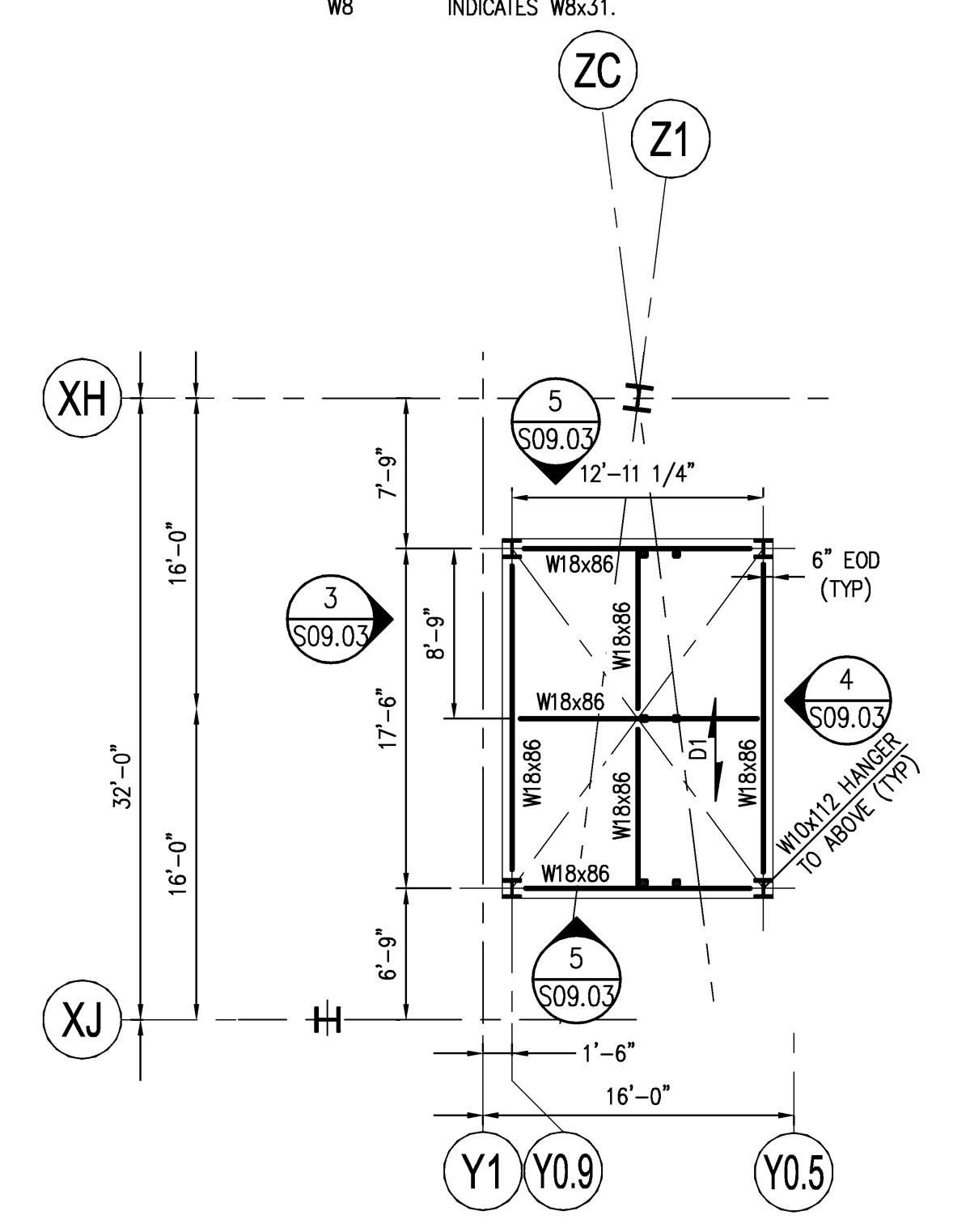


SHEET NOTES

- E00 INDICATES EDGE OF DECK.
- D1 INDICATES DIRECTION OF SPAN OF BECKING. DECK TO BE 6" LIGHT WEIGHT CONCRETE SLAB ON 18 GAGE 2" THICK COMPOSITE METAL DECK REINFORCED WITH 6x6-W2.1XW2.1 W/ 3/4" 5/8" DIAMETER WELD PATTERN AND (2) WELDED SIDE LAP CONNECTIONS PER SPAN. SEE GENERAL NOTES.
- D2 INDICATES DIRECTION OF SPAN OF DECKING. DECK TO BE 5 3/8" LIGHT WEIGHT CONCRETE SLAB ON 18 GAGE 2" THICK COMPOSITE METAL DECK REINFORCED WITH 6x6-W2.1XW2.1 W/ 3/4" 5/8" DIAMETER WELD PATTERN AND (2) WELDED SIDE LAP CONNECTIONS PER SPAN. SEE GENERAL NOTES.
- D3 INDICATES DIRECTION OF SPAN OF ROOF DECKING. ROOF DECK TO BE 3" x 8" (NOMINAL) SIPR GLUE LAMINATED, END-MATCHING (TONGUE AND GROOVE), WITH A RANDOM LENGTH CONTINUOUS LAY-UP INSTALLATION W/ 1/2" THICK STRUCTURAL FLYWOOD.
- INDICATES LOCATION OF MOMENT CONNECTION CAPABLE OF DEVELOPING THE FULL MOMENT CAPACITY OF THE FLEXURAL ELEMENT.
- IBRACE INDICATES LOCATION OF VERTICAL CROSS BRACING, SEE FRAMING ELEVATIONS.
- INDICATES LOCATION OF VERTICAL BRACING, SEE FRAMING ELEVATIONS.
- W30B** INDICATES W30x191 W/ R 3/4" WELDED BETWEEN EACH FLANGE - SEE SECTIONS FOR MORE INFORMATION.
- W30BMT* INDICATES LONG TAPERED W30x191 - SEE SECTIONS FOR MORE INFORMATION.
- W30BMT# INDICATES SHORT TAPERED W30x191 - SEE SECTIONS FOR MORE INFORMATION.
- 12K (EXAMPLE) INDICATES TOTAL VERTICAL END REACTION IN KIPS (LRFD/FACTORED) FOR STEEL TO STEEL CONNECTION DESIGN.
- 20K(H) (EXAMPLE) INDICATES TOTAL HORIZONTAL END REACTION IN KIPS (LRFD/FACTORED) FOR STEEL TO STEEL CONNECTION DESIGN.
- MA (EXAMPLE) INDICATES MOMENT CONNECTION - SEE MOMENT SCHEDULE ON SHEET S02.03.04.
- (SL) INDICATES SLOPED BEAM.
- GL# INDICATES EXISTING.
- # INDICATES GLUE LAM BEAM. SEE SHEET S02.RP.06 FOR SCHEDULE.
- WB INDICATES WBx31.



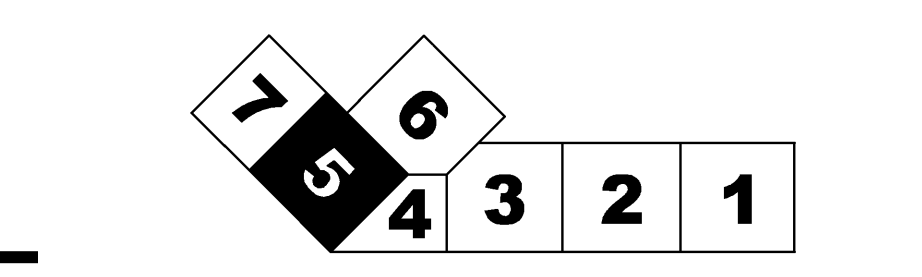
PART FRAMING PLAN (TOS +68'-8") 2
SCALE: 1/8" = 1'-0"

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 FLOOR ELEVATION = VARIES, RE ARCH TOP OF STEEL ELEVATION = (+) 72'-7 1/4" UNLESS NOTED OTHERWISE.
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 FLOOR FRAMING MEMBERS SHALL BE PROPERLY BRACED BY THE CONTRACTOR UNTIL THE STRUCTURAL FLOOR CONCRETE HAS BEEN COMPLETELY CONSTRUCTED.
8. CONTRACTOR SHALL COORDINATE ALL FLOOR OPENINGS LARGER THAN 18" DIAMETER OR SQUARE SHALL BE SUPPORTED ON FRAME (SEE SHEET S12.04). ANY OPENING NOT SHOWN ON THIS DRAWING SHALL NOT BE CONSTRUCTED WITHOUT THE ARCHITECT'S APPROVAL.
9. METAL STUD GAGES SHALL BE SELECTED BASED ON THE STUD DEPTHS SHOWN IN THE ARCHITECTURAL PLANS. WIND LOAD = 35 PSF, AND MAXIMUM DEFLECTION OF H/360 OR 0.3" @ BRICK VENEER, H/360 FOR PANEL WALL, = VERTICAL DEFLECTION CLIPS FOR ALL STUDS ATTACHING TO BEAMS.
10. FLOOR SLABS AT THIS LEVEL SHALL BE INSTALLED WITH RADIANT HEAT. COORDINATE W/ ARCH & MECH DWGS.

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	--
06	11/12/09	JDE	--
07	01/12/10	JDE	--
08	02/03/10	JDE	--
09	05/03/10	JDE	--
10	09/01/11	JDE	--

KEY PLAN



Portland International Jetport
1001 Westbrook Street
Portland, Maine 04102

Gensler

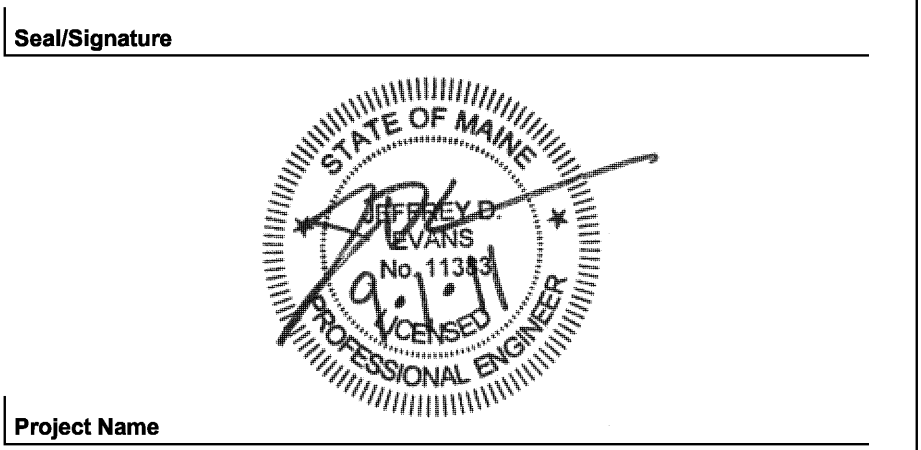
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THESE DRAWINGS ARE ISSUED FOR CONSTRUCTION AND REFLECT ALL AMEC ISSUED BULLETINS AND SKETCHES.

Issue	Date & Issue Description	By	Check
01	07/11/08	JDE	--
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08	02/03/10	JDE	--
09	05/03/10	JDE	--
10	09/01/11	JDE	--



Project Name
PJM Terminal Enhancement

Project Number
08.8395.000

CAD File Name
T:\333010\1\SHEETS\S02.03.05.DWG

Description
FRAMING PLAN - LEVEL 3 - ZONE 5

Scale
1/8" = 1'-0"

S02.03.05

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