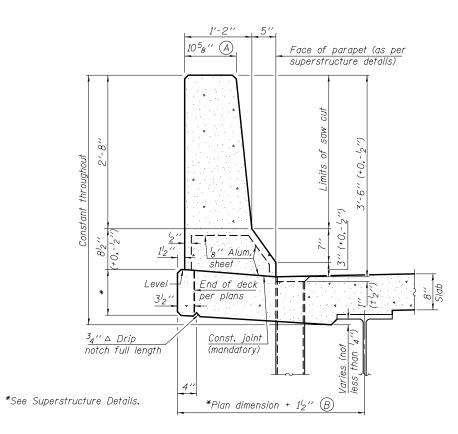
The superstructure details is superstructure details in the superstructure details is superstructure details. The superstructure details is superstructure details in the superstructure detail

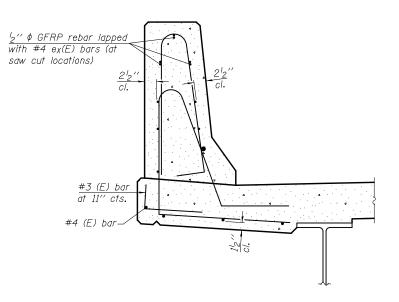
34" F SHAPE PARAPET SECTION

(Showing dimensions)



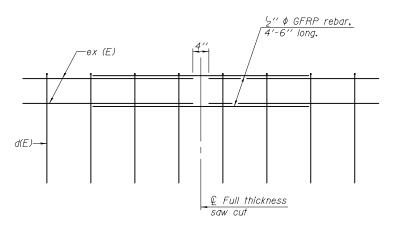
42" F SHAPE PARAPET SECTION

(Showing dimensions)



SECTION

(34" parapet shown - 42" parapet similar) (Showing reinforcement clearances for slip forming and additional reinforcement bars)



GFRP REBAR STIFFENING DETAIL

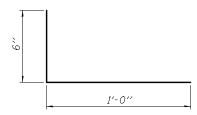
(Place as shown in parapet section at each parapet joint location.)

GENERAL NOTES

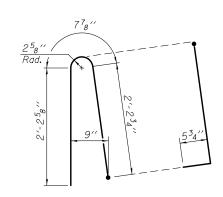
All dimensions shall remain the same as shown on superstructure details, except dimensions A and B which are to be revised as shown to provide additional clearance. Additional concrete needed to revise dimension A and B = 0.0165 cu. yds./ft. for 34" parapet or = 0.0223 cu. yds./ft. for 42" parapet. Place aluminum sheet in curb portion at and near

place aluminum sheet in curb portion at and near piers. Full thickness saw cut at all joint locations in lieu of cork joint filler.

Steel superstructure shown. Other superstructure types similar.

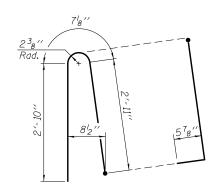


#3 (E) BAR



ALTERNATE BAR d(E)

(For 34" parapet when conduit is present)



ALTERNATE BAR d(E)

(For 42" parapet when conduit is present)

SFP 34-42

8-16-12

5		14-42	0-10	- 12	1			
DESIGNED	-	<u>Jus</u> tin T. Belue		EXAMINED	Joune F. J. H.	DATE	-	OCTOBER 16, 2014
CHECKED	-	David H. Richter			ACTING ENDINEER OF BRIDGE DESIGN			
DRAWN	-	h.t. duong		PASSED	A. Carl Progress	REVISE	D	_
CHECKED	-	JTB/DHR] -	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISE	D	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

CONCRETE PARAPET	SLIPFORMING	OPTION					
STRUCTURE NO. 015-0076							
SHEET NO 25	OF 31 SHEETS						

	TILITADES EED AT	ID PROJECT		
		CONTRACT	NO. 7	4350
749	(122BR)B-1	COLES	60	42
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.