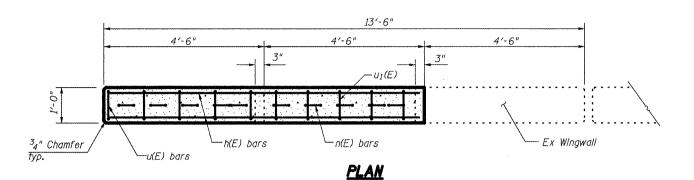
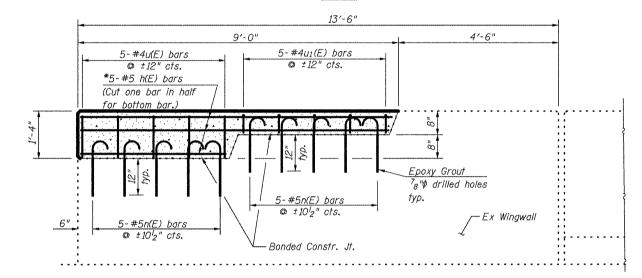
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION





* - cut h(E) bars to fit - both faces

ELEVATION

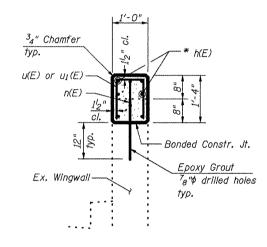
GENERAL NOTES

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

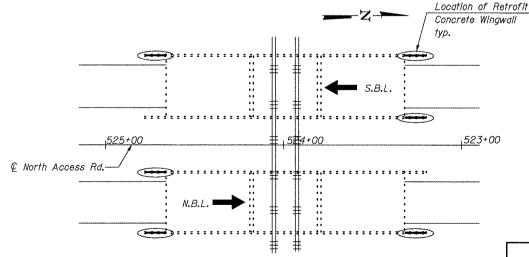
Reinforcement bars designated (E) shall be epoxy coated.

Plan dimensions and details relative to existing plans are subject to routine 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 based upon the unit price bid for the work.

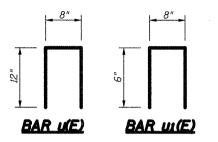
Epoxy Grouting to be done in accordance with Art. 584 of the Standard Specifications. Cost included with Reinforcement Bars (Epoxy Coated). Class BS Concrete shall be used for all wingwall concrete. All Exposed edges shall be Chamfered $\frac{3}{4}$ ".

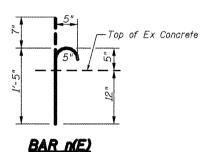


END SECTION



LOCATION SKETCH





BILL OF MATERIALS

		(FOF E	o Wingwalls)	
BAR	NO.	SIZE	LENGTH	SHAPE
h(E)	30	#5	8'-7"	
n(E)	60	#5	2'-0"	
u(E)	30	#4	2'-8"	-
u1(E)	30	#4	1'-8"	
Reinfo	rcement	Bars,		
Epoxy Coated			Pounds	490
Concrete Structures			Cu. Yd.	2.0

Existing surfaces adjacent to new concrete shall be cleaned by sandblasting and all loose or deteriorated concrete shall be removed prior to forming and pouring new concrete. Cost included in Concrete Structures.

RETROFIT CONCRETE WINGWALL F.A.S. RTE. 770 OVER NORFOLK & WESTERN R.R. SEC. DISTRICT 8 RESURFACING 2010-5 MADISON COUNTY STATION 524+06.10 S.N. 060-0142 & 060-0143

TOTAL SHEET SHEETS NO. SECTION SHEET NO. 57 2 OF 4 VARIOUS DISTRICT 8 RESURFACING 2010-5 MADISON SHEETS CONTRACT NO. 76D83 ILLINOIS FED. AID PROJECT

DESIGNED DRB CHECKED THWCHECKED -

IE CONSULTANTS, INC 6420 SOUTH SIXTH STREET SPRINGFIELD, ILLINOIS 62712 TEL. (217) 529-8027 FAX (217) 529-4543 IESPRINGFIELD@IE-CONSULTANTS.COM consultants www.ie-consultants.com

Expires 11-30-2010

David Booher, Illinois S.E. 081-004775