

A1 STATION SHORING PLAN
3/16" = 1'-0"

B1 SECTION
3/8" = 1'-0"

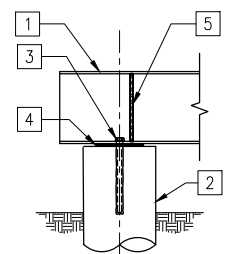
SHEET NOTES

- ALL EXISTING DIMENSIONS AND ELEVATIONS ARE SHOWN FOR REFERENCE ONLY AND SHALL BE VERIFIED PRIOR TO COMMENCEMENT OF CONSTRUCTION AND/OR FABRICATION OF ANY MEMBERS TO DETERMINE ANY CRITICAL DIMENSIONS THAT MAY BE DEPENDENT ON THE EXISTING STRUCTURE.
- EDGE OF EXISTING BRIDGE ABOVE TO BE REMOVED. SEE BRIDGE PLANS.
- EXISTING STATION FRAMING TO REMAIN.
- TEMPORARY W8x48 SHORING COLUMNS. (4) REQUIRED AT EACH TOWER, (8) TOTAL.
- TEMPORARY W12x53 SHORING BEAMS AT END TOWERS. (4) REQUIRED PER TOWER. (8) TOTAL
T/ BEAM = B/ EXISTING STATION FRAMING BEAM.
- TEMPORARY W21x68 SHORING BEAMS. (2) REQUIRED.
T/ BEAM = B/ EXISTING STATION FRAMING BEAM.
- TEMPORARY W18x35 DIAPHRAGM BEAMS UNDER EACH STATION FRAMING BEAM. NOT SHOWN FOR CLARITY. (6) REQUIRED.
T/ BEAM = B/ EXISTING STATION FRAMING BEAM.
- EXISTING STAIRS TO REMAIN.
- STAIR SHORING BENT. SEE SECTION B1/S-007.
- EXISTING COLUMN UNDER EXISTING BRIDGE FASCIA GIRDER TO REMAIN. PROVIDE TEMPORARY LATERAL BRACING IF REQUIRED DURING CONSTRUCTION. SEE SHEET 167 OF BRIDGE DOCUMENTS FOR THE CONNECTION DETAIL.
- EXISTING COLUMN UNDER EXISTING FASCIA GIRDER TO BE REMOVED, STORED AND REINSTALLED AFTER NEW BRIDGE HAS BEEN ERECTED. SEE SHEET 167 FOR THE CONNECTION DETAIL OF THE BRIDGE DOCUMENTS.
- L4x4 X-BRACING AT FIVE BAYS.
- EXISTING BRIDGE FASCIA PLATE GIRDER TO BE REMOVED. SEE BRIDGE PLANS.
- EXISTING 12WF40 STATION FRAMING BEAM TO REMAIN. TYPICAL (5) LOCATIONS.
- REMOVE 20" SQUARE PORTION OF EXISTING CONCRETE PLATFORM TO ALLOW INSTALLATION OF (4) MICROPILES BELOW. SEE C2/S-008 FOR LAYOUT AND LOCATION.
- 13'x18'x2'-6" FOUNDATION BELOW. SEE S-008 FOR REINFORCING.
- EXISTING PLATFORM CANOPY POSTS TO REMAIN.

KEYED NOTES:

- TEMPORARY HSS4x4x5/16 SHORING POSTS FOR EXISTING STAIRS.
- EXISTING STAIRS BEYOND.
- EXISTING STAIR LANDING.
- MAINTAIN MINIMAL PLATFORM CLEARANCE DURING CONSTRUCTION.
- TEMPORARY W12x40 SHORING BEAM.
- EXISTING STATION PLATFORM TO REMAIN.

A2 DETAIL
3/4" = 1'-0"



A2 KEYED NOTES

- W12x40 SHORING BEAM.
- MICROPILE AT EACH END OF EACH SHORING BEAM. SEE S-008 FOR REQUIREMENTS.
- (1) 3/4"Øx12" EMBEDMENT GALVANIZED ANCHOR ROD AT EACH SIDE.
- 8x8x1/4 FIBER REINFORCED ELASTOMERIC BEARING PAD AT EACH BEARING LOCATION.
- 1/2" WEB STIFFENER AT EACH SIDE AT EACH BEARING LOCATION. SEE B4/S-006.

