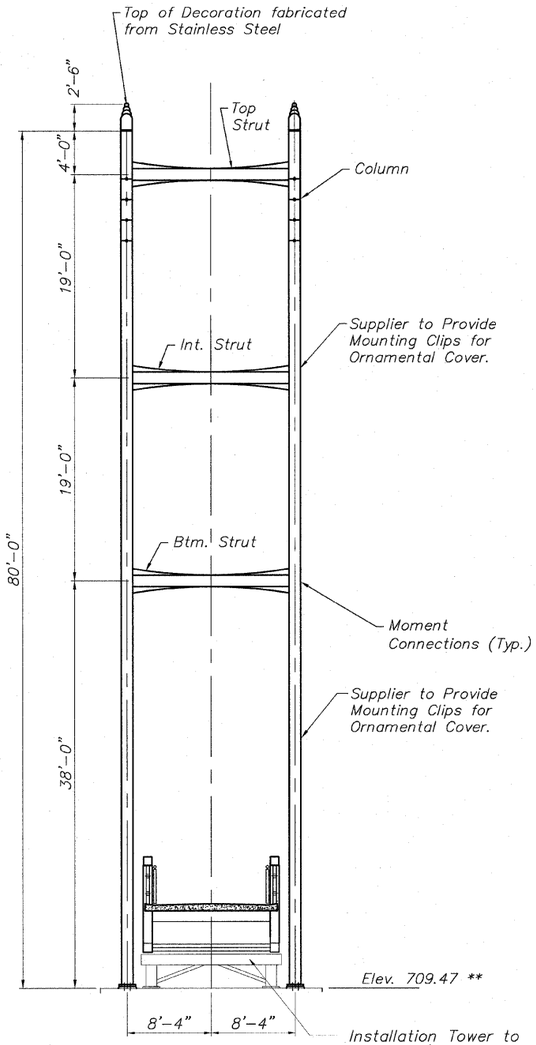
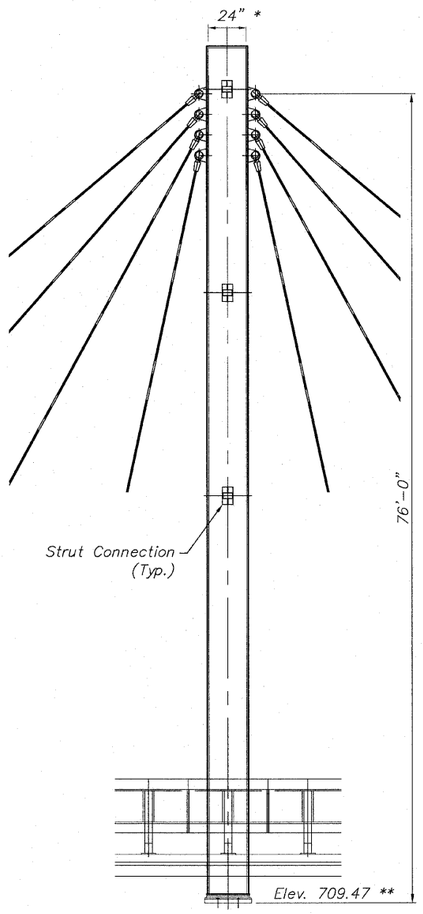
STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

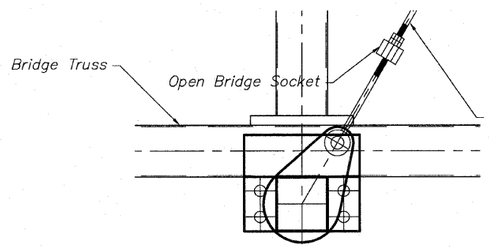



TOWER ELEVATION

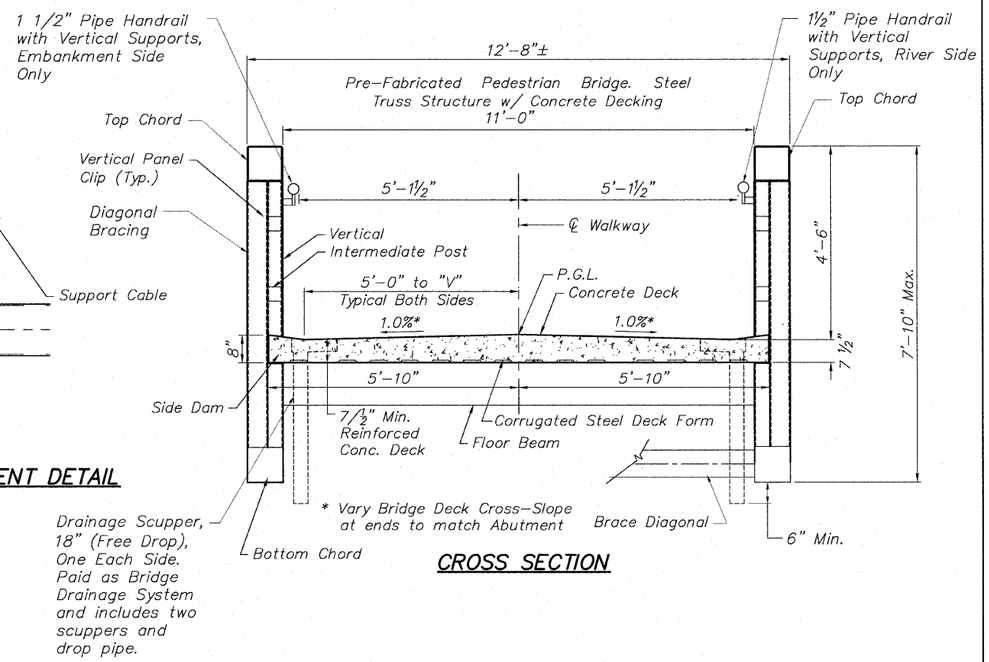



TOWER ELEVATION–SIDE VIEW

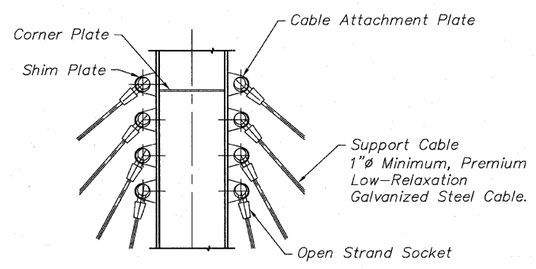
* Subject to Refinement in Manufacturer's Final Detailing



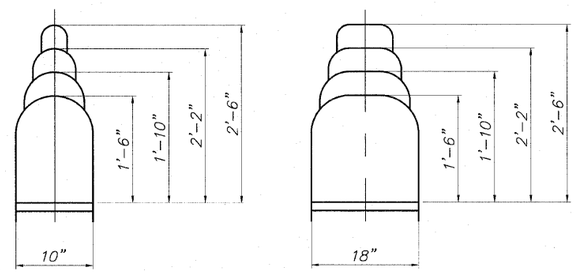

BRIDGE TRUSS CABLE ATTACHMENT DETAIL



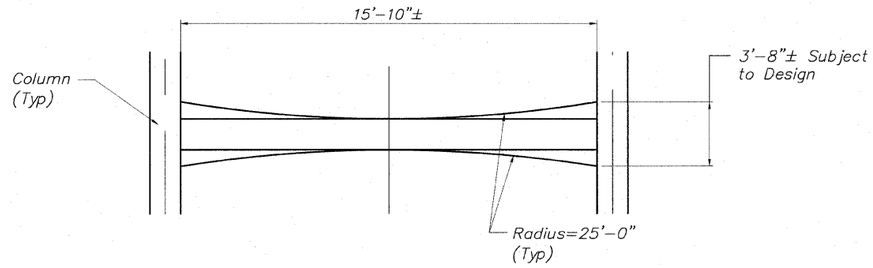

CROSS SECTION




TOWER CABLE ATTACHMENT DETAIL

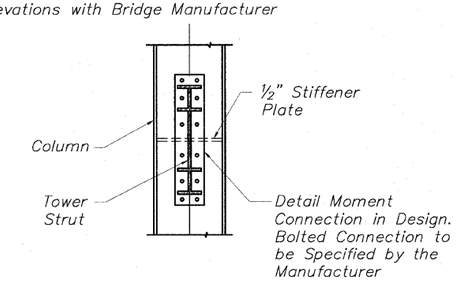



TOP ORNAMENT DETAILS




TOWER STRUT DETAIL

** Coordinate Elevations with Bridge Manufacturer




TOWER STRUT CONNECTION

**NOTE:**

Contractor shall refer to the Special Provisions for design requirements, loading and stresses.

SUPERSTRUCTURE DETAILS
CABLE-STAYED PEDESTRIAN BRIDGE
PEDESTRIAN RIVERWALK
ALONG THE ROCK RIVER
WINNEBAGO COUNTY
SECTION NO. 06-00543-00-BT
STATION 209+48.25
STRUCTURE NO. 6350

| | |
|---|---|
| DESIGNED | CTB |
| CHECKED | AAG |
| DRAWN | JAW |
| CHECKED | JWH |

McClure Engineering Associates, Inc.
7282 Argus Drive (815) 398-2332
Rockford, Illinois 61107-5837 Fax (815) 398-2496
Design Firm License: Illinois#184-000816
Copyright 2010 By McClure Engineering Associates, Inc.

SHEET NO. 3

11 SHEETS

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | 06-00543-00-BT | WINNEBAGO | 148 | 58 |
| | | CONTRACT NO. | | 85521 |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

H:\08-008 RIVERWALK MUSEUM\DESIGN\DRAWINGS\STRUCTURAL\GPBE\08-008 BRIDGES-6350 SUPER. DWG, STR6350 DETAILS (3), 10/26/2010 2:41:32 PM, JWH