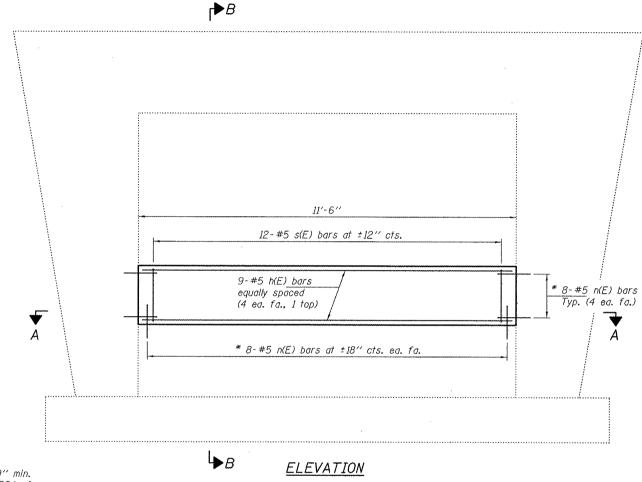
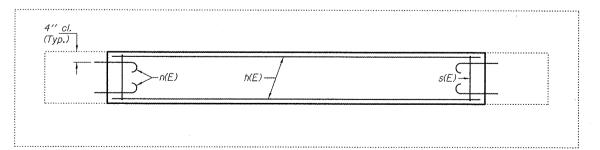


SECTION B-B

* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.







SECTION A-A

MAY 1, 2012

EXPIRES 11-30-2012

DESIGNED	DAB	EXAMINED	how F.I.I.M.	DATE	
CHECKED	VP		ACTION ENGINEER DE STRUKTURA SERVICES		
DRAWN	baliva	PASSED (Il cool to see	REVIS	
CHECKED	DAB VP		ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVIS	

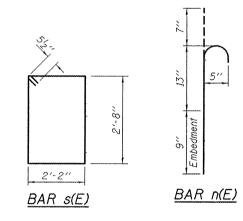
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER CRASHWALL EXTENSION
SN 050-0162
SHEET NO. 9 OF 9 SHEETS

NOTES

The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.

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. Reinforcement bars designated (E) shall be epoxy coated.



BILL OF MATERIAL

Bar	No.	Size	Length	Shape			
h(E)	9	#5	11'-2''				
n(E)	32	#5	2'-5"	C			
s(E)	12	#5	10'-7''				
Concrete	Structure	Cu. Yd.	3.2				
Reinforce Epoxy Co	ement Bar ated	Pound	320				
