

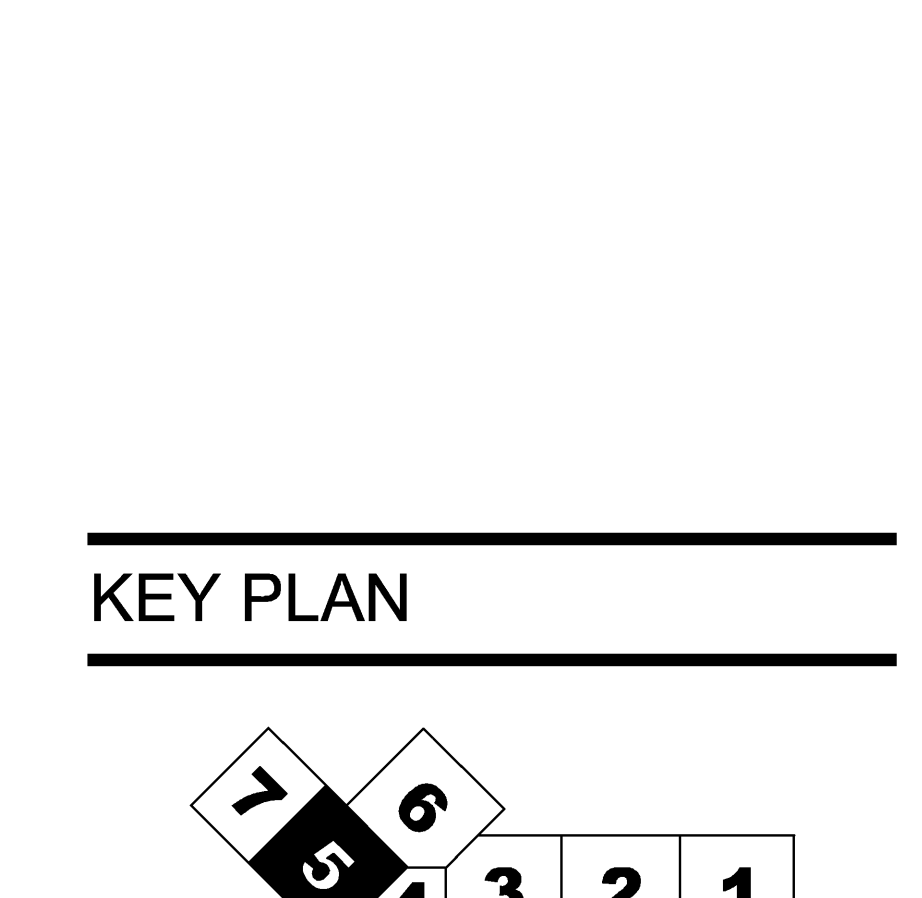
SHEET NOTES

- EOD INDICATES EDGE OF DECK.
- D4 INDICATES DIRECTION OF SPAN OF BECKING. DECK TO BE 5" LIGHT WEIGHT CONCRETE SLAB ON 18 GAGE 2" THICK COMPOSITE METAL DECK REINFORCED WITH 6#-W2.1W2.1 W/ 1" DIAMETER WELD PATTERN AND 3" SPACING. SEE LAP CONNECTION PER SPAN. SEE GENERAL NOTES.
- D5 INDICATES DIRECTION OF SPAN OF ROOF DECKING. ROOF DECK TO BE 1 1/2" WIDE RIB 18 GAGE METAL DECK. INSTALLED IN 3 SPAN CONDITION W/ 1" DIAMETER WELD PATTERN AND 3" SPACING. SEE LAP CONNECTION PER SPAN. SEE GENERAL NOTES.
- INDICATES LOCATION OF MOMENT CONNECTION CAPABLE OF DEVELOPING THE FULL MOMENT CAPACITY OF THE FLEXURAL ELEMENT.
- INDICATES LOCATION OF VERTICAL CROSS BRACING, SEE FRAMING ELEVATIONS.
- 12K (EXAMPLE) INDICATES MEMBER END REACTION IN KIPS.
- (SL) INDICATES SLOPED BEAM.
- (E) INDICATES EXISTING.
- RB INDICATES ROOF DRAIN.
- 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. GENERAL 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 = (-) 99'-8" UNLESS NOTED 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 FLOOR FRAMING MEMBERS SHALL BE PROPERLY BRACED BY THE CONTRACTOR UNTIL THE STRUCTURAL FLOOR DIAPHRAGM HAS BEEN COMPLETELY CONSTRUCTED.
8. CONTRACTOR SHALL COORDINATE ALL FLOOR OPENINGS WITH MECHANICAL DRAWINGS. ALL FLOOR OPENINGS LARGER THAN 10" 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 ON 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.

KEY PLAN



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PART FRAMING PLAN (EL. +102'-4") 2
SCALE: 1/8" = 1'-0"

FRAMING PLAN - LEVEL 5 - ZONE 5
SCALE: 1/8" = 1'-0"

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
08.6395.000
CAD File Name
T:\5330101\SHEETS\S02.05.05.DWG
Description
FRAMING PLAN - LEVEL 5 - ZONE 5

Scale
1/8" = 1'-0"

S02.05.05

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