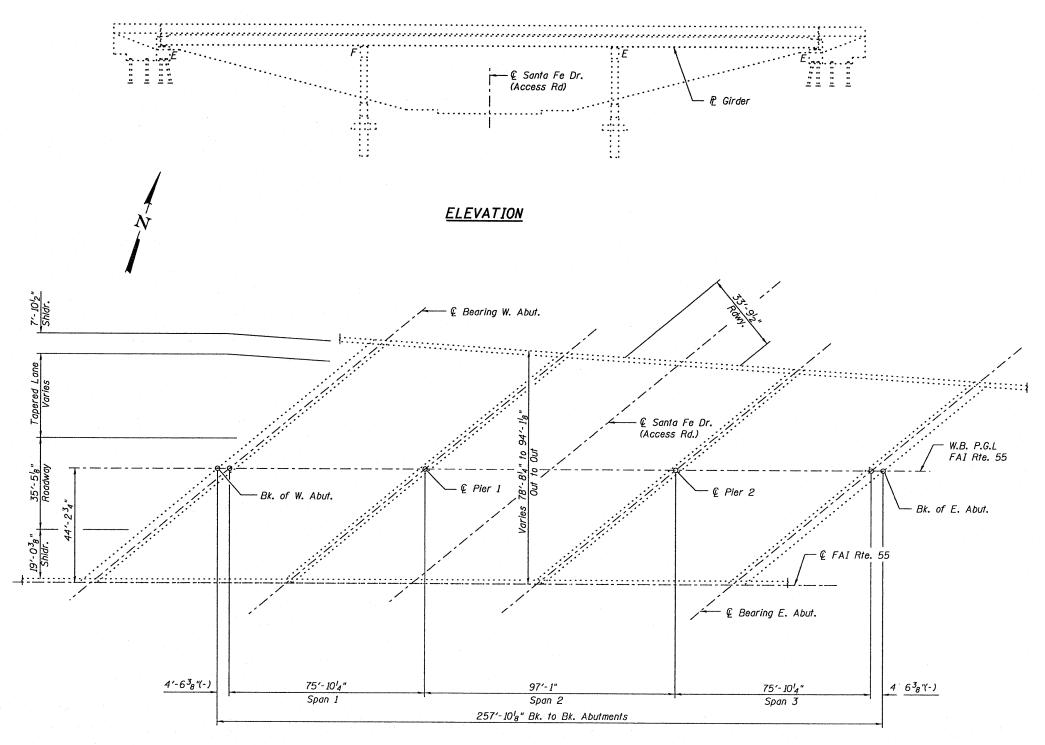
Existing Structure: S.N. 016-0007 built in 1964 as W.B. F.A.I Route 55 under section 0404-674 HB. In 1999, the bridge was widened and the deck was removed and replaced. Structure consists of a three span steel plate girder bridge with 275'-10'8" back-to-back abutments, varies 78'-8'4" to 94'-1'8" out-to-out deck width. The substructure consists of multi column piers and pile bent abutments. The widened portions of the piers utilize drilled shafts.



## PLAN

## **GENERAL NOTES**

Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid

Existing pavement markings shall be temporarily covered prior to application of the Concrete Sealer, to prevent the material from being applied to the markings. The temporary covering shall be removed after application of the Concrete Sealer and prior to opening to traffic. Cost is included with "Concrete

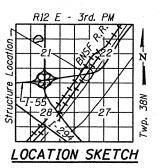
See special provisions for lane closure requirements. Roadway shall only be opened to traffic after sealant has completely cured.

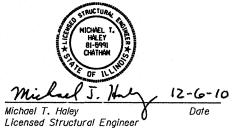
## SCOPE OF WORK

Apply Concrete Sealer to top of deck surface and top and inside vertical face of parapets.

## TOTAL BILL OF MATERIAL

Item	Unit	Total
Concrete Sealer	Sq. Ft.	23089





Licensed Structural Engineer State of Illinois No. 81-5991 Expires 11/30/2012

GENERAL PLAN AND ELEVATION W.B I-55 OVER BNSF RAILWAY ACCESS ROADWAY FAI RTE 55 SECTION (0102-631.ETC.0507-635K)RS-3 COOK COUNTY

STRUCTURE NO. 016-0007

LIN ENGINEERING, LTD. Consulting Enginee

	USER NAME =	DESIGNED - TBP	REVISED -
		CHECKED - KHH	REVISED -
1	PLOT SCALE =	DRAWN - ESH	REVISED -
	PLOT DATE =	CHECKED - KHH	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**  **GENERAL PLAN & ELEVATION** STRUCTURE NO. 016-0007 SHEET NO. 1 OF 1 SHEET

TOTAL SHEET NO. TOTAL SHEET NO SECTION CONTRACT NO. 60164