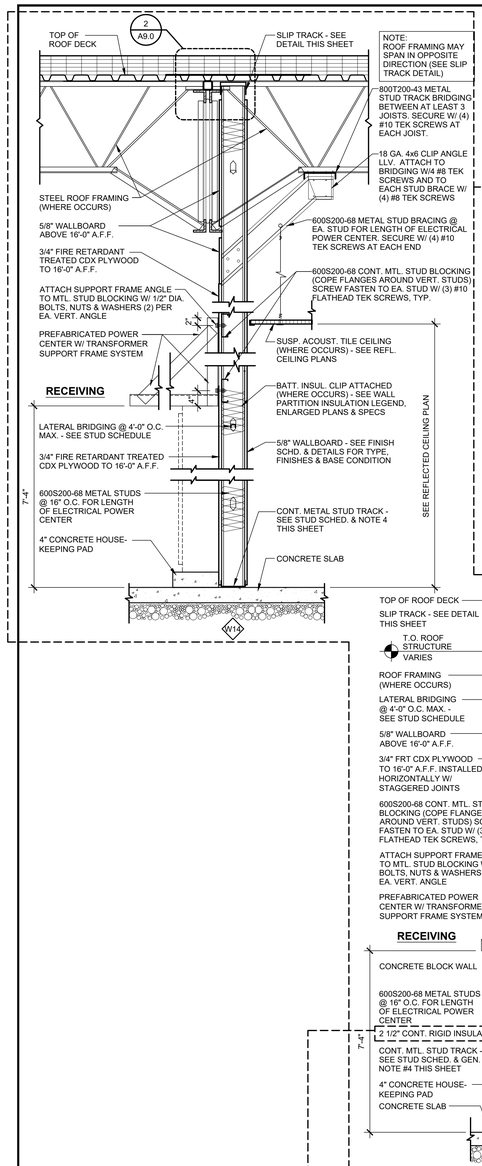
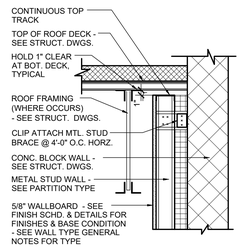
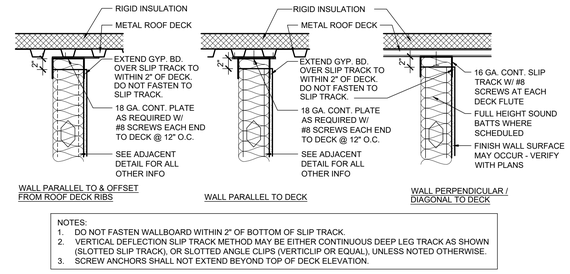


DESIGNER NOTE: 1. WHEN INTEGRATED POWER CENTER (IPC) IS LOCATED ON AN EXTERIOR CMU WALL OR CONCRETE PANEL WALL - USE WALL TYPE W13 AND MARK WALL TYPE W13 TO NOT USED. 2. WHEN INTEGRATED POWER CENTER (IPC) IS LOCATED ON AN EXTERIOR CMU WALL OR CONCRETE PANEL WALL - USE WALL TYPE W14 AND MARK WALL TYPE W13 TO NOT USED.

DESIGNER NOTE: IF THERE IS A SHARED METAL STUD DEMARK WALL BETWEEN ADJACENT TENANTS, INSTALL GYP. BOARD BETWEEN STUDS AND ON INSIDE OF THE FIRE RETARDANT GYP. BOARD ON THE OTHER SIDE OF WALL TO 12'-0" A.F.F. THE DEMARK WALL SHOULD BE FURRED OUT ADDITIONALLY IF SOUND REQUIRED 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"

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 AND INTERIOR ELEVATIONS FOR WALLBOARD TYPES AND FINISHES.
7. REFER TO FINISH SCHEDULE, INTERIOR ELEVATIONS, AND DETAILS FOR BASE TYPE AND DETAILS.
8. REFER TO INTERIOR ELEVATIONS AND ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
9. 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.
10. ENSURE BLOCKING IS INSTALLED FOR ALL WALL MOUNTED ITEMS AND MILLWORK. 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).

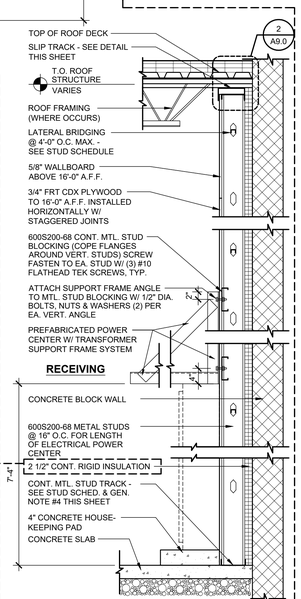
(2) SEE DETAIL 14/A12.0 FOR BRACING REQUIREMENTS.

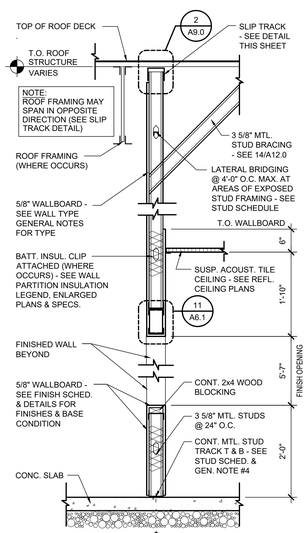
(3) ALL METAL STUD MEMBERS SHALL BE FORMED FROM CORROSION RESISTANT STEEL, CORRESPONDING TO THE REQUIREMENTS OF ASTM A653-94 AND SHALL BE ZINC COATED MEETING ASTM A924. MINIMUM YIELD STRENGTH SHALL BE 33,000 PSI FOR ALL RUNNERS AND ALL 33 MILS AND 43 MILS MEMBERS; AND 50,000 PSI FOR ALL 54 MILS, 68 MILS, 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 .157ø x1.5" HILTI FASTENERS PER I.C.C.-E.S.R. #2269 AT 32" O.C. MAX.

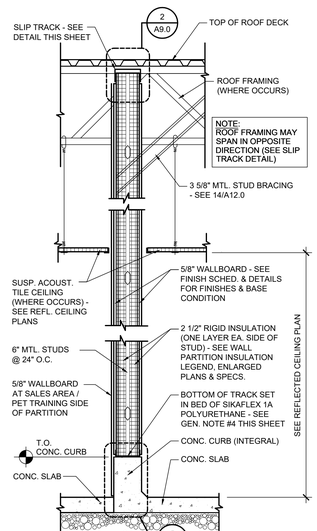
WALL PARTITION INSULATION LEGEND

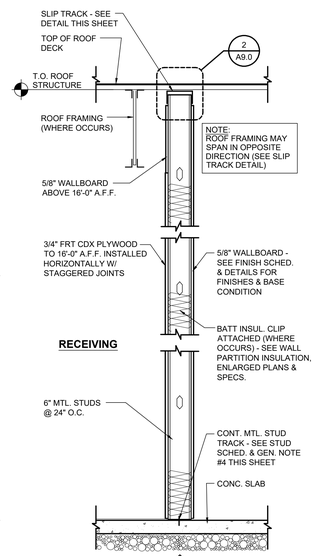
WXY
W= WALL TYPE TAG. (SEE SHEET A9.0 FOR WALL TYPES)
X= NUMBER IDENTIFYING WHICH WALL TYPE
Y= LETTER IDENTIFYING WHICH TYPE & EXTENT OF INSULATION

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
"F"	2-1/2" RIGID INSULATION FULL HEIGHT



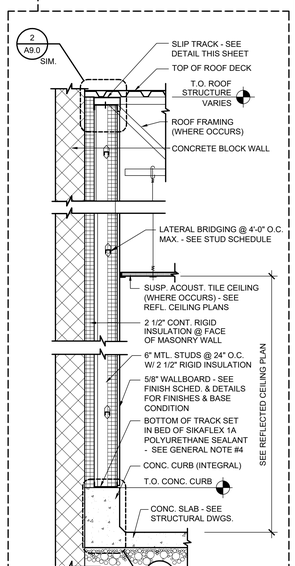


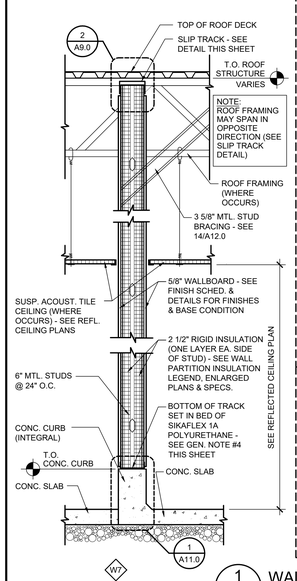


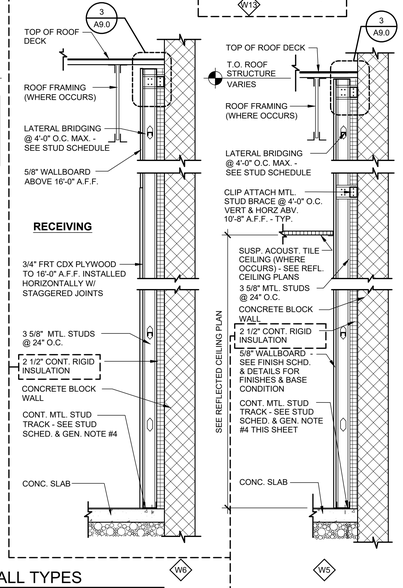


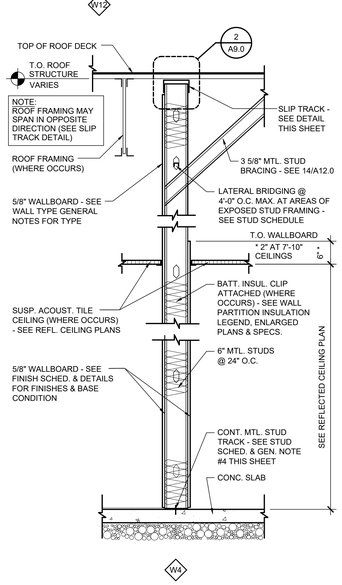
NOT USED
W9

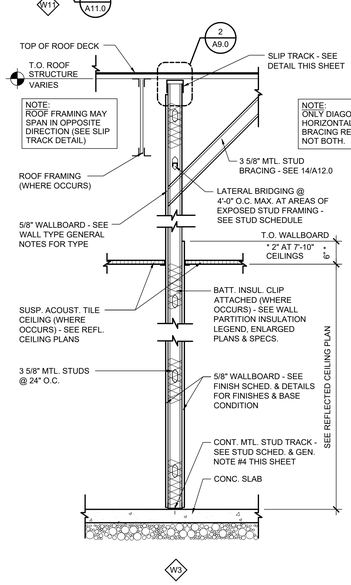
DESIGNER NOTE: FOR NON-PROTOTYPICAL FLOOR PLAN LAYOUTS WHEN BATHING AREA IS LOCATED ON AN EXTERIOR CMU WALL OR CONCRETE PANEL WALL USE WALL TYPE W8 OTHERWISE MARK WALL TYPE W8 TO NOT USED.

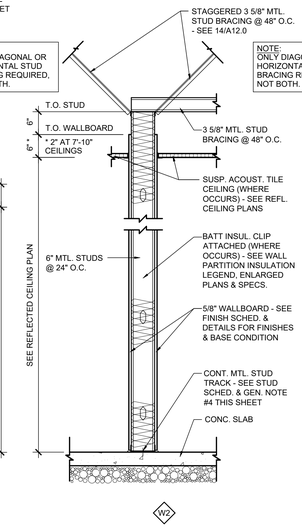


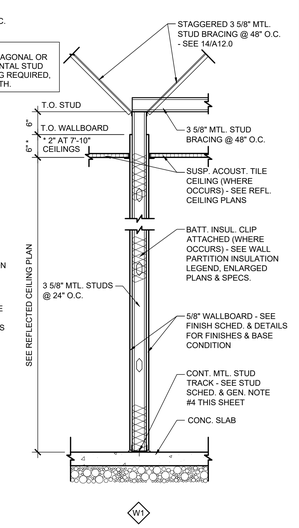












DESIGNER NOTE: MODIFY INSULATION THICKNESS AS REQUIRED TO COMPLY WITH ENERGY CODE COMPLIANCE.

DESIGNER NOTE: BUILDING ENVELOPE DESIGN, MATERIALS, INSULATION TYPES & WALL ASSEMBLY CONFIGURATION SHALL BE MODIFIED AS REQUIRED BY THE PROJECT SPECIFIC BASIS OF DESIGN REQUIREMENTS. **W2 & W13** IS MEET REGIONAL IECC REQUIREMENTS. **W5**. THE WALL ASSEMBLY CONFIGURATION AND INSULATION TYPES DEPICTED ARE SAMPLES OF TYPICAL INSTALLATIONS. **W1, W3, & W4** SAMPLES CONTINUOUS INSULATION THAT MEET THE PRESCRIPTIVE R-VALUE METHOD FOR A PROJECT LOCATED IN CLIMATE ZONE 3.

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

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

PROJECT: 16K 2026 U.S. INSTRUCTION SET

AUGUST 10, 2026

ARCHITECT:

CONSULTANT:

SEAL:

CITY SEAL:

DISCLAIMER:
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THIS DRAWING IS NOT TO BE SCALED.

ISSUED FOR:

#	DESCRIPTION	DATE

PROJECT NO: 16K 2026 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

DISCIPLINE: ARCHITECTURAL

TITLE: WALL TYPES

SHEET NUMBER: **A9.0**