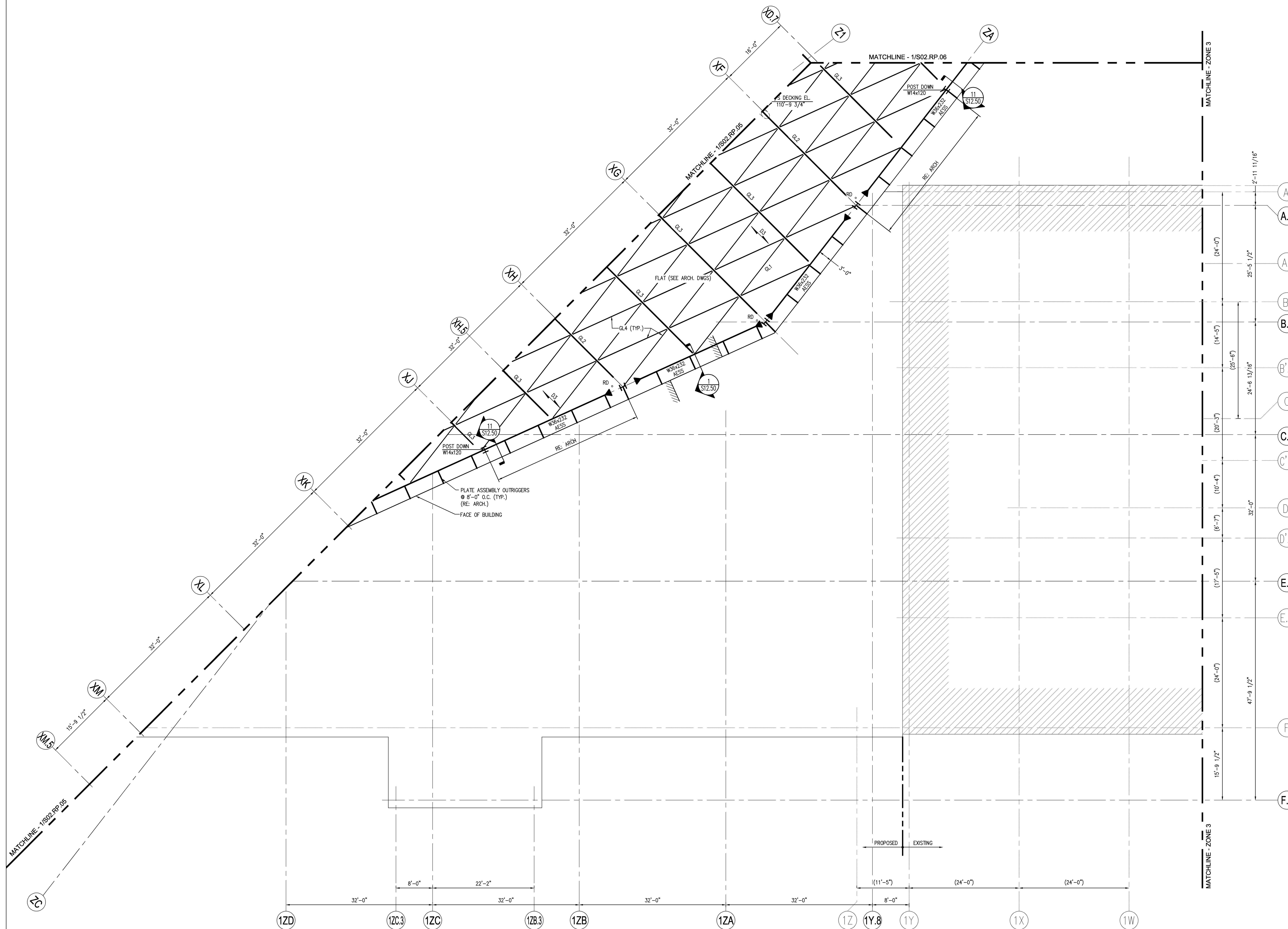


**SHEET NOTES**

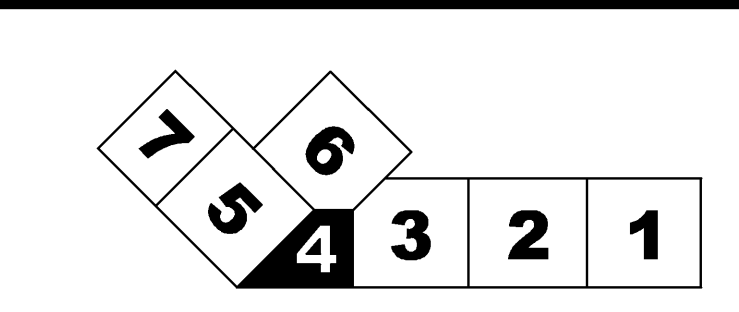
- EDD INDICATES EDGE OF DECK.
- D3 INDICATES DIRECTION OF SPAN OF ROOF DECKING. ROOF DECK TO BE 3" X 6" (NOMINAL) SOUTHERN YELLOW PINE, END-MATCHING (TONGUE AND GROOVE), WITH A RANDOM LENGTH CONTINUOUS LAY-UP INSTALLATION WITH 1/2" THICK STRUCTURAL PLYWOOD.
- INDICATES LOCATION OF MOMENT CONNECTION CAPABLE OF DEVELOPING THE FULL MOMENT CAPACITY OF THE FLEXURAL ELEMENT.
- 12K (EXAMPLE) INDICATES MEMBER END REACTION IN KIPS.
- (SL) INDICATES SLOPED BEAM.
- (E) INDICATES EXISTING.
- GL# INDICATES GLU-LAM BEAM. SEE SHEET S02.RP.06 FOR SCHEDULE.
- RD INDICATES ROOF DRAIN RE: ARCH/MEP DRAWINGS.
- AESS INDICATES ARCHITECTURALLY EXPOSED STRUCTURAL STEEL.



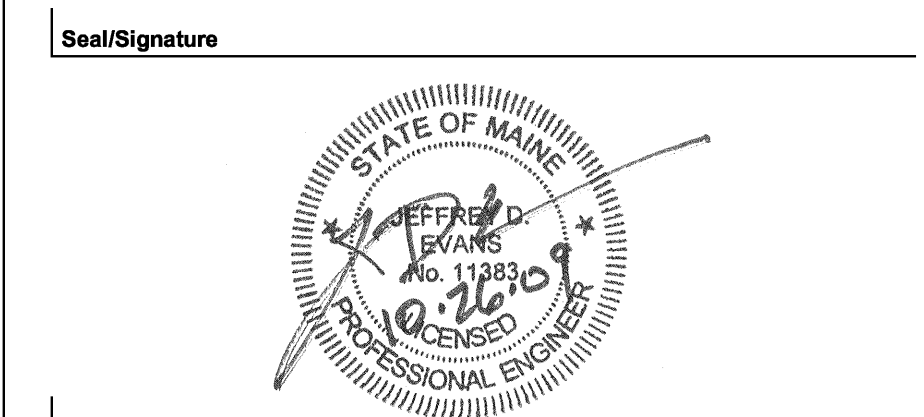
**GENERAL NOTES**

1. ALL EXISTING CONDITIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO BEGINNING OF ANY WORK. IF EXISTING FIELD CONDITIONS DO NOT PERMIT THE INSTALLATION OF THE WORK IN ACCORDANCE WITH THE DETAILS AS SHOWN, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY AND PROVIDE A SKETCH OF THE CONDITION WITH PROPOSED MODIFICATION FOR REVIEW BY ARCHITECT.
2. CONTRACTOR TO CONFIRM ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF WORK.
3. FINISHED ROOF ELEVATION = VARIES, RE: ARCH. TOP OF STEEL ELEVATION = (+) 110'-6 3/4" OTHERWISE (+/-) RELATIVE TO THIS ELEVATION.
4. FRAMING NOT SPECIFICALLY DIMENSIONED SHALL BE ASSUMED EQUALLY SPACED.
5. SEE SHEET S00.00 FOR GENERAL STRUCTURAL NOTES AND DESIGN LOADS.
6. DIMENSIONS IN PARENTHESIS ARE FOR REFERENCE ONLY.
7. ALL ROOF FRAMING MEMBERS SHALL BE PROPERLY BRACED BY THE CONTRACTOR UNTIL THE STRUCTURAL ROOF DIAPHRAGM HAS BEEN COMPLETELY CONSTRUCTED.
8. SEE ARCHITECTURAL DRAWINGS FOR ROOF SLOPES.
9. CONTRACTOR SHALL COORDINATE ALL ROOF OPENINGS WITH MECHANICAL DRAWINGS. ALL ROOF OPENINGS LARGER THAN 10" DIAMETER OR SQUARE SHALL BE SUPPORTED ON STEEL FRAME. ANY OPENING NOT SHOWN ON THIS DRAWING SHALL NOT BE CONSTRUCTED WITHOUT THE ARCHITECT'S APPROVAL.
10. METAL STUD GAGES SHALL BE SELECTED BASED ON THE STUD DEPTHS SHOWN ON THE ARCHITECTURAL PLANS, WIND LOAD = 35 PSF, AND MAXIMUM DEFLECTION OF 1/360 OR 0.3" @ BRICK VENEER, 1/260 FOR PANEL WALL - VERTICAL DEFLECTION CLIPS FOR ALL STUDS ATTACHING TO BEAMS.

**KEY PLAN**



Issue	Date & Issue Description	By	Check
01	07/11/08	JDE	
02	09/22/08	JDE	
03	12/03/08	JDE	
04	01/23/09	JDE	
05	10/26/09	JDE	



Project Name  
PJM Terminal Enhancement

Project Number  
08.0395.000

CAD File Name  
T:\5330101\SHEETS\S02.RP.04.DWG

Description  
FRAMING PLAN - ROOF - ZONE 4

Scale  
1/8" = 1'-0"

**S02.RP.04**

**FRAMING PLAN - ROOF - ZONE 4**  
SCALE: 1/8" = 1'-0"