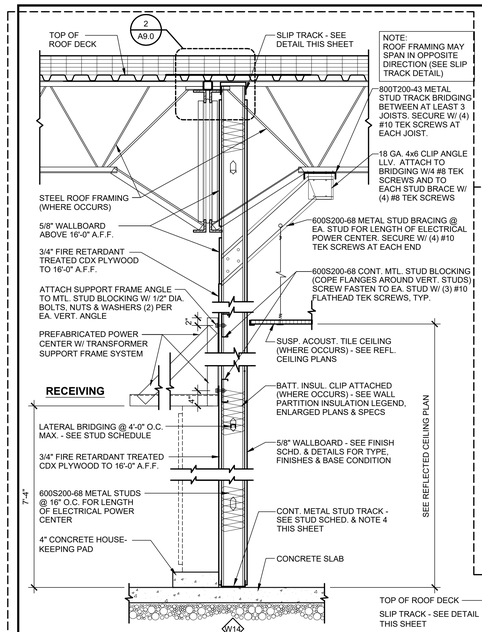
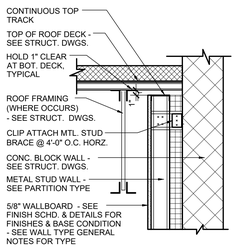


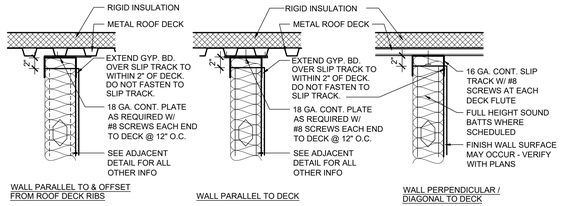
DESIGNER NOTE: WHEN INTEGRATED POWER CENTER (IPC) IS LOCATED ON AN EXTERIOR DMU WALL OR CONCRETE PANEL WALL USE WALL TYPE W13 AND MARK WALL TYPE W14 TO NOT USED

DESIGNER NOTE: WHEN INTEGRATED POWER CENTER (IPC) IS LOCATED ON AN INTERIOR DMU WALL OR CONCRETE PANEL WALL USE WALL TYPE W14 AND MARK WALL TYPE W13 TO NOT USED

DESIGNER NOTE: IF THERE IS A SHARED METAL STUD DEMARK WALL LOCATED IN ADJACENT BETWEEN STUDS AND ON ADJACENT OR THE SAME SIDE OF WALL BOARD 12'-0" A.F.F. THE DEMARK WALL SHOULD BE REQUIRED OUT ADDITIONALLY SPACE TO ACCOMMODATE (OUTLETS, PLUMBING, ETC...)

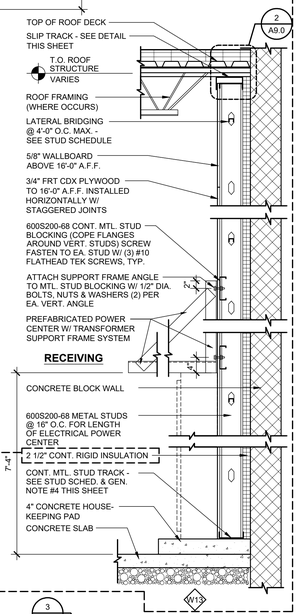


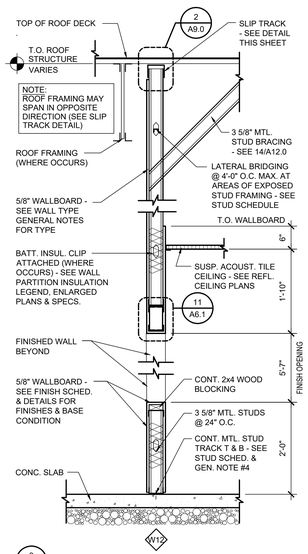
3 A9.0 GYP. BOARD TERMINATION AT DECK DETAIL
SCALE: 1"=1'-0"

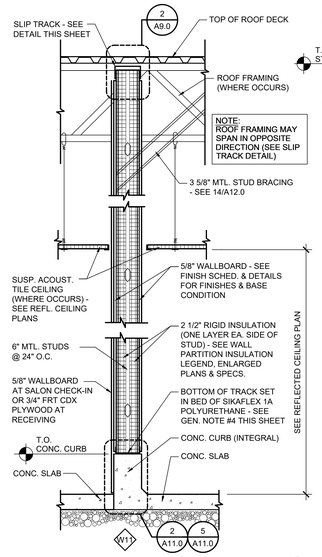


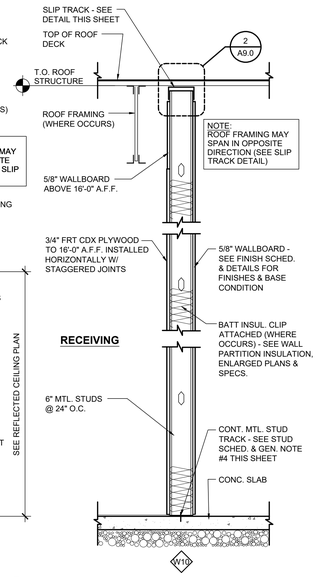
NOTES:
1. DO NOT FASTEN WALLBOARD WITHIN 2" OF BOTTOM OF SLIP TRACK.
2. VERTICAL DEFLECTION SLIP TRACK METHOD MAY BE EITHER CONTINUOUS DEEP LEG TRACK AS SHOWN (SLOTTED SLIP TRACK), OR SLOTTED ANGLE CLIPS (VERTICLIP OR EQUAL), UNLESS NOTED OTHERWISE.
3. SCREW ANCHORS SHALL NOT EXTEND BEYOND TOP OF DECK ELEVATION.

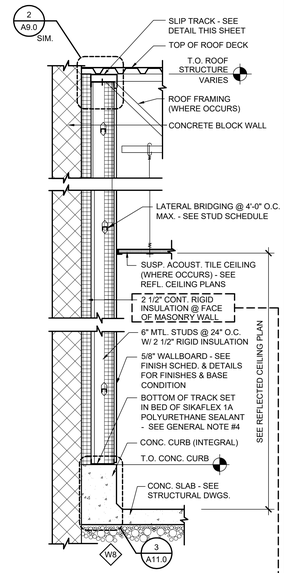
2 A9.0 SLIP TRACK DETAILS
SCALE: 1"=1'-0"



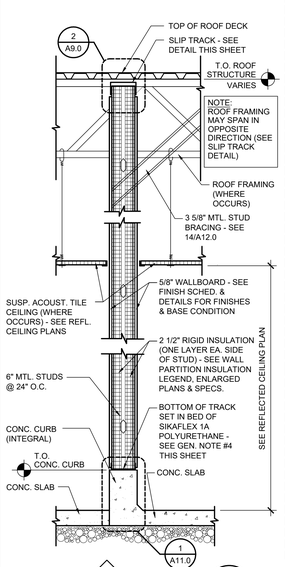


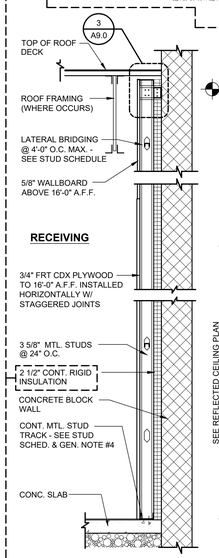


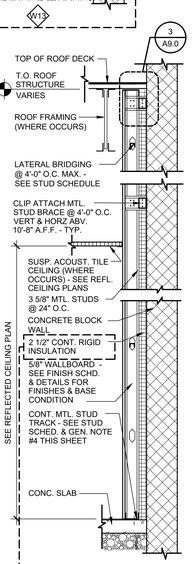


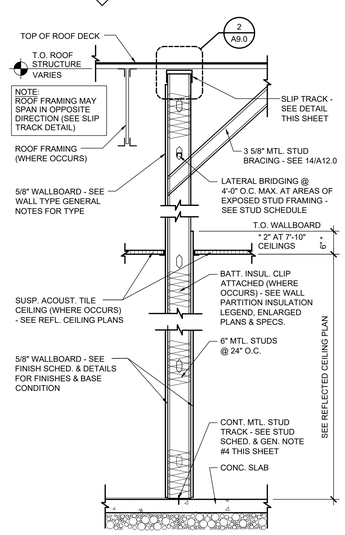


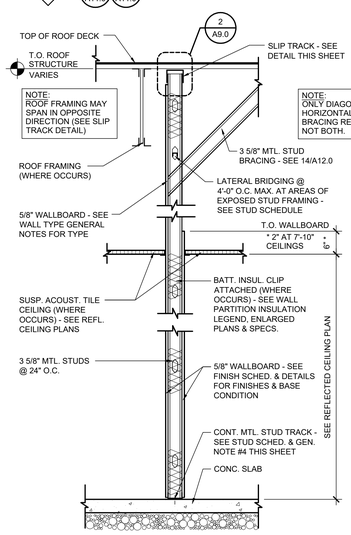
NOT USED

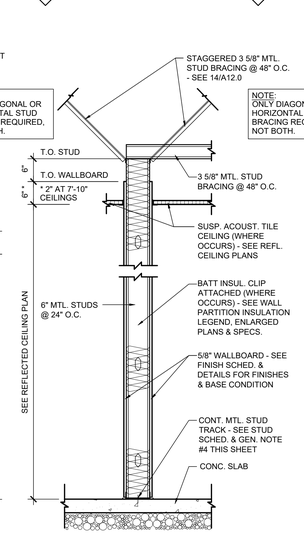


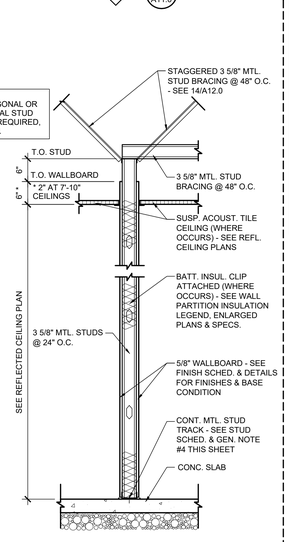












1 A9.0 WALL TYPES
SCALE: 3/4"=1'-0"

DESIGNER NOTE: BUILDING ENVELOPE DESIGN, MATERIALS, INSULATION SYSTEMS & WALL ASSEMBLY CONFIGURATION SHALL BE MODIFIED ON A PROJECT SPECIFIC BASIS TO MEET THE TYPES **W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14** REQUIREMENTS OF THE CURRENT ADOPTED CODE.

THE WALL ASSEMBLY CONFIGURATION AND MATERIALS LISTED ABOVE ARE EXAMPLES OF A WORST CASE SCENARIO TYPE **W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14** TO MEET REGIONAL ECC

WALL TYPE GENERAL NOTES:

1. ALL INTERIOR PARTITION DIMENSIONS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.
2. DEFINED "WET AREAS":
   A. BATHING AREAS
   B. DRYING AREAS
   C. RESTROOMS
   D. WATER COOLER ALCOVE
   E. FISH EQUIPMENT
   F. HOLDING ROOMS (WALLS ADJACENT TO SINK)
   G. RECEIVING (WALLS ADJACENT TO MOP SINK)
3. ALL SEALANT IN WET AREAS SHALL BE SIKA, SIKAFLEX 1A POLYURETHANE SEALANT, UNLESS NOTED OTHERWISE. FOR COLORS & LOCATIONS, SEE SCHEDULE ON SHEET A7.0.
4. BOTTOM TRACK AT ALL WET LOCATIONS TO BE SET IN TWO (2) CONTINUOUS BEADS OF SIKAFLEX 1A POLYURETHANE SEALANT WITH A CONTINUOUS BEAD ALONG BOTH EDGES OF THE TRACK (OVER SIKAFLEX CONCRETE PRIMER).
5. FOR ALL LOCATIONS OF WATER RESISTANT WALLBOARD (DENS ARMOR PLUS BY GEORGIA PACIFIC) REFER TO DETAILS ON SHEET A11.0. PANEL TO BE HELD 3/8" ABOVE FLOOR.
6. SEE ROOM FINISH SCHEDULE ON SHEET A7.0 FOR WALLBOARD TYPES.
7. G.C. TO REVIEW INTERIOR ELEVATIONS FOR FINISHES. ALL AREAS THAT RECEIVE FRP WALL PANELS OR CERAMIC TILE WILL HAVE 5/8" WATER RESISTANT WALLBOARD (DENS ARMOR PLUS BY GEORGIA PACIFIC) BEHIND THEM WITH MOISTURE RESISTANT WALLBOARD ABOVE.
8. REFER TO FINISH SCHEDULE, INTERIOR ELEVATIONS, AND DETAILS FOR BASE TYPE AND DETAILS.
9. REFER TO INTERIOR ELEVATIONS AND ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
10. ALL WALLS BEHIND MILLWORK SHALL HAVE FINAL FINISH PRIOR TO INSTALLATION. ALL FLOORING MATERIAL SHALL BE INSTALLED PRIOR TO MILLWORK INSTALLATION. INSTALL VINYL OR CERAMIC BASE AS APPLICABLE AFTER MILLWORK IS INSTALLED.
11. INSURE BLOCKING IS INSTALLED FOR ALL WALL MOUNTED ITEMS. SEE BLOCKING SCHEDULES ON A8.0 SHEETS FOR ADDITIONAL INFORMATION.

COLD FORMED STEEL IDENTIFICATION LEGEND

MEMBER DEPTH: (EXAMPLE: 6" = 600 x 1/100 INCHES) ALL MEMBER DEPTHS ARE TAKEN IN 1/100 INCHES.

FLANGE WIDTH: (EXAMPLE: 1 5/8" = 1.625"= 162 x 1/100 INCHES) ALL FLANGE WIDTHS ARE TAKEN IN 1/100 INCHES

600 S 162 - 54

STYLE: S=STUD OR JOIST SECTION T=TRACK SECTIONS

MATERIAL THICKNESS: (EXAMPLE: 0.054" = MILS. 1 MIL = 1/1000 INCH)

STUD SCHEDULE:

TYPE	GAUGE	MAXIMUM CLEAR HEIGHT (1) (2)
250S162-33	20	10'-8"
362S162-33	20	15'-2"
362S162-43	18	16'-5"
362S162-54	16	17'-8"
400S162-33	20	16'-4"
400S162-43	18	17'-9"
400S162-54	16	19'-0"
600S162-33	20	22'-6"
600S162-43	18	24'-5"

(1) CLEAR HEIGHT IS THE DISTANCE FROM FLOOR TO TOP OF WALL OR TO BRACE LOCATION (HORIZ. OR DIAGONAL KNEE BRACE).

(2) SEE DETAIL 14/A12.0 FOR BRACING REQUIREMENTS.

(3) ALL METAL STUD MEMBERS SHALL BE FORMED FROM CORROSION RESISTANT STEEL, CORRESPONDING TO THE REQUIREMENTS OF ASTM A653-94 AND SHALL BE ZINC COATED MEETING ASTM A924. MINIMUM YIELD STRENGTH SHALL BE 33,000 PSI FOR ALL RUNNERS AND ALL 33 MILS AND 43 MILS MEMBERS; AND 50,000 PSI FOR ALL 54 MILS, 68 MILS, AND 97 MILS. STUDS PROPERTIES SHALL BE AS MANUFACTURED BY METAL STUD MANUFACTURERS ASSOCIATIONS PER I.C.C.-E.S.R. #3064P OR APPROVED EQUAL. STUDS SHALL BE A MINIMUM 33 MILS "C" SHAPE, 1.625" WIDE (U.O.N.), OF THE DEPTHS AND SPACING SHOWN ON DRAWINGS. TRACKS SHALL BE 54 MILS, WITH A MINIMUM FLANGE OF 1.25". BRIDGING SHALL BE COLD ROLLED CHANNEL, MINIMUM 1.5" DEEP WITH 0.5625" FLANGE WIDTH. SPACE BRIDGING AT 4'-0" MAXIMUM O.C. VERTICALLY. DOUBLE UP STUDS AT ALL JAMBS. ALL CONNECTIONS SHALL BE PER MANUFACTURER'S RECOMMENDATIONS. SPLICE IN FRAMING MEMBERS, OTHER THAN RUNNER TRACK SHALL NOT BE PERMITTED. ANCHOR RUNNER TRACK TO CONCRETE WITH .157e x1.5" HILTI FASTENERS PER I.C.C.-E.S.R. #2269 AT 32" O.C. MAX.

WALL PARTITION INSULATION LEGEND

WXY
W= WALL TYPE TAG. (SEE SHEET A9.0 FOR WALL TYPES)
X= NUMBER IDENTIFYING WHICH WALL TYPE
Y= LETTER IDENTIFYING WHICH TYPE & EXTENT OF INSULATION

LABEL	INSULATION DESCRIPTION
"A"	2-1/2" RIGID INSULATION FULL HEIGHT
"B"	UNFACED 3-1/2" BATT. INSULATION FULL HEIGHT
"C"	UNFACED 3-1/2" BATT. INSULATION TO 6" ABOVE FINISHED CEILING
"D"	UNFACED 6" BATT. INSULATION FULL HEIGHT
"E"	UNFACED 6" BATT. INSULATION TO 6" ABOVE FINISHED CEILING

TENANT:
PETSMART
19601 North 27th Avenue
Phoenix, Arizona 85027 - (623) 580-6100

PROJECT:
16K 2025 US INSTRUCTION SET

FEBRUARY 12, 2025

ARCHITECT:

CONSULTANT:

SEAL:

CITY SEAL:

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THIS DRAWING IS NOT TO BE SCALED.

ISSUED FOR:

#	DESCRIPTION	DATE

PROJECT NO: 16K 2025 US INSTRUCTION SET
ORIGINAL SCALE: AS INDICATED
DRAWN BY: XXX
CHECKED BY: XXX
PAGE # 21 OF: 47
IF THIS BAR IS NOT 1" LONG, ADJUST YOUR PLOTTING SCALE
1"
DISCIPLINE: ARCHITECTURAL

TITLE:
WALL TYPES

SHEET NUMBER:
A9.0