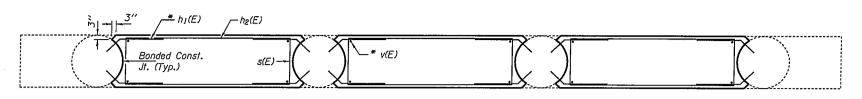
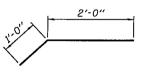
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



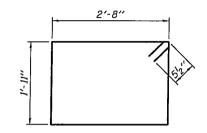
SECTION B-B

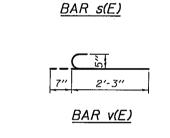
GENERAL NOTES Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.

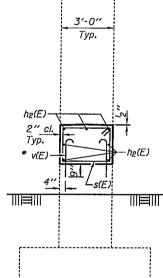
Reinforcement bars designated (E) shall be epoxy coated.
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to 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.



BAR h1(E)







SECTION A-A

$A \blacktriangleleft$ 3'-0" Тур. * 2-#5 h_I(E) bars. Typ. each face. ₹ B 7-#5 s(E) bars equally spaced 7-#5 h₂(E) bars, spaced as shown in Sec. A-A <u>Existing</u> _Bonded Const. Jt. (Typ.) shoulder * 7-#5 v(E) bars equally spaced Each face

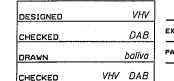
ELEVATION

RILL OF MATERIAL

BILL OF MATERIAL							
Bar	No.	Size	Length	Shape			
h1(E)	24	#5	3'-0"				
h ₂ (E)	21	#5	9'-6"				
s(E)	21	#5	10'-1''				
v(E)	42	#5	2'-10"	J			
	e Struc	Cu. Yd.	7.7				
Reinfor Epoxy (cement Coated	Bars,	Pound	630			

CRASH WALL EXTENSION EAST PIER 6 INTERSTATE SAFETY 2007 SN 057-0047

SHEET NO. 2	F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	74	57-20(I) & (5	57-4,5-6)RS-3	MC LEAN	160	117
4 SHEETS				CONTRACT	NO. 70	505
	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



EXAMINED PASSED

* Epoxy grout $h_1(E)$ & v(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

 $A \blacktriangleleft \downarrow$