CUSTOM					
GB	605		SURFACE				CUSTOM					
GB	606		SURFACE				CUSTOM					
GB	607		SURFACE				CUSTOM					
GB	608		SURFACE				CUSTOM					

2 SCHEDULES - PS, PB, THEATRICAL POWER DEVICES, THEATRE
NO SCALE

CRP SCHEDULE - AUDITORIUM

TL	DEVICE NUMBER	LOCATION	MOUNTING	FACEPLATE COLOR	BACK BOX SIZE	NETWORK (RJ-45)	SINGLE PORT NODE	TWO PORT NODE	DMX OUT	AUX. HSE. LT. CONTROL	DEDICATED 120VAC	DETAIL REFERENCE	COMMENTS
CRP	101	DSL	FLUSH	BLACK	CUSTOM	XX	X			X		TL 8 / 401	MOUNTS IN PB 101
CRP	102	USL	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 102
CRP	103	UPSTAGE	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 103
CRP	104	UPSTAGE	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 104
CRP	105	STAGE RIGHT	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 105
CRP	106	DSR	FLUSH	BLACK	CUSTOM	XX	X			X		TL 8 / 401	MOUNTS IN PB 106
CRP	107	HL BOX BOOM	FLUSH	BLACK	CUSTOM	X	X					TL 5 / 401	MOUNTS IN PB 107
CRP	108	CONTROL BOOTH	FLUSH	PER ARCHITECT	CUSTOM	XX		X		X	XX	TL 6 / 401	
CRP	109	HOUSE CENTER	FLOOR POCKET	PER ARCHITECT	CUSTOM	XX		X			XX	TL 15 / 401	
CRP	110	HOUSE RIGHT BOX BOOM #1	FLUSH	BLACK	CUSTOM	X	X					TL 5 / 401	MOUNTS IN PB 110
CRP	112	AAPRON FRONT	FLUSH	PER ARCHITECT	CUSTOM				X			TL 9 / 401	MOUNTS IN PB 112
CRP	201	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 201
CRP	202	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 202
CRP	204	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 204
CRP	205	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 205
CRP	206	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 206
CRP	207	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 207
CRP	208	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 208
CRP	221	FOLLOWSPOT OPERATOR ROOM	FLUSH	BLACK	CUSTOM	X	X				XX	TL 13 / 401	
CRP	222	FOLLOWSPOT OPERATOR ROOM	FLUSH	BLACK	CUSTOM	X	X				XX	TL 13 / 401	
CRP	301A	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	301B	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	301C	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	302A	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 302
CRP	302B	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 302
CRP	303A	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 303
CRP	303B	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 303
CRP	304	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM		X					TL 14 / 401	MOUNTS IN PB 304
CRP	305	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM	X						TL 10 / 401	MOUNTS IN PB 305
CRP	306	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM		X					TL 14 / 401	MOUNTS IN PB 306
CRP	307	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM	X						TL 10 / 401	MOUNTS IN PB 307
CRP	401A	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 401
CRP	401B	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 401
CRP	401C	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 401
CRP	402A	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 402
CRP	402B	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 402
CRP	402C	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 402
CRP	403A	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 403
CRP	403B	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 403
CRP	403C	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 403
CRP	404A	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 404
CRP	404B	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 404
CRP	404C	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 404
CRP	501	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 501
CRP	502	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 502
CRP	503	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 503
CRP	504	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 504
CRP	505	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 505
CRP	506	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 506
CRP	507	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 507
CRP	508	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 508

1 SCHEDULES - CRP - THEATRE CONTROL RECEPTACLE DEVICES, THEATRE
NO SCALE

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PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE LIGHTING - DEVICE SCHEDULES

DATE

17.10.24

SHEET NUMBER

TL 011

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BREAKER SCHEDULE, TPP-2, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	100/049	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
2	120V	100/050	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
3	120V	100/051	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
4	120V	100/052	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
5	120V	100/053	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
6	120V	100/054	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
7	120V	100/055	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
8	120V	100/056	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
9	120V	100/057	WORK LIGHT	2ND ELECTRIC WORK LIGHT	UP TO 1920	20A
10	120V	100/058	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
11	120V	100/059	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
12	120V	100/060	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
13	120V	100/061	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
14	120V	100/062	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
15	120V	100/063	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
16	120V	100/064	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
17	120V	100/065	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
18	120V	100/066	WORK LIGHT	3RD ELECTRIC WORK LIGHT	UP TO 1920	20A
19	120V	100/067	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
20	120V	100/068	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
21	120V	100/069	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
22	120V	100/070	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
23	120V	100/071	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
24	120V	100/072	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
25	120V	100/073	PRODUCTION CIRCUIT	DB 501, STAGE LEFT	UP TO 1920	20A
26	120V	100/074	PRODUCTION CIRCUIT	DB 502, STAGE RIGHT	UP TO 1920	20A
27	120V	100/075	PRODUCTION CIRCUIT	DB 503, STAGE LEFT	UP TO 1920	20A
28	120V	100/076	PRODUCTION CIRCUIT	DB 504, STAGE RIGHT	UP TO 1920	20A
29	120V	100/077	PRODUCTION CIRCUIT	DB 505, STAGE LEFT	UP TO 1920	20A
30	120V	100/078	PRODUCTION CIRCUIT	DB 506, STAGE RIGHT	UP TO 1920	20A
31	120V	100/079	PRODUCTION CIRCUIT	DB 507, STAGE LEFT	UP TO 1920	20A
32	120V	100/080	PRODUCTION CIRCUIT	DB 508, STAGE RIGHT	UP TO 1920	20A
33	120V	100/081	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
34	120V	100/082	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
35	120V	100/083	PRODUCTION CIRCUIT	PB 112, AAPRON FRONT	UP TO 1920	20A
36	120V	100/034	PRODUCTION CIRCUIT	PB 112, AAPRON FRONT	UP TO 1920	20A
37	120V	100/085	PRODUCTION CIRCUIT	PB 106, DSR	UP TO 1920	20A
38	120V	100/086	PRODUCTION CIRCUIT	PB 106, DSR	UP TO 1920	20A
39	120V	100/087	PRODUCTION CIRCUIT	PB 101, DSL	UP TO 1920	20A
40	120V	100/088	PRODUCTION CIRCUIT	PB 101, DSL	UP TO 1920	20A
41	120V	100/089	PRODUCTION CIRCUIT	PB 105, SR	UP TO 1920	20A
42	120V	100/090	PRODUCTION CIRCUIT	PB 105, SR	UP TO 1920	20A
43	120V	100/091	PRODUCTION CIRCUIT	PB 102, USL	UP TO 1920	20A
44	120V	100/092	PRODUCTION CIRCUIT	PB 102, USL	UP TO 1920	20A
45	120V	100/093	PRODUCTION CIRCUIT	PB 104, USR	UP TO 1920	20A
46	120V	100/094	PRODUCTION CIRCUIT	PB 104, USR	UP TO 1920	20A
47	120V	100/095	PRODUCTION CIRCUIT	PB 103, USC	UP TO 1920	20A
48	120V	100/096	PRODUCTION CIRCUIT	PB 103, USC	UP TO 1920	20A

2 SCHEDULES - THEATRE POWER PANEL - 2
NO SCALE

BREAKER SCHEDULE, TPP-3, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	101/001	RUN LIGHTS	STAGE RIGHT	24	20A
2	120V	101/002	RUN LIGHTS	BACK OF STAGE	33	20A
3	120V	101/003	RUN LIGHTS	STAGE LEFT	15	20A
4	120V	10/004	SPARE	SPARE	15	20A
5	120V	101/005	SPARE	SPARE	80	20A
6	120V	101/006	RUN LIGHTS	THEATRE POWER ROOM	21	20A
7	120V	101/007	WORK LIGHTS	THEATRE POWER ROOM	120	20A
8	120V	101/008	RUN LIGHTS	FOLLOWSPOT ROOM	12	20A
9	120V	101/009	WORK LIGHTS	FOLLOWSPOT ROOM	55	20A
10	120V	101/010	RUN LIGHTS	CATWALK #1	40	20A
11	120V	101/011	WORK LIGHTS	CATWALK #1	200	20A
12	120V	101/012	RUN LIGHTS	SPOTLIGHT CATWALK	90	20A
13	120V	101/013	WORK LIGHTS	SPOTLIGHT CATWALK	480	20A
14	120V	101/014	WORK LIGHTS	OVERSTAGE, ZONE H	1496	20A
15	120V	101/015	WORK LIGHTS	OVERSTAGE, ZONE G	1496	20A
16	120V	101/016	RUN LIGHTS	LOADING GALLERY	21	20A
17	120V	101/017	WORK LIGTHS	LOADING GALLERY	150	20A
18	120V	101/018	RUN LIGHTS	ARBOR PIT	150	20A
19	120V	101/019	HOUSE LIGHTS / SPARE		UP TO 1920	20A
20	120V	101/020	HOUSE LIGHTS / SPARE		UP TO 1920	20A
21	120V	101/021	HOUSE LIGHTS		UP TO 1920	20A
22	120V	101/022	HOUSE LIGHTS		UP TO 1920	20A
23	120V	101/023	HOUSE LIGHTS		UP TO 1920	20A
24	120V	101/024	HOUSE LIGHTS		UP TO 1920	20A

3 SCHEDULES - THEATRE POWER PANEL - 3
NO SCALE

BREAKER SCHEDULE, TPP-1, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	100/001	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
2	120V	100/002	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
3	120V	100/003	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
4	120V	100/004	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
5	120V	100/005	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
6	120V	100/006	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
7	120V	100/007	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
8	120V	100/008	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
9	120V	100/009	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
10	120V	100/010	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
11	120V	100/011	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
12	120V	100/012	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
13	120V	100/013	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
14	120V	100/014	PRODUCTION CIRCUIT	PS 304, SPOTLIGHT BOOTH	UP TO 1920	20A
15	120V	100/015	PRODUCTION CIRCUIT	PS 305, SPOTLIGHT BOOTH	UP TO 1920	20A
16	120V	100/016	PRODUCTION CIRCUIT	PS 306, SPOTLIGHT BOOTH	UP TO 1920	20A
17	120V	100/017	PRODUCTION CIRCUIT	PS 307, SPOTLIGHT BOOTH	UP TO 1920	20A
18	120V	100/018	PRODUCTION CIRCUIT	PB 204, BALCONY RAIL	UP TO 1920	20A
19	120V	100/019	PRODUCTION CIRCUIT	PB 204, BALCONY RAIL	UP TO 1920	20A
20	120V	100/020	PRODUCTION CIRCUIT	PB 205, BALCONY RAIL	UP TO 1920	20A
21	120V	100/021	PRODUCTION CIRCUIT	PB 205, BALCONY RAIL	UP TO 1920	20A
22	120V	100/022	PRODUCTION CIRCUIT	PB 206, BALCONY RAIL	UP TO 1920	20A
23	120V	100/023	PRODUCTION CIRCUIT	PB 206, BALCONY RAIL	UP TO 1920	20A
24	120V	100/024	PRODUCTION CIRCUIT	PB 201, HL BALCONY SIDE	UP TO 1920	20A
25	120V	100/025	PRODUCTION CIRCUIT	PB 201, HL BALCONY SIDE	UP TO 1920	20A
26	120V	100/026	PRODUCTION CIRCUIT	PB 202, HL BALCONY SIDE	UP TO 1920	20A
27	120V	100/027	PRODUCTION CIRCUIT	PB 202, HL BALCONY SIDE	UP TO 1920	20A
28	120V	100/028	PRODUCTION CIRCUIT	PB 207, HR BALCONY SIDE	UP TO 1920	20A
29	120V	100/029	PRODUCTION CIRCUIT	PB 207, HR BALCONY SIDE	UP TO 1920	20A
30	120V	100/030	PRODUCTION CIRCUIT	PB 208, HR BLACONY SIDE	UP TO 1920	20A
31	120V	100/031	PRODUCTION CIRCUIT	PB 208, HR BLACONY SIDE	UP TO 1920	20A
32	120V	100/032	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
33	120V	100/033	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
34	120V	100/034	PRODUCTION CIRCUIT	PB 110, BOX BOOM #1HR, L1	UP TO 1920	20A
35	120V	100/035	PRODUCTION CIRCUIT	PB 110, BOX BOOM #1HR, L1	UP TO 1920	20A
36	120V	100/036	PRODUCTION CIRCUIT	PB 107, BOX BOOM #1HL, L1	UP TO 1920	20A
37	120V	100/037	PRODUCTION CIRCUIT	PB 107, BOX BOOM #1HL, L1	UP TO 1920	20A
38	120V	100/038	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
39	120V	100/039	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
40	120V	100/040	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
41	120V	100/041	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
42	120V	100/042	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
43	120V	100/043	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
44	120V	100/044	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
45	120V	100/045	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
46	120V	100/046	WORKLIGHT	1ST ELECTRIC WORK LIGHT	UP TO 1920	20A
47	120V	100/047	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
48	120V	100/048	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A

1 SCHEDULES - THEATRE POWER PANEL - 1
NO SCALE

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PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

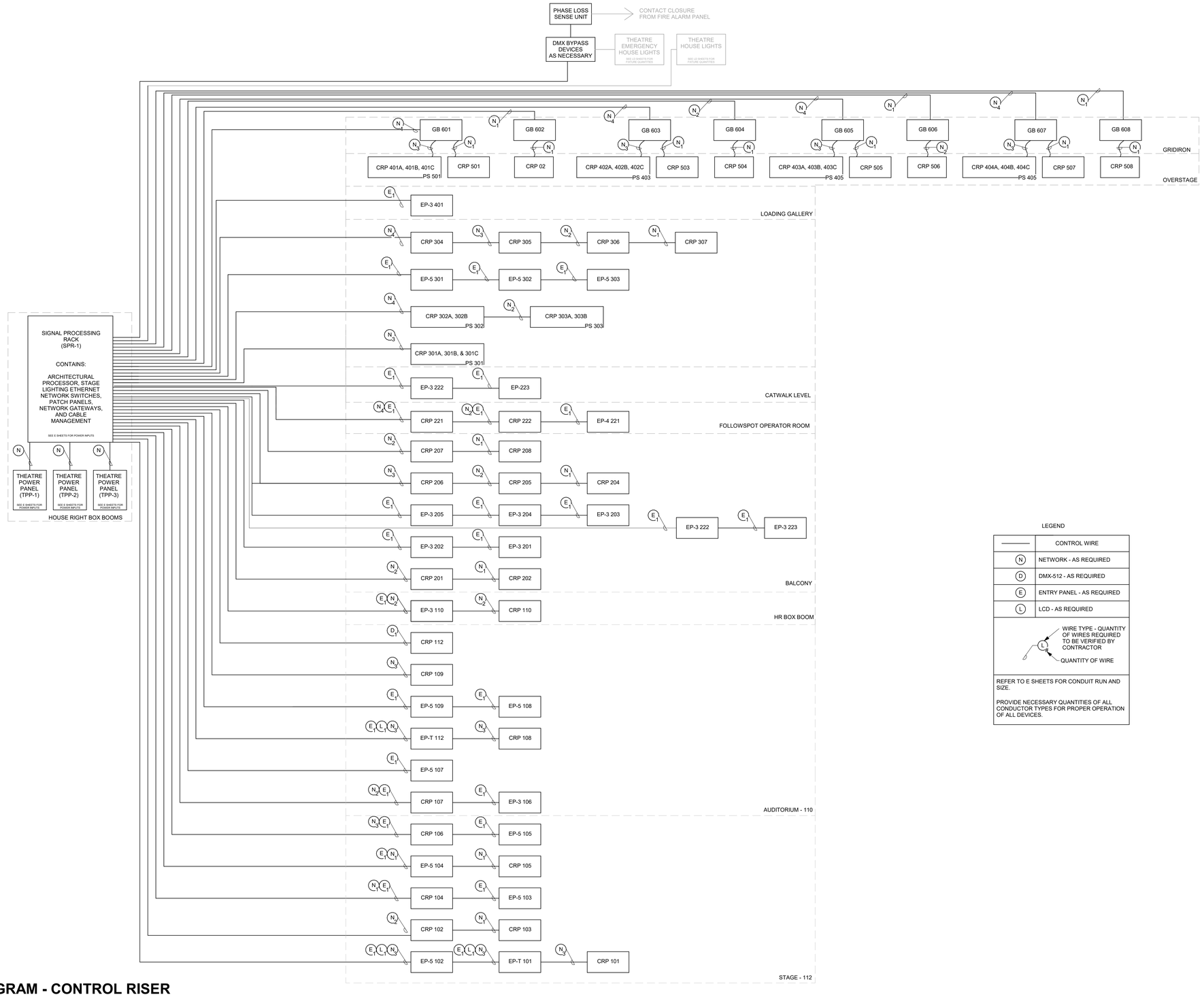
INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE LIGHTING - PANEL SCHEDULES

DATE
17.10.24

SHEET NUMBER
TL 012



1 DIAGRAM - CONTROL RISER
NO SCALE

LEGEND

———	CONTROL WIRE
N	NETWORK - AS REQUIRED
D	DMX-512 - AS REQUIRED
E	ENTRY PANEL - AS REQUIRED
L	LCD - AS REQUIRED

WIRE TYPE - QUANTITY OF WIRES REQUIRED TO BE VERIFIED BY CONTRACTOR

QUANTITY OF WIRE

REFER TO E SHEETS FOR CONDUIT RUN AND SIZE.

PROVIDE NECESSARY QUANTITIES OF ALL CONDUCTOR TYPES FOR PROPER OPERATION OF ALL DEVICES.

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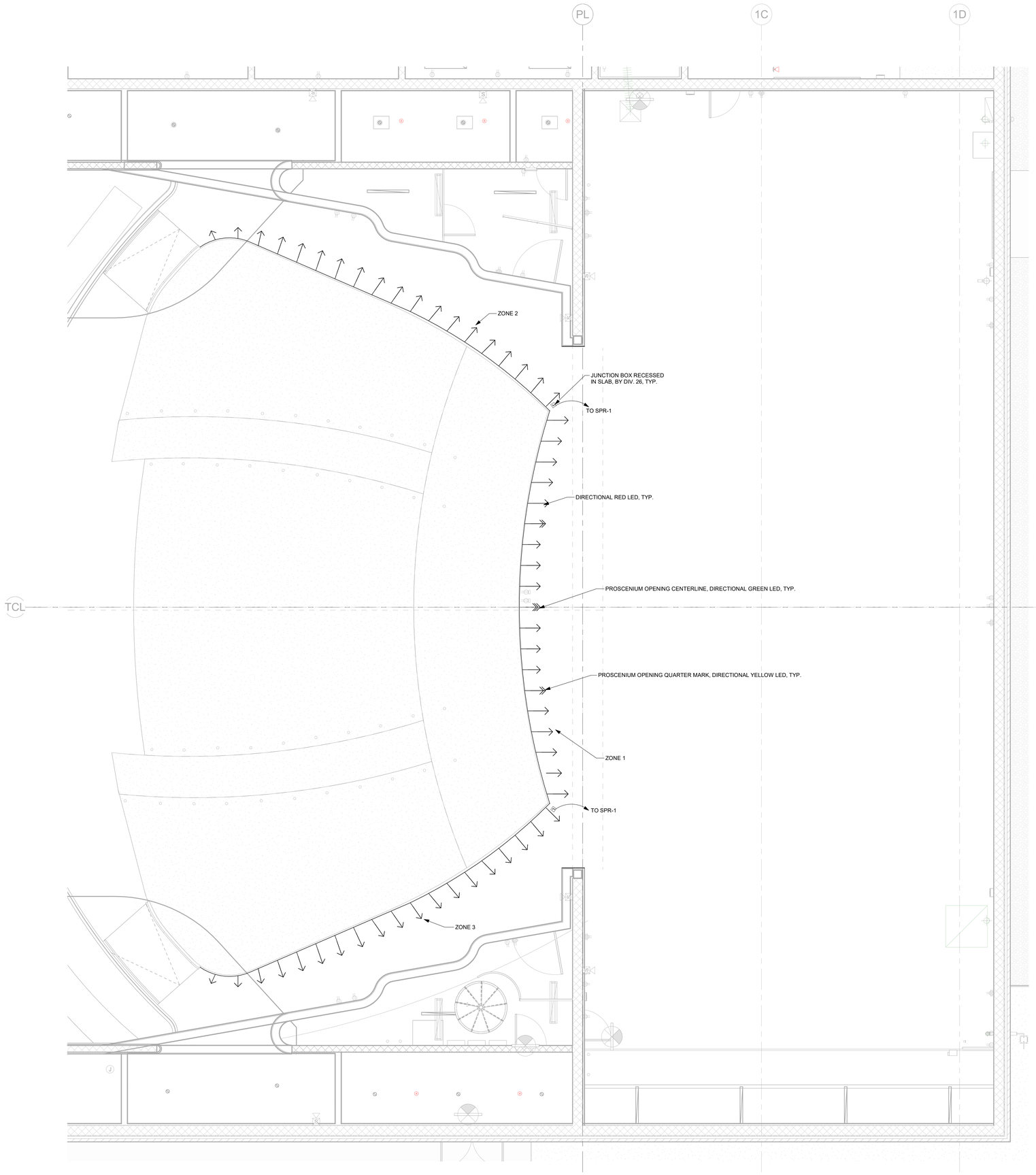
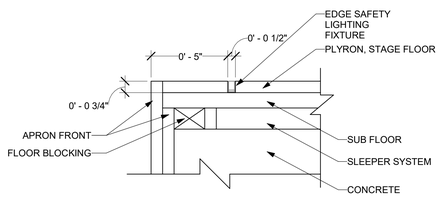
SHEET TITLE
THEATRE LIGHTING - CONTROL RISER

DATE
17.10.24

SHEET NUMBER
TL 021





2 DETAIL - EDGE SAFETY LIGHTING FIXTURE AT STAGE APRON

3" = 1'-0"

1 PLAN - SAFETY EDGE LIGHTING

1/4" = 1'-0"

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SHEET TITLE

THEATRE LIGHTING - STAGE EDGE SAFETY LIGHTING

DATE

17.10.24

SHEET NUMBER

TL 031

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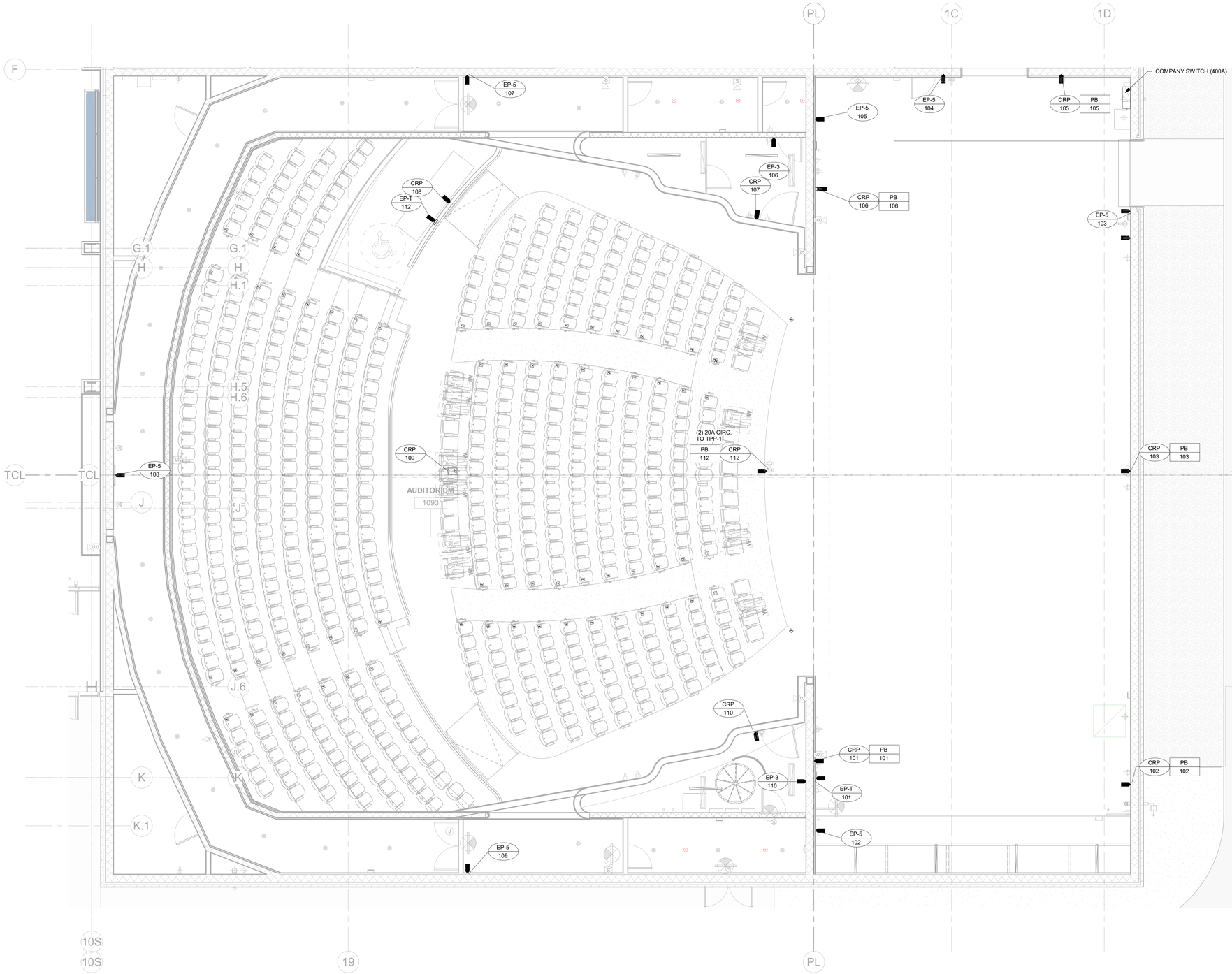

1 PLAN - DEVICE LAYOUT, STAGE

3/16" = 1'-0"

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SHEET TITLE

THEATRE LIGHTING - DEVICE LAYOUT, STAGE

DATE

17.10.24

SHEET NUMBER

TL 101

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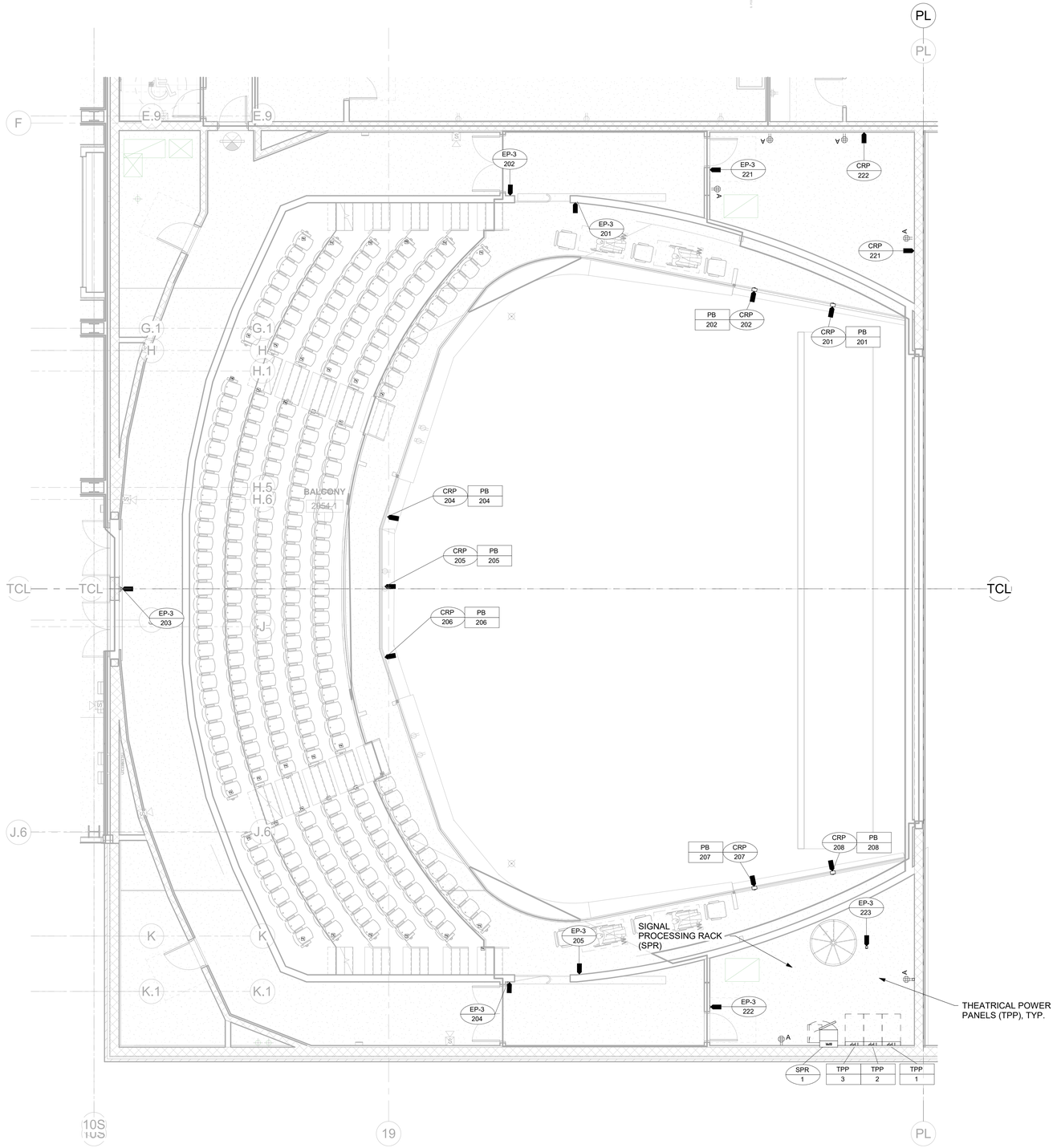

2 PLAN - DEVICE LAYOUT, BALCONY
3/16" = 1'-0"

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SHEET TITLE
THEATRE LIGHTING - DEVICE LAYOUT, BALCONY

DATE
17.10.24

SHEET NUMBER
TL 102

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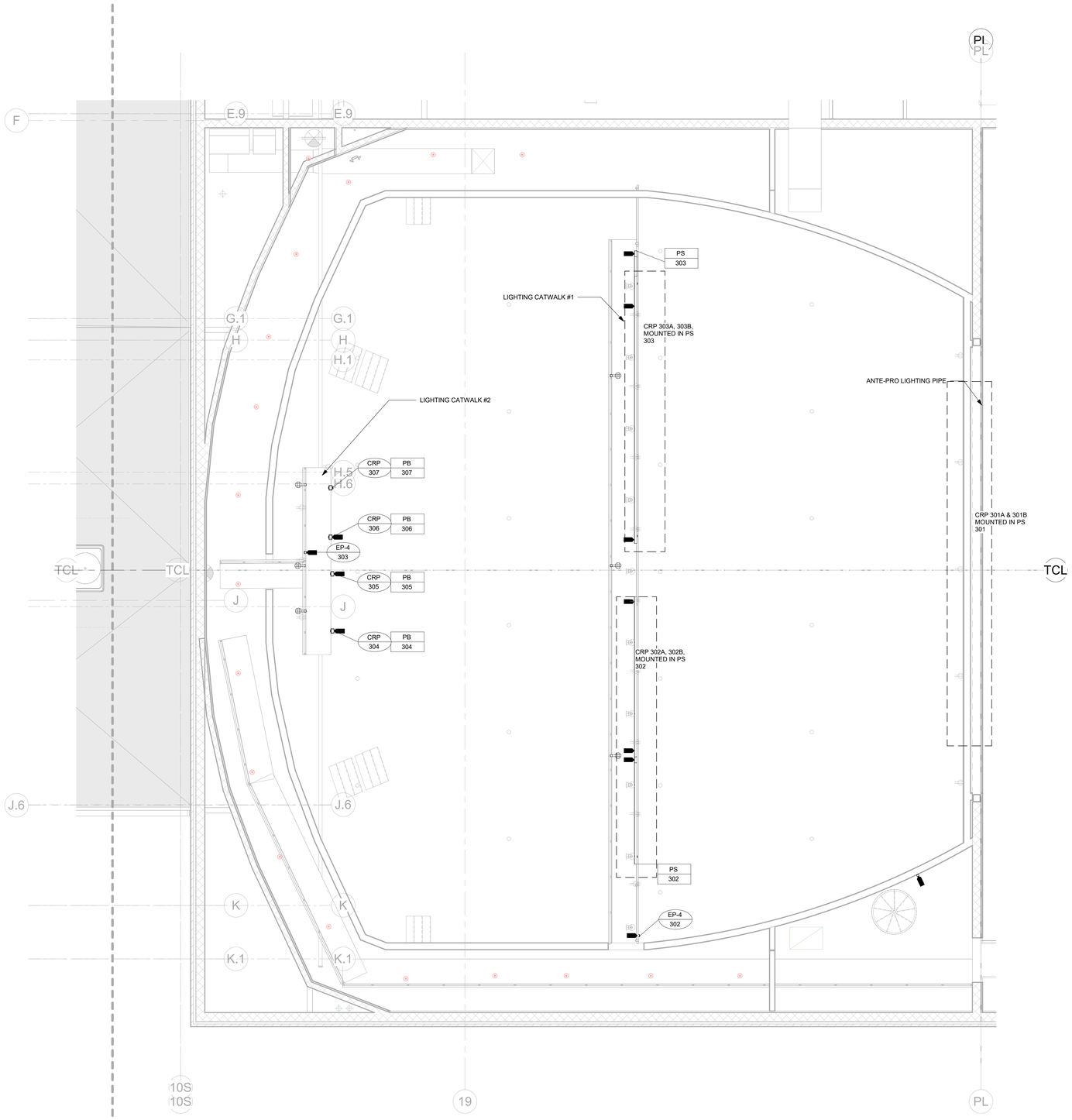

1 PLAN - DEVICE LAYOUT, CATWALK

3/16" = 1'-0"

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LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE LIGHTING - DEVICE LAYOUT, CATWALK LEVEL

DATE

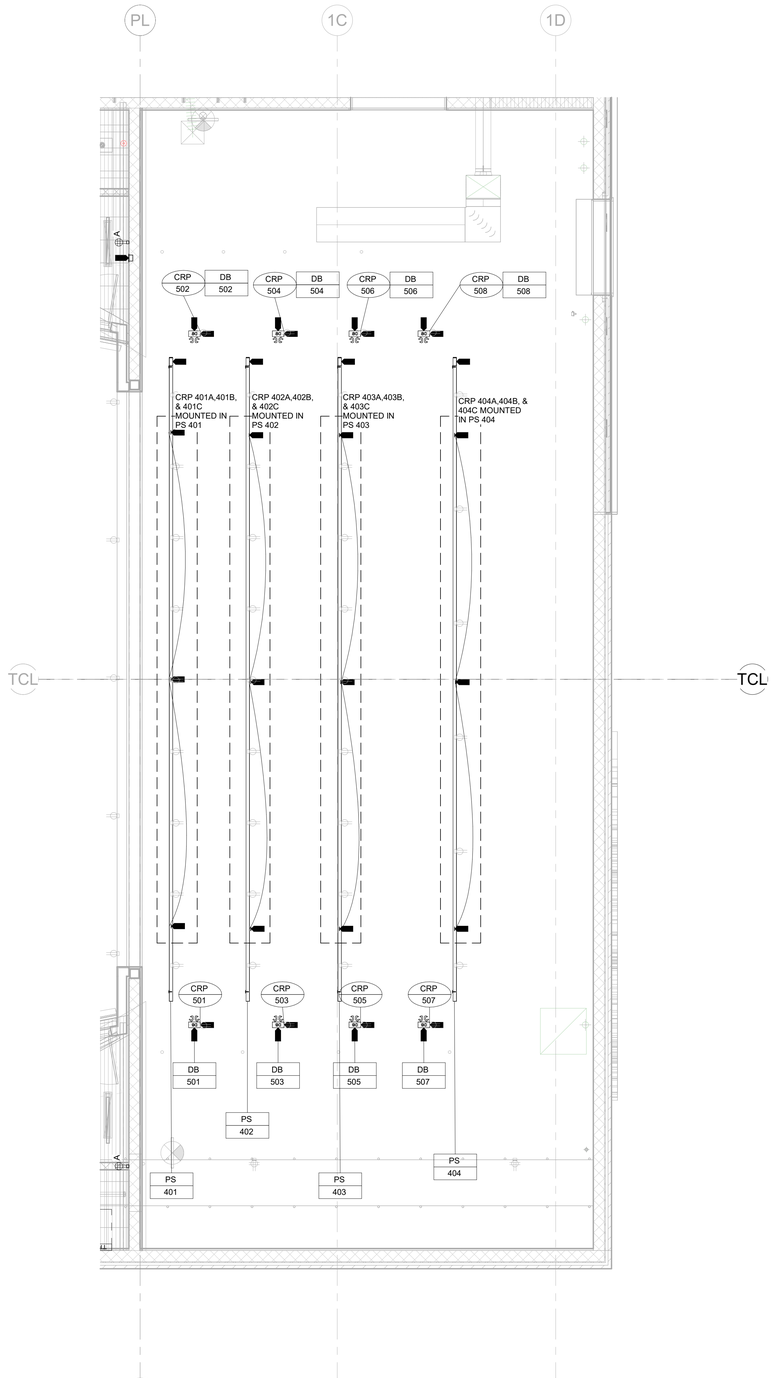
17.10.24

SHEET NUMBER

TL 103

ADVISORY -
FOR INCLUSION IN ARCHITECTURAL, STRUCTURAL, AND M.P.&E. DOCUMENTS.
DISTRIBUTE TO ALL NECESSARY DISCIPLINES.

ADVISORY DRAWING FOR REFERENCE ONLY. USE ELECTRICAL DRAWINGS FOR CONTRACT DOCUMENTS.
NOTE TO ELECTRICAL ENGINEER:
SKE DRAWINGS: THEATRICAL ELECTRICAL SKETCHES
SKE DRAWINGS: SHOW ELECTRICAL DEVICES NEEDED FOR A FUNCTIONAL PERFORMANCE LIGHTING SYSTEM, RIGGING SYSTEM, AND OTHER SPECIALIZED THEATRICAL SYSTEM USES.
-ALL THE DEVICES SHOWN SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS. THE ELECTRICAL ENGINEER SHALL SIZE CONDUIT AND WIRE FOR HIGH VOLTAGE DEVICES. THE SKE DRAWINGS INDICATE LOW VOLTAGE CONDUIT WHICH SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS.
-THE PERFORMANCE LIGHTING, RIGGING, AND OTHER DEVICES ARE FURTHER DETAILED IN THE THEATRE LIGHTING (TL), THEATRE RIGGING (TR), AND OTHER THEATRE SYSTEMS DRAWINGS PREPARED BY SCHULER SHOOK.



1 RCP - DEVICE LAYOUT, OVERSTAGE
3/16" = 1'-0"

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THIS DRAWING INDICATES GENERAL LAYOUT AND DESIGN OF STAGE SYSTEMS. REVIEW BY A QUALIFIED ENGINEER IS NECESSARY TO ASSURE SAFETY AND CODE COMPLIANCE.

Wynne High School
WYNNE, AR

ISSUANCES		
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	17.10.24
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

THEATRE LIGHTING - DEVICE LAYOUT, OVERSTAGE

TL 104

PRINT DATE: 10/21/2024 4:02:24 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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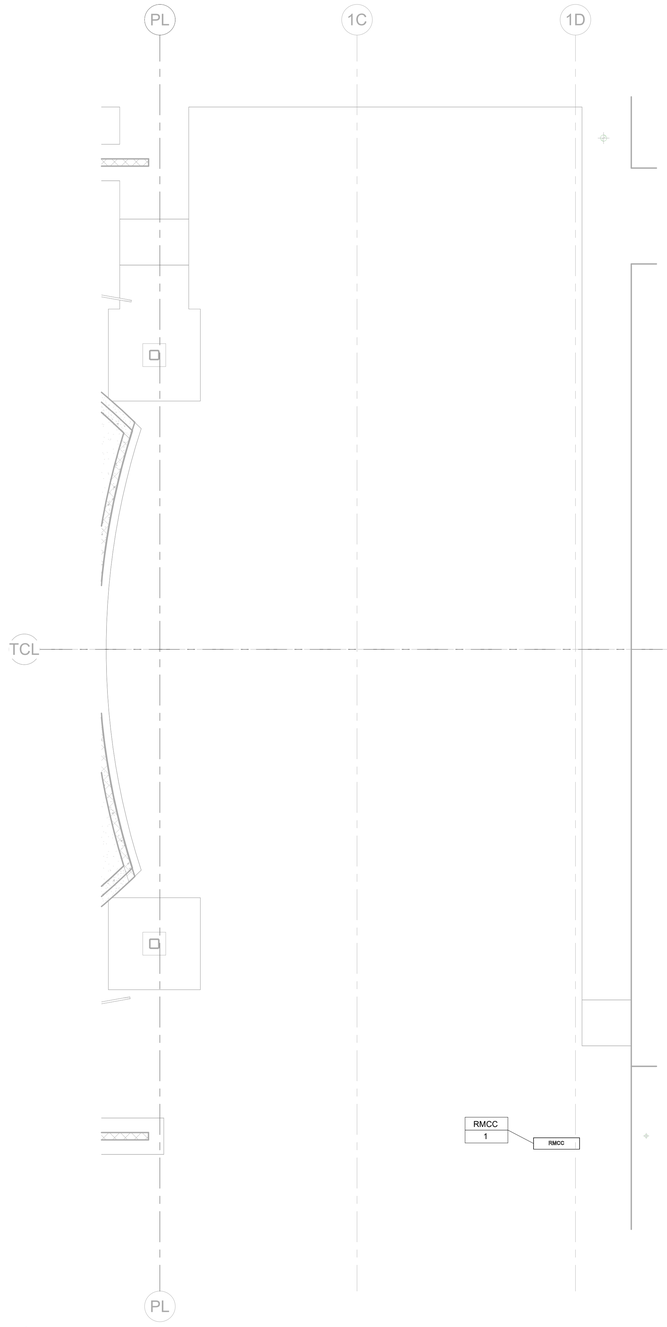

1 PLAN - DEVICE LAYOUT, ARBOR PIT
3/16" = 1'-0"

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NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

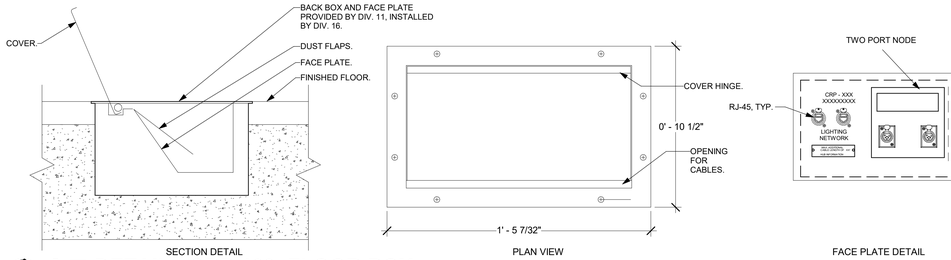
INFORMATION

100% CONSTRUCTION DOCUMENTS

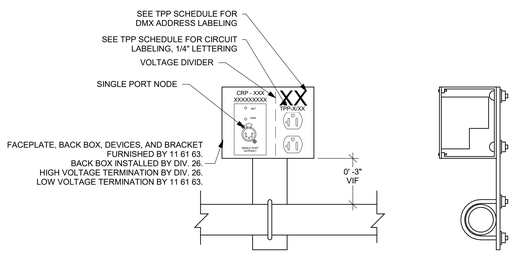
SHEET TITLE
THEATRE LIGHTING - DEVICE LAYOUT, ARBOR PIT

DATE
17.10.24

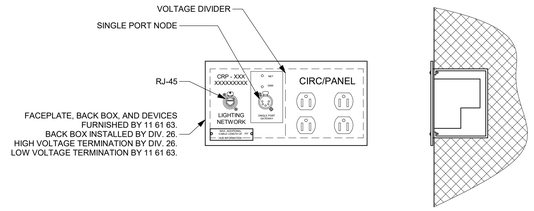
SHEET NUMBER
TL 105



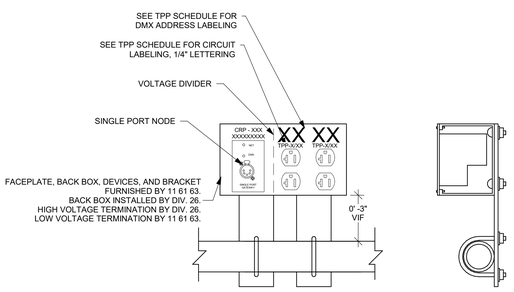
15 DETAIL - CRP 109, FLOOR BOX
3" = 1'-0"



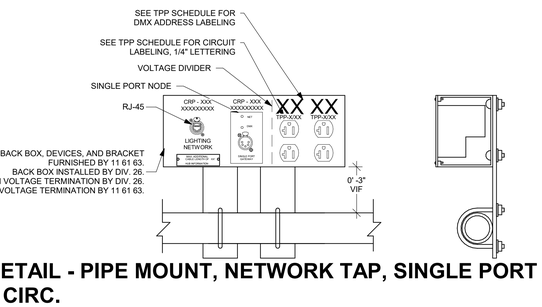
14 DETAIL - SINGLE PORT NODE, 1 CIRC. PIPE MOUNT
3" = 1'-0"



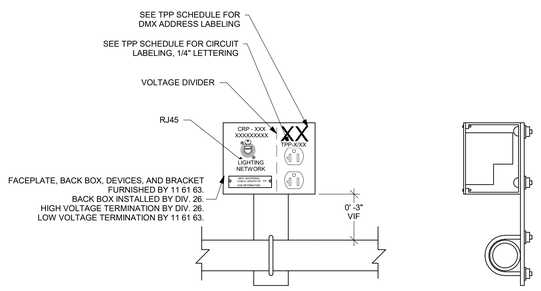
13 DETAIL - FLUSH MOUNT, NETWORK PORT, 1 SINGLE PORT NODE, 2 DED. 120v
3" = 1'-0"



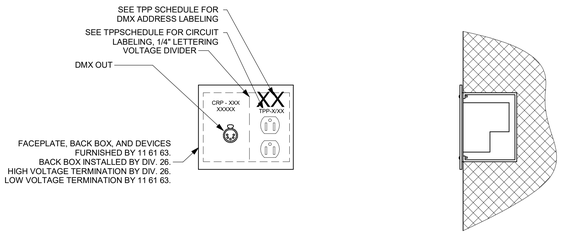
12 DETAIL - PIPE MOUNT, SINGLE PORT NODE, 2 CIRC.
3" = 1'-0"



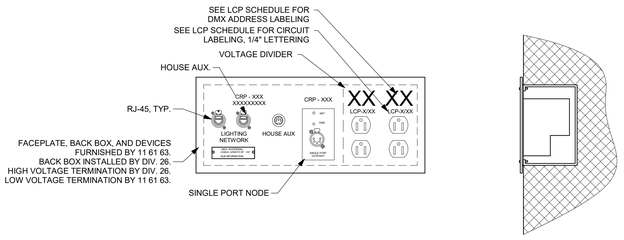
11 DETAIL - PIPE MOUNT, NETWORK TAP, SINGLE PORT NODE, 2 CIRC.
3" = 1'-0"



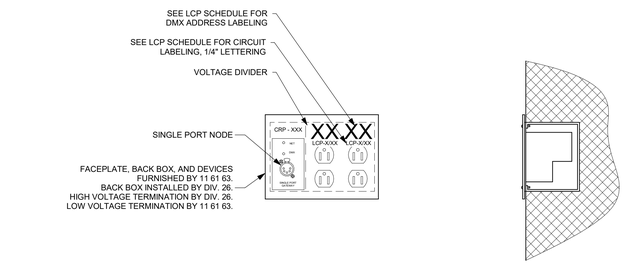
10 DETAIL- PIPE MOUNT, NETWORK TAP, 1 CIRC.
3" = 1'-0"



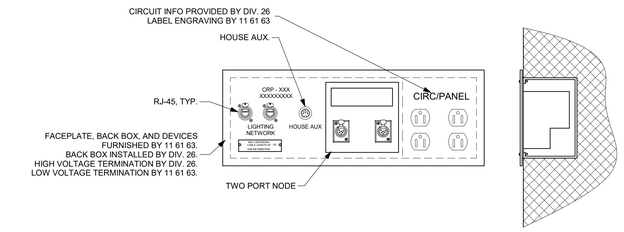
9 DETAIL - FLUSH MOUNT, DMX OUT, 1 CIRC.
3" = 1'-0"



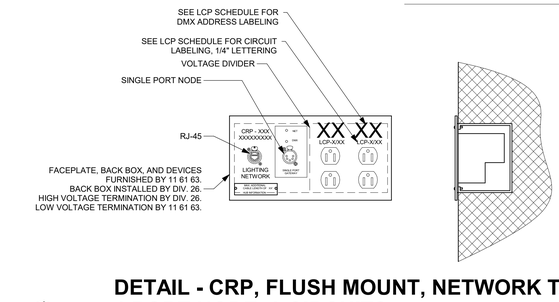
8 DETAIL - FLUSH MOUNT, CRP 101
3" = 1'-0"



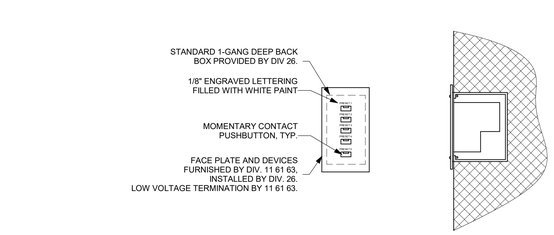
7 DETAIL - FLUSH MOUNT, SINGLE PORT NODE WITH 2 CIRC.
3" = 1'-0"



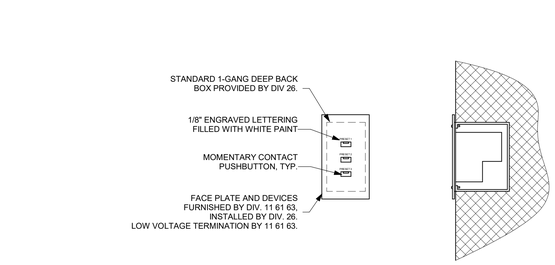
6 CRP - FLUSH MOUNT, 2 NETWORK TAPS, HOUSE AUX, 2 PORT NODE, 2 DED. 120v
3" = 1'-0"



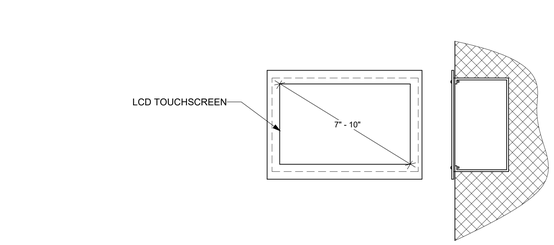
5 DETAIL - CRP, FLUSH MOUNT, NETWORK TAP, 1 PORT NODE, 2 CIRCUITS
3" = 1'-0"



4 DETAIL - ENTRY PANEL (EP-5), FLUSH MOUNT
3" = 1'-0"



2 DETAIL - ENTRY PANEL (EP-3), FLUSH MOUNT
3" = 1'-0"



1 DETAIL - ENTRY PANEL (EP-T), FLUSH MOUNT
3" = 1'-0"

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DATE
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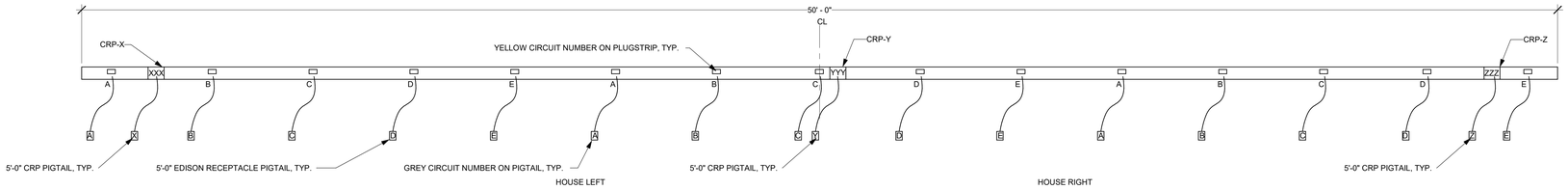
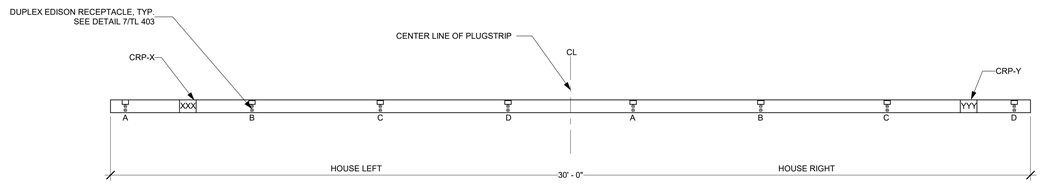


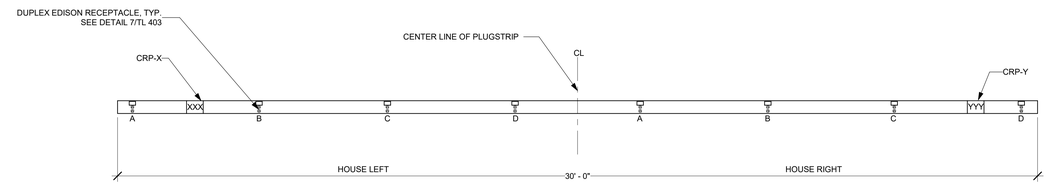
SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING								
	A	B	C	D	E	CRP-X	CRP-Y	CRP-Z
PS-301	TPP-1/09	TPP-1/10	TPP-1/11	TPP-1/12	TPP-1/13	CRP 301A	CRP 301B	CRP 301C

5 DETAIL - 301
1/2" = 1'-0"



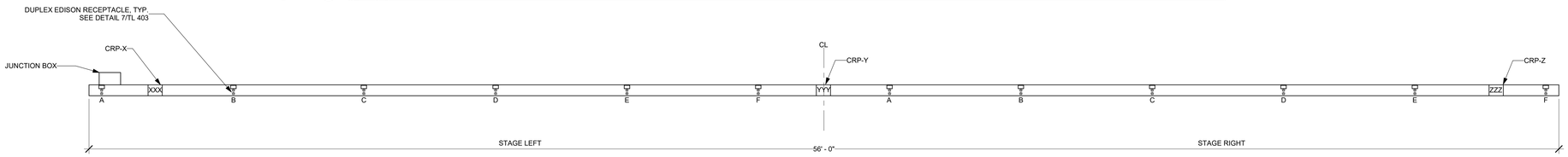
SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING							
	A	B	C	D	CRP-X	CRP-Y	
PS-404	TPP-1/05	TPP-1-06	TPP-1/07	TPP-1/08	CRP 303A	CRP 303B	

4 DETAIL - PS 303
1/2" = 1'-0"



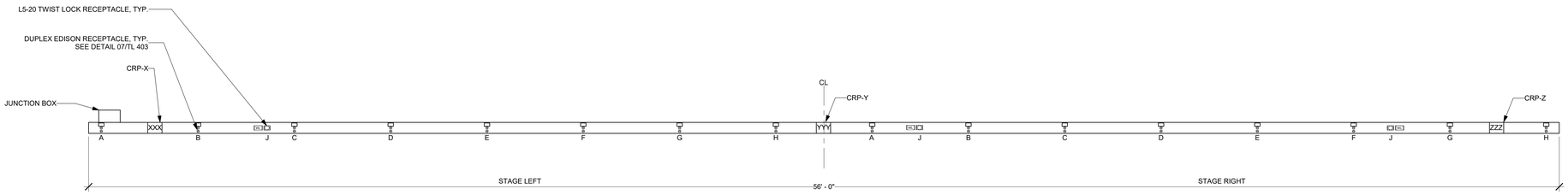
SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING						
	A	B	C	D	CRP-X	CRP-Y
PS-404	TPP-1/01	TPP-1-02	TPP-1/03	TPP-1/04	CRP 302A	CRP 302B

3 DETAIL - PS 302
1/2" = 1'-0"



SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING										
	A	B	C	D	E	F	CRP-X	CRP-Y	CRP-Z	
PS-404	TPP-2/19	TPP-2/20	TPP-2/21	TPP-2/22	TPP-2/23	TPP-2/24	CRP404A	CRP 404B	CRP404C	

2 DETAIL - PS 404
1/2" = 1'-0"



SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING													
	A	B	C	D	E	F	G	H	W(J)	CRP-X	CRP-Y	CRP-Z	
PS-401	TPP-1/40	TPP-1/41	TPP-1/42	TPP-1/43	TPP-1/44	TPP-1/45	TPP-1/46	TPP-1/47	TPP-1/48	CRP 401A	CRP401B	CRP401C	
PS-402	TPP-2/01	TPP-2/02	TPP-2/03	TPP-2/04	TPP-2/05	TPP-2/06	TPP-2/07	TPP-2/08	TPP-2/09	CRP 402A	CRP 402B	CRP 402C	
PS-403	TPP-2/10	TPP-2/11	TPP-2/12	TPP-2/13	TPP-2/14	TPP-2/15	TPP-2/16	TPP-2/17	TPP-2/18	CRP403A	CRP 403B	CRP403C	

1 DETAIL - PS 401-403
1/2" = 1'-0"

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THEATRE LIGHTING - DETAILS

DATE
17.10.24

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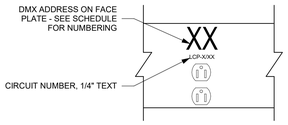
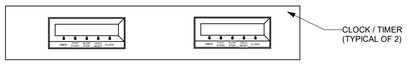
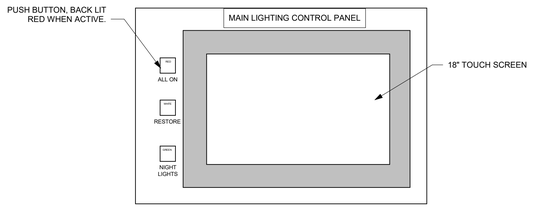


8 DETAIL - DUPLEX CIRCUIT LABEL
3" = 1'-0"

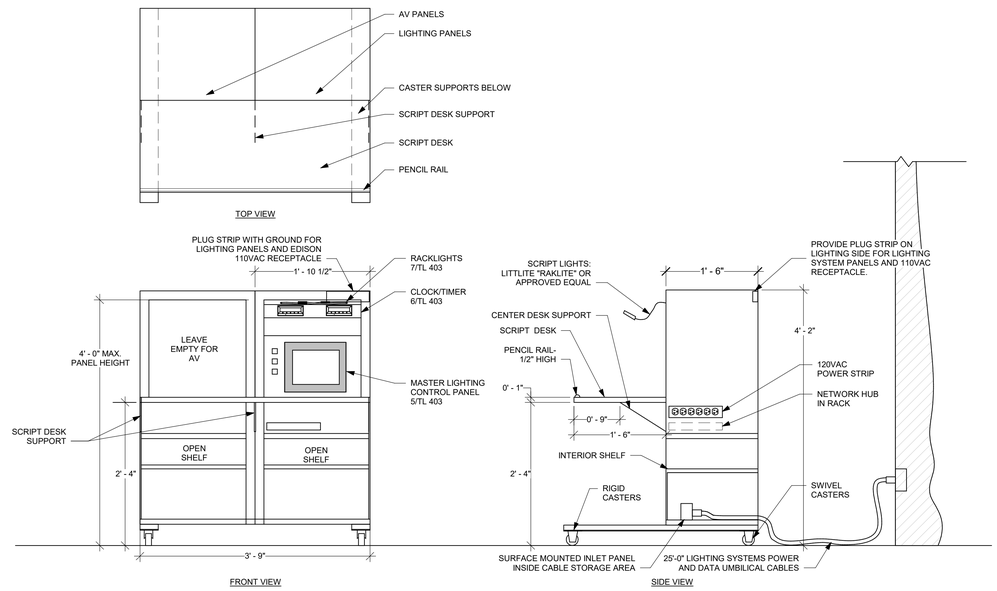
7 DETAIL - RACKLIGHTS, TYP.
3" = 1'-0"



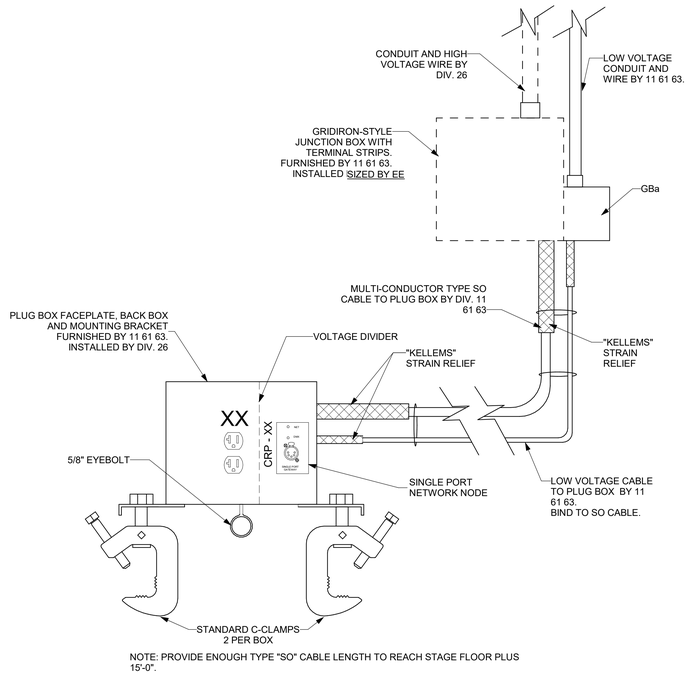
6 DETAIL - SM CLOCK/TIMER PANEL, TYP.
3" = 1'-0"



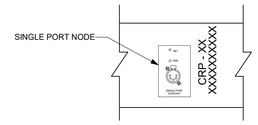
5 DETAIL - EP-M
3" = 1'-0"



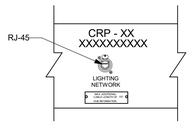
4 DETAIL - ROLLING STAGE MANAGER'S PANEL (SMP), AUDITORIUM
1" = 1'-0"



3 DETAIL - CRP - DROPBOX, SINGLE PORT NODE, 1 CIRCUITS
3" = 1'-0"



2 DETAIL - CRP, PLUG STRIP MOUNT, SINGLE PORT NODE
3" = 1'-0"



1 DETAIL - CRP, PLUG STRIP MOUNT, NETWORK TAP
3" = 1'-0"

SHEET TITLE
THEATRE LIGHTING - DETAILS

DATE
17.10.24

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TL 403

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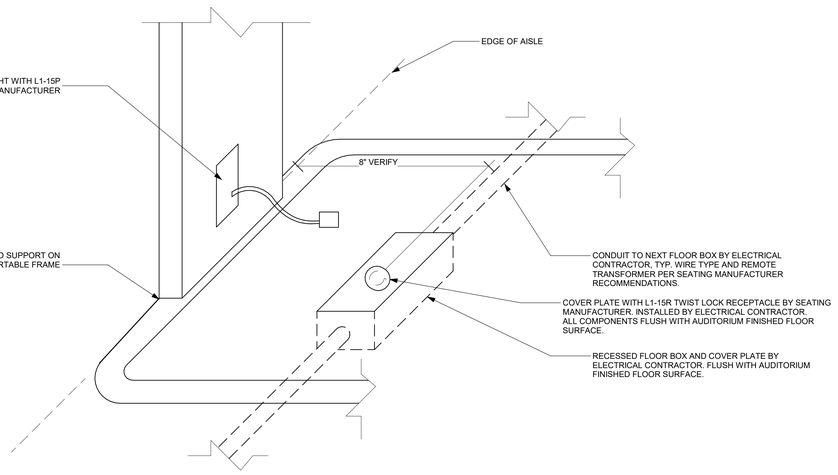
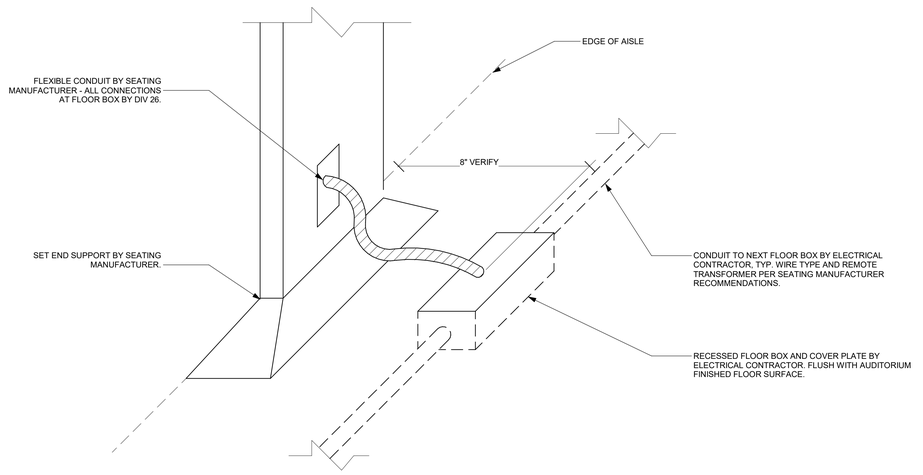


2 DETAIL -PORTABLE SEATING SLED END STANDARD LIGHTING CONNECTION
NO SCALE



1 DETAIL - AUDIENCE CHAIR END STANDARD LIGHTING J-BOX MOUNTING
NO SCALE

SHEET TITLE

THEATRE SEATING - AUDITORIUM, DETAILS

DATE

17.10.24

SHEET NUMBER

TC 202

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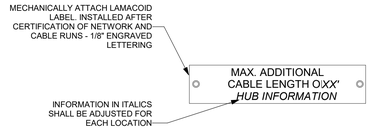
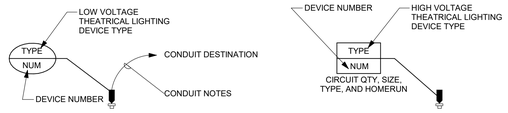
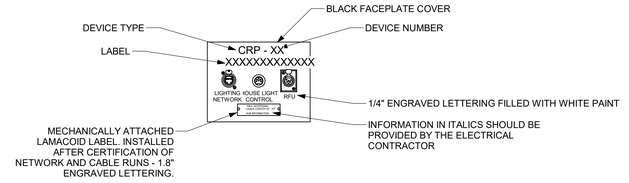


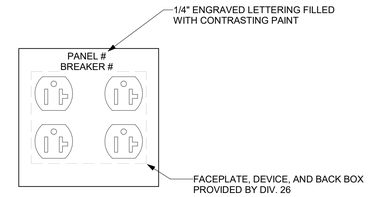
5 DETAIL - LAMACOID LABEL
NO SCALE



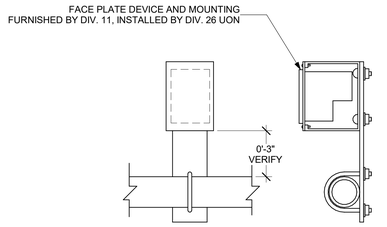
6 THEATRE ELECTRICAL DEVICE LEGEND
NO SCALE



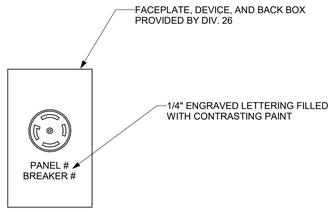
4 DETAIL - CRP DETAILING, TYP.
NO SCALE



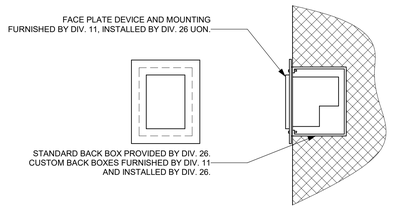
9 DETAIL - LABELING FOR NEMA 5-20 QUAD RECEPTACLES, TYP
NO SCALE



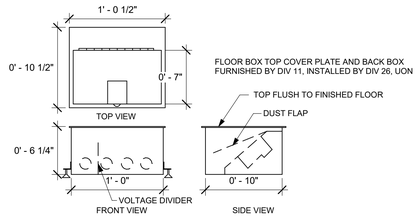
3 DETAIL - PIPE MOUNTED DEVICE, TYP.
NO SCALE



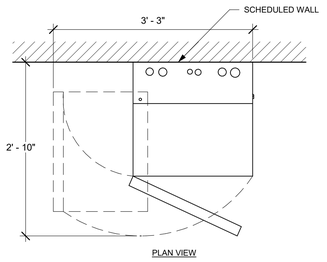
8 DETAIL - LABELING FOR L21-20 AND L5-20 RECEPTACLES, TYP
NO SCALE



2 DETAIL - FLUSH MOUNTED DEVICE, TYP.
NO SCALE



10 DETAIL - FLOOR BOX TYPE 2
NO SCALE



MOUNT SIGNAL PROCESSING RACK (SPR) +5'-0" AFF TO TOP OF RACK UON

7 DETAIL - SIGNAL PROCESSING RACK
NO SCALE

NOTE: THE FOLLOWING IS INTENDED FOR GENERAL INFORMATION PURPOSES ONLY AND IS NOT TO BE CONSIDERED COMPETE OR COMPREHENSIVE AND DOES NOT RELIEVE CONTRACTORS OF ANY RESPONSIBILITY FOR CONTENTS OF CONTRACT DOCUMENTS.

	DESCRIPTION	DIVISION 26	DIVISION 11
1	FURNISH AND INSTALL ALL AC POWER CIRCUITS, RECEPTACLES AND STANDARD POWER PANELS.	X	
2	LABEL EACH CIRCUIT WITH CIRCUIT NUMBER AND BRANCH BREAKER PANEL DESIGNATION	X	
3	FURNISH AND INSTALL ALL CONDUIT WITH MEASURED PULL STRING FOR PERFORMANCE LIGHTING DATA NETWORK SYSTEMS	X	
4	FURNISH SPECIALITY BACK BOXES AND FLOOR BOX BACK BOXES		X
5	FURNISH ALL STANDARD BACK BOXES REFER TO THEATRICAL DEVICE SCHEDULES. INSTALL ALL STANDARD AND CUSTOM FACEPLATES UON	X	
6	FURNISH AND INSTALL ALL DATA NETWORK WIRE FOR ALL PERFORMANCE LIGHTING SYSTEMS		X
7	VERIFY ALL CONDUIT AND CABLE FILLS FOR ACCURACY.	X	X
8	TERMINATION OF ALL LOW VOLTAGE WIRE RELATED TO THE PERFORMANCE LIGHTING SYSTEM AND ARCHITECTURAL SYSTEMS		X
9	FURNISH HIGH VOLTAGE SPECIALTY FACEPLATES FOR INSTALLATION BY DIVISION 26 (PLUG BOXES, FLOOR POCKETS, ETC.		X
10	INSTALL ALL PLUG STRIPS AND PLUG BOXES.	X	
11	FURNISH AND INSTALL ALL CONTROL DEVICES, WIRE, AND FACE PLATES (CRP, EP, SMP, SPR, ECT.)		X
12	FURNISH DIMMER RACKS AND ELTS.		X
13	INSTALL DIMMER RACKS AND ELTS.	X	
14	FURNISH, INSTALL AND TERMINATE BRANCH BREAKER PANELS (AS REQUIRED).	X	
15	FURNISH AND INSTALL ALL CONDUIT FOR LIGHTING SYSTEM WITH APPROPRIATELY SIZED AND NUMBER OF WIRES FOR HIGH VOLTAGE (120V) CIRCUITS	X	
16	FURNISH ALL TYPE "SO" FLEXIBLE CABLE FOR LIGHTING SYSTEM AND ORCHESTRA SHELL, IF APPLICABLE		X
17	INSTALL ALL TYPE "SO" FLEXIBLE CABLE FOR LIGHTING SYSTEM AND ORCHESTRA SHELL, IF PROVIDED	X	
18	PROVIDE ARCHITECTURAL LIGHTING FIXTURES.	X	
1	FURNISH AND INSTALL ALL DATA NETWORK WIRE FOR ALL ARCHITECTURAL FIXTURES TO THEATRICAL DATA OUT PUT DEVICE.	X	
2	ADDRESS ARCHITECTURAL LIGHTING FIXTURES.	X	X
2	PROGRAM ARCHITECTURAL LIGHTING CONTROLS.		X

1 DIVISION OF RESPONSIBILITY
NO SCALE

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676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com
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POLK STANLEY WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR
LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE LIGHTING - LEGENDS AND DETAILS

DATE
17.10.24

SHEET NUMBER
TL 001

EP SCHEDULE - AUDITORIUM

DEVICE TYPE	DEVICE NUMBER	ROOM	LOCATION	MOUNTING	FACEPLATE COLOR	BACK BOX SIZE	BUTTON	LABEL	AREA OF CONTROL	DETAIL REFERENCE	COMMENTS
EP-M			LOCATED IN PORTABLE STAGE MANAGERS PANEL	FLUSH		CUSTOM	LED TOUCHSCREEN			TL 7 / 403	
EP-T	101	STAGE - 1608	DSL	FLUSH	BLACK	CUSTOM	LED TOUCHSCREEN			TL 1 / 401	
EP-5	102	STAGE - 1608	DSL	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	103	STAGE - 1608	USR	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	104	STAGE - 1608	STAGE RIGHT WALL	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-5	105	STAGE - 1608	DSR	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK HOUSE FULL HOUSE HALF RUN OFF		TL 4 / 401	
EP-3	106	HOUSE LEFT BOX BOOM	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	
EP-5	107	AUDITORIUM - 2600	HOUSE LEFT	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	HOUSE FULL HOUSE HALF HOUSE OUT WORKS OFF		TL 4 / 401	
EP-5	108	AUDITORIUM - 2600	BACK OF HOUSE	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	VEST. FULL VEST. HALF BUTTON 3 BUTTON 4 OFF		TL 4 / 401	
EP-5	109	AUDITORIUM - 2600	HOUSE RIGHT	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	HOUSE FULL HOUSE HALF HOUSE OUT WORKS OFF		TL 4 / 401	
EP-3	110	HOUSE RIGHT BOX BOOM	STAGE ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	
EP-T	112	AUDITORIUM - 2600	CONTROL BOOTH	FLUSH	PER ARCHITECT	CUSTOM	LED TOUCHSCREEN	EP-T CONTROL BOOTH		TL 1 / 401	
EP-3	201	BALCONY - 2600.1	HOUSE LEFT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	BALC. FULL BALC. HALF OFF		TL 2 / 401	
EP-3	202	BALCONY - 2600.1	HOUSE LEFT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST FULL VEST HALF OFF		TL 2 / 401	
EP-3	203	S/L LOCK - 2054.2	BACK OF HOUSE BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST. FULL VEST. HALF OFF		TL 2 / 401	
EP-3	204	BALCONY - 2600.1	HOUSE RIGHT BALCONY	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	VEST FULL VEST HALF OFF		TL 2 / 401	
EP-3	205	BALCONY - 2600.1	HOUSE RIGHT ENTRANCE	FLUSH	PER ARCHITECT	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	BALC. FULL BALC HALF OFF		TL 2 / 401	
EP-3	221	REMOTE FOLLOW ROOM - 2054.5	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	WORK BUTTON IS HOLD TO DIM
EP-3	222	THEATRE POWER ROOM	ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF			
EP-3	223	THEATRE POWER ROOM	STAIRCASE	PIPE	BLACK	1-GANG	Button 1 (top) Buton 2 Button 3 (bottom)	WORK RUN OFF			
EP-5	301	AUDITORIUM - 2600	CATWALK ENTRANCE	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 Button 5 (bottom)	WORK WORK 50% WORK 25% RUN OFF		TL 4 / 401	
EP-4	302	AUDITORIUM - 2600	CATWALK LEVEL	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 (bottom)	WORK WORK 50% RUN OFF		TL 3 / 401	
EP-4	303	SPOTLIGHT CATWALK	SPOTLIGHT CATWALK ENTRANCE	PIPE	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 Button 4 (bottom)	WORK WORK 50% RUN OFF		TL 3 / 401	
EP-3	401	STAGE - 1608	LOADING GALLERY	FLUSH	BLACK	1-GANG	Button 1 (top) Button 2 Button 3 (bottom)	WORK RUN OFF		TL 2 / 401	

3 SCHEDULES - EP - ENTRY PANELS, THEATRE
NO SCALE

DEVICE SCHEDULE - AUDITORIUM

DEVICE TYPE	DEVICE NUMBER	LOCATION	MOUNTING	FACEPLATE COLOR	CONNECTOR MOUNTING	CONNECTOR TYPE	BACK BOX SIZE	DEVICE LENGTH	NO. OF SWITCHED CIRCUITS	NO. OF SWITCHED WORK LIGHT CIRCUITS	DETAIL REFERENCE	COMMENTS
PB	101	DSL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 8 / 401	
PB	102	USL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	103	UPSTAGE	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	104	UPSTAGE	FLUSH	BLACK	FLUSH	NEMA 5-20	2-GANG		2		TL 7 / 401	
PB	105	STAGE RIGHT	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 7 / 401	
PB	106	DSR	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 8 / 401	
PB	107	HOUSE LEFT CHEEK WALL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 5 / 401	
PB	110	HOUSE RIGHT CHEEK WALL	FLUSH	BLACK	FLUSH	NEMA 5-20	CUSTOM		2		TL 5 / 401	
PB	112	APRON FRONT	FLUSH	PER ARCHITECT	FLUSH	NEMA 5-20	2-GANG		1		TL 9 / 401	
PB	201	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 12 / 401	
PB	202	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	204	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 14 / 401	
PB	205	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	206	BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 14 / 401	
PB	207	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 11 / 401	
PB	208	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	FLUSH	NEMA 5-20	CUSTOM		2		TL 12 / 401	
PS	301	ANTE-PRO LIGHTING PIPE	SURFACE	BLACK	5' PIGTAILS	NEMA 5-20	CUSTOM	50' - 0"	5		TL 5 / 402	PIGTAILS GET GREY NUMBERS AND PLUG BOX GET YELLOW NUMBERS.
PS	302	CATWALK #1	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	30' - 0"	4		TL 3 / 402	
PS	303	CATWALK #1	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	30' - 0"	4		TL 4 / 402	
PB	304	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 14 / 401	
PB	305	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 10 / 401	
PB	306	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 14 / 401	
PB	307	SPOTLIGHT BOOTH	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 10 / 401	
PS	401	1ST ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	402	2ND ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	403	3RD ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	8	1	TL 1 / 402	
PS	404	4TH ELECTRIC	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM	56' - 0"	6		TL 2 / 402	
DB	501	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	502	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	503	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	504	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	505	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	506	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	507	STAGE LEFT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
DB	508	STAGE RIGHT	PIPE	BLACK	FLUSH	NEMA 5-20	CUSTOM		1		TL 5 / 403	
GB	601		SURFACE				CUSTOM					
GB	602		SURFACE				CUSTOM					
GB	603		SURFACE				CUSTOM					
GB	604		SURFACE				CUSTOM					
GB	605		SURFACE				CUSTOM					
GB	606		SURFACE				CUSTOM					
GB	607		SURFACE				CUSTOM					
GB	608		SURFACE				CUSTOM					

2 SCHEDULES - PS, PB, THEATRICAL POWER DEVICES, THEATRE
NO SCALE

CRP SCHEDULE - AUDITORIUM

TL	DEVICE NUMBER	LOCATION	MOUNTING	FACEPLATE COLOR	BACK BOX SIZE	NETWORK (RJ-45)	SINGLE PORT NODE	TWO PORT NODE	DMX OUT	AUX. HSE. LT. CONTROL	DEDICATED 120VAC	DETAIL REFERENCE	COMMENTS
CRP	101	DSL	FLUSH	BLACK	CUSTOM	XX	X			X		TL 8 / 401	MOUNTS IN PB 101
CRP	102	USL	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 102
CRP	103	UPSTAGE	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 103
CRP	104	UPSTAGE	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 104
CRP	105	STAGE RIGHT	FLUSH	BLACK	CUSTOM		X					TL 7 / 401	MOUNTS IN PB 105
CRP	106	DSR	FLUSH	BLACK	CUSTOM	XX	X			X		TL 8 / 401	MOUNTS IN PB 106
CRP	107	HL BOX BOOM	FLUSH	BLACK	CUSTOM	X	X					TL 5 / 401	MOUNTS IN PB 107
CRP	108	CONTROL BOOTH	FLUSH	PER ARCHITECT	CUSTOM	XX		X		X	XX	TL 6 / 401	
CRP	109	HOUSE CENTER	FLOOR POCKET	PER ARCHITECT	CUSTOM	XX		X			XX	TL 15 / 401	
CRP	110	HOUSE RIGHT BOX BOOM #1	FLUSH	BLACK	CUSTOM	X	X					TL 5 / 401	MOUNTS IN PB 110
CRP	112	AAPRON FRONT	FLUSH	PER ARCHITECT	CUSTOM				X			TL 9 / 401	MOUNTS IN PB 112
CRP	201	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 201
CRP	202	HOUSE LEFT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 202
CRP	204	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 204
CRP	205	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 205
CRP	206	BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 206
CRP	207	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM	X	X					TL 11 / 401	MOUNTS IN PB 207
CRP	208	HOUSE RIGHT SIDE BALCONY RAIL	PIPE	PER ARCHITECT	CUSTOM		X					TL 12 / 401	MOUNTS IN PB 208
CRP	221	FOLLOWSPOT OPERATOR ROOM	FLUSH	BLACK	CUSTOM	X	X				XX	TL 13 / 401	
CRP	222	FOLLOWSPOT OPERATOR ROOM	FLUSH	BLACK	CUSTOM	X	X				XX	TL 13 / 401	
CRP	301A	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	301B	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	301C	ANTE-PRO LIGHTING PIPE	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 301 5'-0" LONG PIGTAIL
CRP	302A	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 302
CRP	302B	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 302
CRP	303A	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 303
CRP	303B	1ST CATWALK	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 303
CRP	304	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM		X					TL 14 / 401	MOUNTS IN PB 304
CRP	305	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM	X						TL 10 / 401	MOUNTS IN PB 305
CRP	306	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM		X					TL 14 / 401	MOUNTS IN PB 306
CRP	307	SPOTLIGHT BOOTH	PIPE	BLACK	CUSTOM	X						TL 10 / 401	MOUNTS IN PB 307
CRP	401A	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 401
CRP	401B	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 401
CRP	401C	1ST ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 401
CRP	402A	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 402
CRP	402B	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 402
CRP	402C	2ND ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 402
CRP	403A	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 403
CRP	403B	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 403
CRP	403C	3RD ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 403
CRP	404A	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 404
CRP	404B	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM		X					TL 2 / 403	MOUNTS IN PS 404
CRP	404C	4TH ELECTRIC	PLUG STRIP	BLACK	CUSTOM	X						TL 1 / 403	MOUNTS IN PS 404
CRP	501	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 501
CRP	502	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 502
CRP	503	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 503
CRP	504	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 504
CRP	505	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 505
CRP	506	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 506
CRP	507	STAGE LEFT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 507
CRP	508	STAGE RIGHT	PLUG STRIP	BLACK	CUSTOM		X					TL 3 / 403	MOUNTS IN DB 508

1 SCHEDULES - CRP - THEATRE CONTROL RECEPTACLE DEVICES, THEATRE
NO SCALE

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1 214 747 8300
schulershook.com

ARCH 1010
676 Marshall Ave. Suite 101
Memphis, TN 38103
901.497.6563
www.arch1010.com

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POLK STANLEY WILCOX
801 South Spring Street
Little Rock, AR 72201
501.378.0878 office
www.polkstanleywilcox.com

CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME

NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE LIGHTING - DEVICE SCHEDULES

DATE

17.10.24

SHEET NUMBER

TL 011

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1 214 747 8300
schulershook.com

BREAKER SCHEDULE, TPP-2, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	100/049	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
2	120V	100/050	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
3	120V	100/051	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
4	120V	100/052	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
5	120V	100/053	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
6	120V	100/054	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
7	120V	100/055	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
8	120V	100/056	PRODUCTION CIRCUIT	PS 402, 2ND ELECTRIC	UP TO 1920	20A
9	120V	100/057	WORK LIGHT	2ND ELECTRIC WORK LIGHT	UP TO 1920	20A
10	120V	100/058	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
11	120V	100/059	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
12	120V	100/060	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
13	120V	100/061	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
14	120V	100/062	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
15	120V	100/063	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
16	120V	100/064	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
17	120V	100/065	PRODUCTION CIRCUIT	PS 403, 3RD ELECTRIC	UP TO 1920	20A
18	120V	100/066	WORK LIGHT	3RD ELECTRIC WORK LIGHT	UP TO 1920	20A
19	120V	100/067	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
20	120V	100/068	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
21	120V	100/069	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
22	120V	100/070	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
23	120V	100/071	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
24	120V	100/072	PRODUCTION CIRCUIT	PS 404, 4TH ELECTRIC	UP TO 1920	20A
25	120V	100/073	PRODUCTION CIRCUIT	DB 501, STAGE LEFT	UP TO 1920	20A
26	120V	100/074	PRODUCTION CIRCUIT	DB 502, STAGE RIGHT	UP TO 1920	20A
27	120V	100/075	PRODUCTION CIRCUIT	DB 503, STAGE LEFT	UP TO 1920	20A
28	120V	100/076	PRODUCTION CIRCUIT	DB 504, STAGE RIGHT	UP TO 1920	20A
29	120V	100/077	PRODUCTION CIRCUIT	DB 505, STAGE LEFT	UP TO 1920	20A
30	120V	100/078	PRODUCTION CIRCUIT	DB 506, STAGE RIGHT	UP TO 1920	20A
31	120V	100/079	PRODUCTION CIRCUIT	DB 507, STAGE LEFT	UP TO 1920	20A
32	120V	100/080	PRODUCTION CIRCUIT	DB 508, STAGE RIGHT	UP TO 1920	20A
33	120V	100/081	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
34	120V	100/082	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
35	120V	100/083	PRODUCTION CIRCUIT	PB 112, AAPRON FRONT	UP TO 1920	20A
36	120V	100/034	PRODUCTION CIRCUIT	PB 112, AAPRON FRONT	UP TO 1920	20A
37	120V	100/085	PRODUCTION CIRCUIT	PB 106, DSR	UP TO 1920	20A
38	120V	100/086	PRODUCTION CIRCUIT	PB 106, DSR	UP TO 1920	20A
39	120V	100/087	PRODUCTION CIRCUIT	PB 101, DSL	UP TO 1920	20A
40	120V	100/088	PRODUCTION CIRCUIT	PB 101, DSL	UP TO 1920	20A
41	120V	100/089	PRODUCTION CIRCUIT	PB 105, SR	UP TO 1920	20A
42	120V	100/090	PRODUCTION CIRCUIT	PB 105, SR	UP TO 1920	20A
43	120V	100/091	PRODUCTION CIRCUIT	PB 102, USL	UP TO 1920	20A
44	120V	100/092	PRODUCTION CIRCUIT	PB 102, USL	UP TO 1920	20A
45	120V	100/093	PRODUCTION CIRCUIT	PB 104, USR	UP TO 1920	20A
46	120V	100/094	PRODUCTION CIRCUIT	PB 104, USR	UP TO 1920	20A
47	120V	100/095	PRODUCTION CIRCUIT	PB 103, USC	UP TO 1920	20A
48	120V	100/096	PRODUCTION CIRCUIT	PB 103, USC	UP TO 1920	20A

2 SCHEDULES - THEATRE POWER PANEL - 2
NO SCALE

BREAKER SCHEDULE, TPP-3, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	101/001	RUN LIGHTS	STAGE RIGHT	24	20A
2	120V	101/002	RUN LIGHTS	BACK OF STAGE	33	20A
3	120V	101/003	RUN LIGHTS	STAGE LEFT	15	20A
4	120V	10/004	SPARE	SPARE	15	20A
5	120V	101/005	SPARE	SPARE	80	20A
6	120V	101/006	RUN LIGHTS	THEATRE POWER ROOM	21	20A
7	120V	101/007	WORK LIGHTS	THEATRE POWER ROOM	120	20A
8	120V	101/008	RUN LIGHTS	FOLLOWSPOT ROOM	12	20A
9	120V	101/009	WORK LIGHTS	FOLLOWSPOT ROOM	55	20A
10	120V	101/010	RUN LIGHTS	CATWALK #1	40	20A
11	120V	101/011	WORK LIGHTS	CATWALK #1	200	20A
12	120V	101/012	RUN LIGHTS	SPOTLIGHT CATWALK	90	20A
13	120V	101/013	WORK LIGHTS	SPOTLIGHT CATWALK	480	20A
14	120V	101/014	WORK LIGHTS	OVERSTAGE, ZONE H	1496	20A
15	120V	101/015	WORK LIGHTS	OVERSTAGE, ZONE G	1496	20A
16	120V	101/016	RUN LIGHTS	LOADING GALLERY	21	20A
17	120V	101/017	WORK LIGTHS	LOADING GALLERY	150	20A
18	120V	101/018	RUN LIGHTS	ARBOR PIT	150	20A
19	120V	101/019	HOUSE LIGHTS / SPARE		UP TO 1920	20A
20	120V	101/020	HOUSE LIGHTS / SPARE		UP TO 1920	20A
21	120V	101/021	HOUSE LIGHTS		UP TO 1920	20A
22	120V	101/022	HOUSE LIGHTS		UP TO 1920	20A
23	120V	101/023	HOUSE LIGHTS		UP TO 1920	20A
24	120V	101/024	HOUSE LIGHTS		UP TO 1920	20A

3 SCHEDULES - THEATRE POWER PANEL - 3
NO SCALE

BREAKER SCHEDULE, TPP-1, AUDITORIUM

RELAY NUMBER	VOLTAGE RATING	DMX ADDRESS	LOAD DESCRIPTION	LOAD LOCATION	LOAD/CIRCUIT (WATTS)	BREAKER RATING
1	120V	100/001	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
2	120V	100/002	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
3	120V	100/003	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
4	120V	100/004	PRODUCTION CIRCUIT	PS 302, CATWALK #1	UP TO 1920	20A
5	120V	100/005	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
6	120V	100/006	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
7	120V	100/007	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
8	120V	100/008	PRODUCTION CIRCUIT	PS 303, CATWALK #1	UP TO 1920	20A
9	120V	100/009	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
10	120V	100/010	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
11	120V	100/011	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
12	120V	100/012	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
13	120V	100/013	PRODUCTION CIRCUIT	PS 301, ANTE-PRO LIGHTING PIPE	UP TO 1920	20A
14	120V	100/014	PRODUCTION CIRCUIT	PS 304, SPOTLIGHT BOOTH	UP TO 1920	20A
15	120V	100/015	PRODUCTION CIRCUIT	PS 305, SPOTLIGHT BOOTH	UP TO 1920	20A
16	120V	100/016	PRODUCTION CIRCUIT	PS 306, SPOTLIGHT BOOTH	UP TO 1920	20A
17	120V	100/017	PRODUCTION CIRCUIT	PS 307, SPOTLIGHT BOOTH	UP TO 1920	20A
18	120V	100/018	PRODUCTION CIRCUIT	PB 204, BALCONY RAIL	UP TO 1920	20A
19	120V	100/019	PRODUCTION CIRCUIT	PB 204, BALCONY RAIL	UP TO 1920	20A
20	120V	100/020	PRODUCTION CIRCUIT	PB 205, BALCONY RAIL	UP TO 1920	20A
21	120V	100/021	PRODUCTION CIRCUIT	PB 205, BALCONY RAIL	UP TO 1920	20A
22	120V	100/022	PRODUCTION CIRCUIT	PB 206, BALCONY RAIL	UP TO 1920	20A
23	120V	100/023	PRODUCTION CIRCUIT	PB 206, BALCONY RAIL	UP TO 1920	20A
24	120V	100/024	PRODUCTION CIRCUIT	PB 201, HL BALCONY SIDE	UP TO 1920	20A
25	120V	100/025	PRODUCTION CIRCUIT	PB 201, HL BALCONY SIDE	UP TO 1920	20A
26	120V	100/026	PRODUCTION CIRCUIT	PB 202, HL BALCONY SIDE	UP TO 1920	20A
27	120V	100/027	PRODUCTION CIRCUIT	PB 202, HL BALCONY SIDE	UP TO 1920	20A
28	120V	100/028	PRODUCTION CIRCUIT	PB 207, HR BALCONY SIDE	UP TO 1920	20A
29	120V	100/029	PRODUCTION CIRCUIT	PB 207, HR BALCONY SIDE	UP TO 1920	20A
30	120V	100/030	PRODUCTION CIRCUIT	PB 208, HR BLACONY SIDE	UP TO 1920	20A
31	120V	100/031	PRODUCTION CIRCUIT	PB 208, HR BLACONY SIDE	UP TO 1920	20A
32	120V	100/032	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
33	120V	100/033	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
34	120V	100/034	PRODUCTION CIRCUIT	PB 110, BOX BOOM #1HR, L1	UP TO 1920	20A
35	120V	100/035	PRODUCTION CIRCUIT	PB 110, BOX BOOM #1HR, L1	UP TO 1920	20A
36	120V	100/036	PRODUCTION CIRCUIT	PB 107, BOX BOOM #1HL, L1	UP TO 1920	20A
37	120V	100/037	PRODUCTION CIRCUIT	PB 107, BOX BOOM #1HL, L1	UP TO 1920	20A
38	120V	100/038	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
39	120V	100/039	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
40	120V	100/040	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
41	120V	100/041	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
42	120V	100/042	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
43	120V	100/043	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
44	120V	100/044	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
45	120V	100/045	PRODUCTION CIRCUIT	PS 401, 1ST ELECTRIC	UP TO 1920	20A
46	120V	100/046	WORKLIGHT	1ST ELECTRIC WORK LIGHT	UP TO 1920	20A
47	120V	100/047	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A
48	120V	100/048	PRODUCTION CIRCUIT	SPARE	UP TO 1920	20A

1 SCHEDULES - THEATRE POWER PANEL - 1
NO SCALE

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

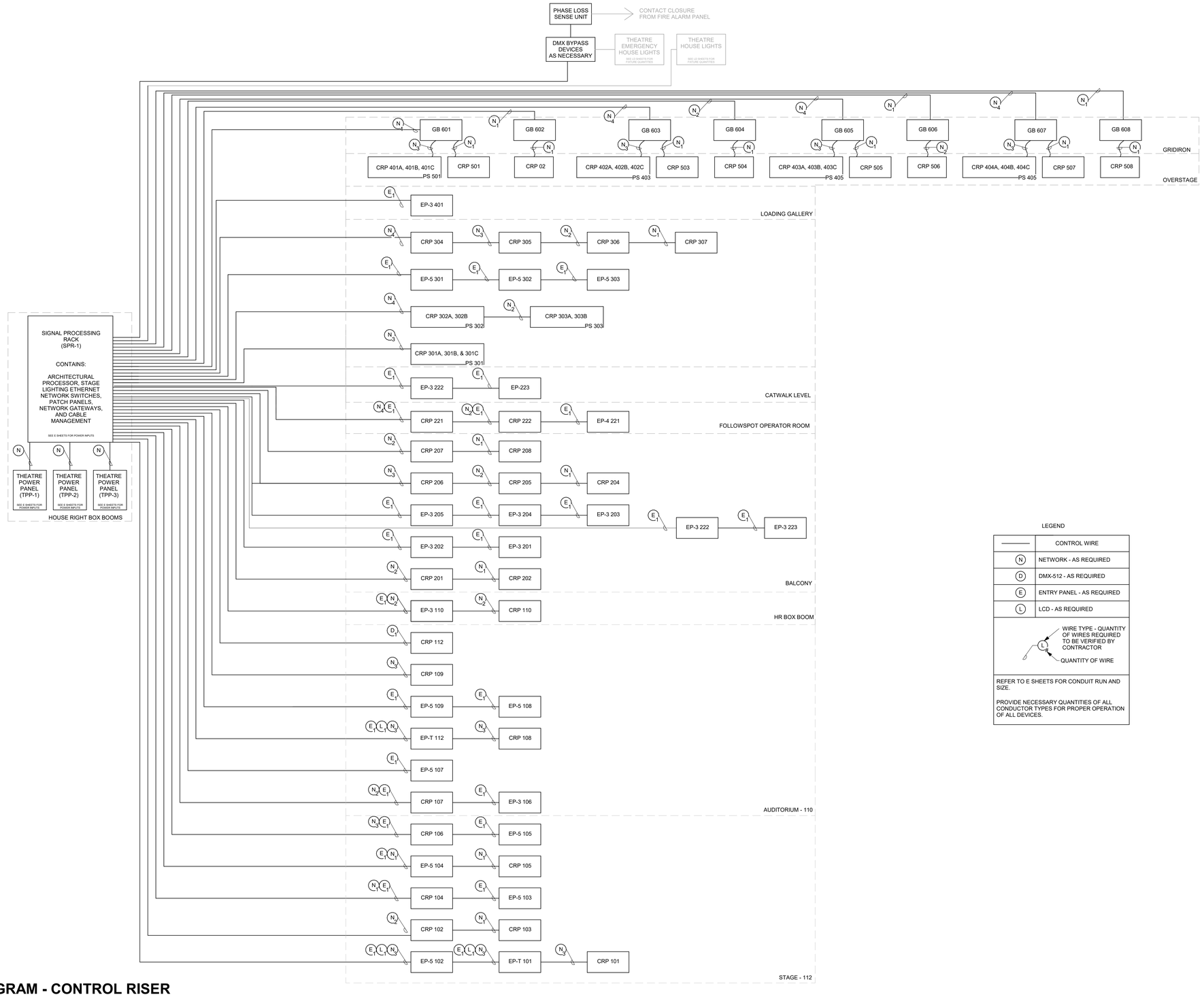
INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE LIGHTING - PANEL SCHEDULES

DATE
17.10.24

SHEET NUMBER
TL 012



1 DIAGRAM - CONTROL RISER
NO SCALE

LEGEND

———	CONTROL WIRE
N	NETWORK - AS REQUIRED
D	DMX-512 - AS REQUIRED
E	ENTRY PANEL - AS REQUIRED
L	LCD - AS REQUIRED

WIRE TYPE - QUANTITY OF WIRES REQUIRED TO BE VERIFIED BY CONTRACTOR

QUANTITY OF WIRE

REFER TO E SHEETS FOR CONDUIT RUN AND SIZE.

PROVIDE NECESSARY QUANTITIES OF ALL CONDUCTOR TYPES FOR PROPER OPERATION OF ALL DEVICES.

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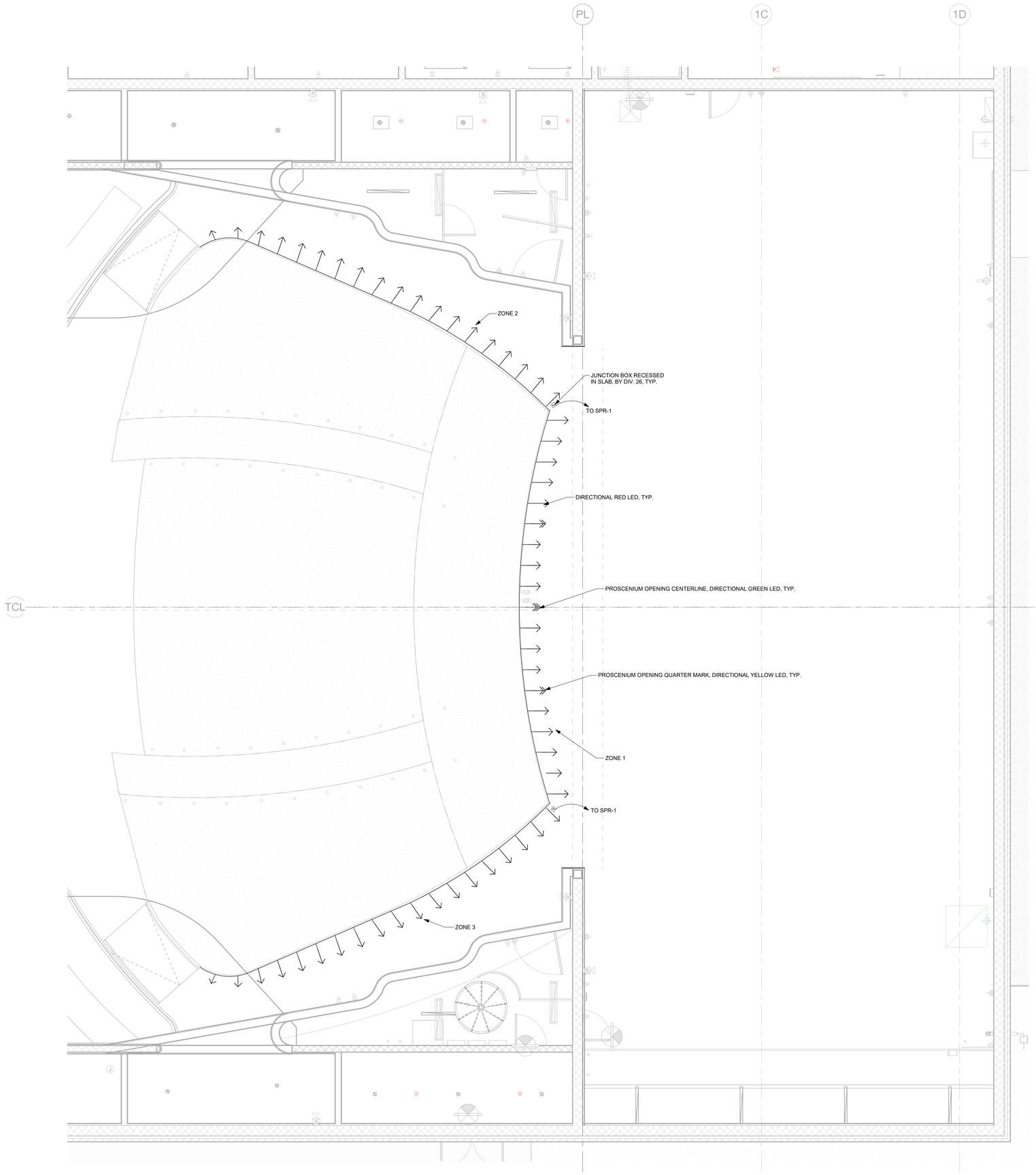
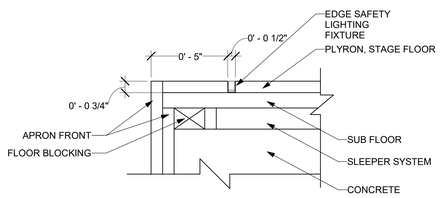
SHEET TITLE
THEATRE LIGHTING - CONTROL RISER

DATE
17.10.24

SHEET NUMBER
TL 021





2 DETAIL - EDGE SAFETY LIGHTING FIXTURE AT STAGE APRON

3" = 1'-0"

1 PLAN - SAFETY EDGE LIGHTING

1/4" = 1'-0"

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SHEET TITLE

THEATRE LIGHTING - STAGE EDGE SAFETY LIGHTING

DATE

17.10.24

SHEET NUMBER

TL 031

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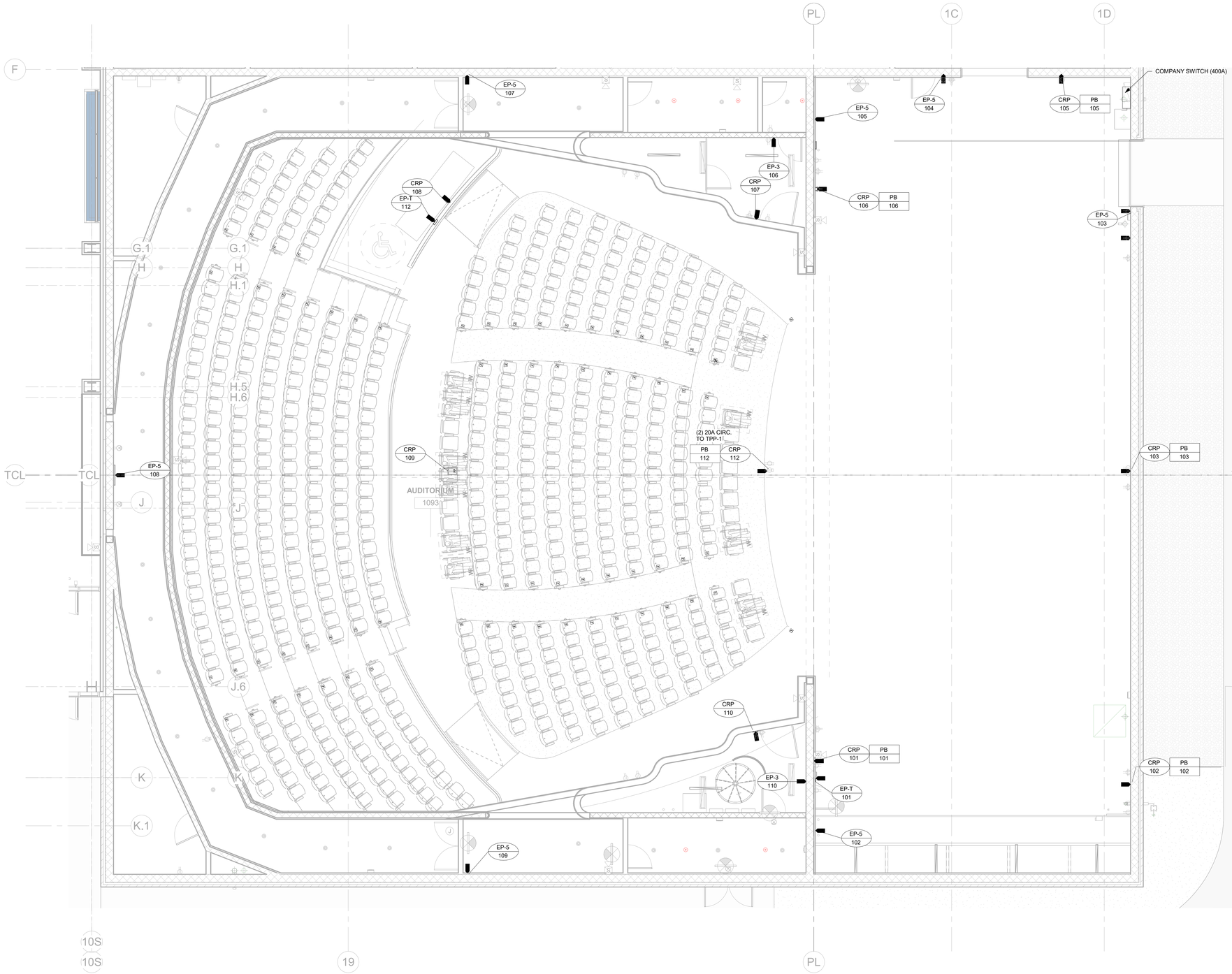

1 PLAN - DEVICE LAYOUT, STAGE

3/16" = 1'-0"

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THEATRE LIGHTING - DEVICE LAYOUT, STAGE

DATE

17.10.24

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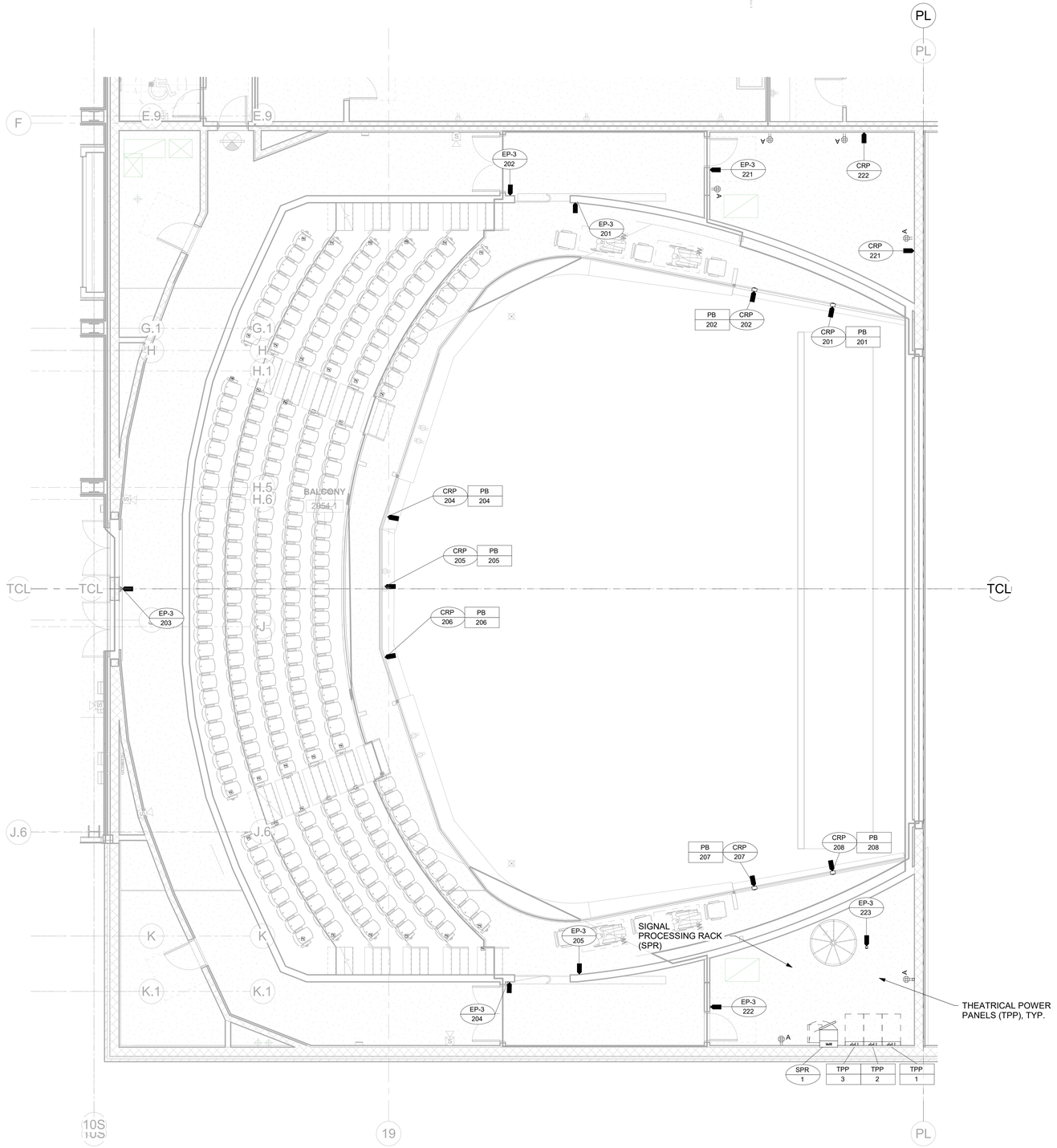

2 PLAN - DEVICE LAYOUT, BALCONY
3/16" = 1'-0"

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WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

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INFORMATION

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SHEET TITLE
THEATRE LIGHTING - DEVICE LAYOUT, BALCONY

DATE
17.10.24

SHEET NUMBER
TL 102

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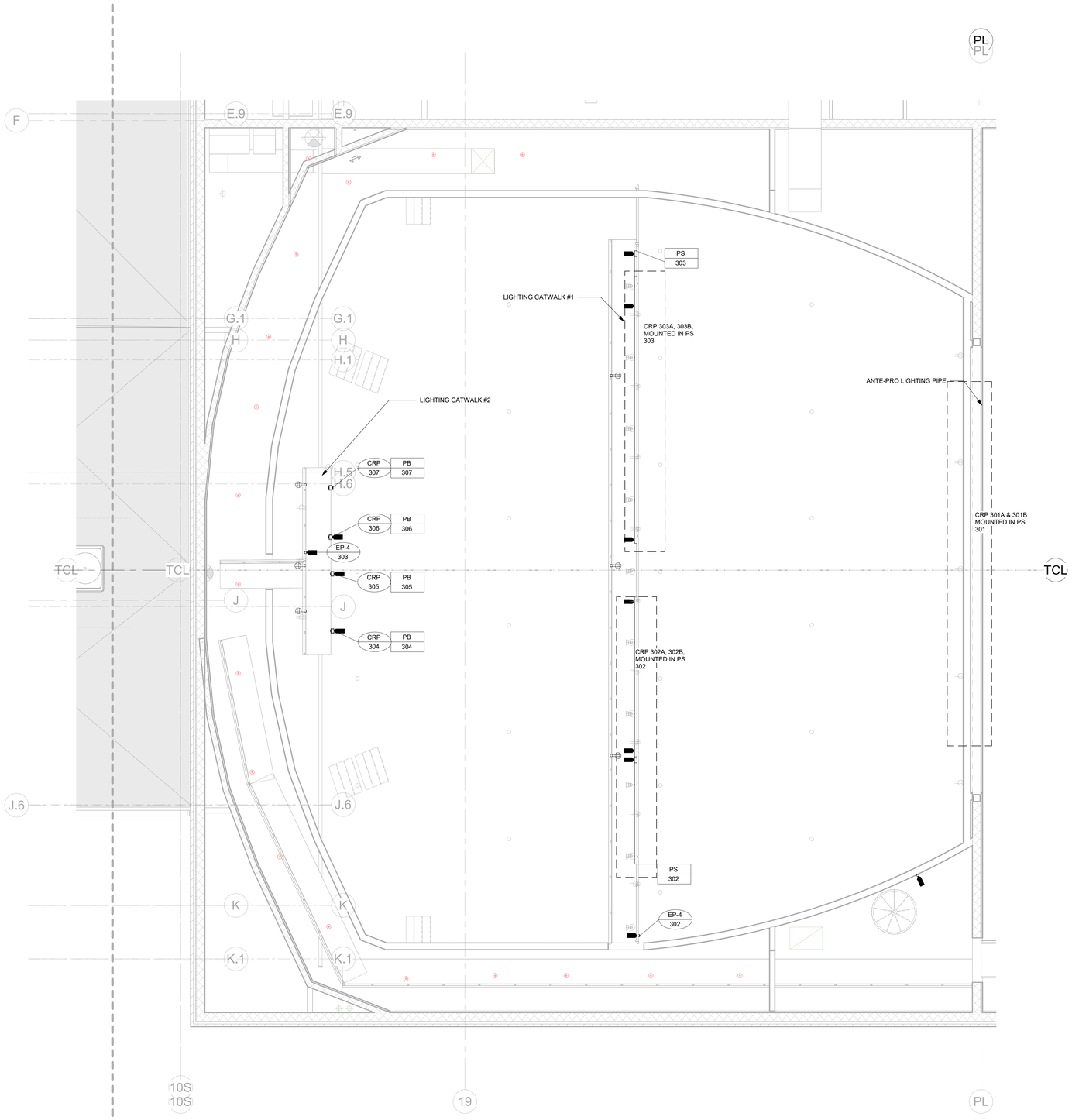

1 PLAN - DEVICE LAYOUT, CATWALK

3/16" = 1'-0"

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LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

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SHEET TITLE

THEATRE LIGHTING - DEVICE LAYOUT, CATWALK LEVEL

DATE

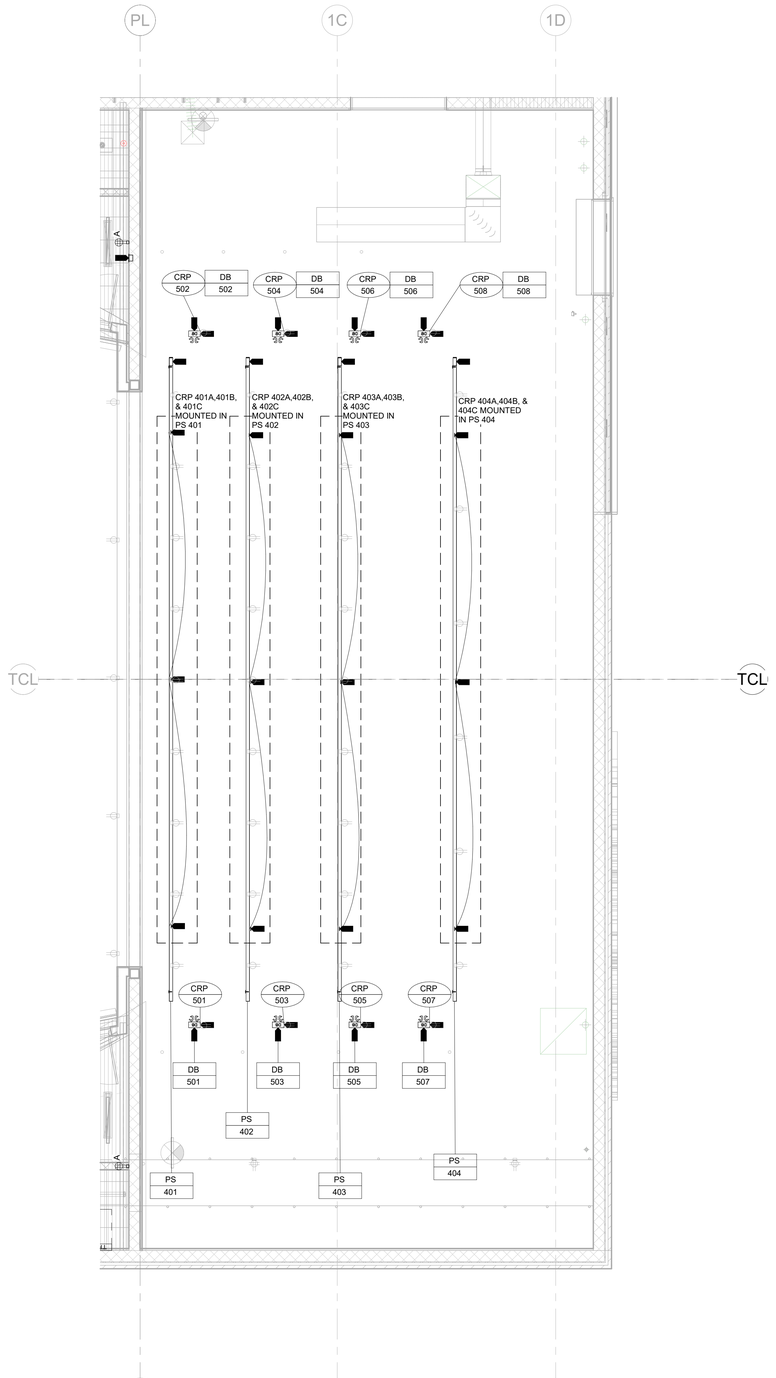
17.10.24

SHEET NUMBER

TL 103

ADVISORY -
FOR INCLUSION IN ARCHITECTURAL, STRUCTURAL, AND M.P.&E. DOCUMENTS.
DISTRIBUTE TO ALL NECESSARY DISCIPLINES.

ADVISORY DRAWING FOR REFERENCE ONLY. USE ELECTRICAL DRAWINGS FOR CONTRACT DOCUMENTS.
NOTE TO ELECTRICAL ENGINEER:
SKE DRAWINGS: THEATRICAL ELECTRICAL SKETCHES
SKE DRAWINGS: SHOW ELECTRICAL DEVICES NEEDED FOR A FUNCTIONAL PERFORMANCE LIGHTING SYSTEM, RIGGING SYSTEM, AND OTHER SPECIALIZED THEATRICAL SYSTEM USES.
-ALL THE DEVICES SHOWN SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS. THE ELECTRICAL ENGINEER SHALL SIZE CONDUIT AND WIRE FOR HIGH VOLTAGE DEVICES. THE SKE DRAWINGS INDICATE LOW VOLTAGE CONDUIT WHICH SHALL BE INCORPORATED INTO THE ELECTRICAL DRAWINGS.
-THE PERFORMANCE LIGHTING, RIGGING, AND OTHER DEVICES ARE FURTHER DETAILED IN THE THEATRE LIGHTING (TL), THEATRE RIGGING (TR), AND OTHER THEATRE SYSTEMS DRAWINGS PREPARED BY SCHULER SHOOK.



1 RCP - DEVICE LAYOUT, OVERSTAGE
3/16" = 1'-0"

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THIS DRAWING INDICATES GENERAL LAYOUT AND DESIGN OF STAGE SYSTEMS. REVIEW BY A QUALIFIED ENGINEER IS NECESSARY TO ASSURE SAFETY AND CODE COMPLIANCE.

Wynne High School
WYNNE, AR

ISSUANCES		
2	50% DD	08/01/2024
#	DESCRIPTION	DATE

DATE:	17.10.24
SCALE:	AS NOTED @ ARCH E1
DRAWN:	BMS
APPROVED:	JPH
PROJECT #:	2401.00

THEATRE LIGHTING - DEVICE LAYOUT, OVERSTAGE

TL 104

PRINT DATE: 10/21/2024 4:02:24 PM SCALE: AS NOTED @ ARCH E PATH: Autodesk Docs://Wynne School District/240514_THEA_WYNNE HS.rvt

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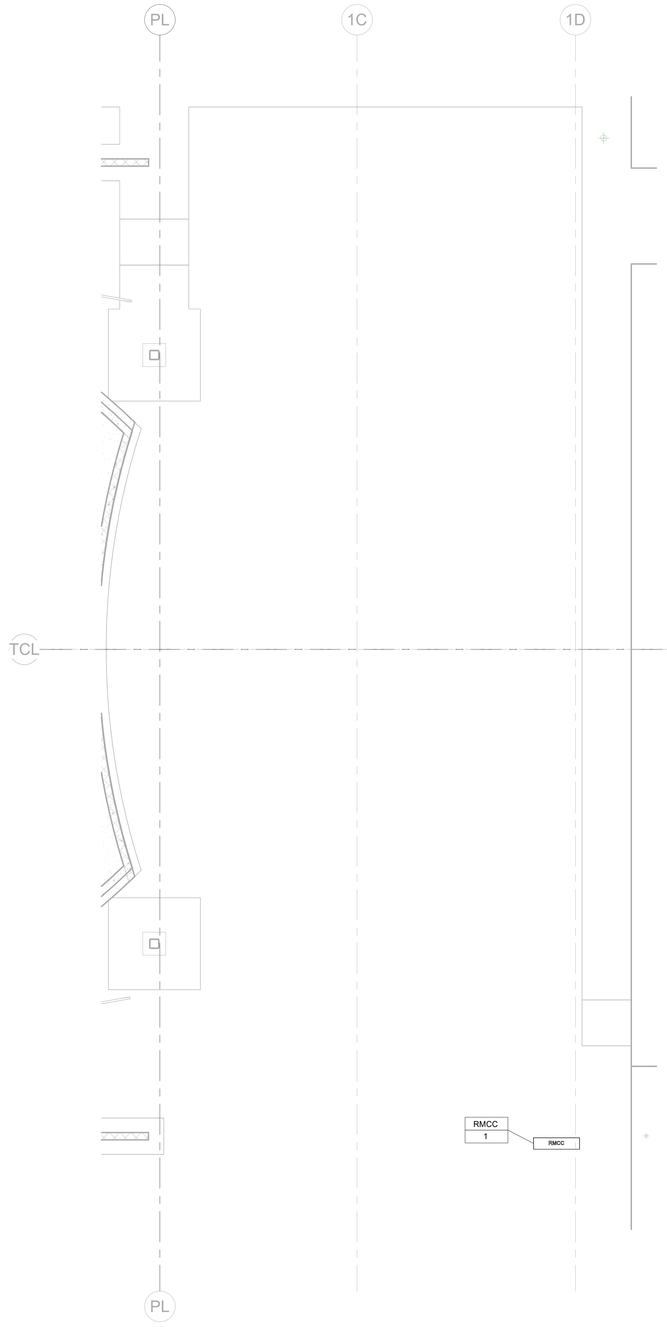

1 PLAN - DEVICE LAYOUT, ARBOR PIT
3/16" = 1'-0"

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PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

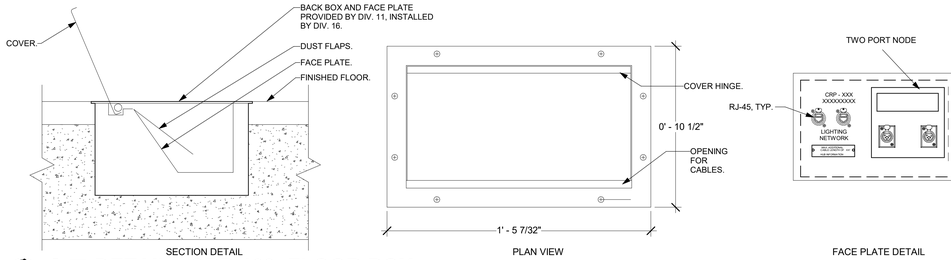
INFORMATION

100% CONSTRUCTION DOCUMENTS

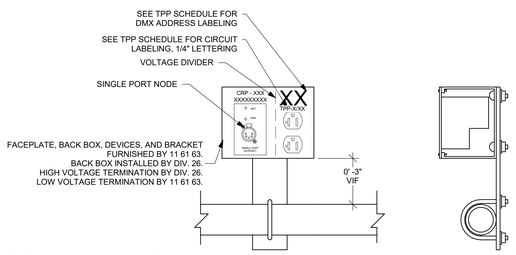
SHEET TITLE
THEATRE LIGHTING - DEVICE LAYOUT, ARBOR PIT

DATE
17.10.24

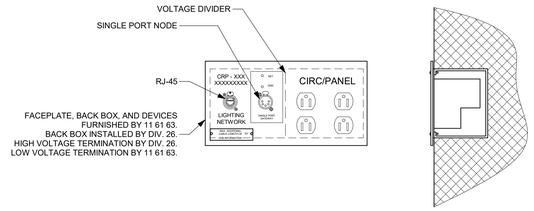
SHEET NUMBER
TL 105



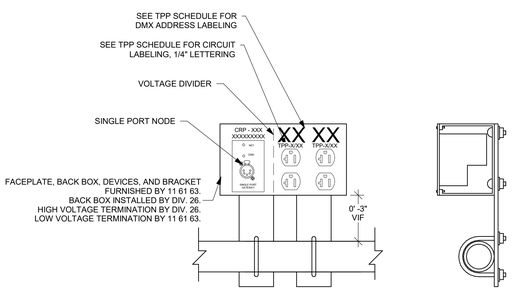
15 DETAIL - CRP 109, FLOOR BOX
3" = 1'-0"



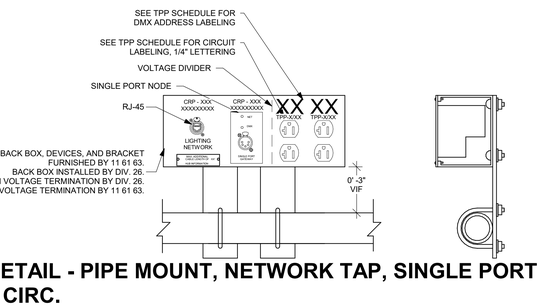
14 DETAIL - SINGLE PORT NODE, 1 CIRC. PIPE MOUNT
3" = 1'-0"



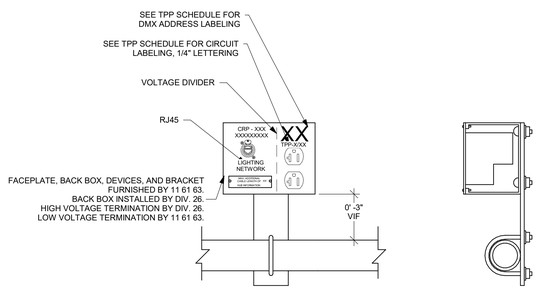
13 DETAIL - FLUSH MOUNT, NETWORK PORT, 1 SINGLE PORT NODE, 2 DED. 120v
3" = 1'-0"



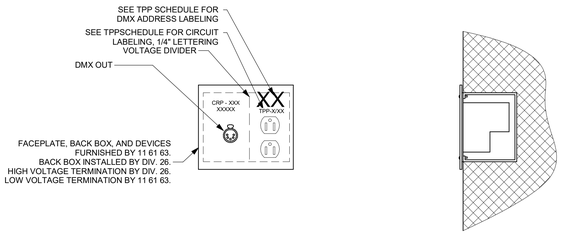
12 DETAIL - PIPE MOUNT, SINGLE PORT NODE, 2 CIRC.
3" = 1'-0"



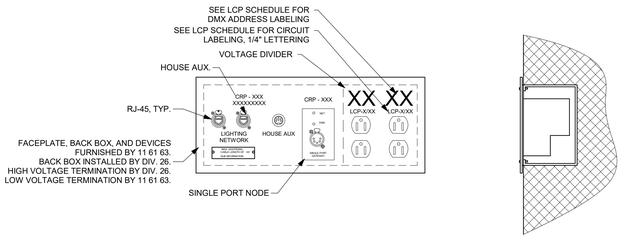
11 DETAIL - PIPE MOUNT, NETWORK TAP, SINGLE PORT NODE, 2 CIRC.
3" = 1'-0"



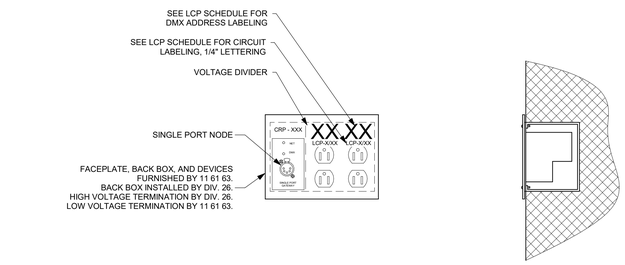
10 DETAIL- PIPE MOUNT, NETWORK TAP, 1 CIRC.
3" = 1'-0"



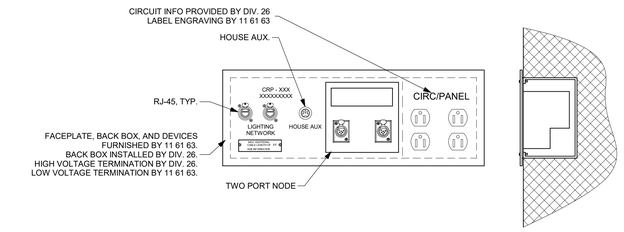
9 DETAIL - FLUSH MOUNT, DMX OUT, 1 CIRC.
3" = 1'-0"



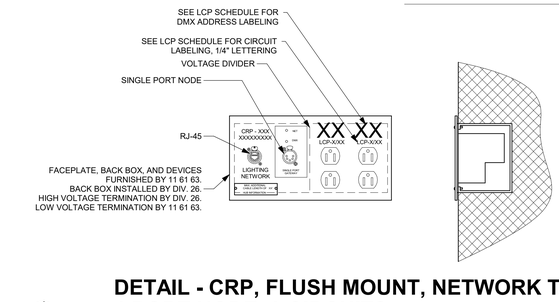
8 DETAIL - FLUSH MOUNT, CRP 101
3" = 1'-0"



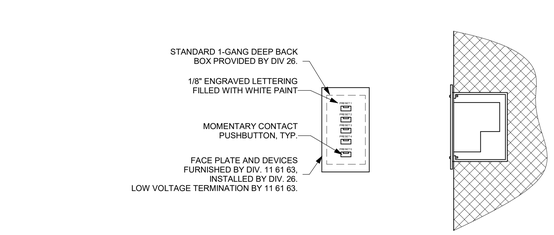
7 DETAIL - FLUSH MOUNT, SINGLE PORT NODE WITH 2 CIRC.
3" = 1'-0"



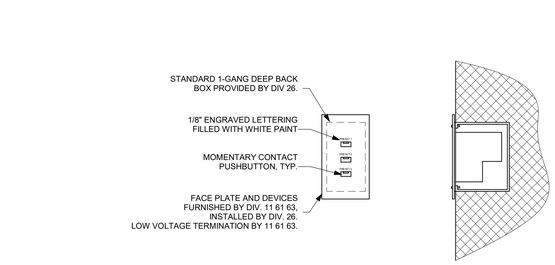
6 CRP - FLUSH MOUNT, 2 NETWORK TAPS, HOUSE AUX, 2 PORT NODE, 2 DED. 120v
3" = 1'-0"



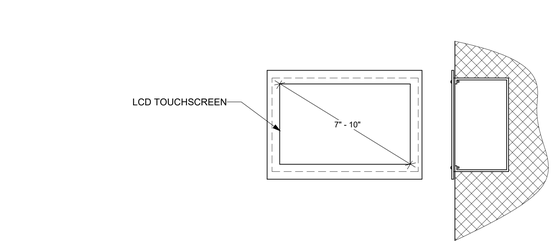
5 DETAIL - CRP, FLUSH MOUNT, NETWORK TAP, 1 PORT NODE, 2 CIRCUITS
3" = 1'-0"



4 DETAIL - ENTRY PANEL (EP-5), FLUSH MOUNT
3" = 1'-0"



2 DETAIL - ENTRY PANEL (EP-3), FLUSH MOUNT
3" = 1'-0"



1 DETAIL - ENTRY PANEL (EP-T), FLUSH MOUNT
3" = 1'-0"

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501.378.0878 office
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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE LIGHTING - DETAILS

DATE
17.10.24

SHEET NUMBER
TL 401

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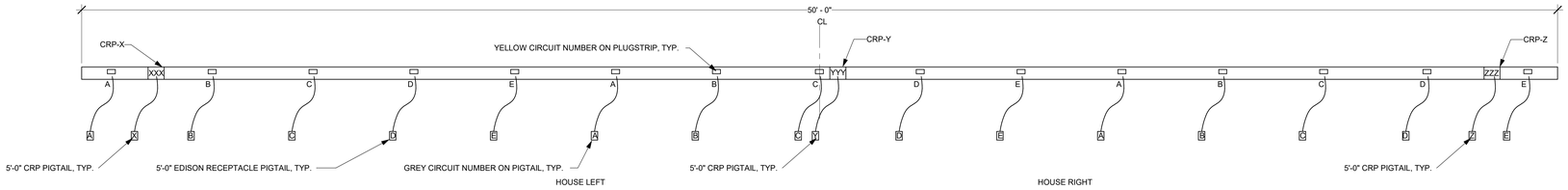
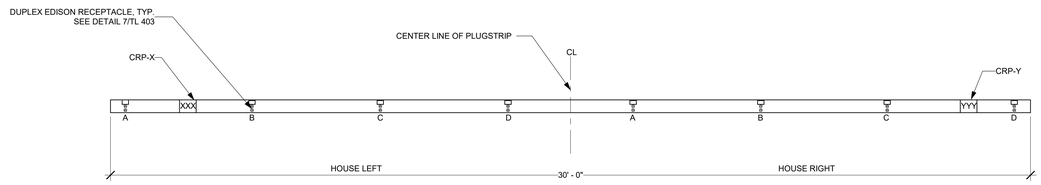
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
T +1.214.747.8300
schulershook.com



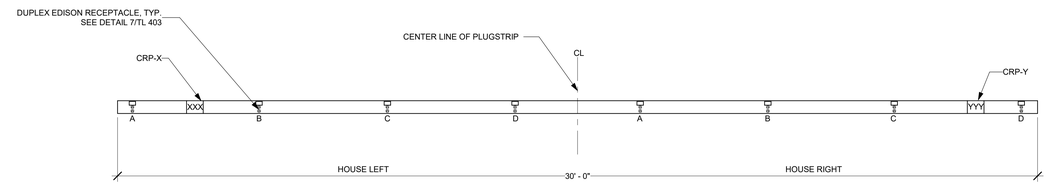
SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING								
	A	B	C	D	E	CRP-X	CRP-Y	CRP-Z
PS-301	TPP-1/09	TPP-1/10	TPP-1/11	TPP-1/12	TPP-1/13	CRP 301A	CRP 301B	CRP 301C

5 DETAIL - 301
1/2" = 1'-0"



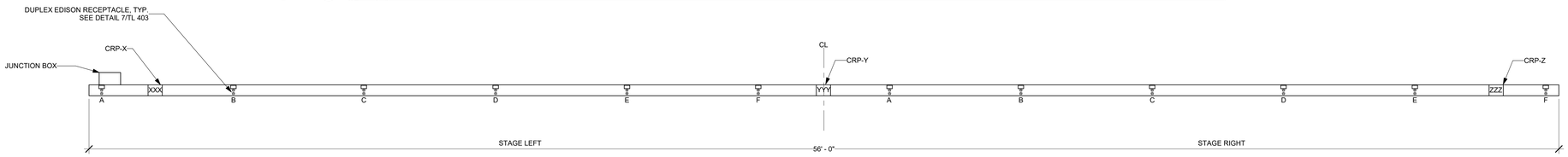
SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING							
	A	B	C	D	CRP-X	CRP-Y	
PS-404	TPP-1/05	TPP-1-06	TPP-1/07	TPP-1/08	CRP 303A	CRP 303B	

4 DETAIL - PS 303
1/2" = 1'-0"



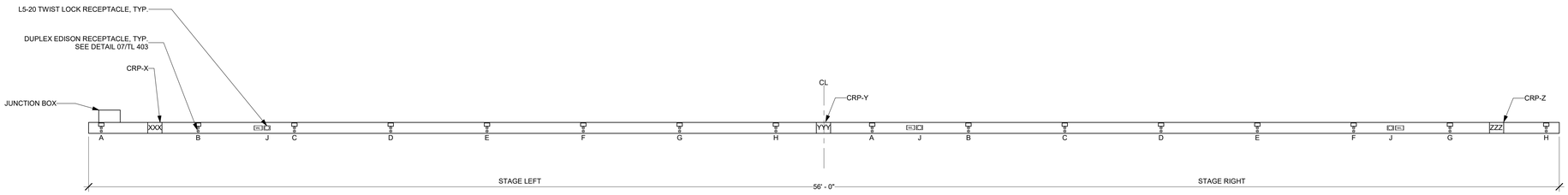
SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING						
	A	B	C	D	CRP-X	CRP-Y
PS-404	TPP-1/01	TPP-1-02	TPP-1/03	TPP-1/04	CRP 302A	CRP 302B

3 DETAIL - PS 302
1/2" = 1'-0"



SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING										
	A	B	C	D	E	F	CRP-X	CRP-Y	CRP-Z	
PS-404	TPP-2/19	TPP-2/20	TPP-2/21	TPP-2/22	TPP-2/23	TPP-2/24	CRP404A	CRP 404B	CRP404C	

2 DETAIL - PS 404
1/2" = 1'-0"



SWITCHED CIRCUIT AND CONTROL RECEPTACLE NUMBERING													
	A	B	C	D	E	F	G	H	W(J)	CRP-X	CRP-Y	CRP-Z	
PS-401	TPP-1/40	TPP-1/41	TPP-1/42	TPP-1/43	TPP-1/44	TPP-1/45	TPP-1/46	TPP-1/47	TPP-1/48	CRP 401A	CRP401B	CRP401C	
PS-402	TPP-2/01	TPP-2/02	TPP-2/03	TPP-2/04	TPP-2/05	TPP-2/06	TPP-2/07	TPP-2/08	TPP-2/09	CRP 402A	CRP 402B	CRP 402C	
PS-403	TPP-2/10	TPP-2/11	TPP-2/12	TPP-2/13	TPP-2/14	TPP-2/15	TPP-2/16	TPP-2/17	TPP-2/18	CRP403A	CRP 403B	CRP403C	

1 DETAIL - PS 401-403
1/2" = 1'-0"

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T +1.214.747.8300
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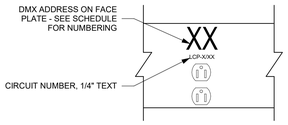
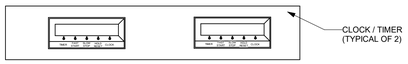
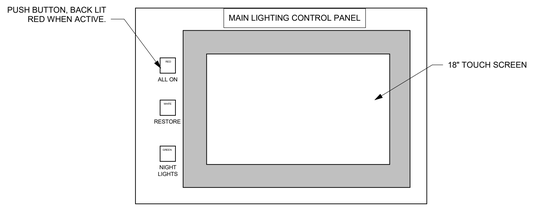


8 DETAIL - DUPLEX CIRCUIT LABEL
3" = 1'-0"

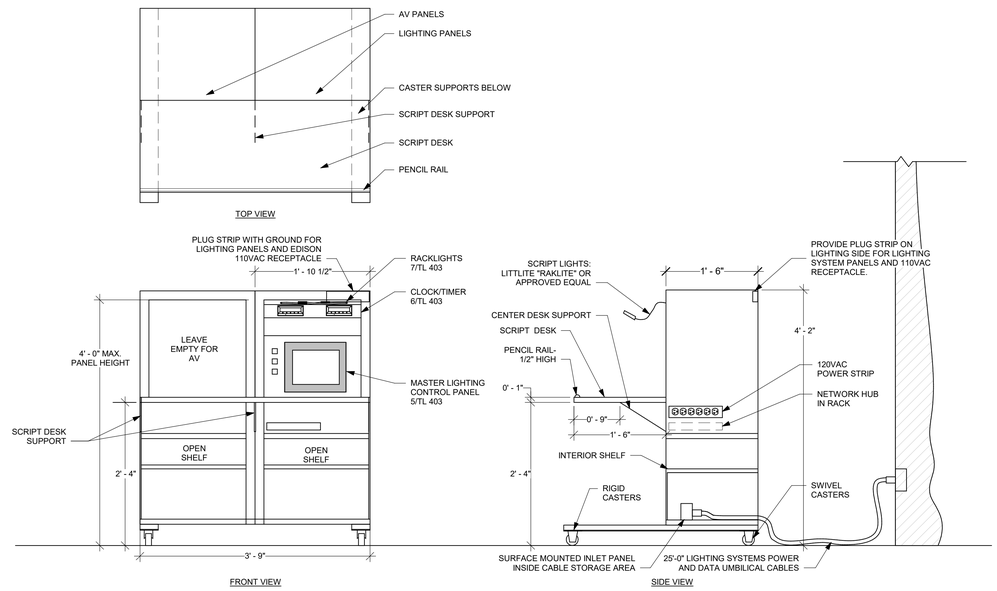
7 DETAIL - RACKLIGHTS, TYP.
3" = 1'-0"



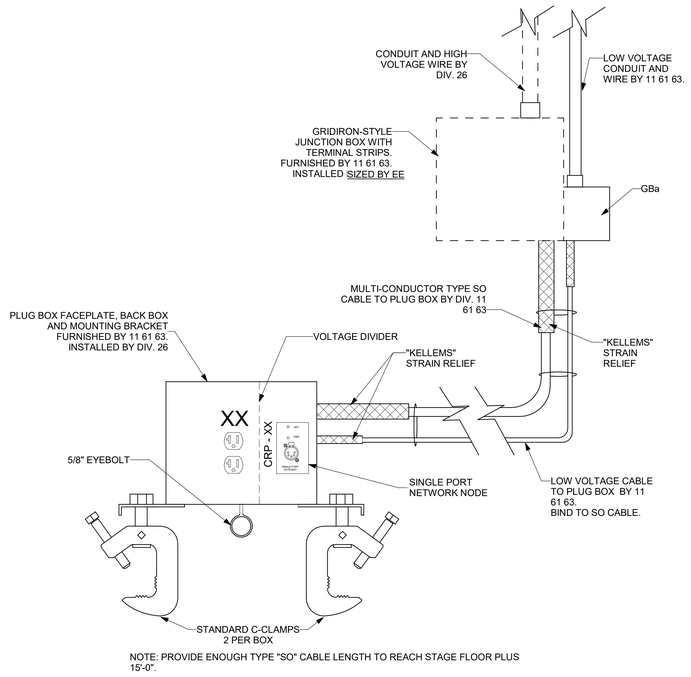
6 DETAIL - SM CLOCK/TIMER PANEL, TYP.
3" = 1'-0"



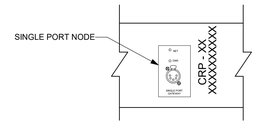
5 DETAIL - EP-M
3" = 1'-0"



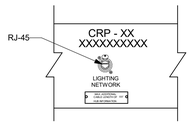
4 DETAIL - ROLLING STAGE MANAGER'S PANEL (SMP), AUDITORIUM
1" = 1'-0"



3 DETAIL - CRP - DROPBOX, SINGLE PORT NODE, 1 CIRCUITS
3" = 1'-0"



2 DETAIL - CRP, PLUG STRIP MOUNT, SINGLE PORT NODE
3" = 1'-0"



1 DETAIL - CRP, PLUG STRIP MOUNT, NETWORK TAP
3" = 1'-0"

SHEET TITLE
THEATRE LIGHTING - DETAILS

DATE
17.10.24

SHEET NUMBER
TL 403

RIGGING CURTAIN SCHEDULE - THEATRE

SET	CURTAIN DESCRIPTION	DISTANCE FROM DATUM	QTY. OF PANELS	HEIGHT VERIFY ACTUAL CONDITIONS	WIDTH VERIFY ACTUAL CONDITIONS	FULLNESS	FABRIC	COLOR	TRACK TYPE	TRACK LENGTH VERIFY ACTUAL CONDITIONS	COMMENTS
1	GRAND VALANCE	0' - 8"	1	10' - 0"	91' - 6"	100%	IFR 25oz VELOUR	PER ARCH			
2	GRAND CURTAIN	1' - 4"	2	22' - 0"	34' - 6"	100%	IFR 32oz VELOUR	PER ARCH	280	2 @ 32'-0"	
6	BORDER 1	7' - 4"	1	11' - 0"	85' - 6"	FLAT	IFR 25oz VELOUR				
7	LEGS 1	8' - 0"	2	22' - 0"	12' - 0"	FLAT	IFR 25oz VELOUR				
13	BORDER 2	15' - 4"	1	9' - 0"	85' - 6"	FLAT	IFR 25oz VELOUR				
14	MIDSTAGE TRAVELLER	<varies>	2	22' - 0"	31' - 6"	50%	IFR 32oz VELOUR		280	2 @ 32'-0"	
21	BORDER 3	24' - 8"	1	8' - 0"	85' - 6"	FLAT	IFR 25oz VELOUR				
26	UPSTAGE TRAVELLER	<varies>	2	22' - 0"	31' - 6"	50%	IFR 32oz VELOUR		280	2 @ 32'-0"	
28	SCRIM	20' - 0"	1	22' - 0"	57' - 0"	FLAT	IFR SCRIM	BLACK			
32	CYC	30' - 0"	1	22' - 0"	57' - 0"	FLAT	IFR SCRIM	BLACK			
33	UPSTAGE BLACKOUT	32' - 8"	1	22' - 0"	85' - 6"	25%	IFR 25oz VELOUR				
SL TABS	SL SIDE TABS		7	22' - 0"	<varies>	FLAT	IFR 25oz VELOUR		280	(1) @ 25'-0"	
SR TABS	SR SIDE TABS		7	22' - 0"	<varies>	FLAT	IFR 25oz VELOUR		280	(1) @ 25'-0"	
X1	LEGS 2	0' - 0"	2	22' - 0"	12' - 0"	FLAT	IFR 25oz VELOUR				STORE CURTAIN IN HAMPER FOR TURNOVER.
X2	LEGS 3	0' - 0"	2	22' - 0"	12' - 0"	FLAT	IFR 25oz VELOUR				STORE CURTAIN IN HAMPER FOR TURNOVER.
X3	BORDER 5	0' - 0"	1	11' - 0"	85' - 6"	FLAT	IFR 25oz VELOUR				STORE CURTAIN IN HAMPER FOR TURNOVER.
X4	BORDER 4	0' - 0"	1	11' - 0"	85' - 6"	FLAT	IFR 25oz VELOUR				STORE CURTAIN IN HAMPER FOR TURNOVER.

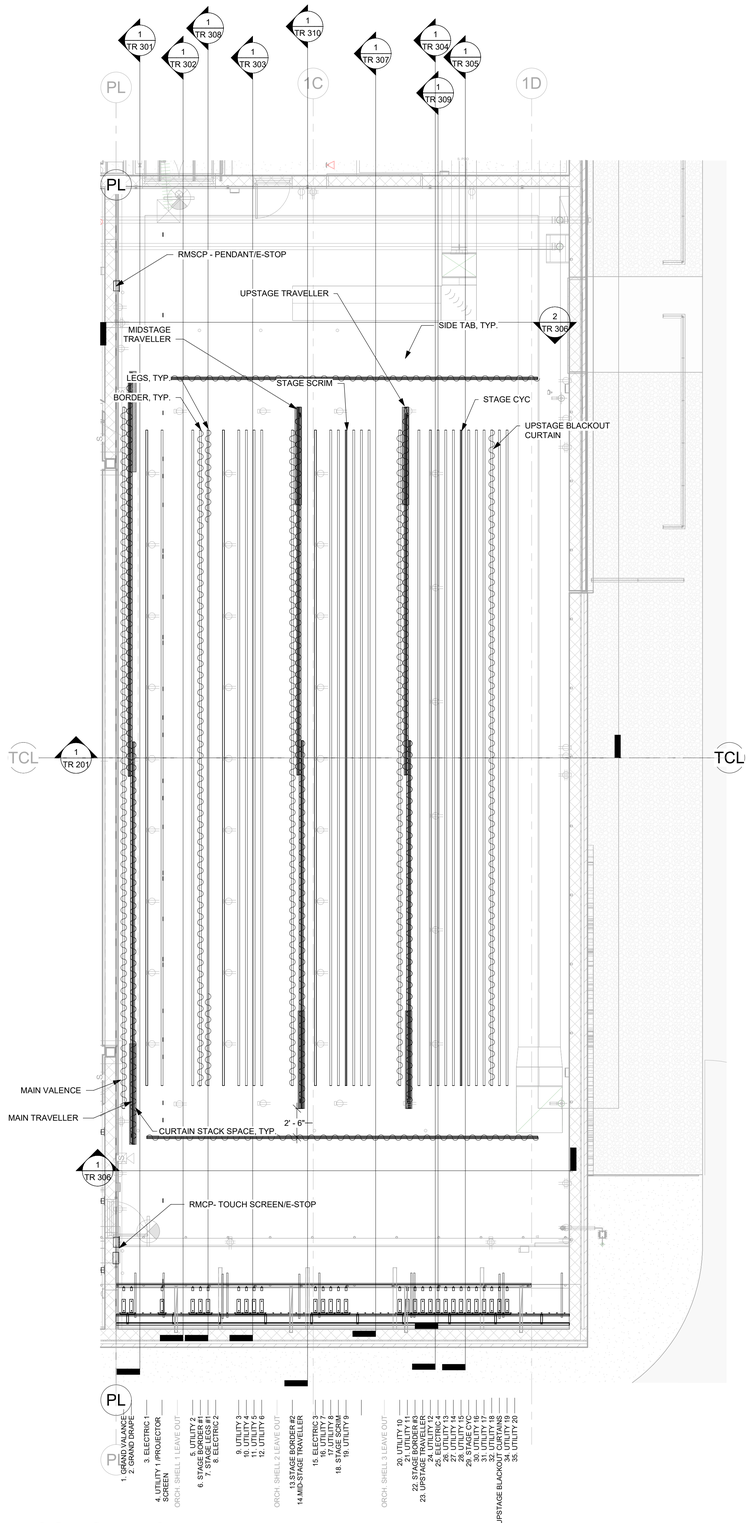
3 SCHEDULE - RIGGING CURTAIN SCHEDULE
NO SCALE

RIGGING SCHEDULE - THEATRE

NOTE: CHOOSE APPROPRIATE HARDWHERE TO HELP MAXIMIZE ALL HIGH TRIMS WHERE POSSIBLE.

SET	NAME	LINESET LOCATION FROM PL DATUM	BATTEN LENGTH	BATTEN TYPE	SUSPENSION	HIGH TRIM	LOW TRIM	PAYLOAD (LBS.)	SPEED (FPM)	COMMENTS
1	GRAND VALANCE	0' - 8"	61' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
2	GRAND CURTAIN	1' - 4"	67' - 0"	II	MANUAL COUNTERWEIGHT	45' - 0"	4' - 0"			
3	ELECTRIC 1	2' - 8"	57' - 0"	III	MOTORIZED	44' - 0"	4' - 0"	3,000		MOTORIZED HOIST
4	PROJECTOR SCREEN	4' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
5	UTILITY BATTEN	6' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
6	STAGE BORDER	7' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
7	STAGE LEGS	8' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
8	ELECTRIC 2	9' - 4"	57' - 0"	III	MOTORIZED	44' - 0"	4' - 0"	3,000		MOTORIZED HOIST
9	UTILITY BATTEN	10' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
10	UTILITY BATTEN	11' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
11	UTILITY BATTEN	12' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
12	UTILITY BATTEN	12' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
13	SOFTGOODS	15' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
14	MIDSTAGE TRAVELER	16' - 0"	61' - 0"	II		43' - 6"	4' - 0"	2,000		
15	ELECTRIC 3	17' - 4"	57' - 0"	III	MOTORIZED	44' - 0"	4' - 0"	3,000		MOTORIZED HOIST
16	UTILITY BATTEN	18' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
17	UTILITY BATTEN	19' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
18	STAGE SCRIM	20' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
19	UTILITY BATTEN	20' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
20	UTILITY BATTEN	21' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
21	UTILITY BATTEN	22' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
22	STAGE BORDER	24' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
23	UPSTAGE TRAVELER	25' - 4"	61' - 0"	II		30' - 0"	4' - 0"	2,000		
24	UTILITY BATTEN	26' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
25	ELECTRIC 4	27' - 4"	57' - 0"	III	MOTORIZED	42' - 5"	4' - 0"	3,000		MOTORIZED HOIST
26	UTILITY BATTEN	28' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
27	UTILITY BATTEN	28' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
28	UTILITY BATTEN	29' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
29	CYC	30' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
30	UTILITY BATTEN	30' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
31	UTILITY BATTEN	31' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
32	UTILITY BATTEN	31' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
33	UPSTAGE BLACKOUT CURTAINS	32' - 8"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
34	UTILITY BATTEN	33' - 4"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
35	UTILITY BATTEN	34' - 0"	57' - 0"	I	MANUAL COUNTERWEIGHT	45' - 6"	4' - 0"	2,000		
A	STAGE LEFT TAB	2' - 6"	34' - 0"	I	DEAD HUNG	23' - 0"	23' - 0"	750		DISTANCE FROM DATUM IS FROM END OF NEAREST BATTEN
B	STAGE RIGHT TAB	2' - 6"	34' - 0"	I	DEAD HUNG	23' - 0"	23' - 0"	750		DISTANCE FROM DATUM IS FROM END OF NEAREST BATTEN

2 SCHEDULE - THEATRICAL RIGGING SCHEDULE
NO SCALE



1 PLAN - RIGGING LAYOUT
3/16" = 1'-0"

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THEATRE RIGGING - LAYOUT PLAN

DATE
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Dallas
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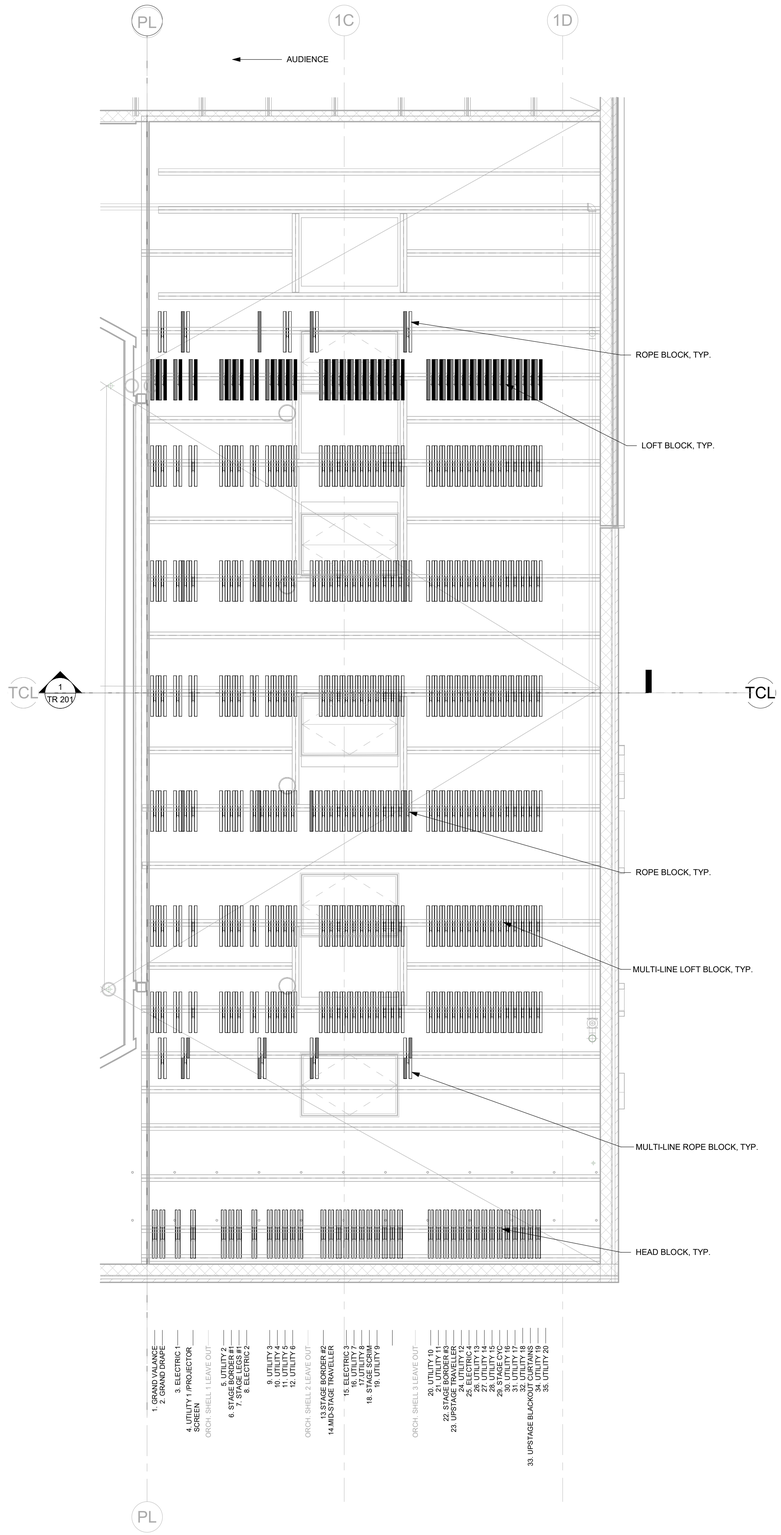
schulershook.com



1 RCP - THEATRE RIGGING - BOTTOM OF STEEL
3/16" = 1'-0"

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE RIGGING - STAGE RCP

DATE
17.10.24

SHEET NUMBER
TR 102

Schuler Shook
LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
Dallas
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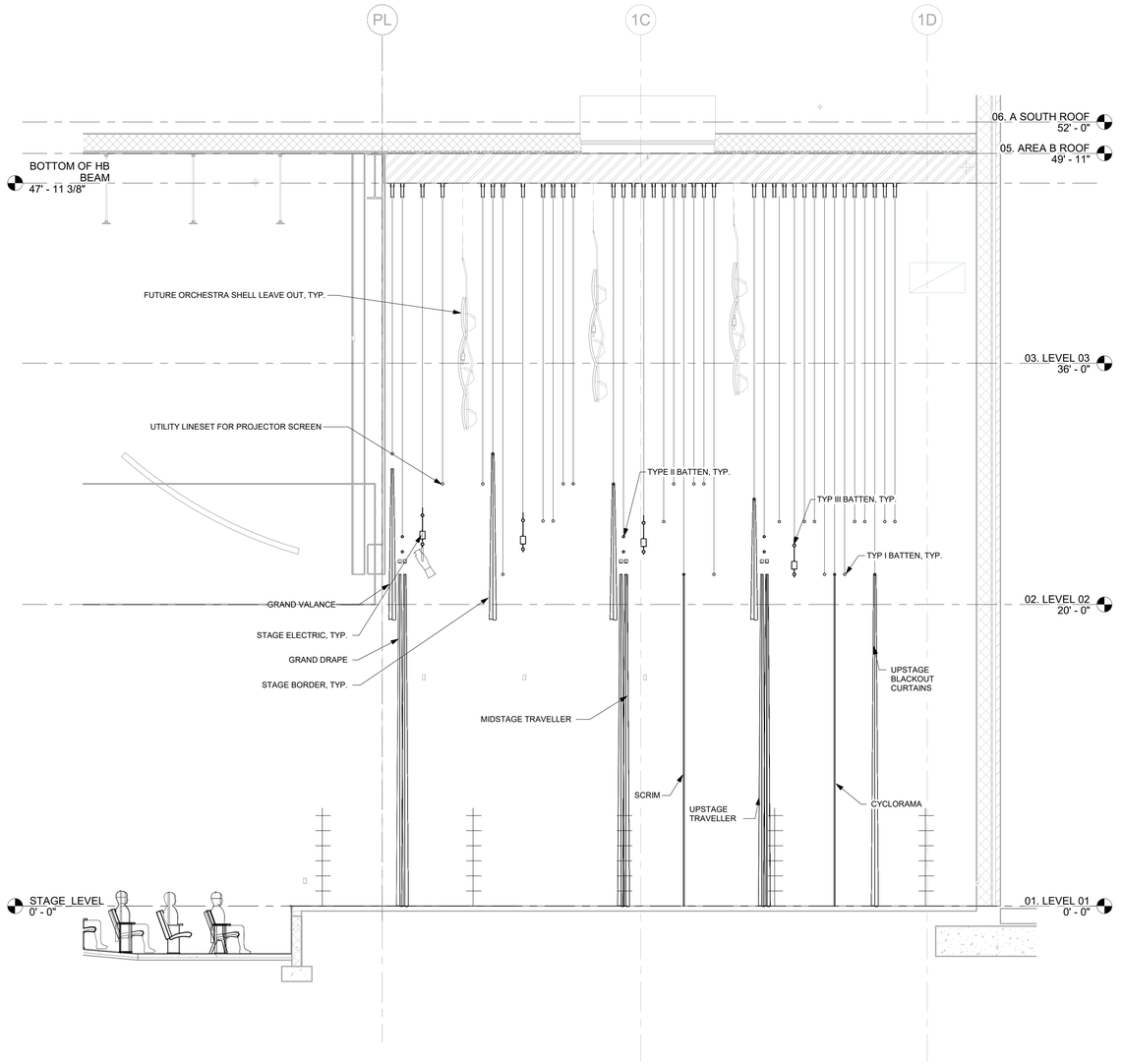

1 SECTION - RIGGING CENTERLINE

1/4" = 1'-0"

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PROJECT NAME

NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE RIGGING - CENTERLINE SECTION

DATE

17.10.24

SHEET NUMBER

TR 201

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LIGHTING DESIGN / THEATRE PLANNING / AUDIO VIDEO DESIGN
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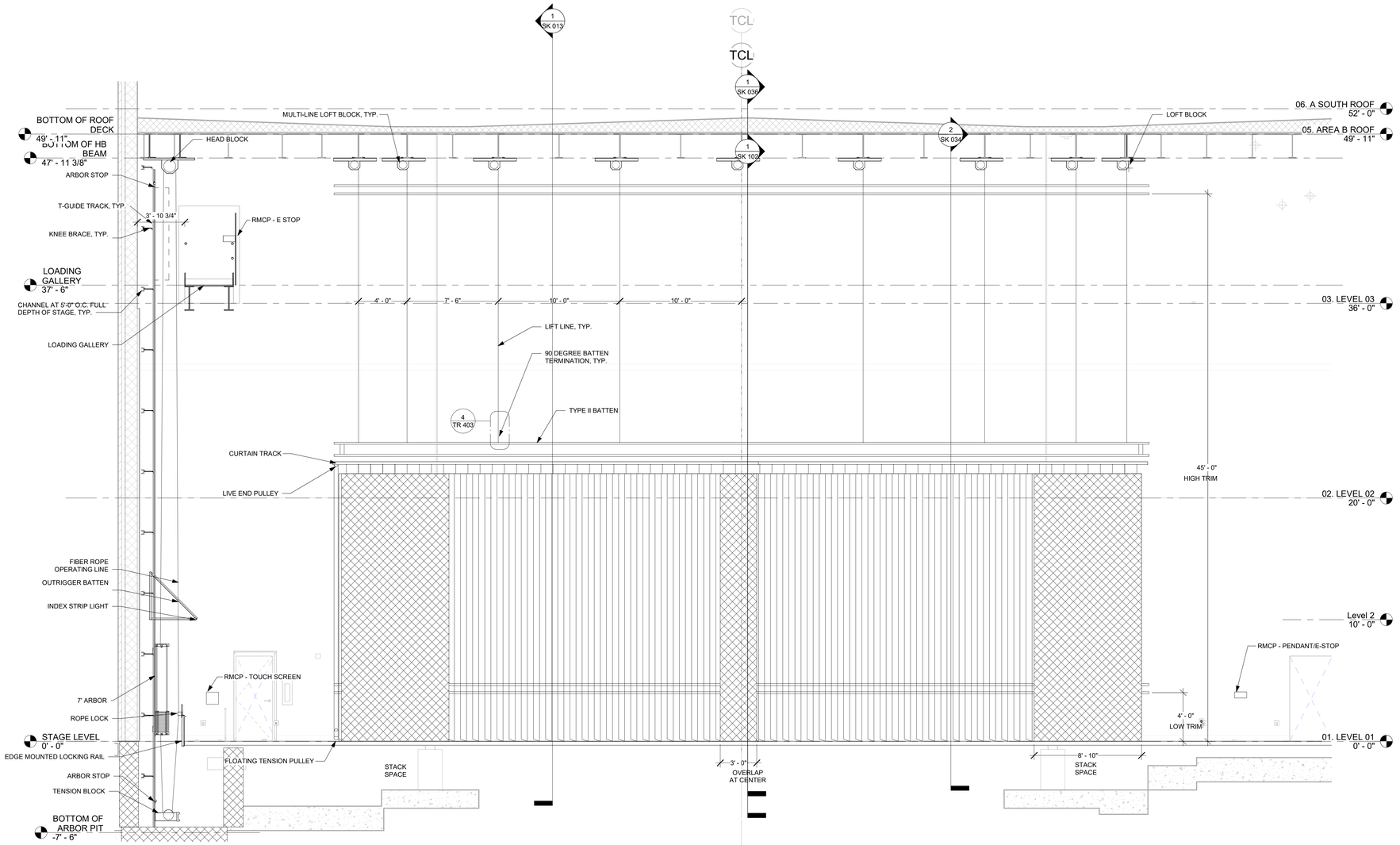

1 ELEVATION - GRAND DRAPE

1/4" = 1'-0"

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NEW HIGH SCHOOL
CAMPUS FOR: WYNNE
SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE RIGGING
-GRAND CURTAIN

DATE

17.10.24

SHEET NUMBER

TR 301

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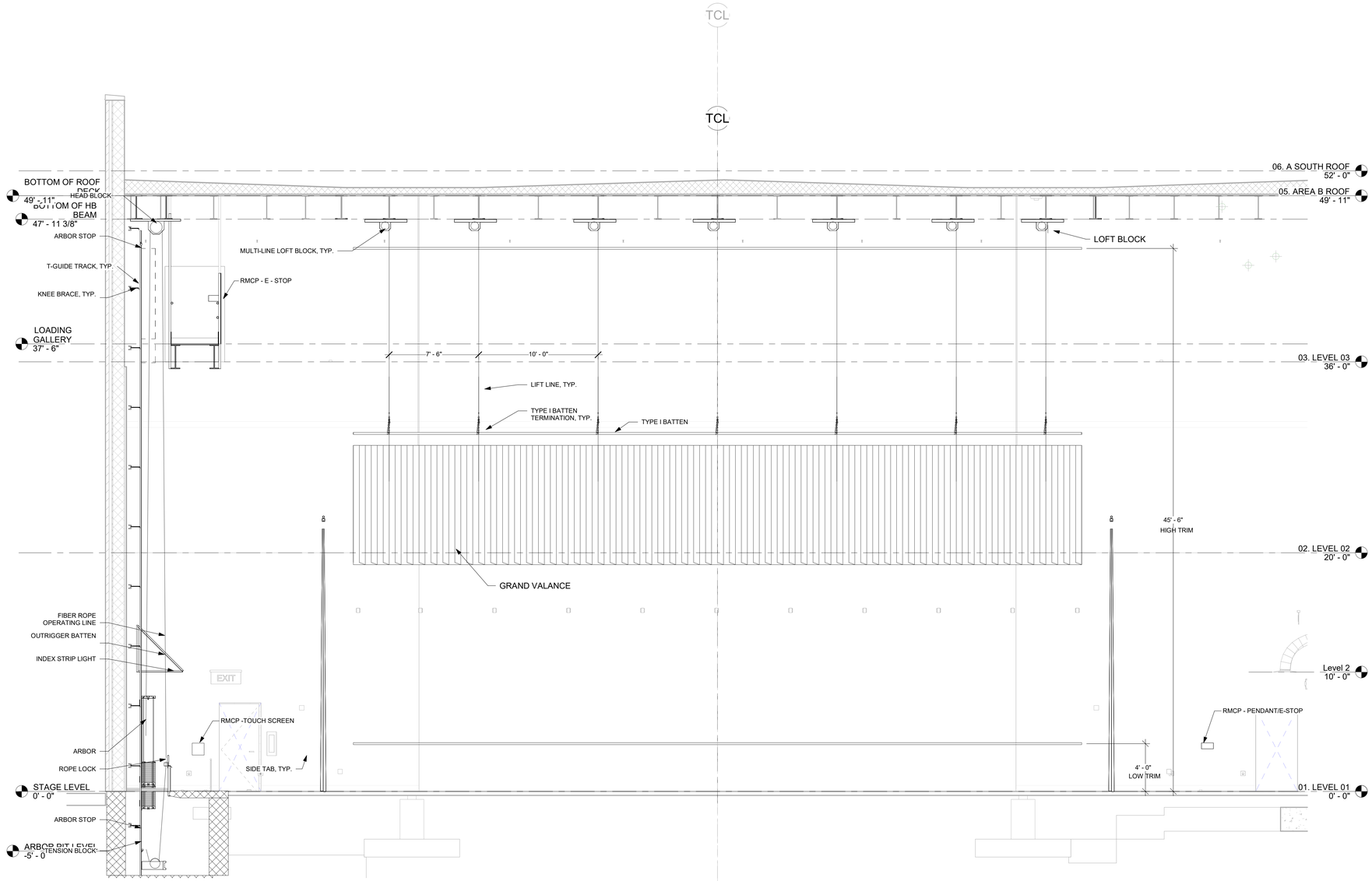

1 ELEVATION - GRAND VALANCE
1/4" = 1'-0"

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PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE RIGGING -GRAND VALENCE ELEVATION

DATE
17.10.24

SHEET NUMBER
TR 302

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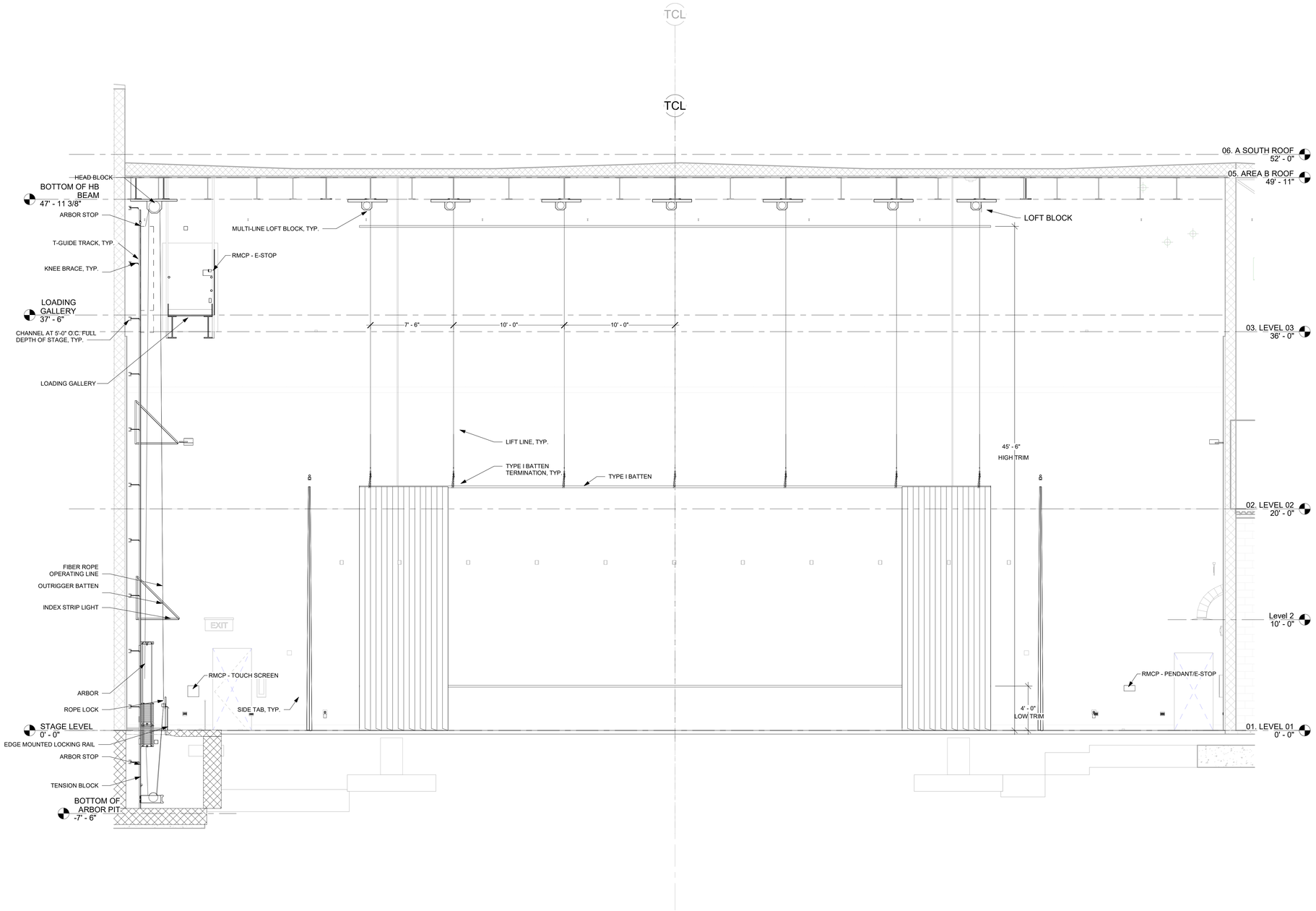

1 ELEVATION - STAGE LEGS
1/4" = 1'-0"

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WYNNE, AR

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PROJECT NUMBER
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OWNER

INFORMATION

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SHEET TITLE
THEATRE RIGGING -STAGE LEGS

DATE
17.10.24

SHEET NUMBER
TR 303

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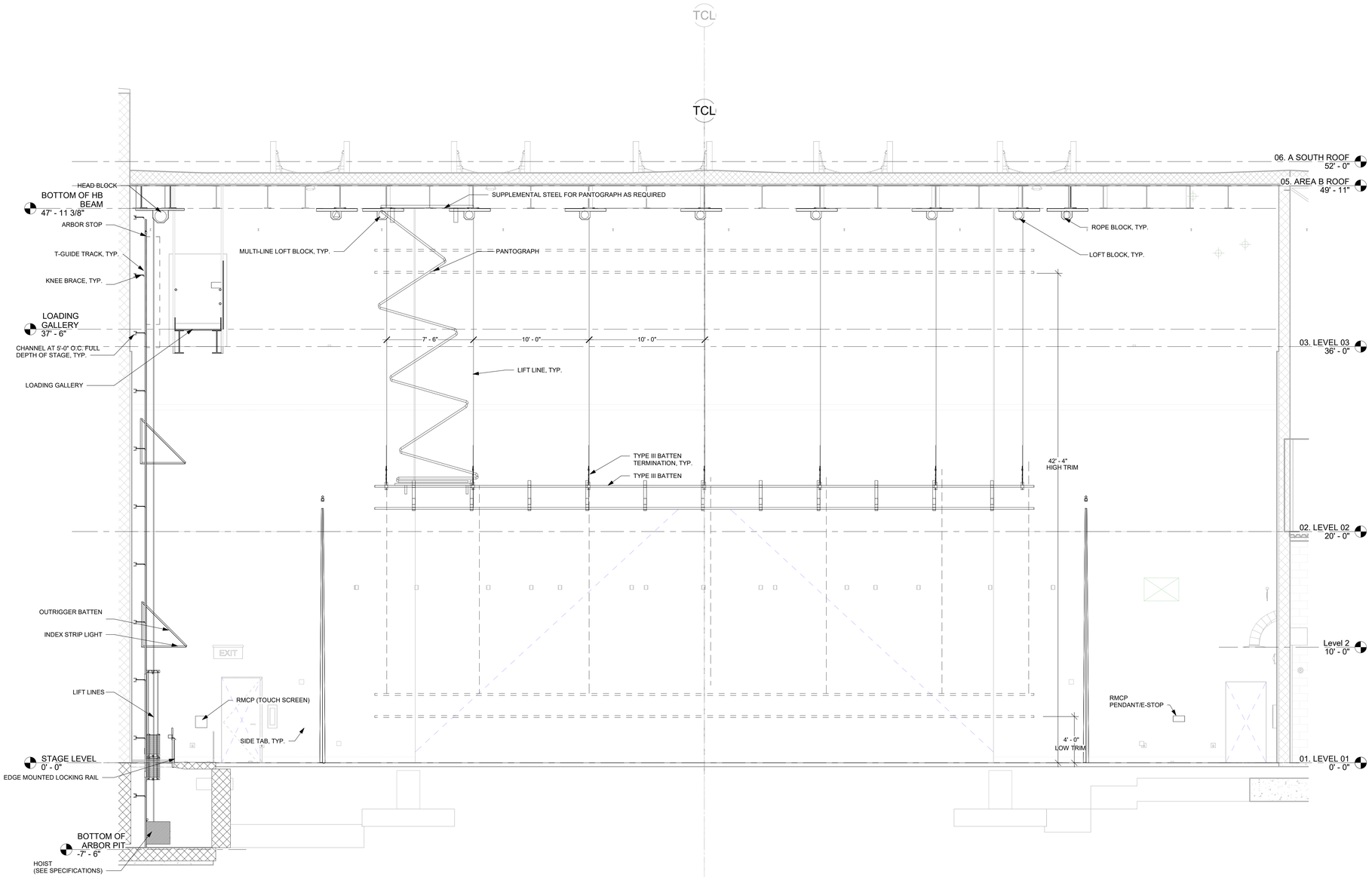

1 ELEVATION - STAGE ELECTRIC, TYP.
1/4" = 1'-0"

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OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE RIGGING
-STAGE ELECTRIC

DATE
17.10.24

SHEET NUMBER
TR 304

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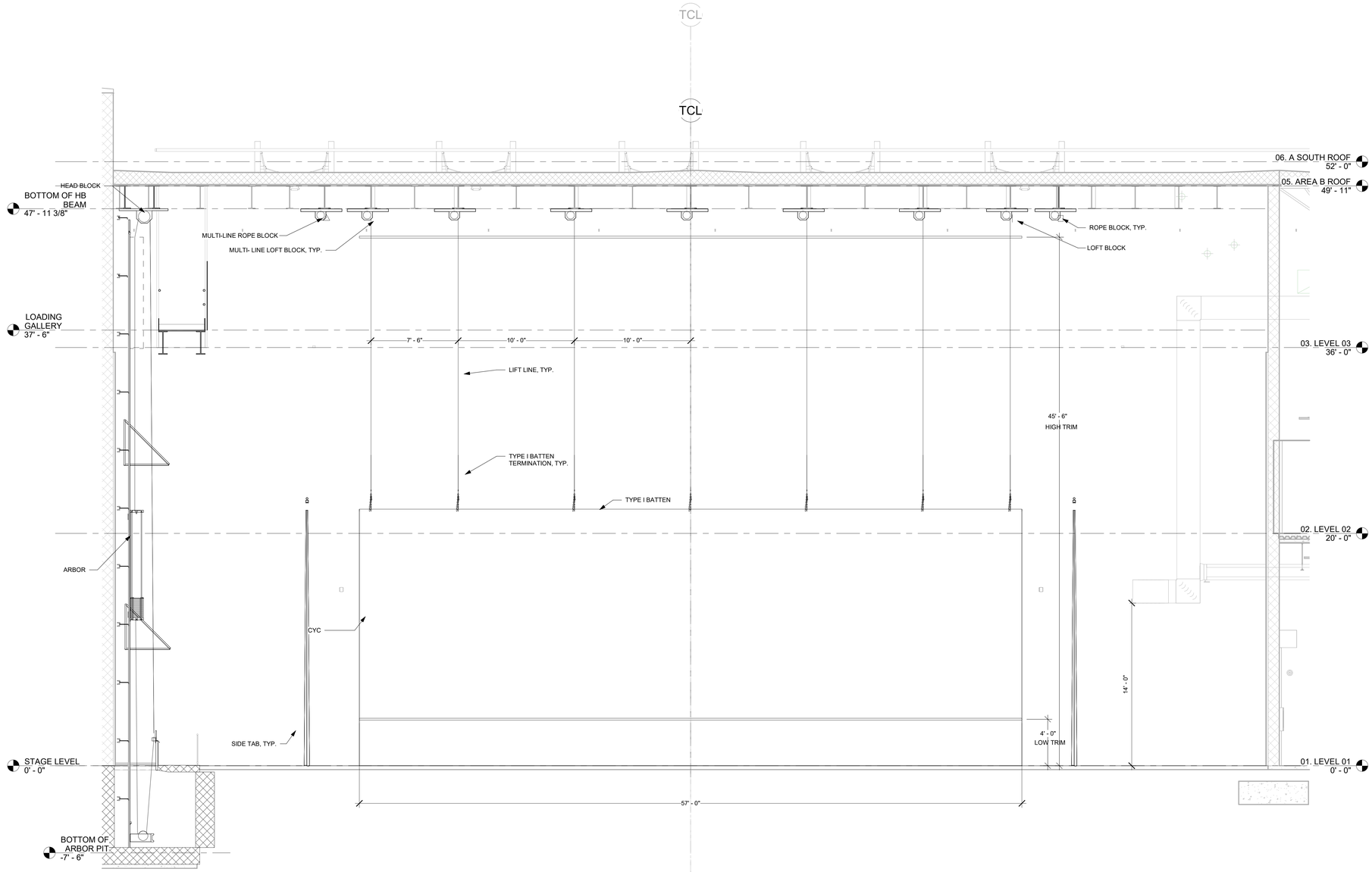

1 ELEVATION - STAGE CYC

1/4" = 1'-0"

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CAMPUS FOR: WYNNE
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WYNNE, AR

LOCATION

PROJECT NUMBER

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SHEET TITLE

THEATRE RIGGING
-STAGE CYC

DATE

17.10.24

SHEET NUMBER

TR 305

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CAMPUS FOR: WYNNE
SCHOOL DISTRICT

WYNNE, AR

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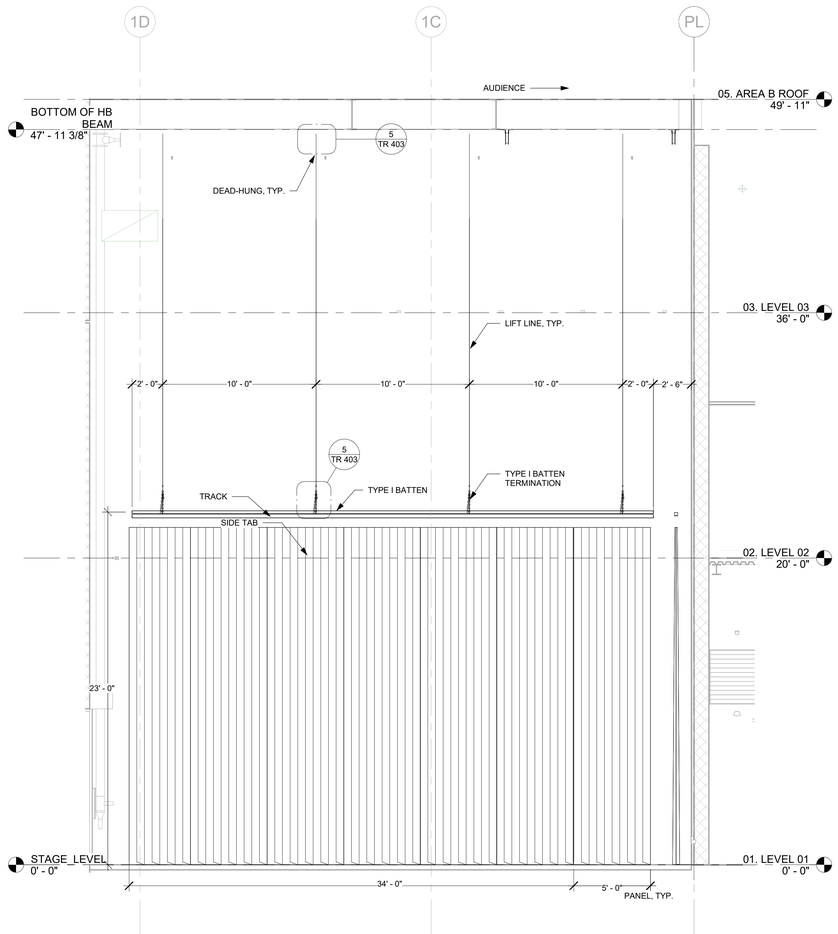
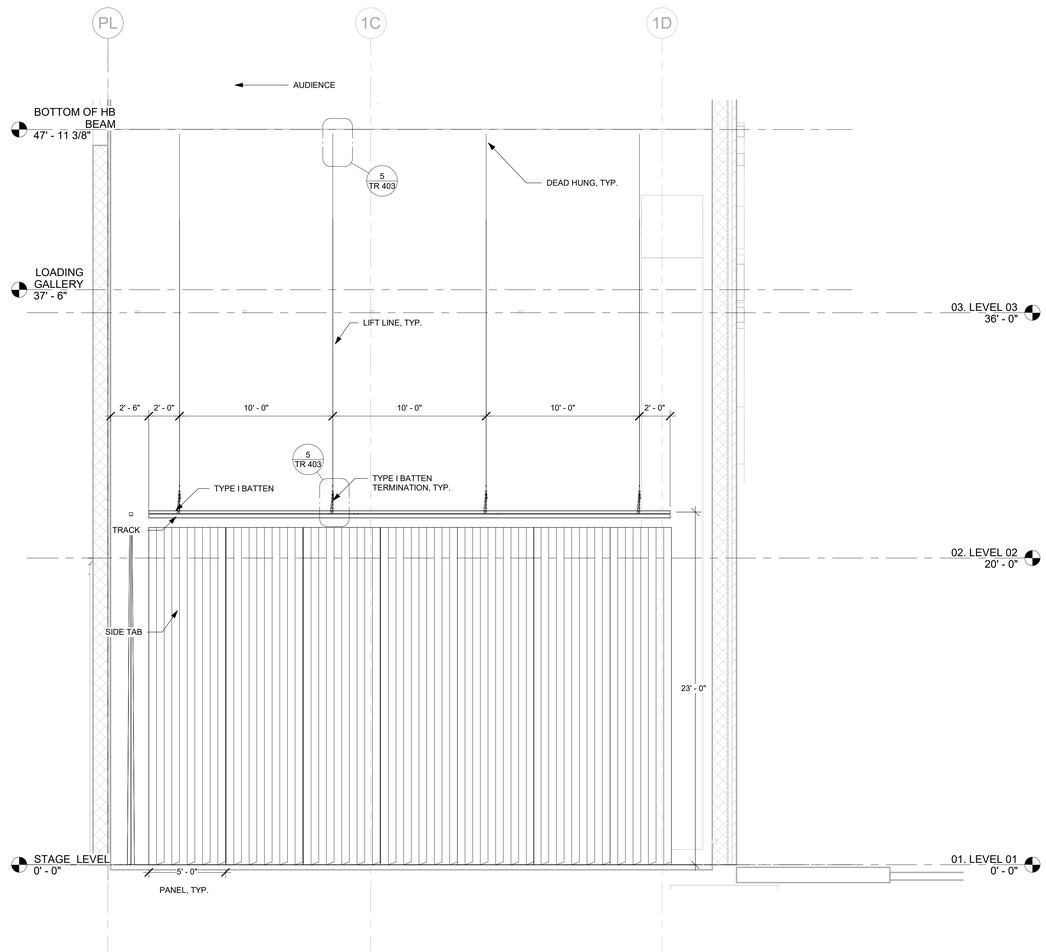


2 ELEVATION - SIDE TABS, STAGE RIGHT
1/4" = 1'-0"



1 ELEVATION - SIDE TABS, STAGE LEFT
1/4" = 1'-0"

SHEET TITLE
THEATRE RIGGING
-SIDE TABS

DATE
17.10.24

SHEET NUMBER
TR 306

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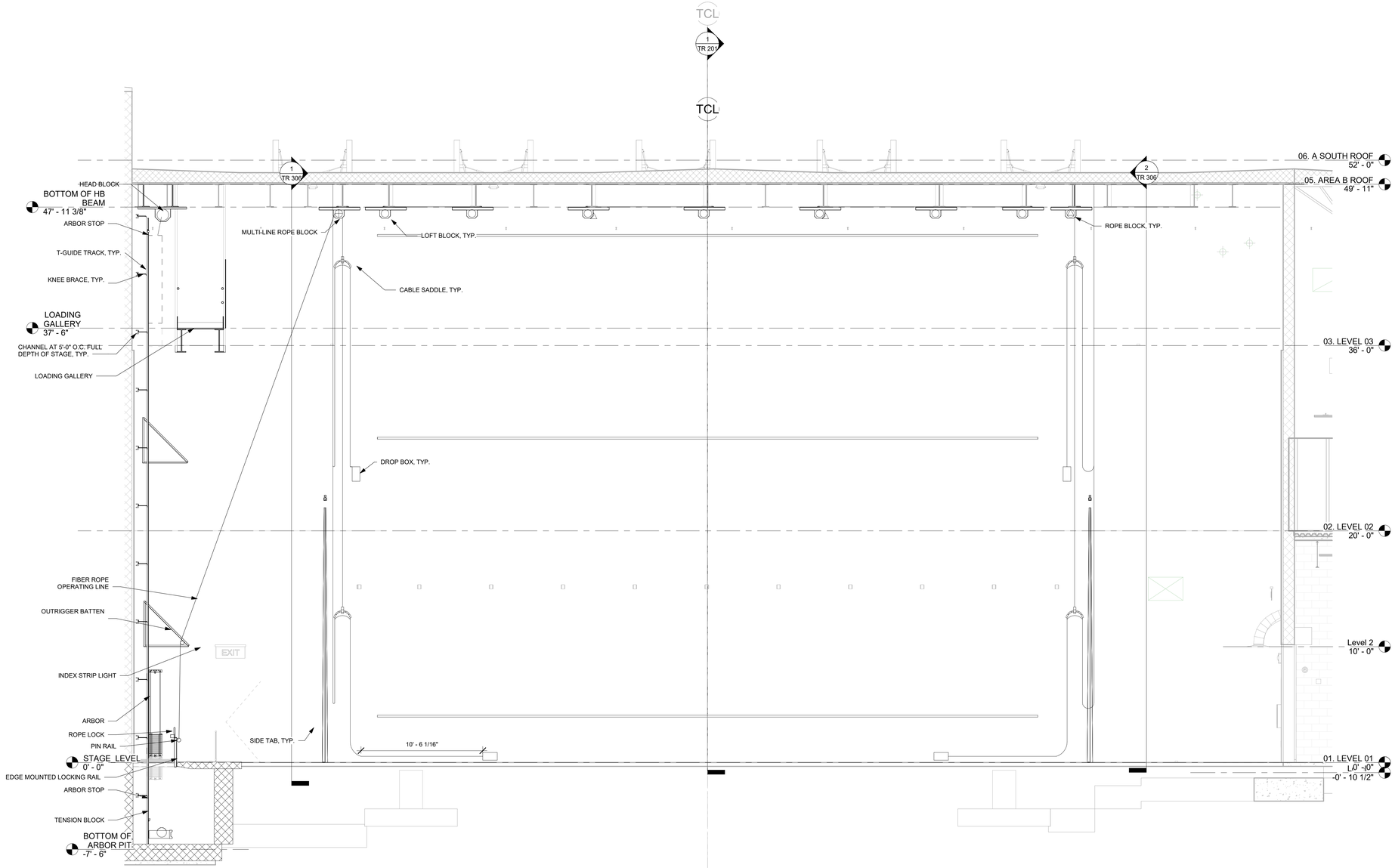

1 ELEVATION - STAGE DROP BOX, TYP.

1/4" = 1'-0"

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A-23010.361AC

OWNER

INFORMATION

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SHEET TITLE

THEATRE RIGGING
-STAGE DROP BOXES

DATE

17.10.24

SHEET NUMBER

TR 307

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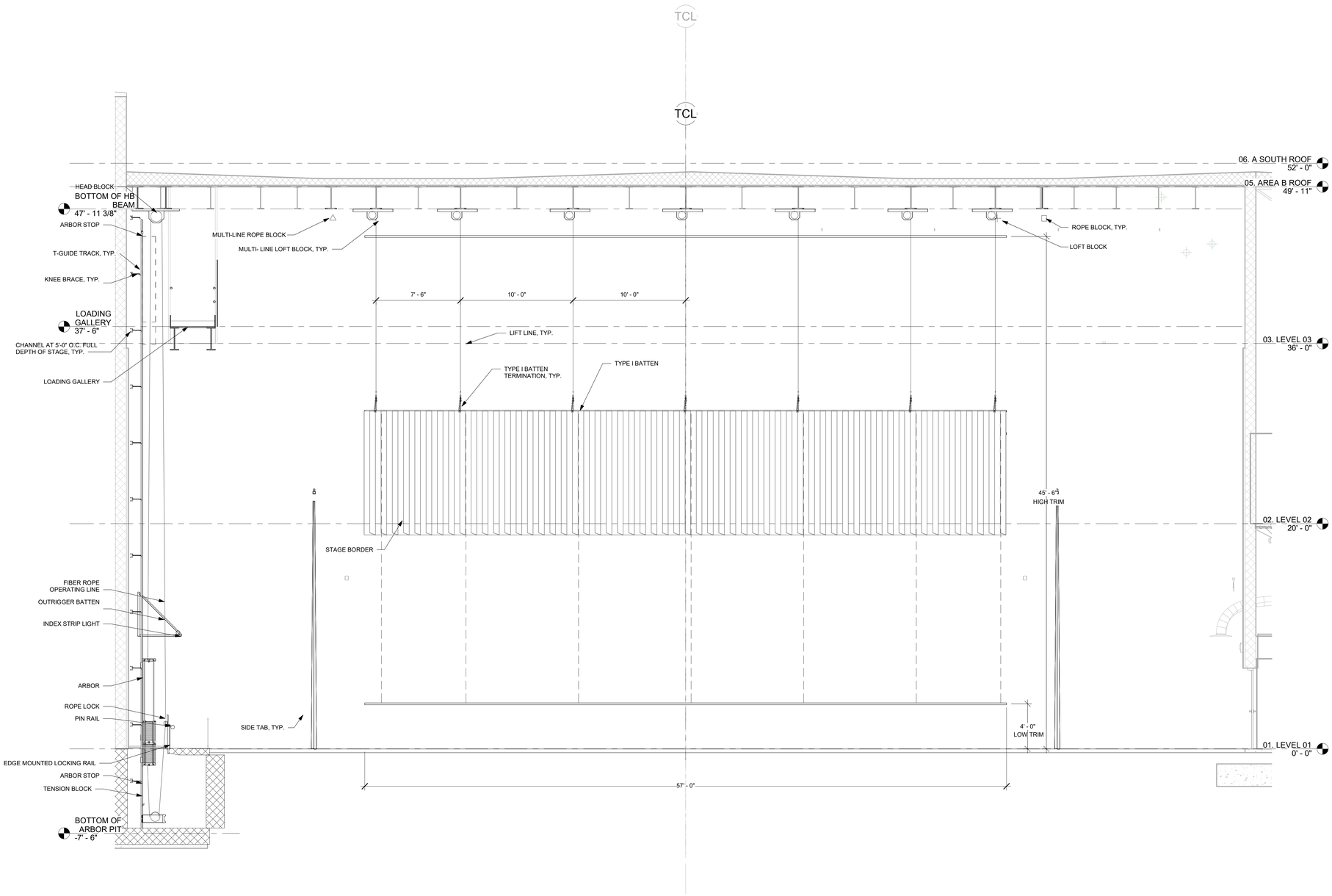

1 ELEVATION - STAGE BORDER, TYP.
1/4" = 1'-0"

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LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

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SHEET TITLE

THEATRE RIGGING
-STAGE BORDER, TYP.

DATE

17.10.24

SHEET NUMBER

TR 308

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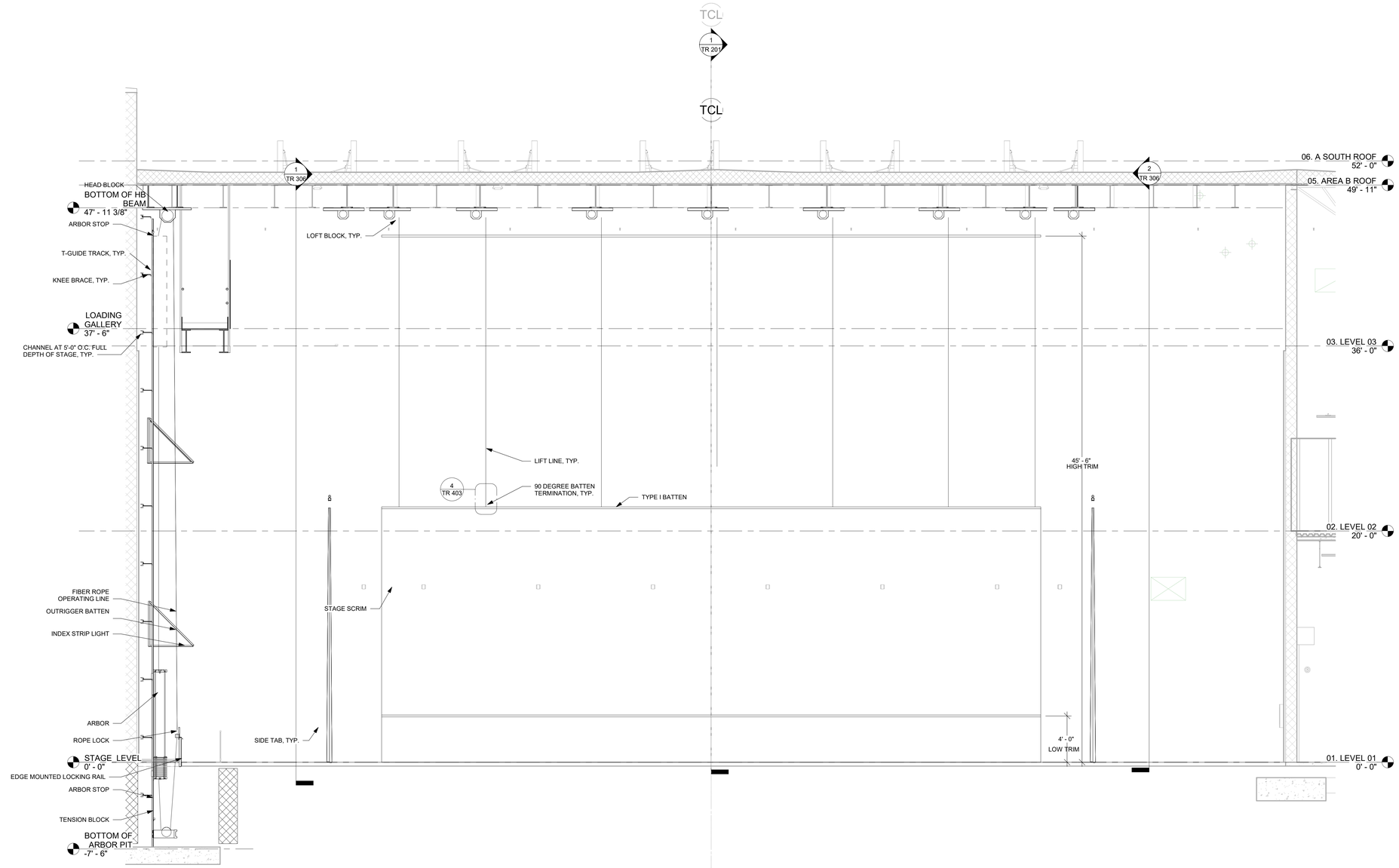

1 ELEVATION - STAGE SCRIM

1/4" = 1'-0"

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CAMPUS FOR: WYNNE
SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER

A-23010.361AC

OWNER

INFORMATION

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SHEET TITLE

THEATRE RIGGING
-STAGE SCRIM

DATE

17.10.24

SHEET NUMBER

TR 309

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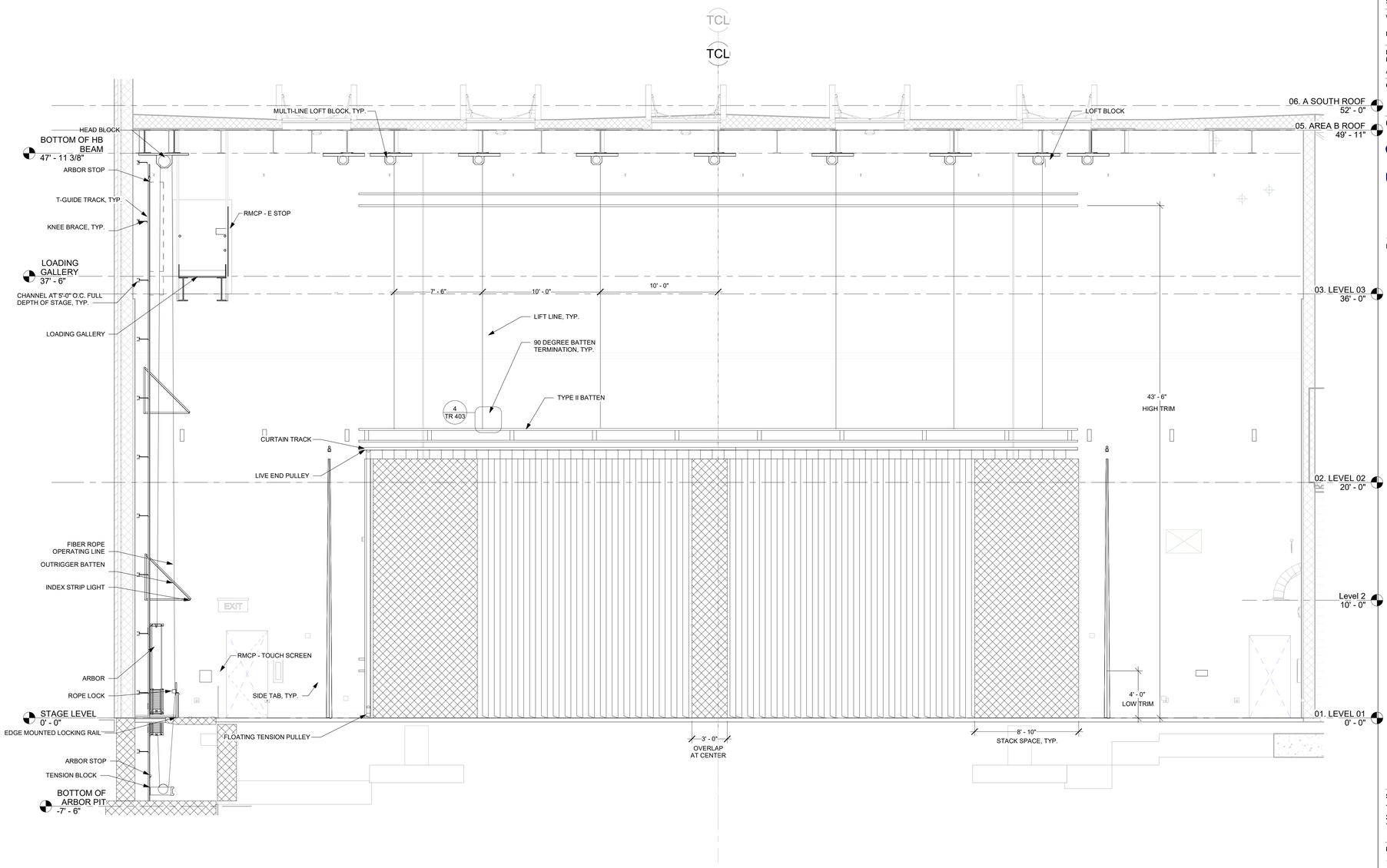

1 ELEVATION - STAGE TRAVELLER, TYP.
1/4" = 1'-0"

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LOCATION

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A-23010.361AC

OWNER

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SHEET TITLE
THEATRE RIGGING - STAGE TRAVELLER, TYP.

DATE
17.10.24

SHEET NUMBER
TR 310

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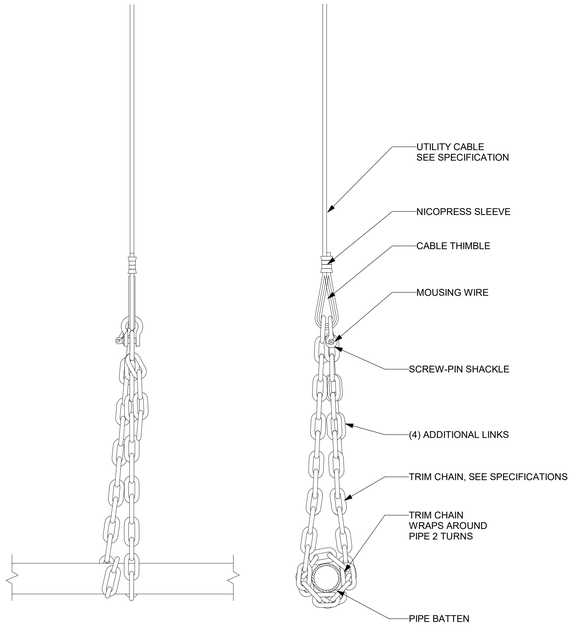
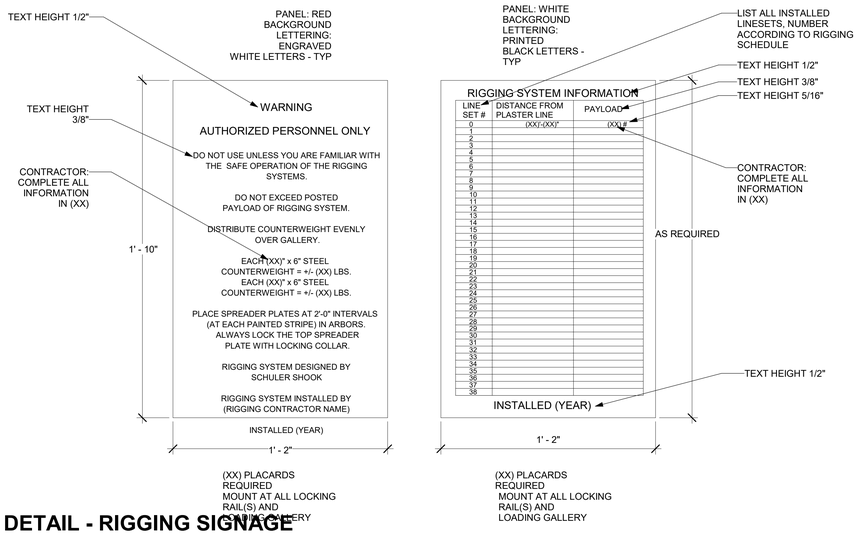
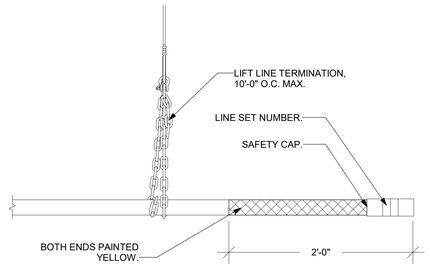


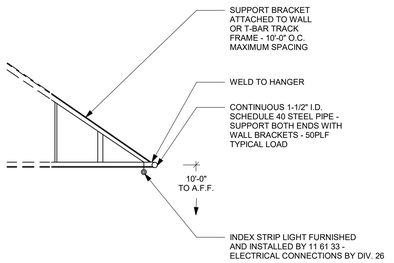
8 DETAIL - TYPE I BATTEN TERMINATION
ELEVATION VIEW SECTION VIEW
3" = 1'-0"



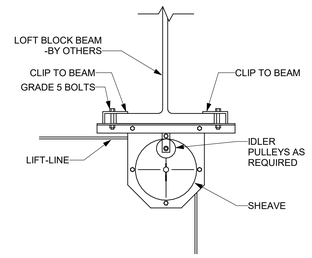
7 DETAIL - RIGGING SIGNAGE
3" = 1'-0"



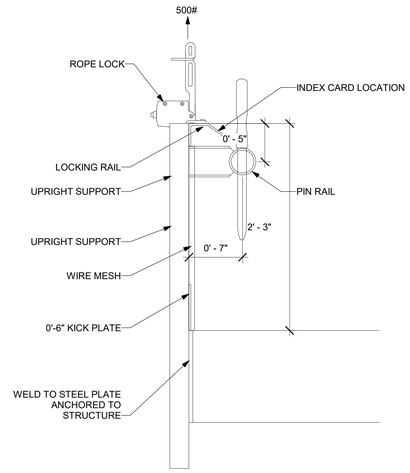
6 DETAIL - TYPE I BATTEN
1 1/2" = 1'-0"



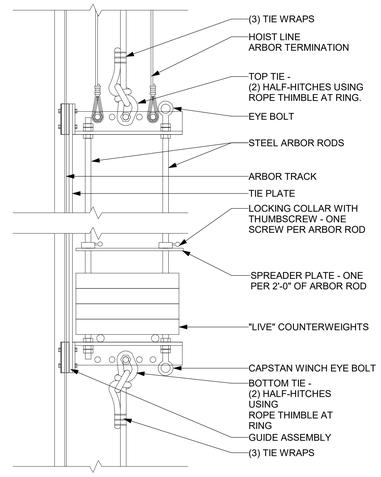
5 DETAIL - RIGGING WALL WORK LIGHT OUTRIGGER LED
1/2" = 1'-0"



4 DETAIL - LOFT BLOCK UNDER HUNG
1 1/2" = 1'-0"

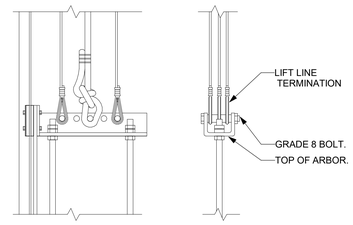


3 DETAIL - LOCKING RAIL EDGE MOUNTED WITH PIN RAIL
1 1/2" = 1'-0"



SEE SPECIFICATIONS FOR ADDITIONAL DETAILS.

2 DETAIL - COUNTERWIEGHT ARBOR DAL
1 1/2" = 1'-0"



ELEVATION VIEW SECTION VIEW

1 DETAIL - ARBOR TERMINATION
1 1/2" = 1'-0"

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PROJECT NUMBER
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OWNER

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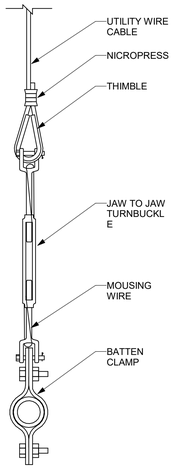
100% CONSTRUCTION DOCUMENTS

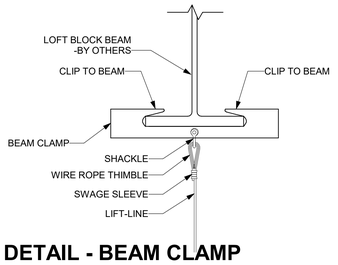
SHEET TITLE
THEATRE RIGGING -DETAILS

DATE
17.10.24

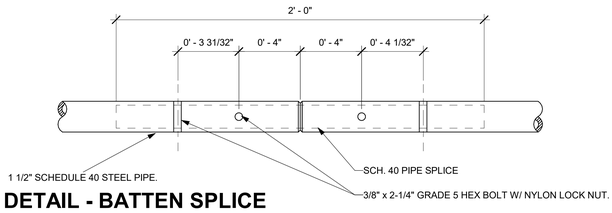
SHEET NUMBER
TR 401



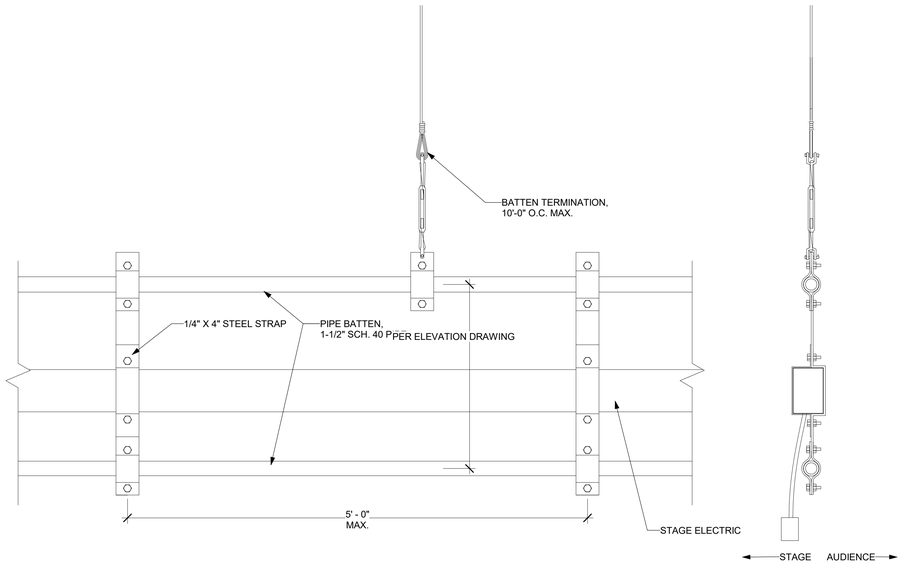
7 DETAIL - TYPE II BATTEN TERMINATION
3" = 1'-0"



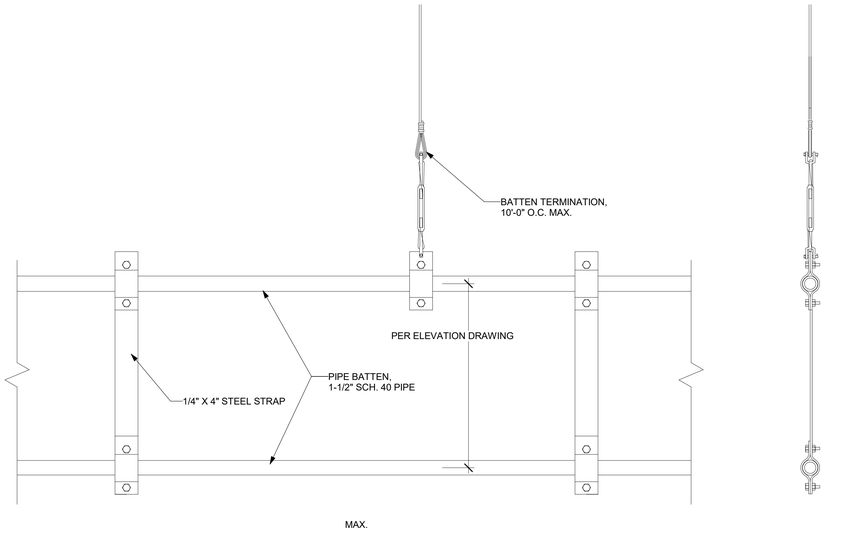
4 DETAIL - BEAM CLAMP
1 1/2" = 1'-0"



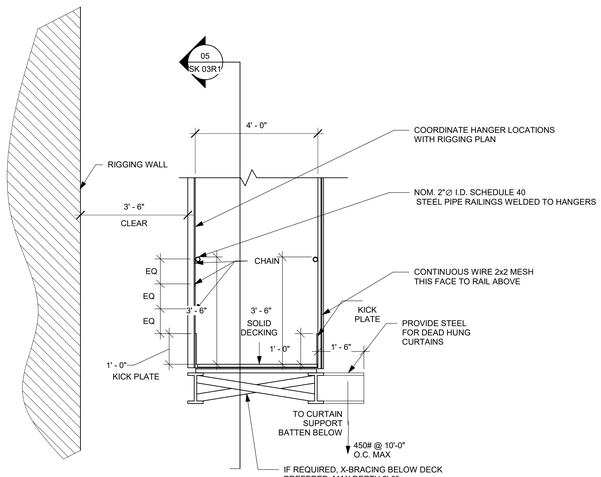
3 DETAIL - BATTEN SPLICE
3" = 1'-0"



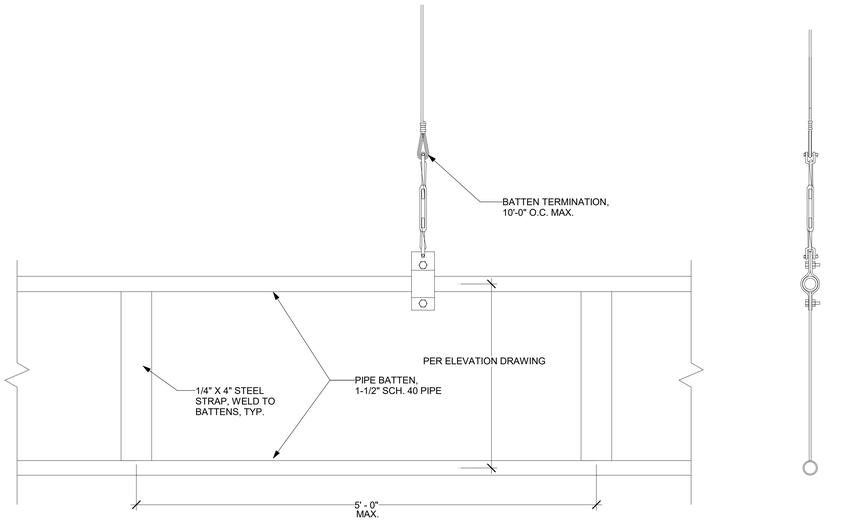
6 DETAIL - TYPE III BATTEN WITH ELECTRIC
1 1/2" = 1'-0"



2 DETAIL - TYPE III BATTEN
1 1/2" = 1'-0"



5 DETAIL - LOADING GALLERY
1/2" = 1'-0"



1 DETAIL - TYPE II BATTEN
1 1/2" = 1'-0"

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CONSULTANT / SEAL

NOT FOR CONSTRUCTION

PROJECT NAME
NEW HIGH SCHOOL CAMPUS FOR: WYNNE SCHOOL DISTRICT

WYNNE, AR

LOCATION

PROJECT NUMBER
A-23010.361AC

OWNER

INFORMATION

100% CONSTRUCTION DOCUMENTS

SHEET TITLE
THEATRE RIGGING -DETAILS

DATE
17.10.24

SHEET NUMBER
TR 402

Schuler Shook
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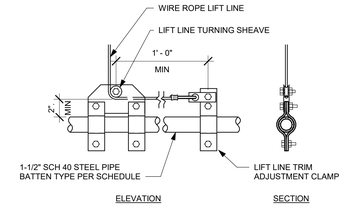
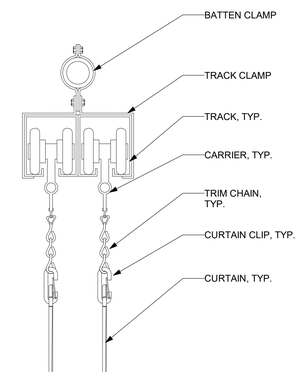
Dallas
T +1.214.747.8300
schulershook.com



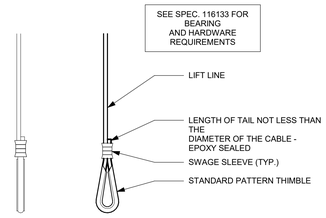
4 DETAIL - 90-DEGREE HOIST LINE TERMINATION TO BATTEN

1 1/2" = 1'-0"



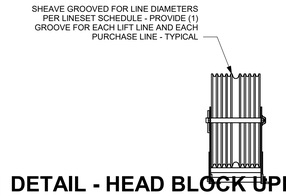
3 DETAIL - CHANNEL CURTAIN TRACK DOUBLE

3" = 1'-0"



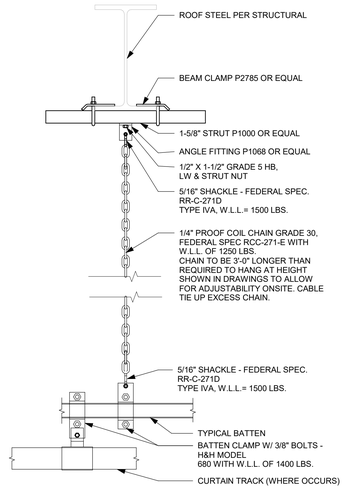
2 DETAIL - WIRE ROPE TERMINATION

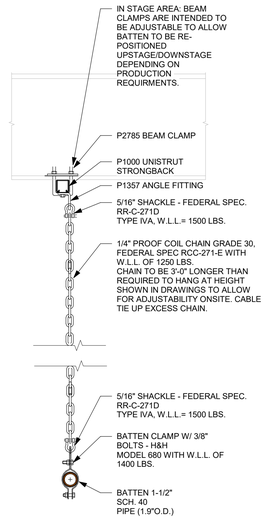
3" = 1'-0"



1 DETAIL - HEAD BLOCK UPRIGHT SECTION

1 1/2" = 1'-0"





5 DETAIL - DEAD-HUNG BATTEN ATTACHMENT

1 1/2" = 1'-0"

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CONSULTANT / SEAL

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PROJECT NAME

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SCHOOL DISTRICT

WYNNE, AR

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100% CONSTRUCTION DOCUMENTS

SHEET TITLE

THEATRE RIGGING -DETAILS

DATE

17.10.24

SHEET NUMBER

TR 403

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Dallas
T +1.214.747.8300
schulershook.com

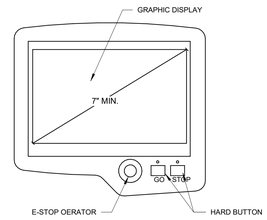
NOTES:
1 - POWER TO RIGGING MOTOR CONTROL CABINET, RMCC, AND RIGGING MOTOR CONTROL PANEL PROVIDED BY DIVISION 26.

2 - ALL DEVICES, CONDUIT, AND WIRE FROM RMCC AND RMCP TO MOTOR PROVIDED BY DIVISION 11.

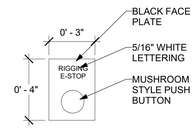
3 - REFERENCE ELECTRICAL SHEETS.

4 - SEE SPECIFICATIONS

4 DIAGRAM - RIGGING CONTROLS, SMALL THEATRE
12" = 1'-0"

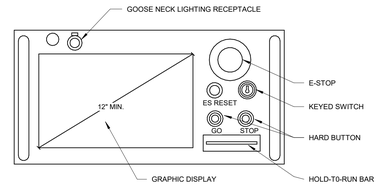


3 DETAIL - RIGGING MOTOR PENDANT
3" = 1'-0"



BACKBOX AND FACE PLATE PROVIDED BY DIV. 11.

2 DETAIL - RIGGING EMERGENCY STOP
3" = 1'-0"



1 DETAIL - RIGGING MOTOR CONTROL PANEL
3" = 1'-0"

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SHEET TITLE
THEATRE RIGGING -MOTOR CONTROL DETAILS AND ONE LINE DIAGRAM

DATE
17.10.24

SHEET NUMBER
TR 404

SECTION 110640
FOOD SERVICE EQUIPMENT

PART 1: GENERAL

1.1 SUMMARY

A. GENERAL DESCRIPTION: Food service equipment indicated on the contract drawings including general and supplementary conditions, schedules, equipment list and specifications associated with this section.

B. THE GENERAL PROVISIONS of the Contract including General and Supplementary Conditions, Division 1 General Requirements and instruction to Bidders apply to the Work included in this Division.

C. RELATED SECTIONS

1. Division 1 - General Requirements

2. Division 22 - Plumbing

3. Division 23 - Mechanical

8. Division 26 – Electrical

1.2 REFERENCES

A. National Sanitation Foundation Standards and recommended criteria. Provide each equipment item with NSF 'Seal of Approval'.

B. Underwriters Laboratories Standards and carry the U and/or cUL label.

C. ANSI standards for electric powered and gas burning equipment.

D. National Fire Protection Association Codes

E. All applicable health codes.

F. National Electric Code

G. Americans with Disabilities Act

H. Food and Drug Administration HACCP Guidelines

I. American Gas Association

1.3 SUBMITTALS

A. PRODUCT DATA

1. Brochures shall be bound in book form in item numerical order. Each product data sheet will be preceded by a type written description indicating the item number, specification, manufacturer, model number, accessories and modifications to meet the intent of the specifications. **Each manufacturers cut sheet will be marked, with model number, accessories and specific voltage**.

2. Provide six sets to the Architect for written approval before ordering equipment. Provide wiring diagram for all equipment as requested by the Architect.

B. SHOP DRAWINGS

1. Provide three sets of drawings and one set of reproducible shop drawings of fabricated equipment with details showing all dimensions and all details of construction, installation and relation to adjoining and related work, where same requires cutting, field welding or close fitting, and shall show all reinforcement, anchorage and other work required for complete installation. Drawings shall be drawn to a scale of not less than ½" = 1'

2. Mechanical/electrical rough-in drawings will be submitted in item number sequence indicating the utility requirements of each piece of equipment specified herein. These submittals will be accurately drawn to scale and include all necessary dimensions indicating elevations and distances from centerline of columns, walls, etc. The Contractor shall be responsible for determining the exact location of the outlets on walls and floors, where applicable, and not as it exists on the equipment. Allowances shall be made for traps, ells, valves, faucets, tailpieces, etc. Rough-in drawings shall include utility requirements for existing and future equipment indicated in specifications and drawings. Provide three sets of drawings and one set of reproducible shop drawings.

3. Provide itemized equipment schedule including quantities, description, manufacturer, utility requirements and pertinent remarks.

4. NOTE: CUTSHEET SUBMITTALS TO HAVE SPECIFIC ITEMS, VOLTAGES, DETAILS, OPTIONS AND ACCESSORIES CLEARLY OUTLINED HIGHLIGHTED TO MINIMIZE FIELD QUESTIONS FROM SUBCONTRACTORS.

   FAILURE TO OUTLINE SPECIFIC ITEMS WILL RESULT IN AUTOMATIC REJECTION OF CUTSHEET SUBMITTALS.

5. Upon approval of all drawings and product data sheets, submit eight sets of all submittals bound in brief form, for final distribution.

6. None of the above to be issued for work in field until all submittals have been stamped accepted.

GENERAL: Submit in accordance with Section 01330

1. Submittals to be received by consultant no later than 10 working days after award of contract. Shop drawings will be in CAD Release 11 or later format.

2. No Alternates will be allowed after the bid. All requests for alternates will be written and must be received by the Consultant no later than 7 days prior to the bid date.

3. Only Food Service Equipment Contractors may request alternates.

C. SAMPLES

1. Submit samples of all materials required by the Architect. Samples shall be adequate in size and quantity for testing their compliance with these specifications. These are to be submitted and approval obtained before work proceeds. Feet, handles, hardware, etc., shall be submitted with shop drawings if these items are not in accordance with specifications.

D. WARRANTY

1. Warranty installed units will be free of defects in material and workmanship for a minimum of one year from date of substantial completion, all work as furnished by FSEC under these specifications. This warranty shall cover replacement of defective material, transportation and labor, but does not include cost of parts and labor caused by the Owner's carelessness or misuse of equipment.

2. Warranty sealed compressor units for 5 years from date of substantial completion.

3. Owner will contact FSEC for warranty service or repair and shall not be expected to contact any other agency.

4. Owner shall have continued use of defective equipment until replacement is provided.

5. Furnish In accordance with General Requirements, six (6) sets of operating and maintenance manuals and forward same to Architect for transmittal to Owner.

6. For maintenance purposes, provide copy of accepted shop drawings, parts lists, specifications and manufacturer's maintenance bulletins for each piece of equipment.

7. Provide name, address and telephone number of the Kitchen Equipment Contractor, manufacturer's representative, manufacturer and service company for each piece of equipment so that service or spare parts can be readily obtained.

8. Provide an operation video for each piece of equipment that requires mechanical or electrical operation and service. These videos will include the standard format for safe operation, cleaning and regular maintenance.

PRICING

1. Submit a separate price for the food service package and supplies and a price for the installation of the equipment which will be performed as a subcontract to the project general contractor.

2. Provide without additional cost to the Owner, all appurtenances and accessories which may not be specified or shown on Drawings, but which are required for the proper and safe functioning of equipment.

3. ITEMS MARKED ON SCHEDULE OR SPECIFICATIONS AS DEDUCTIVE ALTERNATES (DA) MUST BE PRICED INDIVIDUALLY.

1.4 QUALITY ASSURANCE

A. QUALIFICATIONS

1. Manufacturer's qualifications: Firms regularly engaged in the manufacturing of food service equipment of types, capacities and sizes specified in this section, whose products have been in satisfactory use for not less than 5 years.

2. Fabricator's qualifications: Firms with at least 5 years documented experience in the fabrication of work specified in this section. Fabricated items will meet all code and standard requirements.

3. Installer's qualifications: Acceptable to manufacturer, with at least 5 years of successful food service equipment installation experience on projects of similar scope.

B. PRE-INSTALLATION MEETING

1. Conduct pre-installation meeting in accordance with Section 01200.

2. Convene pre-installation meeting one week prior to commencing work of this section.

1.4 SYSTEM DESCRIPTION

A. EXTENT OF WORK - As identified in the drawings, schedules and specifications as it relates to this section.

1.5 OWNER'S INSTRUCTIONS AND MAINTENANCE - Refer to Section 01700 for the General requirements for contract close-out.

PART 2: PRODUCTS

2.1 MATERIALS / EQUIPMENT

A. PRODUCTS

1. SCHEDULE: See Part 4 - Schedule of Product Descriptions

2. MECHANICAL REQUIREMENTS: Refer to Division 23 for required drain traps, steam traps, atmospheric vents, valves, pipes and pipe fittings, ductwork and other materials necessary to complete mechanical hook-up which is not included in section 110640. Roof penetrations for refrigeration conduit must be coordinated with Roofing Contractor prior to roofing installation. Surfaces adjacent to exhaust hoods and cooking equipment must comply with NFPA 96 General Requirements. Connection of equipment to utilities not included in Section 110640.

3. ELECTRICAL REQUIREMENTS: Refer to Division 26 for wiring, disconnects, and other materials necessary to complete electrical hook-up which is not included in Section110640. Roof penetrations for refrigeration conduit/wiring must be coordinated with Roofing Contractor prior to roofing installation. Connection of equipment to utilities not included in Section 110640.

4. CUSTOM FABRICATION STANDARDS

   a. Stainless Steel: Where specified, it shall be Austenitic 18-8, Type 302 #4 commercial finish with a content of 17 percent to 19 percent chrome, 7 to 9 percent nickel with a maximum carbon content of 9 to 11%.

   b. Galvanized Iron: Where called for, it shall be galvanized on an 8 percent copper bearing alloy sheet, with an approved hot pure zinc galvanizing. Where galvanized iron has been welded, all seams shall be cleaned and scale removed and finished with a prime coat of aluminum paint. Galvanized iron shall be one of the following: Armco, Toncan, Keystone Copper Bearing.

   c. Field Joints / Welding: Field joints shall be located for practical construction with sizes convenient for shipping and entry into building spaces. All field joints shall be fully (continuous) welded with same type metal, ground smooth and polished to the original finish of the metal.

   d. Sound Deadening undercoat: Underside of all custom fabricated stainless steel tabletops shall be coated with 1/8" thick water-proof mastic material, non-asphaltic base.

   e. Legs, Bracing and Feet: Legs and cross bracing shall be constructed of not less than1-⅝” o.d. stainless steel tubing, cold drawn, annealed and pickled, spaced not more than 6'-0" on center. Tops shall be braced below with a minimum of 2 each inverted type stainless steel welded hat channels. Stainless steel bullet feet shall have a minimum adjustment of 1-½” without the use of tools and be fully sealed.

5. MILLWORK FABRICATION: Custom equipment fabricator shall provide and install millwork items as indicated in this section in conformance with the Architectural Woodwork Institute standards for “custom grade” work.

B. MANUFACTURERS: Subject to compliance with requirements, provide custom fabrication products of one of the following or acceptable equivalent.

1. Savannah Industrial Solutions
   735 Florence Rd.
   Savannah, TN. 38372

2. Low-Temp Manufacturing
   1947 Bill Casey Parkway
   Jonesboro, Georgia 30236

3. Atlanta Custom Fabricators, 4381
   Industrial Access Rd,
   Douglasville, GA 30134

4. BSI Designs, 601 E. 64th Ave
   Denver, CO 80229

2.2 FINISHES - See Schedule

2.3 ACCESSORIES – UNITS TO INCLUDE ALL PARTS AND FITTINGS FOR A COMLETE OPERATION.

PART 3: EXECUTION

3.1 EXAMINATION OF SITE

C. REFER TO DIVISION 1 for General Re016quirements

1. Before submitting prices or beginning work, thoroughly examine the contract documents.

2. No claim for extra compensation will be recognized if difficulties are encountered which examination of site conditions and contract documents prior to executing contract would have revealed.

3. Food Service Equipment Contractor is responsible for verification of and coordination with all dimensions, quantities, finishes, field dimensions and roughing of utilities for the equipment to be installed. Food Service Equipment Contractor is responsible for verifying there are no conflicts between the documents published by the Architect, Engineers and Consultant. Should the Food Service Equipment Contractor fail to verify and coordinate as stated, he shall without cost to owner, make any necessary modifications to the equipment to complete proper installation to the satisfaction of the Architect and Consultant.

4. Inspect all equipment described as “Owners” or “Existing” that is to be reused to verify condition, serviceability and utility requirements.

3.2 DELIVERY, STORAGE AND HANDLING

A. Comply with requirements of Section 01600.

B. Receive food service equipment in factory fabricated containers, inspect for damage and hold in warehouse.

C. Hold equipment in original containers in a location to provide adequate protection without interfering with other construction operations.

D. Handle equipment to avoid damage to components, enclosures and finish.
Do not install damaged equipment.

E. Provide all necessary equipment and manpower to receive and handle equipment on job site with deliveries based on project schedule.

3.3 PREPARATION

A. Various items are specified herein by model number, brand name, trade name or name of manufacturer. It is the intent of this specification that the exact product be provided as specified. This requirement is not intended to restrict competition and consideration will be given to other brands that are equal or better in every respect. However, no substitutes or alternates will be acceptable if not submitted in writing and approved by the consultant seven (7) calendar days prior to the bid.

B. The decision as to acceptance or rejection of any alternate proposed shall be that of the owner and/or architect or his consultant, and their decision shall be final.

C. If equivalent products are submitted and accepted, Food Service Equipment Contractor shall be responsible for any costs arising from mechanical changes due to relocation of connections or utility requirements other than those indicated on mechanical drawings and specifications.

D. Upon acceptance of bid and consummation of contract, Food Service Equipment Contractor shall designate, by letter to the architect, one individual of his organization who shall thereafter act as his representative in all negotiations and instructions given his representative shall be valid and binding on this contractor.

3.4 CONSTRUCTION / INSTALLATION

A. Definitions:

a. "Owner" means the person or entity identified as the Owner or Operator (and agents thereof) in the Contract Agreement, or Owner's designated agent(s).

b. "Contractor" means the person or entity identified as such in the Contract Agreement.

c. "Equipment" means all items specified in Part 4.01 of this document as well as all materials, parts, fittings, connectors and other items necessary for a complete installation and proper operation in compliance with manufacturer's instructions and all applicable codes.

d. "Install" means performance of all operations connected with installation work including, but not limited to: unloading/unpacking materials and equipment to be installed, assembling equipment, supplying all necessary tools, materials, parts, connectors and fittings necessary for complete installation, cleaning, conditioning, calibrating, testing and readying equipment for proper operation and service.

e. Owner Supplied, Contractor Installed (OSCI): Owner/Operator shall supply and deliver to the job site all items of equipment. The Contractor shall then perform all work necessary for installation of said equipment

f. Contractor Supplied, Contractor Installed (OSCI): Contractor shall supply and deliver to the job site all items of equipment specified in Part 401 of this document and perform all work necessary for installation of said equipment.

B. All products, materials and equipment shall be applied, installed, connected, used, cleaned and conditioned in accordance with manufacturer's printed or electronically transmitted instructions (unless specified herein), all applicable government codes, and approved drawings for other contractors to make final electrical, gas, water, waste, ventilation and all utility connections.

C. Install units, plumb, square, level and free from warp or twist while maintaining dimensional tolerances and alignment with surrounding construction.

D. Remove all packing material/straps and install all accessories in preparation for start-up and check-out.

E. Verify all utility connections have been properly completed.

F. Manage schedule so as to have all equipment connected and tested not less than five days prior to Owner's scheduled takeover date.

3.5 FIELD QUALITY CONTROL

A. General: Comply with requirements of Section 01450.

B. After all utility connections have been made by other contractors, The Food Service Equipment Contractor shall conduct final test in presence of Architect, Consultant, Owner and/or their designate to ensure that all equipment is ready for operation as required.

C. Each item of mechanically or electrically operated equipment shall be started, demonstrated and checked for proper operation by manufacturer's representative. Owner's representatives will be instructed in the proper operation and maintenance of all equipment and provide training for Foodservice Staff by factory trained Chef with no charge for future follow up training.

D. Food Service Equipment Contractor's Representative will be on project site during working hours the first day of complete owner operation to assist as required.

E. Food Service Equipment Contractor shall provide letter stating the accomplishment of 3.05-C above. Include name of Food Service Equipment Contractor's representative who supervised instruction/demonstration as well as statement that owner's operations personnel thoroughly understand the proper operation and maintenance of all equipment and so signify by signing. Final Inspection of work shall not be contemplated prior to receipt of this documentation by architect/consultant.

3.6 ADJUSTING, CLEANING AND PROTECTION OF WORK

A. Adjusting:

1. Start-up, calibrate, and verify proper operation of all equipment no later than 72 hours prior to demonstration or receiving food product.

B. Cleaning:

1. Food Service Equipment Contractor shall remove form project site all trash created by equipment installation on a daily basis.

2. Prior to final inspection and owner operation, Food Service Equipment Contractor shall remove all protective coatings, thoroughly clean and service all equipment.

3.7 EXISTING ITEMS

1. In the event that existing equipment is designated on the equipment schedule and/or Specifications, the FSEC shall ensure that any and all such equipment is removed from the original location, cleaned, repaired/modified as required for proper operation, stored and re-installed as dictated by the project schedule.

2. It is the responsibility of the Food Service Equipment Contractor to review all existing equipment prior to submitting a bid to verify equipment condition and utility requirements.

3. Existing equipment will be warranted serviceable for a period of 90 days from substantial project completion.

3.8 ENERGY and UTILITY DISTRIBUTION POLES

Provide and install where shown on floor plan, island style Energy Distribution and Control System. Units shall be manufactured in accordance with the latest edition of the NEC, NEMA, NFPA pamphlet 96 and 54, uniform plumbing code, ASME and OSHA, with UL listed bureau of mines rated and A.G.A and certified components.

Raceway system shall be completely pre-wired and pre-plumbed to final connection points for electric, hot water and cold water, for the equipment as shown on drawing.

A. CONSTRUCTION

1. Fixed riser and raceway exterior panels shall be constructed of no.16 ga. type no.304 stainless steel with a no. 4 mill finish.

2. Removable panels shall be constructed of no. 18 ga. stainless steel.

3. Provide watertight barrier between plumbing and electrical compartment.

4. Units shall be provided with neoprene bumper strips where applicable.

B. ELECTRICAL

1. Electrical compartment shall be completely enclosed sheet metal housing, accessible by removal of concealed screws.

2. Internal electrical main feeders shall be cable bus type having balanced load and phases. Breaker to be located on the same st.stl. plate housing their respective outlets.

3. Cable bus shall be manufactured from insulated copper cable and mounted on non-conductive insulators, spaced at 24” maximum centers.

4. Field joints (if required) shall be connected by securing wiring in terminal strips located at the respective field joint.

5. Branch circuit wiring for each electrical connection shall be phase identified and sized in accordance with circuit breaker rated ampacity.

6. Provide 4.5” x 12”, 16 ga. stainless steel breaker plate for each electrical connection. Connection plate shall also be equipped with grounding type receptacle having specific NEMA polarized configuration and metallic label with permanently lettered electrical characteristics.

7. Plates shall be spaced on 12” center, and readily interchangeable by maintenance personnel to facilitate changes, additions and deletion of equipment.

8. Provide blank plates for future equipment, & (1) 20amp convenience outlet.

9. All 15 & 20 amp. 120/1Ø outlets require Ground Fault Current Interrupters (GFCI).

C. MAIN ELECTRICAL DISCONNECT BY OTHERS

1. 100 Amp. 120/208/1Ø, main service electrical disconnect shunt type circuit breaker mounted in control tower ST-1.

D. PLUMBING

1. Plumbing compartment shall be isolated from electrical compartment.

2. All piping and disconnects in system shall be colored.

3. Field joints shall be secured by tightening unions.

4. All hot and cold water piping, including individual branch pipe connections, shall be hard temper type "L" copper tubing with copper sweat type solder fittings.

5. Each branch connection shall be provided with brass double shut-off quick-disconnect, and flexible hose connector consisting of brass bellows type corrugated hose with braided stainless steel restrainer and polytech coating allowing a smooth surface for cleaning.

6. Provide (1) each .5” diameter hot water plumbing manifolds.

7. Provide (1) each .5” diameter cold water plumbing manifolds.

E. INSULATION

1. All water lines shall be covered with 3/8” thermal closed cell pipe insulation per ASTM-E90-C.

F. SHUT-OFF VALVES

1. Provide quarter turn ball type shut-off valves for all water main incoming services.

PART 4: SCHEDULES

4.1 EQUIPMENT:

A. The following schedule lists the equipment by item number which matches the drawings.

ITEM 001 24” DEEP SHELVING, 12 units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 002 COMBINATION WALK-IN COOLER/FREEZER, One set required, to be custom manufactured by Kolpak Industries to size, shape, and configuration as shown in drawing and corresponding detail. Two-compartment unit to be constructed of NSF foamed-in-place urethane panels, UL classified with flame spread rating of 20. Interior wall and ceilings finished in 26-gauge white stucco galvanized steel, **exterior exposed panels finished in 22-gauge stainless steel #3 finish.**

The unit is to have an interior finished height of approximately 9' 2-¼ " with 4” reinforced galvanized insulated floor panels installed in such a way as to allow a top coat of **thickset grout and tile** as shown on detail drawing.

Freezer internal dimensions to be10' - 1" W x 12’ - 10" D x 8' – 6" H Cooler internal dimensions to be 10' - 1" W x 8' - 4" D x 8’ - 6" H
Overall exterior dimensions to be 10' – 9" W x 22' - 3" D x 9' – 2" H

Stainless steel closure strips are to be provided to cover gaps from walk-in panels to walls and ceilings to seal the joints in a sanitary manner. Flush-mount magnetic infitting self-closing padlockable door, 34" W x 77" H, for tile application, with cam-rise hinges and brushed hardware, fully programmable system walk-in monitoring system, audio/visual temperature alarm & digital thermometer, door frame heater wire, vapor proof 48" LED light & switch with pilot light. Lights located per plan. Alarm system shall actively monitor and control door heater assembly for proper operation and lower energy consumption by having programmable initiation temperature. Termination temperature and percentage of operation time adjustability.

An adjustable wiper gasket shall be mounted along the bottom edge of door. Lower 36 inches of door and support panels are to be finished both inside and out with high heavy duty $^{3}/_{16}$" tread-plate aluminum. Freezer door is to also include integral trace heat. All doors are to include vinyl strip curtains and 14" x 14" heated vision window.
Provide all parts and fittings for complete installation and operation in a corrections environment. Also, provide flashing where unit mounts on slab to prevent vermin access.

Units to bear a full factory parts and installation warranty.

System to have (1) year parts warranty on pre-assembled refrigeration systems, (5) year parts and labor compressor warranty, (10) year warranty on panels.

ITEM 003 FREEZER REFRIGERATION, One required, to be a **2.0 HP** hermetic scroll air cooled refrigeration system set up for operation on 208V-3, -10°F, compressor matched to the respective coil, factory pre-assembled, all controls factory-mounted, electric defrost evaporator coil, (1) year labor warranty on pre-assembled refrigeration systems, (5) year parts and labor compressor warranty.

Unit to include steel mounting base, galvanized weather housing, winter kit, audio-visual alarm system, time clock, factory mounted controls, all refrigeration piping, parts and fittings for a complete installation.

ITEM 004 COOLER REFRIGERATION, One required, to be a **1.0 HP** hermetic scroll air cooled refrigeration system set up for operation on 208V-3, 35°F, compressor matched to the respective coil, factory pre-assembled, all controls factory-mounted, electric defrost evaporator coil, (1) year labor warranty on pre-assembled refrigeration systems, (5) year parts and labor compressor warranty.

Unit to include steel mounting base, galvanized weather housing, winter kit, audio-visual alarm system, time clock, factory mounted controls, all refrigeration piping, parts and fittings for a complete installation.

ITEM 005 COOLER/FREEEZER SHELVING, 14 units required, to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Food Service Equipment Contactor to Verify size to space allocated.

ITEM 006 650 POUND ICE MACHINE WITH BIN, One required, to be Manitowoc model IYT-0650A-X Indigo NXT Series Ice Maker set up for operation on 208V-1, 5.9 amps, 22” wide, half-dice, air-cooled, self-contained condenser, production capacity of approximately 460 pounds in 24 hours, acoustic ice sensing probe, programmable ice production, stainless steel exterior with DuraTech clear-coat finish, R410A refrigerant, (3) year parts & labor on machine, (5) year warranty on compressor, (5) year parts & labor warranty on evaporator, cULus, NSF.

Item to include Luminice II ultra-violet bacteria growth inhibitor, AuCS automatic cleaning system and Arctic Pure sanitary quick change water filter assembly located to allow easy access for cartridge replacement.

Above to be mounted one model D-420 bin, 22”W x 34"D x 50”H,
383-pound storage capacity, foamed-in-place polyurethane insulation bin & door, top-hinged front-opening door, internal scoop holder, Dura-Tech stainless exterior finish with clear coat, 4” adjustable legs, (3) year parts & labor warranty on bin and accessories, NSF. .

ITEM 007 60 QT FLOOR MIXER, One required to be HL 600 Legacy 60 QT maximum heavy duty mixer, set up for 208V-1 operation. Unit to be set up for cord and plug connection.

Unit to include the standard features namely:

FV advantage variable frequency drive
Maximum capacity overheat protection
Reinforced planetary shaft system.
Triple interlock system with magnalock technology.
Heavy Duty 2.7HP motor
Gear transmission
Four fixed speeds plus stir speed.
Soft Start agitation technology
Automatic time recall
20 minute smart timer

Large easy to reach controls
Single point bowl connection with ergonomic swing out bowl.
Power bowl lift.
Open base
Stainless steel removable bowl guard.

Unit to also include the standard package of 60 quart stainless steel bowl, 60 quart “B” beater, “D” wire whip, and “ED” dough hook.

ITEM 008 WORK TABLE WITH SINK AND DRAWER, One required to be Advance Tabco KSS-306, 14-GA stainless steel work table with all sides turned down and 18-GA stainless steel undershelf. Unit to also include an integrally welded 20”x 20”x 12” deep 14 GA sink complete with deck mounted 8” swivel faucet and lever waste.

Unit to also include one SHD 2020 Drawer.

ITEM 009 PREPARATION SINKS, One set required to be Advance Tabco FSMOD-X, 14-GA, two compartment sink unit with 2-36”x 26” x 14” deep integrally welded sink bowls complete with 2-lever wastes, and splash mounted 8” wall mounted spray rinse unit.

ITEM 010 UTILITY DISTRIBUTION SYSTEM, One required, to be CaptiveAire UDI Utility Distribution System provided in size and shape, and configuration as indicated on drawings and corresponding detail. The UDS shall provide gas, electrical, hot & cold-water service as required for the cooking equipment indicated.

System shall have two vertical risers, one on each end, with one dedicated to electrical and the other to plumbing. The risers shall include bumper guards & adjustable riser collars. A circuit-protected dual convenience outlet shall be provided on each riser. The horizontal distribution raceway between the risers shall be separated into electrical and plumbing compartments and each shall be completely enclosed and water tight with removable access panels. The risers and raceway shall be constructed of 16-gauge type 304 stainless steel, #4 finish.

Approvals: Unit(s) shall be ETL Listed to US and Canadian Standards, ETL Sanitation Listed, AGA and MA approved.

Provide emergency shut down for gas/electric, fire/fuel shut off control. Main power connection shall be made to the main circuit breaker which has a shunt trip and is mounted in the electrical riser.

Electrical power shall be fed through a main circuit breaker to a distribution panel which contains individual branch breakers. Each appliance is fed from the individual breakers which are wired to each receptacle located along the raceway. Electrical distribution panel located in the riser shall be equipped with branch circuit breakers and sized for expansion. Electrical outlets and cord sets shall provide moisture resistant covers and have been sized per NEMA standards. Each is supplied with a matching cord and plug set for each appliance. One point disconnect through a main circuit breaker equipped with a 120 VAC rated shunt trip provided in the riser. Gas Solenoid Valves shall be provided with a manual reset button and time delay relay to prevent pilot lights from going out in momentary power outages.

The plumbing compartment shall be completely isolated from the electrical with all piping labeled. Hot and cold water and steam supply and return manifolds shall be insulated. All incoming service connections shall be provided with shut-off valve. Each branch connection shall be provided with shut-off valve, with color coded hoses, and located at each equipment location. Color-coded quick disconnect hoses are provided for connection to equipment.

- Remote Status Indicator Panel: Lighted panel indicates status of receptacles in wireway system.
- Electric Outlets & Cord Sets: Water tight pin and sleeve outlets and cords.
- Hoses, Cords and Plugs
- Bumper Strips
- Swivel Connectors for gas equipment.
- Cold Water Filtration System

Factory Tested System.

Unit(s) shall be operated, tested and set at the factory using job-site conditions for electrical and gas input. All operating and safety controls shall be tested and set at the factory.

Service and Parts: The supplier shall furnish gas piping schematics, as built wiring connection and control-circuit diagrams, dimension sheets and a full description of the unit(s). Service manuals showing service and maintenance requirements, shall be provided with each unit.

NOTE: Provide all parts and fittings necessary for a complete installation. See individual units for total gas load.

NOTE: Installation must be coordinated with exhaust hood supplier (Div 23)

ITEM 011 SKILLET DRAIN TROUGHS, One required, to be Advance FFTG series in size and shape shown on plan and detail drawing with stainless steel trough, FT-1 anti-splash guard and skid resistant fiberglass composite grating. .

ITEM 012 OPEN NUMBER

ITEM 013 OPEN NUMBER

ITEM 014 FANS AND DCUTWORK, In division 23, and not in section 110640.

ITEM 015 EXHAUST HOOD WITH FIRE SUPPRESSION SYSTEM, In division 23, and not in section 110640.

ITEM 016 OPEN BURNER RANGE WITH OVEN, One required to be Garland model MST 43R, set for natural gas operation and to include six (6) open burners plus a full size oven.

Unit to also include rear gas connection plus a Dormont 16125KIT2S48 Safety System Blue Hose Moveable Gas Connector Kit, 1-¼" inside dia., 48" long covered with stainless steel braid, coated with blue antimicrobial PVC, (1) SnapFast Quick-

Disconnect Valve, (2) Swivel MAX fittings, coiled restraining cable with hardware, gas valve, 1 full port valve, 184,000 BTU/hr minimum flow capacity, limited lifetime warranty, ANSI Z21, UL, CSA, NSF.hose kit for connection to #010 utility distribution system,

ITEM 017 10 PAN STEAMER, One required to be Cleveland Steam Craft Ultra 10. Two compartment floor model 24-CGA-10, pressure less convection steamer set up for Natural Gas, and 110v-1, operation, and include dormont flex connectors for UDS installation.

Unit to 125,000btu input and have automatic water fill, Automatic generator blowdown, electronic spark ignition, and generator strand by for for instant steam.

Unit to include automatic compartment controls, and cold water condenser, unit to also be complete with type 304 stainleel steel compartments, and all parts and fittings for a complete installation.

ITEM 018 40 GALLON TILTING SKILLET, One required to be Cleveland “Powerpan Series” 40 Gallon gas fired tilting skillet set up for natural gas and 110V-1 controls.

Unit to include dual power settings – Normal and High Power cooking controls, Power burner with forced air gas combustion system, automatic ignition, splash proof construction, spring assist cover with vent.

The cooking pan is to include 35” high sides, Gallon/Liter markings, 5/8” stainless steel clad cooking surface, manual tilt, and be mounted on adjustable feet with rear feet flanged for anchoring and front adjustable bullet feet.

Unit to also include a swing faucet mounted on the right hand side of the unit complete with mounting bracket.

Provide video (where available) demonstrating operation, cleaning and maintenance of this equipment.

Item to include Item to include Dormont 1675NPKIT48 Safety System Stationary Gas Connector Kit, ¾" ID, 48" in length, flexible annealed 304 stainless steel tubing , Connector Kit, 200,000 BTU/hr minimum flow capacity, pressure regulator, limited lifetime warranty, cCSAus, NSF.

NOTE: Verify gas connector kit is correct for equipment.
Provide all parts and fittings for a complete installation.

ITEM 019 DOUBLE DECK CONVECTION OVEN, One set required to be Garland model MCO-GS-20M, gas fired convection ovens set up for natural gas operation and 110V-1, motor. and controls.

Each oven is to be complete with 60,000 btu burners and 0.6 HP dual speed motor, easy touch control screen, porcelain enamel interior, UL, CUL Gas Fired, and NSF listed.

Units to be mounted on standard legs with adjustable bullet feet. .

Provide video (where available) demonstrating operation, cleaning and maintenance of this equipment.

Item to include Item to include Dormont 1675NPKIT48 Stationary Gas Connector Kit, coated with yellow antimicrobial PVC, (1) full port valve, (2) 90º elbows, NPFS Connector Kit, 225,000 BTU/hr minimum flow capacity, limited lifetime warranty, all parts and fittings for a complete installation.

ITEM 020 DOUBLE DECK CONVECTION OVEN, One set required to be Garland model MCO-GS-20M, gas fired convection ovens set up for natural gas operation and 110V-1, motor. and controls.

Each oven is to be complete with 60,000 btu burners and 0.6 HP dual speed motor, easy touch control screen, porcelain enamel interior, UL, CUL Gas Fired, and NSF listed.

Units to be mounted on standard legs with adjustable bullet feet. .

Provide video (where available) demonstrating operation, cleaning and maintenance of this equipment.

Item to include Item to include Dormont 1675NPKIT48 Stationary Gas Connector Kit, coated with yellow antimicrobial PVC, (1) full port valve, (2) 90º elbows, NPFS Connector Kit, 225,000 BTU/hr minimum flow capacity, limited lifetime warranty, all parts and fittings for a complete installation.

ITEM 021 DOUBLE STACKED COMBI OVEN, One set required to be two (2) stacked Alto-Shaam model CTP7-20G, set up for natural gas and 110V-1 operation.

Unit to include stacking hardware, adjustable legs, and automatic grease grease collection system, and all parts ad fittings for a complete installation.

Each unit is to have four (4) cooking modes, namely – Steam, Convection, Combination, and Retherm. Unit to also include a single cooking probe.

Each unit to include fully automated cleaning cycle, front accessible, and retractable rinse hose, LED illuminated door handle, visual of oven status, absolute humidity controls from 0-100%, and “safe vent” automatic steam venting at the end of the cooking cycle.

Unit to include all parts and fittings for a normal operation required for school food service.

Each unit to be capable of holding 7-18”x26” full size sheet pans or 16- 12”x20” full size hotel pans. Unit to also include #5016083 Combi Oven Statiuonary Stand complete with stainless steel shelves.

Unit to to be complete with Dormont gas and plumbing connectors for theUDS system.

ITEM 022 SLICER ON PORTABLE STAND, One required to be Hobart model HS7-1 heavy-duty automatic unit set-up for operation on 110V-1 with 6-foot cord & NEMA plug, removable 13" Clean-Cut knife with removal tool, (3) stroke lengths, & (4) stroke

speeds, removable meat grip assembly, removable ring guard cover, single action top-mounted sharpener with Borazon stones, manual lift lever, ½ hp motor, (1) year parts & labor warranty, cETLus, NSF.

Item to include one Advance Tabco MT-MS-303 Mobile Mixer Table with Tray Slides, 30"W x 36"L x 28"H, 14-gauge 304 stainless steel no-drip top with galvanized understructure, aluminum pan rack with 2" spacing to accommodate (6) 18" x 26" pans, 1-⅝" diameter stainless steel legs, set of (4) swivel casters with rubber wheels, (2) with brakes, NSF.

ITEM 023 WORK TABLE WITH POT RACK AND SHELF, One requited to be Advance Tabco KSS-308, 14-GA stainless steel work table with 5” back splash, with finished rear, and 18-GA stainless steel undershelf.

Unit to also include a table mounted 96”x 12” over shelf with stainless steel uprights, topped off by an SWT-96 table mounted single sided pot shelf.

ITEM 024 WORK TABLE WITH POT RACK AND SHELF, One requited to be Advance Tabco KSS-310, 14-GA stainless steel work table with 5” back splash, with finished rear, and 18-GA stainless steel undershelf.

Unit to also include a table mounted 120”x 12” over shelf with stainless steel uprights, topped off by an SWT-120 table mounted single sided pot shelf.

ITEM 025 FOOD TRANSPORT RACKS, 2 required, to be Metro model RD3N Mobile Tray Rack, end load, full height, slides on 3" centers with capacity for (20) 18"x26" pans or (40) 14"x18" pans, double-riveted aluminum construction, 14-gauge channel bottom frame, 69- ¼" high, four 5" swivel casters (2 with brakes), NSF.

ITEM 026 POT AND PAN STORAGE SHELVING, 3 units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 027 SHELVING UNIT, One unit required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 028 3 COMPARTMENT SINK UNIT, one required to be Advance Tabco-MOD-X-custom fabricated pot and pan washing sink with 3-26”x 24”x 14” deep sinks with 2-24” drain boards, and 10” tile edge splash..

Unit to be fabricated from 14-GA stainless steel and include 2-3/4” 12” swivel faucets and 3- lever handled wastes.

Unit to be mounted on stainless teel legs as shown on detail FS-601-Elevation-C.

ITEM 029 WALL MOUNTED POT RACK, One required to be Advance Tabco PS-12-96, wall mounted stainless steel pot and pan rack complete with 9-stainles steel pot hooks.

ITEM 030 PASS THROUGH HEATED CABINET, One required to be Victory model #HS-2D-1-PT, ultraspec unit set up for operation on 208V-1 and include a cord and plug. Unit to have foamed in place insulation, safety strip heating elements, built-in adjustable humidity control vent, and Santropene one piece magnetic door gaskets. Self-closing doors to be capable of holding open at 120 degrees.

Unit to have stainless steel interior and exterior, adjustable universal pan slides allowing 6” spacing between slides, camlock hinges, and include glass door on kitchen side of unit.

Unit to be mounted on 6” stainless steel adjustable feet.

ITEM 031 PASS THROUGH REFRIGERATOR, One required to be Victory model #RS-2D-S1-PC, Ultraspec unit set up for 110V-1 operation and to include a cord and plug.

Unit to have a stainless steel interior and exterior and include a stay open door feature. The refrigerator is to include adjustable universal pan slides allowing 6” spacing between slides, cam-lock hinges, and include glass door on kitchen side of unit.

ITEM 032 PASS THROUGH HEATED CABINET, One required to be Victory model #HS-2D-1-PT, ultraspec unit set up for operation on 208V-1 and include a cord and plug. Unit to have foamed in place insulation, safety strip heating elements, built-in adjustable humidity control vent, and Santropene one piece magnetic door gaskets. Self-closing doors to be capable of holding open at 120 degrees.

Unit to have stainless steel interior and exterior, adjustable universal pan slides allowing 6” spacing between slides, camlock hinges, and include glass door on kitchen side of unit.

Unit to be mounted on 6” stainless steel adjustable feet.

ITEM 033 PASS THROUGH REFRIGERATOR, One required to be Victory model #RS-2D-S1-PC, Ultraspec unit set up for 110V-1 operation and to include a cord and plug.

Unit to have a stainless steel interior and exterior and include a stay open door feature. The refrigerator is to include adjustable universal pan slides allowing 6” spacing between slides, cam-lock hinges, and include glass door on kitchen side of unit.

ITEM 034 PORTABLE HEATED CABINET, One required to be Metro C5-4, single door heated mobile cabinet set up for 110V-1, complete with cord and plug.

Unit to also include 17 stainles steel slide pairs to allow the unit to hold 17 18”x 26” sheet pans, and be mounted on 5” casters with locks.

ITEM 035 WORK TABLE WITH SINK, One requited to be Advance Tabco KSS-306, 14-GA stainless steel work table with 5” back and left hand side splashes, with finished rear, and 18-GA stainless steel undershelf.

Unit to also include an integrally welded 20”x 20”x 12” deep 14 GA sink complete with splash mounted 8” swivel faucet and lever waste.

ITEM 036 REACH IN REFRIGERATOR, One required to be Victory model RS-1D-S1-HC, solid door reach in refrigerator set up for 110V-1 operation and to include a cord and plug.

Unit to also include stainless steel interior and exterior finishes, stay open door hinged as shown, magnetic door switch that automatically activates the interior light, heavy duty cylinder locks, one piece snap on magnetic door gasket, 6EA silver freeze wire shelves, and be mounted on 6” high stainless steel legs adjustable with bullet feet. . .

ITEM 037 OPEN NUMBER

ITEM 038 TRAY DISPENSER CARTS, 6 required to be Cambro model #TDC2029 mobile tray cart. Unit to be single molded, seamless, double walled, high density polyethylene and foam injected polyurethane. Unit to be mounted on four (4) 6” diameter swivel casters, two (2) with brakes.

Units to also include vinyl covers for transporting. .

ITEM 039 SERVING COUNTER #1, One required to be custom fabricated from 14 GA stainless steel to size and shape shown on plan and details F-601-Elevation F and section G.

Unit to be designed to have cut outs for, and hold the following units.

Item 044 Hot Well with filler faucet, Item 041 Hot Well with filler faucet, Item 042 refrigerated cold pan. Unit to be mounted on stainless steel legs and cross bracing with 18 GA stainless steel undershelves as shown on detail.

Unit to be fabricated with 1” turn down on front to allow unit to mounted over tray slide Item 045, turn up.

Unit to also have mounting holes provided for Items 044 & (2) item 043, sneeze guards and protector case.

ITEM 040 DROP IN HOT WELLS, One set required to be Atlas Metal model WIH-3, electrically heated hot well set up for 208V-1 operation complete with cord and plug. Unit to be mounted in item 039 serving counter #1 and include a hot water fill faucet.

ITEM 041 2-SECTION HOT WELLS One set required to be Atlas Metal model WIH-2, electrically heated hot well set up for 208V-1 operation complete with cord and plug.

Unit to be mounted in Item 039 serving counter #1 and include a hot water fill faucet.

ITEM 042 DROP IN REFRIGERATED COLD PAN, One required to be Atlas Metal model WCM-3, self-contained refrigerated cold pan with the capacity of three (3) standard restaurant pan and be approximately 4-5/8” deep.

Unit to be mounted on item 039, serving counter #1 to have all pans empty to single drain with a shut off valve.

Unit to include hermetically sealed compressor, thermostat control, on and off switch, condensate drain, cord and plug. .

ITEM 043 PROTECTOR CASE, One required to Atlas metal Gardian-2&3, single sided full service protector complete with lights and heat strip. Lights and heat strip set up for 110V-1 operation ad include cord and plug.

Unit to be mounted on Item 039, serving counter #1.

ITEM 044 PROTECTOR CASE, One required to Atlas metal Gardian-3, single sided full service protector complete with lights and heat strip. Lights and heat strip set up for 208V-1 operation ad include cord and plug.

Unit to be mounted on Item 039, serving counter #1.

ITEM 045 FRONT TRAY SLIDE, One required to be custom fabricated to size and shape shown on plan and corresponding detail on FS-601-Section G.

Unit to be mounted to allow tray slide to be at ADA height with rear upturn of slide to mate with downturn on counter Item 035.

ITEM 046 SERVING COUNTER #2 One required to be custom fabricated from 14 GA stainless steel to size and shape shown on plan and details F-601-Elevation F and section G.

Unit to be designed to have cut outs for, and hold the following units.

Item 047 Hot Well with filler faucet, Item 048 Hot Well with filler faucet, Item 049 refrigerated cold pan. Unit to be mounted on stainless steel legs and cross bracing with 18 GA stainless steel undershelves as shown on detail.

Unit to be fabricated with 1” turn down on front to allow unit to mounted over tray slide Item 045, turn up.

Unit to also have mounting holes provided for Items 051 & (2) item 050, sneeze guards and protector case.

ITEM 047 DROP IN HOT WELLS, One set required to be Atlas Metal model WIH-3, electrically heated hot well set up for 208V-1 operation complete with cord and plug.

Unit to be mounted in item 046 serving counter #2 and include a hot water fill faucet.

ITEM 048 2-SECTION HOT WELLS, One set required to be Atlas Metal model WIH-2, electrically heated hot well set up for 208V-1 operation complete with cord and plug.

Unit to be mounted in Item 046 serving counter #1 and include a hot water fill faucet.

ITEM 049 DROP IN REFRIGERATED COLD PAN, One required to be Atlas Metal model WCM-3, self-contained refrigerated cold pan with the capacity of three (3) standard restaurant pan and be approximately 4-5/8" deep.

Unit to be mounted on item 046, serving counter #2 to have all pans empty to single drain with a shut off valve.

Unit to include hermetically sealed compressor, thermostat control, on and off switch, condensate drain, cord and plug. .

ITEM 050 PROTECTOR CASE, One required to Atlas metal Gardian-2&3, single sided full service protector complete with lights and heat strip. Lights and heat strip set up for 110V-1 operation ad include cord and plug.

Unit to be mounted on Item 046, serving counter #2.

ITEM 051 PROTECTOR CASE, One required to Atlas metal Gardian-3, single sided full service protector complete with lights and heat strip. Lights and heat strip set up for 208V-1 operation ad include cord and plug.

Unit to be mounted on Item 052, serving counter #2.

ITEM 052 FRONT TRAY SLIDE, One required to be custom fabricated to size and shape shown on plan and corres[onding detail on FS-601-Section G.

Unit to be mounted to allow tray slide to be at ADA height with rear upturn of slide to mate with downturn on counter Item 046.

ITEM 053 SERVING COUNTER #3, One required to be custom fabricated from 14 GA stainless steel to size and shape shown on plan and details F-601-Elevation H and section G.

Unit to be designed to have cut outs for, and hold the following units.

ITEM 054 Hot Well with filler faucet, and item 056 refrigerated cold pan. Unit to be mounted on stainless steel legs and cross bracing with 18 GA stainless steel undershelves as shown on detail.

Unit to be fabricated with 1" turn down on front to allow unit to mounted over tray slide Item 045, turn up.

Unit to also have mounting holes provided for Items 044 & (2) item 043, sneeze guards and protector case.

ITEM 054 DROP IN HOT WELLS, One set required to be Atlas Metal model WIH-3, electrically heated hot well set up for 208V-1 operation complete with cord and plug.

Unit to be mounted in item 053 serving counter #2 and include a hot water fill faucet.

ITEM 055 PIZZA DISPLAY UNIT, One required to be Hatco model IHDCH-28, heated display and serving unit set up for 208V-1 operation and include a cord and plug.

Unit to have a standard stainless steel finish and include a front door lock and all parts ad fittings for a complete installation.

ITEM 056 DROP IN REFRIGERATED COLD PAN, One required to be Atlas Metal model WCM-3, self-contained refrigerated cold pan with the capacity of three (3) standard restaurant pan and be approximately 4-5/8" deep.

Unit to be mounted on item 053, serving counter #3 to have all pans empty to single drain with a shut off valve.

Unit to include hermetically sealed compressor, thermostat control, on and off switch, condensate drain, cord and plug. .

ITEM 057 PROTECTOR CASE, One required to Atlas metal Gardian-3, single sided full service protector complete with lights and heat strip. Lights and heat strip set up for 110V-1 operation ad include cord and plug.

Unit to be mounted on Item 059, serving counter #3.

ITEM 058 PROTECTOR CASE, One required to Atlas metal Gardian-3, single sided full service protector complete with lights and heat strip. Lights and heat strip set up for 208V-1 operation ad include cord and plug.

Unit to be mounted on Item 059, serving counter #3.

ITEM 059 FRONT TRAY SLIDE, One required to be custom fabricated to size and shape shown on plan and corres[onding detail on FS-601-Section G.

Unit to be mounted to allow tray slide to be at ADA height with rear upturn of slide to mate with downturn on counter Item 053.

ITEM 060 CONDIMENT COUNTER, One required to be custom fabricated to size and shape shown on plan and corresponding detail on drawing FS-601-Detail-L.

Unit to have tuop fabricated from 14 GA stailess steel with an 18 GA stainless steel bodty mounted on 4-5" caster including 2-locking casters.

Counter to include an intermediate shelf , and 4-locking doors.

ITEM 061 MILK REFRIGERATORS, to be provided by operator, not section 110640

ITEM 062 CASHIER'S COUNTER, One required to be custom fabricated to size and shape shown on plan.

Unit to have 12" wide tray slides on each side as shown and include 2-locking drawers in cashier's apron.

Unit to be mounted on 6" adjustable bullet feet, and include holes for cash registers cords and plugs.

ITEM 063 CASHIER'S SEATS, to be provided by operator, not section 110640

ITEM 064 CASH REGISTERS, to be provided by operator, not section 110640

ITEM 065 CROWD RAIL, to be provided by genral contractor, not in section 110640.

ITEM 066 WALL MOUNTED DISPLAY SHELVING, one set required to Metro 18”x 84” wall mounted shelving with support brackets.

ITEM 067 FRONT SERVING COUNTER, One required to be custom fabricated with a 14 GA stainless steel top on 18 GA stainless steel body as shown on detail FS-601-Elevetions K & L.

Unit to have front section of counter with a 1” return lip over low front wall, with a 6” recess for the cash register section as shown. Also unit to include mounting for Item 066 Display refrigerator.

Unit to be mounted on stainless steel 6” adjustable bullet feet and have rear complete with a single adjustable stainless steel shelf.

ITEM 068 DISPLAY MERCHANDISE REFRIGERATOR, One required to be Structural Concepts model NE3627RSV, self-contained refrigerated display case set up for 110V-12 operation complete with cord and plug.

Unit to include two adjustable interior shelves, glass walls and rear sliding access doors. Unit to be designed to display food product with operator serving the product by the rear doors.

ITEM 069 OPEN NUMBERS

ITEM 070 STORAGE CABINET, One required to be Advance Tabco model EB-SS-307, stainless steel cabinet unit with rear and both 2” turn up.

Unit to include stainless steel intermediate and lower shelves, and locking sliding doors.

ITEM 071 WALL FLASHING, One lot required to be fabricated to from 18 GA stainless steel covering on the 3-adjacent dish room walls as shown on detail sheet FS-601-Elevations N & P. The wall flashing is to be 96” high using 48” wide panels and secured to the walls by epoxy glue and screws.

ITEM 072 WASTE CAN COUNTER, One required to be Advance tabco EB-SS-306, stainless steel cabinet complete with 5” rear and side splashes, and 2- 12” dia cut outs in the top of the unit to allow food waste and scrap items to be deposited into the garbage cans located in the unit.

The front of the unit is to be complete with hinged access doors with magnetic catches.

Unit to me mounted on stainless steel 6” adjustable bullet feet.

ITEM 073 SOILED AND CLEAN DISH TABLES, One lot required to be custom fabricated from 14 GA stainless steel per the attached specifications to size and shape shown on plan and corresponding details on FS-601.

Tables construction to be coordinated with the roll down security.

The clean discharge table is to include a quick return band to allow racks to be fed to the end stop of the table. The table stop is to be furnished by the dish washer manufacturer and provided to the fabricator for installation.

Also included with the soiled tables is the tray drop off ledge which protrudes through the tray drop off wall as shown in the corresponding deatail.

ITEM 074 FOOD WASTE DISPOSER WITH HOSE REEL, One required, to be Salvajor model 500-CA-15-ARSS food waste disposer set up for operation on 208V-3, 5 Hp motor, start/stop push button automatic reversing and water saving ARSS control, includes two (2) fixed nozzle, vacuum breaker, solenoid valve, scrap ring and flow control, heat treated aluminum alloy housing, complete with a trough connector assembly integrally welded into double scrap trough as shown on plan.

Item to include Fisher #2985 wall mountdf hose reel pre-rinse assembly with wall bracket, solenoid valve, syphon breaker, scrap ring, flow control valve and all parts and fittings for a complete installation.

ITEM 075 RACK TYPE DISH WASHER, One required, to be Hobart model CLCS**66e**N-BAS set up for right to left operation on 208V-3, right to left operation, single tank, Power Scrapper, Opti-Rinse system, (202) racks/hour, .62 gal/rack, auto-fill, auto timer, top mounted micro-processor control module, automatic soil removal, drain water tempering kit, dirty water indicator, low temperature alert, NSF rated pot and pan dwell mode, "intelligent" delime notification, service diagnostics, 110V-1 pilot circuit, rack stop, stainless steel tanks, front panel, frame, legs, cULus, NSF, ENERGY STAR.

Unit to include 15kw electric tank heat, built-in circuit breakers, (2) hood vents, table limit switch, (2) pan racks, pressure regulator and 30 kw internal booster heater to raise incoming water to 180º F (which requires a separate 208V-3 electrical connection). Unit to also include a water shock absorber kit.

Provide all parts and fittings for a complete installation.

NOTE: Requires 120ºF hot water inlet connection.

NOTE: Requires (2) 208V-3 electrical connections:
(1) for dishwasher (1) for booster heater

ITEM 076 PANT LEG EXHAUST DUCT, One required, to be custom fabricated per attached specifications to size and shape shown on plan and a corresponding detail.

Unit to include butterfly dampers to allow balancing the two exhaust connections.

Unit to be fabricated from 18 gauge stainless steel with all joints welded water tight and include an extended vent to the duct connection at the ceiling.

ITEM 077 FANS AND DUCTWORK, In division 23, and not in section 110640.

ITEM 078 CLEAN TRAY STORAGE SHELVING, 2 units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 079 ICE AND WATER DISPENSERS, 2 required to be Manitowoc model CNF0202, self contained counter ice and water unit set up for 110V-1 operation and to include corresponding water filter which ia to be mounted in cabinet Item 080.

ITEM 080 ICE AND WATER CABINET WITH WASTE RECEPTACLE, 2 required to be custom fabricated to size and shape shown on plan and corresponding detail FS-601 Elevation J.

Unit to be fabricated from 14 GA stainless steel with 18 GA stainless steel bodies. Fronts of unit to include 2 locking doors as shown on detail.

Note: Units to be located in dining area shown on overall seating plan.

ITEM 081 DOMESTIC WASHERWASHER , One required, to be General Electric model GTW680BSJWS Electric Top Load Washer set up for operation on 110V-1 with cord and NEMA plug, 4.6 cu. ft., stainless steel tub, deep fill, speed wash, 14 wash cycles, high-efficiency diffuser wash system, warm water rinse, electronic controls, automatic water level adjustment, delay start feature, white enamel finish, UL.

ITEM 082 DOMESTIC CLOTHES DRYER, One required, to be General Electric model GTD65EBSJWS Electric Front Load Dryer set up for operation on 208V-1 with cord and NEMA plug, 7.4 cu. ft. capacity, 4 heat selections, 12 drying cycles, aluminized alloy drum, electronic control panel, dual thermistor moisture sensor to prevent overheating, end of cycle signal, reversible door, lint filter, white enamel finish, UL.

ITEM 083 OPEN NUMBER

ITEM 084 OPEN NUMBER

NOTE: SEE NOTE #3 ON PAGE #4 REGARDING DEDUCTIVE ALTERNATES

ITEM 085 DA-STORAGE SHELVING, 8 units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 086 DA-SORTING TABLE , One required to be Advance Tabco KSS-306, 14-GA stainless steel work table with all sides turned down and 18-GA stainless steel undershelf.

ITEM 087 DA-REACH INFREEZER, One required to be Victory FS-1D-S1-HC, self contained reach in freezer set up for 110V-1 operation and to include a cord and plug.

Unit to have stainless steel interior and exterior and be mounted on 6” adjustable feet.

ITEM 088 UTILITY DISTRIBUTION SYSTEM, One required, to be CaptiveAire UDI Utility Distribution System provided in size and shape, and configuration as indicated on drawings and corresponding detail. The UDS shall provide gas, electrical, hot & cold-water service as required for the cooking equipment indicated.

System shall have two vertical risers, one on each end, with one dedicated to electrical and the other to plumbing. The risers shall include bumper guards & adjustable riser collars. A circuit-protected dual convenience outlet shall be provided on each riser. The horizontal distribution raceway between the risers shall be separated into electrical and plumbing compartments and each shall be completely enclosed and water tight with removable access panels. The risers and raceway shall be constructed of 16-gauge type 304 stainless steel, #4 finish.

Approvals: Unit(s) shall be ETL Listed to US and Canadian Standards, ETL Sanitation Listed, AGA and MA approved.

Provide emergency shut down for gas/electric, fire/fuel shut off control. Main power connection shall be made to the main circuit breaker which has a shunt trip and is mounted in the electrical riser.

Electrical power shall be fed through a main circuit breaker to a distribution panel which contains individual branch breakers. Each appliance is fed from the individual breakers which are wired to each receptacle located along the raceway. Electrical distribution panel located in the riser shall be equipped with branch circuit breakers and sized for expansion. Electrical outlets and cord sets shall provide moisture resistant covers and have been sized per NEMA standards. Each is supplied with a matching cord and plug set for each appliance. One point disconnect through a main circuit breaker equipped with a 120 VAC rated shunt trip provided in the riser. Gas Solenoid Valves shall be provided with a manual reset button and time delay relay to prevent pilot lights from going out in momentary power outages.

The plumbing compartment shall be completely isolated from the electrical with all piping labeled. Hot and cold water and steam supply and return manifolds shall be insulated. All incoming service connections shall be provided with shut-off valve. Each branch connection shall be provided with shut-off valve, with color coded hoses, and located at each equipment location. Color-coded quick disconnect hoses are provided for connection to equipment.

- Remote Status Indicator Panel: Lighted panel indicates status of receptacles in wireway system.
- Electric Outlets & Cord Sets: Water tight pin and sleeve outlets and cords.
- Hoses, Cords and Plugs
- Bumper Strips
- Swivel Connectors for gas equipment.
- Cold Water Filtration System

Factory Tested Unit.

Unit(s) shall be operated, tested and set at the factory using job-site conditions for electrical and gas input. All operating and safety controls shall be tested and set at the factory.

Service and Parts: The supplier shall furnish gas piping schematics, as built wiring connection and control-circuit diagrams, dimension sheets and a full description of

the unit(s). Service manuals showing service and maintenance requirements, shall be provided with each unit.

NOTE: Provide all parts and fittings necessary for a complete installation. See individual units for total gas load.

NOTE: Installation must be coordinated with exhaust hood supplier (Div 23)

ITEM 089 FANS AND DUCTWORK, In division 23, not in ection 110640

ITEM 090 EXHAUST HOOD WITH FIRE SUPPRESSION, In division 23, not in section 110640,

ITEM 091 DA-FRYER WITH FRY-MATE, One set required to be Garland mpodel MST35SS, 17” wide gas fired fryer set up for operation on natural gas and 110V-1, including cords and plug and Dormont connection to UDS Item 088.

Unit to also include a garland model M14MFD, heavy duty frymate station complete with cabinet mounted heat lamp set up for 110V-1 operation.

ITEM 092 DA-RESTAURANT RANGE, One required to be Garland model GF60-6G24RR, restaurant range set for natural natural gas operation, include 6-open burners and a 24” griddle unit.

The range is to include two 2-standard ovens and rear connector for use with an included Dormont fexible gas connector.

Unit to be mounted o 6” adjustable bullet feet.

ITEM 093 DA-LANDING TABLE, One required, to be Advance Tabco model KSS-366 in size, shape and configuration as shown in drawing and corresponding detail, 36"W x 36"D, 14-gauge 304 stainless steel top, sound-deadened, 1-⅝" sanitary rolled rim front edge, 10" back splash (see Note), 18-gauge adjustable undershelf, reinforced stainless steel understructure, 1-⅝" 16-gauge stainless steel legs on adjustable 1" stainless steel adjustable bullet feet, stainless steel gussets, all TIG welded 304 stainless steel construction with exposed weld areas polished to match adjacent surfaces, NSF.

Provide all parts and fittings necessary for a complete installation.

ITEM 094 QUILTED WALL FLASHING, One lot required to be custom fabricated from 18 GA – 6”x6” quilted stainless steel, and mounted on cooking wall as shown on FS-602-Elevation -A

ITEM 095 DA-DOUBLE DECK CONVECTION OVEN, One set required to be Garland model MCO-GS-20M, gas fired convection ovens set up for natural gas operation and 110V-1, motor. and controls.

Each oven is to be complete with 60,000 btu burners and 0.6 HP dual speed motor, easy touch control screen, porcelain enamel interior, UL, CUL Gas Fired, and NSF listed.

Units to be mounted on standard legs with adjustable bullet feet. .

Provide video (where available) demonstrating operation, cleaning and maintenance of this equipment.

Item to include Item to include Dormont 1675NPKIT48 Stationary Gas Connector Kit, coated with yellow antimicrobial PVC, (1) full port valve, (2) 90º elbows, NPFS Connector Kit, 225,000 BTU/hr minimum flow capacity, limited lifetime warranty, all parts and fittings for a complete installation.

ITEM 096 DA-REACH IN REFRIGERATOR, One required to be Victory model RS-1DS1-HC, self contained reach in refrigerator set up for 110V-1 operation and include cord and plug.

Unit to include stainless steel finished rear.

ITEM 097 DA-COUNTER PIZZA OVEN, One required to be Pizza Master model PM-351-ED-1, electric oven set up for 208V-1 and be complete with cord and plug plus all parts and fittings for a complete installation.

ITEM 098 DA-DEMONSTRATION WORK COUNTER, One required to be custom fabricated to size and shape shown on pan and correspondetail FS-602-Elevation – B.

Unit to fabricated from 14 GA stainless steel and include a right hand side 6” end splash and an integrally welded 20”x 20”- 14” deep sink with 8” deck faucet.

ITEM 099 OPEN NUMBER

ITEM 100 OPEN NUMBER

ITEM 101 DA-STUDENT REACH IN REFRIGERATORS, 3- required to be Victory model RS-1DS1-HC, self contained reach in refrigerator set up for 110V-1 operation and include cord and plug.

Unit to include stainless steel finished rears.

ITEM 102 DA-STUDENT WORK TABLES, 3-required to be Advance Tabco KSS3054, custom length 14 GA stainless steel work tables with rear and left 6” high splashes.

Units to include 18 GA stainless steel under shelves, and be mounted on stainless steel legs and cross stretches.

Note: units to include backsplash covers to match rear splash of Item 103.

ITEM 103 DA-STUDENT WORK TABLES WITH SINKS, 3-required to be Advance Tabco KSS307, 14 GA stainless steel work tables with rear 6” high splashes.

Units to include 18 GA stainless steel under shelves, and be mounted on stainless steel legs and cross stretches.

Note: units to include backsplash covers to match rear splash of Item 102.

ITEM 104 DA-PREPARATION SINKS, One set required to be Advance Tabco model FS-2-2424-24RL, 14 GA stainless steel sink unit with 8” swing faucet and lever wastes.

ITEM 105 DA-UTENSIL STORAGE SHELVING, 2 units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 106 DA-FOOD PROCESSOR ON PORTABLE STAND, One set required to be Robot Coupe model CL50EULTRA, counter food processor set up for 110V-1 operation and include a cord and plug.

Units to also include a 28004W slicing disc, and a 28112W Dicing kit.

Unit to be mounted on an Advance Tabco MT-SS-302 mobile stand complete with 5” diameter casters (2 locking).

ITEM 107 DA-SLICER ON PORTABLE STAND, One set required to be Hobart model HS7-1 heavy-duty automatic unit set-up for operation on 110V-1 with 6-foot cord & NEMA plug, removable 13" Clean-Cut knife with removal tool, (3) stroke lengths, & (4) stroke speeds, removable meat grip assembly, removable ring guard cover, single action top-mounted sharpener with Borazon stones, manual lift lever, ½ hp motor, (1) year parts & labor warranty, cETLus, NSF.

Item to include one Advance Tabco MT-MS-303 Mobile Mixer Table with Tray Slides, 30"W x 36"L x 28"H, 14-gauge 304 stainless steel no-drip top with galvanized understructure, aluminum pan rack with 2" spacing to accommodate (6) 18" x 26" pans, 1-⅝" diameter stainless steel legs, set of (4) swivel casters with rubber wheels, (2) with brakes, NSF.

ITEM 108 DA-20 QT MIXER ON PORTABLE STAND, One set required to be Hobart HL200 Legacy mixer set up for 110V-1 operations and to include a cord and plug. Unit to also include a 20 QT stainless steel bowl, “B’ flat beater, “C” wing whip, “D” wire whip, “ED” dough hook, “P” pastry knife, and an ingredient chute.

Unit to be mounted on an Advance tabco MX-SS-302 portable mixer stand with 5” caster (2 locking).

ITEM 109 UNDER COUNTER DISH WASHER, One required to be Hobart LXGnR, advansys, dish washer set up for 110/208V-1 operation.

Unit to be capable of processing up to 30 racks per hour.

ITEM 110 DA-FOOD WASTE DISPOSER WITH SPRAY RINSE, One required, to be Salvajor model 500-CA-15-ARSS food waste disposer set up for operation on 208V-3, 5 Hp motor, start/stop push button automatic reversing and water saving ARSS control, includes two (2) fixed nozzle, vacuum breaker, solenoid valve, scrap ring and flow control, heat treated aluminum alloy housing, complete with a trough connector assembly integrally welded into double scrap trough as shown on plan.

Item to include Fisher #82678 pre-rinse assembly with wall bracket, solenoid valve, syphon breaker, scrap ring, flow control valve and all parts and fittings for a complete installation.

ITEM 111 DA-3-COMPARTMENT SINK UNIT WITH SOILED DISH TABLE, One lot required to be custom fabricated fro 14 GA stainless steel to size and shape shown on plan.

Unit to be mounted on stainless stel legs and cross bracing and to include 3-integrally welded 24”x26”x 14” deep sinks complete with lever wastes and two ¾”faucets with 12” spouts.

Unit to include a 24” drain board plus an extension on the right hand side to accommodate the disposer Item 110, and the undercounter dish washer Item 109.

The unit is to include 10” rear and right hand splashes with tile edge.

ITEM 112 DA-WALL MOUNTED POT RACK, One required to be Advance Tabco PS-12-96, wall mounted pot and pan rack complete with 9-stainless steel pot hooks.

ITEM 113 OPEN NUMBER

ITEM 114 OPEN NUMBER

ITEM 115 DA-REACH IN FREEZER, One required to be Victory FS-1D-S1-HC, self contained reach in freezer set up for 110V-1 operation and to include a cord and plug.

Unit to have stainless steel interior and exterior and be mounted on 6” adjustable feet.

ITEM 116 DA-LANDING TABLE, One required, to be Advance Tabco model KSS-366 in size, shape and configuration as shown in drawing and corresponding detail, 36"W x 36"D, 14-gauge 304 stainless steel top, sound-deadened, 1-⅝" sanitary rolled rim front edge, 10" back splash (see Note), 18-gauge adjustable undershelf, reinforced stainless steel understructure, 1-⅝" 16-gauge stainless steel legs on adjustable 1" stainless steel adjustable bullet feet, stainless steel gussets, all TIG welded 304 stainless steel construction with exposed weld areas polished to match adjacent surfaces, NSF.

Provide all parts and fittings necessary for a complete installation.

ITEM 117 RESTAURANT RANGE, One required to be Garland model GF60-6G24RR, restaurant range set for natural gas operation, include 6-open burners and a 24” griddle unit.

The range is to include two 2-standard ovens and rear connector for use with an included Dormont flexible gas connector.

Unit to be mounted o 6” adjustable bullet feet.

ITEM 118 DA-SINGLE DECK CONVECTION OVEN, One required to be Garland MCO-GS-10M, single gas convection oven set for natural gas operation and include a cord and plug, plus a Dormont flexible gas connector..

ITEM 119 DA-RESTAURANT RANGE, One required to be Garland model GF60-6G24RR, restaurant range set for natural natural gas operation, include 6-open burners and a 24” griddle unit.

The range is to include two 2-standard ovens and rear connector for use with an included Dormont flexible gas connector.

Unit to be mounted o 6” adjustable bullet feet.

ITEM 120 DA-LANDING TABLE, One required, to be Advance Tabco model KSS-366 in size, shape and configuration as shown in drawing and corresponding detail, 36"W x 36"D, 14-gauge 304 stainless steel top, sound-deadened, 1-⅝" sanitary rolled rim front edge, 10" back splash (see Note), 18-gauge adjustable undershelf, reinforced stainless steel understructure, 1-⅝" 16-gauge stainless steel legs on adjustable 1" stainless steel adjustable bullet feet, stainless steel gussets, all TIG welded 304 stainless steel construction with exposed weld areas polished to match adjacent surfaces, NSF.

Provide all parts and fittings necessary for a complete installation.

ITEM 121 DA-REACH IN FREEZER, One required to be Victory FS-1D-S1-HC, self contained reach in freezer set up for 110V-1 operation and to include a cord and plug.

Unit to have stainless steel interior and exterior and be mounted on 6” adjustable feet.

ITEM 122 STAINLESS STEEL WALL FLASHING, One lot required to be custom fabricated from 18 GA – stainless steel, and mounted on cooking wall as shown on FS-602-Elevation -C

ITEM 123 EXHAUST HOOD WITH FIRE SUPPRESSION, In division 23, not in section 110640

ITEM 124 FANS AND DUCTWORK, In division 23, not in section 110640

ITEM 125 OPEN NUMBER

ITEM 126 OPEN NUMBER

ITEM 127 DA-CE MAKER WITH BIN, One required, to be Manitowoc model IYT-0650A-X Indigo NXT Series Ice Maker set up for operation on 208V-1, 5.9 amps, 22” wide, half-dice, air-cooled, self-contained condenser, production capacity of approximately 460 pounds in 24 hours, acoustic ice sensing probe, programmable ice production, stainless steel exterior with DuraTech clear-coat finish, R410A refrigerant, (3) year parts & labor on machine, (5) year warranty on compressor, (5) year parts & labor warranty on evaporator, cULus, NSF.

Item to include Luminice II ultra-violet bacteria growth inhibitor, AuCS automatic cleaning system and Arctic Pure sanitary quick change water filter assembly located to allow easy access for cartridge replacement.

Above to be mounted one model D-420 bin, 22”W x 34"D x 50”H, 383-pound storage capacity, foamed-in-place polyurethane insulation bin & door, top-hinged front-opening door, internal scoop holder, Dura-Tech stainless exterior finish with clear coat, 4” adjustable legs, (3) year parts & labor warranty on bin and accessories, NSF. .

ITEM 128 DA-DRY STORAGE SHELVING, 5 units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 129 DA-2-SECTION REACH IN FREEZER, One required to be Victory model FS-2D-S1-HC, self-contained freezer set up for 110V-1 operation and include a cord and plug.

ITEM 130 DA-2-SECTION REACH IN REFRIGERATOR, One required to be Victory RS-2D-S1-HC, self-contained freezer set up for 110V-1 operation and include a cord and plug.

ITEM 131 DA-2-SECTION REACH IN REFRIGERATOR, One required to be Victory RS-2D-S1-HC, self-contained freezer set up for 110V-1 operation and include a cord and plug.

ITEM 132 DA-DOMESTIC WASHER, One required, to be General Electric model GTD65EBSJWS Electric Front Load Dryer set up for operation on 208V-1 with cord and NEMA plug, 7.4 cu. ft. capacity, 4 heat selections, 12 drying cycles, aluminized alloy drum, electronic control panel, dual thermistor moisture sensor to prevent overheating, end of cycle signal, reversible door, lint filter, white enamel finish, UL.

ITEM 133 DA-DOMESTIC DRYER, One required, to be General Electric model GTD65EBSJWS Electric Front Load Dryer set up for operation on 208V-1 with cord and NEMA plug, 7.4 cu. ft. capacity, 4 heat selections, 12 drying cycles, aluminized alloy drum, electronic control panel, dual thermistor moisture sensor to prevent overheating, end of cycle signal, reversible door, lint filter, white enamel finish, UL.

ITEM 134 OPEN NMUBER

ITEM 135 DA-CLASS LAB TABLES, 4 required to be Advance Tabco TSS-306 14 GA stainless steel tables with stainless steel legs, and all cross rails.

ITEM 136 DA-CLASS CHAIRS, units in interiors section not section 110640.

ITEM 137 OPEN NUMBER

ITEM 138 DOMESTIC REFRIGERATORS, to be provided in interiors section, not in section 110640

ITEM 139 DOMESTIC RANGES WITH EXHAUST HOODS, to be provided in interiors section, not in section 110640

ITEM 140 DROP IN DOUBLE COMPARTMENT SINKS, to be provided in interiors section, not in section 110640

ITEM 141 WALL MOUNTED DOMESTIC CABINETS, to be provided in interiors section, not in section 110640

ITEM 142 DOMESTIC KITCHEN COUNTERS, to be provided in interiors section, not in section 110640

ITEM 143 DA-PLANT SHELF, One units required, to be to be Metro Super Erecta wire shelving in sizes shown on plan with “Metroseal 3" anti-microbial coating, (4) tiers of Metroseal 3 shelves on (4) 74" SiteSelect posts, plastic split sleeves included, lifetime warranty against rusting, NSF.

NOTE: Verify size to space allocated.

ITEM 144 HYDROPHONIC TANKS, Existing Units, not in section 110640

END OF SECTION 110640

SECTION 08 8100
GLAZING

PART 1 - GENERAL

1.01 DESCRIPTION

A. Work Included: Furnish and install glass specified.

1.02 RELATED DOCUMENTS

A. Applicable portions of the Agreement, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, Addenda issued prior to the execution of the Contract, other documents listed in the Agreement and Modifications issued after the execution of the Contract shall apply to this Section. The general requirements for this work are located in Division 1 of the Specifications.

1.03 SUBMITTALS AND SUBSTITUTIONS

A. In accordance with Section 01 3000.

B. Substitutions will not be considered prior to the award of the General Contract.

1.04 QUALITY ASSURANCE

A. Qualifications of Installers: Provide at least one person thoroughly trained and experienced in skills required, completely familiar with referenced standards and requirements of this work and to personally direct installation performed under this Section.

B. Applicable Standards For Glass and Glazing Work: Conform to the "Manual of Glazing" of the Flat Glass Marketing Association, requirements of Federal Specification DD-G-451c and Safety Standard 16 CFR 1201 of the U.S. Consumer Products Safety Commission.

1.05 PRODUCT HANDLING

A. Protection: Protect glass and glazing materials before, during, and after installation. Protect installed work and materials of other trades.

B. Replacements: In event of damage, immediately make repairs and replacements necessary and at Contractor's expense.

PART 2 - PRODUCTS

2.01 GENERAL QUALITY REQUIREMENTS

A. No manufacturer logos are allowed on any glass. Provide certification to General Contractor that tempered, heat strengthened, annealed, laminated, etc. glass was used where required.

B. Annealed float glass shall comply with ASTM C1036, Type I, Class 1 (clear), Class 2 (tinted), Quality-Q3.

C. Heat-strengthened float glass shall comply with ASTM C1048, TypeI, Class 1 (clear), Class 2 (tinted), Quality Q3, Kind HS.

D. Tempered float glass shall comply with ASTM C1048, Type I, Class 1 (clear), Class 2 (tinted), Quality Q3, Kind FT.

E. Laminated glass to comply with ASTM C1172.

F. IG units consist of glass lites separated by a dehydrated airspace that is hermetically dual sealed with a primary seal of polyisobutylene (PIB) or Thermoplastic Spacer (TPS) a and a secondary seal of silicone or an organic sealant depending on the application.

G. Insulating glass units are certified through the Insulating Glass Certification Council (IGCC) to ASTM E2190.

H. Special Glass Required by Building Code:
1. Provide safety glazing as required by code.
2. Provide heat strengthened glass where required by design pressures, anticipated thermal stress, or use in spandrel areas.
3. Provide fully tempered glass only where safety glazing is mandatory or where pressures exceed capacity of heat strengthened glass.
4. Provide Fire Resistive and/or Fire Protective rated glass where required.

2.02 GLASS AND COATING SCHEDULES

A. Monolithic Glass Schedule:

GL1: 1/4" CLEAR, TEMPERED

GL2: 1/2" CLEAR, ACOUSTICAL, LAMINATE
- a. Outer Layer: 1/4” clear tempered float glass.
- b. Interlayer: Polyvinyl butyral (PVB) plastic interlayer, clear, 0.060 inch thick.
- c. Inner Layer: 1/4” clear tempered float glass.

GL3: 1/2" CLEAR, SECURITY, LAMINATE
- a. Outer Layer: 1/4” clear tempered float glass.
- b. Interlayer: Polyvinyl butyral (PVB) plastic interlayer, clear, 0.060 inch thick.
- c. Inner Layer: 1/4” clear tempered float glass.
- d. 3M S140 with 3M Impact Protection Attachment (IPA) Sealant. Film on Surface No.4.

GL-4 Mirror Glass: Nominal 1/4” thick, conforming to ASTM C 1036, Type I, Class 1, Quality q2, and with silvering, electro-plated copper coating, and protective organic coating.

2.03 FIRE RATED GLASS

A. Labeling: Permanently label each piece of glazing with certification label of a testing agency acceptable to authorities having jurisdiction. Label shall indicate manufacturer's name; test standard; whether glazing is permitted to be used in doors or openings; if permitted in openings, whether or not glazing has passed the hose-stream test; whether or not glazing meets 450 deg F (250 deg C) temperature-rise limitation; and the fire-resistance rating in minutes.
1. Fire-protection-rated glazing required to have a fire-protection rating of 20 minutes shall be exempt from the hose-stream test.

B. Fire Rating: Fire rating listed and labeled by UL for fire rating scheduled at opening locations on drawings, when tested in accordance with the following:
1. Walls: ASTM E119 or UL 263
2. Windows: NFPA 257 or UL 9
3. Doors: NPFA 252 or UL 10B or UL 10C

C. Vision Panels in Doors:

FRG-1 20 minute rating: Fire Protective Rated Tempered Glass, ¼” thickness, and complying with 16 CFR 1201, Category II.
- a. Safti First; SuperLite I.
- b. Technical Glass Products; Fireglass20.

FRG-2 45 minute or greater rating: Laminated Ceramic Glazing, Laminated glass made from two plies of clear, ceramic glass; 8-mm total thickness; and complying with 16 CFR 1201, Category II.

a. Safti First; Pyran Platinum L
b. Technical Glass Products; FireLite Plus.

D. Sidelights, Transoms and Windows: 1 hour or greater fire resistant rating.
FRG-3 Fire-resistant-rated; and complying with 16 CFR 1201, Category II.
a. Technical Glass Products; Pyrostop.
b. Safti First; SuperLite II-XL

E. Glazing Compound for Fire-rated Glazing Materials:
1. Dow Corning 795 - Dow Corning Corp.
2. Silglaze-II 2800 - General Electric Co.
3. Spectrem 2 - Tremco Inc.

F. Setting Blocks: Neoprene, EPDM, or silicone; tested for compatibility with glazing compound; of 70 to 90 Shore A hardness.

G. Cleaners, Primers, and Sealers: Type recommended by manufacturer of glass and gaskets.

2.04 INSULATING GLASS UNITS

A. Manufacturer is used in this section to refer to a firm that produces primary glass or fabricated glass as defined in the referenced standards.
1. Oldcastle Glass
2. Guardian Industries
3. Pilkington
4. Vitro Industries
5. Visteon Float Glass
6. Approved equal

B. Insulating glass units are certified through the Insulating Glass Certification Council (IGCC) to either ASTM E774, or to ASTM E2190, or both.

C. Insulating glass shall have double edge seals. Primary seal shall be extruded polyisobutylene continuously bonded to glass surfaces and desiccant filled metal spacer, including corners. Minimum width of primary seal shall be 0.125 inch. Secondary seal shall be Momentive IGS 3723 or Dow Corning 982. Secondary seal shall completely cover spacer with no gaps or voids, and shall be continuously bonded to both plates of glass. Where insulating glass is supported by structural silicone, secondary seal shall be designed to transfer specified pressures from outdoor glass to indoor glass.
1. At structural silicone glazed assemblies, the metal spacer between panes of glass is to be Black.

2.05 SOLAR CONTROL INSULATING COATED GLASS

A. (Vision) Double-Glazed Sputter-Coated Insulating Glass Units:
IGU-1A 1" INSULATED VISION GLASS CLEAR
1. Outboard Lite: 1/4” clear tempered float glass.
a. Coating on Surface No. 2: SunGuard SNR 43.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Lite: 1/4” Clear tempered or annealed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.

B. (Spandrel) Double-Glazed Sputter-Coated Insulating Glass Units:
IGU-1B 1" INSULATED GLASS, SPANDREL
1. Outboard Lite: 1/4” clear tempered float glass.
a. Coating on Surface No. 2: SunGuard SNR 43.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Lite: 1/4” Clear tempered or annelaed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3. Ceramic Frit on No. 4 surface: Charcoal Gray

C. (Security) Double-Glazed Sputter-Coated Insulating Glass Units:
IGU-1C 1" INSULATED VISION GLASS CLEAR W/ LEVEL 1 SHATTER-PROOF FILM
1. Outboard Lite: 1/4" clear tempered float glass.
a. Coating on Surface No. 2: SunGuard SNR 43.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Lite: 1/4" Clear tempered or annelaed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
a. 3M S140 with 3M Impact Protection Attachment (IPA) Sealant. Film on Surface No.4.

D. (Patterned) Double-Glazed Sputter-Coated Insulating Glass Units:
IGU-1D 1" INSULATED VISION GLASS CLEAR W/ FROSTED FILM
1. Outboard Lite: 1/4" clear tempered float glass.
a. Coating on Surface No. 2: SunGuard SNR 43.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Lite: 1/4" Clear tempered or annelaed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
a. With 3M Fasara decorative window film selected from Fabric, Frost & Matte Patterns. Film on Surface No.4.

E. Assembly
1. Sealing System: Dual seal, approved by glass manufacturer
2. Spacer: Aluminum with black, color anodic finish

2.06 SOLAR CONTROL INSULATING LAMINATED COATED GLASS – COLOR LAMINATED OUTBOARD

A. (Vision) Double-Glazed Sputter-Coated Insulating Glass Units with Vanceva Color Laminated Outboard Lite:
IGU-B1:A INSULATED VISION GLASS, LIGHT BLUE COLOR
IGU-B2:A INSULATED VISION GLASS, DARK BLUE COLOR
IGU-Y1:A INSULATED VISION GLASS, LIGHT YELLOW COLOR
IGU-Y2:A INSULATED VISION GLASS, DARK YELLOW COLOR

1. Outboard Lite:
a. Outer Layer: 1/4" CrystalClear® tempered or annealed float glass.
b. Interlayer: Polyvinyl butyral (PVB) plastic interlayer, clear, [0.060 inch] thick. Custom Color by Vanceva with up to 4 layers of PVB
c. Inner Layer: 1/4" CrystalClear® tempered or annealed float glass.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Lite:
a. 1/4" Clear tempered or annealed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
b. Vacuum Deposition Sputtered Coating on No. 5 surface: SunGuard SNX 62/27

B. (Spandrel) Double-Glazed Sputter-Coated Insulating Glass Units with Vanceva Color Laminated Outboard Lite:
IGU-B1:B INSULATED GLASS, LIGHT BLUE COLOR, SPANDREL
IGU-B2:B INSULATED GLASS, DARK BLUE COLOR, SPANDREL
IGU-Y1:B INSULATED GLASS, LIGHT YELLOW COLOR, SPANDREL
IGU-Y2:B INSULATED GLASS, DARK YELLOW COLOR, SPANDREL
1. Outboard Lite:
a. Outer Layer: 1/4" CrystalClear® tempered or annealed float glass.
b. Interlayer: Polyvinyl butyral (PVB) plastic interlayer, clear, [0.060 inch] thick. Custom Color by Vanceva with up to 4 layers of PVB
c. Inner Layer: 1/4" CrystalClear® tempered or annealed float glass.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.

3. Inboard Lite:
   a. 1/4” Clear tempered or annealed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
   b. Vacuum Deposition Sputtered Coating on No. 5 surface: SunGuard SNX 62/27.
   c. Ceramic Frit on No. 6 surface: Charcoal Gray

C. Assembly
1. Sealing System: Dual seal, approved by glass manufacturer
2. Spacer: Aluminum with black, color anodic finish

2.07 SOLAR CONTROL INSULATING LAMINATED COATED GLASS – CLEAR LAMINATED INBOARD

A. (Vision) Double-Glazed Sputter-Coated Insulating Glass Units with Laminated Inboard Lite: IGU-C1:A INSULATED VISION GLASS, CLEAR
1. Outboard Lite: 1/4” clear tempered float glass.
   a. Coating on Surface No. 2: SunGuard SNR 43.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Laminated Glass Unit:
   a. Outer Layer: 1/4” Clear tempered or annelaed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
   b. Interlayer: Polyvinyl butyral (PVB) plastic interlayer, clear, 0.060 inch thick.
   c. Inner Layer: 1/4” Clear tempered or annealed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
4. ~~Glass Unit Performance Characteristics:~~
   ~~a. Visible Light Transmittance: 42 percent.~~
   ~~b. Solar Heat Gain Coefficient: .22~~

B. (Spandrel) Double-Glazed Sputter-Coated Insulating Glass Units with Laminated Inboard Lite: IGU-C1:B INSULATED GLASS, CLEAR, SPANDREL
1. Outboard Lite: 1/4” clear tempered float glass.
   a. Coating on Surface No. 2: SunGuard SNR 43.
2. Air Space: 12 mm (1/2 inch) wide, hermetically sealed, dehydrated air space.
3. Inboard Laminated Glass Unit:
   a. Outer Layer: 1/4” Clear tempered or annelaed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
   b. Interlayer: Polyvinyl butyral (PVB) plastic interlayer, clear, 0.060 inch thick.
   c. Inner Layer: 1/4” Clear tempered or annealed Float Glass: ASTM C 1036, Type 1, Class 1, Quality q3.
   d. Ceramic Frit on No. 6 surface: Charcoal Gray

C. Assembly
1. Sealing System: Dual seal, approved by glass manufacturer
2. Spacer: Aluminum with black, color anodic finish

2.08 GLAZING ACCESSORIES

A. Provide glazing accessories required to complete glazing work that are compatible with various components of the glazing system(s), and subject to approval of Architect.

B. Glazing Sealants: As specified in Section 07 9000

C. Glazing gaskets, sealant backers within glazing pockets, and continuous glass spacer pads at structural silicone shall be black extruded dense silicone.

D. Glazing Tape: Bostik "Chem Tape 60", Pecora "Shim-Seal", or Tremco "Pre-shimmed Tremco 440 Tape".

E. Setting Blocks: Silicone blocks tested for compatibility with specified glazing sealants. Provide side blocks at both jambs, between midheight and top corner of glass, at four-side conventional dry

glazed openings. Side blocks are not required where glass is continuously sealed with silicone sealant at two or more edges.

F. Spacers: Saint-Gobain Performance Plastics V2100 Thermalbond Tape is acceptable as a glass spacer when used in conjunction with structural silicone, subject to verification of compatibility.

G. Compressible Filler Rod: Closed-cell or waterproof-jacketed foam of polyethylene, butyl rubber, neoprene, polyurethane or vinyl, tested for compatibility with specified glazing sealants, of 5 to 10 psi compression strength (25% deflection), recommended by sealant manufacturer for use in glazing channel to prevent sealant exudation from the channel.

H. Mirror Mastic: An adhesive setting compound, produced specifically for setting mirrors by spot application method (25% coverage) without support, to be used in 1/8" to 1/2" thickness.

PART 3 - EXECUTION

3.01 GLASS SIZES

A. Measure sizes for glass from actual frames, doors and windows. Contract requires glass to be set in place, and Contractor assumes responsibility for correct sizes. Use sizes shown on Drawings for estimating only as approximate dimensions.

3.02 GLAZING SURFACES

A. Glaze only dry surfaces, free from dust or ice. Clean dirty surfaces with cloth saturated with turpentine or mineral spirits before glazing. Remove loose dirt particles and mortar from recesses prior to installation of glass and glazing materials.

3.03 SETTING GLASS

A. Set glass to provide equal bearing for entire width of each pane. Contractor responsible for broken glass due to improper setting. Set using glazing stops furnished by door or fixed framing manufacturer unless otherwise shown or specified. Accurately set glass to fit frame, with all edges smooth. Sharp ragged edges are not acceptable. Cushion glass in fixed interior view windows with felt strips around entire perimeter.

3.04 CLEANING GLASS

A. Contractor shall employ services of a professional window washer at completion of all work to wash glass which has been installed under this contract, removing all stains.

B. Clean glass on both sides after painting operations are complete and dry. Do not use acid solutions or caustic soaps to clean glass.

C. Do not use razor blades to clean glass. Any scratches on the glass caused by the cleaning process will be cause for the removal and replacement of the damaged glass at the Contractor's expense.

END OF SECTION