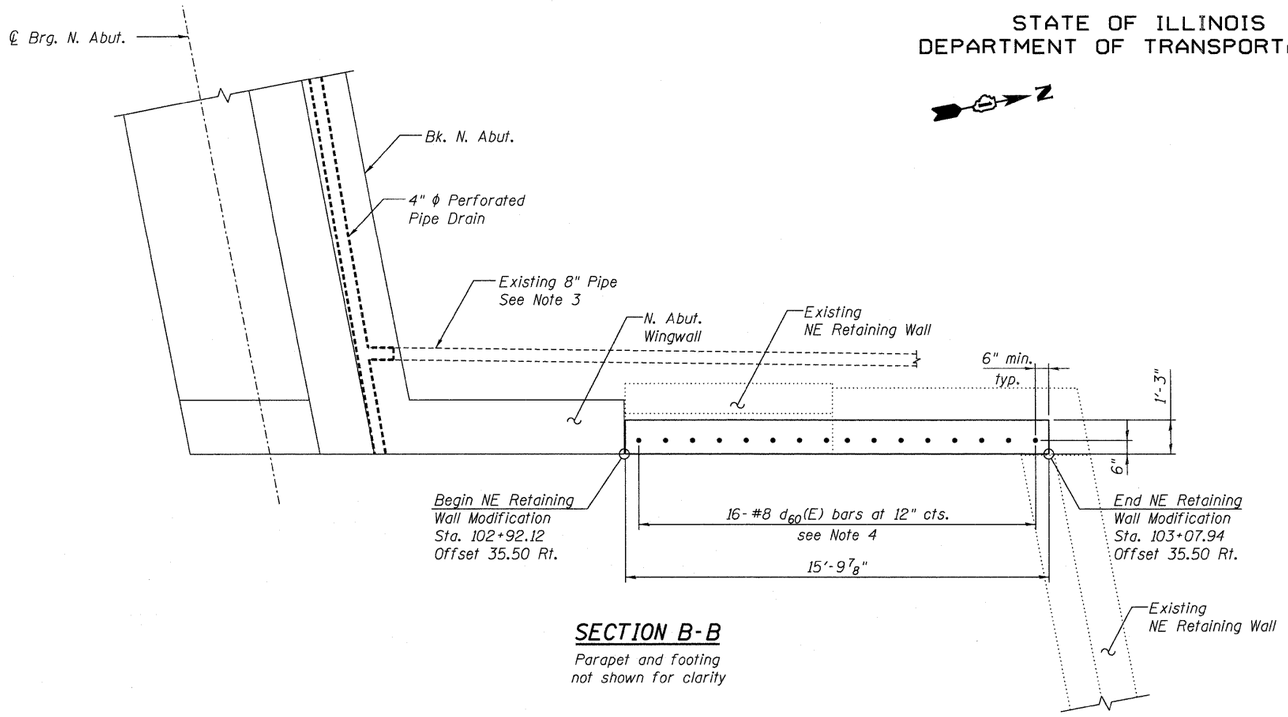
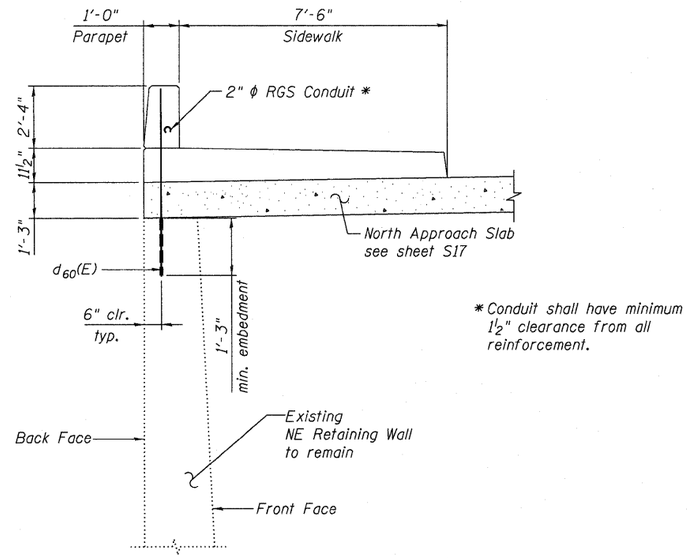
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



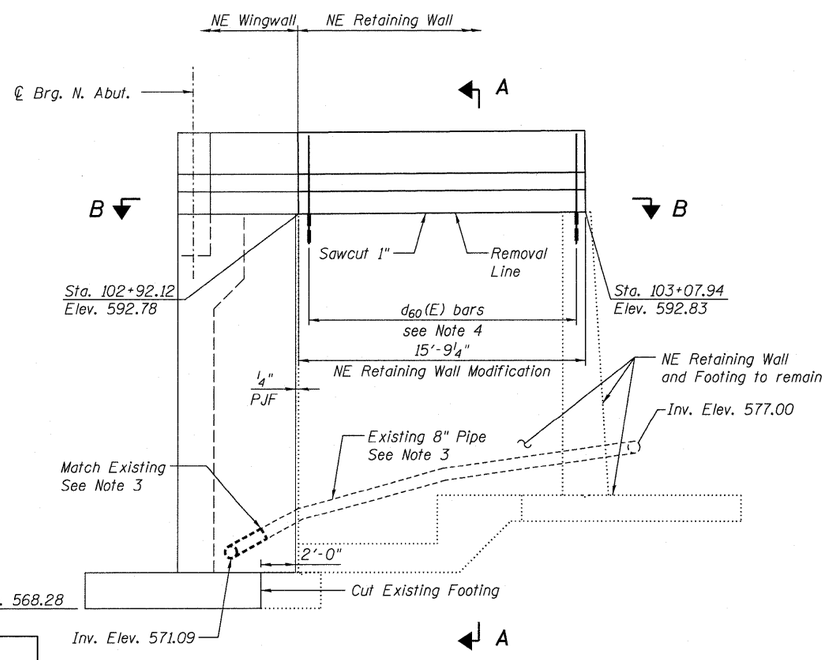
SECTION B-B

Parapet and footing not shown for clarity



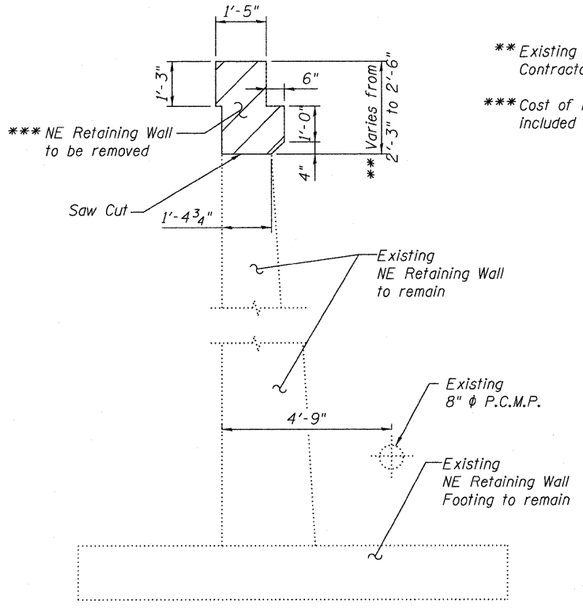
* Conduit shall have minimum 1½" clearance from all reinforcement.

SECTION A-A



ELEVATION

Looking West



SECTION THRU EXISTING RETAINING WALL

** Existing elevations taken from existing plans. Contractor to verify in the field.

*** Cost of NE Retaining Wall removal included with Removal of Existing Structures.

Notes:

1. For North Approach Slab details see sheet S17.
2. For North Abutment details see sheets S33.
3. Contractor shall verify existing pipe locations and invert elevations.
4. Drill and Grout Dowel Bars should comply with requirements of Section 584 of Standard Specification. Cost included with Reinforcement Bars, Epoxy Coated.

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
d_{60}(E)	16	#8	5' - 6"	——
Reinforcement Bars, Epoxy Coated			Pound	240

DESIGNED	EV
CHECKED	PC
DRAWN	JCP
CHECKED	JPO

NE RETAINING WALL MODIFICATION STRUCTURE NO. 016-2119

EPSTEIN
600 WEST FULTON STREET
CHICAGO, ILLINOIS
60661-1259
TEL 312 454 9100
FAX 312 559 1217
WEB www.epsteinglobal.com

SHEET NO. S37
S52 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1314B-1	COOK	110	73
		CONTRACT NO. 60F65		
	ILLINOIS	FED. AID PROJECT		

8/9/2010 7:53:25 PM P:\Projects\29000\29225 - IDOT PTB 152\CADD\CADD Sheets\Bridge Phase 2\016\243-037-NERetainingWall.dgn