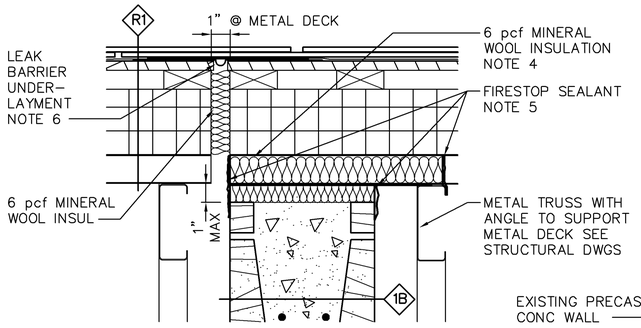


C A303|A502 **FIRE WALL ROOF JOINT**
SCALE: 3" = 1'-0"

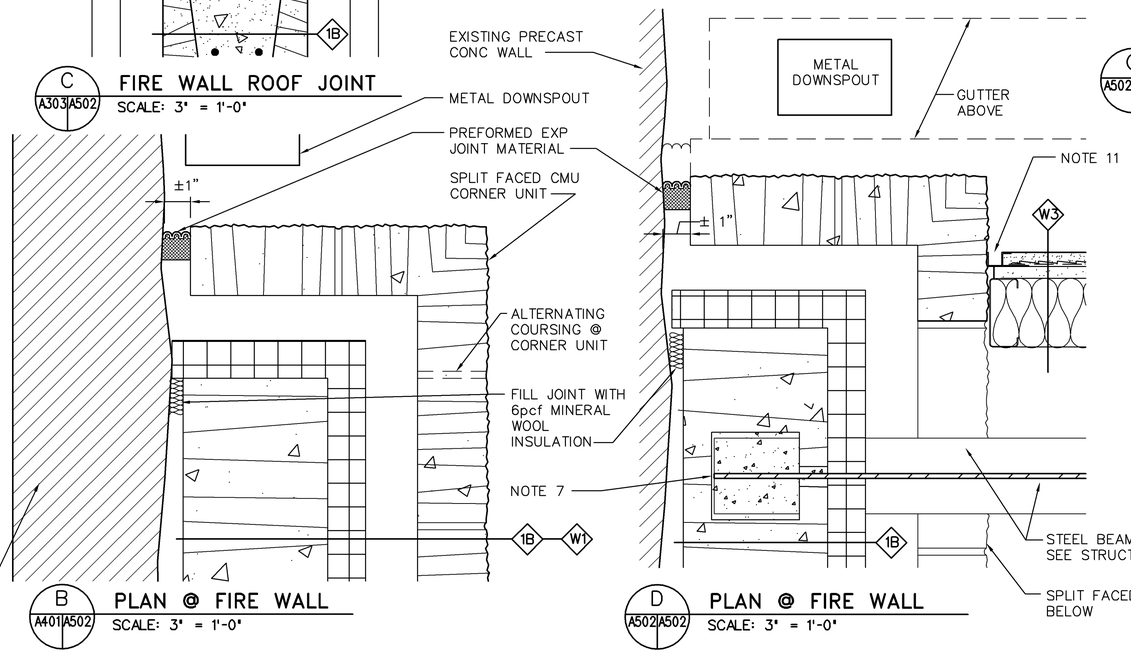
KEYED NOTES

1. PROVIDE 8" CMU INFILL AS REQUIRED BY DEMOLITION OF CONCRETE PANELS. ANCHOR CMU TO EXISTING WALL WITH METAL WALL TIES.
2. EXISTING 8" PRECAST CONC PANELS AT COVERED ENTRY TO BE REMOVED. SEE DEMOLITION PLAN, PLATE AD101.
3. EXISTING DOOR FRAME & SIDELIGHTS TO BE REMOVED. SEE DEMOLITION PLAN.
4. PACK JOINT BETWEEN CMU & METAL DECK, THEN FILL VOIDS IN DECK FLUTES. COMPRESS INSUL APPROX 50% AND FILL JOINT/VOIDS COMPLETELY.
5. PROVIDE 1/8" MIN THICKNESS. COVER INSUL & OVERLAP ONTO WALL & METAL DECK 2" MIN.
6. PROVIDE 3/4" GAP IN ROOF INSUL/SHEATHING. COVER WITH SELF ADHERING MEMBRANE, PROVIDING "SLACK" @ JOINT. LAP ROOFING UNDERLAYMENTS OVER SELF ADHERING MEMBRANE.
7. SAWCUT CMU TO RECEIVE STEEL BEAM. GROUT VOIDS SOLID.
8. REMOVE & REPLACE EXISTING SHINGLES & UNDERLAYMENT AS REQ'D TO INSTALL SELF ADHERING MEMBRANE, METAL FASCIA & GUTTER CLEAT.
9. ALIGN WITH FACE OF EXISTING EAVE. ANCHOR STUDS TO EXISTING WALL WITH VERTICAL SLIDE CLIPS.
10. PROVIDE REGULAR 4" CMU ABOVE SOFFIT, IN LIEU OF SPLIT FACED.
11. 3/4"x 3/4" TYPE "F" MTL REVEAL MOLDING. PAINT TO MATCH STUCCO.

GRAPHIC SCALE

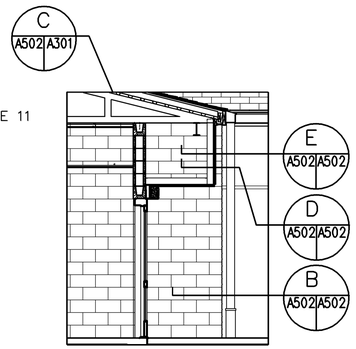
0 1/2' 1' 2'
1" = 1'-0"

0 3" 6" 9"
3"=1'-0"

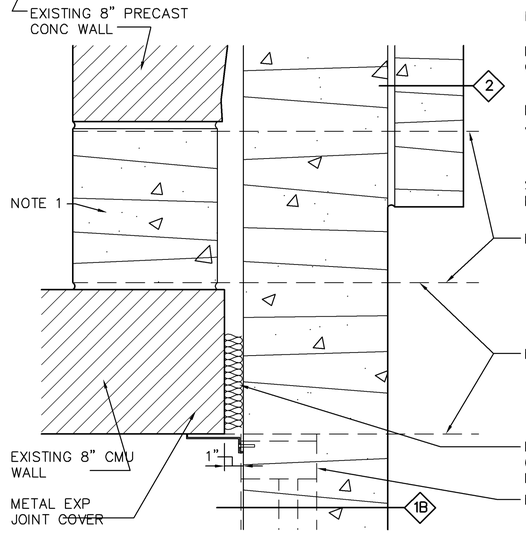


B A401|A502 **PLAN @ FIRE WALL**
SCALE: 3" = 1'-0"

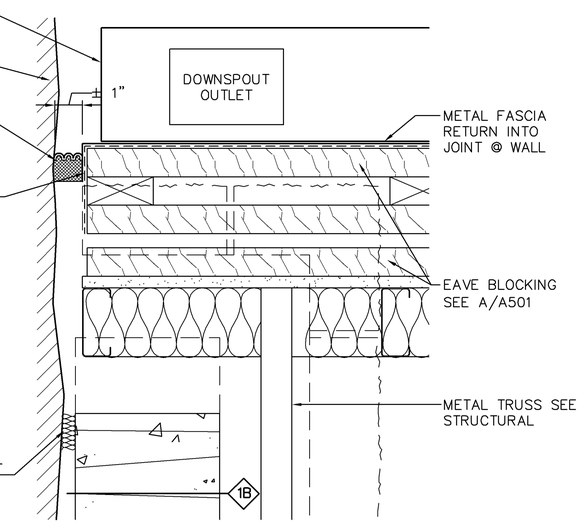
D A502|A502 **PLAN @ FIRE WALL**
SCALE: 3" = 1'-0"



SECTION KEY
NOT TO SCALE



A AD101|A502 A401 **PLAN @ FIRE WALL**
SCALE: 3" = 1'-0"



E A502|A502 **PLAN @ FIRE WALL**
SCALE: 3" = 1'-0"

US ARMY CORPS OF ENGINEERS SAVANNAH

BY	DATE	DESCRIPTION	SYMBOL

DESIGNED BY: SCD
DRAWN BY: SCD/JDA
CKD BY: SCD
SUBMITTED BY: _____
FILE NAME: _____
SIZE: 24x22
PLOT SCALE:
PLOT DATE:
DATE: 25 JAN 2010
SOLICITATION NO.: W912HN-09-R-0018
CONTRACT NO.: _____
CATEGORY CODE: 730-46-01

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS SAVANNAH DISTRICT

LS3P ASSOCIATES LTD.
205 ½ KING STREET
CHARLESTON, SC, 29401

ALBRITTON JUNIOR HIGH SCHOOL ADDITION
FT BRAGG NORTH CAROLINA

ROOF & PLAN DETAILS

PLATE REFERENCE NUMBER
A-502
SHEET 58