

BILL OF MATERIAL

Item	Unit	Total
Concrete Superstructure	Cu. Yd.	97.4
Protective Coat	Sq. Yd.	226
Reinforcement Bars, Epoxy Coated	Pound	13,390

INDEX OF SHEETS

- 231 ANCHORAGE SLAB - GENERAL PLAN
- 232 ANCHORAGE SLAB DETAILS

DESIGN SPECIFICATIONS

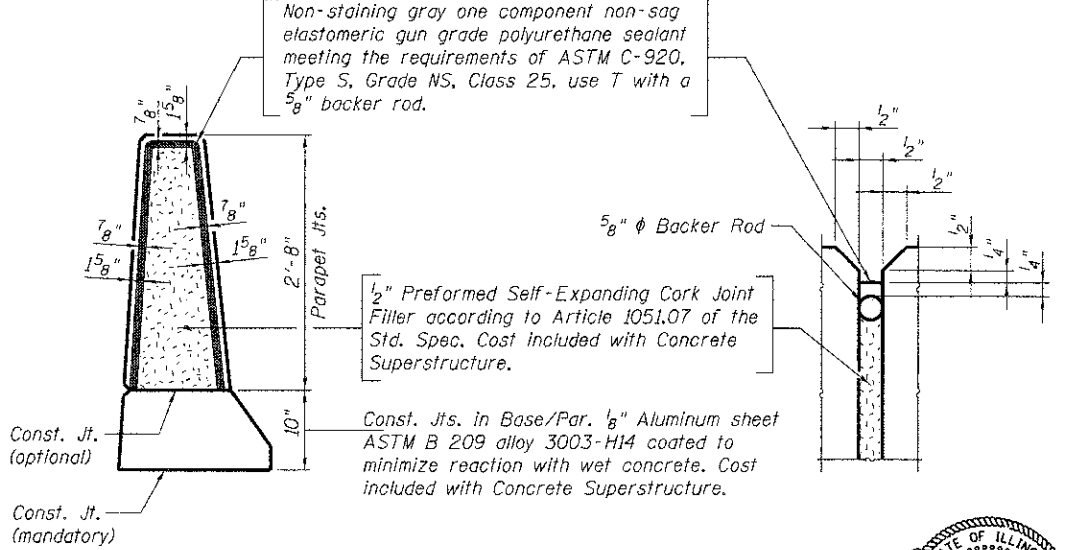
2010 AASHTO LRFD Bridge Design Specifications with 2010 Interims

DESIGN STRESSES

FIELD UNITS
 $f'_c = 3,500$ psi
 $f_y = 60,000$ psi (Reinforcement)

LOADING HL-93

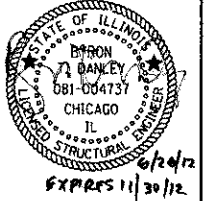
ANCHORAGE SLAB PLAN - RAMP A



PARAPET JOINT DETAILS

General Notes:

1. Dimensions measured along outside face of parapet.
2. Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60. See Special Provisions.
3. Reinforcement bars designated (E) shall be epoxy coated.



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FILE NAME =	USER NAME = #USER#	DESIGNED - MDJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION I-70 CONNECTION	ANCHORAGE SLAB GENERAL PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN - MDJ	REVISED -			998	B2-1R	ST. CLAIR	294	231	
		CHECKED - JLR	REVISED -			CONTRACT NO. 76C43					
		DATE - 06/29/12	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		DATE - 06/29/12		SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.				