

Existing Structure: S.N. 016-0013(N.B) built in 1964 as F.A.I Route 55, Section 0505-607VB. In 1999, the bridge was widened and deck was removed and replaced. Structure consists of a four span steel beam bridge with 224'-0 1/2" back-to-back abutments, 69'-11 3/4" out-to-out deck width, multi-columns piers on concrete shafts, 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".

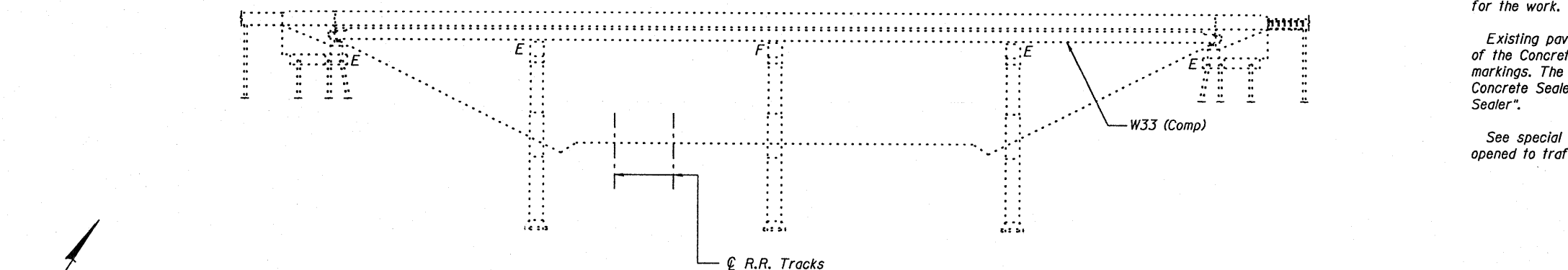
See special provisions for lane closure requirements. Roadway shall only be opened to traffic after sealant has completely cured.

SCOPE OF WORK

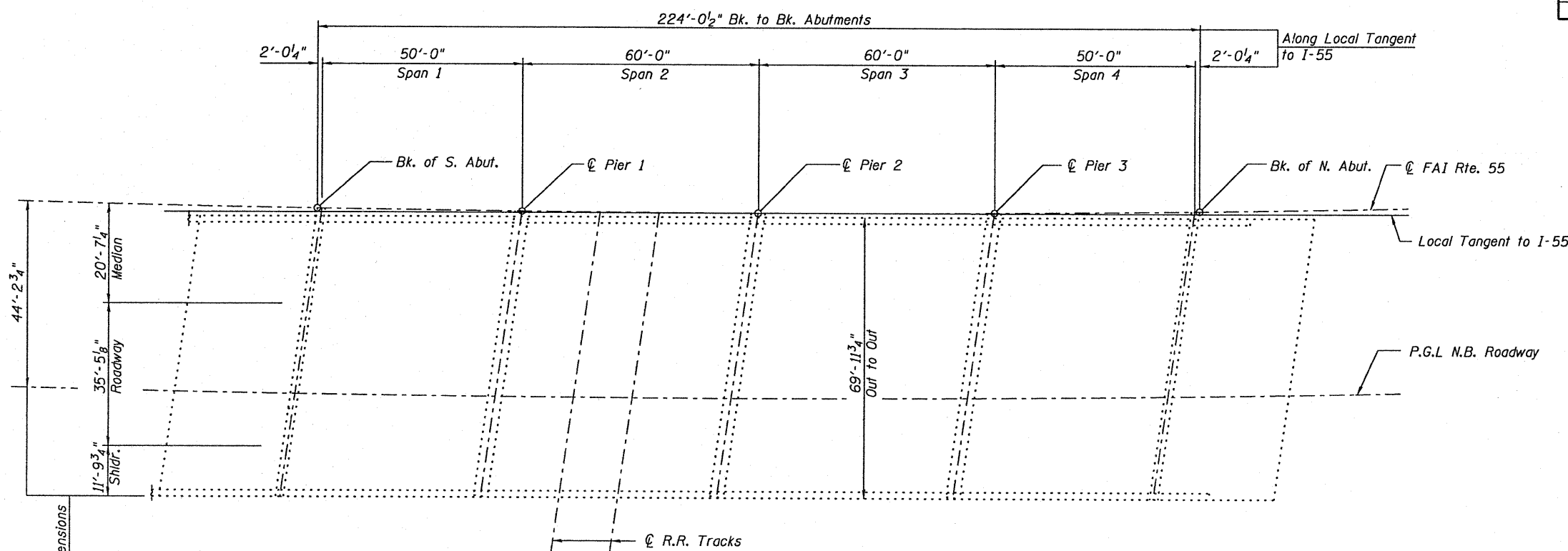
Apply Concrete Sealer to top of deck surface and top and inside vertical face of parapets.

TOTAL BILL OF MATERIAL

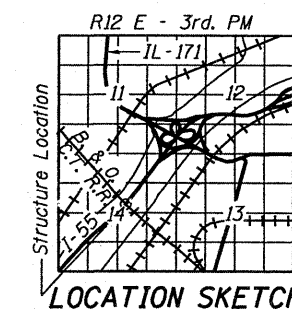
Item	Unit	Total
Concrete Sealer	Sq. Ft.	17101



ELEVATION



PLAN



LOCATION SKETCH



Michael T. Haley 12-6-10
Date

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

GENERAL PLAN AND ELEVATION
N.B I-55 OVER B. & O. C.T. R.R
FAI RTE 55
SECTION (0102-631,ETC,0507-635K)RS-3
COOK COUNTY
STRUCTURE NO. 016-0013

	USER NAME =	DESIGNED - TBP	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN & ELEVATION STRUCTURE NO. 016-0013	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE =	CHECKED - KHH	REVISD -			55	(0102-631,ETC,0507-635K)RS-3	COOK	197	60	
	PLOT DATE =	DRAWN - ESH	REVISD -			CONTRACT NO. 60164					
		CHECKED - KHH	REVISD -			ILLINOIS FED. AID PROJECT					