

1 EAST ELEVATION (DEMOLITION)

A201 SCALE: 1/8" = 1'-0"

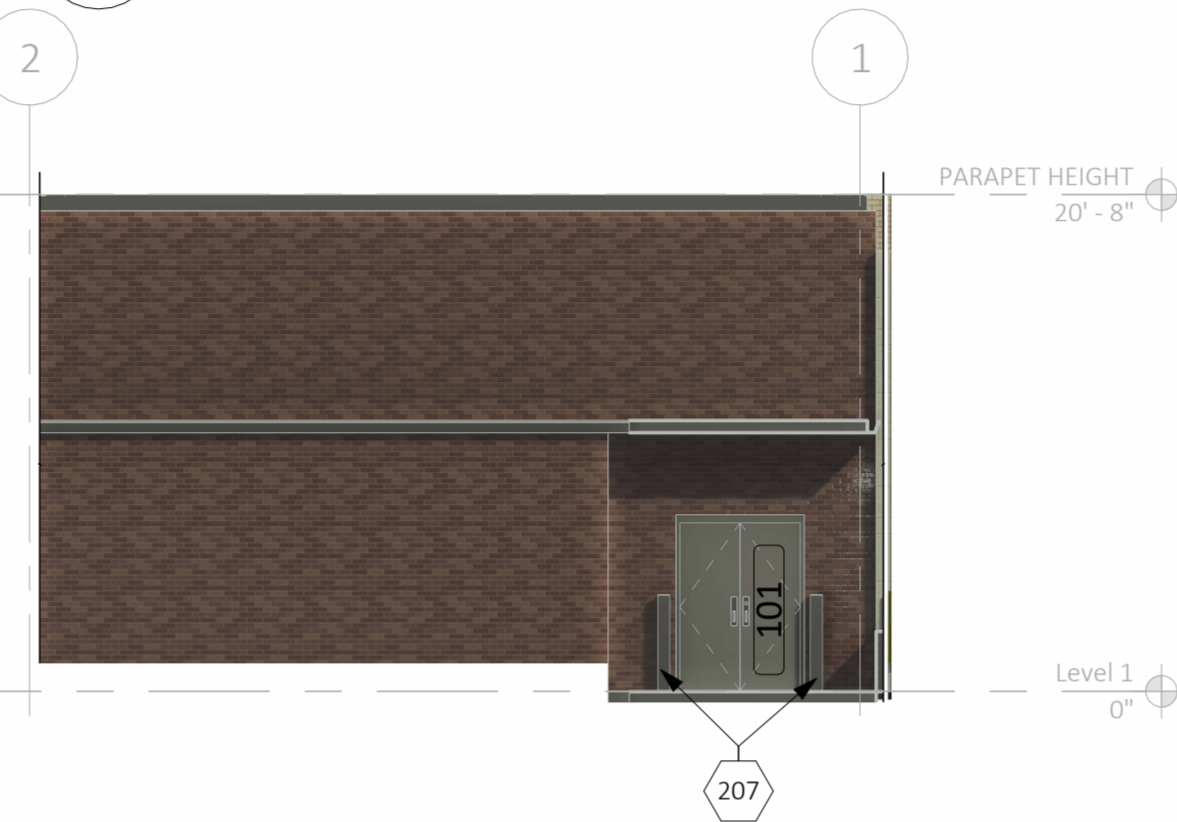


3 EAST ELEVATION (NEW WORK)

A201 SCALE: 1/8" = 1'-0"

2 WEST ELEVATION (DEMOLITION)

A201 SCALE: 1/8" = 1'-0"



4 WEST ELEVATION (NEW WORK)

A201 SCALE: 1/8" = 1'-0"

KEYNOTE LEGEND (DEMOLITION)

- D200 EXISTING STOREFRONT SYSTEM TO BE REMOVED IN ITS ENTIRETY.
- D201 REMOVE FACE STONE AT EXISTING PILASTER FOR FUTURE WORK. PROTECT CMU BACKER AND EIFS DURING DEMOLITION.
- D202 EXISTING LIGHT FIXTURE TO BE REMOVED.
- D203 EXISTING SIGNAGE TO BE REMOVED IN ITS ENTIRETY.
- D204 EXISTING AWNING TO BE REMOVED IN ITS ENTIRETY.
- D205 EXISTING FLOOD GATE BRACKET TO BE REMOVED IN ITS ENTIRETY.
- D206 EXISTING COLUMN SURROUND AT STOREFRONT TO BE REMOVED IN ITS ENTIRETY. EXPOSE COLUMN FOR FUTURE RE-WRAPPINGS IN NEW CONSTRUCTION. G.C. TO VERIFY EXISTENCE AND CONDITION OF EXISTING EMBEDDED COLUMN AND NOTIFY ARCHITECT OF SAID EXISTENCE/CONDITION.
- D207 EXISTING SCONCE TO REMAIN. ENSURE IN WORKING ORDER. PROTECT DURING CONSTRUCTION.

KEYNOTE LEGEND (NEW WORK)

- 200 NEW STOREFRONT SYSTEM. REFER TO DOOR AND WINDOW SHEET FOR ADDITIONAL INFORMATION AND SIZING.
- 201 NEW KNEE WALL WHERE EXISTING WALLS WERE REMOVED. REFER TO WALL SECTIONS FOR ADDITIONAL CONSTRUCTION INFORMATION.
- 202 NEW FACE STONE AND CAP WHERE EXISTING WERE REMOVED DURING DEMOLITION. APPLY CEMENTITIOUS FLOOD PROOFING TO OUTSIDE FACE OF EXISTING 8" CMU BACKER WITHIN PILASTER. APPLY NEW STONE OVER FLOODPROOFING. REFER TO WALL SECTIONS FOR ADDITIONAL INFORMATION.
- 203 PATCH AND REPAIR EXISTING EIFS WHERE LIGHTS AND SIGNAGE WERE REMOVED.
- 204 PAINT EXISTING EIFS FINISHES WITH FRESH COAT OF PAINT. VERIFY NEW COLOR WITH OWNER/LANDLORD, TYP.
- 205 EXISTING LIGHT FIXTURE TO REMAIN. ENSURE IN WORKING ORDER.
- 206 NEW FLOODGATE BRACKET AT SMOOTH-FACE STONE AT NEW KNEEWALL. REFER TO WALL SECTIONS AND DETAILS. REFER TO DETAILS FOR FLOODGATE BRACKET FOR ATTACHMENT INFORMATION.
- 207 NEW FLOODGATE BRACKET AT EXISTING WALL. REFER TO DETAILS FOR ATTACHEMENT INFORMATION.
- 208 BRAKE METAL COLUMN SURROUND WHERE EXISTING COLUMN SURROUND WAS REMOVED. REFER TO SECTIONS AND PLAN DETAILS FOR ADDITIONAL INFORMATION. BRAKE METAL SURROUND TO BE WATER TIGHT AND TO MATCH PROPOSED STOREFRONT FINISH.
- 209 WHERE EXISTING AWNING WAS REMOVED, REPAIR CORRUGATED METAL FACADE AND TRIM AS NEEDED FOR LIKE NEW FINISH.
- 210 NEW TENANT SIGNAGE, BY TENANT UNDER FUTURE SEPARATE PERMIT/SUBMITTAL. FOR REFERENCE ONLY.
- 211 NEW BLACK FABRIC AWNING, BY TENANT, UNDER FUTURE SEPARATE PERMIT/SUBMITTAL. FOR REFERENCE ONLY.

DEMOLITION GENERAL NOTES

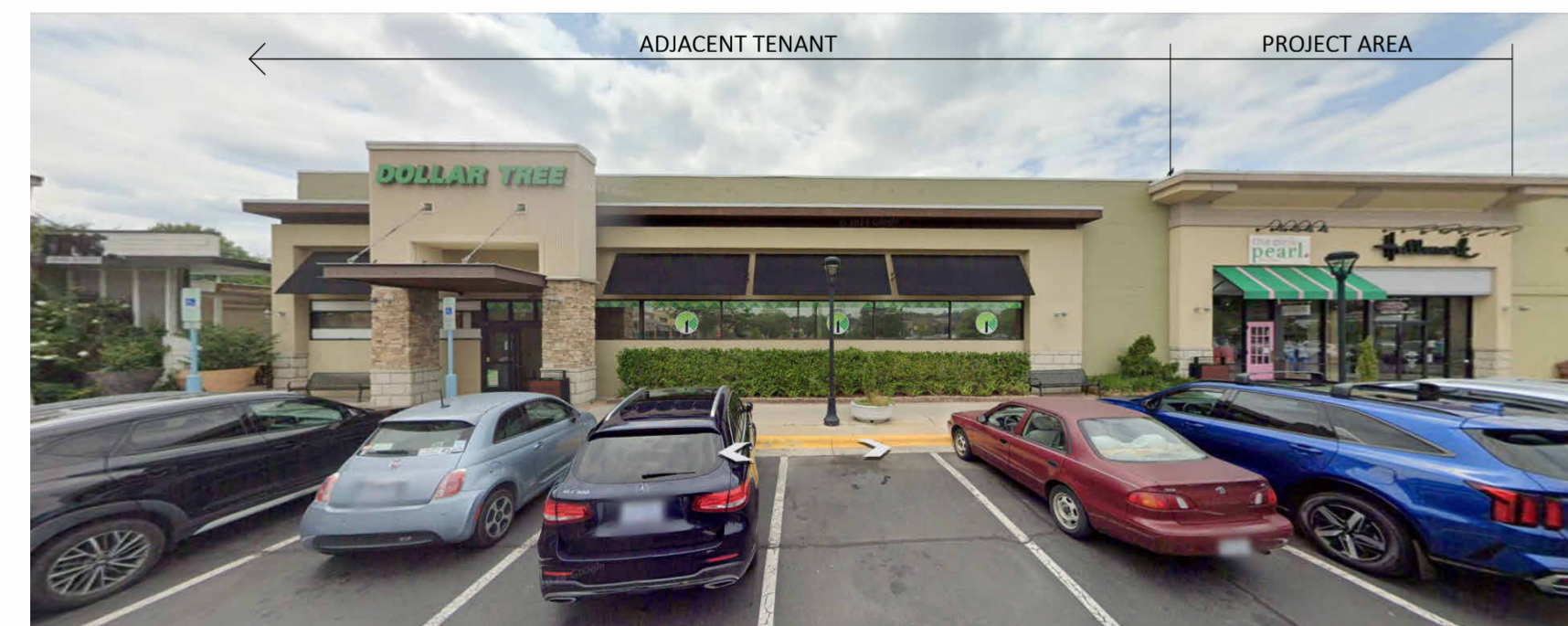
1. DEMOLITION PLANS SHOW APPROXIMATE LAYOUT OF EXISTING BUILDING AND IS NOT INTENDED TO REPRESENT "AS-BUILT" CONDITIONS. G.C. TO VISIT SITE AND OTHERWISE BECOME FAMILIAR WITH ACTUAL CONDITIONS WHEN BIDDING THE WORK
2. PRIOR TO ANY DEMOLITION WORK, CONTRACTOR MUST FIELD VERIFY ALL EXISTING MECHANICAL, PLUMBING AND ELECTRICAL WORK LOCATED IN THE TENANT SPACE WHICH AFFECTS THE ADJACENT TENANT SPACES. THE LANDLORD AND THE ADJACENT TENANTS MUST BE NOTIFIED PRIOR TO SHUTDOWN OF ANY SHARED MECHANICAL, PLUMBING AND ELECTRICAL SYSTEMS.
3. WALLS, PARTITIONS, DOORS, FRAMES, AND OTHER ITEMS TO BE REMOVED ARE SHOWN DASHED. SERVICES WITHIN WALLS AND PARTITIONS SHALL ALSO BE REMOVED. EDGES OF WALLS SHOWN TO REMAIN SHALL BE SAWCUT OR CLEANLY TOOTHED TO ACCEPT NEW CONSTRUCTION. REPAIR AND PATCH EXISTING WALLS SHOWN TO REMAIN WHERE INTERSECTING WALLS, DOORS, FRAMES, ETC. ARE SHOWN TO BE REMOVED AND WHERE EXISTING CONSTRUCTION WILL NOW BE EXPOSED IN THE NEW CONSTRUCTION.
4. EXISTING CONSTRUCTION SHOWN TO REMAIN INCLUDING BUT NOT LIMITED TO WALLS, PARTITIONS, DOORS, FRAMES, ETC. SHALL BE PROTECTED DURING DEMOLITION. DAMAGE TO EXISTING CONSTRUCTION SHOWN TO REMAIN SHALL BE RESTORED TO MATCH PRE-DAMAGED CONDITION.
5. PROTECT FROM DAMAGE ALL EXISTING FINISH WORK TO REMAIN IN PLACE AND WHICH BECOMES EXPOSED DURING DEMOLITION OPERATIONS.
6. PROVIDE ALL NECESSARY SHORING, BRACING, AND SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURE OR ELEMENT TO BE DEMOLISHED, AND ADJACENT STRUCTURE OR ELEMENT SHOWN TO REMAIN. SHORING AND BRACING SHALL BE DESIGNED BY CONTRACTOR'S PROFESSIONAL ENGINEER LICENSED IN THE APPLICABLE JURISDICTION.
7. PROVIDE TEMPORARY WEATHER PROTECTION AND SECURITY DEVICES DURING INTERVAL BETWEEN DEMOLITION AND REMOVAL OF EXISTING CONSTRUCTION ON EXTERIOR SURFACES AND INSTALLATION OF NEW CONSTRUCTION TO ENSURE THAT NO WATER LEAKAGE OR DAMAGE OCCURS TO STRUCTURE OR TO INTERIOR AREAS OF EXISTING BUILDING.
8. WHERE FINISHES ARE SHOWN TO BE REMOVED FROM EXISTING CONSTRUCTION, REPAIR AND PATCH REMAINING SUBSTRATE AND PREPARE FOR NEW FINISH. REPAIR AND PATCH ALL REMAINING SUBSTRATES THAT WERE ORIGINALLY CONCEALED BY EXISTING FINISHES, BUT WILL NOW BE EXPOSED IN THE NEW CONSTRUCTION.
9. SALVAGE MATERIAL AS REQUIRED FOR PATCHING AND INFILL (SEE DRAWINGS FOR NEW WORK). SALVAGE MATERIAL SHALL BE CLEANED AND STORED IN AREAS AWAY FROM THE DEMOLITION OR UNTIL NEEDED.
10. ALL INFILL OR REPLACEMENT WORK SHALL MATCH EXISTING CONDITIONS IN MATERIALS, CONSTRUCTION AND FINISH, UNLESS SPECIFICALLY NOTED ELSEWHERE IN THE CONSTRUCTION DOCUMENTS.
11. DO NOT CHIP OR CRACK THE EXISTING CONCRETE DURING REMOVAL OF EXISTING FLOOR FINISHES
12. G.C. TO PROVIDE DUMPSTER & CONTINUOUS CLEAN-UP DURING DEMOLITION TO PROVIDE SAFE AND CLEAN WORK SITE.
13. G.C. TO SALVAGE ANY BRICK REMOVED DURING DEMOLITION PROCESS FOR REUSE IN CONSTRUCTION PHASE.

ELEVATION GENERAL NOTES

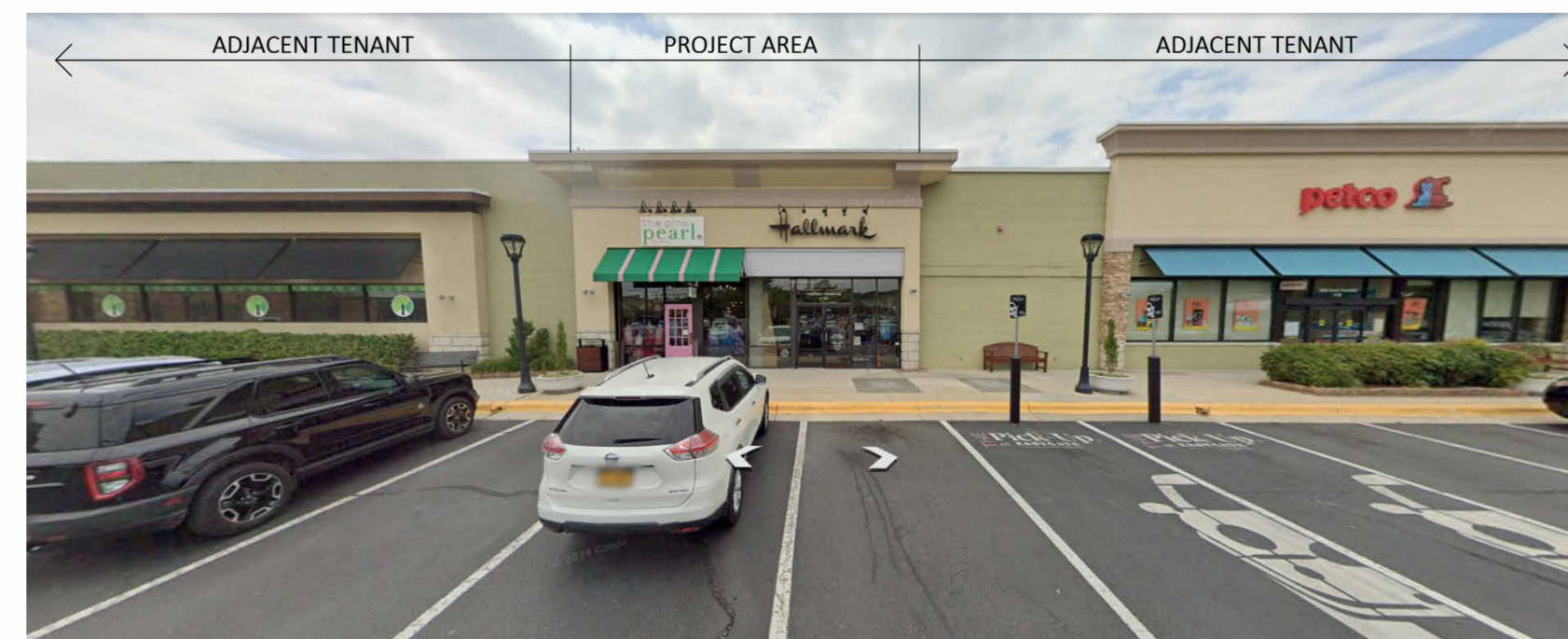
1. PATCH AND REPAIR EXISTING WALLS AS REQUIRED DURE TO ANY DEMOLITION WORK. TOUCH-UP PAINT COATING (IF NECESSARY) TO MATCH EXISTING
2. G.C. TO CONFIRM THAT EXISTING DOORS TO REMAIN ARE IN GOOD CONDITION AND THAT HARDWARE OPERATES FOR THE INTENDED USE.

EXTERIOR MATERIALS LEGEND

MATERIAL	LOCATION	ANNOTATION	SPECIFICATION	MATERIAL PHOTO
STONE	DOOR PORTAL @ KNEE WALL	206	ROCKCAST SMOOTH ST003 - BUFFSTONE	
STONE	KNEE WALL AND PILASTERS	201, 202	ROCKCAST SMOOTH ST004 - BUFFSTONE	
STONE	KNEE WALL AND PILASTERS	201, 202	ROCKCAST CHISELED ST203 - BUFFSTONE	



IMAGES SOURCED FROM GOOGLE EARTH



5 EXISTING SHOPPING CENTER PHOTOS

A201 SCALE: NOT TO SCALE

KITE REALTY
 J.CREW
 EASTGATE CROSSING
 1800 EAST FRANKLIN ST. STE. 018A
 CHAPEL HILL, NC 27514



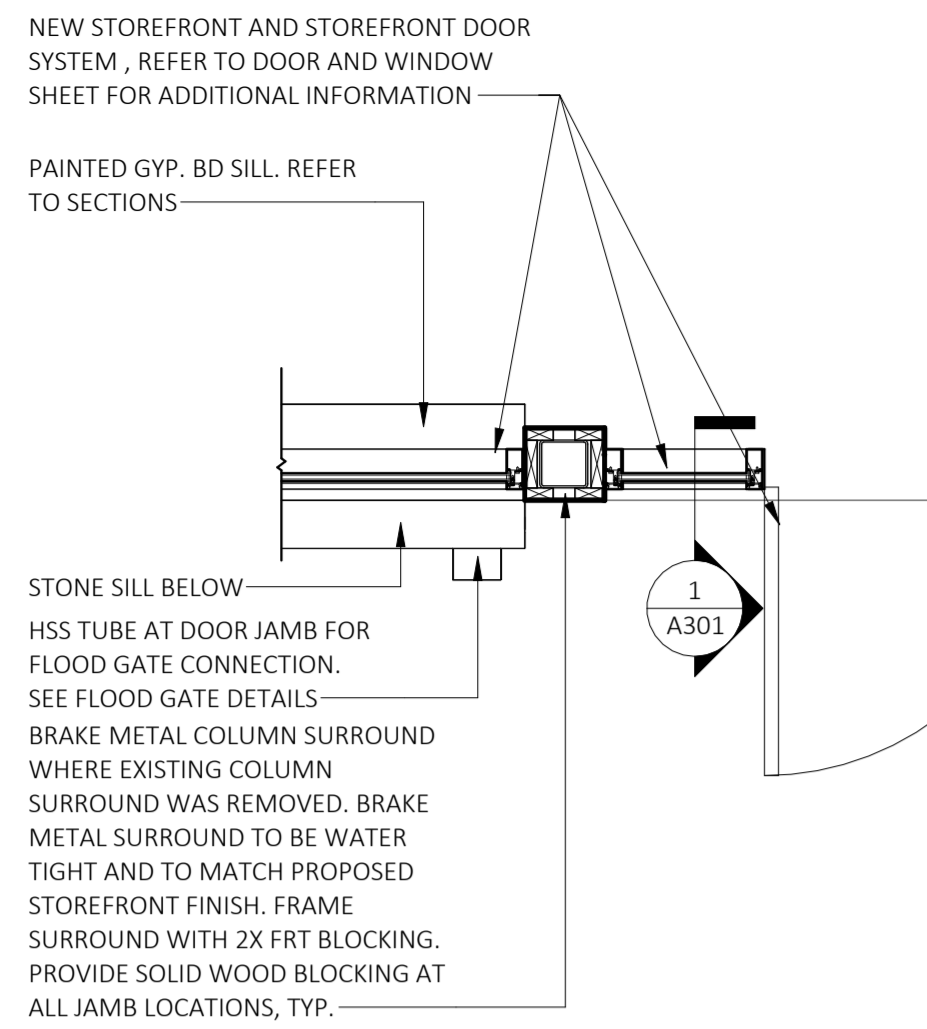
CONSTR. DOC. & REVISIONS
 Description
 No.
 Date

CASCO Professional Services, LLC
 ARCHITECTURAL
 LICENSE #: 52650
 EXP. DATE: 12/31/24

Professional of Record:
 MICHAEL S.
 SUNDERMEYER
 LICENSE #: 14170
 EXP. DATE: 06/30/25
 Drawn/Checked JTC/ JTC
 Project Number 2404551
 Bid Date --/--
 Permit Date 10/02/24
 For Construction --/--

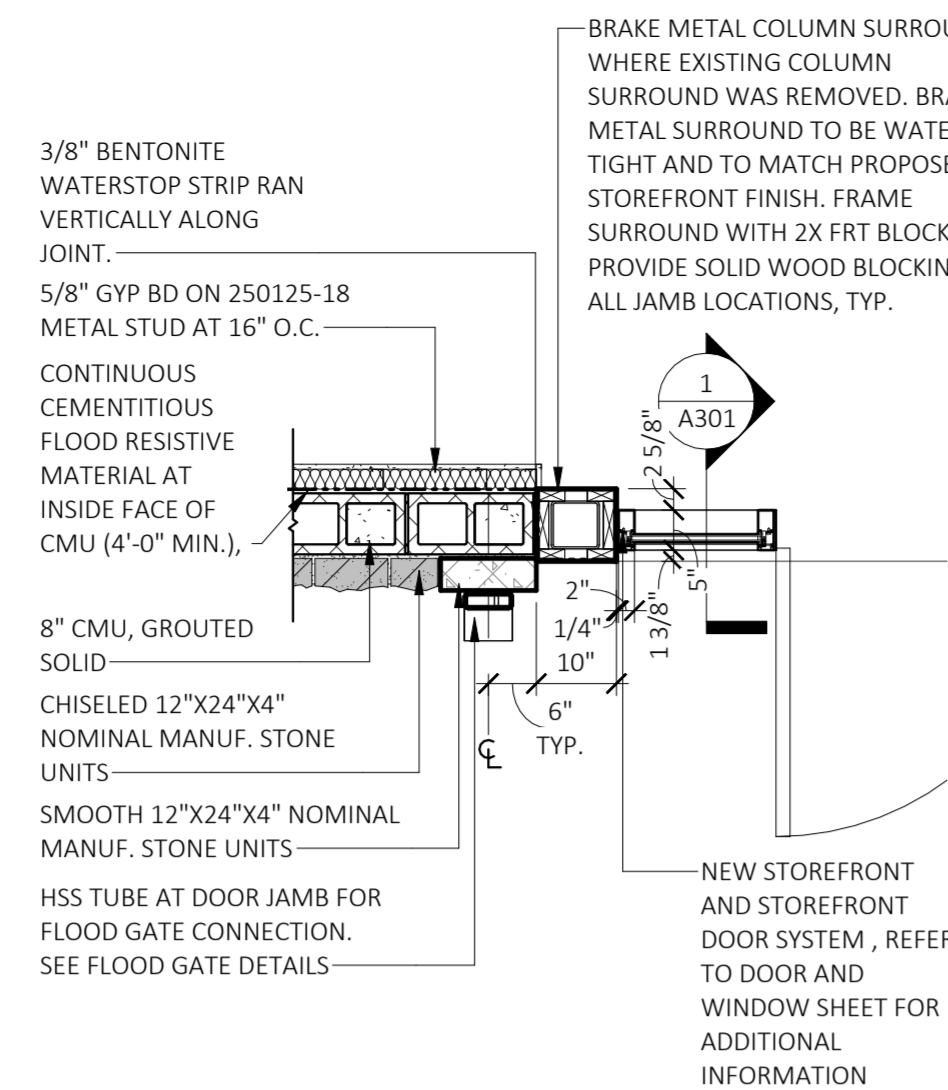
EXTERIOR
 ELEVATIONS

A201



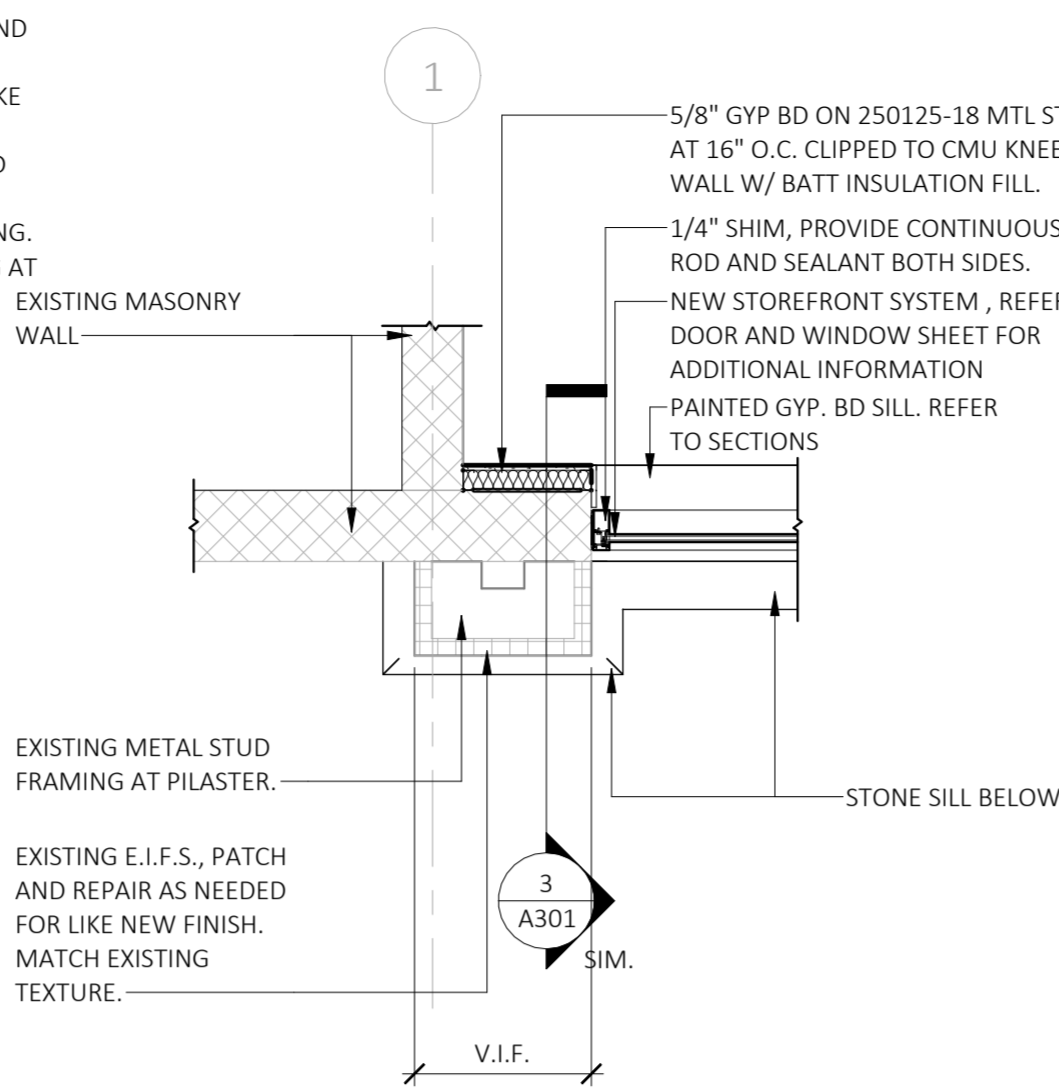
9 PLAN DETAIL - ENTRANCE DOORS (CUT AT 5'-0")

9 A301 SCALE: 1/2" = 1'-0"



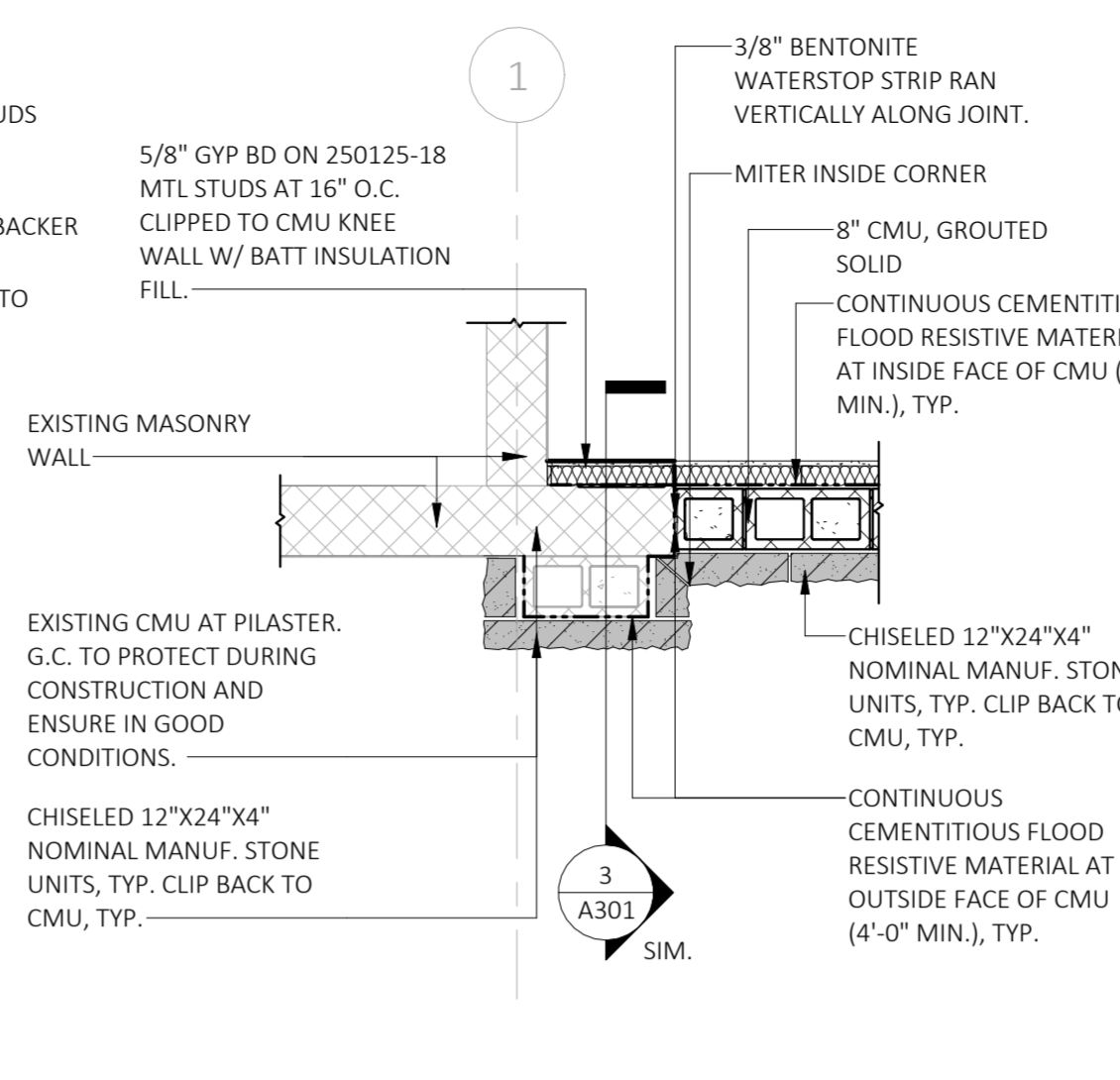
10 PLAN DETAIL - ENTRANCE DOORS (CUT AT 3'-0")

10 A301 SCALE: 1/2" = 1'-0"



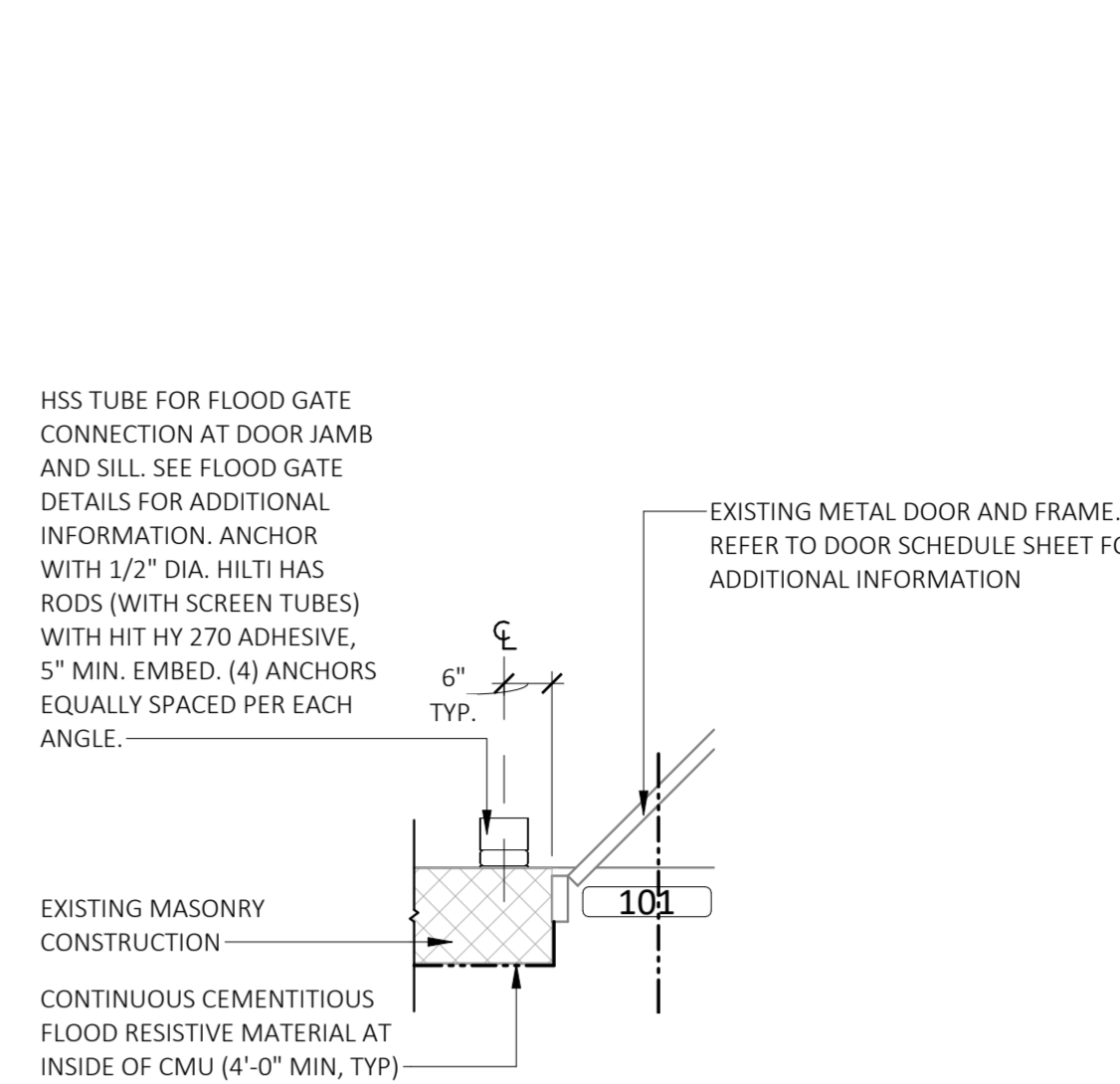
11 PLAN DETAIL - EXISTING PILASTER (CUT AT 5'-0")

11 A301 SCALE: 1/2" = 1'-0"



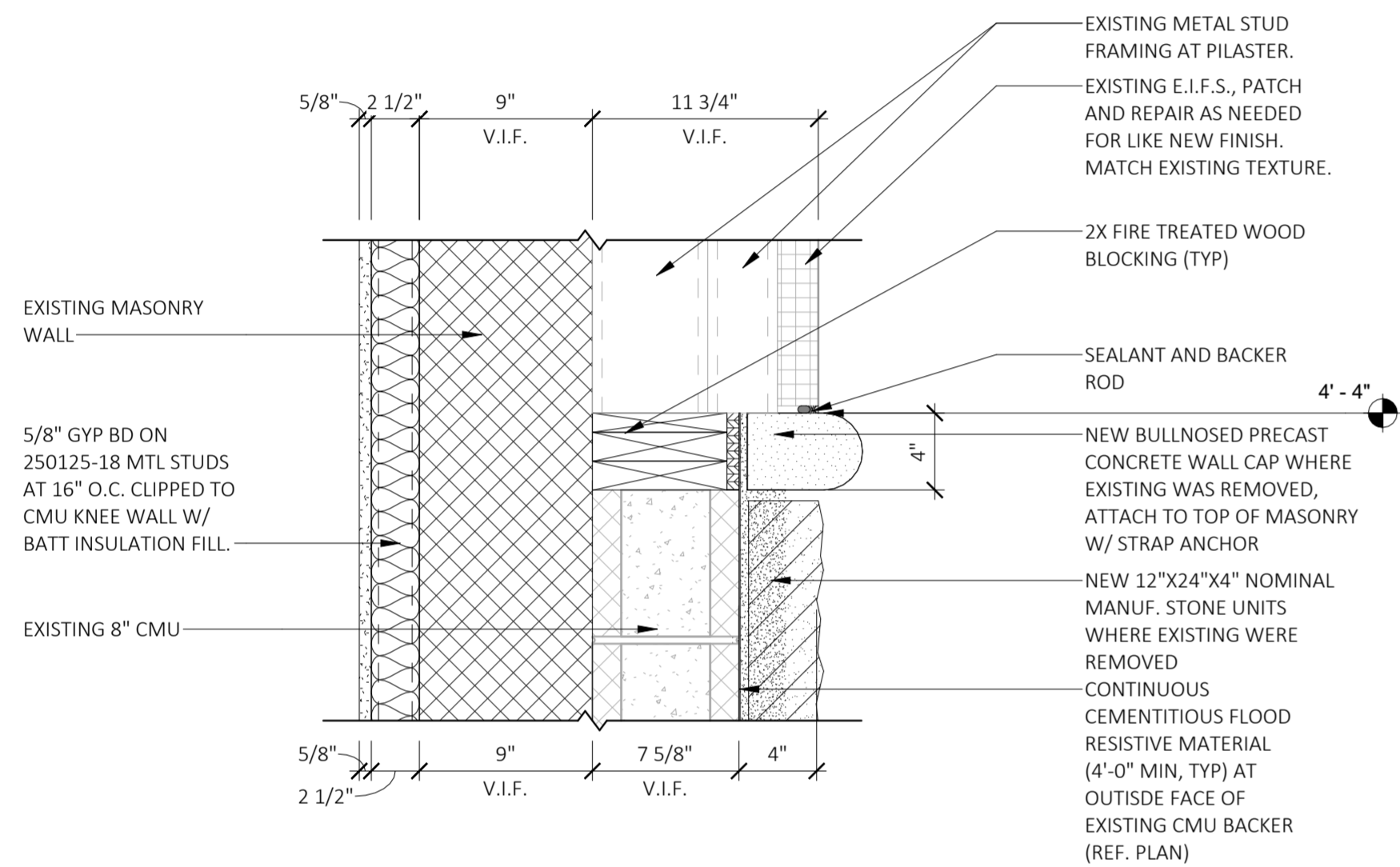
12 PLAN DETAIL - EXISTING PILASTER (CUT AT 3'-0")

12 A301 SCALE: 1/2" = 1'-0"



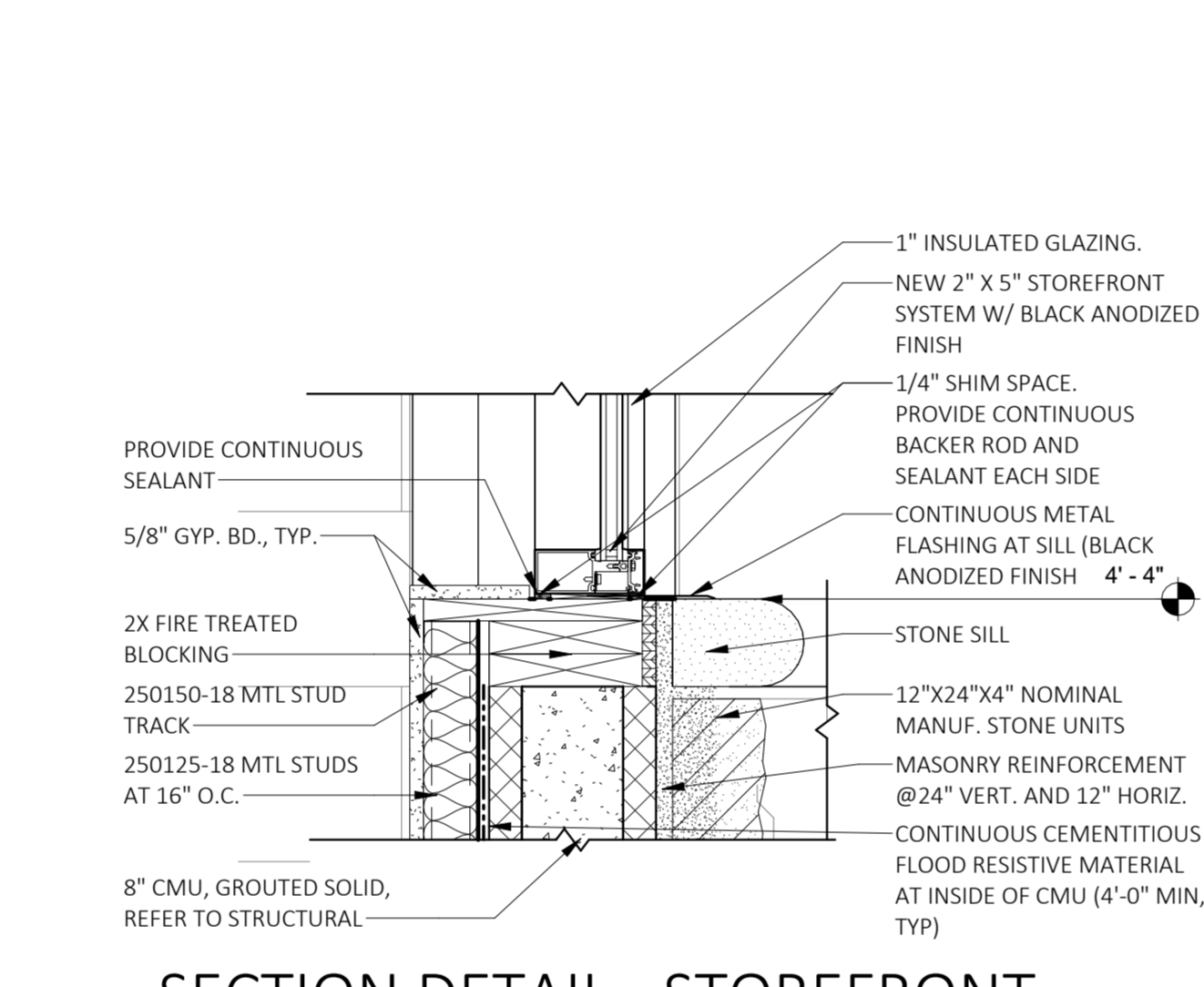
13 FLOOD GATE AT EXISTING DOOR

13 A301 SCALE: 1/2" = 1'-0"



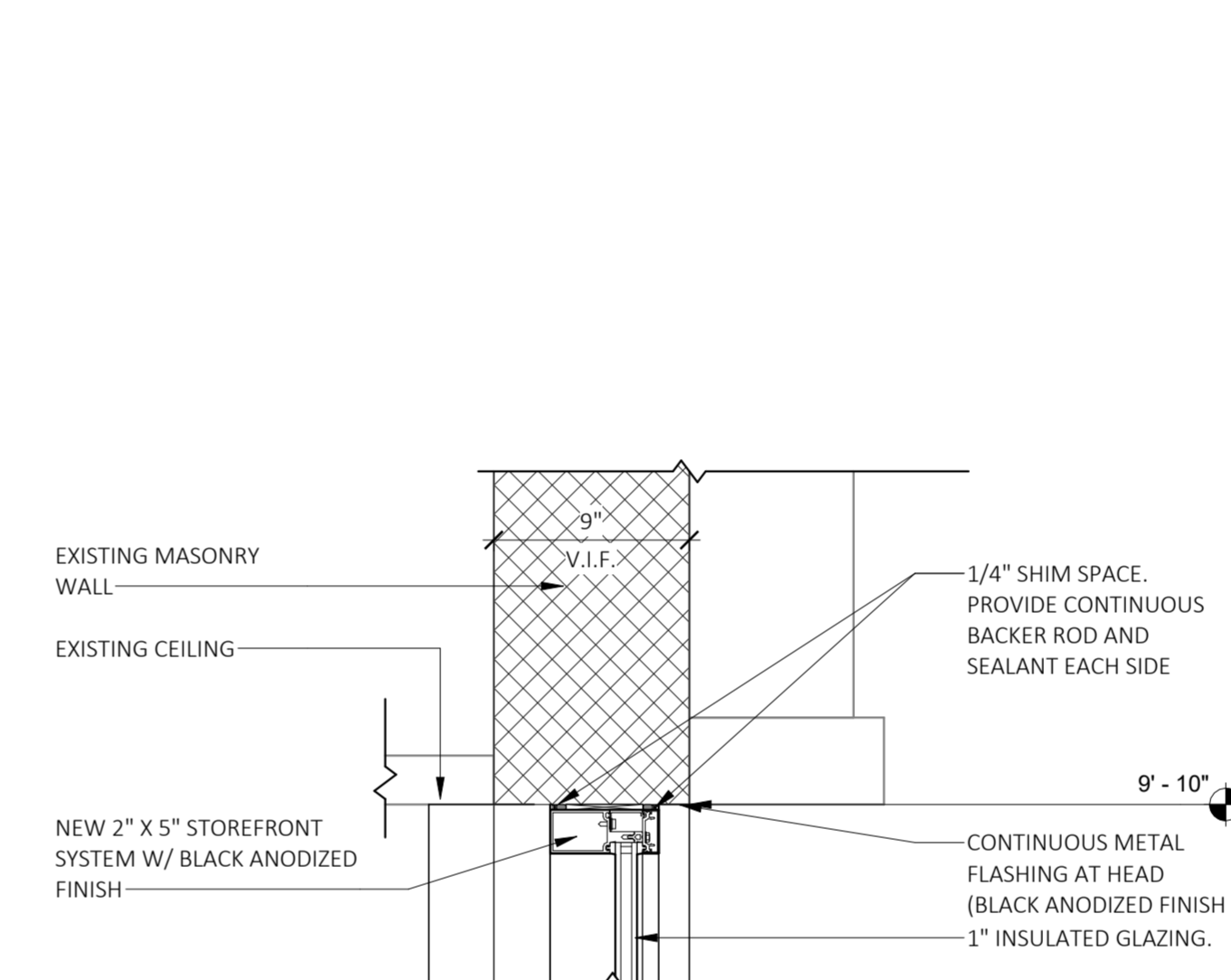
5 SECTION DETAIL - PILASTER WAINSCOT CAP

5 A301 SCALE: 1 1/2" = 1'-0"



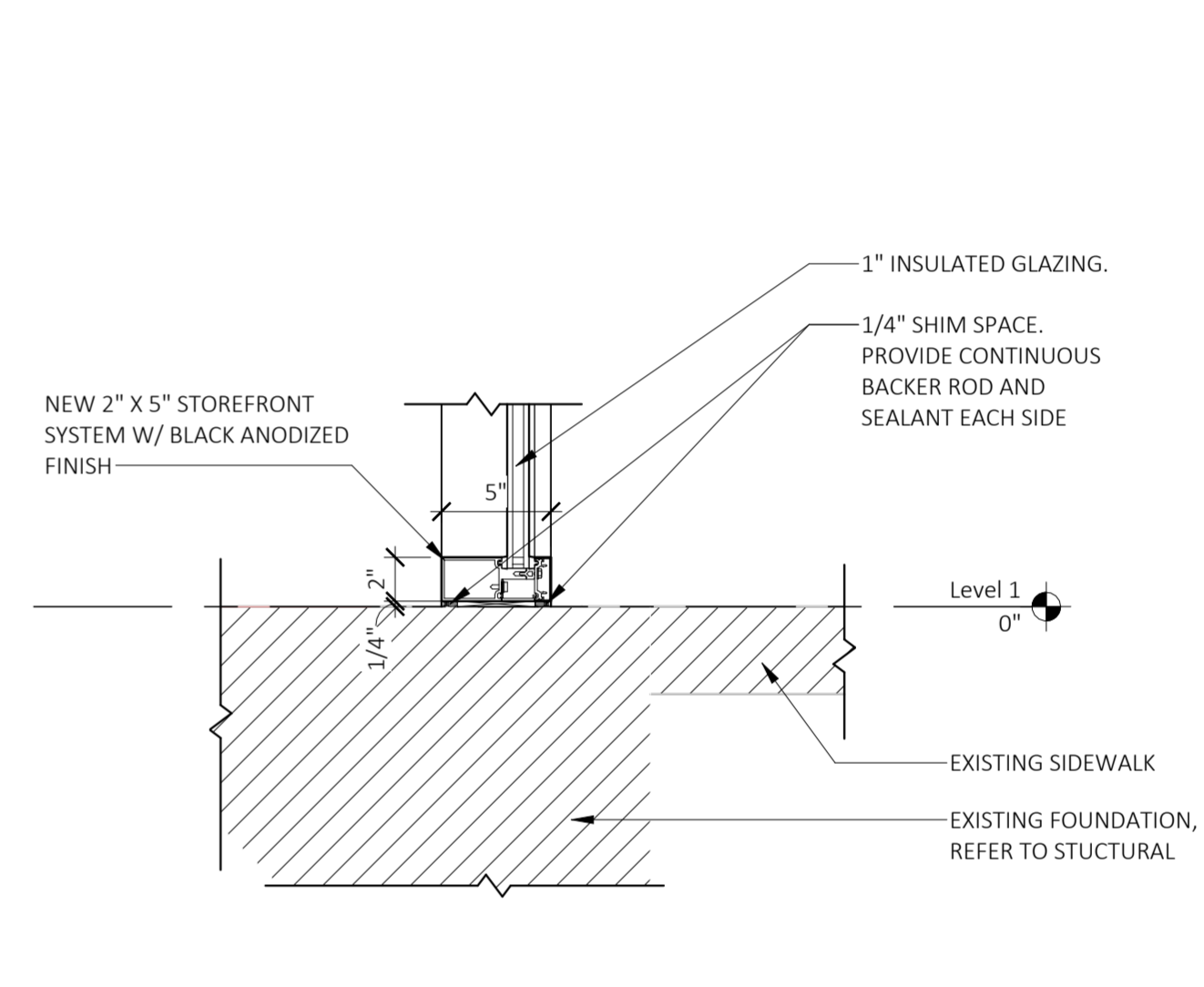
6 SECTION DETAIL - STOREFRONT SILL AT WAINSCOT WALL

6 A301 SCALE: 1 1/2" = 1'-0"



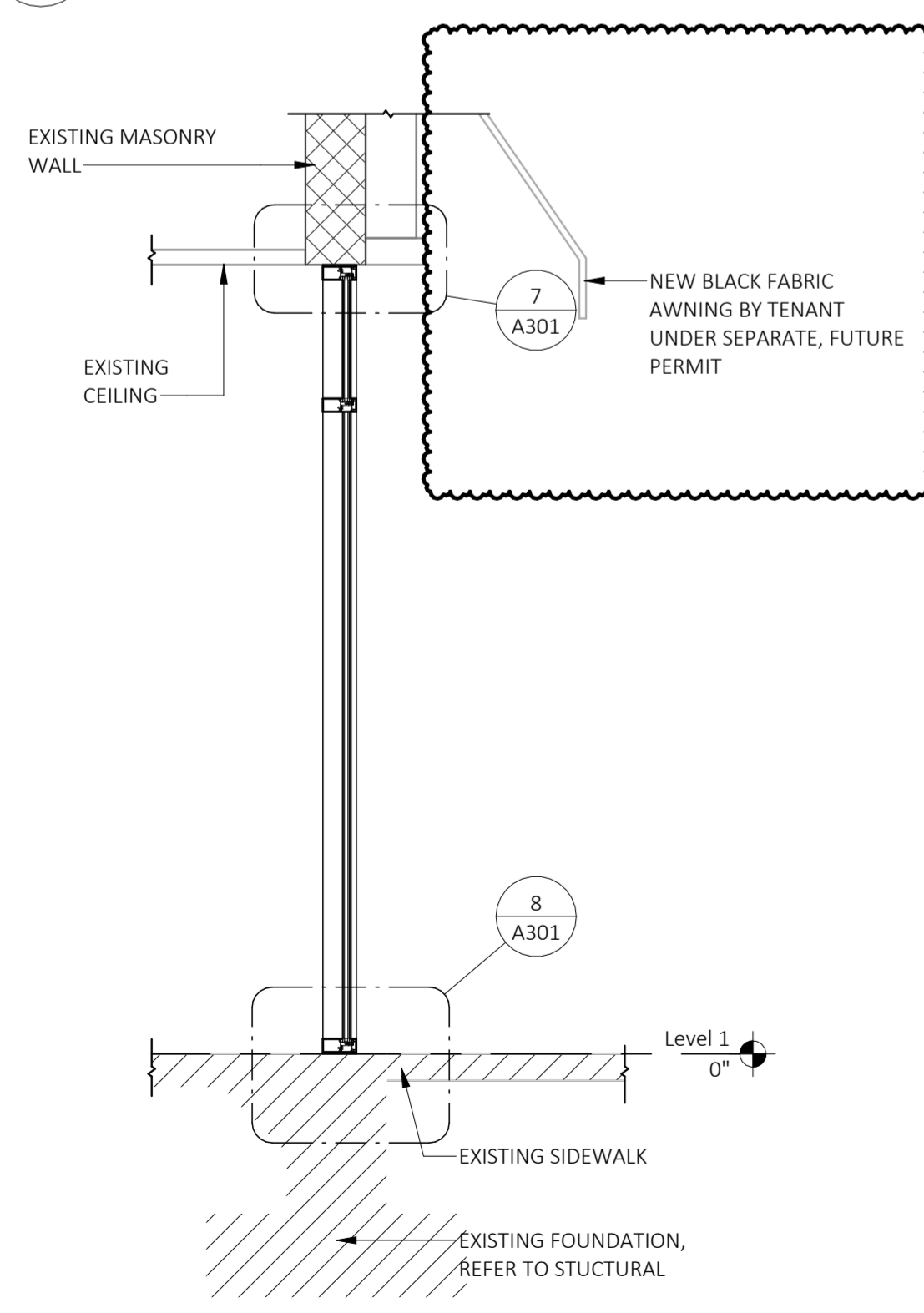
7 SECTION DETAIL - STOREFRONT HEAD

7 A301 SCALE: 1 1/2" = 1'-0"



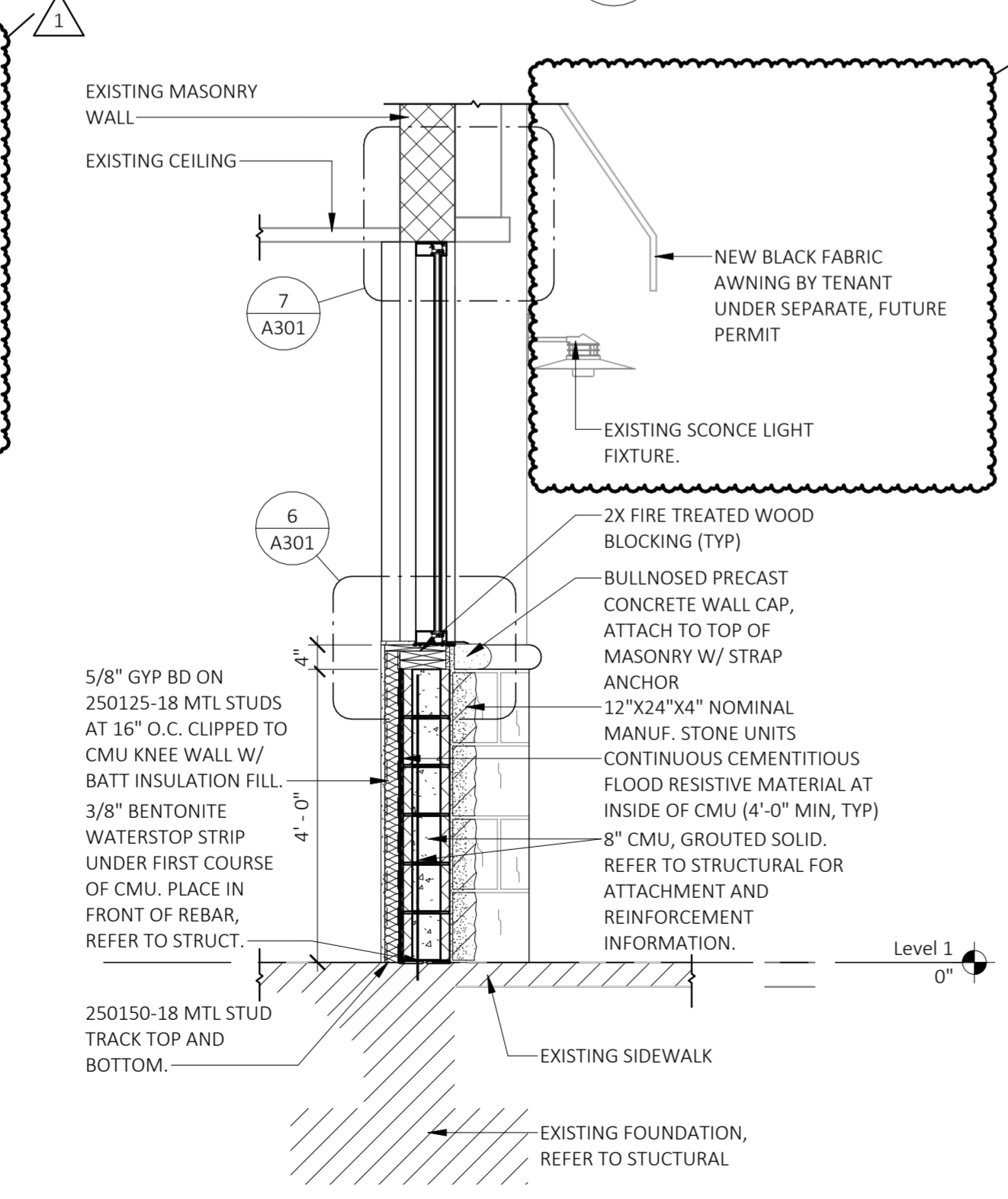
8 SECTION DETAIL - STOREFRONT SILL

8 A301 SCALE: 1 1/2" = 1'-0"



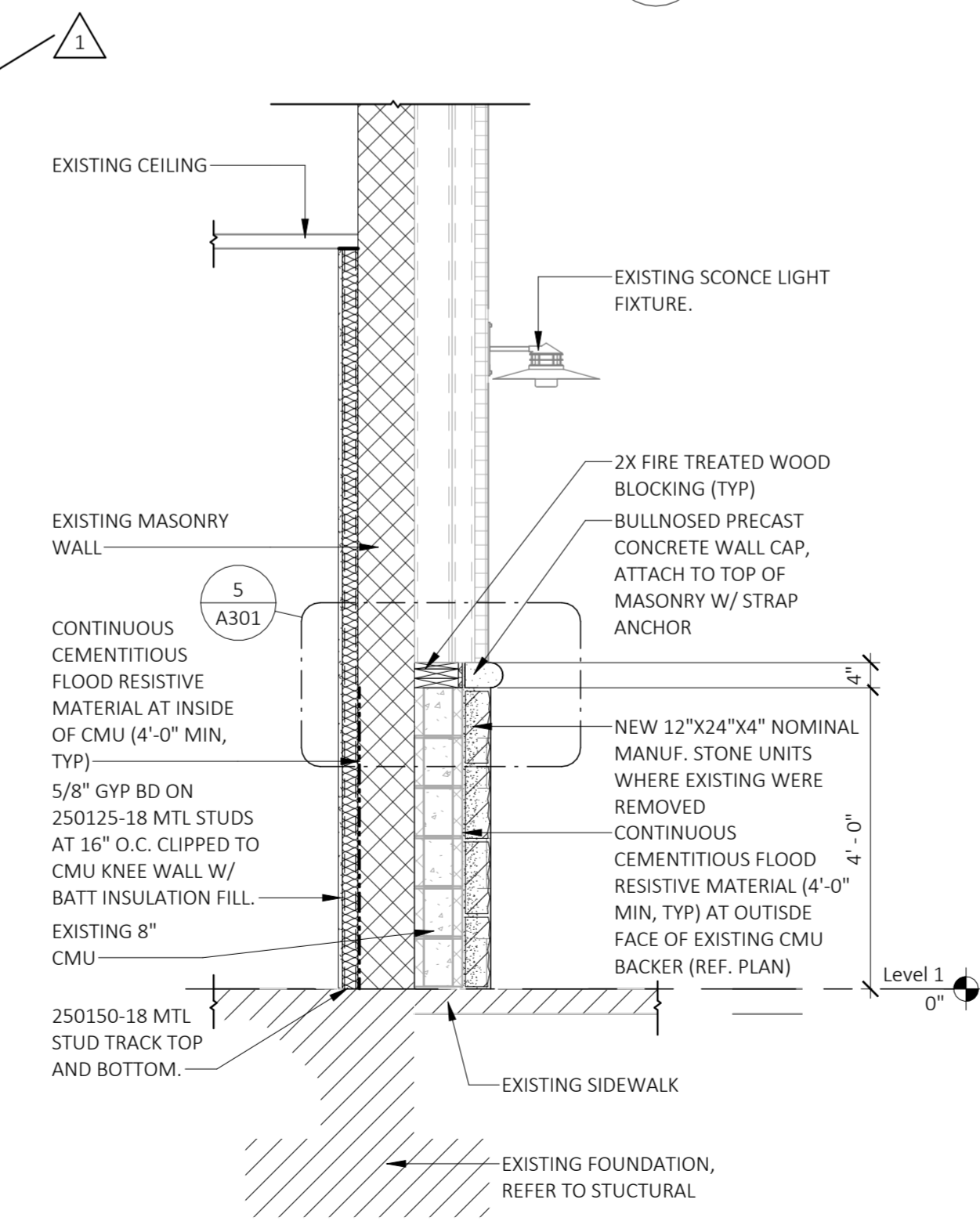
1 SECTION AT STOREFRONT

1 A301 SCALE: 1/2" = 1'-0"



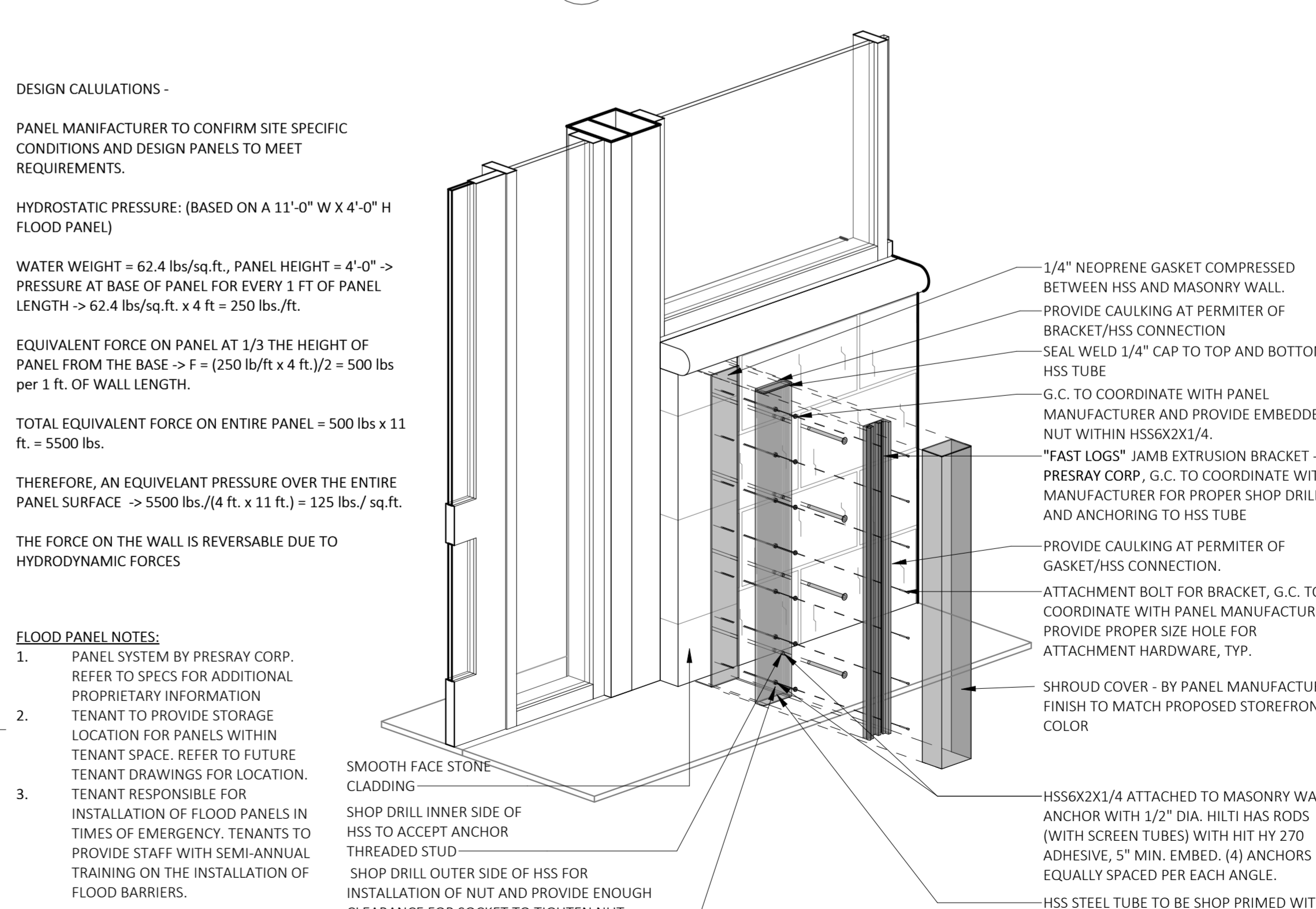
2 SECTION AT FRONT WALL W/ WAINSCOT

2 A301 SCALE: 1/2" = 1'-0"



3 SECTION AT EXISTING PILASTER

3 A301 SCALE: 1/2" = 1'-0"



4 FLOOD GATE BRACKET DETAIL

4 A301 SCALE:

DESIGN CALCULATIONS -

PANEL MANUFACTURER TO CONFIRM SITE SPECIFIC CONDITIONS AND DESIGN PANELS TO MEET REQUIREMENTS.

HYDROSTATIC PRESSURE: (BASED ON A 11'-0" W X 4'-0" H FLOOD PANEL) WATER WEIGHT = 62.4 lbs/sq.ft., PANEL HEIGHT = 4'-0" -> PRESSURE AT BASE OF PANEL FOR EVERY 1 FT OF PANEL LENGTH -> 62.4 lbs/sq.ft. x 4 ft = 250 lbs./ft.

EQUIVALENT FORCE ON PANEL AT 1/3 THE HEIGHT OF PANEL FROM THE BASE -> F = (250 lb/ft x 4 ft.) / 2 = 500 lbs per 1 ft. OF WALL LENGTH.

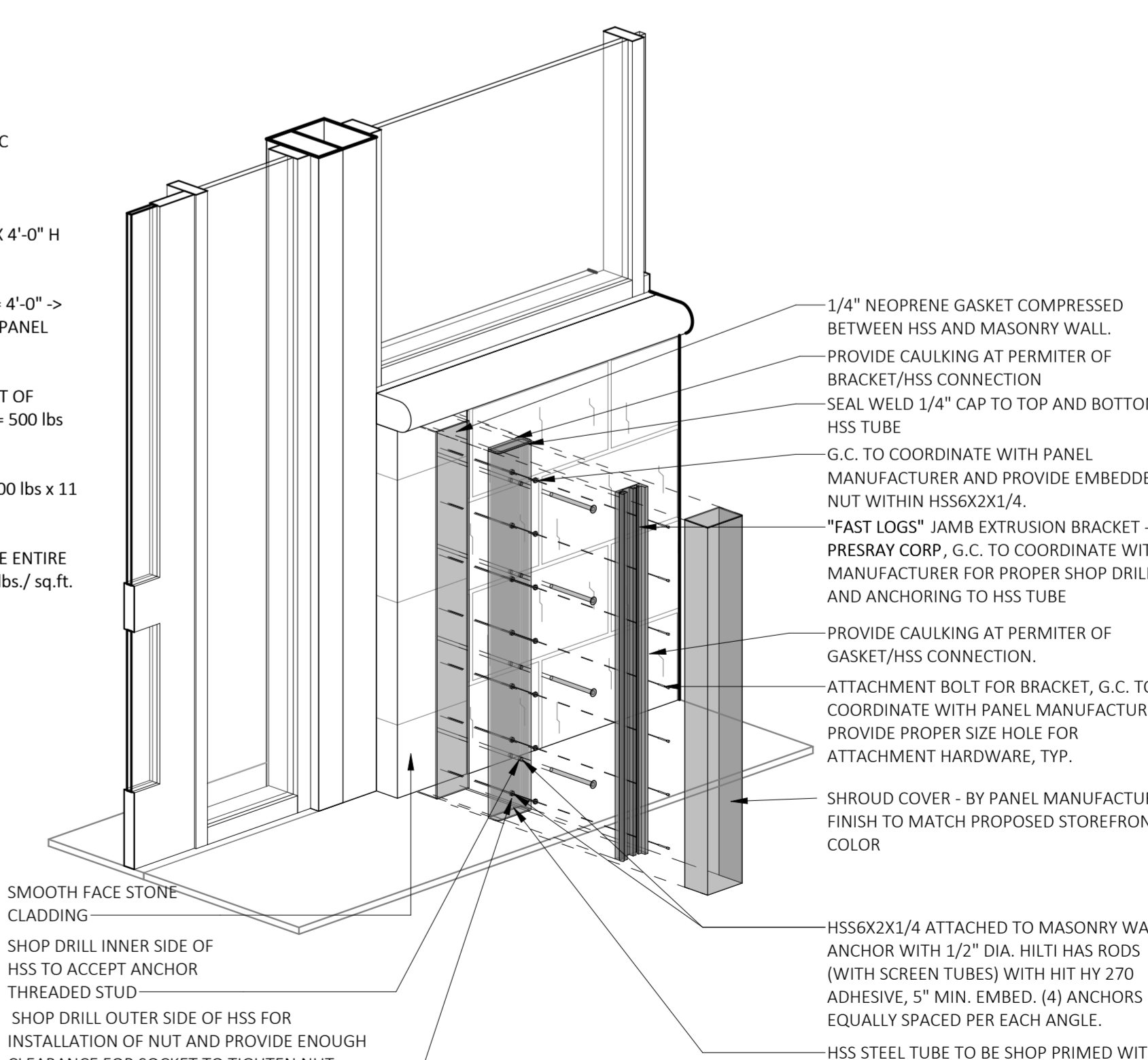
TOTAL EQUIVALENT FORCE ON ENTIRE PANEL = 500 lbs x 11 ft. = 5500 lbs.

THEREFORE, AN EQUIVALENT PRESSURE OVER THE ENTIRE PANEL SURFACE -> 5500 lbs. / (4 ft. x 11 ft.) = 125 lbs./sq.ft.

THE FORCE ON THE WALL IS REVERSABLE DUE TO HYDRODYNAMIC FORCES

FLOOD PANEL NOTES:

- 1. PANEL SYSTEM BY PRESRAY CORP. REFER TO SPECS FOR ADDITIONAL PROPRIETARY INFORMATION TENANT TO PROVIDE STORAGE LOCATION FOR PANELS WITHIN TENANT SPACE. REFER TO FUTURE TENANT DRAWINGS FOR LOCATION. TENANT RESPONSIBLE FOR INSTALLATION OF FLOOD PANELS IN TIMES OF EMERGENCY. TENANTS TO PROVIDE STAFF WITH SEMI-ANNUAL TRAINING ON THE INSTALLATION OF FLOOD BARRIERS.



SMOOTH FACE STONE CLADDING SHOP DRILL INNER SIDE OF HSS TO ACCEPT ANCHOR THREADED STUD SHOP DRILL OUTER SIDE OF HSS FOR INSTALLATION OF NUT AND PROVIDE ENOUGH CLEARANCE FOR SOCKET TO TIGHTEN NUT.

1/4" NEOPRENE GASKET COMPRESSED BETWEEN HSS AND MASONRY WALL. PROVIDE CAULKING AT PERIMETER OF BRACKET/HSS CONNECTION SEAL WELD 1/4" CAP TO TOP AND BOTTOM OF HSS TUBE G.C. TO COORDINATE WITH PANEL MANUFACTURER AND PROVIDE EMBEDDED NUT WITHIN HSS6X2X1/4. "FAST LOGS" JAMB EXTRUSION BRACKET - THE PRESRAY CORP., G.C. TO COORDINATE WITH MANUFACTURER FOR PROPER SHOP DRILLING AND ANCHORING TO HSS TUBE PROVIDE CAULKING AT PERIMETER OF GASKET/HSS CONNECTION ATTACHMENT BOLT FOR BRACKET, G.C. TO COORDINATE WITH PANEL MANUFACTURER TO PROVIDE PROPER SIZE HOLE FOR ATTACHMENT HARDWARE, TYP. SHROUD COVER - BY PANEL MANUFACTURER, FINISH TO MATCH PROPOSED STOREFRONT COLOR HSS6X2X1/4 ATTACHED TO MASONRY WALL ANCHOR WITH 1/2" DIA. HILTI HAS RODS (WITH SCREEN TUBES) WITH HIT HY 270 ADHESIVE, 5" MIN. EMBED. (4) ANCHORS EQUALLY SPACED PER EACH ANGLE. HSS STEEL TUBE TO BE SHOP PRIMED WITH RUST INHIBITOR PAINT, PAINTED IN FIELD TO MATCH PROPOSED STOREFRONT FINISH

WALL SECTIONS AND DETAILS

A301