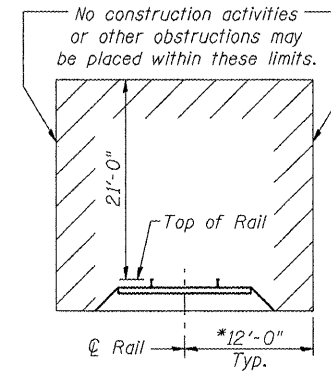


Bench Mark: Chiseled "L" on top of southwest corner of the southeast wingwall of existing structure, at Sta. 44+07.88, 33.35' Rt.; Elev. 516.82'.

Existing Structure: S.N. 072-0058, originally built in 1934 as F.A.S. 389, Section 1-VC. The existing structure is 36'-0" out to out and measures 341'-10" back to back of abutments. The existing superstructure, replaced and widened in 1970, consists of a six span composite deck supported by continuous wide flange beams. The existing abutments are spill-thru pile bents supported by concrete counterforts on a spread footing. The existing multi-column piers are also supported by spread footings. The existing structure is to be removed and replaced. The north half of the proposed structure is to be built while maintaining traffic on the existing structure. Traffic will then be routed to the newly constructed portion of the proposed bridge while the remaining structure is built.

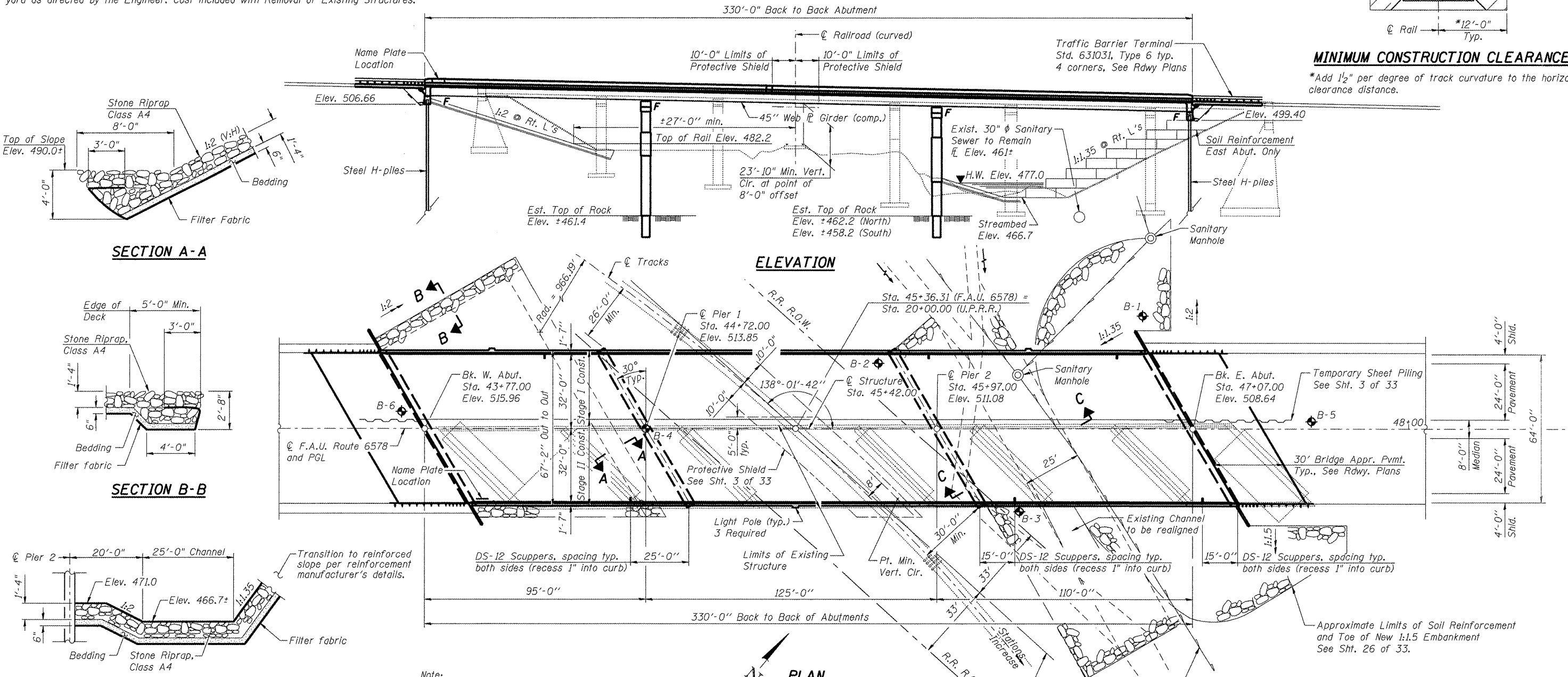
The existing aluminum handrail shall be salvaged and delivered to the District's maintenance yard as directed by the Engineer. Cost included with Removal of Existing Structures.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



MINIMUM CONSTRUCTION CLEARANCES

*Add 1/2" per degree of track curvature to the horizontal clearance distance.



SECTION A-A

SECTION B-B

SECTION C-C

(Dimensions and slopes at right angles)

Note:
1. No deck drains will be permitted in the span over track within 10 ft. of a railroad pole line.

PLAN

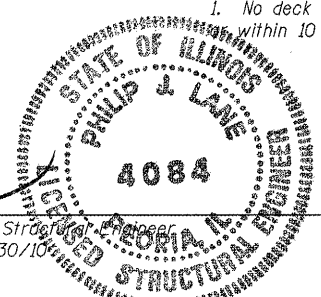
APPROVED
For Structural Adequacy Only

Ralph E. Anderson
Engineer of Bridges & Structures

**GENERAL PLAN & ELEVATION
AIRPORT ROAD OVER U.P.R.R.
AND KICKAPOO CREEK TRIBUTARY
STATION 45+42.00**

DESIGNED	PJL
CHECKED	LLV
DRAWN	MGM
CHECKED	PJL

Philip J. Lane
Philip J. Lane, Illinois Structural Engineer
No. 4084, Expires 11/30/10
Date 12/3/08



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SHEET NO. 1	F.A.U. RTE. 6578	SECTION (1-R)RS(1-VC)BR	COUNTY PEORIA	TOTAL SHEETS 142	SHEET NO. 61
OF 33 SHEETS	STRUCTURE NO. 072-0201		CONTRACT NO. 68092		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					