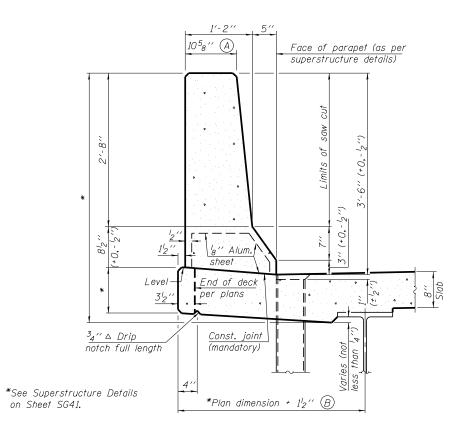


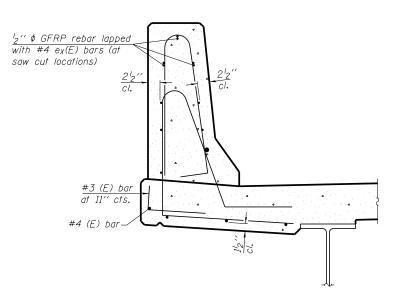
#### 34" F SHAPE PARAPET SECTION

(Showing dimensions)



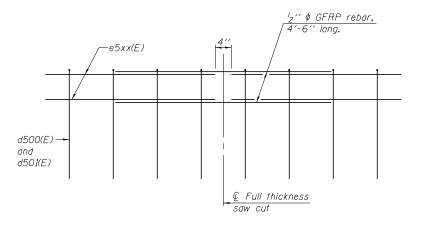
## 42" F SHAPE PARAPET SECTION

(Showing dimensions)



## SECTION

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



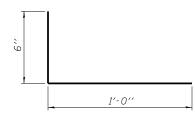
# GFRP REBAR STIFFENING DETAIL

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

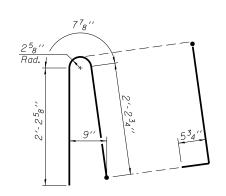
# <u>GENERAL NOTES</u>

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 piers. Full thickness saw cut at all joint locations in lieu of cork joint filler.

Steel superstructure shown. Other superstructure types similar.

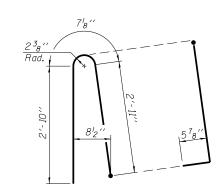


# #3 (E) BAR



#### ALTERNATE BAR d500(E)

(For 34" parapet when conduit is present)



## ALTERNATE BAR d500(E)

(For 42" parapet when conduit is present)

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Alfred Benesch & Company 205 North Michigan Avenue, Suite 2400 Chlcago, Illinois 60601

SFP 34-42

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FILE NAME =	USER NAME = jsurber	DESIGNED - JLS	REVISED -	STATE OF ILLINOIS	CONCRETE PARAPET SLIPFORMING OPTION	F.A.P.	SECTION	COUNTY	TOTAL	SHEET NO.	
### PLOT SCALE :    PLOT DATE = 8/6/2014		CHECKED - MFH	REVISED -			373	2013-038B-R	соок	821	634	
	PLOT SCALE =	DRAWN - JLS	REVISED -	DEPARTMENT OF TRANSPORTATION	STRUCTURE NO. 016-0486		CONTRACT NO. 60J16				
	PLOT DATE = 8/6/2014	CHECKED - MFH	REVISED -		SHEET NO. SG44 OF SG100 SHEETS	ILLINOIS FED. AID PROJECT				∞	