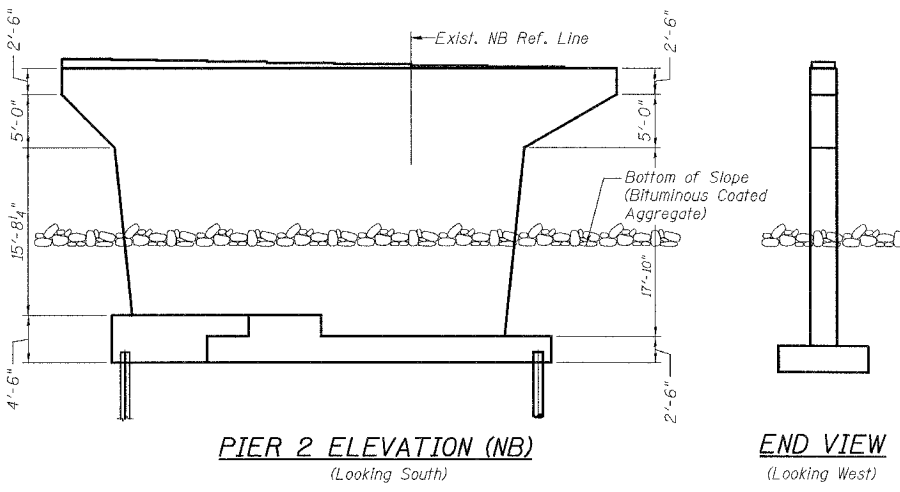
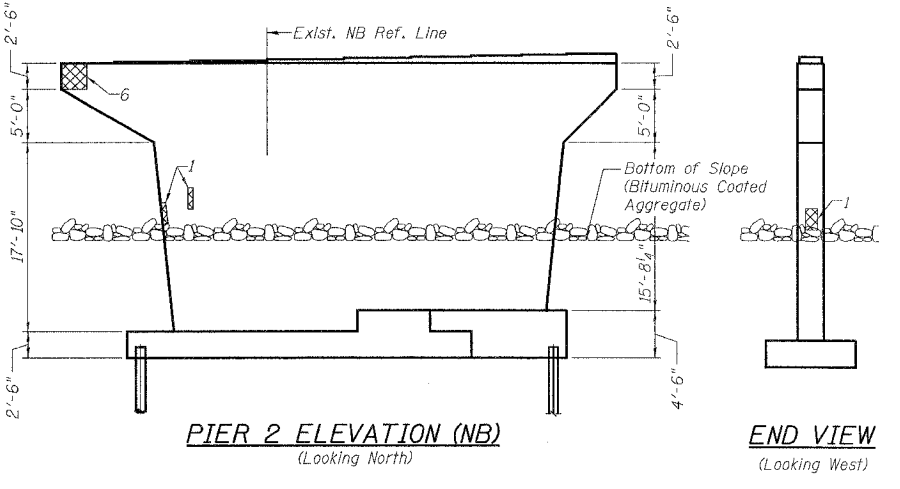
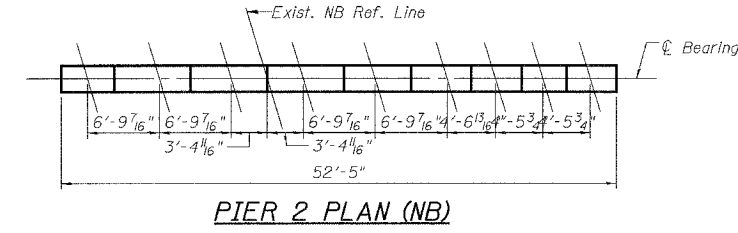
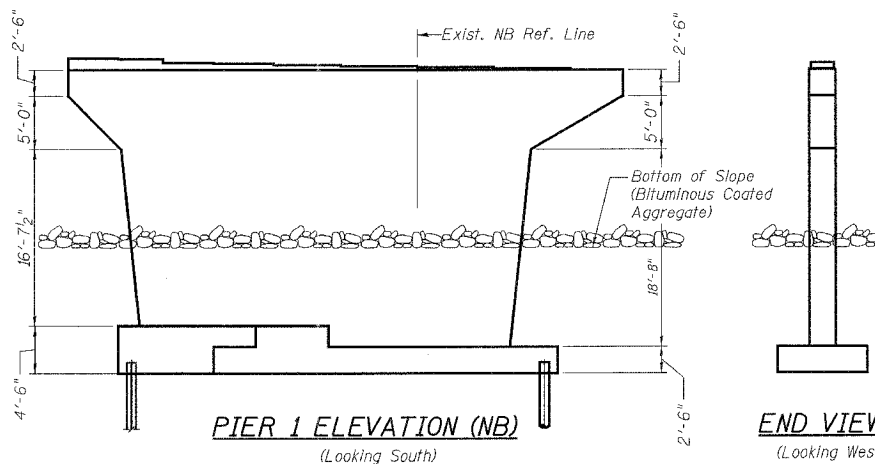
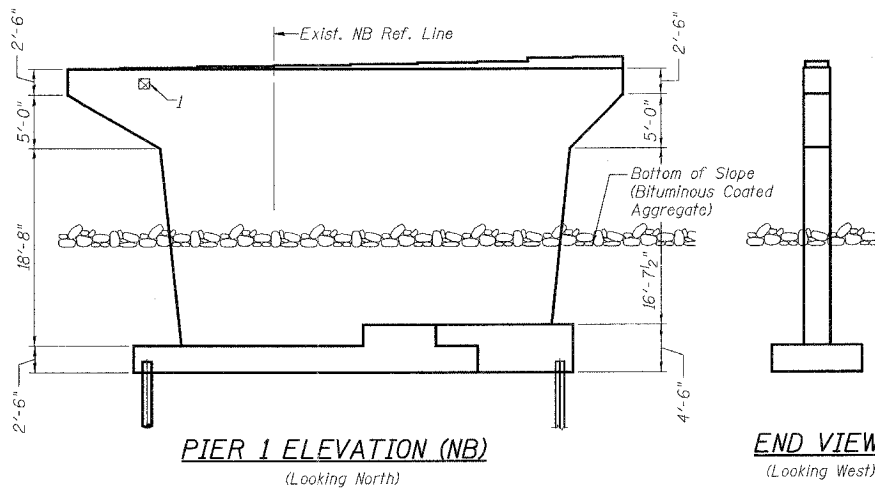
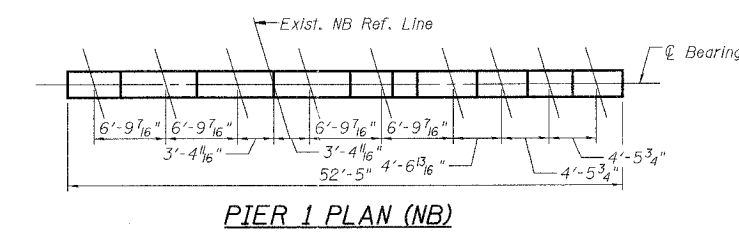
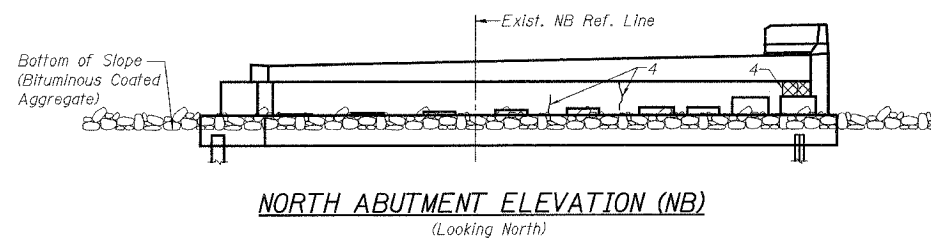
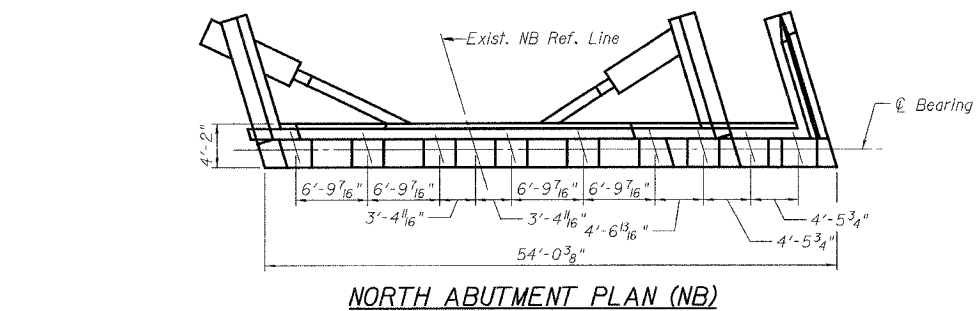
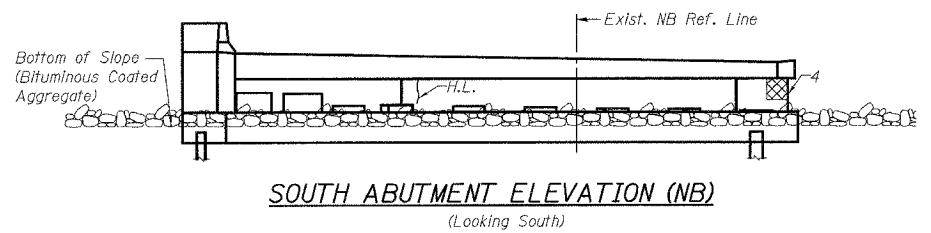
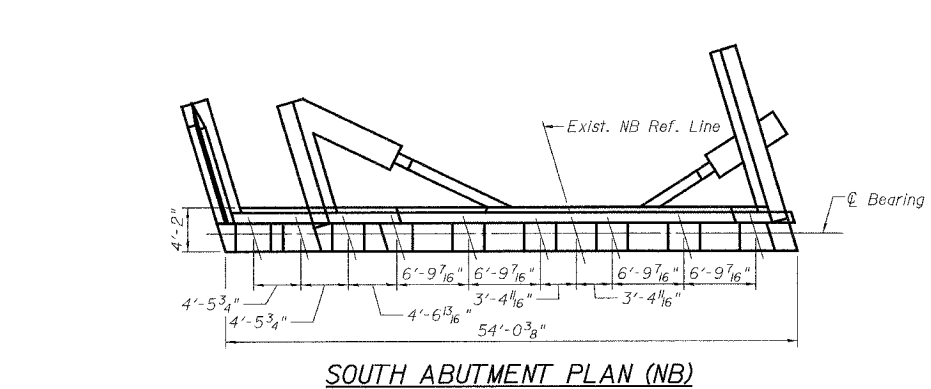


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET	SHEET NO.
FAI-55	**	WILL	505	330	44 SHEETS
FED. AID DIST. NO. 7	ILLINOIS	FED. AID PROJECT-			

** SECTION 2006-032 BY
CONTRACT NO. 60B86



BILL OF MATERIAL

Item	Unit	Total
Structural Repair of Concrete < 5 in.	Sq. Ft.	18.0
Epoxy Crack Sealing	Foot	8

LEGEND

- Spalled or Unsound Concrete
- Crack Length to be repaired (in feet)
- H.L. Hairline Crack

NOTES:

- Existing reinforcing bars that have been cut and/or damaged during repair operations shall be supplemented by new in kind reinforcing bars. New bars shall be lapped a minimum of 32 bar diameters to existing bars. A mechanical bar splicer shall be used when it is not feasible to provide the minimum bar lap. No welding of bars shall be performed. See Special Provisions.
- Areas are in square feet (sq. ft.).
- Crack widths shown to be repaired are 1/8" ± 1/16" unless otherwise noted.



SUBSTRUCTURE REPAIRS II
I-55 OVER EJ&E R.R.
FAI ROUTE 55-SEC. 2006-032 BY
WILL COUNTY
STA. 609+29.37
STRUCTURE NO. 009-0018 (NB)

6/30/2006 4:57:36 PM C:\18817\AS\StructCadd\Pre-Final\Bridge Contract\02206-60B86-000-000-033.dgn

DESIGNED	J. BRISBOIS
CHECKED	J. GRAINAWI
DRAWN	Z. MORILLO
CHECKED	J. GRAINAWI

Date: 6/30/2006