

### AIR BARRIER SUMMARY

ALLOWABLE LEAKAGE RATE (ALR : 0.25 CFM/SF)

FLOOR AREA = 7,896 SF  
WALL AREA = 7,413 SF  
ROOF AREA = 8,953 SF

TOTAL AREA = 24,262 SF  
TOTAL ALR = 6,066 CFM

### WORK NOTES

AIR BARRIER COMPONENTS:

1. CONCRETE SLAB SERVES AS AIR BARRIER
2. UNDERLAYMENT BENEATH METAL ROOF PANELS
3. FLUID APPLIED AIR BARRIER APPLIED VERTICALLY ON CMU WALL
4. AIR BARRIER COMPLIANT POLYURETHANE SPRAY FOAM FILL BETWEEN VERTICAL AND HORIZONTAL SYSTEM TRANSITIONS WHERE SELF ADHERED AIR BARRIER MEMBRANE IS NOT POSSIBLE
5. INSULATED METAL PANEL AS AIR BARRIER

### LEGEND

- XXX ROOM NUMBER
- ..... CONTINUOUS AIR BARRIER BOUNDARY

### GENERAL NOTES

1. SEE SPECIFICATION 07 05 23 FOR PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR TIGHTNESS, AND SPECIFICATION 07 27 10.00 10 FOR AIR BARRIER SYSTEM AND REQUIREMENTS.
2. REFERENCE WALL SECTIONS AND DETAILS FOR CONTINUOUS AIR BARRIER.
3. ROOF AIR BARRIER IS UNDERLAYMENT OVER GYPSUM SHEATHING.
4. FIELD VERIFY AIR BARRIER AREA
5. SEAL PENETRATIONS AT EACH ZONE BOUNDARY FOR AIR TIGHTNESS.
6. BUILDING SERVICE ELEMENTS AT AIR BARRIER ZONE BOUNDARY MUST BE SEALED FOR AIR TIGHTNESS.
7. PROVIDE CONTINUOUS BUILDING ENVELOPE INCLUDING THERMAL, MOISTURE, AND AIR BARRIERS AROUND EACH FACILITY.



US Army Corps of Engineers

MARK	REVISION	DATE
1	REVISED IN ACCORDANCE WITH AMENDMENT 005	05/06/2026

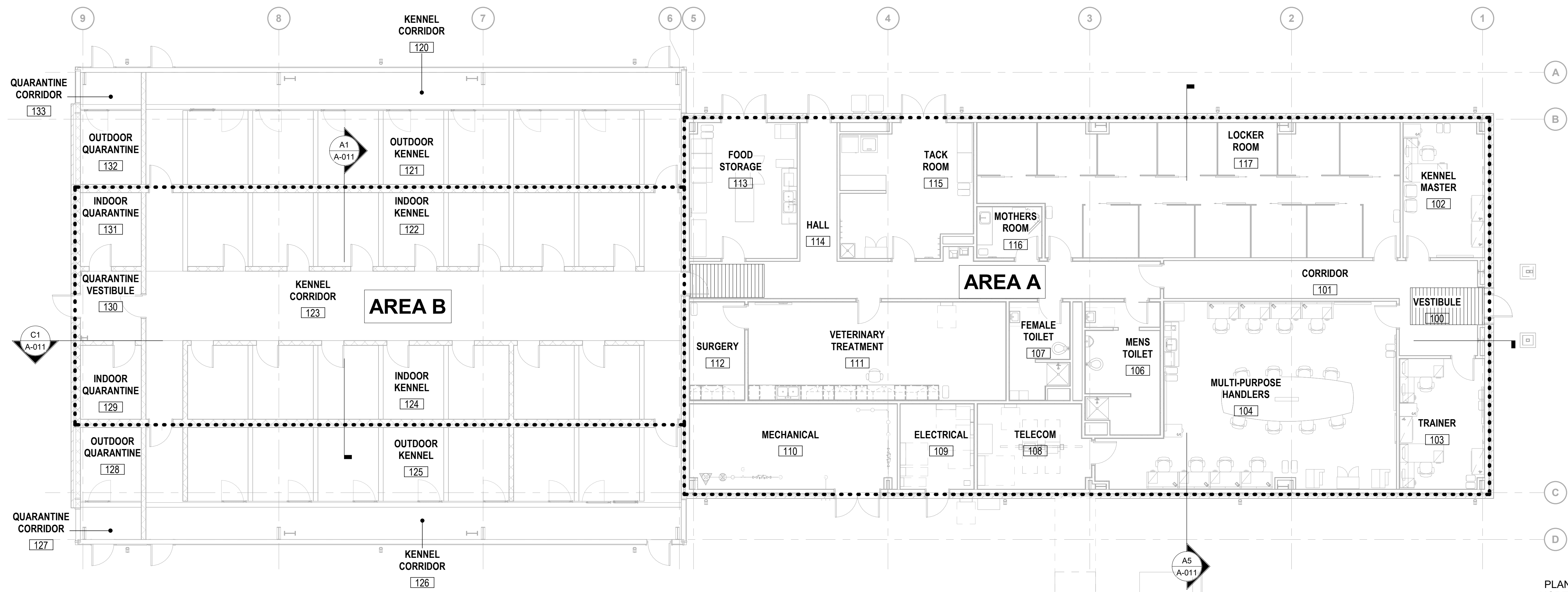
DESIGN BY: E. VELAZQUEZ	ISSUE DATE: 05/06/2026
DRAWN BY: C. TOSLOKIE	SUBJECT/NO.: 141-001-01
CHECKED BY: E. VELAZQUEZ	CONTRACT NO.:
SUBMITTED BY: E. VELAZQUEZ	CATEGORY CODE:
SIZE: ANSI D	FILE NAME: 141-001-01
U.S. ARMY CORPS OF ENGINEERS SAVANNAH DISTRICT 100 WEST OGLETHORPE AVE. SAVANNAH, GA 31401-3640	189618 A. CENTRAL

HUNTER ARMY AIRFIELD, GEORGIA  
SOF MILITARY WORKING DOG KENNEL  
FY25, PN 69262

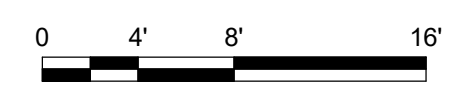
MWD FACILITY - AIR BARRIER PLAN

SHEET ID  
**A-010**

READY TO ADVERTISE (RTA)



**A1 AIR BARRIER - FLOOR PLAN**  
1/8" = 1'-0"



PLAN NORTH

### AIR BARRIER SUMMARY

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### LEGEND

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- ..... CONTINUOUS AIR BARRIER BOUNDARY

### GENERAL NOTES

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7. PROVIDE CONTINUOUS BUILDING ENVELOPE INCLUDING THERMAL, MOISTURE, AND AIR BARRIERS AROUND EACH FACILITY.

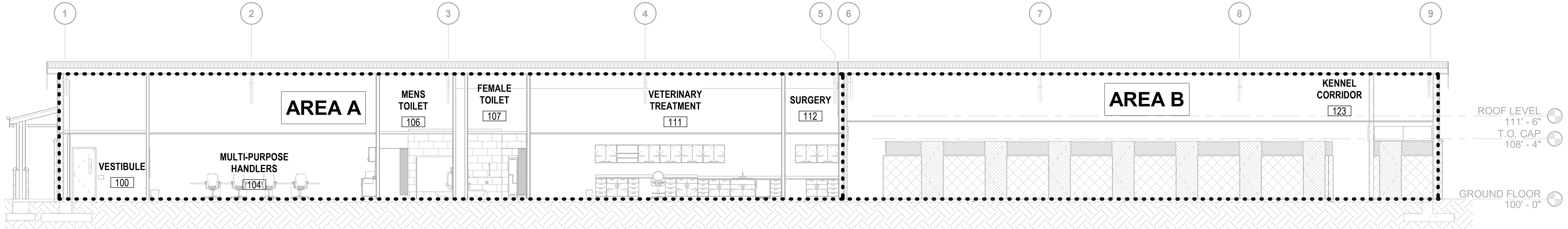


US Army Corps of Engineers

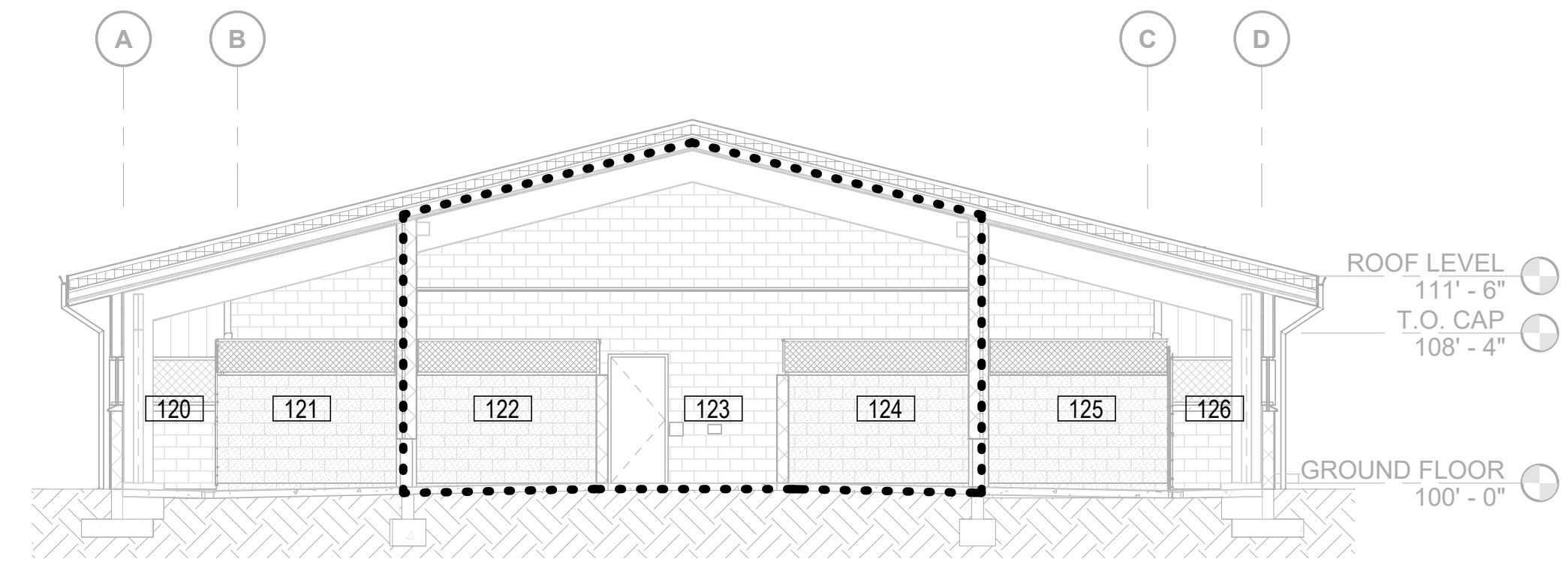
DATE	05/06/2026
MARK	1
DESCRIPTION	REVISED IN ACCORDANCE WITH AMENDMENT 005

DESIGN BY:	E. VELAZQUEZ
DRAWN BY:	C. TOSLOSKIE
CHECKED BY:	E. VELAZQUEZ
SUBMITTED BY:	E. VELAZQUEZ
FILE NAME:	189618_A_CENTRAL
ANSI D:	189618_A_CENTRAL
ISSUE DATE:	05/06/2026
SOLUTION NO.:	189618_A_CENTRAL
CONTRACT NO.:	141-001-01
CATEGORY CODE:	141-001-01

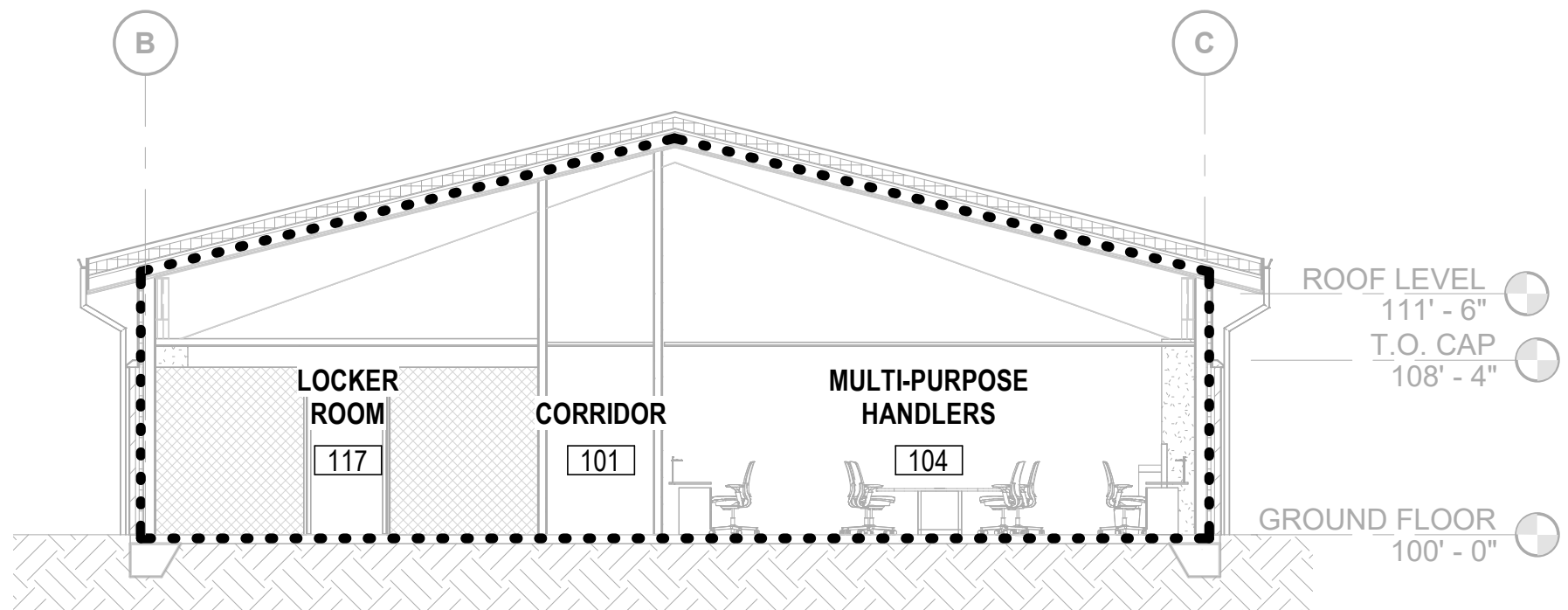
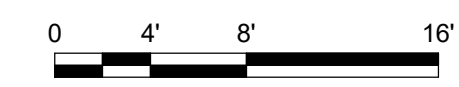
U.S. ARMY CORPS OF ENGINEERS SAVANNAH DISTRICT 100 WEST OGLETHORPE AVE. SAVANNAH, GA 31401-3640	<b>BURNS MEDONNELL</b> 9400 WARD PARKWAY KANSAS CITY, MO 64114
HUNTER ARMY AIRFIELD, GEORGIA SOF MILITARY WORKING DOG KENNEL FY25, PN 69262	MWD FACILITY - AIR BARRIER SECTIONS
SHEET ID	A-011



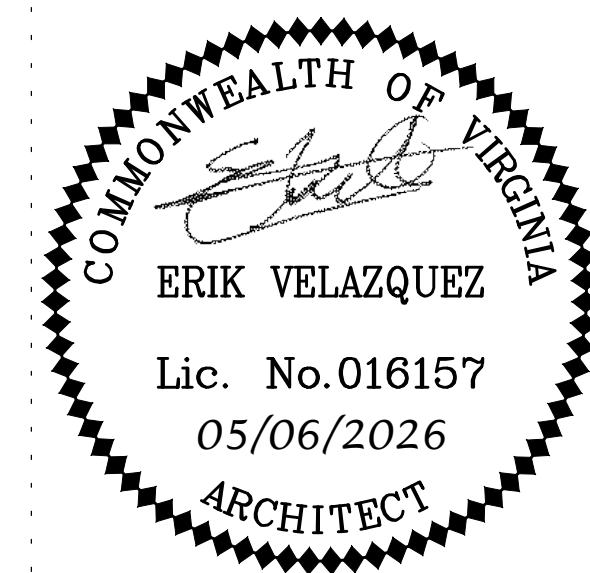
**C1** AIR BARRIER - SECTION  
1/8" = 1'-0"

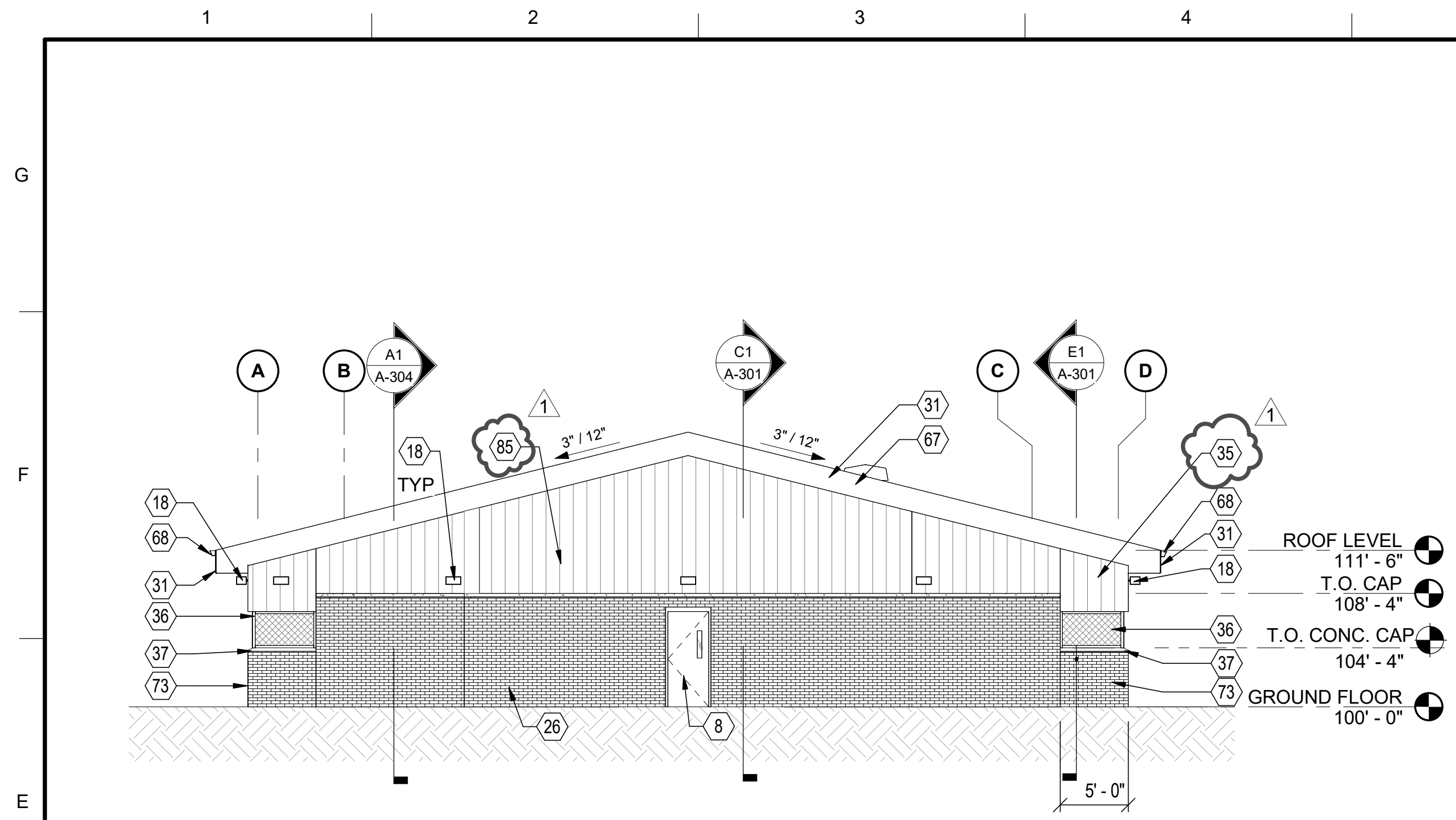


**A1** AIR BARRIER - SECTION  
1/8" = 1'-0"

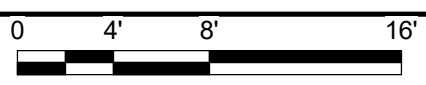


**A5** AIR BARRIER - SECTION  
1/8" = 1'-0"





**E1** MWD KENNEL - WEST ELEVATION  
1/8" = 1'-0"



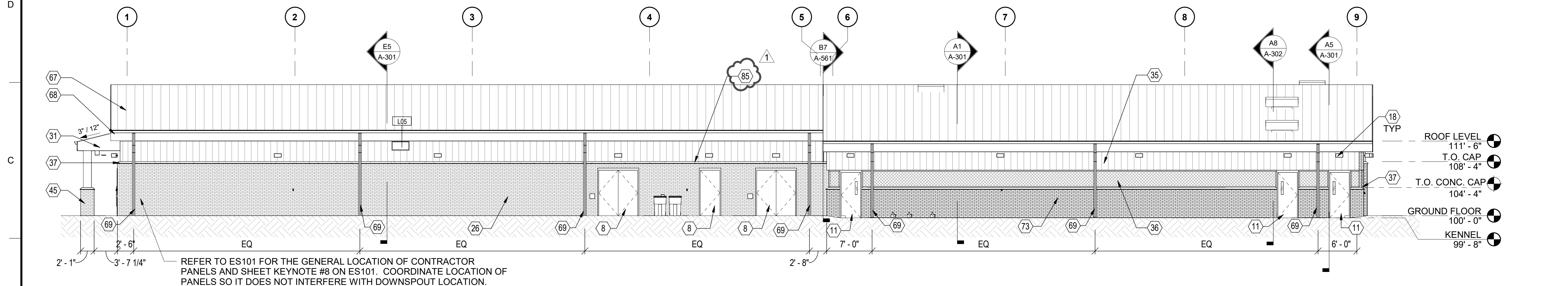
**EXTERIOR MATERIAL LEGEND**

- PREFINISHED EXTERIOR METAL PANELS - COLOR: DUTCH GRAY
- PREFINISHED STANDING SEAM METAL ROOF - COLOR: TERRACOTTA RED
- BRICK VENEER - COLOR: SUNGLO VELOUR; GROUT: ALMOND
- PREFABRICATED GALVANIZED WIRE MESH PARTITION
- SOFFIT/TRIM/GUTTERS & DOWNSPOUTS - PREFINISHED METAL; COLOR: WHITE

\*NOTE: REFER TO SPECIFICATIONS FOR RGB VALUES OF FINISHES MENTIONED ABOVE PER BASE INSTALLATION STANDARDS

**# SHEET KEYNOTES**

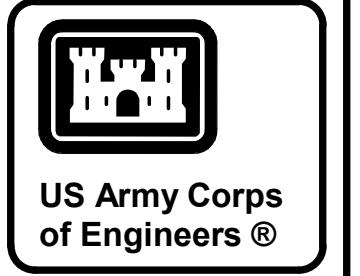
- 8 INSULATED HOLLOW METAL DOOR
- 11 HOLLOW METAL DOOR
- 18 EXTERIOR LIGHT FIXTURE; RE: ELECTRICAL DWGS
- 26 4" BRICK VENEER
- 31 PREFINISHED METAL FASCIA
- 35 PREFINISHED EXTERIOR METAL PANELS SUPPORTED BY METAL GIRT SYSTEM
- 36 GALVANIZED STEEL WIRE MESH PARTITION; PARTITION TYPE W1AA
- 37 PRECAST CONCRETE CAP TYPE 1 PROFILE; RE: A-571
- 45 EXTERIOR COLUMN W/ BRICK VENEER AT BASE 4 FEET ABOVE GRADE; RE: A-571 FOR COLUMN DETAILS
- 67 PREFINISHED STANDING SEAM METAL ROOF
- 68 PREFINISHED METAL GUTTER
- 69 PREFINISHED METAL DOWNSPOUT DISCHARGES TO UNDERGROUND SYSTEM BELOW; RE: CIVIL DRAWINGS
- 73 THIN BRICK VENEER ADHERED TO CMU
- 85 PREFINISHED EXTERIOR INSULATED METAL PANELS SUPPORTED BY METAL GIRT SYSTEM



**B1** MWD KENNEL - NORTH ELEVATION  
1/8" = 1'-0"



REFER TO ES101 FOR THE GENERAL LOCATION OF CONTRACTOR PANELS AND SHEET KEYNOTE #8 ON ES101. COORDINATE LOCATION OF PANELS SO IT DOES NOT INTERFERE WITH DOWNSPOUT LOCATION.



DATE	05/06/2026
DESCRIPTION	REVISED IN ACCORDANCE WITH AMENDMENT 005
MARK	1

DESIGN BY:	E. VELAZQUEZ
DRAWN BY:	C. TOSLOSKIE
CHECKED BY:	E. VELAZQUEZ
SUBMITTED BY:	E. VELAZQUEZ
FILE NAME:	189618_A_CENTRAL
ANSI D:	189618_A_CENTRAL
ISSUE DATE:	05/06/2026
SOLUTION NO.:	W912IN-26-B-A003
CONTRACT NO.:	141-001-01
CATEGORY CODE:	141-001-01

U.S. ARMY CORPS OF ENGINEERS  
SAVANNAH DISTRICT  
100 WEST OGLETHORPE AVE.  
SAVANNAH, GA 31401-3640

**BURNS MEDONNELL**  
9400 WARD PARKWAY KANSAS CITY, MO 64114

HUNTER ARMY AIRFIELD, GEORGIA  
SOF MILITARY WORKING DOG KENNEL  
FY25, PN 69262

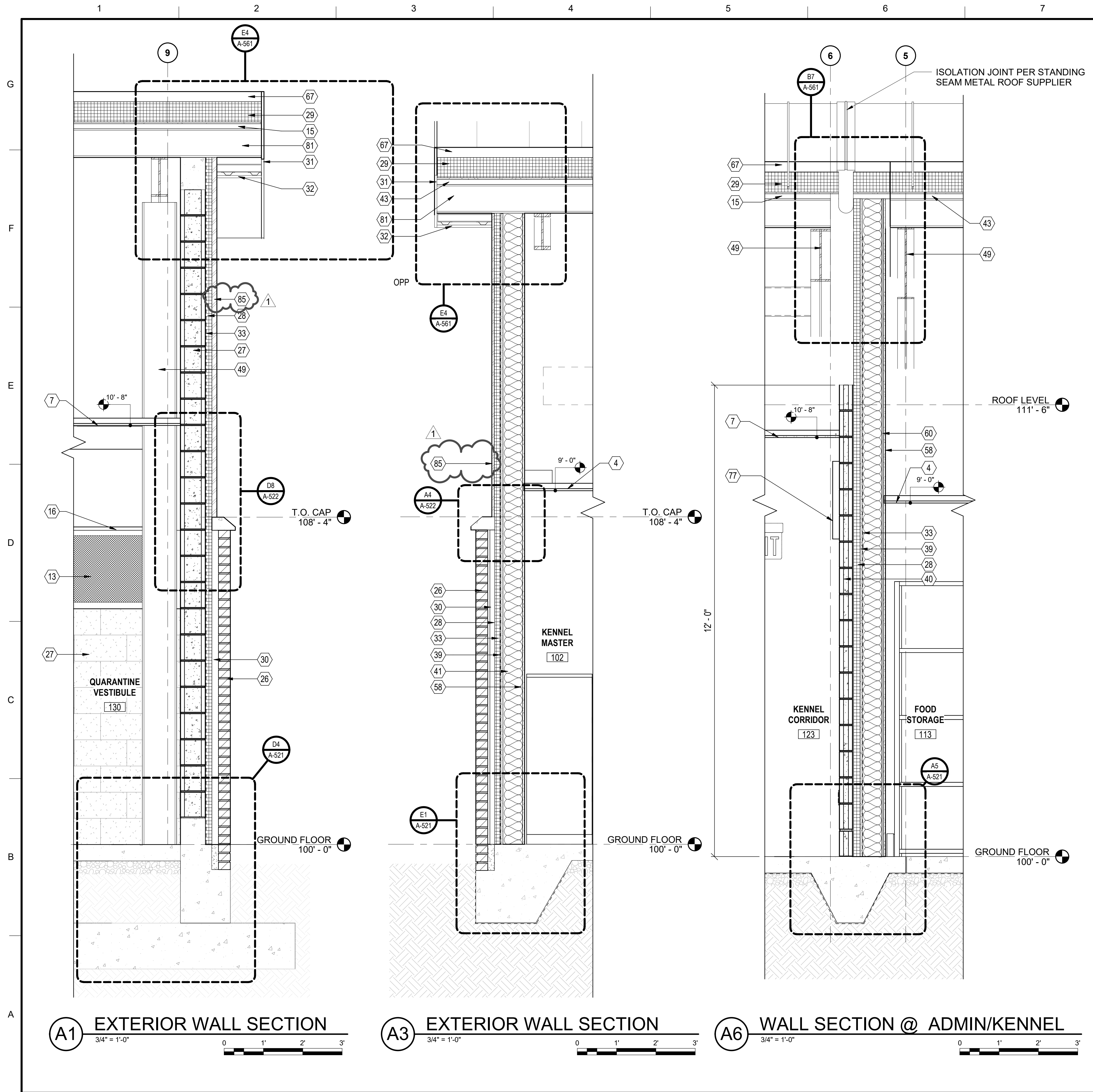
MWD FACILITY - EXTERIOR ELEVATIONS



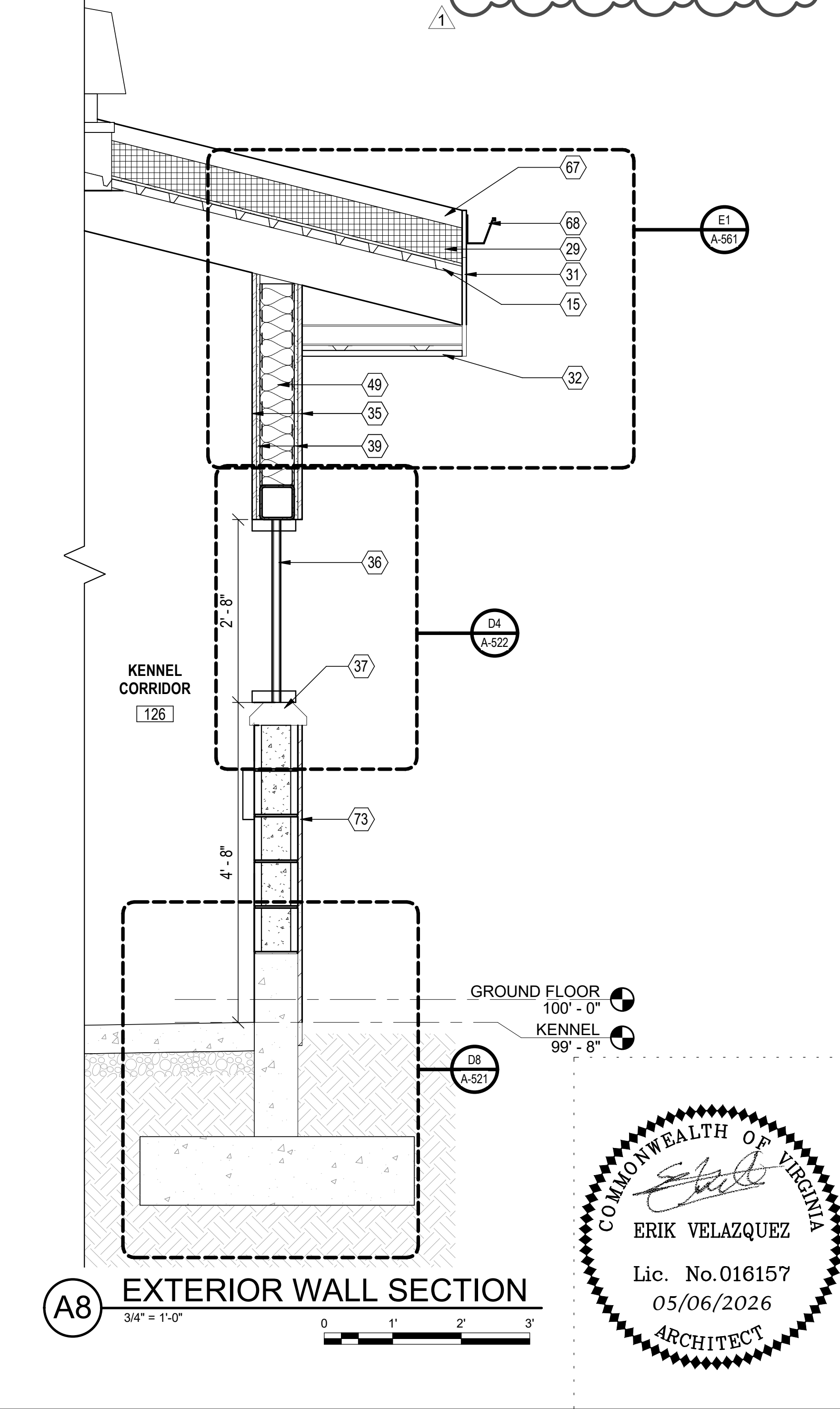
SHEET ID	A-201
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READY TO ADVERTISE (RTA)



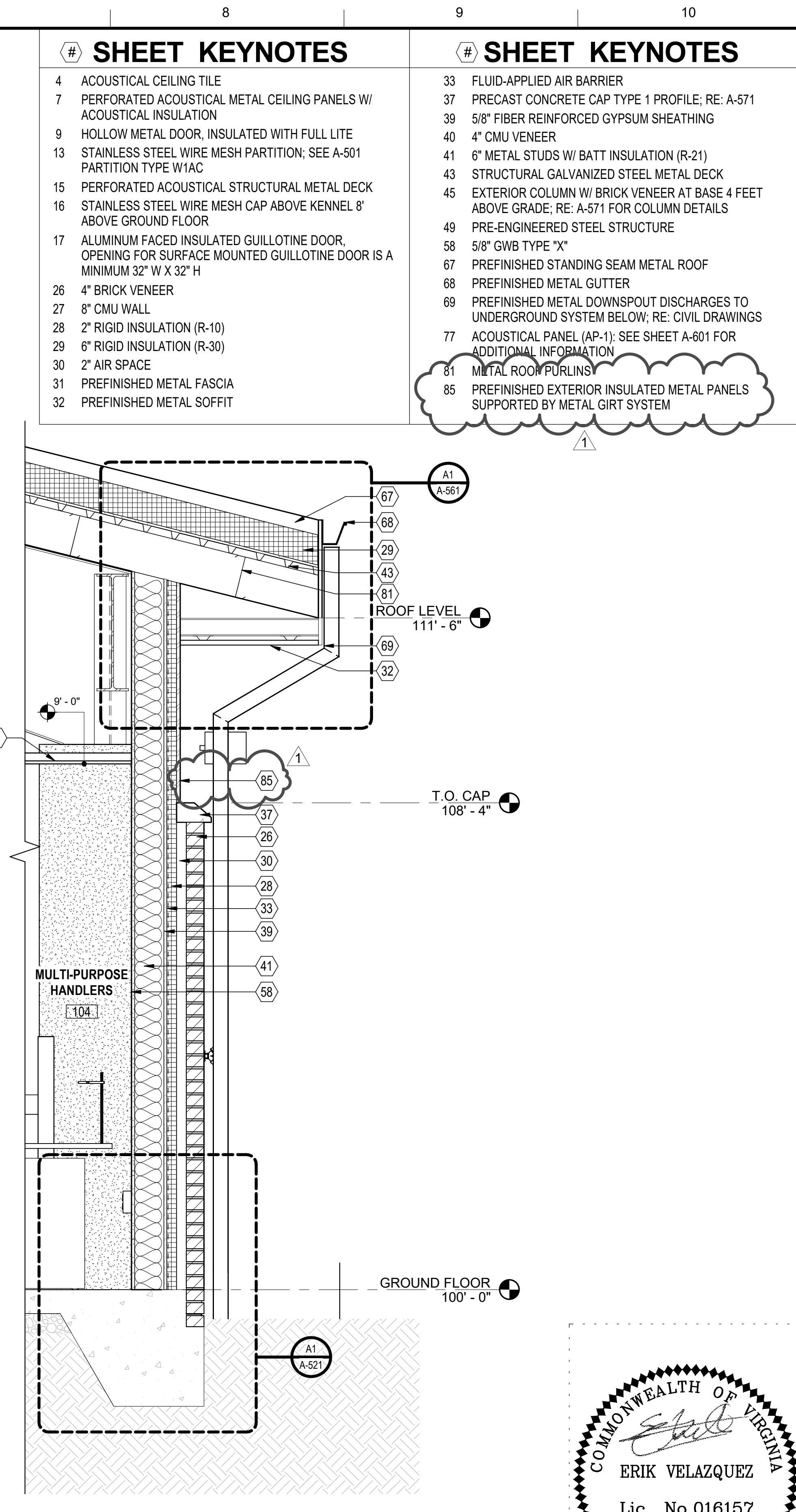
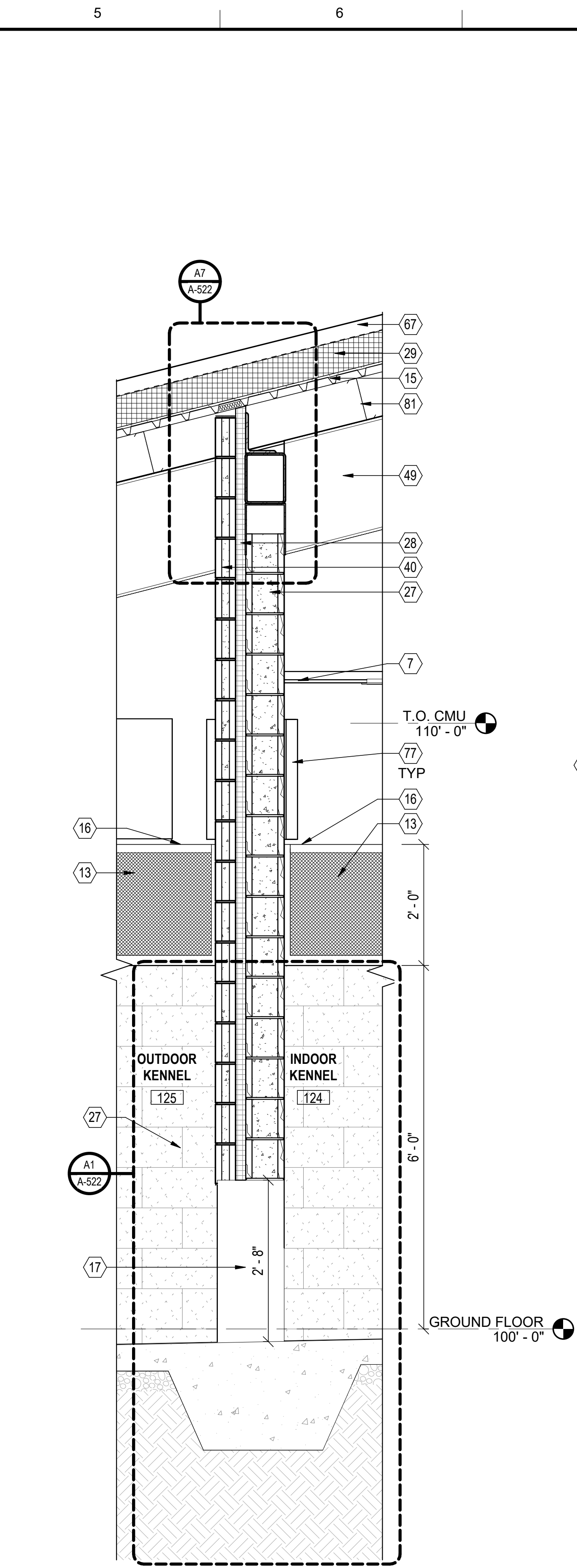
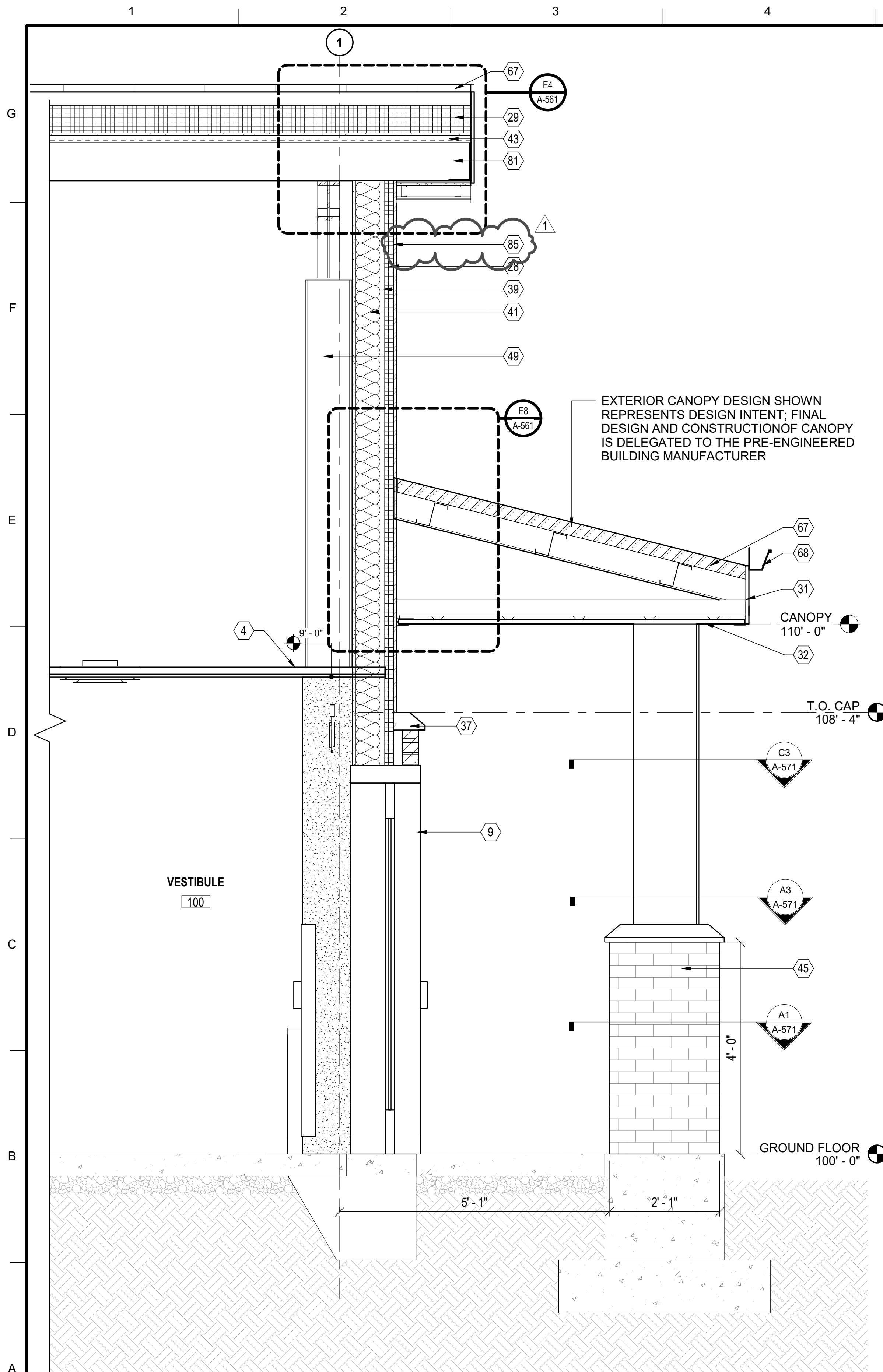


- | #  | SHEET KEYNOTES  | #  | SHEET KEYNOTES  |
|----|---|----|---|
| 4  | ACOUSTICAL CEILING TILE   | 36 | GALVANIZED STEEL WIRE MESH PARTITION; PARTITION TYPE W1AA                   |
| 7  | PERFORATED ACOUSTICAL METAL CEILING PANELS W/ ACOUSTICAL INSULATION | 37 | PRECAST CONCRETE CAP TYPE 1 PROFILE; RE: A-571                              |
| 13 | STAINLESS STEEL WIRE MESH PARTITION; SEE A-501 PARTITION TYPE W1AC  | 39 | 5/8" FIBER REINFORCED GYPSUM SHEATHING                                      |
| 15 | PERFORATED ACOUSTICAL STRUCTURAL METAL DECK                         | 40 | 4" CMU VENEER   |
| 16 | STAINLESS STEEL WIRE MESH CAP ABOVE KENNEL 8' ABOVE GROUND FLOOR    | 41 | 6" METAL STUDS W/ BATT INSULATION (R-21)                                    |
| 26 | 4" BRICK VENEER   | 43 | STRUCTURAL GALVANIZED STEEL METAL DECK                                      |
| 27 | 8" CMU WALL   | 49 | PRE-ENGINEERED STEEL STRUCTURE  |
| 28 | 2" RIGID INSULATION (R-10)  | 58 | 5/8" GWB TYPE "X"   |
| 29 | 6" RIGID INSULATION (R-30)  | 60 | 1/2" DEEP RESILIENT CHANNELS SPACED VERTICALLY A MAX OF 24" O.C.            |
| 30 | 2" AIR SPACE  | 67 | PREFINISHED STANDING SEAM METAL ROOF  |
| 31 | PREFINISHED METAL FASCIA  | 68 | PREFINISHED METAL GUTTER  |
| 32 | PREFINISHED METAL SOFFIT  | 73 | THIN BRICK VENEER ADHERED TO CMU  |
| 33 | FLUID-APPLIED AIR BARRIER   | 77 | ACOUSTICAL PANEL (AP-1); SEE SHEET A-601 FOR ADDITIONAL INFORMATION         |
| 35 | PREFINISHED EXTERIOR METAL PANELS SUPPORTED BY METAL GIRTS SYSTEM   | 81 | METAL ROOF PURLINS  |
|    |   | 85 | PREFINISHED EXTERIOR INSULATED METAL PANELS SUPPORTED BY METAL GIRTS SYSTEM |



COMMONWEALTH OF VIRGINIA  
*Erik Velazquez*  
 ERIK VELAZQUEZ  
 Lic. No. 016157  
 05/06/2026  
 ARCHITECT

<b>US Army Corps of Engineers</b>	
ISSUE DATE: 05/06/2026	DATE: 05/06/2026
DESIGN BY: SKS	MARK: 1
DRAWN BY: C. TOSLOKIE	REVISION IN ACCORDANCE WITH AMENDMENT 005
CHECKED BY: E. VELAZQUEZ	DESCRIPTION:
CONTRACT NO.: 141-001-01	
CATEGORY CODE: 189618 A. CENTRAL	
U.S. ARMY CORPS OF ENGINEERS SAVANNAH DISTRICT 100 WEST OGLETHORPE AVE. SAVANNAH, GA 31401-3640	
<b>BURNS MEDONNELL</b> 9400 WARD PARKWAY, KANSAS CITY, MO 64114	
HUNTER ARMY AIRFIELD, GEORGIA SOF MILITARY WORKING DOG KENNEL FY25, PN 69262	
MWD FACILITY - WALL SECTIONS	
SHEET ID <b>A-302</b>	



**# SHEET KEYNOTES**

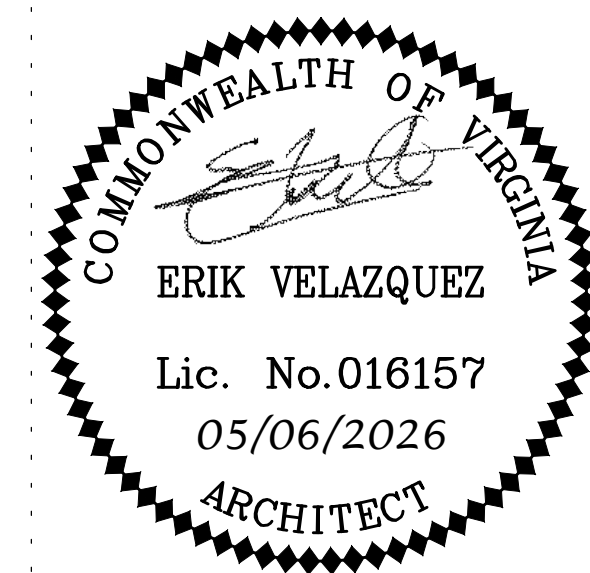
- 4 ACOUSTICAL CEILING TILE
- 7 PERFORATED ACOUSTICAL METAL CEILING PANELS W/ ACOUSTICAL INSULATION
- 9 HOLLOW METAL DOOR, INSULATED WITH FULL LITE
- 13 STAINLESS STEEL WIRE MESH PARTITION; SEE A-501 PARTITION TYPE W1AC
- 15 PERFORATED ACOUSTICAL STRUCTURAL METAL DECK
- 16 STAINLESS STEEL WIRE MESH CAP ABOVE KENNEL 8' ABOVE GROUND FLOOR
- 17 ALUMINUM FACED INSULATED GUILLOTINE DOOR, OPENING FOR SURFACE MOUNTED GUILLOTINE DOOR IS A MINIMUM 32" W X 32" H
- 26 4" BRICK VENEER
- 27 8" CMU WALL
- 28 2" RIGID INSULATION (R-10)
- 29 6" RIGID INSULATION (R-30)
- 30 2" AIR SPACE
- 31 PREFINISHED METAL FASCIA
- 32 PREFINISHED METAL SOFFIT

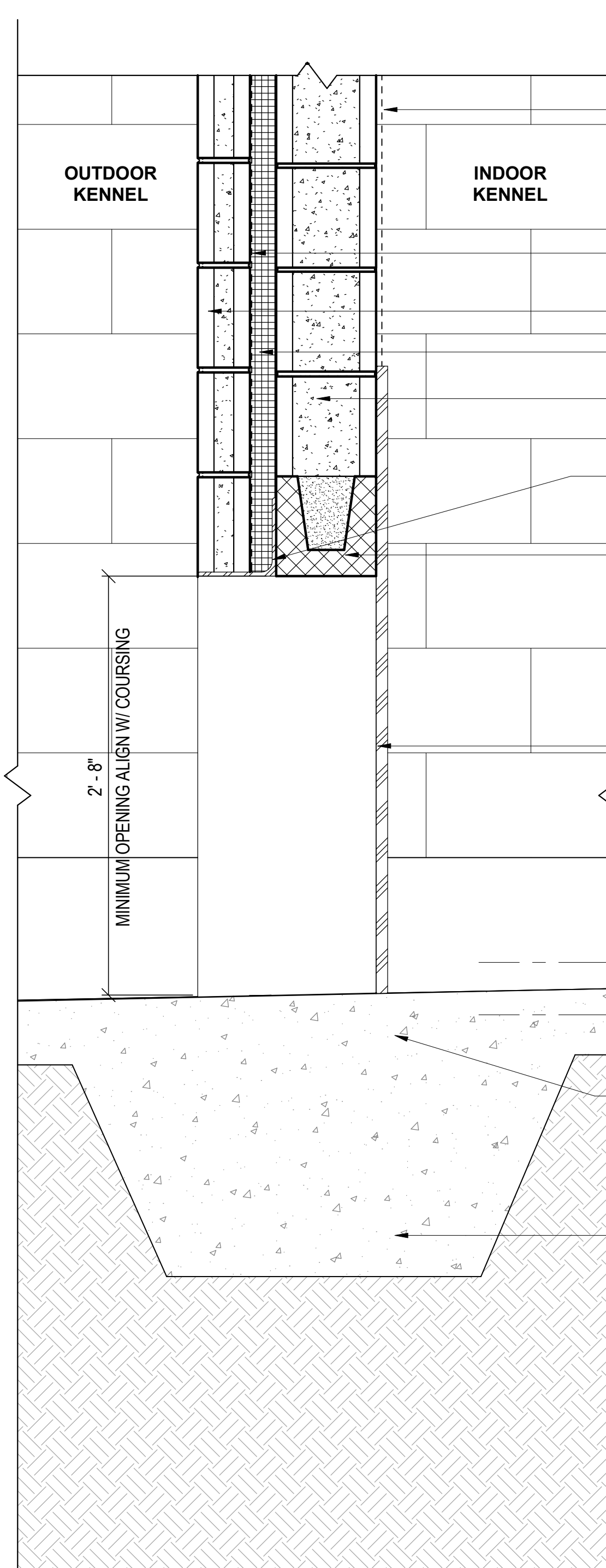
**# SHEET KEYNOTES**

- 33 FLUID-APPLIED AIR BARRIER
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- 43 STRUCTURAL GALVANIZED STEEL METAL DECK
- 45 EXTERIOR COLUMN W/ BRICK VENEER AT BASE 4 FEET ABOVE GRADE; RE: A-571 FOR COLUMN DETAILS
- 49 PRE-ENGINEERED STEEL STRUCTURE
- 58 5/8" GWB TYPE "X"
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- 68 PREFINISHED METAL GUTTER
- 69 PREFINISHED METAL DOWNSPOUT DISCHARGES TO UNDERGROUND SYSTEM BELOW; RE: CIVIL DRAWINGS
- 77 ACOUSTICAL PANEL (AP-1); SEE SHEET A-801 FOR ADDITIONAL INFORMATION
- 81 METAL ROOF PURLINS
- 85 PREFINISHED EXTERIOR INSULATED METAL PANELS SUPPORTED BY METAL GIRT SYSTEM

**US Army Corps of Engineers**

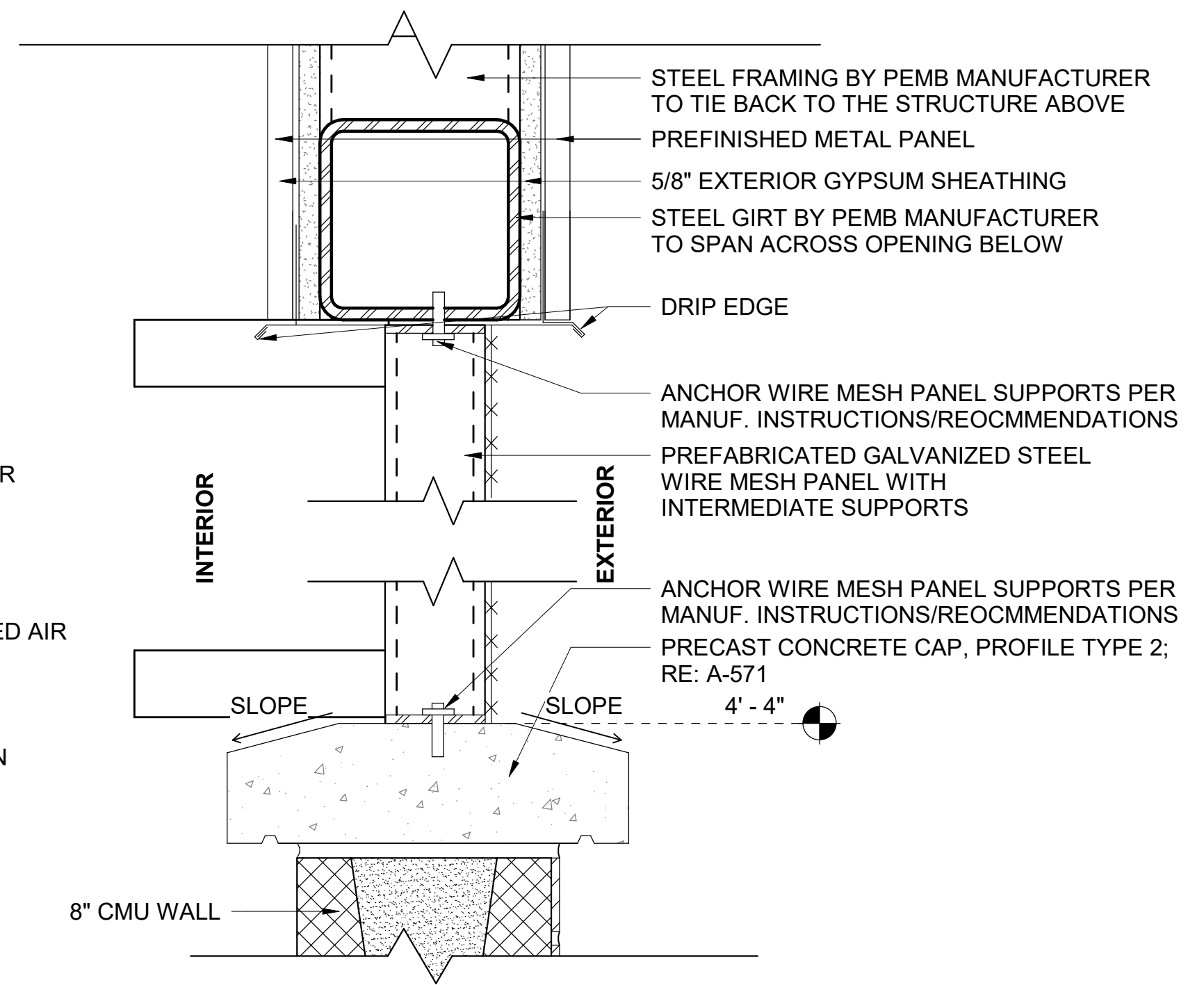
<p>DESIGN BY: U.S. ARMY CORPS OF ENGINEERS          SAVANNAH DISTRICT          100 WEST OGLETHORPE AVE.          SAVANNAH, GA 31401-3640</p> <p>DESIGN DATE: 05/06/2026          SOLUTION NO.: W912IN-26-B-A003          CONTRACT NO.:          CATEGORY CODE: 141-001-01          FILE NAME: 189618_A_CENTRAL</p>	<p>ISSUE DATE: 05/06/2026          SOLUTION NO.: W912IN-26-B-A003          CONTRACT NO.:          CATEGORY CODE: 141-001-01          FILE NAME: 189618_A_CENTRAL</p>
<p><b>BURNS MEDONNELL</b>          9400 WARD PARKWAY KANSAS CITY, MO 64114</p>	<p>HUNTER ARMY AIRFIELD, GEORGIA          SOF MILITARY WORKING DOG KENNEL          FY25, PN 69262</p>
<p>MWD FACILITY - WALL SECTIONS</p>	<p>SHEET ID <b>A-303</b></p>



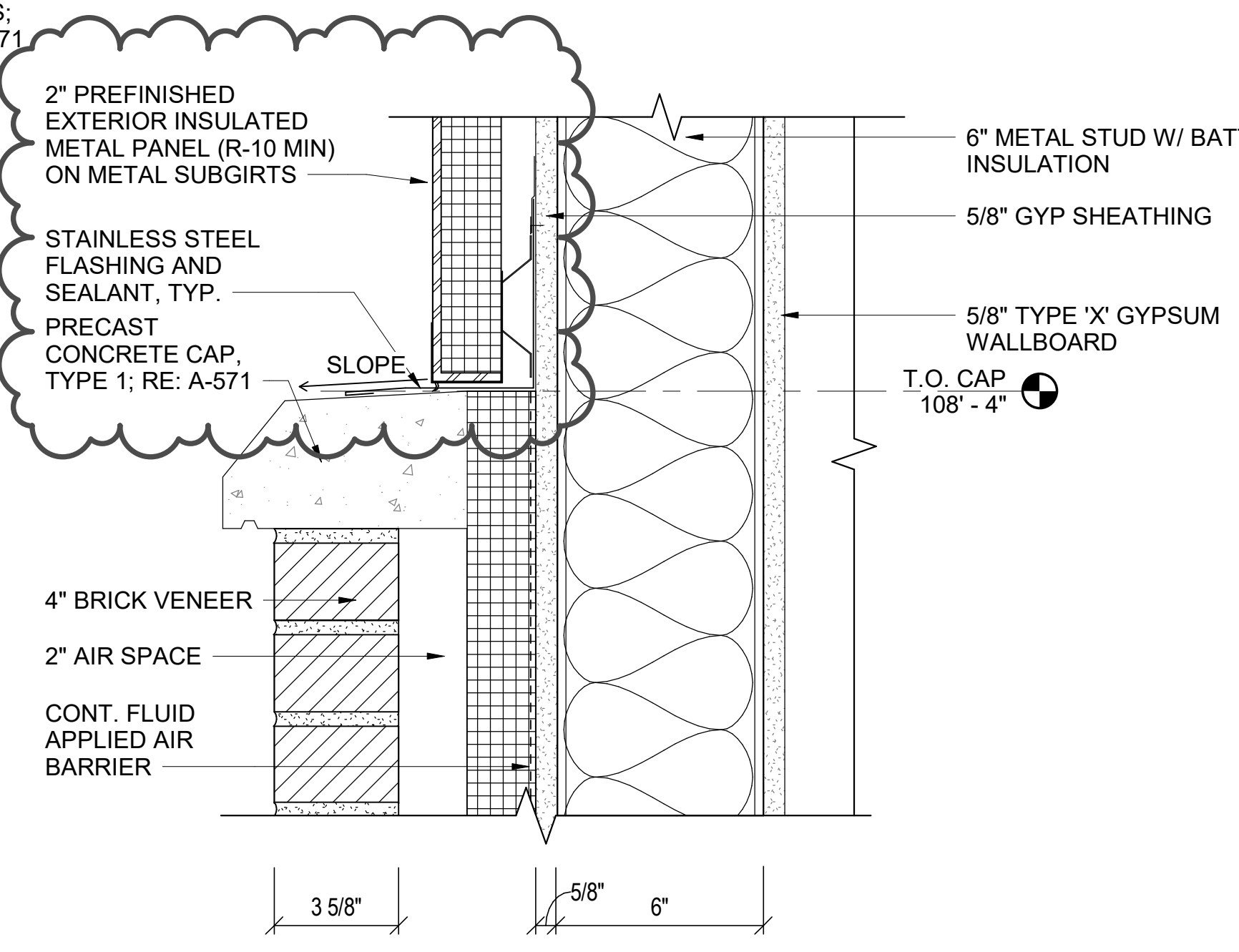


**A1** GUILLOTINE DOOR HEAD  
1 1/2" = 1'-0"  
0 1/2' 1' 1 1/2'

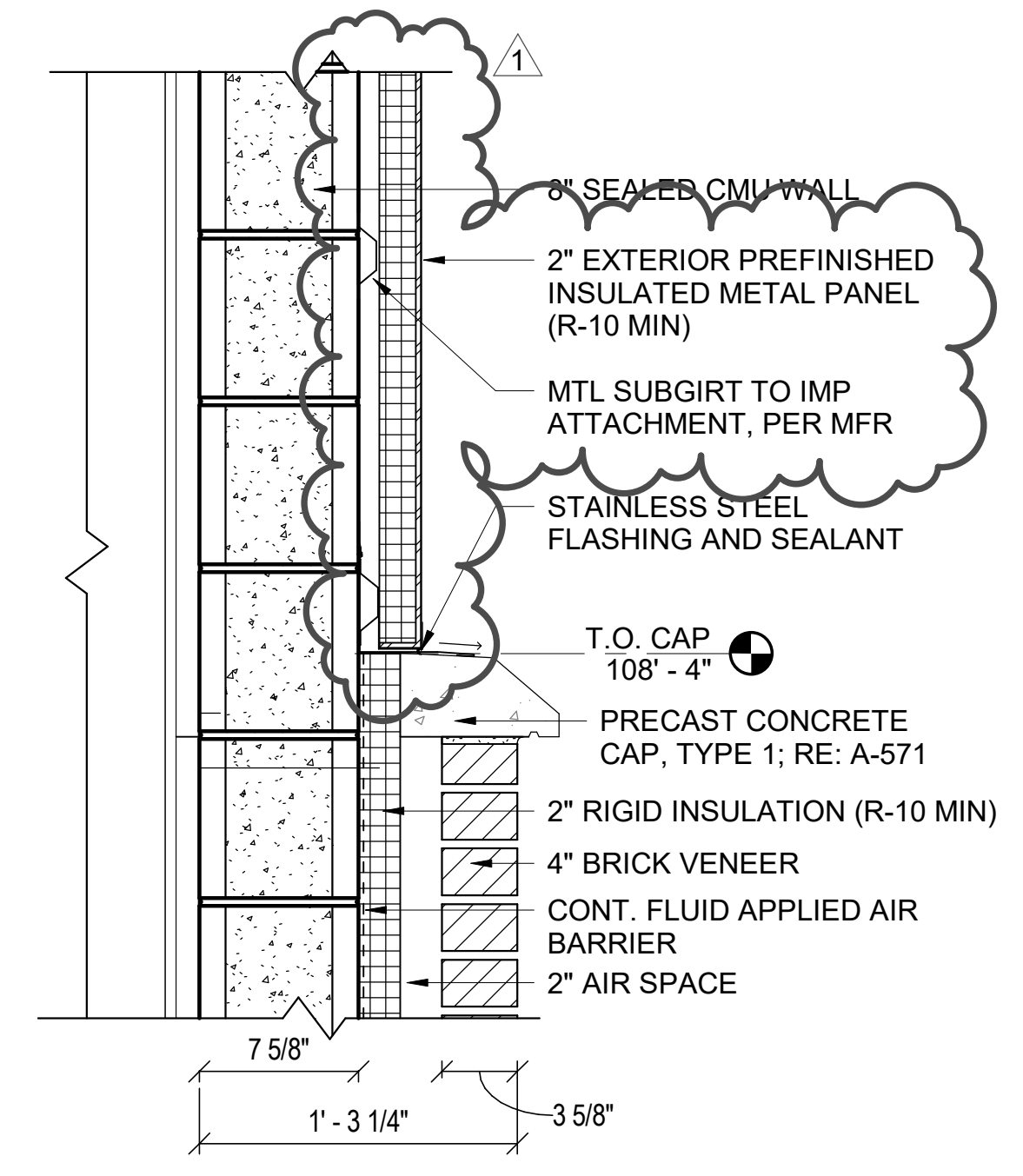
- GUILLOTINE DOOR PULLEY SYSTEM PER DOOR SUPPLIER
- CONT. FLUID-APPLIED AIR BARRIER
- 4" CMU VENEER
- 2" RIGID INSULATION
- 8" CMU WALL
- STEEL ANGLE; RE: STRUCTURAL DRAWINGS
- CMU LINTEL; RE: STRUCTURAL DRAWINGS
- 2'-8" MINIMUM OPENING ALIGN W/ COURSING
- SURFACE MOUNTED, INSULATED GUILLOTINE DOOR WITH ALUMINUM FACED PANEL RAILS; SEE DETAILS E5/A-571 AND E7/A-571
- GROUND FLOOR 100'-0"
- KENNEL 99'-8"
- CONCRETE FLOOR SLAB; RE: STRUCTURAL DRAWINGS
- CONCRETE FOUNDATION; RE: STRUCTURAL DRAWINGS



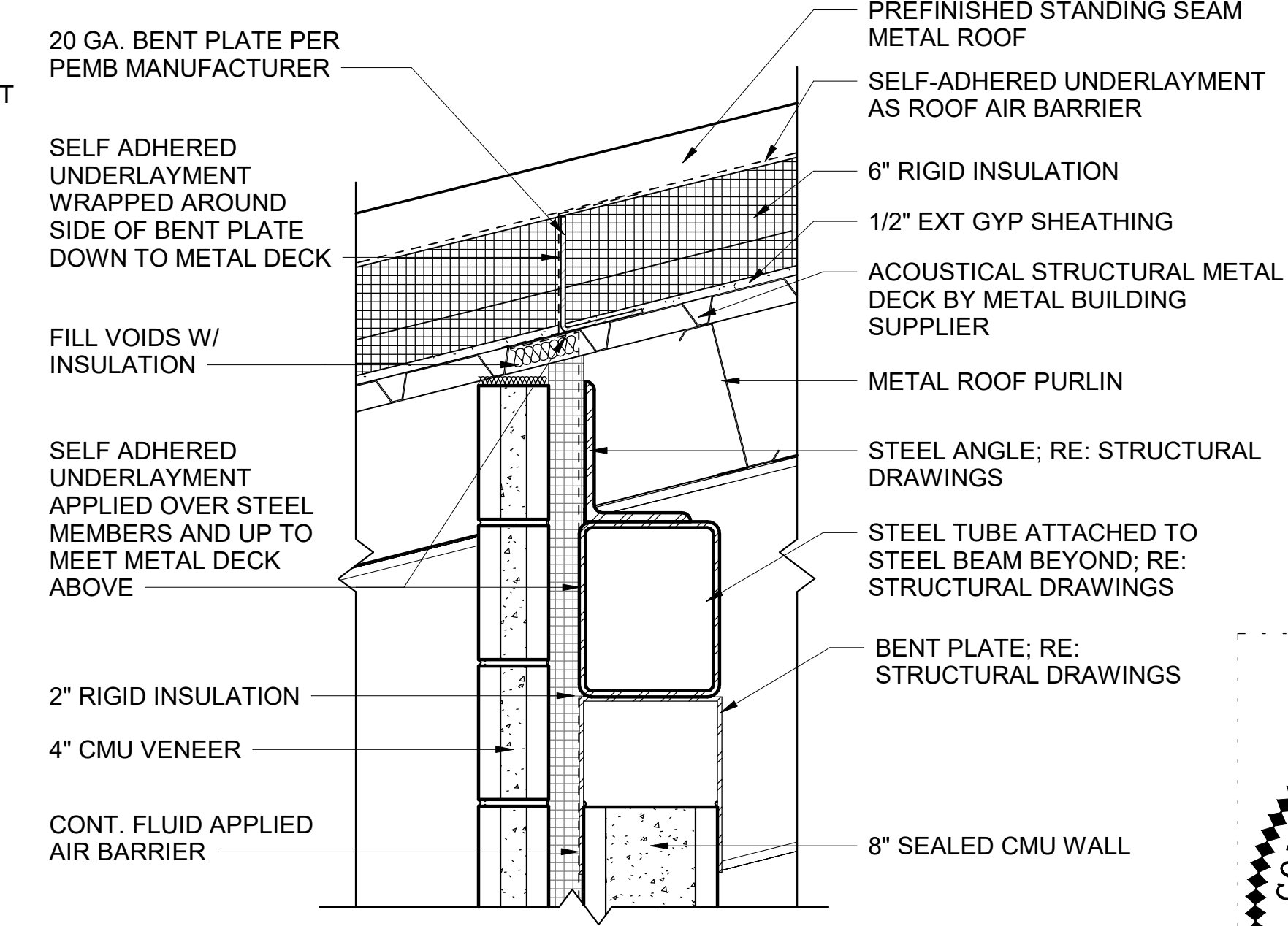
**D4** CONC CAP AND HEAD @ EXT KENNEL CORRIDOR  
3" = 1'-0"  
0 3' 6' 9'



**A4** TYP PRECAST CONCRETE CAP  
3" = 1'-0"  
0 3' 6' 9'

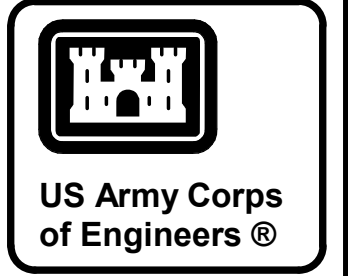
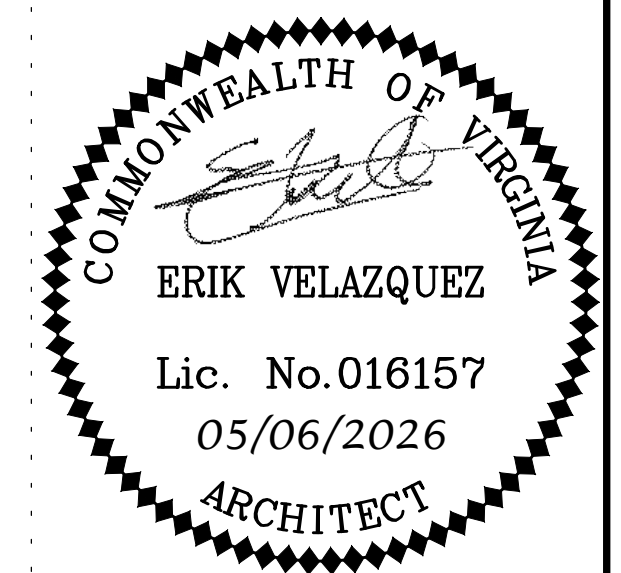


**D8** CONCRETE CAP @ CMU WALL  
1 1/2" = 1'-0"  
0 1/2' 1' 1 1/2'



**A7** WALL DETAIL  
1 1/2" = 1'-0"  
0 1/2' 1' 1 1/2'

\*NOTE: SEALANT MUST BE ADDED AT ALL JOINTS WITHIN THE INDOOR AND OUTDOOR KENNEL PORTION OF THE MWD FACILITY TO ACCOMMODATE WASHDOWN CONDITIONS



DATE	DESCRIPTION
05/06/2026	REVISED IN ACCORDANCE WITH AMENDMENT 005
1	MARK

DESIGN BY: E. VELAZQUEZ	ISSUE DATE: 05/06/2026
DRAWN BY: C. TOSLOSKIE	SOLUTION NO.: W912IN-26-B-A003
CHECKED BY: E. VELAZQUEZ	CONTRACT NO.:
SUBMITTED BY: E. VELAZQUEZ	CATEGORY CODE: 141-001-01
SIZE: 18x24	FILE NAME: 189618_A_CENTRAL

U.S. ARMY CORPS OF ENGINEERS  
SAVANNAH DISTRICT  
100 WEST OGLETHORPE AVE.  
SAVANNAH, GA 31401-3640

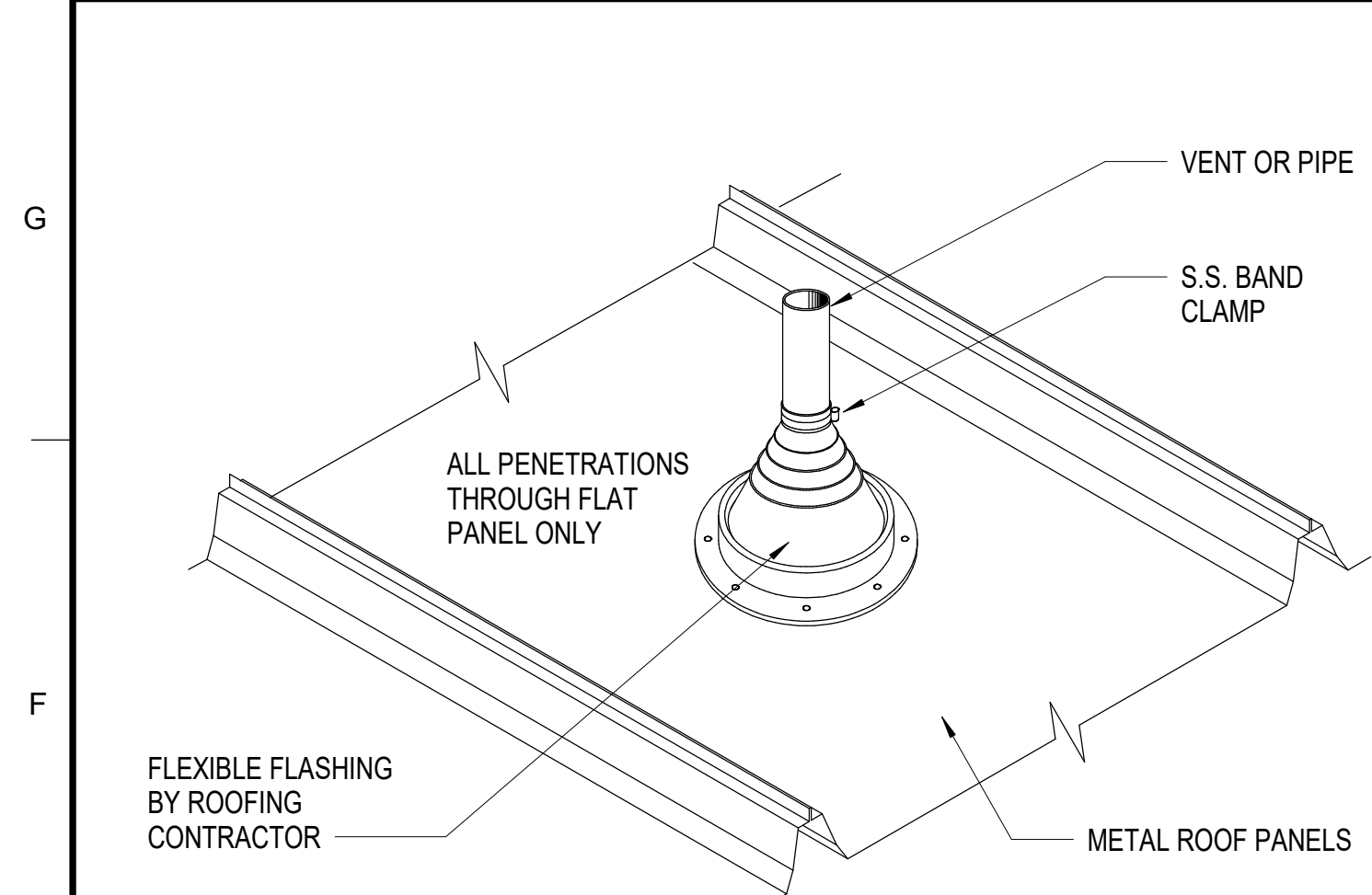
**BURNS MEDONNELL**  
9400 WARD PARKWAY KANSAS CITY, MO 64114

HUNTER ARMY AIRFIELD, GEORGIA  
SOF MILITARY WORKING DOG KENNEL  
FY25, PN 69262

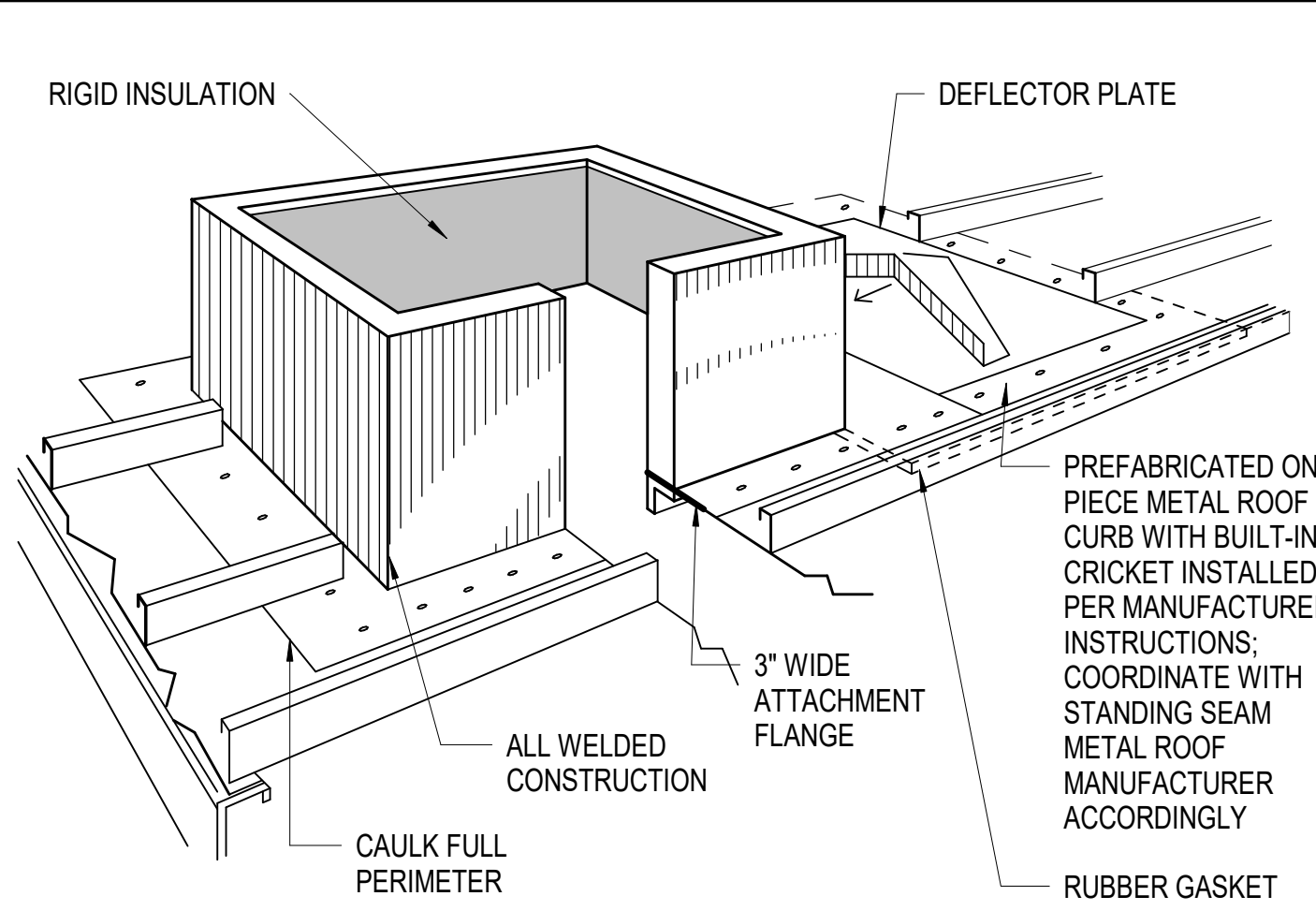
WALL SECTION DETAILS

SHEET ID  
**A-522**

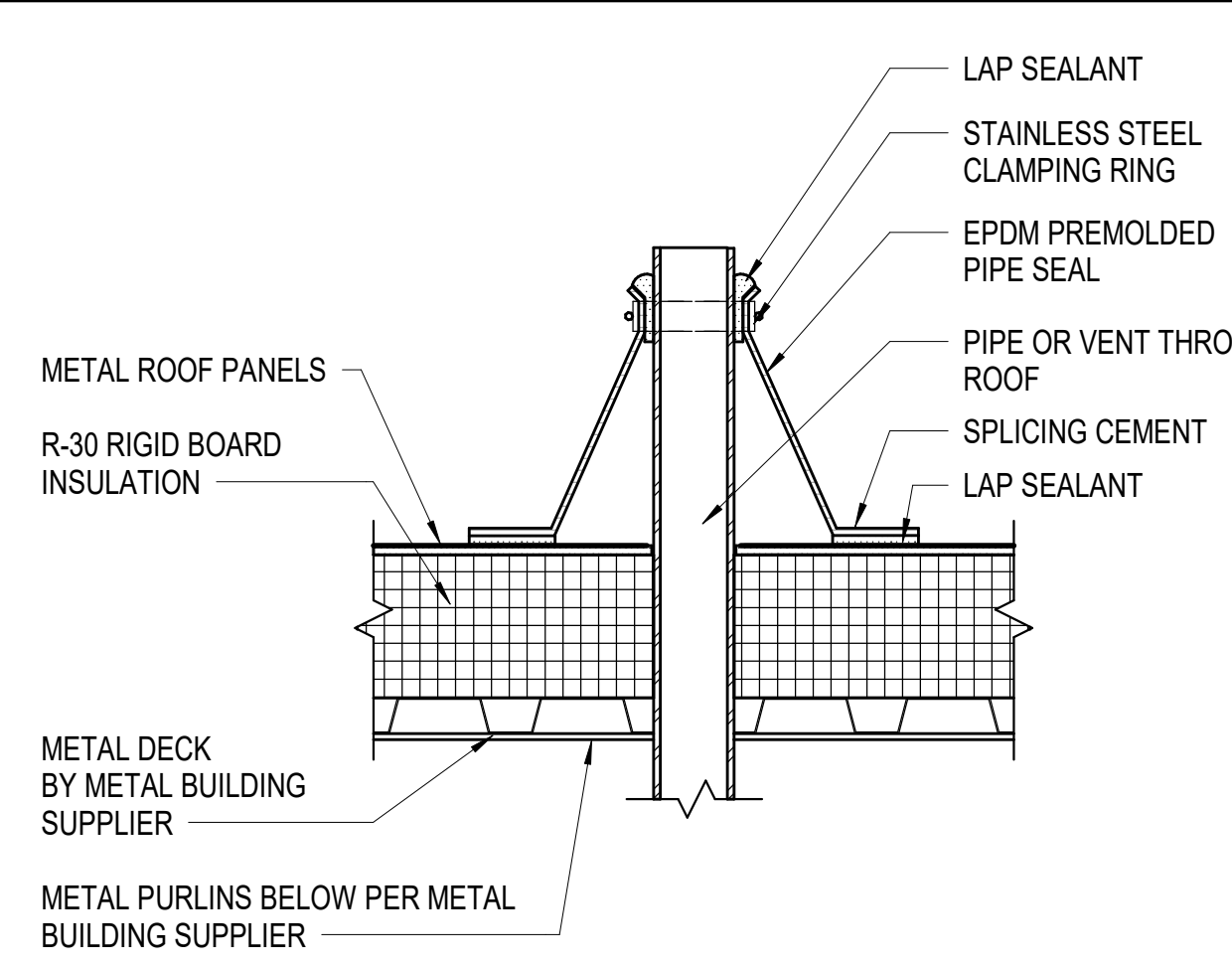
READY TO ADVERTISE (RTA)



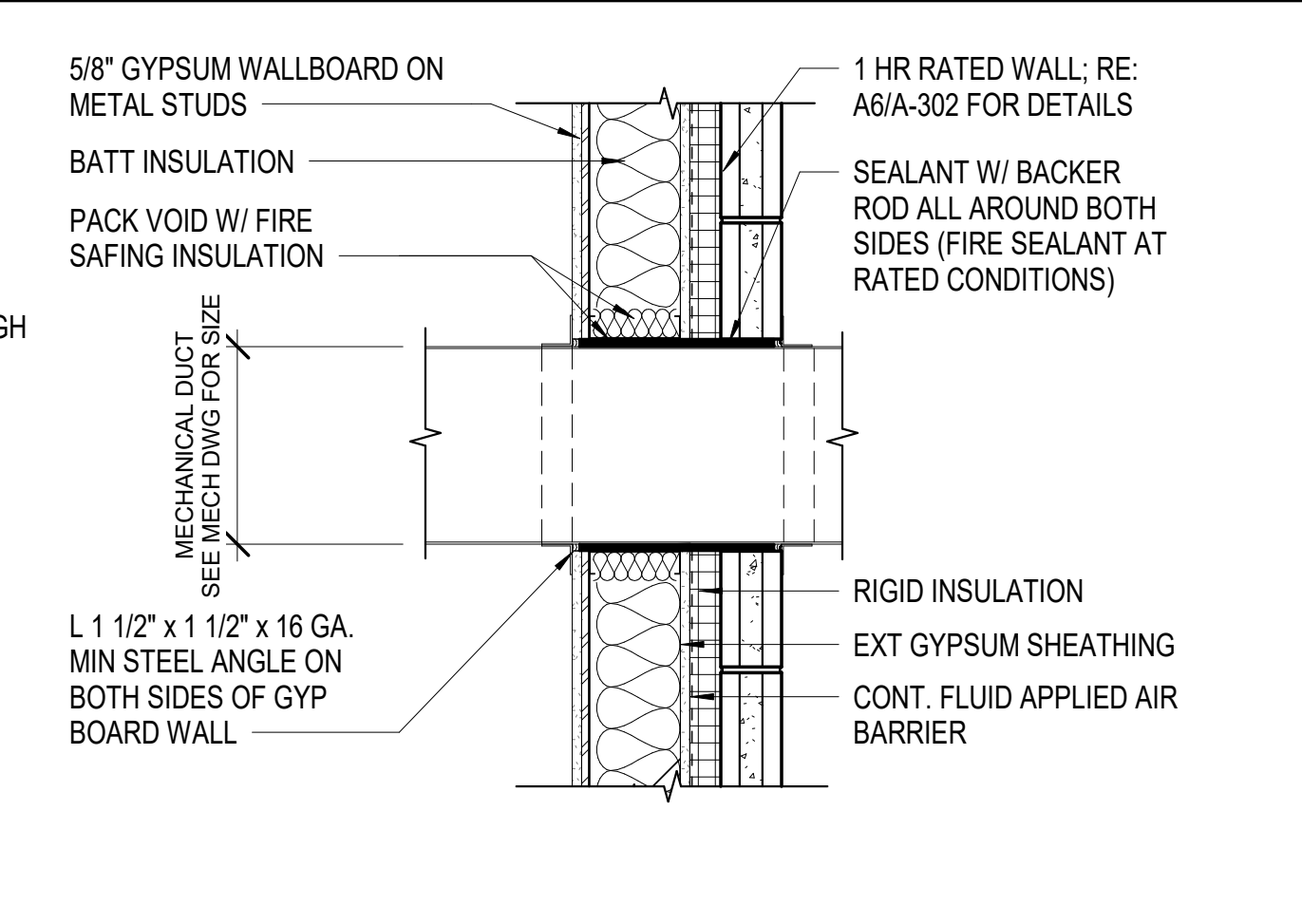
**F1** TYP VENT/PIPE/ANTENNA PENETRATION  
12" = 1'-0"  
0 1/2' 1' 2'



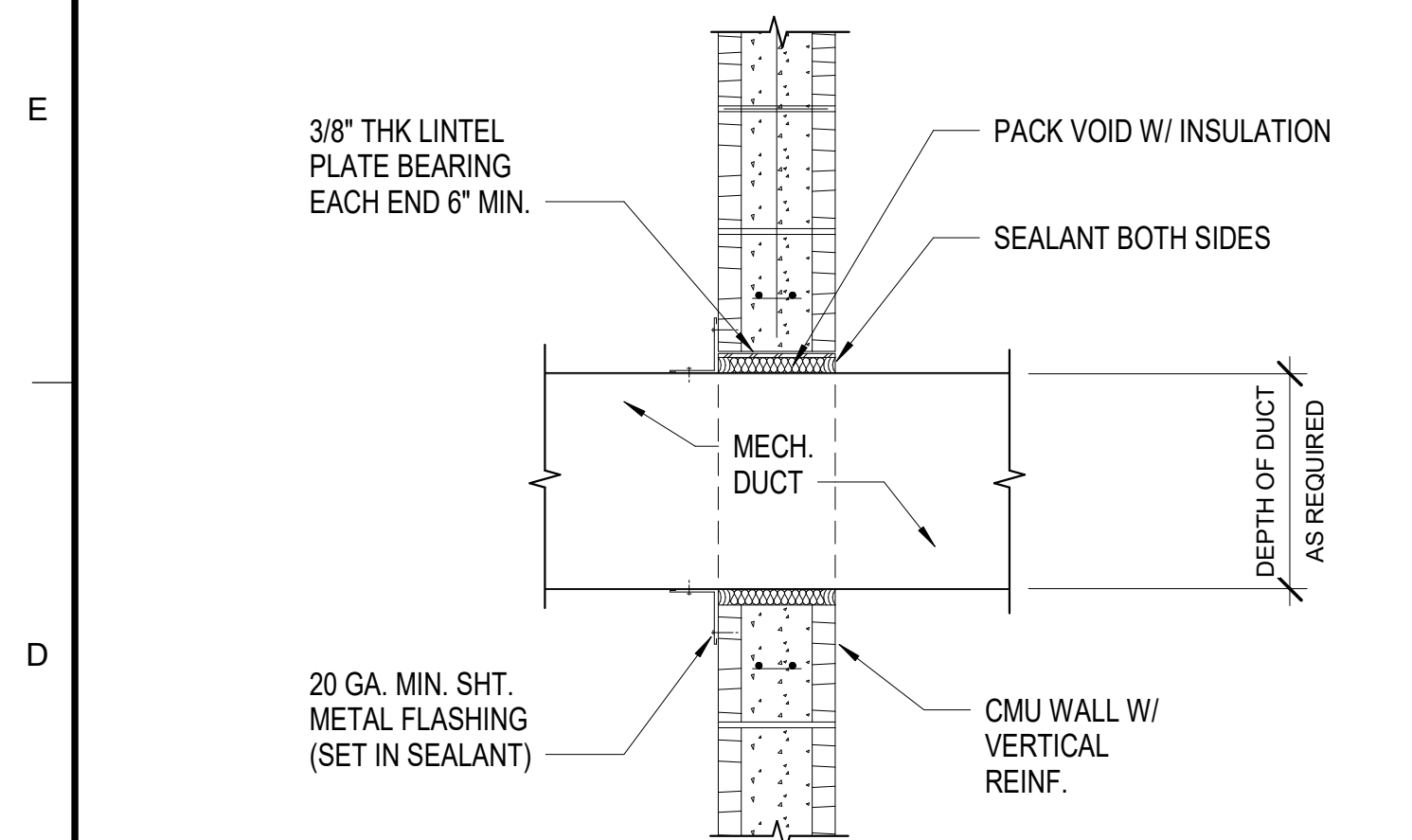
**F3** CURB DETAIL - METAL ROOF  
1 1/2" = 1'-0"  
0 1/2' 1' 1 1/2'



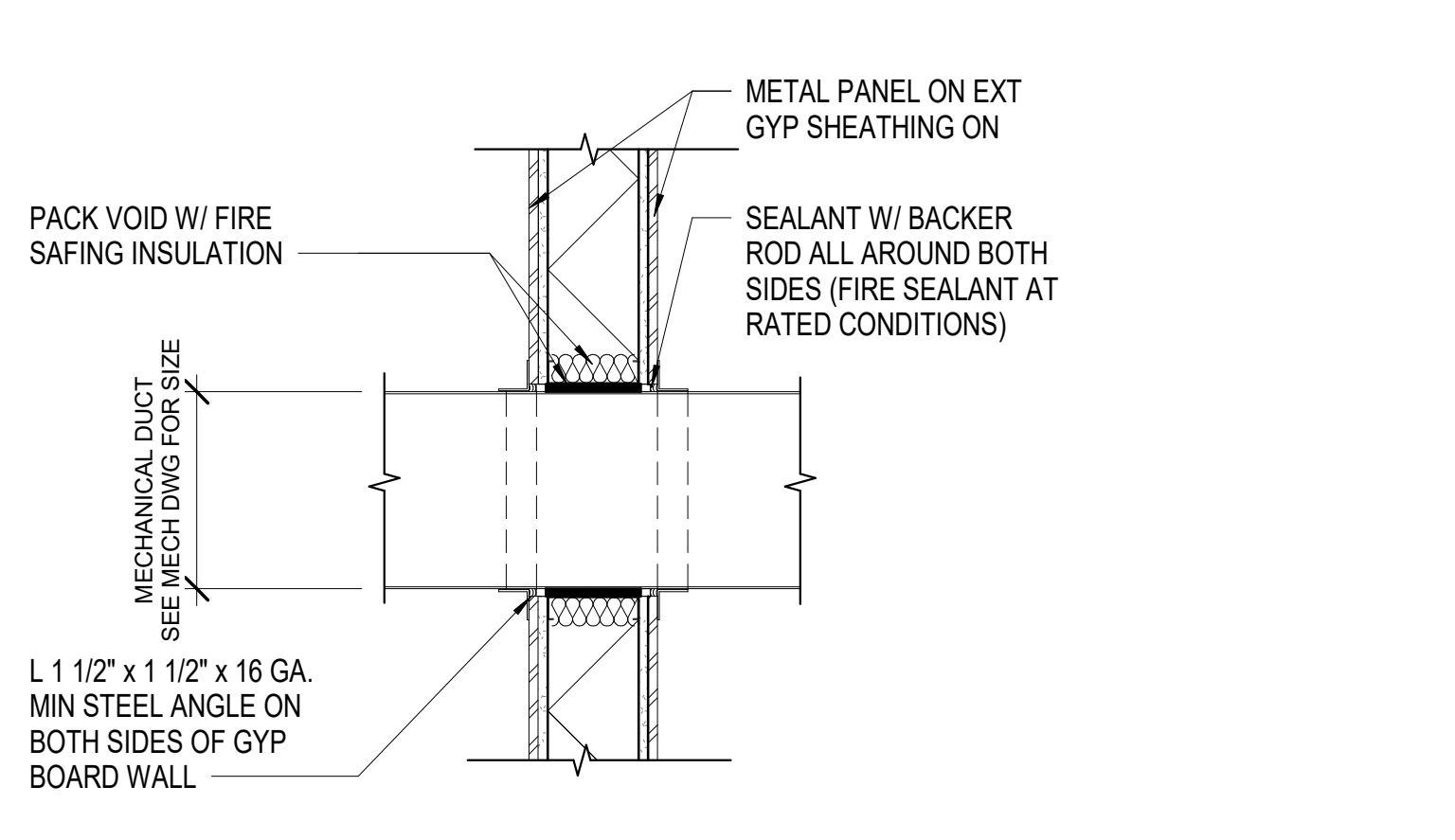
**F6** VENT PENETRATION  
1 1/2" = 1'-0"  
0 1/2' 1' 1 1/2'



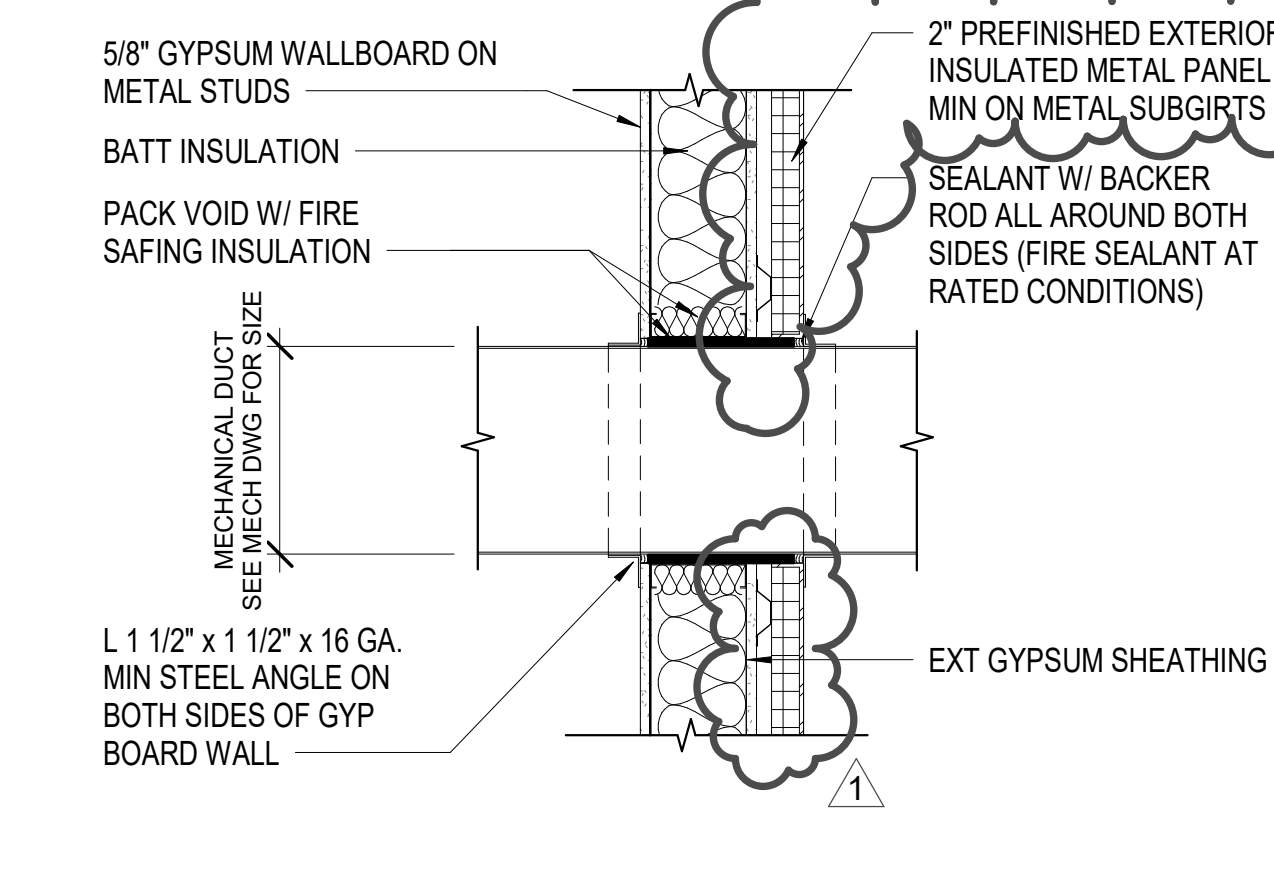
**F9** DUCT PENETRATION @ 1 HR RATING  
1" = 1'-0"  
0 1/2' 1' 2'



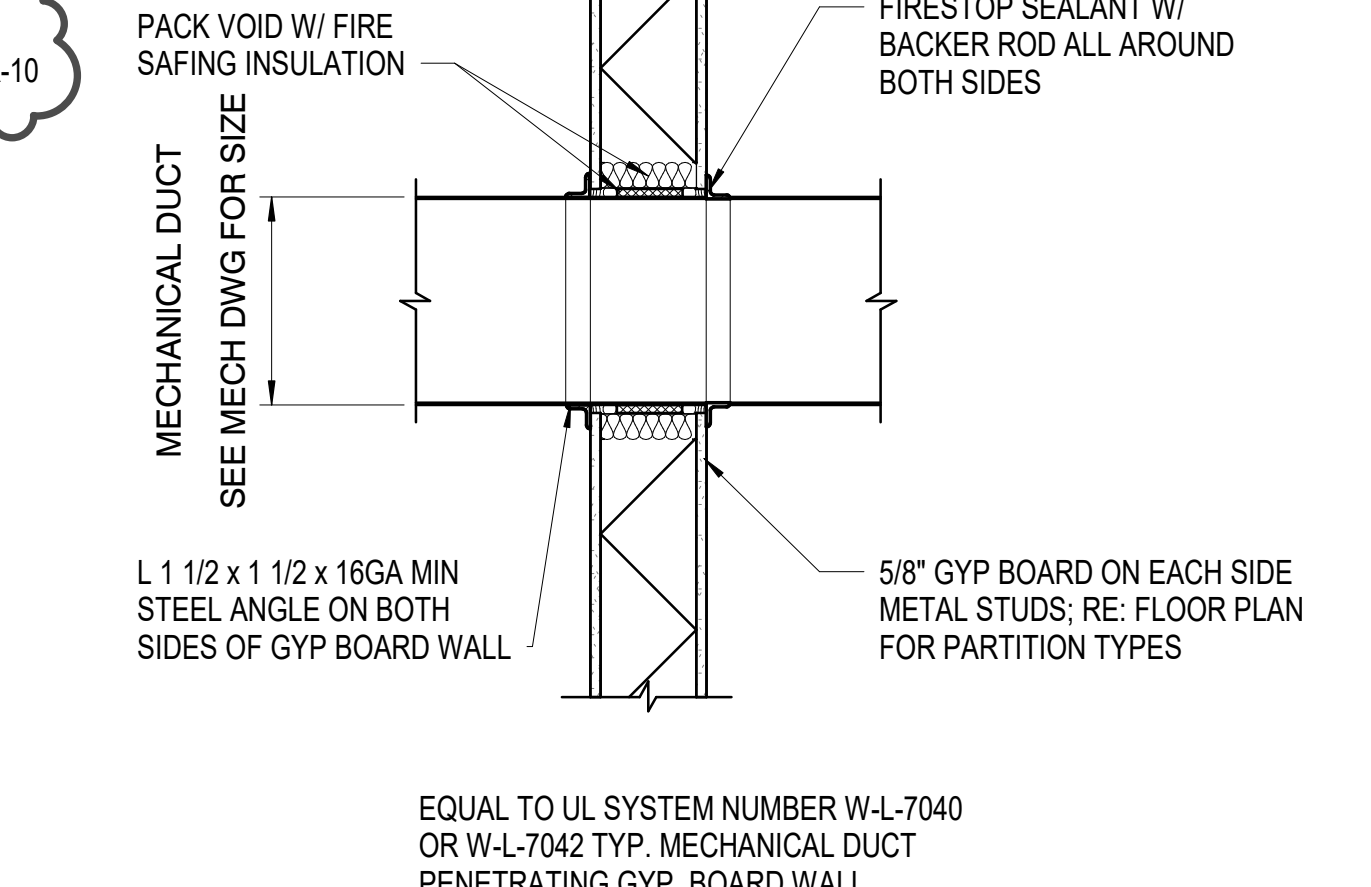
**C1** DUCT THROUGH CMU WALL  
1" = 1'-0"  
0 1/2' 1' 2'



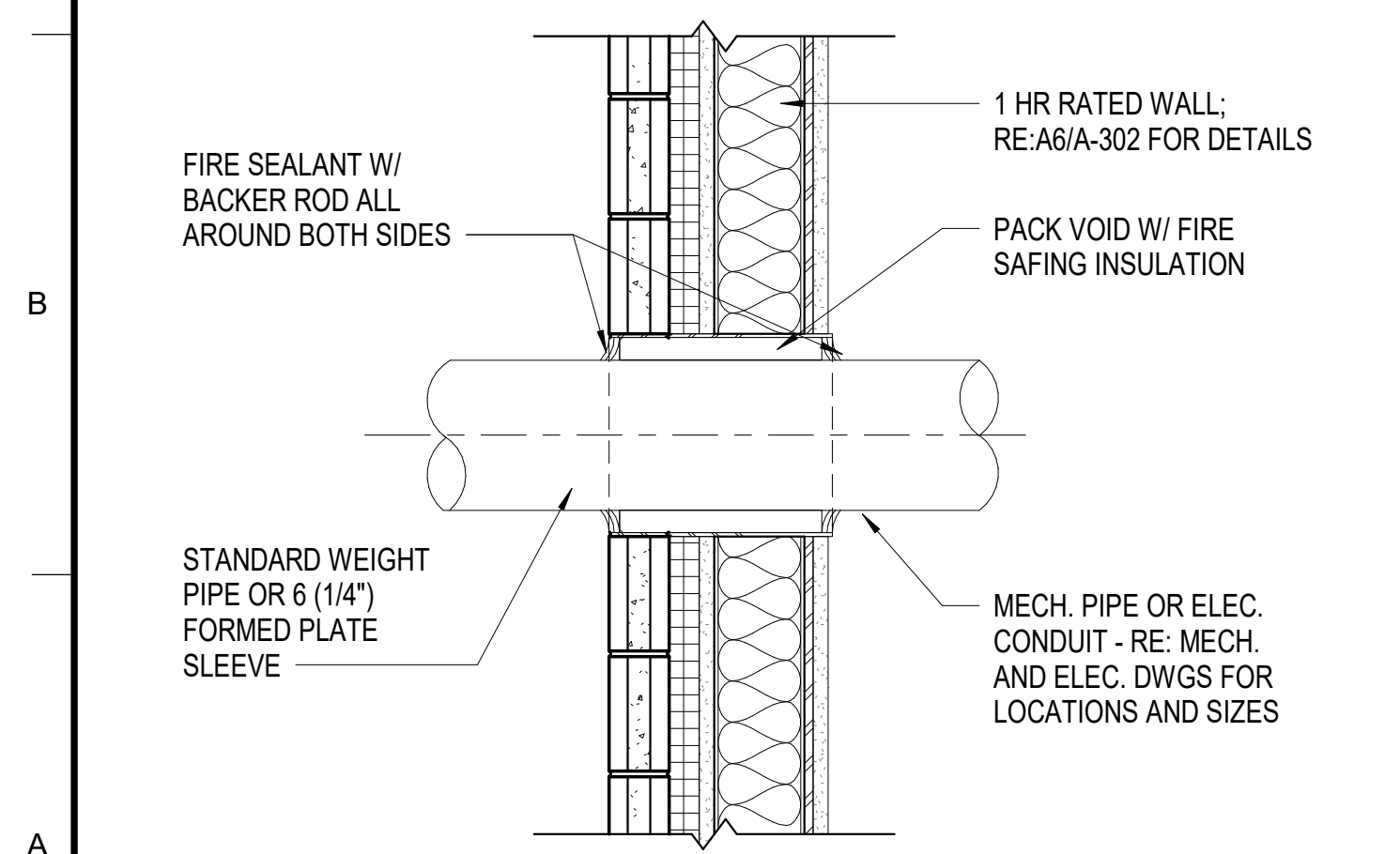
**C3** DUCT PENETRATION @ EXT WALL  
1" = 1'-0"  
0 1/2' 1' 2'



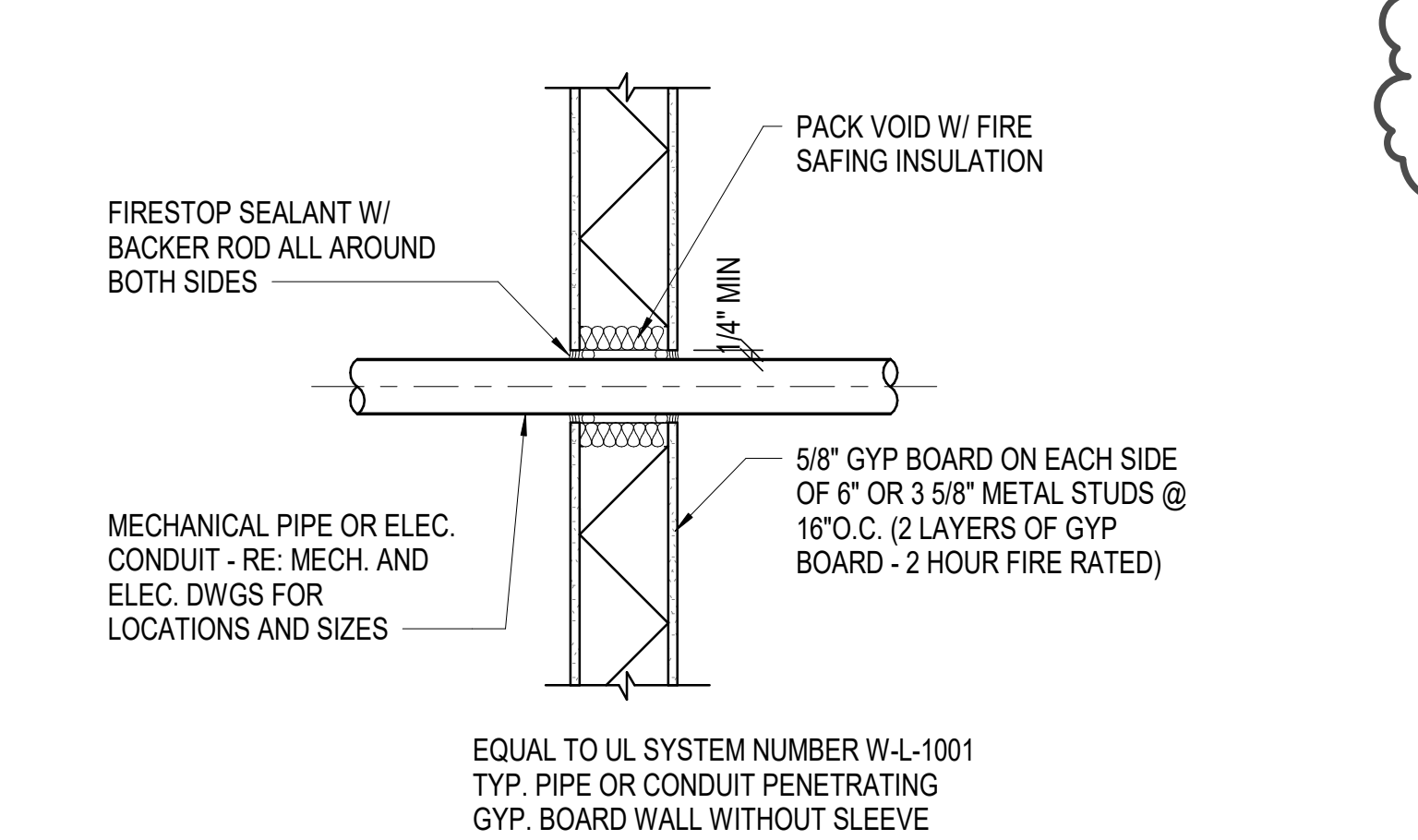
**C6** DUCT PENETRATION @ EXT WALL  
1" = 1'-0"  
0 1/2' 1' 2'



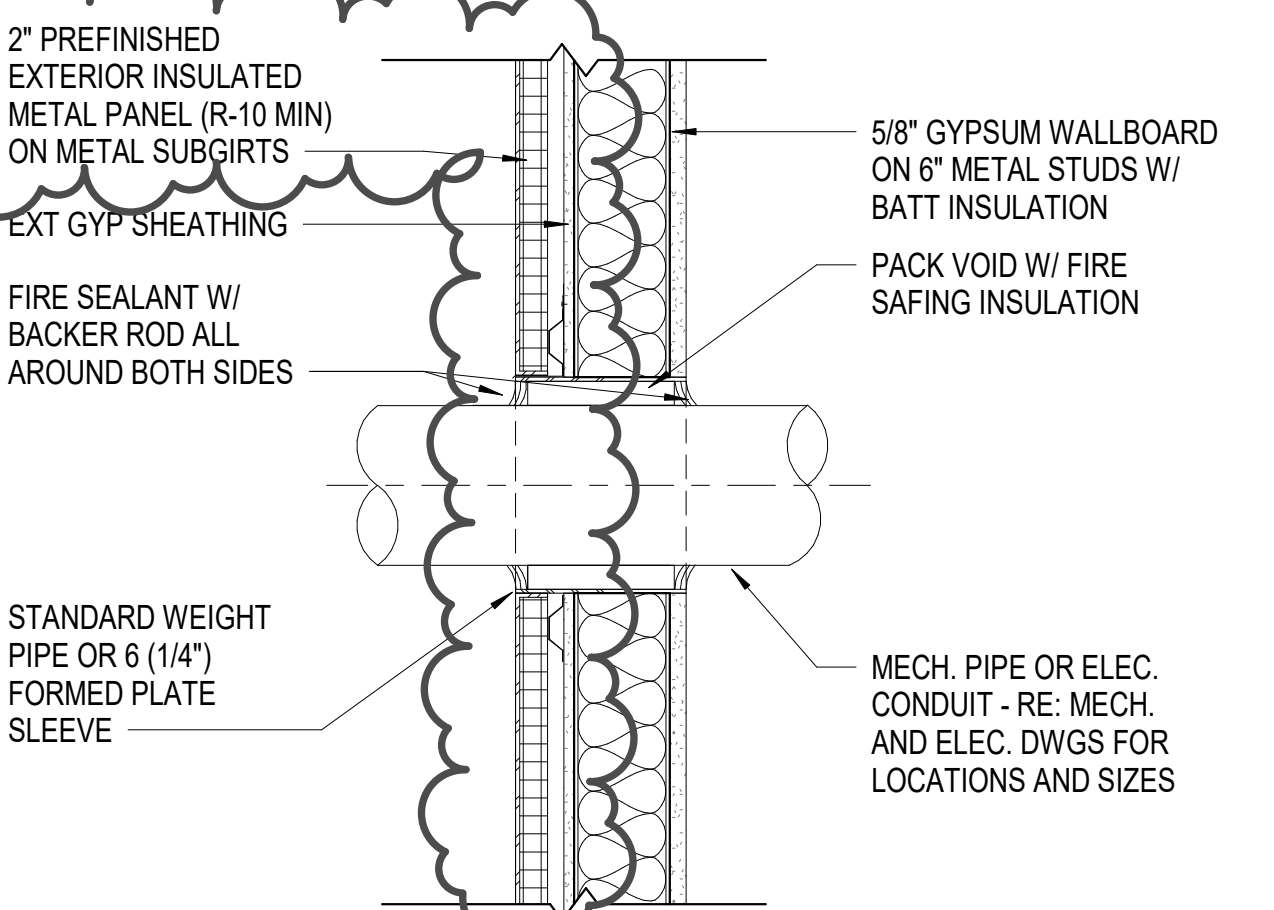
**C8** DUCT PENETRATION @ GYP WALL  
1" = 1'-0"  
0 1/2' 1' 2'



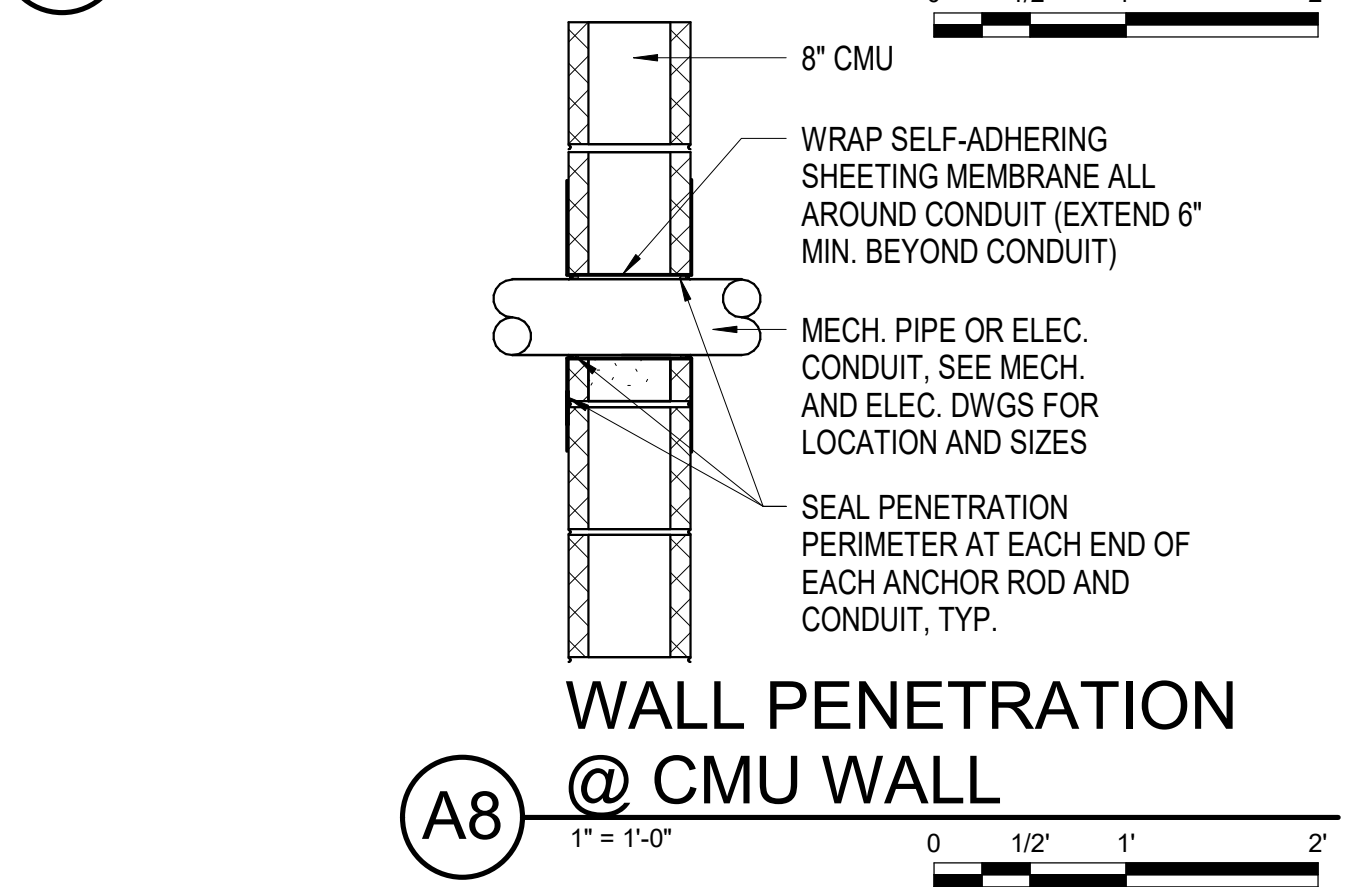
**A1** WALL PENETRATION @ 1 HR RATING  
1" = 1'-0"  
0 1/2' 1' 2'



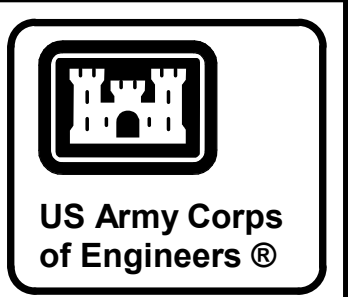
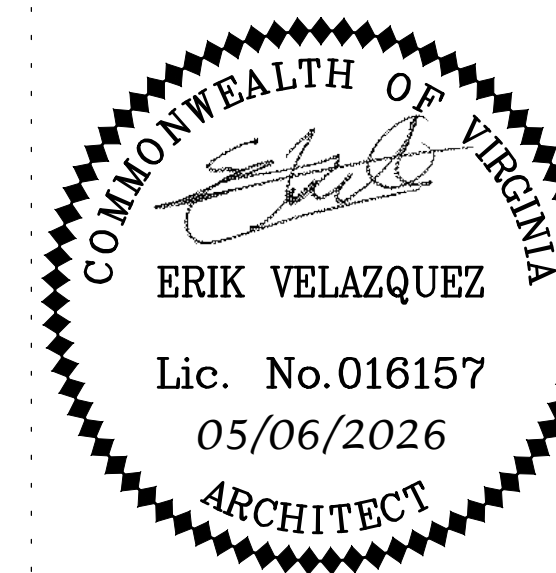
**A3** WALL PENETRATION @ INT STUD WALL  
1" = 1'-0"  
0 1/2' 1' 2'



**A6** WALL PENETRATION @ EXT WALL  
1" = 1'-0"  
0 1/2' 1' 2'



**A8** WALL PENETRATION @ CMU WALL  
1" = 1'-0"  
0 1/2' 1' 2'



DATE	05/06/2026
MARK	1
DESCRIPTION	REVISED IN ACCORDANCE WITH AMENDMENT 005

DESIGN BY:	E. VELAZQUEZ
DRAWN BY:	C. TOSLOSKIE
CHECKED BY:	E. VELAZQUEZ
SUBMITTED BY:	E. VELAZQUEZ
FILE NAME:	141-001-01
ANSI:	118918 A CENTRAL

U.S. ARMY CORPS OF ENGINEERS  
SAVANNAH DISTRICT  
100 WEST OGLETHORPE AVE.  
SAVANNAH, GA 31401-3640

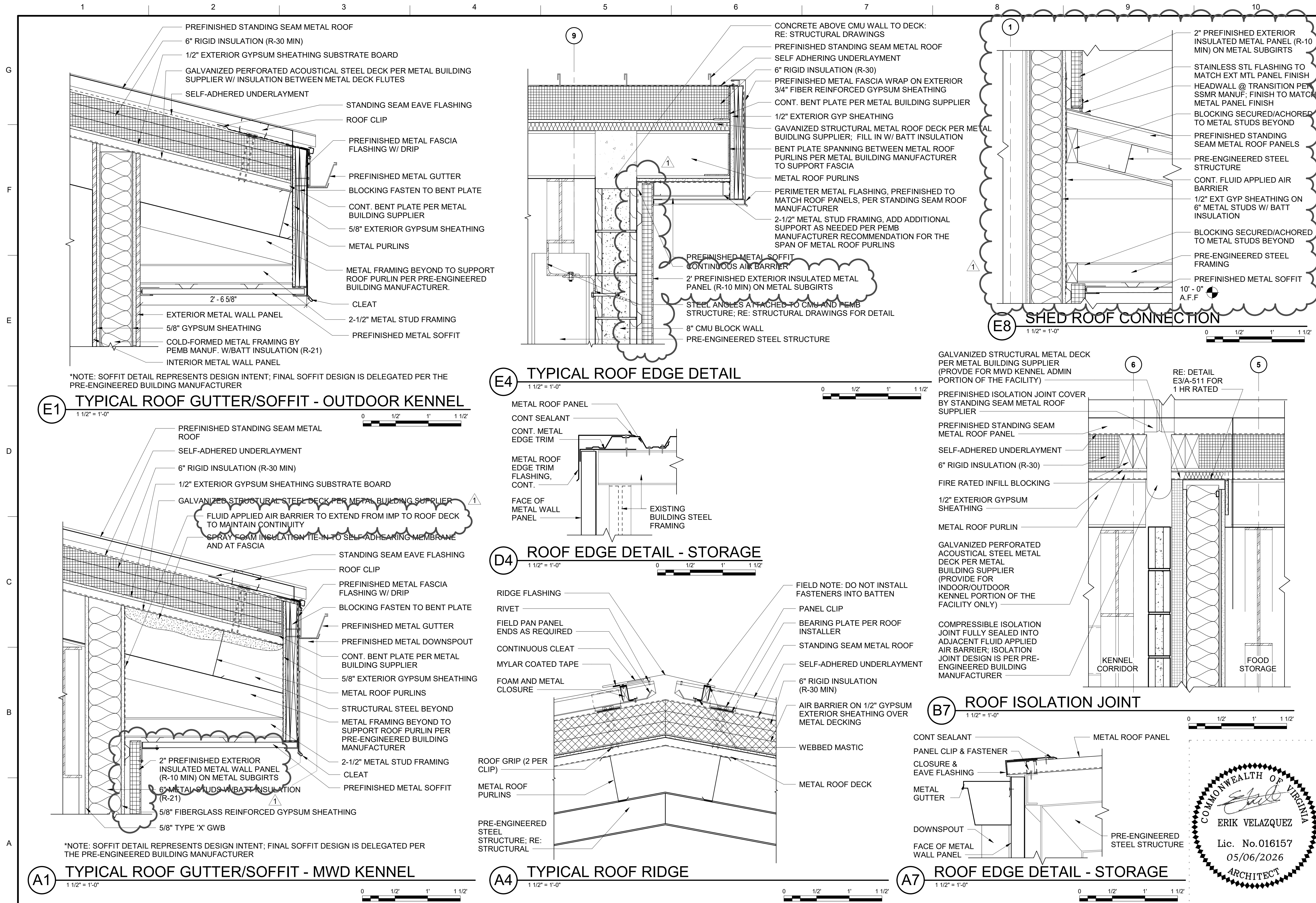
**BURNS MEDONNELL**  
9400 WARD PARKWAY KANSAS CITY, MO 64114

HUNTER ARMY AIRFIELD, GEORGIA  
SOF MILITARY WORKING DOG KENNEL  
FY25, PN 69262

TYPICAL PENETRATION DETAILS

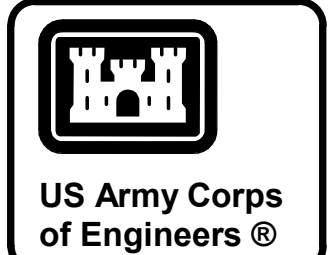
SHEET ID  
**A-551**

READY TO ADVERTISE (RTA)



\*NOTE: SOFFIT DETAIL REPRESENTS DESIGN INTENT; FINAL SOFFIT DESIGN IS DELEGATED PER THE PRE-ENGINEERED BUILDING MANUFACTURER

\*NOTE: SOFFIT DETAIL REPRESENTS DESIGN INTENT; FINAL SOFFIT DESIGN IS DELEGATED PER THE PRE-ENGINEERED BUILDING MANUFACTURER



DATE	05/06/2026
DESCRIPTION	REVISED IN ACCORDANCE WITH AMENDMENT 005
MARK	1

ISSUE DATE	05/06/2026
SUBMITTAL NO.	1
CONTRACT NO.	141-001-01
DESIGN BY	E. VELAZQUEZ
DRAWN BY	C. TOSLOSKIE
CHECKED BY	E. VELAZQUEZ
FILE NAME	189618_A_CENTRAL
SIZE	ANSI D

U.S. ARMY CORPS OF ENGINEERS  
 SAVANNAH DISTRICT  
 100 WEST OGLETHORPE AVE.  
 SAVANNAH, GA 31401-3640

**BURNS MEDONNELL**  
 9400 WARD PARKWAY KANSAS CITY, MO 64114

HUNTER ARMY AIRFIELD, GEORGIA  
 SOF MILITARY WORKING DOG KENNEL  
 FY25, PN 69262

ROOF DETAILS



SHEET ID  
**A-561**

READY TO ADVERTISE (RTA)

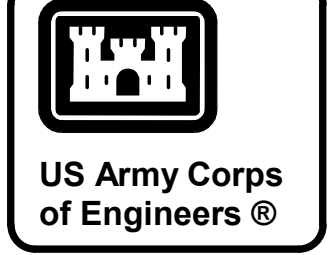
DOOR NUMBER	DOOR PAIR	DOOR SIZE		DOOR			FRAME			ASSEMBLY RATING	STC	DETAIL			HARDWARE SET	REMARKS
		Width	HEIGHT	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH			HEAD	JAMB	SILL		
GROUND FLOOR																
101	-	3'-0"	7'-0"	FL-IN	HM	PE-1	4.2	HM	PE-1	-	-	E1/A-613	C1/A-613	A1/A-612	1.0	1, 2
101A	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	5.0	1, 2
102	-	3'-0"	7'-0"	NL	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	9.0	-
103	-	3'-0"	7'-0"	NL	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	9.0	-
104	-	3'-0"	7'-0"	NL	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	10.0	-
106	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	17.0	-
107	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	18.0	-
108	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	16.0	-
109	-	3'-0"	7'-0"	F-IN	HM	PE-1	1.2	HM	PE-1	-	-	E8/A-612	C8/A-612	A4/A-612	2.0	-
110	PR.	6'-0"	7'-0"	F-IN	HM	PE-1	1.2	HM	PE-1	-	-	E8/A-612	C8/A-612	A4/A-612	3.0	-
111	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	1 HR	50	E1/A-612	C1/A-612	A1/A-612	11.0	-
112	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	7.0	-
113	-	3'-0"	7'-0"	NL	HM	PE-1	1.1	HM	PE-1	-	-	E1/A-612	C1/A-612	A1/A-612	12.0	-
113A	PR.	6'-0"	7'-0"	F-IN	HM	PE-1	1.2	HM	PE-1	-	-	E8/A-612	C8/A-612	A4/A-612	4.0	2
114A	-	3'-0"	7'-0"	F-IN	HM	PE-1	1.2	HM	PE-1	-	-	E8/A-612	C8/A-612	A4/A-612	1.0	2
115	-	3'-0"	7'-0"	NL	HM	PE-1	1.1	HM	PE-1	-	-	E1/A-612	C1/A-612	A1/A-612	12.0	-
115A	PR.	6'-0"	7'-0"	F-IN	HM	PE-1	1.2	HM	PE-1	-	-	E8/A-612	C8/A-612	A4/A-612	4.0	2
116	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	50	E1/A-612	C1/A-612	A1/A-612	18.0	-
117	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	45	E1/A-612	C1/A-612	A1/A-612	13.0	1, 2
117A	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	-	45	E1/A-612	C1/A-612	A1/A-612	13.0	1, 2
118	-	3'-0"	7'-0"	F	HM	PE-1	1.1	HM	PE-1	1 HR	50	E8/A-612	C8/A-612	A4/A-612	6.0	-
120A	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E6/A-612	C6/A-612	6/A-612	1.0	2
120B	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E6/A-612	C6/A-612	A4/A-612	1.0	2
121	-	3'-0"	8'-0"	WM	WM	-	-	HM	-	-	-	E6/A-613	C6/A-613	C9/A-571	-	4; QTY: 8
123	-	3'-0"	8'-0"	WM	WM/SS	-	-	HM	-	-	-	E6/A-613	C6/A-613	A4/A-613	-	3; QTY: 16
123A	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-613	C4/A-613	A1/A-612	8.0	-
123B	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-613	C4/A-613	A1/A-612	8.0	-
123C	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-613	C4/A-613	A1/A-612	8.0	-
123D	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-613	C4/A-613	A1/A-612	8.0	-
125	-	3'-0"	8'-0"	WM	WM	-	-	HM	-	-	-	E6/A-613	C6/A-613	C9/A-571	-	4; QTY: 8
126A	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E6/A-612	C6/A-612	A4/A-612	1.0	2
126B	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E6/A-612	C6/A-612	A4/A-612	1.0	2
127	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-612	C4/A-612	A4/A-612	1.0	2
130A	-	3'-0"	7'-0"	NL	HM	PE-1	1.1	HM	PE-1	-	-	E4/A-613	C4/A-613	A1/A-612	15.0	-
130B	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-612	C4/A-612	A4/A-612	1.0	2
133	-	3'-0"	7'-0"	NL-IN	HM	PE-1	1.2	HM	PE-1	-	-	E4/A-612	C4/A-612	A4/A-612	1.0	2
141	-	3'-0"	8'-0"	WM	HM	-	-	HM	-	-	-	E6/A-613	C6/A-613	C9/A-571	-	5; QTY: 16
151	PR.	6'-0"	7'-0"	F-IN	HM	PE-1	1.1	HM	PE-1	-	-	A8/A-612	A6/A-612	A1/A-612	3.0	-

DOOR AND FRAME LEGEND	
FINISH	PE-1* PAINT-EPOXY
MATERIAL	HM HOLLOW METAL
	WM WIRE MESH
	WM/SS WIRE MESH AND STAINLESS STEEL PANEL
SIZE	- SINGLE DOOR
	PR PAIR OF DOORS

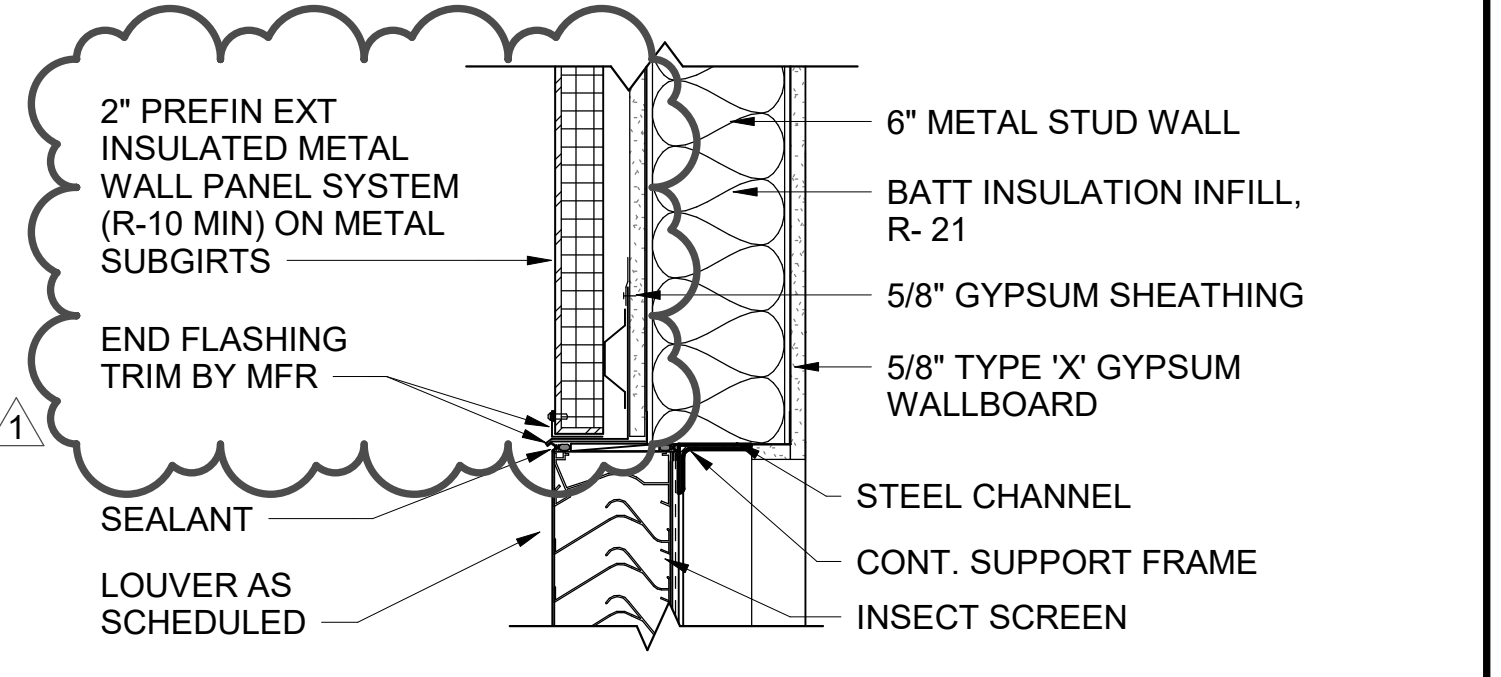
\*FIELD APPLY PER PAINT SPECIFICATION FOR APPLICABLE SUBSTRATE AND EXPOSURE.

**DOOR SCHEDULE REMARKS**

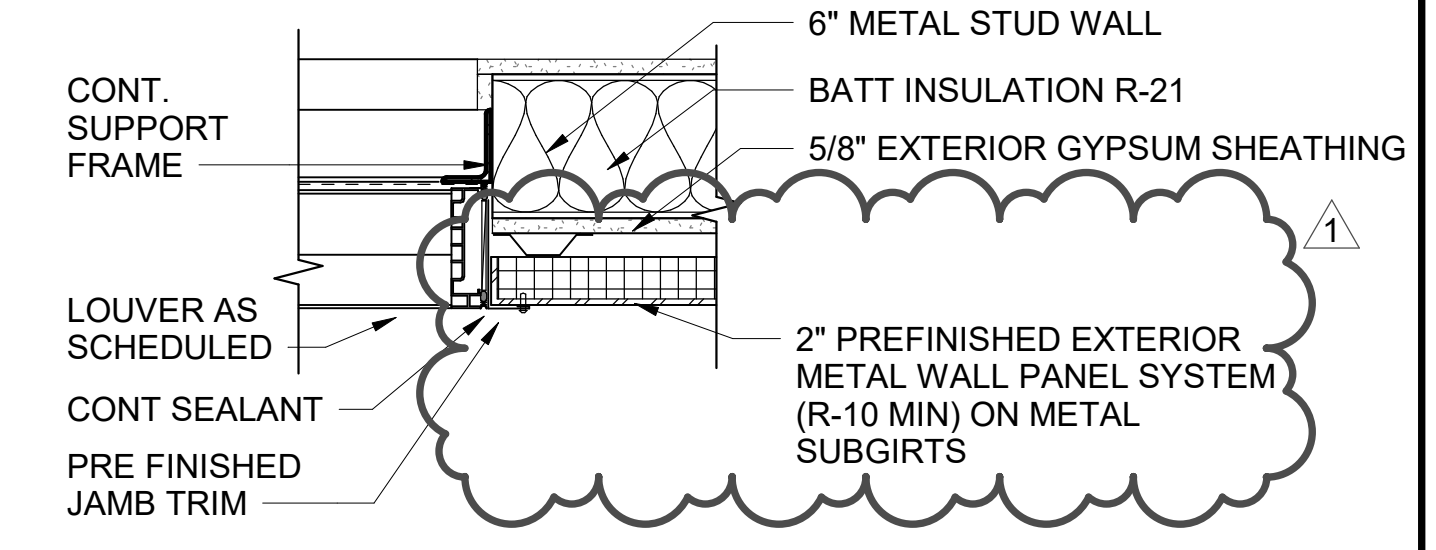
- DOORS EXIST WITHIN A CONTROLLED ACCESS PERIMETER AND REQUIRE CONTROLLED ACCESS HARDWARE.
- DOOR REQUIRES ELECTRONIC KEY CARD ACCESS.
- FOR INDOOR KENNEL DOORS, PROVIDE KENNEL DOOR CONSISTING OF A 6 FT HIGH SOLID STAINLESS STEEL PANEL FROM BOTTOM OF DOOR, WITH 2 FT HIGH STAINLESS STEEL WIRE PARTITION WITH GRILL PANEL DESIGN ABOVE. WIRE MESH GATE DOOR AND HARDWARE PROVIDED BY WIRE MESH SUPPLIER. REFER TO FLOOR PLANS FOR DOOR SWING.
- FOR OUTDOOR KENNEL DOORS (MWD KENNEL), PROVIDE STAINLESS STEEL KENNEL DOOR CONSISTING OF WIRE PARTITION WITH GRILL PANEL DESIGN. WIRE MESH GATE DOOR AND HARDWARE PROVIDED BY WIRE MESH SUPPLIER. REFER TO FLOOR PLANS FOR DOOR SWING.
- FOR OUTDOOR KENNEL DOORS (BREAK AREA), PROVIDE GALVANIZED STEEL KENNEL DOOR CONSISTING OF WIRE PARTITION WITH GRILL PANEL DESIGN. WIRE MESH GATE DOOR AND HARDWARE PROVIDED BY WIRE MESH SUPPLIER. REFER TO FLOOR PLANS FOR DOOR SWING.



DATE	05/06/2026
DESCRIPTION	
MARK	1



**E8 LOUVER HEAD/SILL DETAIL**  
SCALE 1 1/2" = 1'-0"

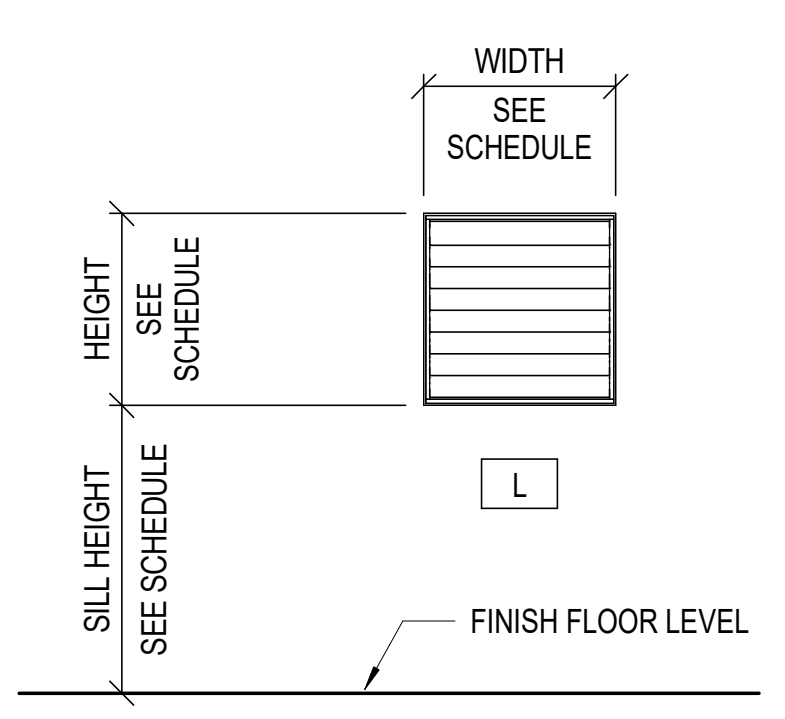
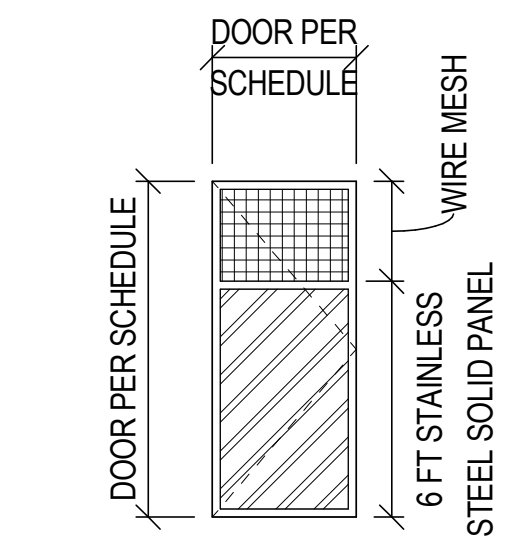
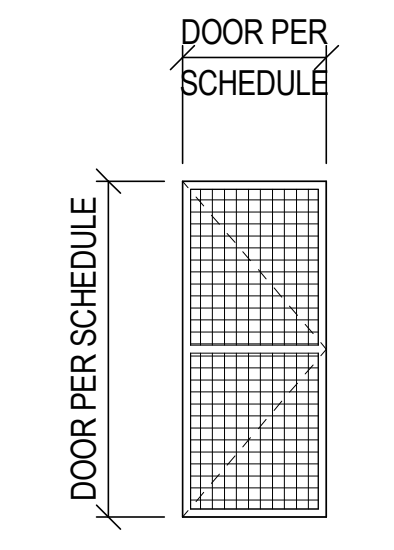
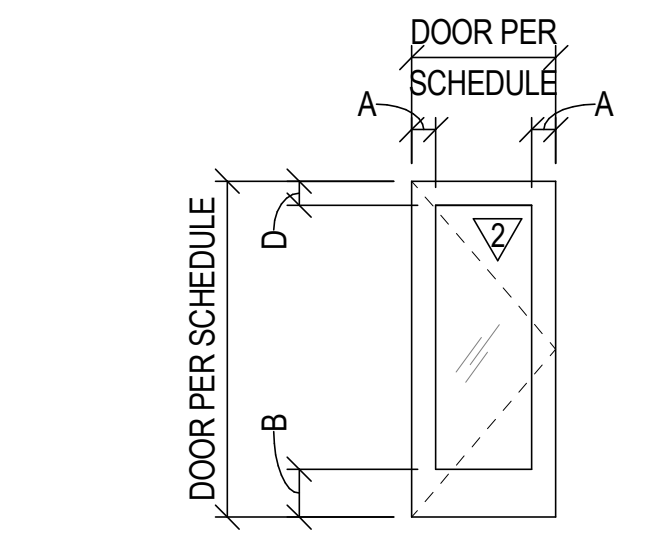
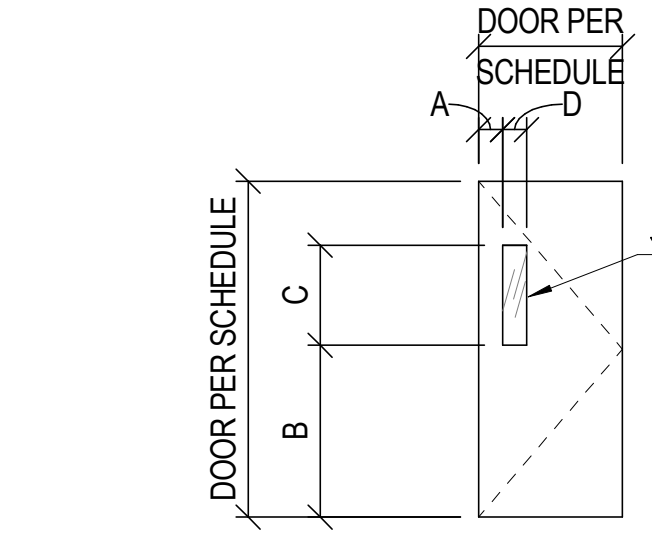
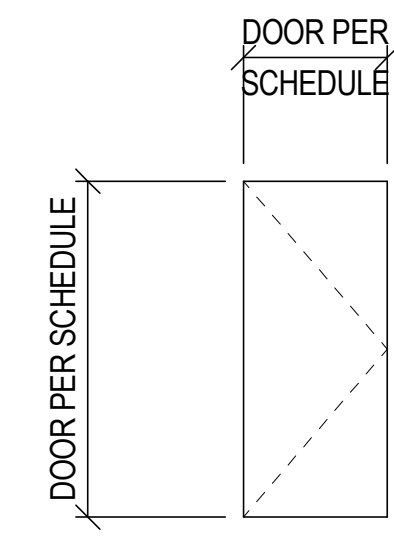
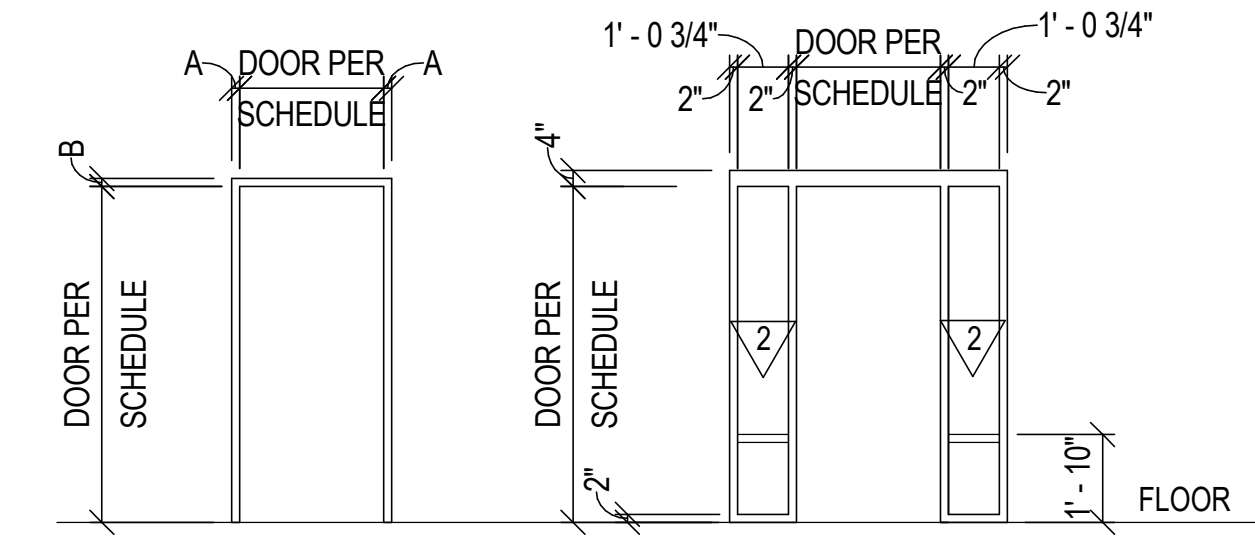


**D8 LOUVER JAMB DETAIL**  
SCALE 1 1/2" = 1'-0"

LOUVER SCHEDULE									
QUANTITY	TYPE	SIZE		HEAD HEIGHT	SILL HEIGHT	DETAILS			REMARKS
		WIDTH	HEIGHT			HEAD	JAMB	SILL	
2	L05	2'-8"	1'-4"	11'-5"	10'-1"	E8/A-611	D8/A-611	E8/A-611	

**GLASS OR PANEL INFILL TYPES:**  
REFERENCE SPECIFICATION FOR GLASS TYPES

1 CLEAR GLAZING (1/4") - INTERIOR  
2 INSULATED LOW E (1") - EXTERIOR



DOOR FRAME		
TYPE	A	B
1.1	2"	2"
1.2	2"	4"

FRAME WITH 2 SIDELITES				
TYPE	A	B	C	E
4.2	2"	4"	4"	8"

FLUSH PANEL	
TYPE	DESCRIPTION
F-IN	FLUSH PANEL INSULATED
F	FLUSH PANEL

NARROW LIGHT					
TYPE	DESCRIPTION	A	B	C	#
NL	NARROW LITE	6"	43"	24"	1
NL-IN	NARROW LITE INSULATED	6"	43"	24"	1

FULL LIGHT				
TYPE	DESCRIPTION	A	B	#
FL-IN	FULL LITE INSULATED	6"	10"	1

**FRAME TYPES**

**DOOR AND FRAME TYPES**

**LOUVER TYPES**



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SOF MILITARY WORKING DOG KENNEL  
FY25, PN 69262

DOOR SCHEDULE & LOUVER SCHEDULE

SHEET ID  
**A-611**

READY TO ADVERTISE (RTA)