## GENERAL NOTES

- 1. Reinforcement bars designated (E) shall be epoxy coated.
- 2. Layout of slope protection system may be varied to suit ground conditions in the field as directed by the Engineer.
- 3. Slipforming of the parapets is not allowed.

## INDEX OF SHEETS

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- S4 Stage Construction Details and Temp. Soil Retention System Temporary Concrete Barrier for Stage Construction
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- Top of Deck Elevations I Top of Deck Elevations II S8
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ITEMS Stone RipRap, Class A4 Filter Fabric Removal of Existing Structures Structure Excavation Concrete Structures Concrete Superstructure Bridge Deck Grooving Protective Coat Furnishing and Erecting Precasi Prestressed Concrete Bulb T-Be Reinforcement Bars, Epoxy Coai Bar Splicers Furnishing Steel Piles HP12x84 Driving Piles Test Pile Steel HP12x84 Name Plates Geocomposite Wall Drain Granular Backfill for Structures Drainage Scuppers, DS-11 Pipe Underdrains for Structure. Temporary Soil Retention System



All drainage system components shall extend to 2'-O'' from the end of each wingwall except an outlet pipe shall extend until intersecting with the side slopes. The pipes shall drain into concrete headwalls. (See Article 601.05 of the Standard Specifications and Highway Standard 601101).

## SECTION THRU INTEGRAL ABUTMENT

(Horiz. dim. @ Rt. L's)

FILE NAME =	DESIGNED EV	REVISED -			GENERAL DATA	F.A.I. SECTION	COUNTY TOTAL SHEET
\0480090-68084-002-Gen_data.dgn	DRAWN JCP	REVISED -		STATE OF ILLINOIS	STRUCTURE NO. 048–0090	74 48-[(25B)BR, BR-1]	KNOX 131 23
PLOT TIME = 4:31:08 PM	CHECKED PC	REVISED -	600 WEST FULTON STREET TEL 312 454 9100	DEPARTMENT OF TRANSPORTATION	51RUGIURE NU. 048-0090		CONTRACT NO. 68B85
PLOT DATE = 7/30/2014	DATE 05 03 2013	REVISED -	CHICAGO, ILLINOIS FAX 312 559 1217 60661-1259 WEB www.epsteinglobal.com		SHEET NO. S2 OF S25 SHEETS	ILLINOIS FED.	AID PROJECT

## TOTAL BILL OF MATERIAL

	UNITS	SUPERSTRUCTURE	SUBSTRUCTURE	TOTAL
	SQ YD		1,673	1,673
	SQ YD		1,673	1,673
1	EACH			1
	CU YD		804	804
	CU YD		84.2	84.2
	CU YD	352.2		352.2
	SQ YD	736		736
	SQ YD	897		897
st	FOOT	629		629
Beams 72"				
ated	POUND	71,340	16,270	87,610
	EACH	479	100	579
1	FOOT		765	765
	FOOT		765	765
	EACH		2	2
	EACH	1		1
	SQ YD		132	132
S	CU YD		318.2	318.2
	EACH	8		8
es 4"	FOOT		202	202
m	SQ FT		188	188