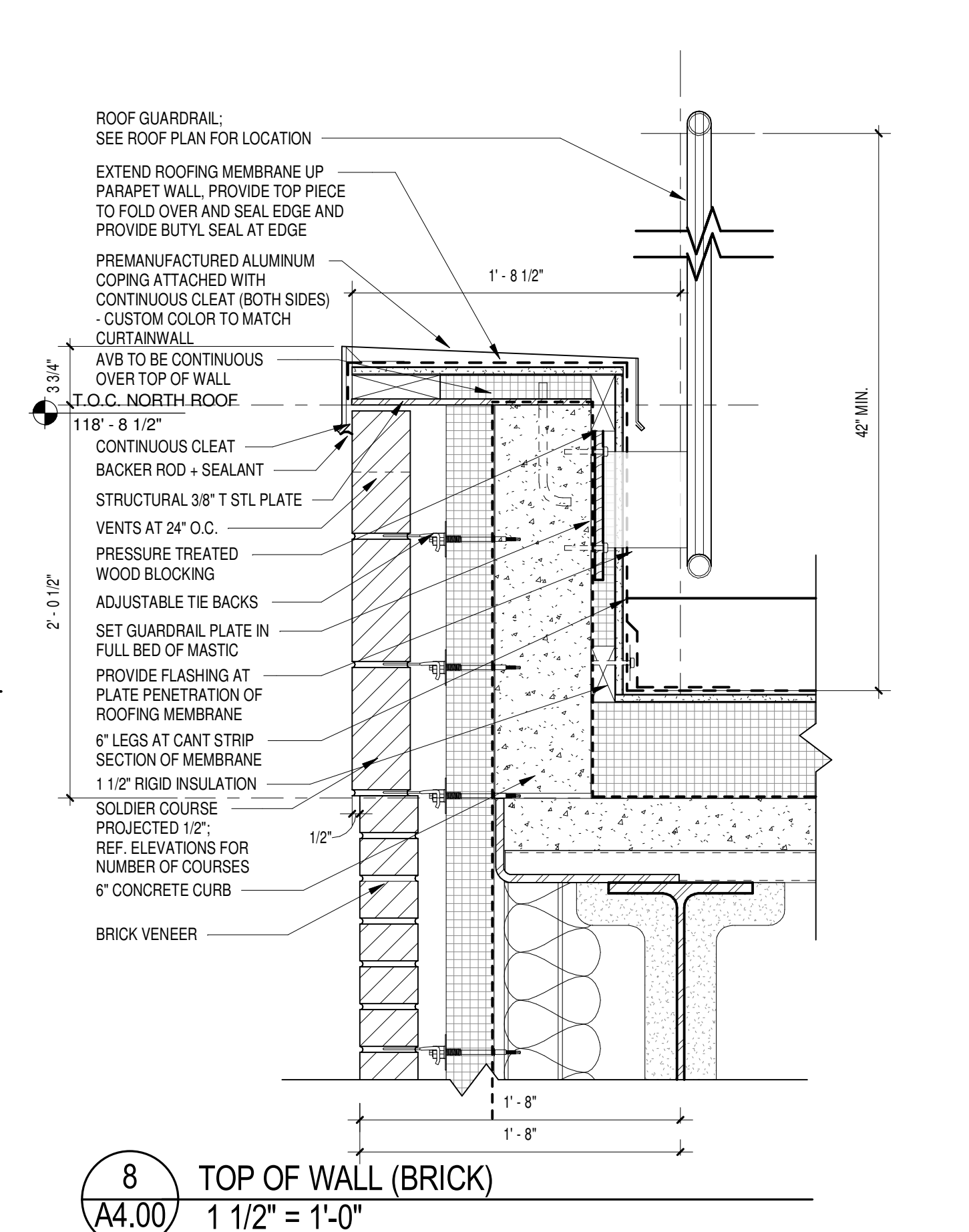


EXTERIOR WALL TYPES	
EW-01 EW-01F	<p>4" GROUND FACE CMU THERMALLY ISOLATED ADJUSTABLE VENER ANCHORS MORTAR COLLECTION MESH ABOVE ALL WEEPS &amp; FLASHING - GROUT CAVITY SOLID WHERE INDICATED ON SECTIONS 3" CAVITY WALL INSULATION AIR AND VAPOR BARRIER (AVB) - SEAL ALL PENETRATIONS THROUGH AVB 5" EXTERIOR GYPSUM SHEATHING TAPE &amp; FINISH JOINTS R-19 BATT INSULATION 6" METAL FRAMING @ 16" O.C. TYP. AT TYPE EW-01: 5" GYPSUM WALL BOARD AT TYPE EW-01F: 5" TYPE X GYPSUM WALL BOARD</p>
EW-02 EW-02F	<p>BRICK VENEER THERMALLY ISOLATED ADJUSTABLE VENER ANCHORS MORTAR COLLECTION MESH ABOVE ALL WEEPS &amp; FLASHING 3" CAVITY WALL INSULATION AIR AND VAPOR BARRIER (AVB) - SEAL ALL PENETRATIONS THROUGH AVB 5" EXTERIOR GYPSUM SHEATHING TAPE &amp; FINISH JOINTS R-19 BATT INSULATION 6" METAL FRAMING @ 16" O.C. TYP. AT TYPE EW-02: 5" GYPSUM WALL BOARD AT TYPE EW-02F: 5" TYPE X GYPSUM WALL BOARD</p>
EW-03 EW-03F	<p>METAL PANEL SEALANT AND BACKER ROD WET SEAL ROU AND RETURN METAL PANEL Z CLIP FRAMING CLIP W/ THERMAL ISOLATOR 3.5" MINERAL WOOL INSULATION AIR AND VAPOR BARRIER (AVB) 5" EXTERIOR GYPSUM SHEATHING TAPE &amp; FINISH JOINTS R-19 BATT INSULATION 6" METAL FRAMING @ 16" O.C. TYP. 5" GYPSUM WALL BOARD</p>
EW-04 EW-04A	<p>ROOF MEMBRANE 1/2" COVERBOARD 1 1/2" CONTINUOUS POLYISOCYANURATE INSULATION AIR AND VAPOR BARRIER (AVB) 5" EXTERIOR GYPSUM SHEATHING TAPE &amp; FINISH JOINTS R-19 BATT INSULATION 2X6 WOOD FRAMING @ 16" O.C. TYP. TYPE EW-04A ONLY: 5" GYPSUM WALL BOARD</p>

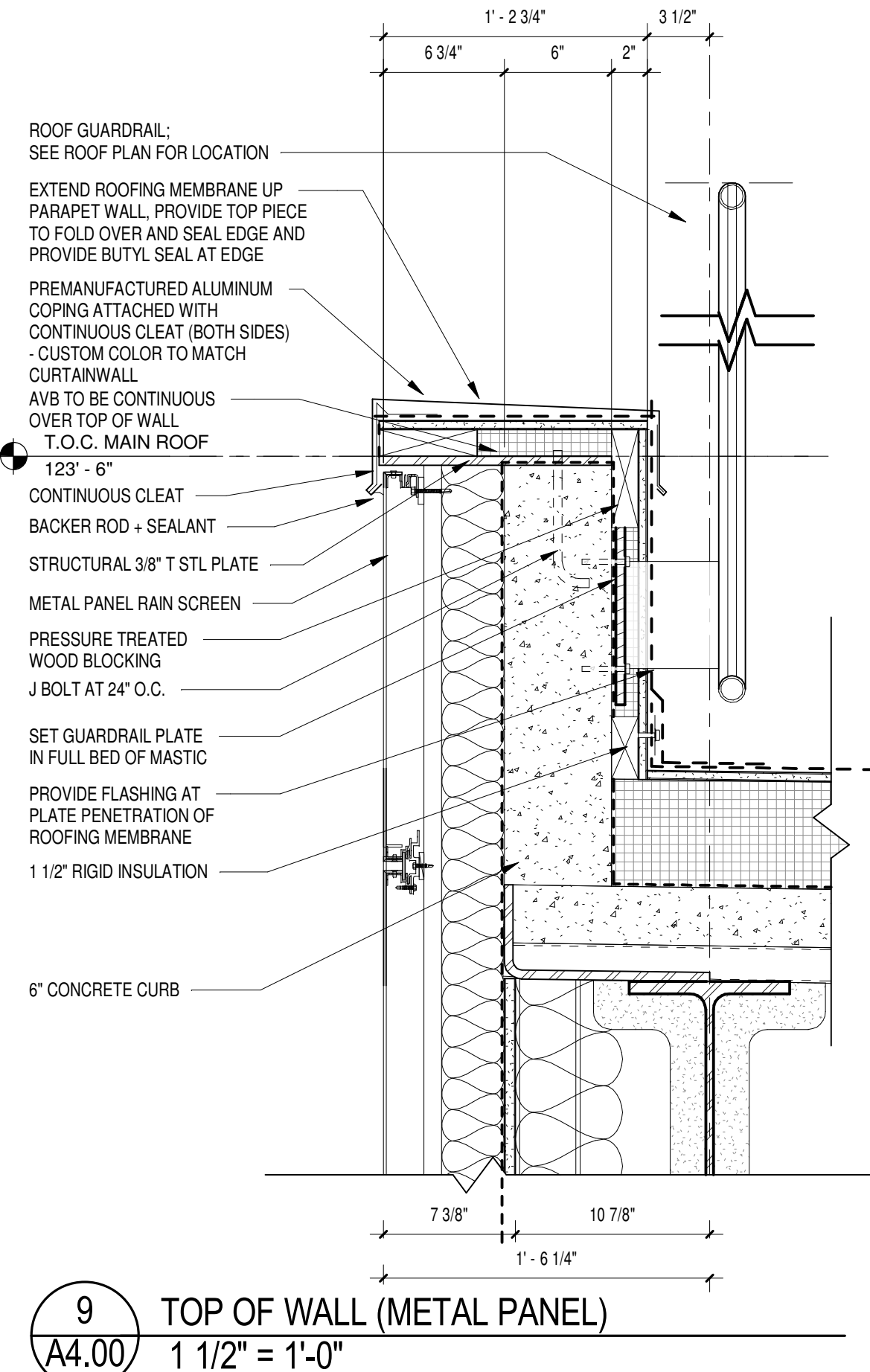
ROOF TYPES	
R-1 R-1A	<p>90 MIL EPDM MEMBRANE COVERBOARD TYPE 1A ONLY: TAPERED POLYISOCYANURATE INSULATION SLOPED AT 1/4" PER FOOT (MIN) 6" CONTINUOUS POLYISOCYANURATE INSULATION - MINIMUM R-30 REQUIRED AIR / VAPOR BARRIER CONCRETE SLAB ON METAL DECK, STEEL + SLAB TO SLOPE AT PITCH INDICATED ON PLANS</p>
R-2 R-2A	<p>TYPE 2A ONLY: TAPERED POLYISOCYANURATE INSULATION SLOPED AT 1/4" PER FOOT (MIN) 90 MIL EPDM MEMBRANE COVERBOARD 6" CONTINUOUS POLYISOCYANURATE INSULATION - MINIMUM R-30 REQUIRED AIR / VAPOR BARRIER SUBSTRATE BOARD 1 1/2" METAL DECK, DECK + STEEL TO SLOPE AT PITCH INDICATED ON PLANS SPRAY APPLIED FIRE PROOFING</p>

**NOTE:**  
AT RATED INTERIOR AND EXTERIOR PARTITIONS PROVIDE APPROPRIATE SIGNAGE IN ACCORDANCE WITH NFPA 703.7

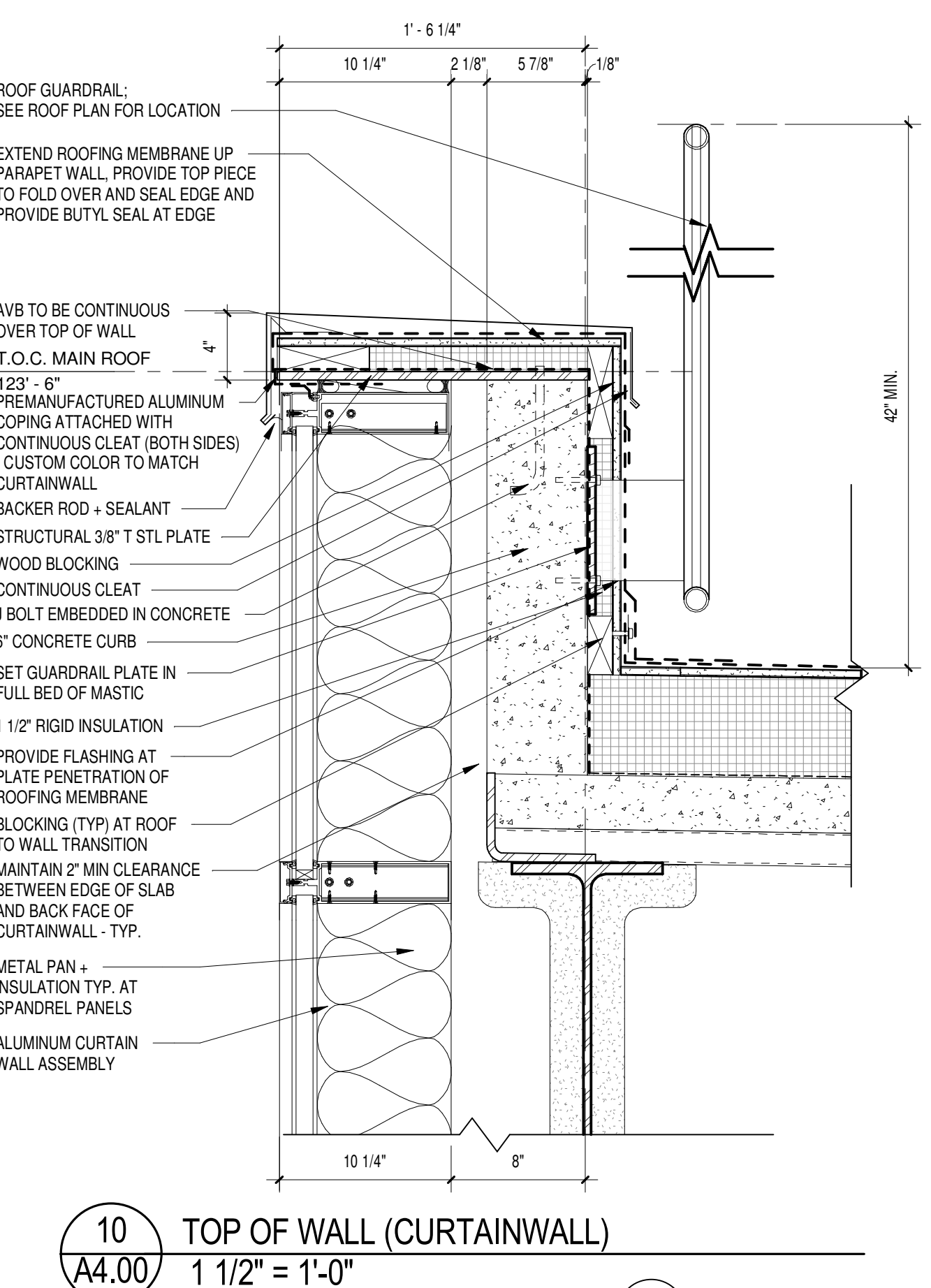
drawing title WALL TYPES		STATE OF CONNECTICUT DEPARTMENT OF ADMINISTRATIVE SERVICES	
professional seal	REVISIONS	drawing prepared by SVIGALS + PARTNERS 84 ORANGE STREET NEW HAVEN, CT	date 08/05/2019
mark	date	description	scale 1 1/2" = 1'-0"
01	08/16/2019	DOCUMENTS FOR BID	drawn by
02	09/18/2019	ADDENDUM 2	approved by
03	09/26/2019	ADDENDUM 3	drawing no. A4.00
project	SCSU NEW HHS BUILDING 501 CRESCENT STREET NEW HAVEN, CT 06550		project no. BH-RS-329



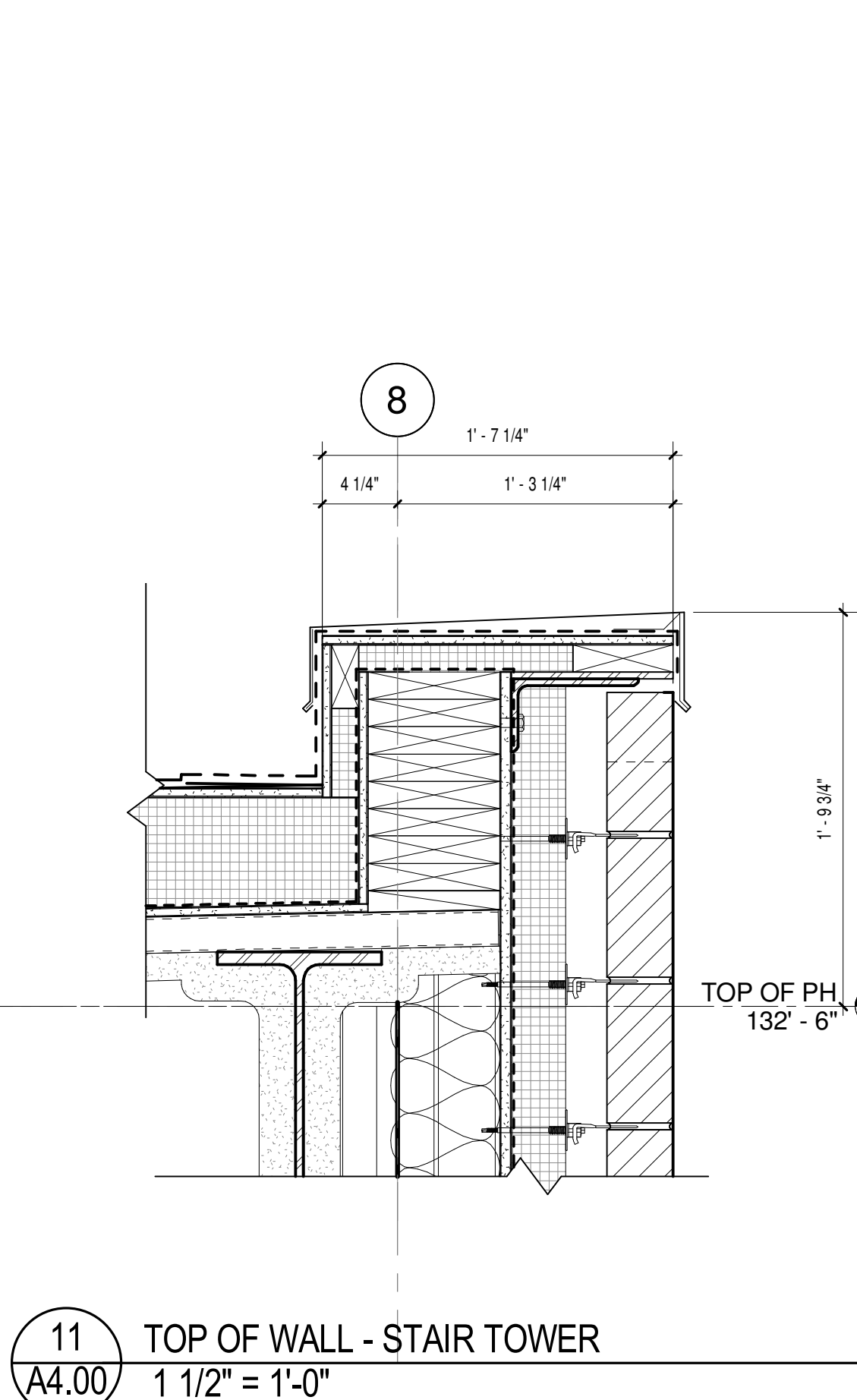
8 TOP OF WALL (BRICK)  
1 1/2" = 1'-0"



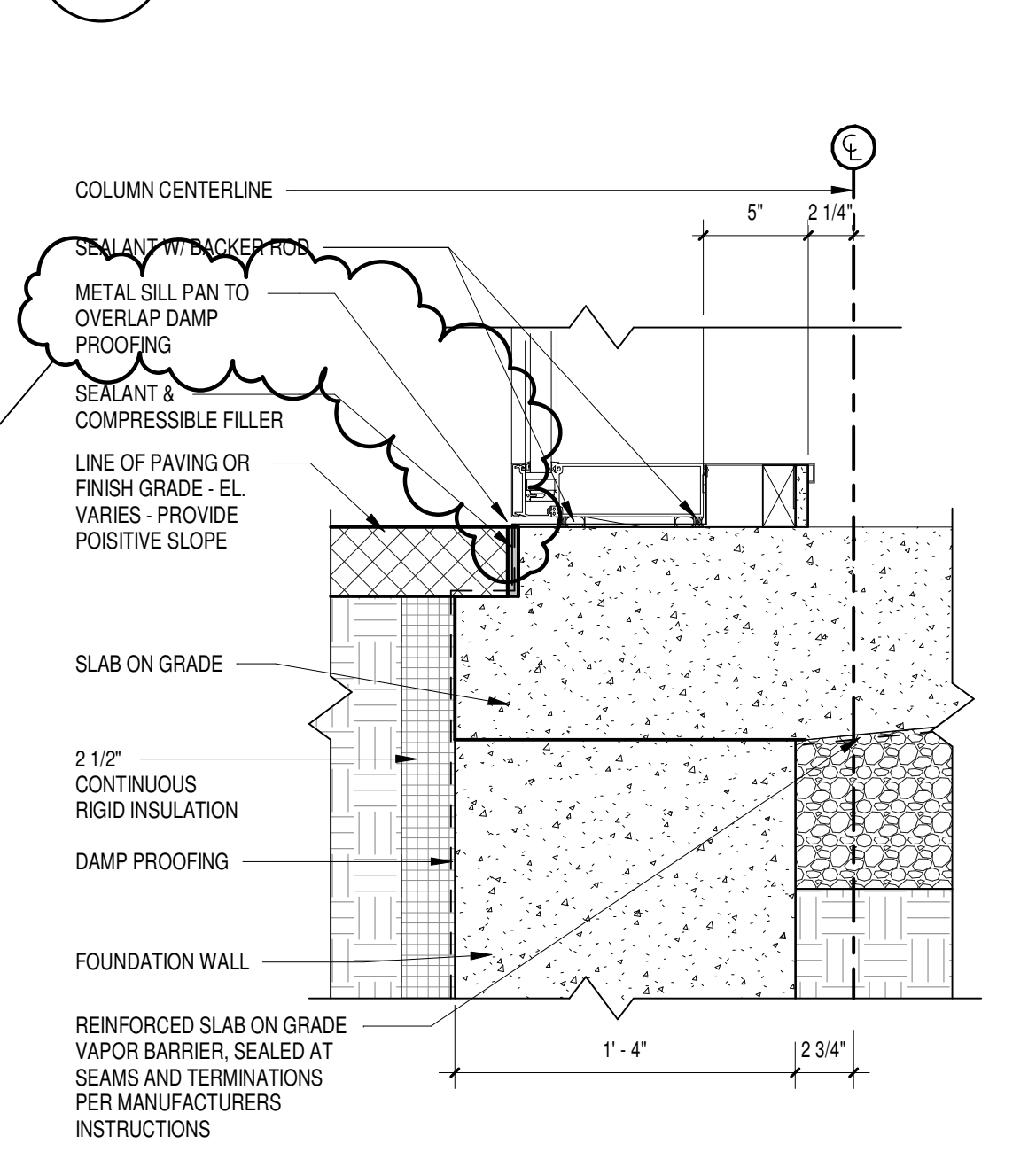
9 TOP OF WALL (METAL PANEL)  
1 1/2" = 1'-0"



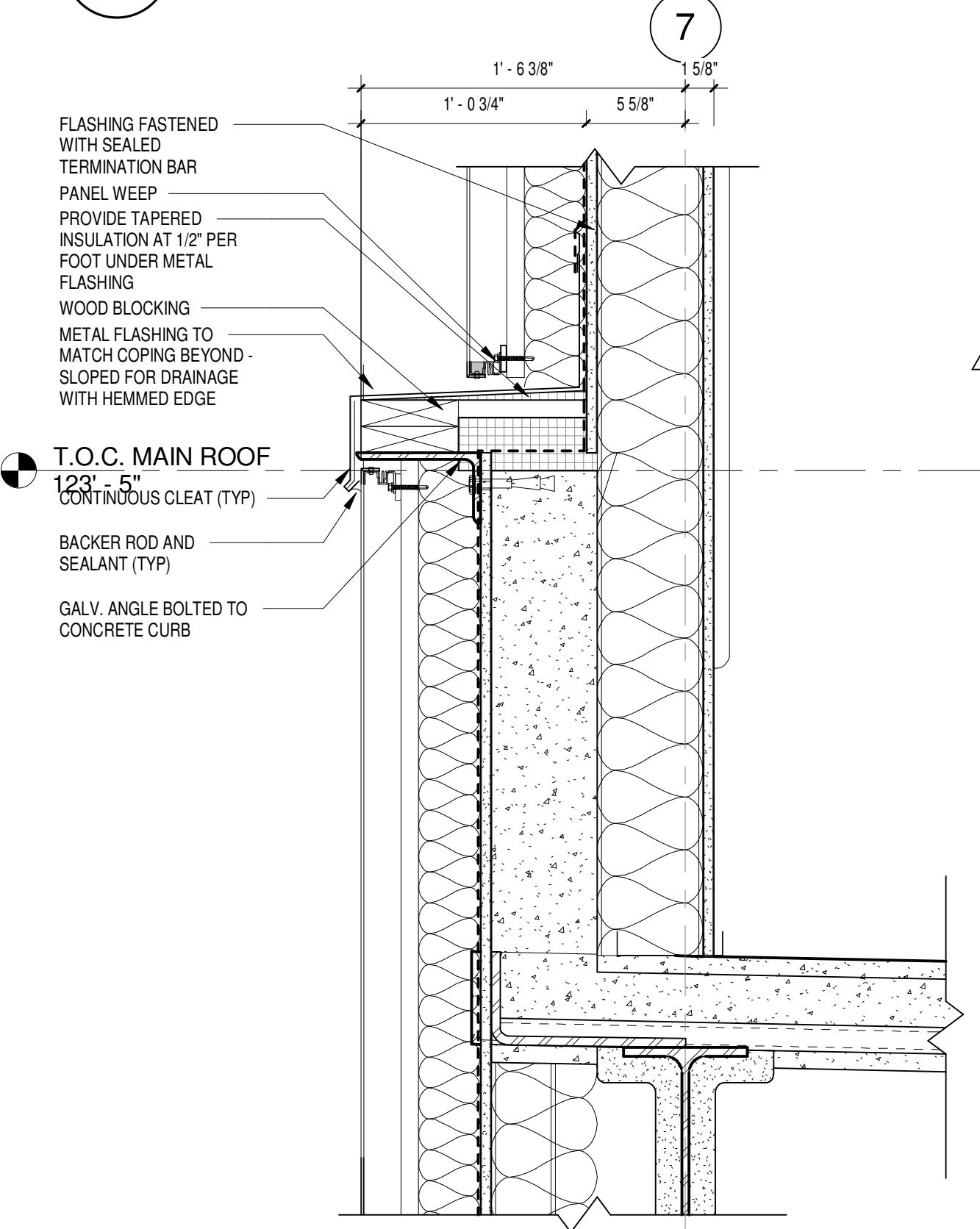
10 TOP OF WALL (CURTAINWALL)  
1 1/2" = 1'-0"



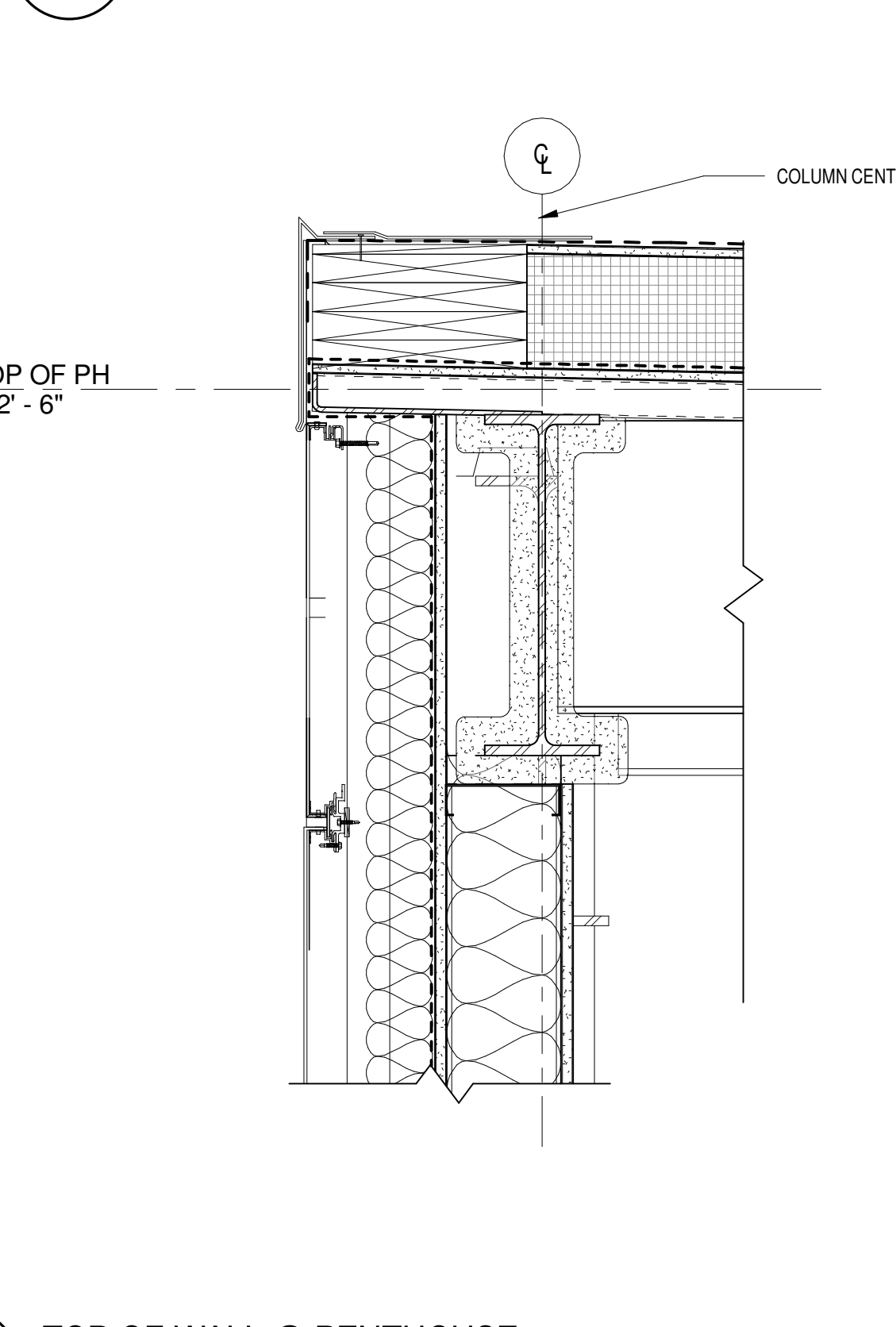
11 TOP OF WALL - STAIR TOWER  
1 1/2" = 1'-0"



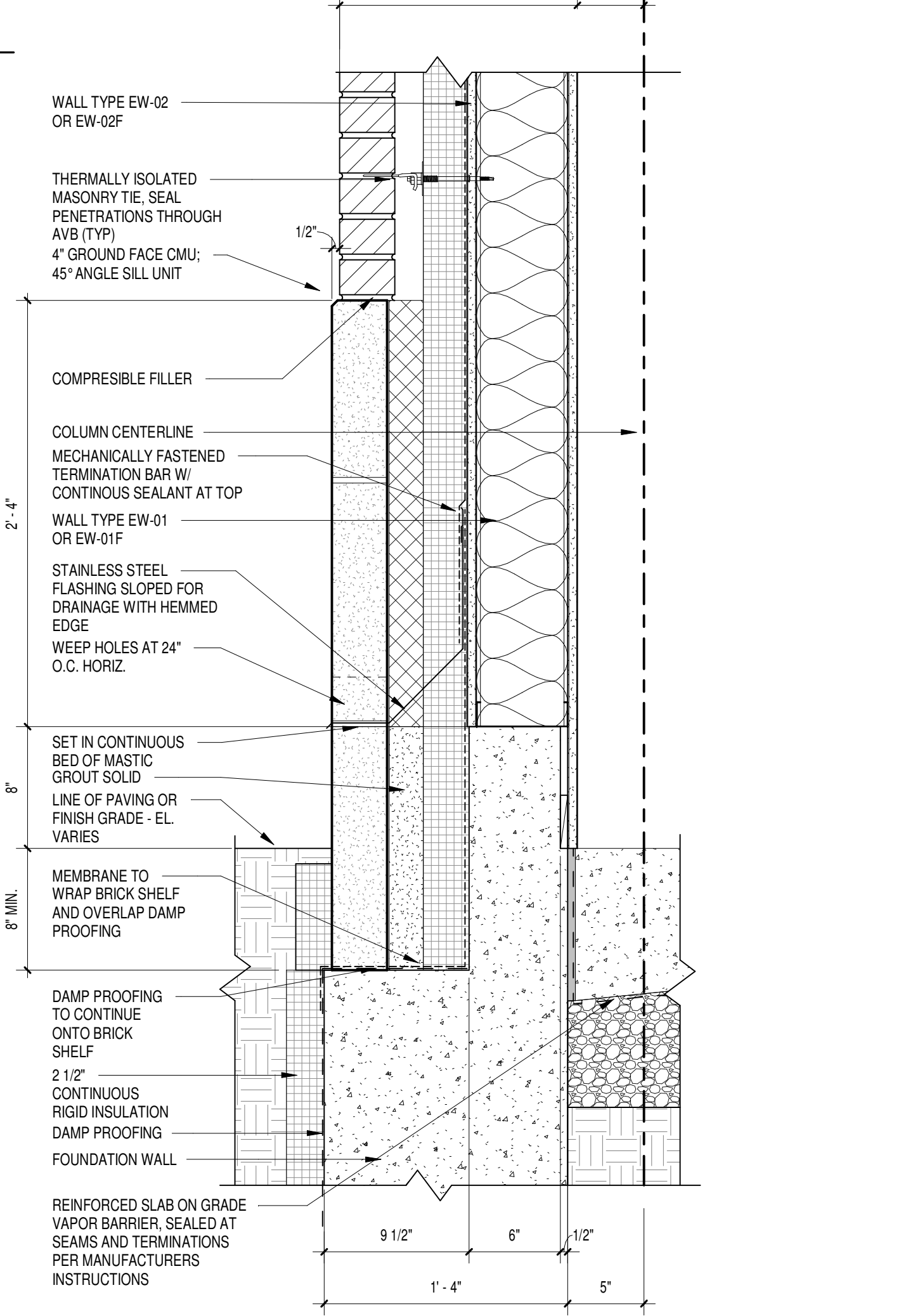
5 BOTTOM OF WALL (CURTAINWALL AT GROUND)  
1 1/2" = 1'-0"



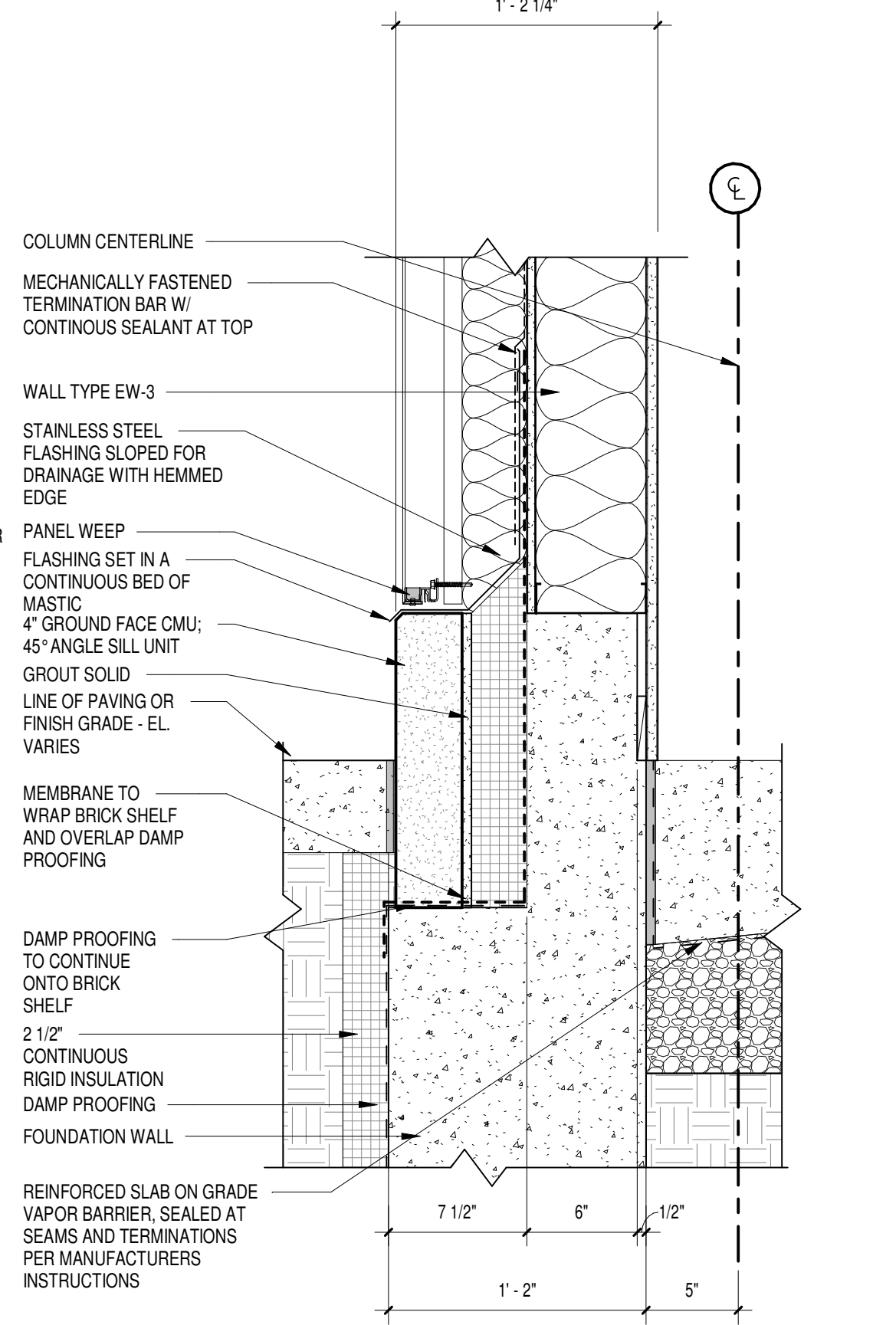
6 BOTTOM OF WALL @ PENTHOUSE  
1 1/2" = 1'-0"



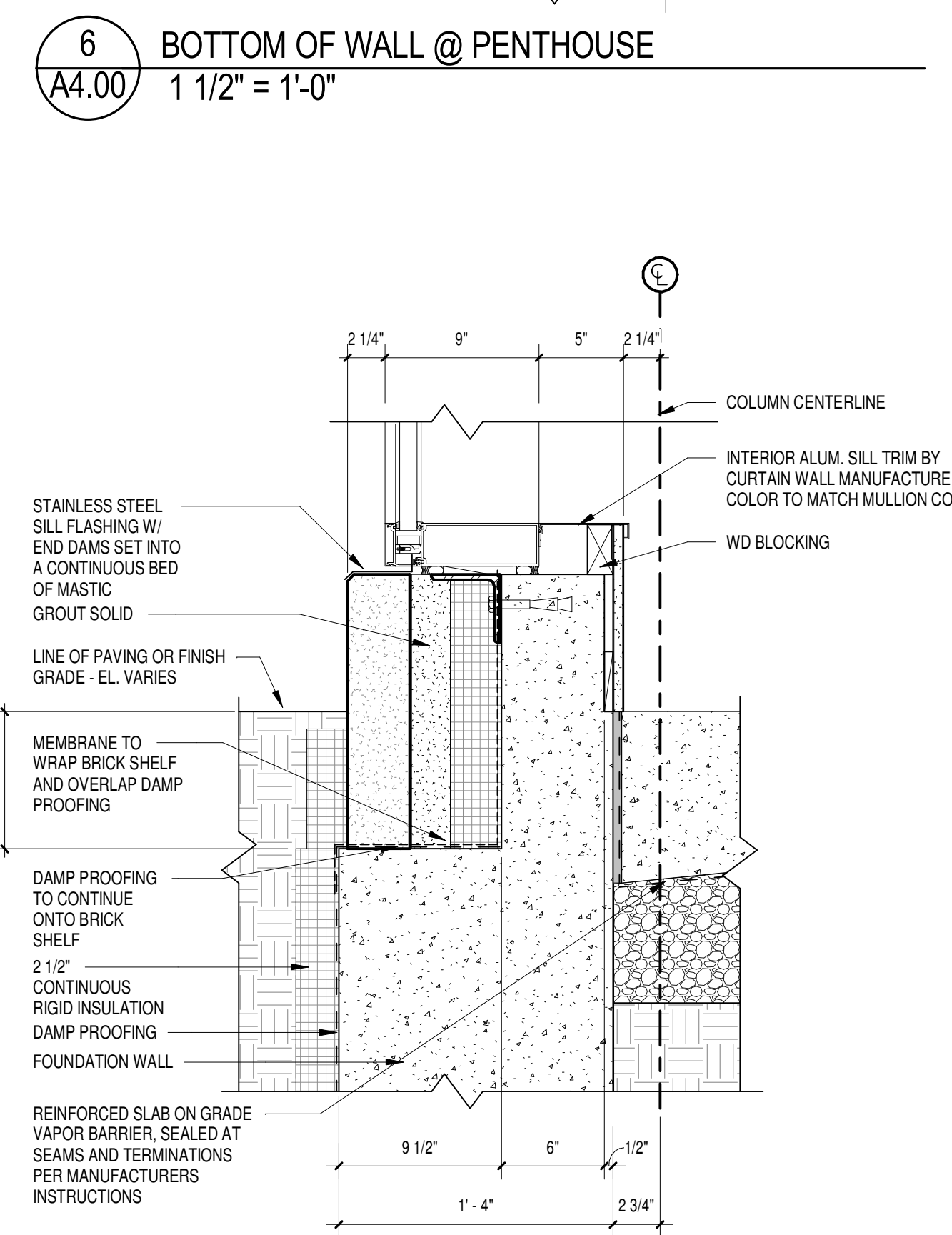
7 TOP OF WALL @ PENTHOUSE  
1 1/2" = 1'-0"



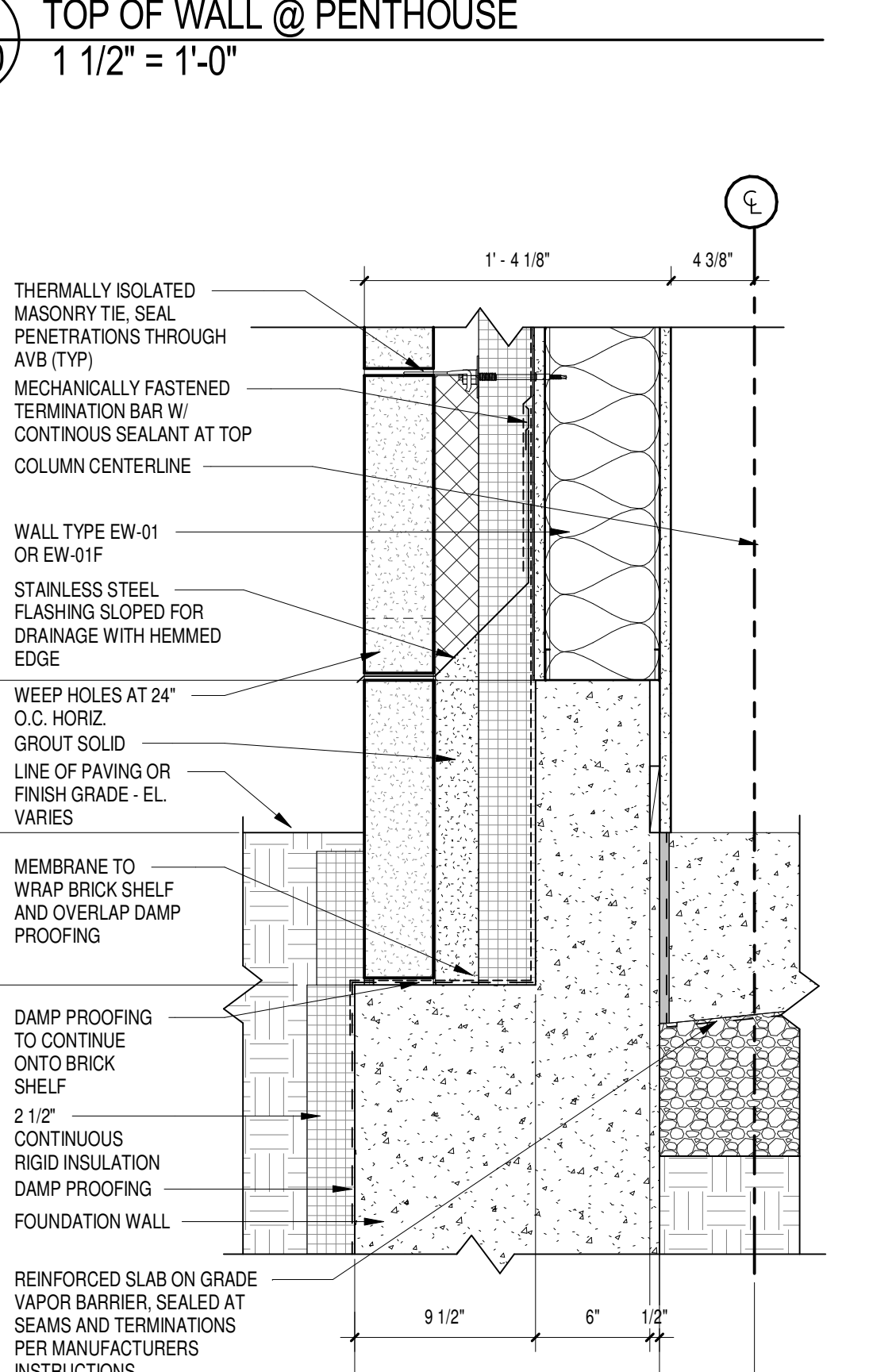
1 BOTTOM OF WALL (GROUND FACE CMU/BRICK)  
1 1/2" = 1'-0"



2 BOTTOM OF WALL (GROUND FACE CMU/METAL PANEL)  
1 1/2" = 1'-0"



3 BOTTOM OF WALL (CURTAINWALL)  
1 1/2" = 1'-0"



4 BOTTOM OF WALL (GROUND FACE CMU)  
1 1/2" = 1'-0"