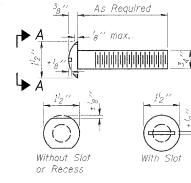
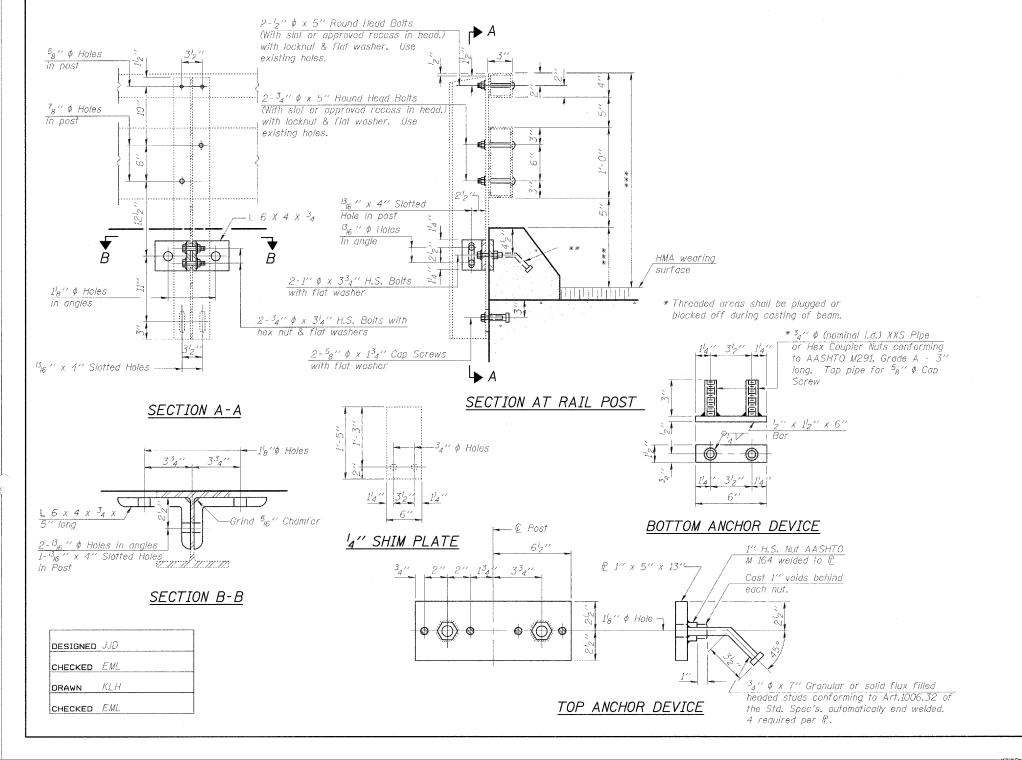
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Contract #74003



<u>VIEW A-A</u> ROUND HEAD BOLT



Notes

All field drilled holes shall be coated with an approved zinc rich paint before erection.

For multi-span bridges, existing ${}^{i}_{4}$ " x 6" x 1'-5" galvanized steel shims shall be re-used to align rail between adjacent spans.

All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.

** The studs of the anchor devices shall be placed below the top reinforcement bars and the outermost longitudinal reinforcement bar shall be placed directly above the studs of the rail post anchor device.

*** Match height of existing Bridge Railing.

Cost of reinstalling existing posts and rails, anchor devices and all accessories shall be included with Removing and Re-Erecting Existing Railing

For rail post spacing, see sheet 12 of 13.

PRE-STAGE I DETAILS III
F.A.P. ROUTE 328 - SECTION (8BR-1)B-1

HORNER & SHIFRIN, INC.

WAYNE COUNTY
STATION 719+63.09
STRUCTURE NO. 096-0020