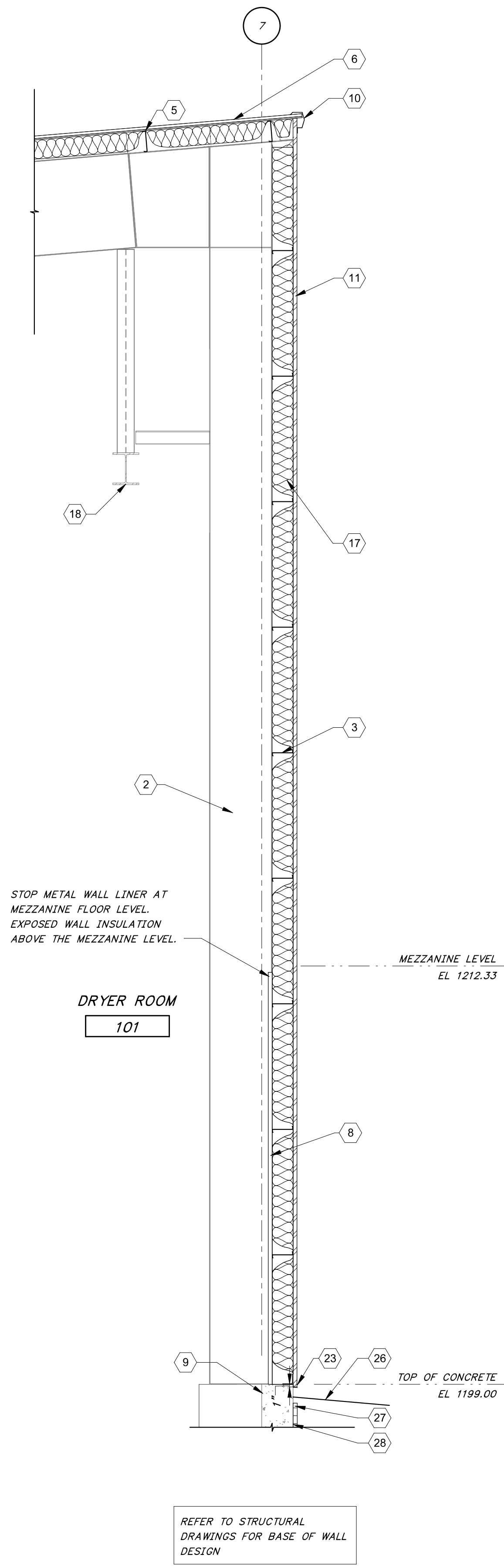


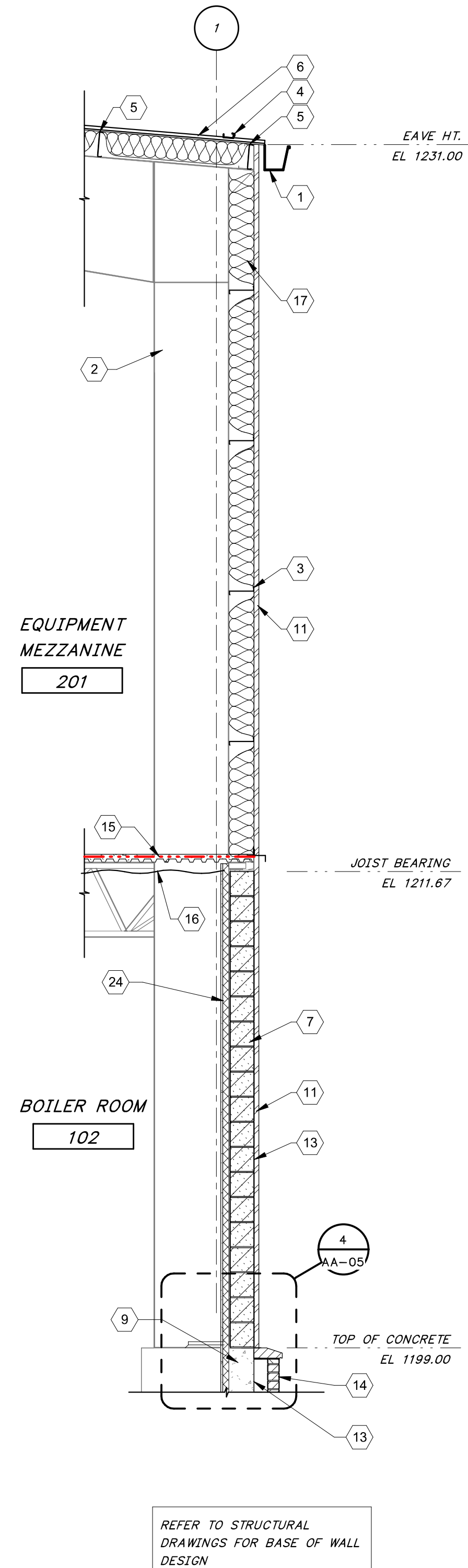
8/27/2024 11:19:01 AM DRYER BUILDING - SECTIONS

Autodesk Docs: //406493 - Rogers PCF Solids Phase 2/406493-Solids Building-BV.rvt



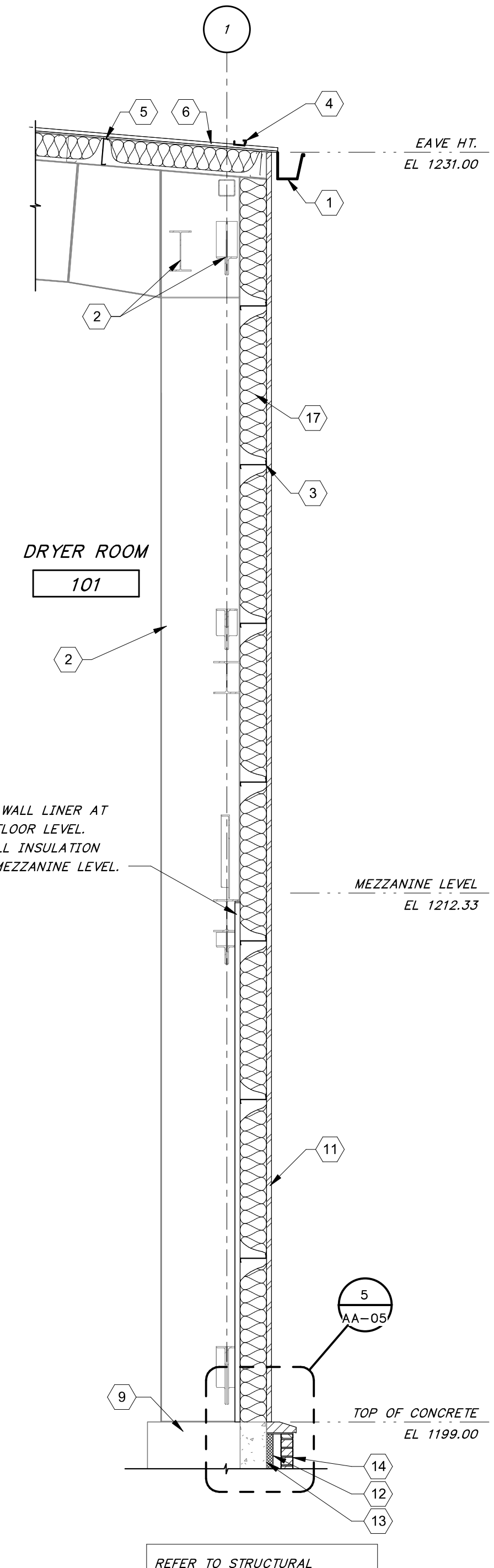
1 WALL SECTION
AA-02 3/8" = 1'-0"

REFER TO STRUCTURAL DRAWINGS FOR BASE OF WALL DESIGN



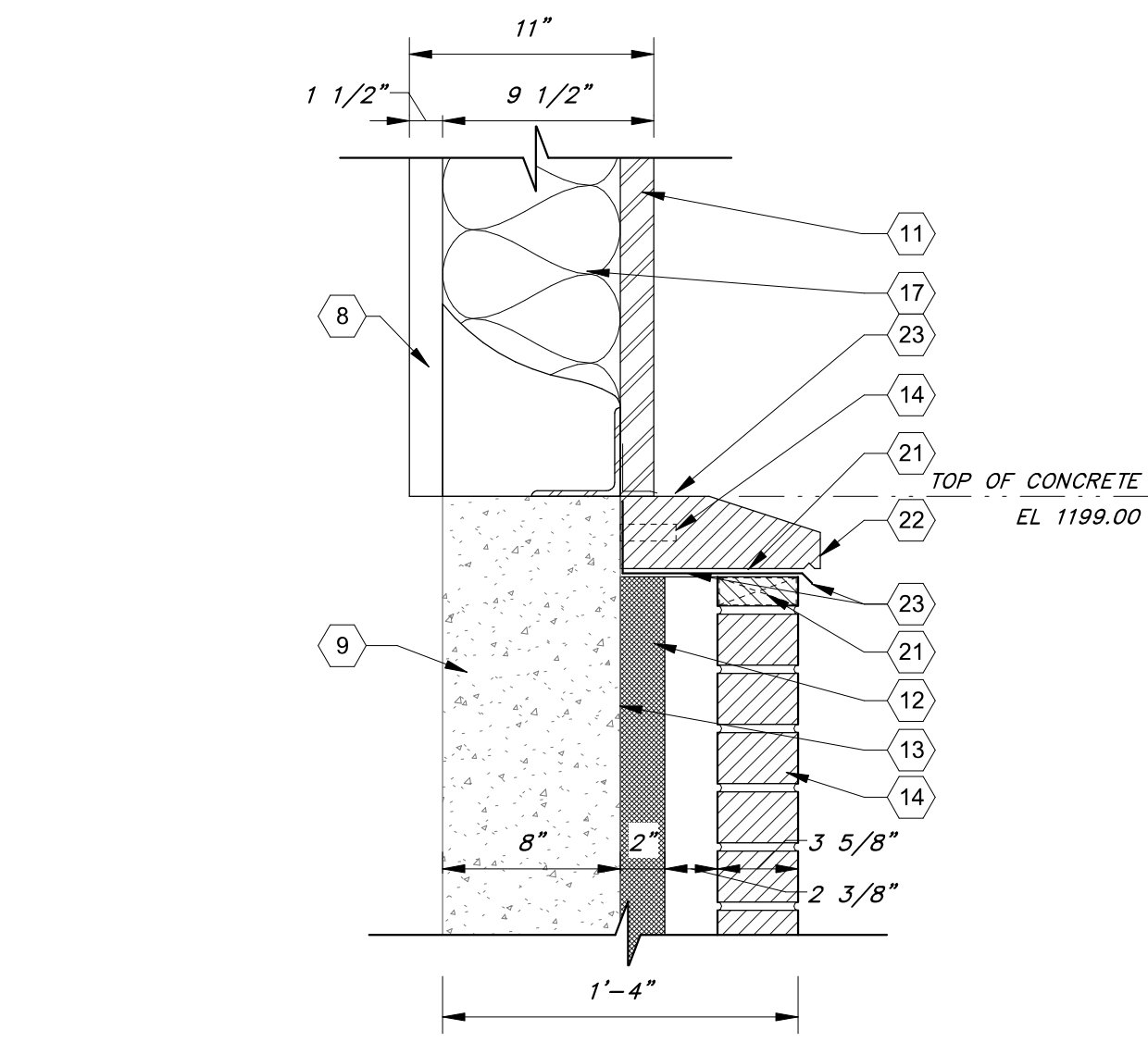
2 WALL SECTION
AA-02 3/8" = 1'-0"

REFER TO STRUCTURAL DRAWINGS FOR BASE OF WALL DESIGN

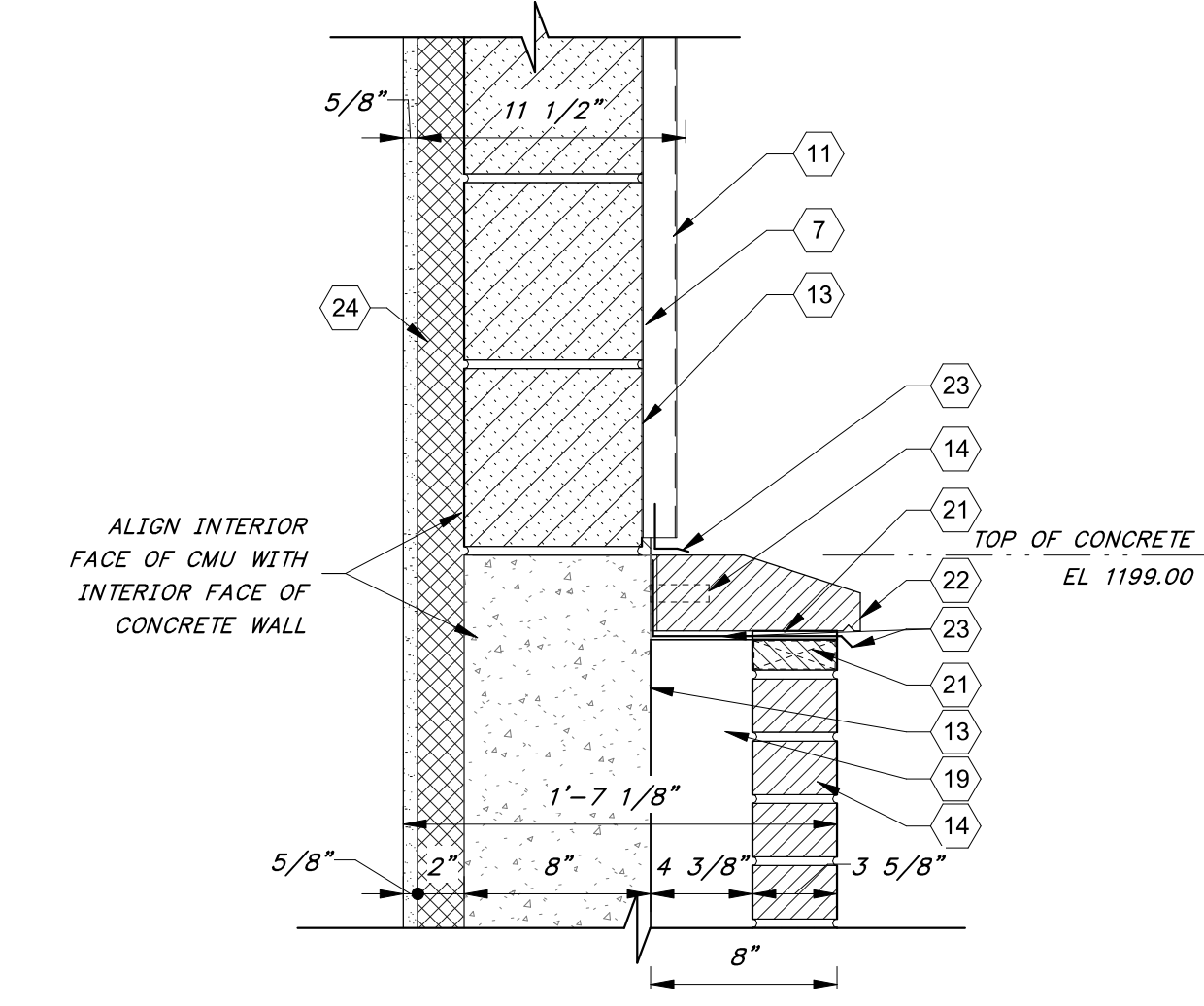


3 WALL SECTION
AA-02 3/8" = 1'-0"

REFER TO STRUCTURAL DRAWINGS FOR BASE OF WALL DESIGN



5 TOP OF BRICK WAINSCOT DETAIL @ PEMB WALL GIRT
AA-02 1 1/2" = 1'-0"



4 TOP OF BRICK WAINSCOT DETAIL @ CMU WALL
AA-05 1 1/2" = 1'-0"

GENERAL SHEET NOTES			
SHEET KEYNOTES		DATE	REVISION
<ol style="list-style-type: none"> PREFINISHED METAL GUTTER. STEEL FRAMING PER PEMB FABRICATOR STEEL GIRT PER PEMB FABRICATOR SNOWGUARD. PURLIN PER PRE-ENGINEERED FRAMING BUILDING MANUFACTURER. STANDING SEAM ROOF WITH TWO FIBERGLASS INSULATION LAYERS, (R-26 MINIMUM). INSTALL ONE LAYER OF FACED FIBERGLASS INSULATION BATTS (R-13 MIN.) DRAPED OVER PURLINS. THE SECOND IS FOR UNFACED FIBERGLASS INSULATION BATTS (R-13 MIN.) INSTALLED PARALLEL TO THE PURLINS. A MINIMUM R-3.5 THERMAL SPACER BLOCK IS PLACED ABOVE THE PURLIN/BATT, AND THE ROOF DECK IS SECURED TO THE PURLINS BY PEMB FABRICATOR. CMU WALL - SEE STRUCTURAL DRAWINGS. INTERIOR WALL LINER PANELING PER PEMB FABRICATOR. CAST IN PLACE CONCRETE WALL/COLUMN PEDESTAL. PREFINISHED METAL RAKE/FASCIA TRIM. PREFORMED METAL WALL PANELING, PER PEMB FABRICATOR. RIGID INSULATION (R-10 MINIMUM). FLUID APPLIED MEMBRANE AIR BARRIER. ANCHORED BRICK VENEER WITH MASONRY WATER REPELLENT. CONCRETE TOPPING, OVER CORRUGATED METAL DECKING, OVER STEEL BEAM FRAMING. SPRAY FOAM INSULATION WITH THERMAL AND IGNITION BARRIER APPLIED TO UNDERSIDE OF METAL DECKING STRUCTURE. BLANKET WALL INSULATION (R-19 MIN.), PER PEMB FABRICATOR. OVERHEAD CRANE STEEL BEAM AND SUPPORT BRACING FRAMING, SEE STRUCTURAL DRAWINGS. CAVITY AIR SPACE. VENT @ 36" O.C. CAST STONE WAINSCOT CAP. GALVANIZED SHEET METAL FLASHING. INSULATION FURRING, 2" RIGID INSULATION (R-10) MOUNTED ON STEEL FURRING Z-CHANNELS, WITH WALLBOARD FINISH (FRP-FACED PLYWOOD @ BOILER ROOM AND ELECTRICAL ROOM, MOISTURE-RESISTANT GYP BOARD @ RESTROOM) RETURN FACE BRICK AS REQUIRED. FINISH GRADE, SLOPE TO DRAIN AWAY FROM BUILDING. RIGID INSULATION (R-10 MIN). DAMPPOOFING AT ALL EXTERIOR WALL AREAS BELOW FINISH GRADE. RETAINING WALL, SEE STRUCTURAL. 			
ARCHITECTURAL SYMBOL LEGEND			
<p>ROGERS, ARKANSAS ROGERS POLLUTION CONTROL FACILITY (PCF) SOLIDS HANDLING IMPROVEMENTS, PHASE II</p>		<p>REGISTERED ARCHITECT RICHARD BARTHOLOMEW 8861 08/30/2024 STATE OF ARKANSAS</p>	
<p>FOR: ROGERS WATER UTILITIES</p>		<p>HAWKINS WEIR ENGINEERS, INC. Black & Veatch Architects Arkansas, PLLC Overland Park, Kansas COA: IL209</p>	
<p>DATE: AUGUST 2024 SCALE: As indicated DESIGNED BY: DRAWN BY: HWEI NO.: 2020043 FILENAME:</p>		<p>DRYER BUILDING - SECTIONS SHEET NO. AA-05</p>	