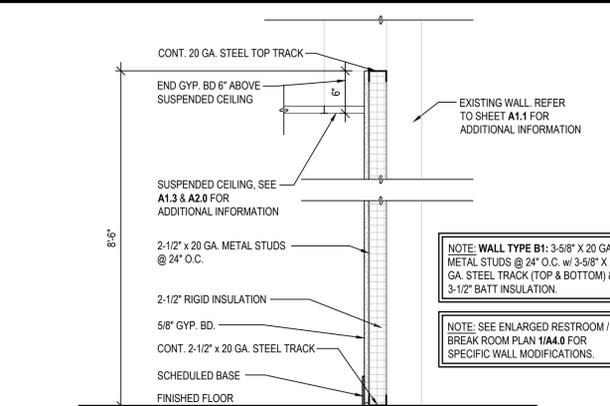
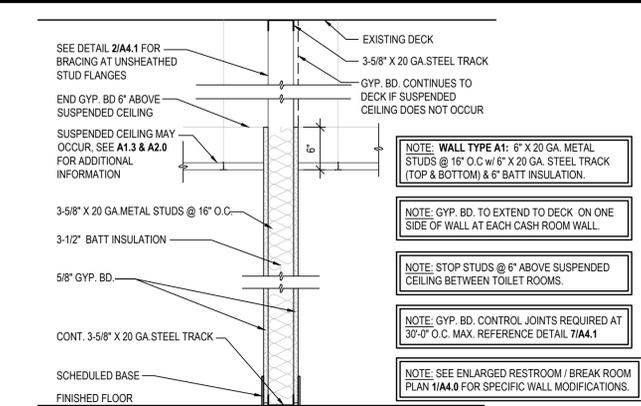


C WALL TYPE C
A4.1 SCALE: 1" = 1'-0"

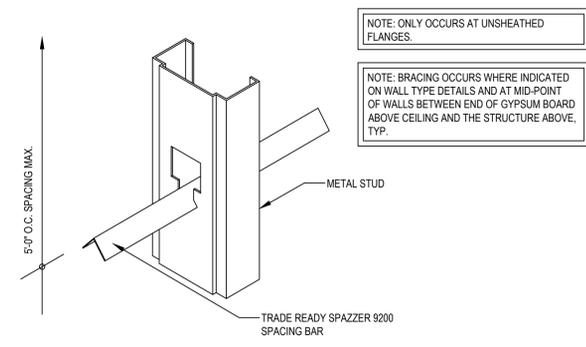


B WALL TYPE B, B1
A4.1 SCALE: 1" = 1'-0"

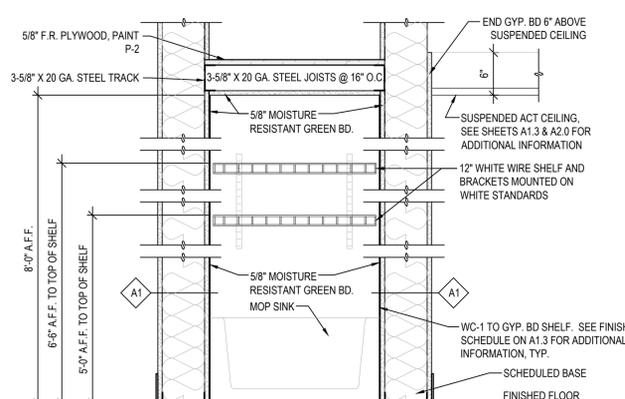


A WALL TYPE A, A1
A4.1 SCALE: 1" = 1'-0"

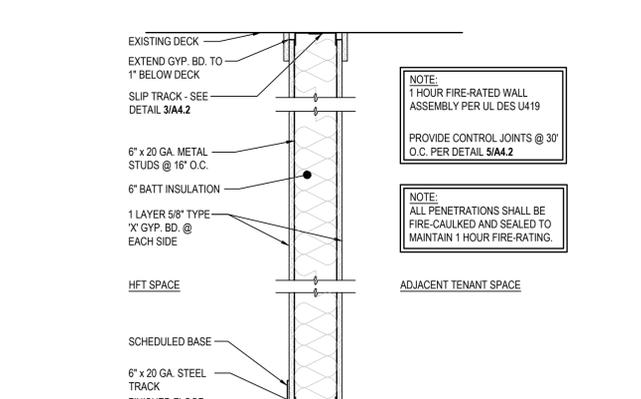
- ### WALL TYPE NOTES
- REFER TO GENERAL NOTES ON SHEET A0.2 FOR ADDITIONAL INFORMATION.
 - HFT GENERAL CONTRACTOR TO VISIT SITE AND VERIFY EXISTING CONDITIONS PRIOR TO SUBMITTING PROPOSALS AND COMMENCING WORK.
 - THE MATERIALS AND DETAILS SHOWN ARE FOR TYPICAL INSTALLATIONS WHERE THE STUD MANUFACTURER'S RECOMMENDATIONS OR LOCAL ORDINANCES ARE MORE RESTRICTIVE, THEY SHALL APPLY.
 - TYPICAL FASTENERS:
 - METAL STUDS TO METAL STUDS OR TRACKS: #18 X 1/2" SMS (2 WITH PHIL PAN HEAD FOR 25 GA. OR 20 GA. #10 - 16 X 9/16" SMS/3 WITH PHIL PAN HEAD FOR INTERCONNECTION OF 18 GA. OR 16 GA.)
 - METAL STUDS OR TRACKS TO WOOD PURLINS, GIRDERS & BEAMS: #14-10 X 1 1/2" H.W.H. TYPE "S" METAL-TO-WOOD SMS.
 - METAL STUDS OR TRACKS TO STRUCTURAL STEEL (TUBE STEEL, WIDE FLANGE COLUMNS, BEAMS, GIRDERS, ETC.): SMS/3 OR SMS/4 - GAUGE AND LENGTH AS REQUIRED FOR THE COMBINED THICKNESS OF THE FRAMING TO BE DRILLED.
 - PLYWOOD TO METAL STUDS: #10 - 24 X 3/4" SMS/3 (PLYMETAL SMS) WITH THIN WAFER HEAD
 - GYP. BOARD TO METAL STUDS: #7 X 1 1/4" HI-LO TYPE "S" BUGLE HEAD SCREWS FOR 3/8" TO 5/8" GYP. BOARD TO 25 GAUGE OR 20 GAUGE STUDS. #5 X 1 1/4" TYPE S-12 BUGLE HEAD SCREWS FOR 3/8" TO 5/8" TO 18 GA. OR 16 GA. METAL STUDS OR TRACKS.
 - CONCRETE TO METAL STUDS: 0.157" DIA. SHOT PIN WITH MIN. 3/4" EMBEDMENT @ 16" O.C. SPACING. SEE STRUCTURAL.
 - ALL GYPSUM BOARD RETURNS SHALL HAVE METAL CORNER BEADS MINIMUM FLOOR TO CEILING. ALL PENETRATIONS IN DRYWALL CONSTRUCTION ABOVE FINISHED CEILING AND AS NOTED ELSEWHERE SHALL BE EFFECTIVELY SEALED TO PREVENT SOUND LEAKAGE AND FIRE CAULKED AT U.L. RATED PARTITIONS. ALL DRYWALL JOINTS ABOVE FINISHED CEILING SHALL BE "FIRE TAPED." ALL MECHANICAL CHASES AND OTHER NOTED CHASES ARE TO EXTEND UP TO THE UNDERSIDE OF THE DECK STRUCTURE ABOVE. ALL PLUMBING CHASES UNLESS OTHERWISE NOTED SHALL EXTEND ABOVE THE HIGHEST ADJOINING CEILING AND BE BRACED TO STRUCTURE. ALL VERTICAL DIMENSIONS SHOWN ARE TO THE TOP OF THE SLAB, UNLESS NOTED OTHERWISE.
 - DRYWALL CONTROL JOINTS ARE TO BE INSTALLED AT MINIMUM 30'-0" O.C. AT PARTITIONS AND ELSEWHERE AS NOTED.
 - AT PARTITIONS HIGHER THAN 12'-0" PROVIDE HORIZONTAL LATERAL BRACING WITH 1 1/2" 16GA. COLD ROLLED CHANNELS AT 8'-0" O.C. VERT. ANCHORED TO STUDS. SEE DETAIL 2 THIS SHEET FOR ADDITIONAL INFORMATION.
 - ALL HFT FRAMING SHALL BE METAL STUDS.
 - ALL WOOD IS TO BE FIRE RETARDANT TREATED.
 - ALL RATED WALLS TO FOLLOW U.L. DESIGN # U419.
 - REFER TO STRUCTURAL DRAWINGS FOR CONCRETE AND REINFORCING SPECIFICATIONS.
 - REFER TO SHEET S1.0 ON STRUCTURAL DRAWINGS FOR APPROVED ADHESIVE ANCHORING SYSTEMS.



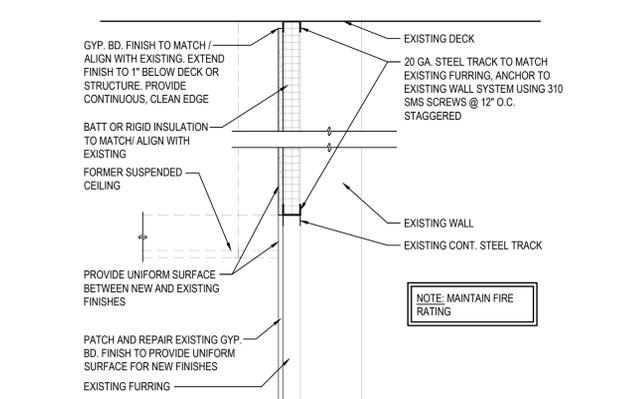
2 LATERAL BRACING @ FREE - STANDING WALLS
A4.1 SCALE: N.T.S.



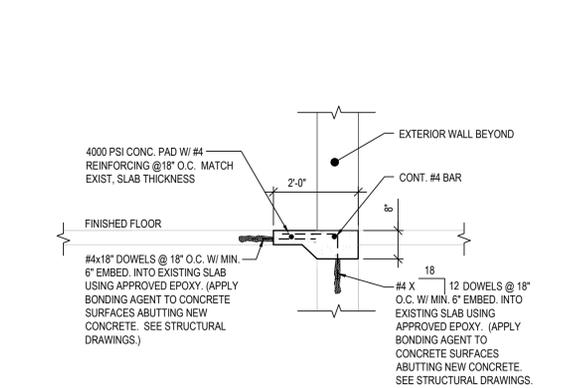
1 MOP SINK - HWH SHELF DETAIL
A4.1 SCALE: 1" = 1'-0"



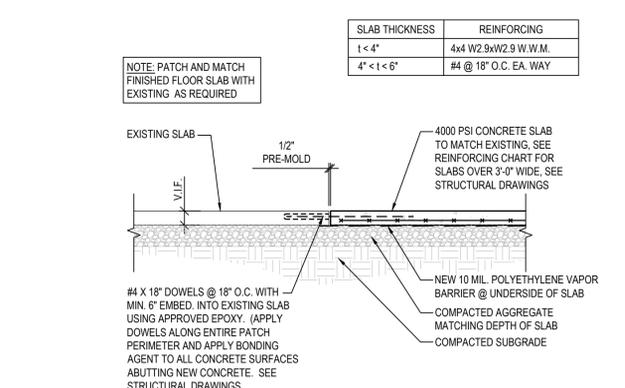
E WALL TYPE E : 1-HOUR FIRE RATED WALL
A4.1 SCALE: 1" = 1'-0" NOTE: WALL TO BE (1) HOUR RATED FOLLOWING U.L. DESIGN # U419



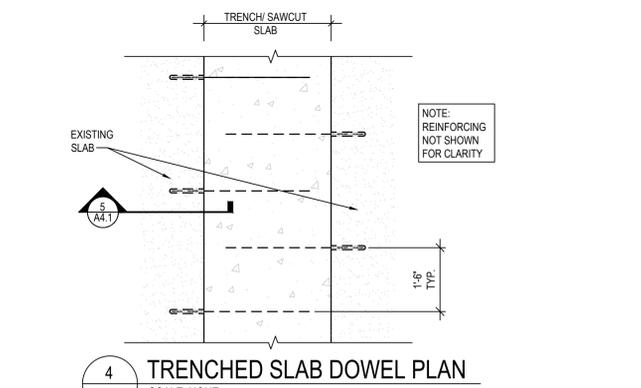
D WALL TYPE D- EXTEND GYP. / FURRING TO DECK
A4.1 SCALE: 1" = 1'-0"



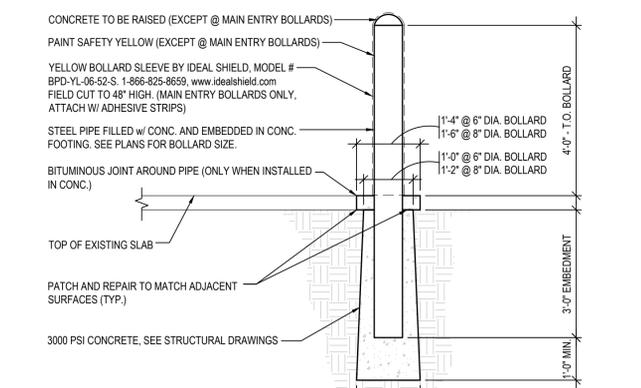
6 FLOOR REPAIR DETAIL
A4.1 SCALE: 1/2" = 1'-0"



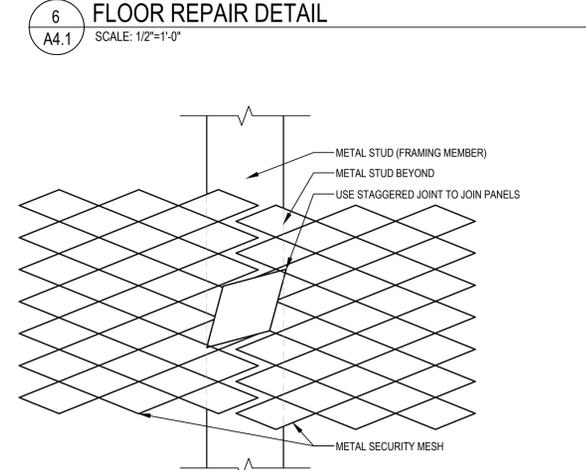
5 TYPICAL SLAB PATCH DETAIL
A4.1 SCALE: NONE



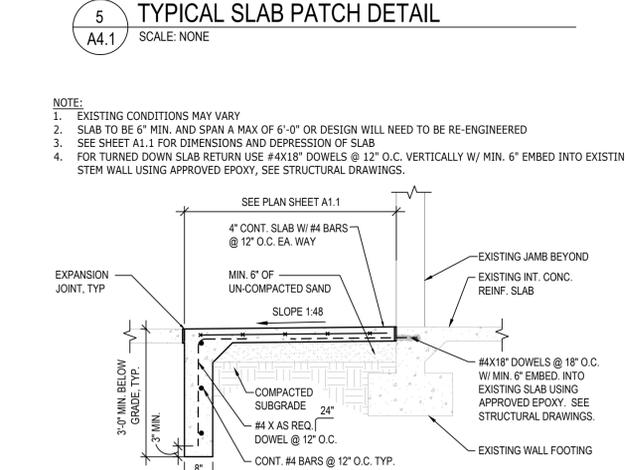
4 TRENCHED SLAB DOWEL PLAN
A4.1 SCALE: NONE



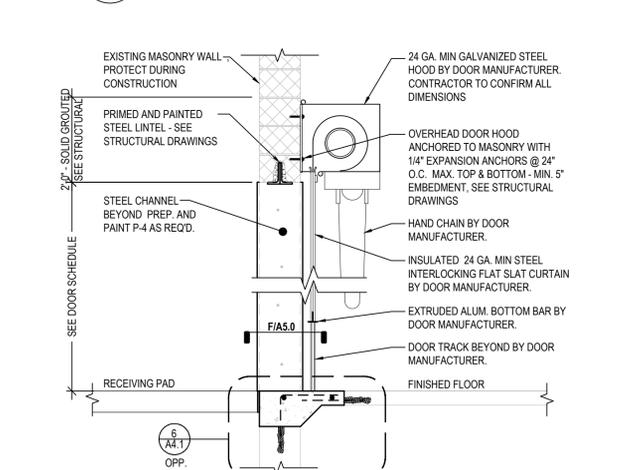
3 BOLLARD DETAIL
A4.1 SCALE: 1/2" = 1'-0"



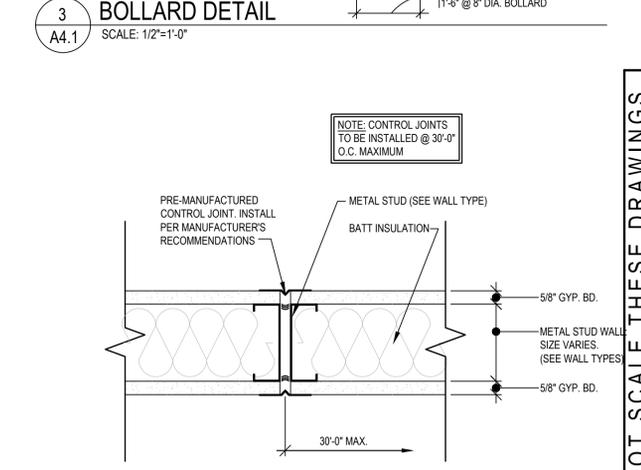
10 SECURITY MESH CONNECTION DETAIL
A4.1 SCALE: 3" = 1'-0"



9 CONCRETE FROST SLAB
A4.1 SCALE: 1/2" = 1'-0"



8 OVERHEAD DOOR DETAIL
A4.1 SCALE: 1/2" = 1'-0"



7 GYPSUM BOARD CONTROL JOINT DETAIL
A4.1 SCALE: 3" = 1'-0"

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REVISIONS

WALL TYPES & DETAILS

DATE 9/22/21
JOB NO. 20420

A4.1

SHEET NO.