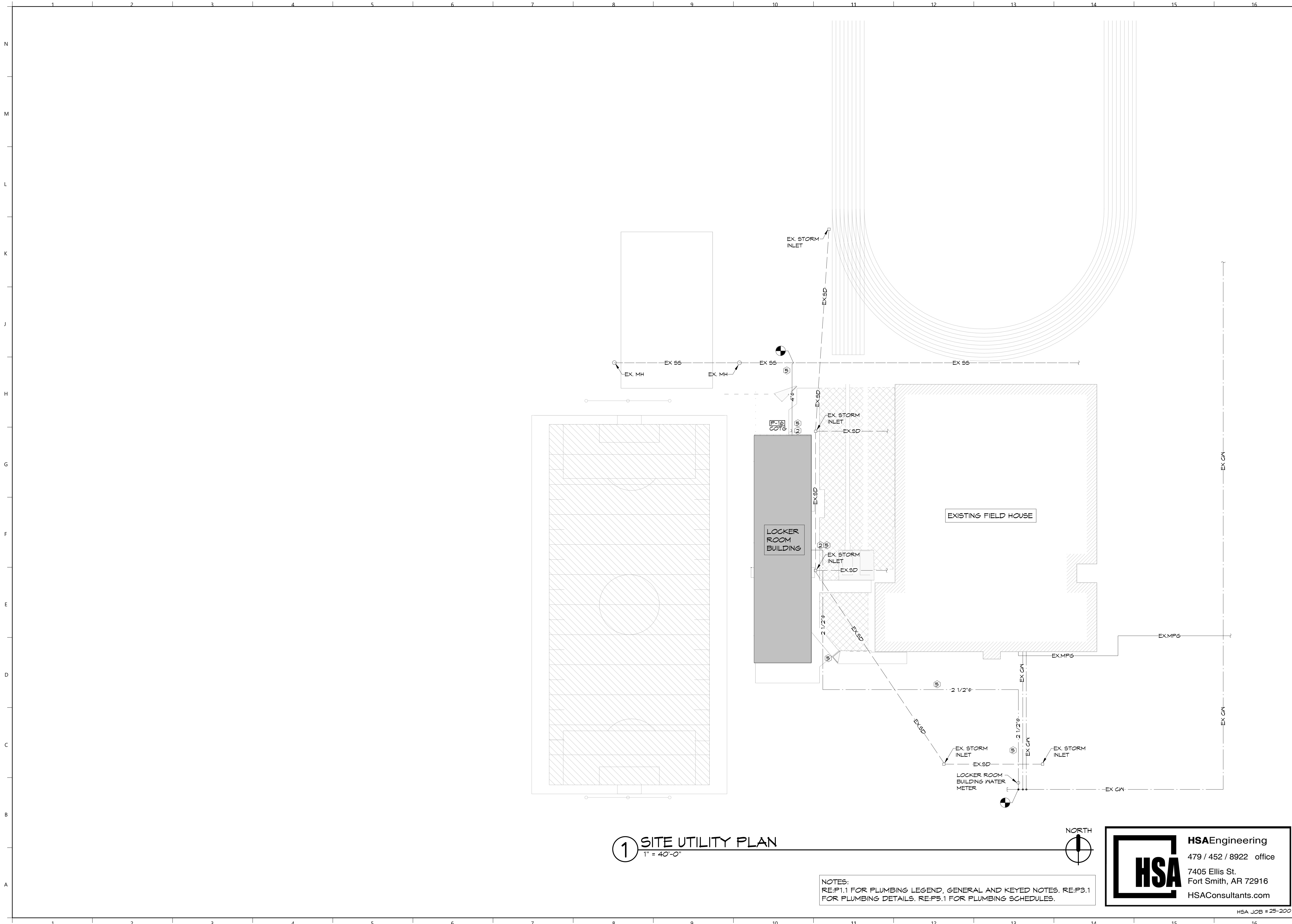




1 SITE UTILITY PLAN
1" = 40'-0"

NOTES:
RE.P1.1 FOR PLUMBING LEGEND, GENERAL AND KEYED NOTES. RE.P3.1
FOR PLUMBING DETAILS. RE.P5.1 FOR PLUMBING SCHEDULES.



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A NEW FACILITY FOR
BWHS - Locker Room Building
Center ton, AR

DRAWN BY:
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ISSUE DATE:
02/02/2026

PROJECT NO:
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REVISION DATES

SITE UTILITY PLAN
S H E E T
U2.1

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HSA JOB # 25-200

1. ALL PLUMBING MATERIALS AND INSTALLATION SHALL COMPLY WITH THE ARKANSAS STATE PLUMBING CODE, LATEST EDITION.
2. INSTALL ALL DOMESTIC HOT AND COLD WATER PIPING AS PER STATE AND LOCAL CODES.
3. INSULATE ABOVE GRADE CONCEALED DOMESTIC HOT AND COLD WATER LINES PER SPECIFICATIONS, SECTION 22 01 19.
4. FLOOR TESTS SHALL BE REQUIRED. ALL PLUMBING SHUT OFF VALVE AT ENTRY INTO THE BUILDING. INSTALL IN FREEZE PROOF VAULT WITH ACCESS COVER.
5. INSTALL DEEP SEAL TRAPS AT ALL DRAIN CONNECTIONS.
6. COORDINATE UNDER SLAB PIPING WITH COLUMNS AND FOOTINGS. REFER TO STRUCTURAL DRAWINGS.
7. MINIMUM DEPTH OF COVER FOR WATER LINES IS 30 IN.
8. BURY YELLOW #10 THIN COPPER TRACER WIRE IN TRENCH WITH ALL UNDERGROUND PLASTIC SERVICES. LEAVE ENDS EXPOSED FOR FUTURE LOCATION.
9. PROVIDE AND INSTALL 6 IN. DIRT LBS AND GAS STOP (BALL VALVE ONLY) AT ALL EQUIPMENT GAS CONNECTIONS.
10. PROVIDE GAS MAIN BUILDING SHUT OFF VALVE NEAR ENTRY TO THE BUILDING.
11. ALL GAS PIPING SYSTEMS WITHIN A BUILDING AND OTHER ABOVE GROUND GAS PIPING SHALL BE ELECTRICALLY CONTINUOUS AND BONDED TO A GROUNDING ELECTRODE AS DEFINED IN N.E.P.A. TO VERIFY LOCATION AND SIZE OF EXISTING SITE UTILITIES WITH UTILITY AUTHORITIES PRIOR TO CONSTRUCTION.
12. ALL IMPROVEMENTS (PAVEMENTS, CURB AND GUTTER, SOD, ETC.) SHALL BE REPLACED BY GENERAL CONTRACTOR TO PRECONSTRUCTION CONDITION.
13. WHERE FIRE RATED PARTITIONS OR FLOORS OCCUR, ALL FLOOR TO FLOOR AND ROOM TO ROOM PENETRATIONS SHALL BE PROPERLY FIRE SEALED WITH U.L. LISTED AND CLASSIFIED FIRE GULKS OR FIRE SEALED BY USING AN APPROVED FIRE SEAL SLEEVE METHOD WHICH MEETS U.L. REQUIREMENTS. ALL OTHER PENETRATIONS OF RATED CHASES OR WALLS SHALL BE PROPERLY FIRE SEALED AND WHERE EXTENDING THROUGH SUCH RATED SURFACE SHALL BE A RATED FIRE STOP PENETRATION. ALL FIRE STOPPING, FIRE CAULKING AND FIRE SLEEVING OR OTHER FIRE SEALING SHALL BE ACCEPTABLE BY THE LOCAL AUTHORITIES AND SHALL BEAR THE U.L. SEAL.
14. INSTALL DOMESTIC WATER AND GAS LINES TIGHT AGAINST BUILDING ROOF STRUCTURE.
15. VERIFY LOCATION, INVERT AND SIZE OF ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
16. PROVIDE CITY APPROVED REDUCED PRESSURE BACKFLOW PREVENTERS ON ALL DOMESTIC SERVICE LINES CONNECTED TO ALL DEVICES, APPLIANCES, APPLIANCES AND APPARATUS INTENDED TO SERVE AS A BARRIER TO BACKFLOW SUCH AS FERTILIZATION, DISTILLATION, PROCESSING, COOLING OR STORAGE OF FOODS OR ICE, WATER PUMPS, FILTERS, SOFTENERS, TANKS AND ALL OTHER APPLIANCES AND DEVICES THAT HANDLE OR TREAT POTABLE WATER SHALL BE PROTECTED AGAINST CONTAMINATION WITH SIMILAR BACKFLOW PREVENTER.
17. ALL MECHANICAL INSTALLATIONS SHALL CONFORM TO THE LATEST ACCEPTABLE ARKANSAS STATE MECHANICAL CODE.
18. ALL WATER AND SEWER LINE MATERIALS AND INSTALLATION METHODS SHALL BE IN ACCORDANCE WITH THE CITY OF GERTTONTON STANDARD SPECIFICATIONS FOR PUBLIC WORK CONSTRUCTION AS WELL AS THE ARKANSAS STATE PLUMBING CODE.
19. HORIZONTAL BRANCHES SHALL CONNECT TO HORIZONTAL STACK OFFSETS AND TO THE BASES OF STACKS AT A POINT LOCATED NOT LESS THAN 10 PIPE DIAMETERS DOWNSTREAM FROM THE STACK.
20. CONTRACTOR SHALL PROVIDE "AS BUILT" DRAWINGS OF ALL PLUMBING AND AIR SYSTEMS ON COMPLETION OF THE PROJECT.
21. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE DRAWINGS, THE BUILDING SITE, AND OTHER INFORMATION PRESENTED FOR THE CONSTRUCTION OF THIS PROJECT. IF CONTRACTOR HAS QUESTIONS REGARDING ASSEMBLIES OR LAYOUTS WITH THE PROJECT HE SHALL MAKE THEM KNOWN TO THE ENGINEER IN WRITING PRIOR TO BIDDING THE PROJECT. CLAIMS MADE SUBSEQUENT TO THE BID WILL NOT BE ACCEPTED IF IT IS DETERMINED THAT PROPER FAMILIARIZATION COULD HAVE AVOIDED SUCH CLAIMS.
22. MECHANICAL CONTRACTOR SHALL COORDINATE INSTALLATION PLUMBING SITE UTILITIES WITH SITE WORK OF OTHER TRADES. IN INSTANCES WHERE COORDINATION REQUIRES DEVIATION FROM PLANS MECHANICAL CONTRACTOR SHALL NOTIFY ENGINEER OF PROPOSED CHANGES.
23. COMPLY WITH STATE OF ARKANSAS ADOPTED ADA ACCESSIBLE GUIDELINES IN REGARD TO ACCESSIBLE FEATURES.
24. PROVIDE A RAN FOR ALL EXPOSED LENGTH OF PIPE WHERE PIPE MUST BE INSTALLED ABOVE ELECTRICAL EQUIPMENT.
25. DO NOT ROUTE GROUPS OF CONDUIT, PIPES, AND SLEEVES ABOVE FOOTINGS UNLESS NOTED TO DO SO. IF CONFLICT OCCURS, CONSULT ARCHITECT/ENGINEER
26. LIMIT MIDTH OF CONDUIT, PIPES AND SLEEVES NOT TO EXCEED 3 FEET IN WIDTH AS IT PASSES UNDER WALL FOOTING, AS MUCH AS POSSIBLE, ALIGN THE ITEMS PERPENDICULAR TO THE FOOTING AS IT PASSES BELOW FOOTING.
27. PROVIDE A MINIMUM SPACING OF 2 FEET BETWEEN CONDUIT OR PIPE GROUPS AS ITEMS PASS UNDER FOOTINGS.
28. DO NOT ROUTE CONDUITS, PIPE OR SLEEVES UNDER COLUMN FOOTINGS OR PAD FOOTINGS.
29. MECHANICAL CONTRACTOR MUST REVIEW ALL ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF PLUMBING FIXTURES, ROOF, OVERFLOW AND FLOOD DRAINS. IF PLUMBING FIXTURES OR DRAINS ARE NOT SHOWN ON THE CONTRACT DRAWINGS THEY MAY NOT BE INCLUDED IN THE CONTRACT EVEN IF NOT SHOWN ON THE MECHANICAL DRAWINGS.
30. WHERE THE BUILDING SENEK IS INSTALLED WITHIN 10 FEET OF THE WATER SERVICE THE WATER SERVICE PIPE SHALL BE A MINIMUM OF 12 INCHES ABOVE THE TOP OF THE HIGHEST POINT OF THE SENEK. REQUIRED SEPARATION DISTANCE SHALL NOT APPLY WHERE A WATER SERVICE PIPE CROSSES A SENEK PIPE IS SLEEVED TO FIVE HORIZONTALZ FROM THE SENEK PIPE CENTERLINE ON BOTH SIDES OF SUCH PIPE CROSSINGS.
31. DO NOT CUT DIRECTLY FROM THE MECHANICAL DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONAL INFORMATION.
32. ALL PLUMBING SANITARY WASTE AND VENT PIPING INSTALLED IN FIRE RATED WALLS OR PLENUM RETURN AIR SYSTEMS SHALL BE CAST IRON. REFER TO ARCHITECTURAL PLANS FOR LIFE SAFETY INFORMATION.

- 1 INSTALL AN APPROVED TRAP GUARD PRODUCT THAT CONFORMS TO NSF-14, CSA B602-49 AND CSA B74-94.
- 2 COORDINATE UNDERSLAB PIPING WITH STRUCTURAL FOOTINGS. REFER TO STRUCTURAL PLANS FOR LOCATIONS AND SIZES OF FOOTINGS.
- 3 PROVIDE AND INSTALL 6 INCH DIRT LEG AND GAS STOP (BALL VALVE ONLY) AT ALL EQUIPMENT GAS CONNECTIONS. REFER TO DETAIL X/P.3.
- 4 MECHANICAL CONTRACTOR SHALL NOT INSTALL ANY WATER LINES ABOVE ELECTRICAL PANELS. REFER TO ELECTRICAL PLANS FOR PANEL LOCATIONS.
- 5 IDENTIFY OUTDOOR UNDERGROUND LINES WITH CONTINUOUS STRIP OF PLASTIC UTILITY MARKER. TAPE SHOULD STATE AT REGULAR INTERVALS: "CAUTION (STATE UTILITY) PIPE BELOW". INSTALL TAPE ONE FOOT DIRECTLY ABOVE PIPE BEFORE BACKFILLING TO GRADE.
- 6 MECHANICAL CONTRACTOR TO PROVIDE REDUCED PRESSURE BACKFLOW PREVENTER (RPZ) AND PRESSURE REDUCING VALVE (IF REQUIRED) AT THE DOMESTIC WATER SERVICE ENTRANCE IN BUILDING. THERE SHALL BE NO WYES OR TEES PRIOR TO THE RPZ. PROVIDE WATTS MODEL LF909 OR APPROVED EQUAL RPZ. REFER TO X/P.3.1 FOR DETAIL.

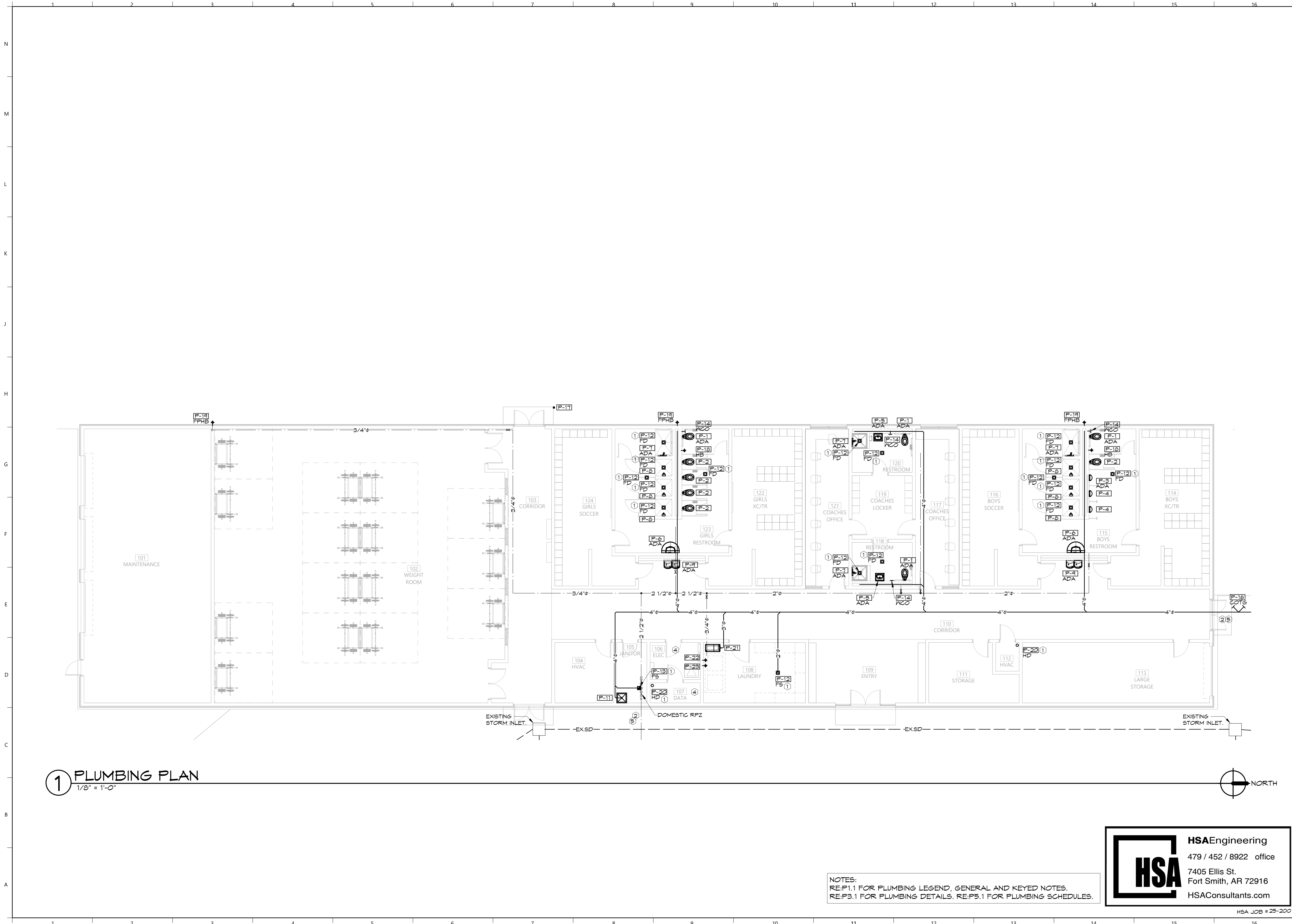
	SANITARY WASTE PIPING
	VENT PIPING
	COLD WATER PIPING
	EXISTING COLD WATER PIPING
	HOT WATER PIPING
	HOT WATER RETURN PIPING
	MEDIUM PRESSURE GAS PIPING (5 PSIG)
	LOW PRESSURE GAS PIPING (11 IN. W.C.)
	EXISTING LOW PRESSURE GAS PIPING
	CONDENSATE DRAIN PIPING
	STORM DRAIN PIPING
	FIRE LINE
	FIRE DEPARTMENT CONNECTION
	BALL VALVE
	CHECK VALVE
	GAS REGULATOR EQUAL TO SENSUS MODEL 243, INLET PRESSURE @ 5 PSI, SET OUTLET PRESSURE @ 11 IN. W.C.
	GAS BALL VALVE
	CONNECTION POINT
	WATER HAMMER ARRESTOR (SIZE PER MANUFACTURER'S RECOMMENDED FIXTURE UNIT CAPACITY)
	REFER TO KEYED NOTES
	PLUMBING FIXTURE NUMBER (REFER TO PLUMBING FIXTURE SCHEDULE)
	CLEAN OUT TO GRADE
	FLOOR DRAIN
	FLOOR SINK
	FREEZE PROOF HOSE BIB
	HOSE BIB
	ACCESSIBLE
	HUB DRAIN
	WALL CLEAN OUT
	WATER HEATER
	SANITARY SEWER

HSA JOB # 25-20C

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1 PLUMBING PLAN
1/8" = 1'-0"

NOTES:
RE:P1.1 FOR PLUMBING LEGEND, GENERAL AND KEYED NOTES.
RE:P3.1 FOR PLUMBING DETAILS. RE:P5.1 FOR PLUMBING SCHEDULES.

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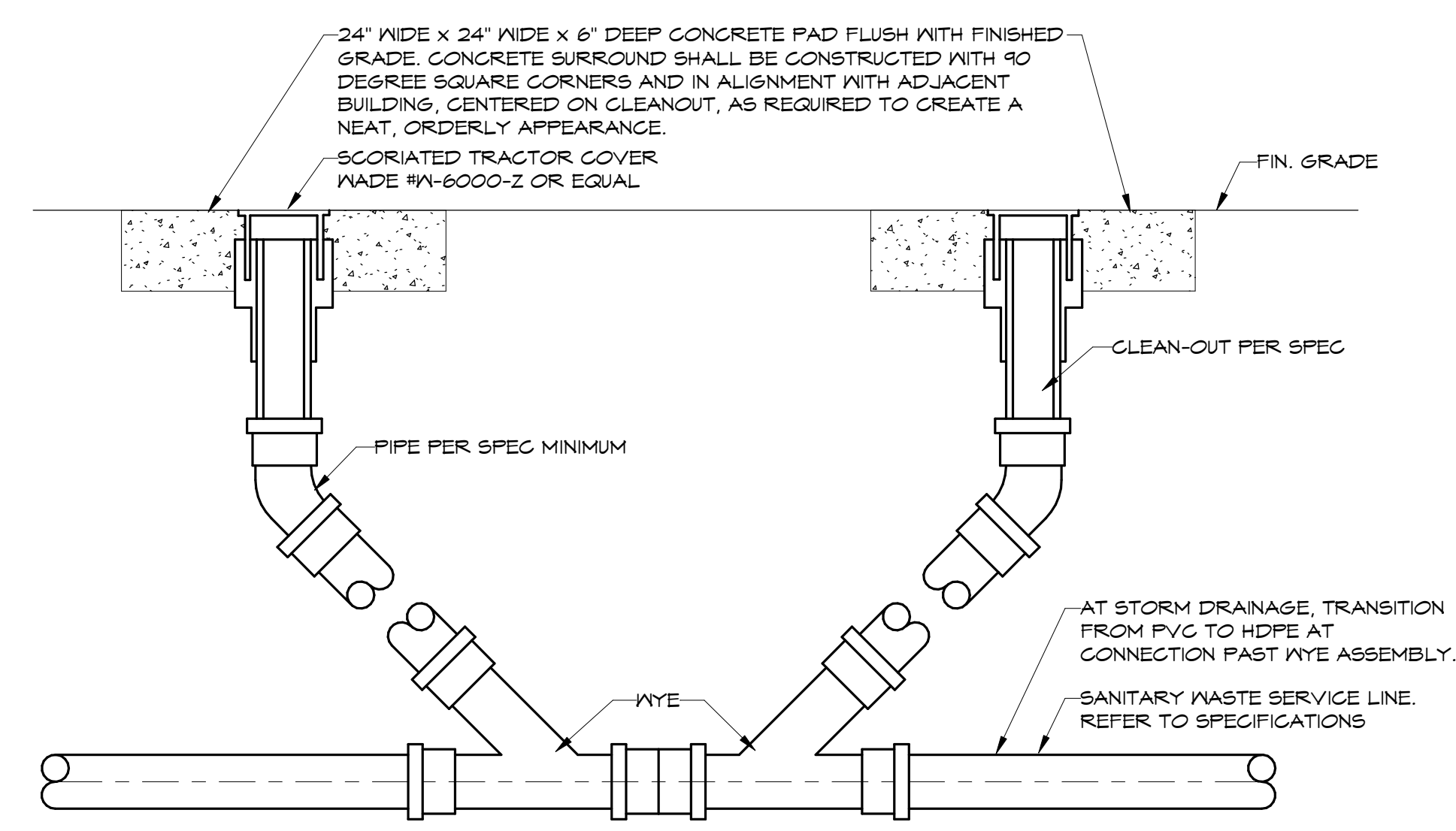
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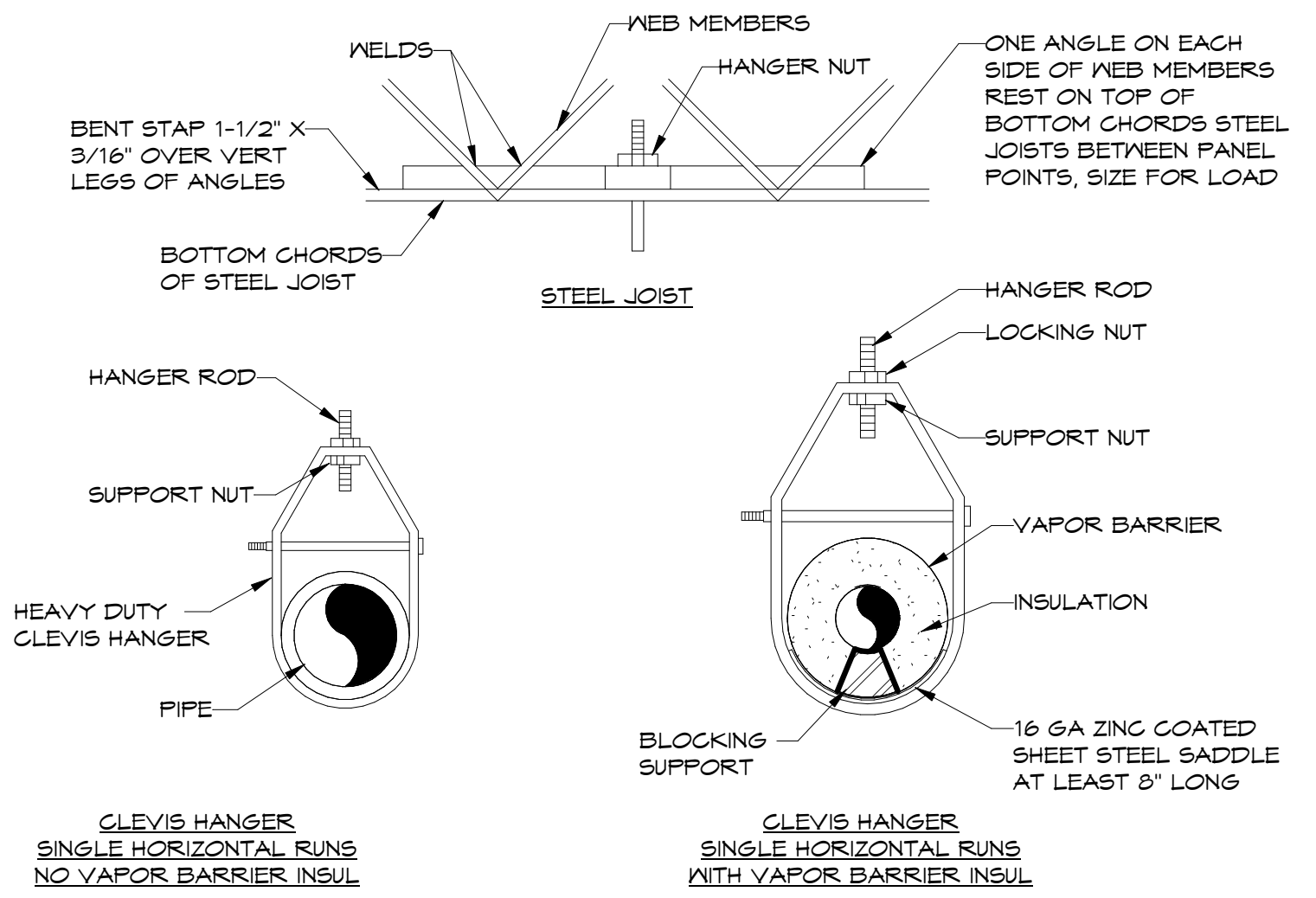
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PLUMBING PLAN
SHEET
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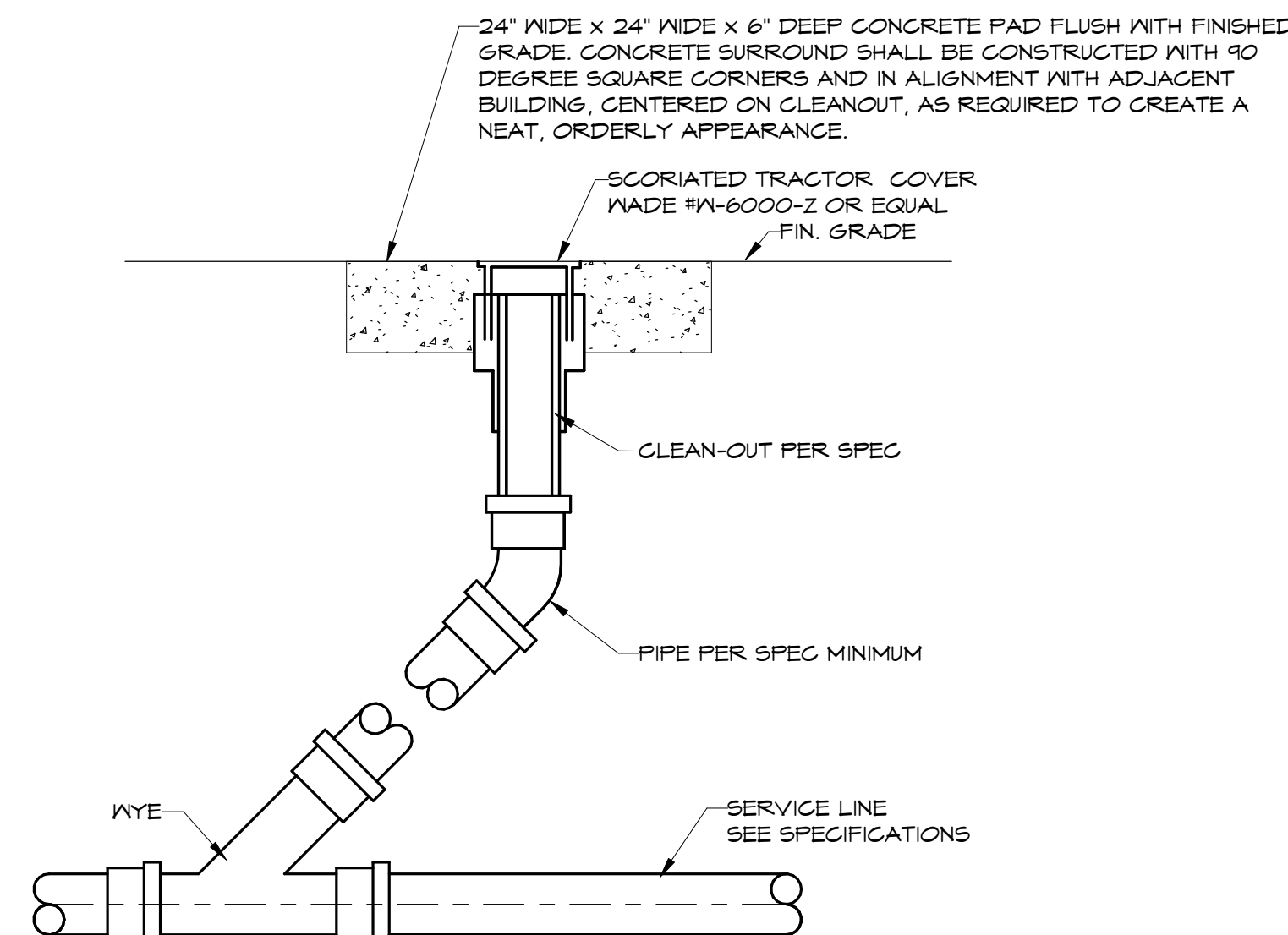


1 DOUBLE CLEAN OUT TO GRADE
NTS

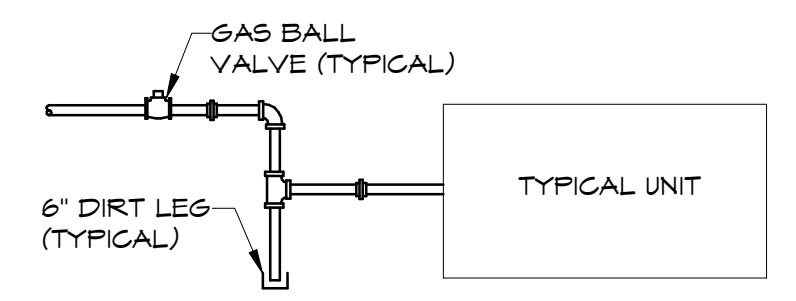
HANGER ROD SCHEDULE			
PIPE SIZE	ROD SIZE	PIPE SIZE	ROD SIZE
UP TO 2"	1/4" DIA	8" THRU 12"	1/2" DIA
2 1/2" UP TO 6"	3/8" DIA		



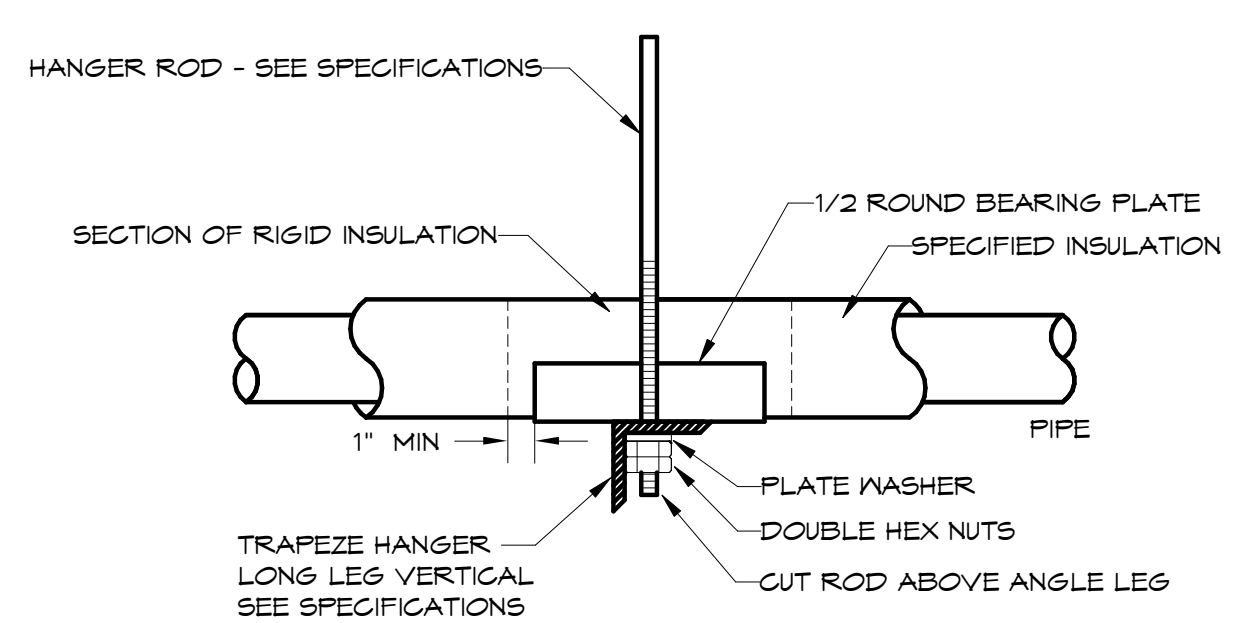
6 TYPICAL PIPE HANGER DETAIL-CLEVIS HANGER
NTS



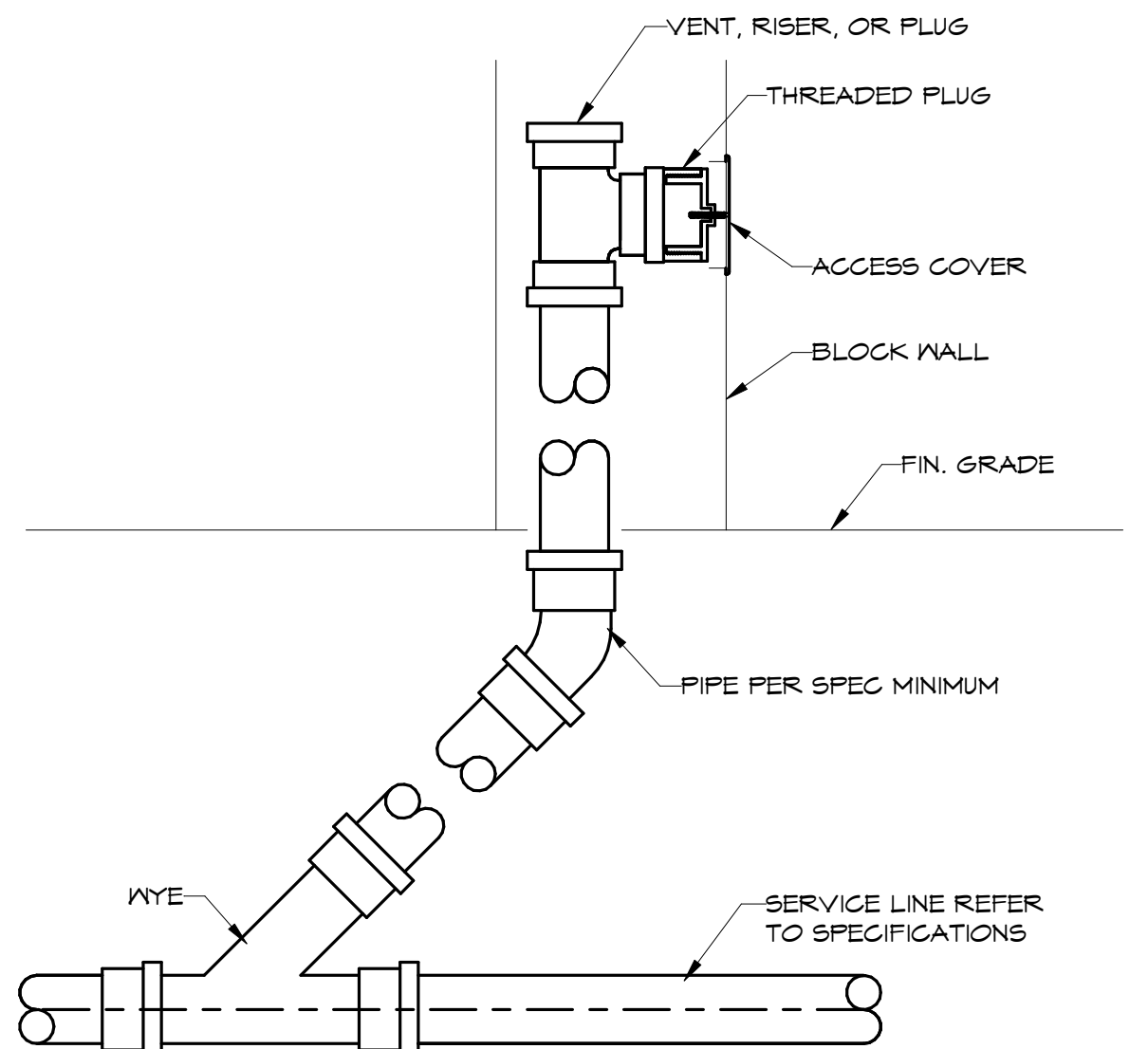
2 CLEAN OUT TO GRADE DETAIL
NTS



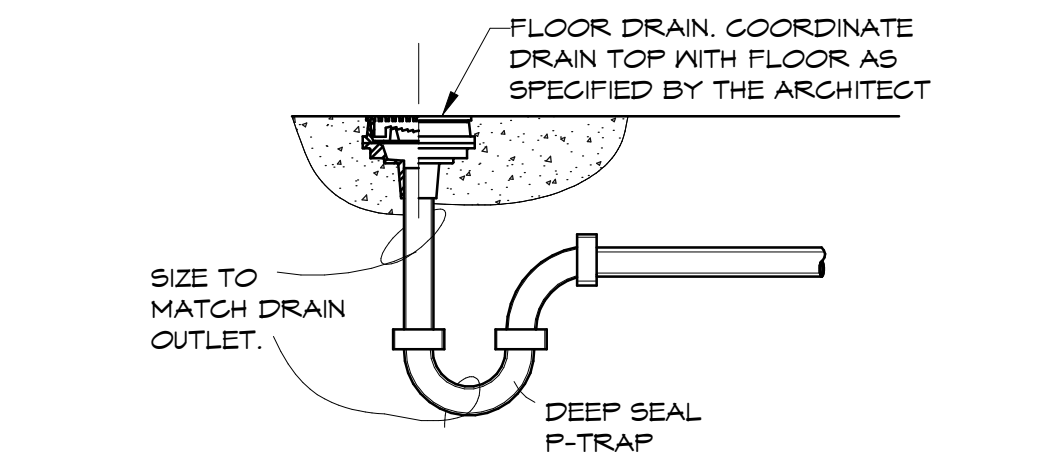
7 TYPICAL GAS CONNECTION
NTS



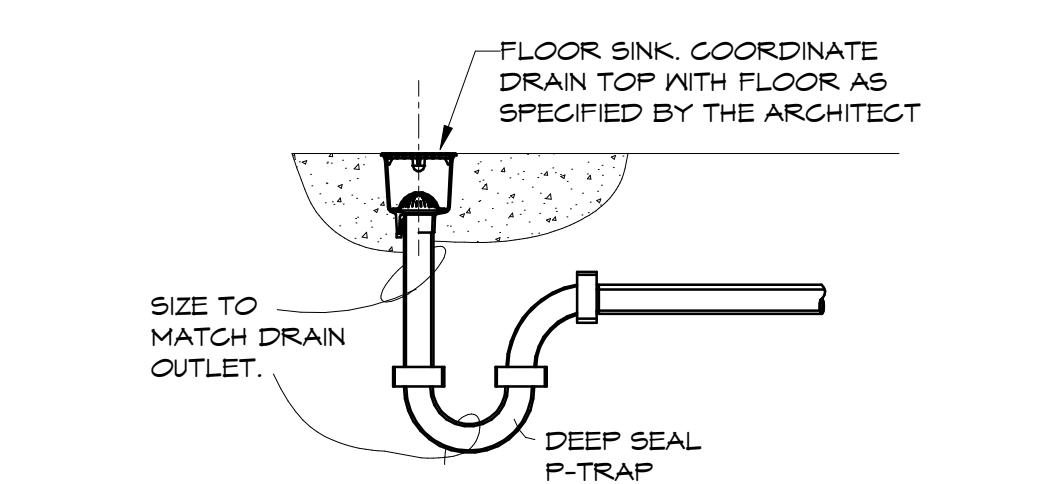
8 TYPICAL PIPE HANGER DETAIL-TRAPEZE
NTS



3 WALL CLEAN OUT DETAIL
NTS



4 FLOOR DRAIN DETAIL
NTS



5 FLOOR SINK DETAIL
NTS

NOTES:
RE:P1.1 FOR PLUMBING LEGEND, GENERAL AND KEYED NOTES.
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PLUMBING DETAILS
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PLUMBING FIXTURE SCHEDULE								
MARK	FIXTURE	MANUFACTURER	MODEL	MOUNT	CONNECTION			REMARKS / ACCESSORIES
					CN	HN	SS	
P-1	ACCESSIBLE WATER CLOSET	AMERICAN STANDARD	3043.102					WHITE VITREOUS CHINA, LOW CONSUMPTION, ELONGATED BOWL, FLUSH VALVE TOILET. PROVIDE SLOAN MODEL SLOAN #111-DFB FLUSH VALVE, OLSONITE #10 SCC OPEN SEAT AND SLOAN YJ TYPE PIPE SUPPORT. PROVIDE BLOCKING IN WALL AS REQUIRED FOR INSTALLATION OF YP PIPE SUPPORT. INSTALL 11" FROM TOP OF SEAT TO FLOOR.
P-2	WATER CLOSET	AMERICAN STANDARD	2234.001					WHITE VITREOUS CHINA, LOW CONSUMPTION, ELONGATED BOWL, FLUSH VALVE TOILET. PROVIDE SLOAN MODEL SLOAN #111-DFB FLUSH VALVE, OLSONITE #10 SCC OPEN SEAT AND SLOAN YJ PIPE SUPPORT. PROVIDE BLOCKING IN WALL AS REQUIRED FOR INSTALLATION OF YJ PIPE SUPPORT.
P-3	ACCESSIBLE URINAL	AMERICAN STANDARD	6550.001					WHITE VITREOUS CHINA, LOW CONSUMPTION URINAL. PROVIDE SLOAN MODEL SLOAN #186-DFB FLUSH VALVE, MADE #400 WALL CARRIER AND SLOAN YJ PIPE SUPPORT. PROVIDE BLOCKING IN WALL AS REQUIRED FOR INSTALLATION OF YJ PIPE SUPPORT. INSTALL 11 IN. A.F.F. TO TOP OF LIP.
P-4	URINAL	AMERICAN STANDARD	6550.001					WHITE VITREOUS CHINA, LOW CONSUMPTION URINAL. PROVIDE SLOAN MODEL SLOAN #186-DFB FLUSH VALVE, MADE #400 WALL CARRIER AND SLOAN YJ PIPE SUPPORT. PROVIDE BLOCKING IN WALL AS REQUIRED FOR INSTALLATION OF YJ PIPE SUPPORT. INSTALL 24 IN. A.F.F. TO TOP OF LIP.
P-5	ACCESSIBLE LAVATORY	AMERICAN STANDARD	0355.012					WHITE VITREOUS CHINA LAVATORY WITH FAUCET LEDGE AND BACKSPASH. PROVIDE CHICAGO MODEL #420-E2B05ABCP SINGLE LEVER FAUCET, BASE PLATE, GRID DRAIN, MADE #220 WALL CARRIER, HANDLAYS MOLDED DRAIN & SUPPLY INSULATION KIT, MOUNT 34 IN. A.F.F. TO TOP OF RIM. PROVIDE MATTS LF858 UNDER COUNTER. THERMOSTATIC MIXING VALVE. SET WATER TEMPERATURE AT 105 DEGREES F.
P-6	ACCESSIBLE MULTI-USER LAVATORY	WILLOUGHBY	WVF-4204-WALL					SEMI-CIRCULAR, DEEP BOWL, WASH FOUNTAIN. PROVIDE MANUFACTURER'S LIQUID SOAP DISPENSER, AND BACK SPLASH. PROVIDE STANDARD PNEUMATIC PUSH BUTTONS FOR SINGLE TEMPERATURE PNEUMATIC METERING, MODEL PPFB1. PROVIDE 34" A.F.F. RIM HEIGHT FOR ADA COMPLIANCE FOR FOUR (4) CONCURRENT USERS. PROVIDE QUANTITY MATTS LF858 THERMOSTATIC MIXING VALVES AS REQUIRED. SET WATER TEMPERATURE TO 105 DEGREES F.
P-7	ACCESSIBLE SHOWER	BRADLEY	HN200					RECESS-MOUNTED STAINLESS STEEL ADA COMPLIANT WALL SHOWER. PROVIDE WITH STANDARD MODEL S15 SHOWERHEAD. PROVIDE WITH HANDHELD SHOWER WITH 60" METAL FLEXIBLE HOSE WITH POST STYLE MOUNTING BRACKET AND IN-LINE BACKFLOW PREVENTER. SOAP DISH SHALL BE RECESSED. CONFIRM VALVE-HANDED SIDE WITH ARCHITECTURAL DRAWINGS. PROVIDE BRADLEY TMY THERMOSTATIC MIXING VALVE, VACUUM BREAKER, AND 2 IN. GRID DRAIN. SET WATER TEMPERATURE TO 105 DEGREES F. FIXTURE MUST BE ADA COMPLIANT. REFER TO ARCHITECTURAL FOR EXACT MOUNTING HEIGHTS.
P-8	SHOWER	BRADLEY	MS-1WGA					WALL MOUNTED SHOWER SYSTEM WITH PRESSURE ASSISTED MIXING VALVE, BUILT-IN SHUT OFF FOR SINGLE HANDED OPERATION, COLOR COATED DIAL, ADJUSTABLE HIGH TEMPERATURE LIMIT STOP FOR 110 DEGREES F, INLET STOPS, MODEL H-06 INSTITUTIONAL SHOWER HEAD, CAST MOUNTING BRACKET, STAINLESS STEEL VANDAL RESISTANT COVER, VACUUM BREAKER AND 2 IN. GRID DRAIN. SET WATER TEMPERATURE TO 105 DEGREES F.
P-9	BARRIER FREE HI-LO ELECTRIC WATER COOLER WITH BOTTLE FILLER	ELKAY	EZ2SL6WSLK					WALL MOUNTED, HI-LO SPLIT LEVEL, BARRIER FREE ELECTRIC WATER COOLER, WITH BOTTLE FILLING UNIT; 8.0 GPH AT ARI STANDARDS, 115 VOLT, SINGLE PHASE, 1/4 HP, 4.0 FULL LOAD AMPS. COORDINATE LOCATION OF ELECTRICAL OUTLET WITH ELECTRICAL CONT. MOUNT LOW SPOUT 36 IN. A.F.F. TO TOP OF SPOUT. MOUNT HI SPOUT 40 IN. A.F.F TO TOP OF SPOUT UNLESS NOTED OTHERWISE. RE: TO ARCHITECTURAL SHEETS FOR SPECIFIC MOUNTING HEIGHTS.
P-11	SERVICE SINK	FIAT	T5B-100					TERRAZZO 24x24x12 SERVICE SINK. PROVIDE T45 BRASS B-0665-BSTP CHROME PLATED FAUCET WITH INTEGRAL SERVICE STOPS, ETERNA CARTRIDGES WITH SPRING CHECKS, TOP BRACE, AND B-0463 VACUUM BREAKER, FIAT #832-AA HOSE AND BRACKET, 3 IN. GRID DRAIN AND STRAINER, 3 MOP HOLDER, AND STAINLESS STEEL WALL GUARDS FOR ALL ADJACENT WALLS. MOUNT FAUCET AT 36 IN. A.F.F. MOUNT MOP HOLDER AT 60 IN. A.F.F.
P-12	FLOOR DRAIN	MADE	1100					*CAST IRON FLOOR DRAIN, SIZE AS INDICATED ON PLANS OR MATCH INDICATED WASTE LINE. PROVIDE DEEP SEAL TRAP. COORDINATE DRAIN TOP MATERIAL WITH SPECIFIED FLOOR FINISH.
P-13	FLOOR SINK	MADE	9110					*CAST IRON FLOOR SINK WITH NICKEL BRONZE GRATE. SIZE AS INDICATED ON PLANS OR MATCH WASTE LINE SIZE WHEN NOT INDICATED. PROVIDE 3/4 GRATE AND DEEP SEAL TRAP.
P-14	WALL CLEAN OUT	MADE	8550-R					*SIZE TO MATCH WASTE LINE, MAXIMUM TO 4 INCHES. PROVIDE MADE 8804 STAINLESS STEEL WALL ACCESS COVER.
P-15	WATER HAMMER ARRESTOR	MADE BELLOWS	SHOCKSTOP					*SIZE WATER HAMMER ARRESTOR PER MANUFACTURER'S RECOMMENDATIONS. ALL STAINLESS STEEL CONSTRUCTION WITH WELDED NESTED BELLOWS. PROVIDE BALL VALVE FOR SHUT-OFF.
P-16	CLEAN OUT TO GRADE	MADE	6000Z					*SIZE TO MATCH WASTE LINE MAXIMUM TO 4 INCHES. PROVIDE HEAVY DUTY TRACTOR TYPE COVER.
P-17	DOWNSPOUT BOOT	MADE	3430					CAST IRON COATED RECTANGULAR DOWNSPOUT BOOT. PAINT PER ARCHITECTURAL SPECIFICATIONS; COLOR TO BE SELECTED BY ARCHITECT.
P-18	HOSE BIB	WOODFORD	B75					HOSE BIB IN LOCKING BOX. PROVIDE VACUUM BREAKER, BACKFLOW AND AUTOMATIC DRAIN. FIELD VERIFY ROUGH IN DIMENSIONS. INSTALL 18" A.F.F.
P-19	FREEZE PROOF HOSE BIB	WOODFORD	B67					FREEZE PROOF HOSE BIB IN LOCKING BOX. PROVIDE VACUUM BREAKER AND BACKFLOW PREVENTION.
P-20	HUB DRAIN	-	FVC REDUCER					FVC REDUCER WITH TRAP. PROVIDE TRAP GUARD PROTECTION. REDUCER SHALL BE WITHIN TWO PIPE SIZES OF CONNECTED SANITARY PIPING.
P-21	LAUNDRY TROUGH	STRIEM	TT-3					POLYETHYLENE LAUNDRY TROUGH (36" x 18" x 12" DP.) WITH REMOVABLE, CORROSION-RESISTANT PRIMARY AND SECONDARY FILTER SCREENS. TROUGH SHALL BE FURNISHED WITH A NESTED COVER, INTERNALLY SLOPED FLOOR, AND FLAIN END MOLDED-IN OUTLET. LIQUID CAPACITY OF 19 GALLONS. MECHANICAL CONTRACTOR SHALL PROVIDE AND INSTALL INLET CONNECTIONS PER CODE.
P-22	WALL FAUCET (COLD WATER)	ZURN	Z1341XL					EXPOSED ANTI-SIPHON PROTECTED WALL HYDRANT WITH Z13349-VB EXTERNAL VACUUM BREAKER, BRONZE AND STAINLESS STEEL INTERIOR COMPONENTS. VANDAL RESISTANT OPERATION SYSTEM AND SECURED WHEEL-TYPE HANDLE. PROVIDE WITH 3/4" HOSE CONNECTION. FIELD VERIFY ROUGH-IN DIMENSIONS. COORDINATE WITH EQUIPMENT SUPPLIER AND/OR OWNER FOR EXACT MOUNTING HEIGHT.
P-23	WALL FAUCET (HOT WATER)	ZURN	Z1341XL					EXPOSED ANTI-SIPHON PROTECTED WALL HYDRANT WITH Z13349-VB EXTERNAL VACUUM BREAKER, BRONZE AND STAINLESS STEEL INTERIOR COMPONENTS. VANDAL RESISTANT OPERATION SYSTEM AND SECURED WHEEL-TYPE HANDLE. PROVIDE WITH 3/4" HOSE CONNECTION. FIXTURE MUST BE RATED FOR 180 DEGREE F MAXIMUM WORKING TEMPERATURE. FIELD VERIFY ROUGH-IN DIMENSIONS. COORDINATE WITH EQUIPMENT SUPPLIER AND/OR OWNER FOR EXACT MOUNTING HEIGHT.

NOTES

1. COORDINATE COUNTER TOP FIXTURE INSTALLATION WITH MILLWORK.
2. INSTALL ACCESSIBLE FLUSH VALVE TO THE ACCESSIBLE SIDE.
3. () DENOTES INDIRECT DRAIN.
4. MECHANICAL CONTRACTOR SHALL PROVIDE APPROVED TRAP GUARDS ON ALL FLOOR SINKS AND FLOOR DRAINS

CIRCULATING PUMP SCHEDULE							
MARK	MFG	MODEL	GPM	HEAD (FT)	VLT / PH / HZ	WATTS	REMARKS / ACCESSORIES

ACCESSORIES

1. BRONZE CONSTRUCTION FOR HOT WATER RECIRCULATION.
2. PROVIDE AQUASTAT.
3. PLUMBING CONTRACTOR TO PROVIDE TC-1 AUTOMATIC TIMER.
4. PROVIDE 3 SPEED MOTOR.



NOTES:
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