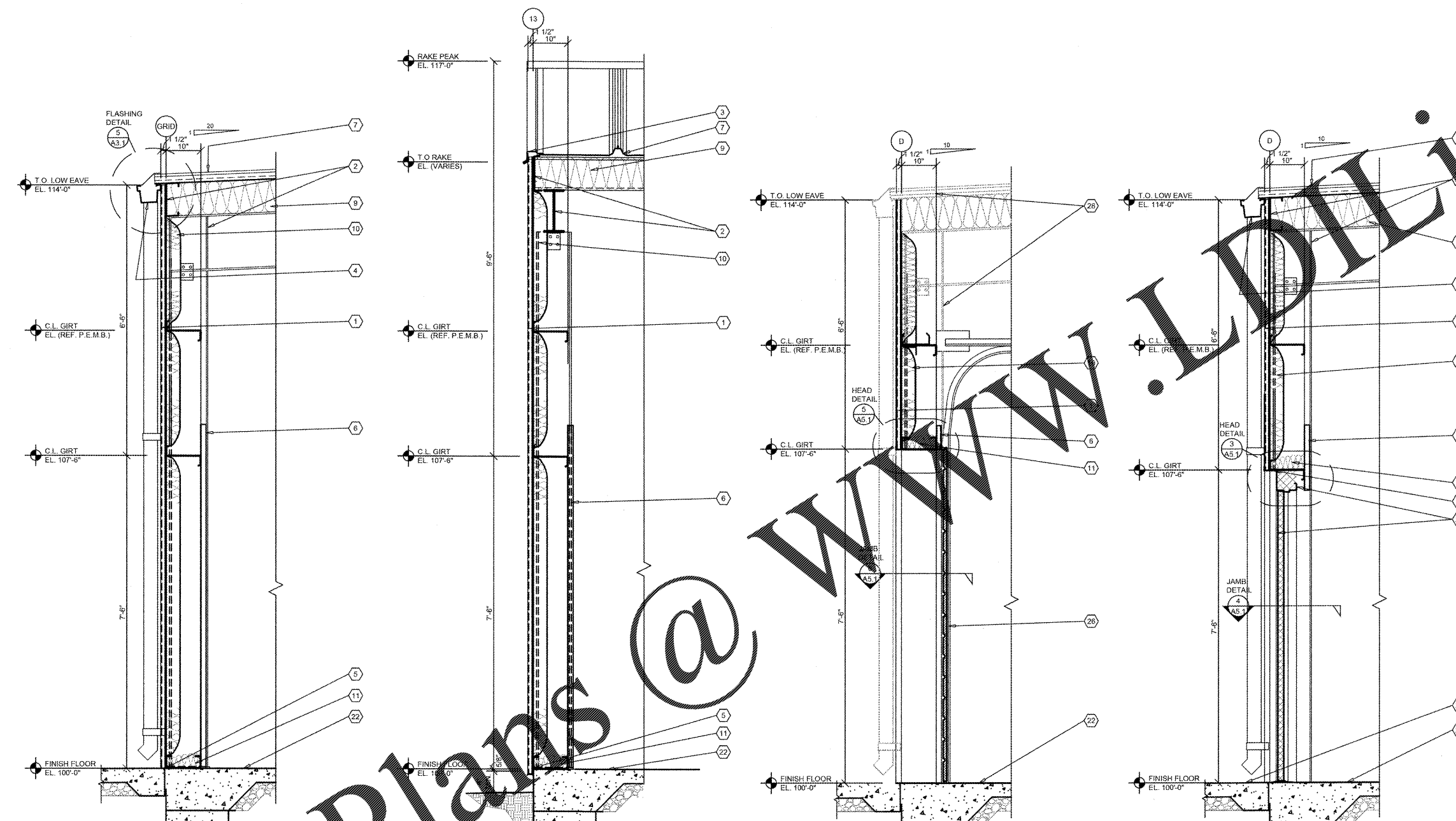


**GENERAL NOTES**

- (A) REFER TO PROJECT MANUAL AND SCOPE OF WORK SCHEDULE FOR ADDITIONAL REQUIREMENTS.
- (B) REFER TO CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND PRE-ENGINEERED METAL BUILDING (P.E.M.B.) SHOP DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- (C) REFER TO INTERIOR AND EXTERIOR FINISH SCHEDULES FOR MATERIAL TYPES, COLORS AND FINISHES.
- (D) DIMENSIONS ARE TO FACE OF CONCRETE, FRAMING, OR CENTERLINE OF STRUCTURE UNLESS OTHERWISE INDICATED.
- (E) NOT ALL INSULATION SHOWN FOR CLARITY.

**KEY NOTES**

- 1 PRE-ENGINEERED METAL BUILDING EXTERIOR WALL PANEL SYSTEM. (MATCH EXISTING).
- 2 PRE-ENGINEERED METAL BUILDING PRIMARY AND SECONDARY STRUCTURAL BRACING SYSTEMS.
- 3 PRE-ENGINEERED METAL BUILDING SHEET METAL FLASHING, COLLAR - FLASHING, CONTINUOUS CLEATS, DRIPS CLOSURES, TRANSITIONS, COPINGS AND ACCESSORIES AS REQUIRED.
- 4 PRE-ENGINEERED METAL BUILDING GUTTER AND DOWNSPOUT SYSTEM. REFER TO EXTERIOR. REFER TO P.E.M.B. SHOP DRAWINGS FOR SIZES. (MATCH EXISTING).
- 5 PRE-ENGINEERED METAL BUILDING BASE ANGLE OR GIRT WITH PANEL CLOSURE AND SEALANT SYSTEM.
- 6 PRE-ENGINEERED METAL BUILDING INTERIOR WALL LINER PANEL.
- 7 PRE-ENGINEERED METAL BUILDING ROOF PANEL SYSTEM WITH THERMAL SPACER BLOCKS (R-5 MIN.).
- 8 PRE-ENGINEERED METAL BUILDING SOFFIT PANEL SYSTEM OR FIELD FABRICATED SHEET METAL CLADDING SYSTEM TO MATCH FRONT EXTERIOR WALL PANELS. REFER TO PEMB DRAWINGS FOR REQUIREMENTS.
- 9 PRE-ENGINEERED METAL BUILDING ROOF INSULATION (R-36) LINER SYSTEM. (REFER TO SCOPE OF WORK SCHEDULE). VAPOR BARRIER OVER HIGH STRENGTH STEEL SUSPENSION STRAPS ATTACHED TO BOTTOM OF PRE-ENGINEERED METAL BUILDING ROOF PURLINS WITH (1) LAYER 8" (R-25) UN-FACED BATT INSULATION PARALLEL WITH ROOF PURLIN CAVITY AND (1) LAYER 3 1/2" (R-11) UN-FACED BATT INSULATION PERPENDICULAR OVER TOP OF ROOF PURLINS.
- 10 PRE-ENGINEERED METAL BUILDING WALL INSULATION (R-13) WITH VAPOR BARRIER SYSTEM. (REFER TO SCOPE OF WORK SCHEDULE).
- 11 BATT INSULATION (R-19) WITH FOIL FACE VAPOR BARRIER (CONTRACTOR FURNISHED AND INSTALLED).
- 12 (NOT USED).
- 13 (NOT USED).
- 14 (NOT USED).
- 15 (NOT USED).
- 16 5/8" TYPE "X" GYPSUM BOARD (PAINT).
- 17 (NOT USED).
- 18 (NOT USED).
- 19 (NOT USED).
- 20 (NOT USED).
- 21 (NOT USED).
- 22 FLOORING AND BASE. REFER TO INTERIOR FINISH SCHEDULE FOR TYPES AND LOCATIONS.
- 23 3/8" (20 GA.) COLD FORM METAL STUD FRAMING AT 24" O.C. REFER TO FLOOR PLAN AND INTERIOR WALL TYPES.
- 24 (NOT USED).
- 25 (NOT USED).
- 26 DOOR AND FRAME SYSTEM. REFER TO FLOOR PLAN AND SCHEDULES FOR TYPES.
- 27 (1) 1 HOUR FIRE RATED ASSEMBLY EQUAL TO UL DESIGN NO. U415. 4" (20 GA.) COLD FORM METAL C-H OR C-T STUD FRAMING AT 24" O.C. TO BOTTOM OF ROOF FRAMING. 1" FIRE-SHIELD SHAFT LINER BETWEEN STUDS AT EXTERIOR SIDE. AND (1) LAYER 5/8" TYPE "X" GYPSUM BOARD ON INTERIOR SIDE. ATTACH FRAMING TO GIRTS AND TO BOTTOM OF PURLINS WITH DEFLECTION CHANNELS.
- 28 EXISTING CONSTRUCTION TO REMAIN. PROTECT AS REQUIRED DURING CONSTRUCTION.

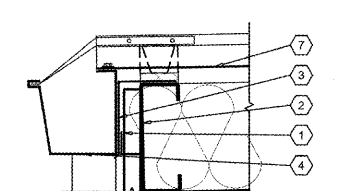


**1 WALL SECTION**  
A3.1 SCALE: 3/4" = 1'-0"

**2 WALL SECTION**  
A3.1 SCALE: 3/4" = 1'-0"

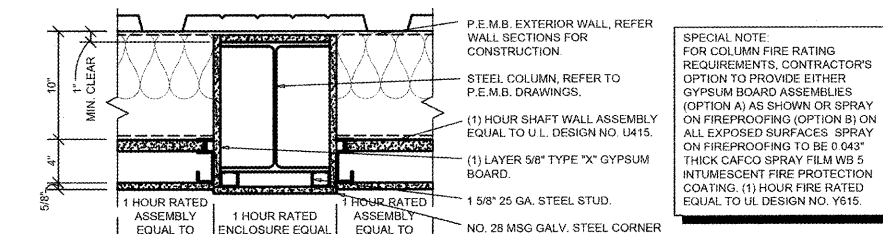
**3 WALL SECTION**  
A3.1 SCALE: 3/4" = 1'-0"

**4 WALL SECTION**  
A3.1 SCALE: 3/4" = 1'-0"



**5 SECTION**  
A3.1 SCALE: 1 1/2" = 1'-0"

**6 (NOT USED)**  
A3.1 SCALE: 1 1/2" = 1'-0"



**6 PLAN SECTION @ COLUMN**  
A3.1 SCALE: 1 1/2" = 1'-0"

**SPECIAL NOTE:**  
FOR COLLUM FIRE RATING REQUIREMENTS, CONTRACTOR'S OPTION TO PROVIDE EITHER GYPSUM BOARD ASSEMBLIES (OPTION A) AS SHOWN OR SPRAY ON FIREPROOFING (OPTION B) ON ALL EXPOSED SURFACES. SPRAY ON FIREPROOFING TO BE 0.043" THICK CAFCO SPRAY FILM WB 5 INTUMESCENT FIRE PROTECTION COATING. (1) HOUR FIRE RATED EQUAL TO UL DESIGN NO. Y615.

NOTE:  
REFER TO STRUCTURAL DRAWINGS FOR FOOTINGS, FOUNDATIONS, SLABS AND REINFORCEMENT.



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DRAWN BY: **EW** CHECKED BY: **RV**  
DATE: **04/26/18**  
REVISION:  
PROJECT NUMBER: **PEA-0994**  
SHEET NUMBER

**A3.1**

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