

Existing Structure: S.N. 016-0008 (E.B.) built in 1964 as F.A.I. Route 55 under section 0404-606-VB. In 1998, the bridge was widened and the deck was removed and replaced. Structure consists of a three span welded steel plate girders with 255'-1⁷/₈" back-to-back abutments, 68'-5⁵/₈" out-to-out deck width, multi-column piers with crashwalls supported by piles and pile bent abutments.

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 for the work.

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 Sealer".

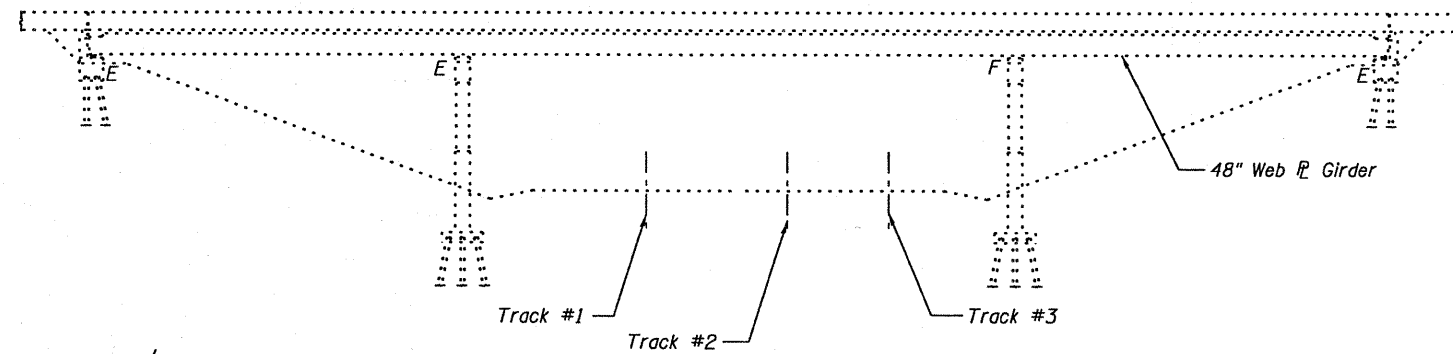
See special provisions for lane closure requirements. Roadway shall only be opened to traffic after sealant has completely cured.

SCOPE OF WORK

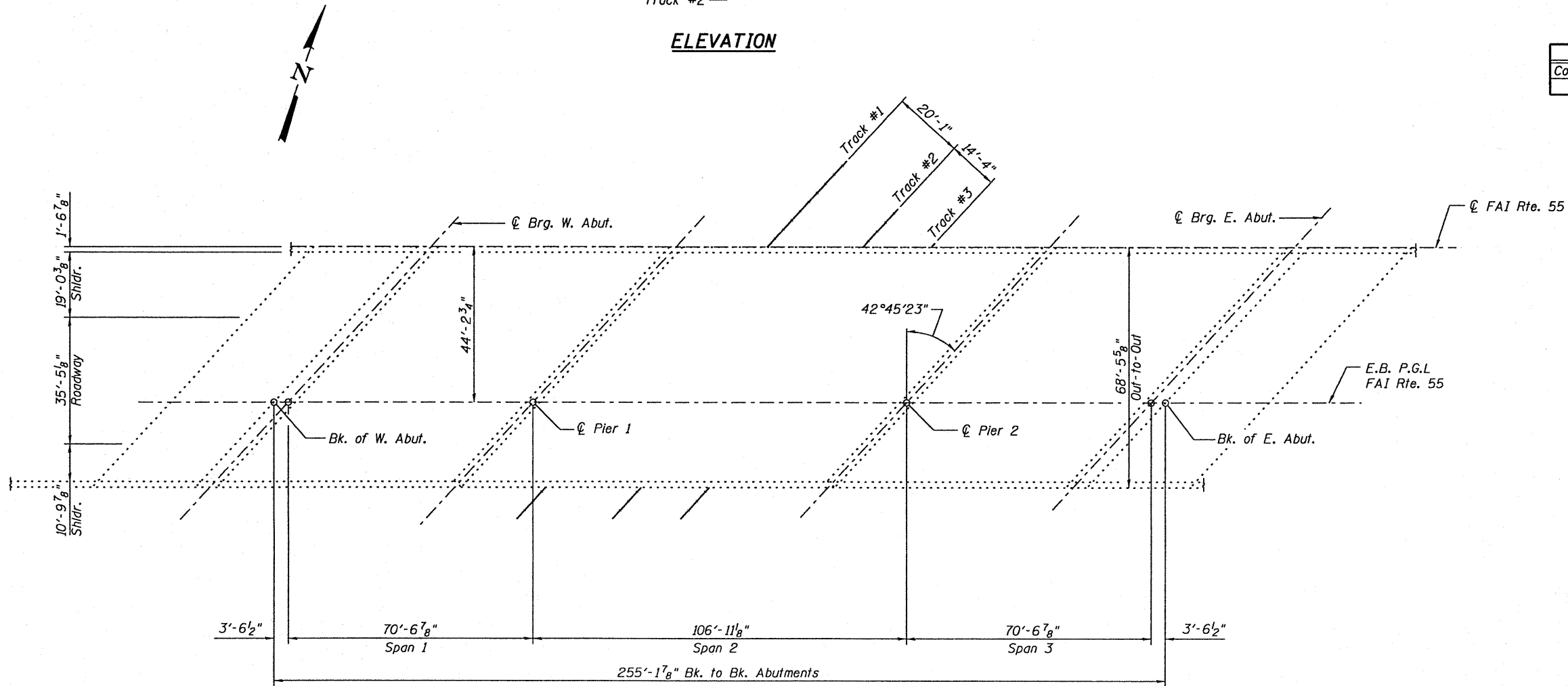
Apply Concrete Sealer to top of deck surface and top and inside vertical face of parapets.

TOTAL BILL OF MATERIAL

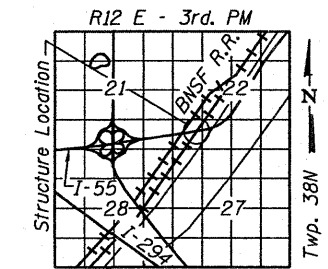
Item	Unit	Total
Concrete Sealer	Sq. Ft.	18492



ELEVATION



PLAN

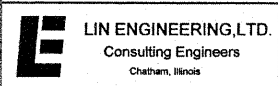


LOCATION SKETCH



Michael T. Haley 12-6-10
 Michael T. Haley Date
 Licensed Structural Engineer
 State of Illinois No. 81-5991
 Expires 11/30/2012

GENERAL PLAN AND ELEVATION
E.B I-55 OVER BNSF RAILWAY SEPARATION
FAI RTE 55
SECTION (0102-631,ETC,0507-635K)RS-3
COOK COUNTY
STRUCTURE NO. 016-0008



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN & ELEVATION
STRUCTURE NO. 016-0008
 SHEET NO. 1 OF 1 SHEET

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	0102-631,ETC,0507-635KRS-3	COOK	197	57
			CONTRACT NO. 60164	
ILLINOIS FED. AID PROJECT				