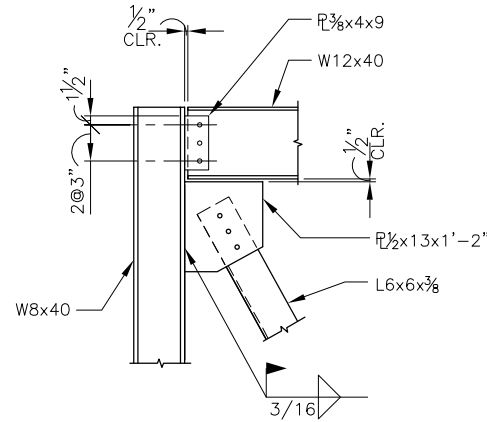
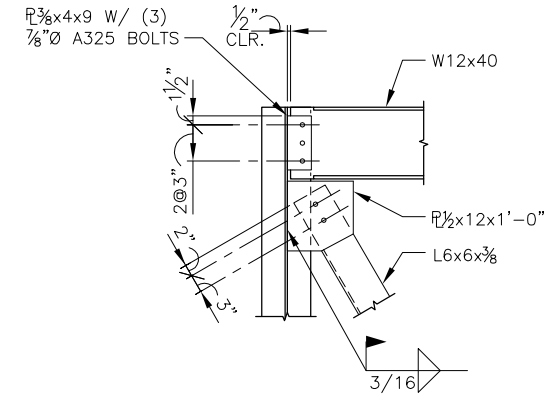


- DETAIL KEYED NOTES:**
- EXISTING STATION FLOOR FRAMING BEAM.
  - EXISTING TOPPING CONCRETE,
  - NEW PRECAST PLANKS.
  - NEW BRIDGE FASCIA PLATE GIRDER.
  - REINFORCED END CONDITION IN ACCORDANCE WITH SECTION B2/S-009.
  - W21x68 TEMPORARY SHORING BEAM.
  - W18x35 DIAPHRAGM BEAM UNDER EACH EXISTING STATION FLOOR FRAMING BEAM.
  - SHIM PLATES AS REQUIRED AT MID-DISTANCE BETWEEN W21x68 SHORING BEAM.

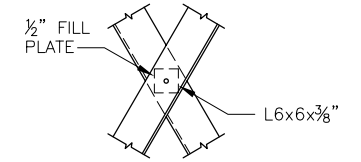
**C1** CTA STATION CONNECTION  
3/4" = 1'-0"



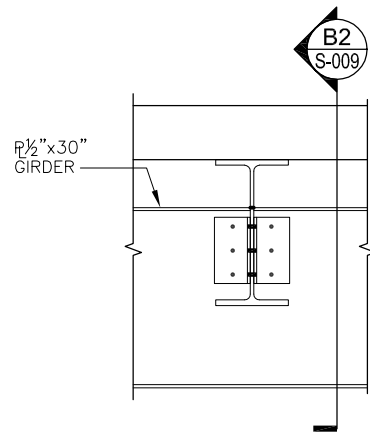
**C2** DETAIL  
3/4" = 1'-0"



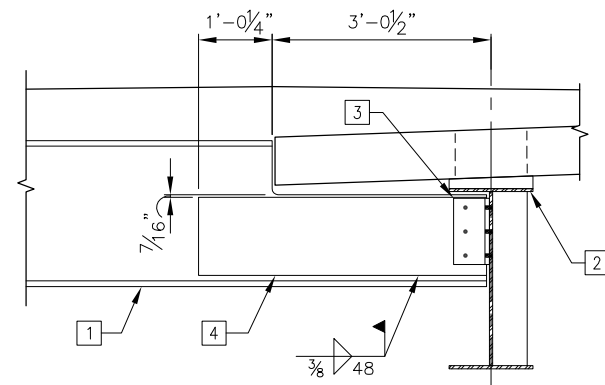
**C3** DETAIL  
3/4" = 1'-0"



**C4** DETAIL  
3/4" = 1'-0"

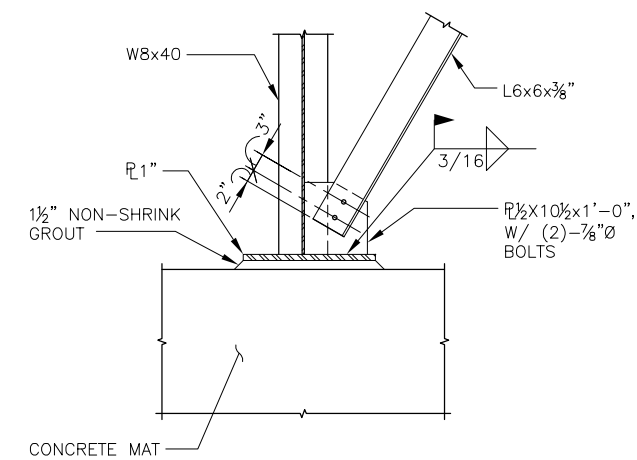


**B1** CTA STATION CONNECTION  
3/4" = 1'-0"

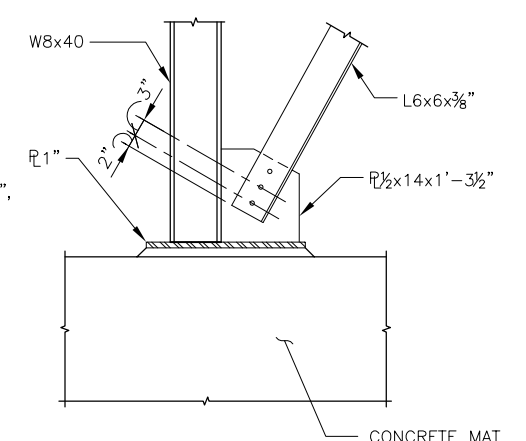


**B2** CTA STATION CONNECTION  
3/4" = 1'-0"

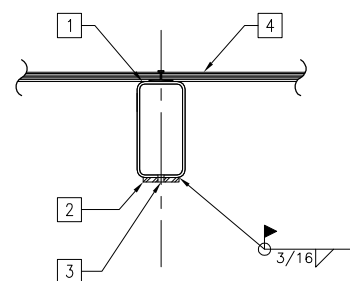
- DETAIL KEYED NOTES:**
- EXISTING 24WF120 STEEL BEAM.
  - NEW EXTERIOR FASCIA PLATE GIRDER BEAM. SEE THE NEW BRIDGE DESIGN DOCUMENTS FOR PLATE GIRDER SIZE,
  - NEW END BEAM SHEAR CONNECTION. SEE THE NEW BRIDGE DESIGN DOCUMENTS FOR CONNECTION DESIGN.
  - 1/2"x13" x 4'-0" DOUBLER PLATE, ONE SIDE.



**B3** DETAIL  
3/4" = 1'-0"



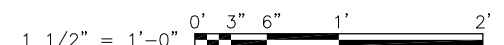
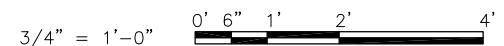
**B4** DETAIL  
3/4" = 1'-0"



- DETAIL KEYED NOTES:**
- EXISTING HSS8x4 BENT
  - R1/2"x30'-3"
  - FIELD DRILL AND TAP HOLES FOR LIGHT FIXTURE HANGER RODS 1/4-20.
  - POLYCARBONATE CURVED ROOF PANELS. SEE ARCHITECTURAL DRAWINGS FOR CRITERIA.

**A1** DETAIL  
1 1/2" = 1'-0"

**GRAPHIC SCALE**



PRELIMINARY NOT FOR CONSTRUCTION

	USER NAME = MAC	DESIGNED — KLT	REVISED —	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PEORIA STREET STATION</b> <b>SHORING DETAILS</b>	MUN	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	CHECKED — AFK	REVISED —			2090	2013-011R	COOK	356	200
	PLOT DATE = 10/28/13	DRAWN — MAC	REVISED —			CONTRACT NO. 60W29			ILLINOIS FED. AID PROJECT FED. AID PROJECT	