

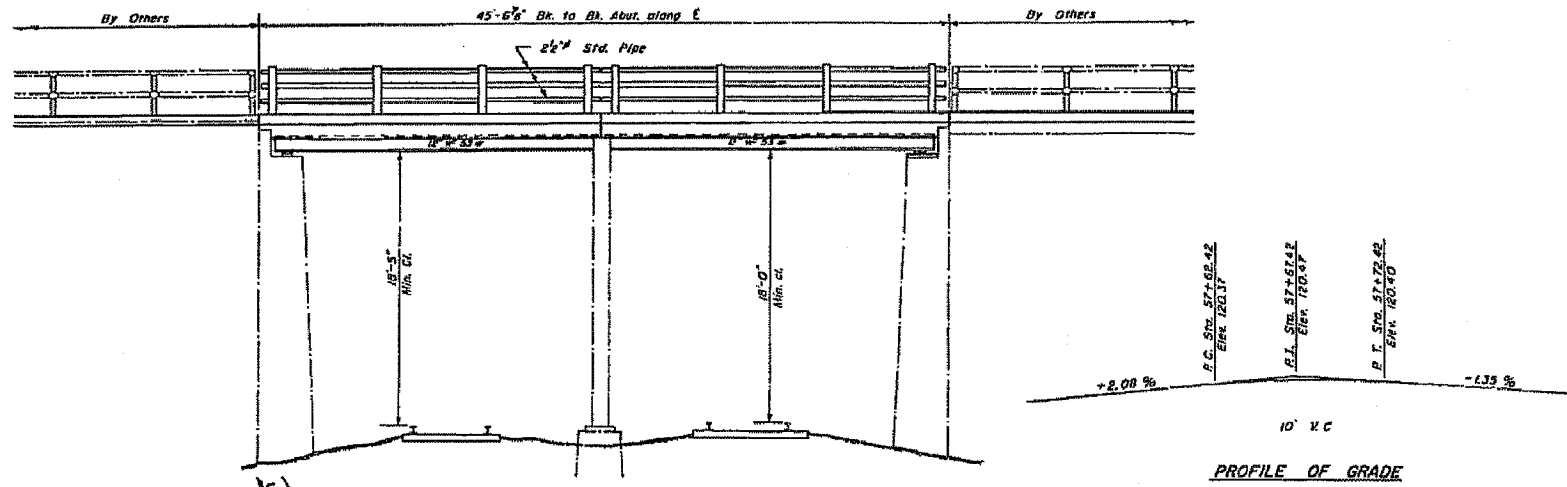
**NOTE: INFORMATION FOR SUBSTRUCTURE UNAVAILABLE**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
623	*	LASALLE	126	99
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*(34)R, DM & (X-1)RS, & BR				

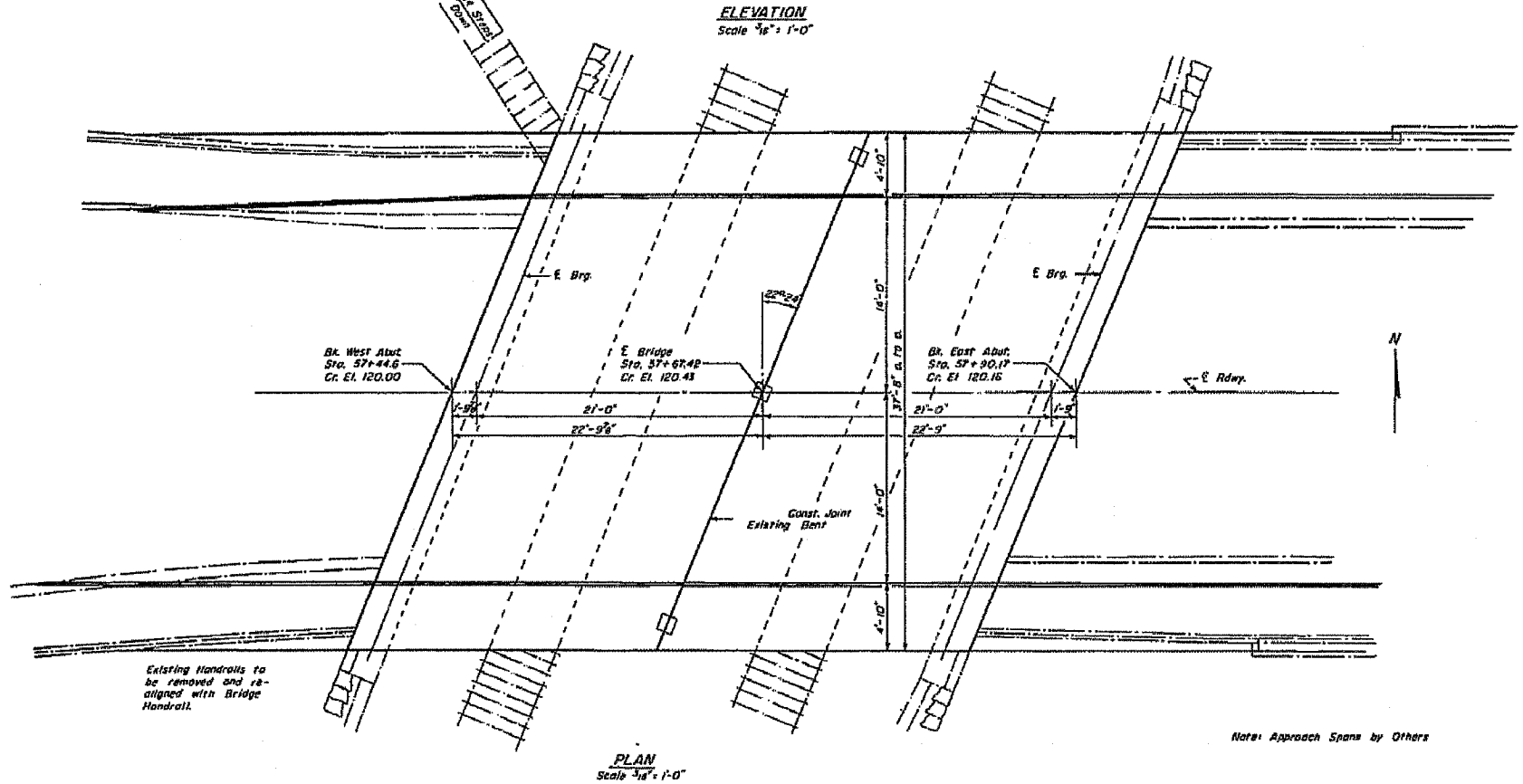
B.M. Large D. N.E. Corner Abut. Lt. Sta. 7+90.  
Contractor shall remove existing Superstructure (Timber Floor-3-Beam Stringers) No Salvage.

STATE OF ILLINOIS  
DEPARTMENT OF PUBLIC WORKS & BUILDINGS  
DIVISION OF HIGHWAYS

PROJECT NO.	SECTION	DESIGNER	TOTAL SHEETS	SHEET NO.
LA 7	34	L. A. Salla	12	7
SHEET NO. 7 OF 9 SHEETS				



**GENERAL NOTES**  
Class X Concrete shall be used thruout.  
The Concrete floor slab shall be finished in accordance with Article 51.18(a) of the Standard Specifications.  
High Strength Bolts shall be used for all field connections. (See Special Provisions.)  
All bearing plates, load plates, shims and anchor bolts shall be fabricated and set in accordance with Article 51.14 of the Standard Specifications and are included in quantity of structural steel.  
Except as otherwise provided all new structural steel shall receive one shop coat of red lead paint and two field coats of aluminum paint. See Articles 57.1 to 57.5 inclusive of the standard specifications.  
All paint shall be furnished and applied by the Contractor.  
The Existing Superstructure shall be removed and disposed of as directed by the Engineer.  
Railing shall be adjusted to true alignment after Curbs have been poured.



**TOTAL BILL OF MATERIAL**

Class X Concrete	Cu. Yd.	58.8
Reinforcement Bars	Lb.	7,910
Structural Steel	Lb.	25,180
Metal Handrail	Lin. Ft.	91
Name Plate	Each	One
Removal of Existing Superstructure	Each	One

STATION 57+67.42  
BUILT 19 BY  
STATE OF ILLINOIS  
S.B.I. RT. 7 SEC 34  
LOADING H20-S16

NAME PLATE DETAIL  
See Std. 2113

DESIGNED: *James J. Harting*  
CHECKED: *R. E. Sanderson*  
DRAWN: *W. A. Szymon*  
CHECKED: *James J. Harting*

DATE: **MARCH 3 1958**  
EXAMINED: *W. H. Romaine*  
PASSED:  
APPROVED:

**STRESSES**  
f<sub>c</sub> = 1400 psi  
f<sub>s</sub> = 18,000 psi (Struct.)  
f<sub>s</sub> = 20,000 psi (Reinf.)  
n = 10

LOADING H20-S16-44

GENERAL PLAN & ELEVATION  
I.C. RR OVERHEAD  
S.B.I. RT. 7 SECTION 34  
LA SALLE COUNTY  
STATION 57+67.42

**FOR INFORMATION ONLY**

**EXISTING SN 050-0095**