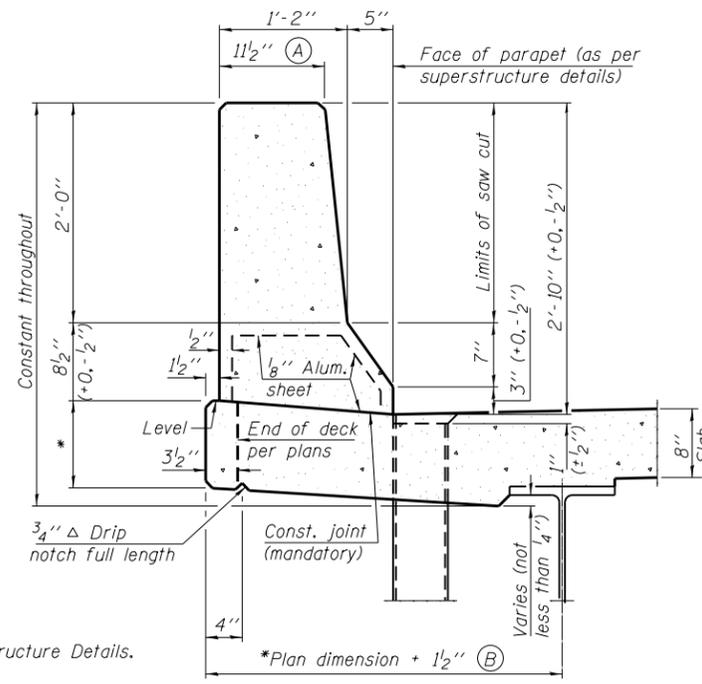
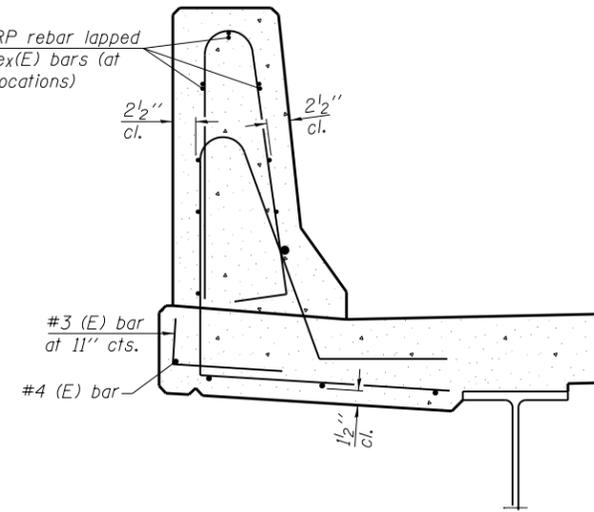


**GENERAL NOTES**

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 piers. Full thickness saw cut at all joint locations in lieu of cork joint filler. Steel superstructure shown. Other superstructure types similar.

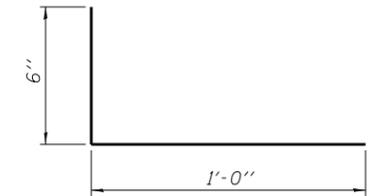


**34" F SHAPE PARAPET SECTION**  
(Showing dimensions)

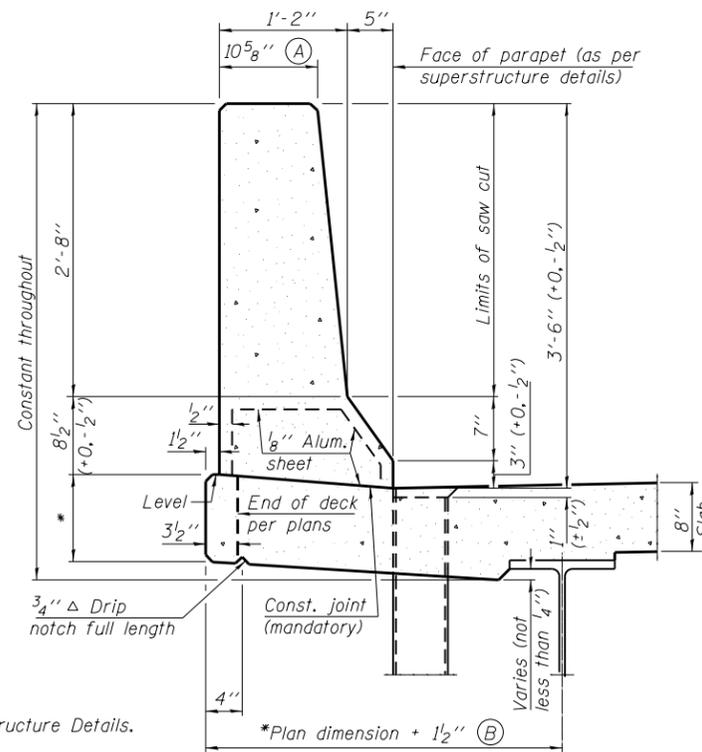


**SECTION**

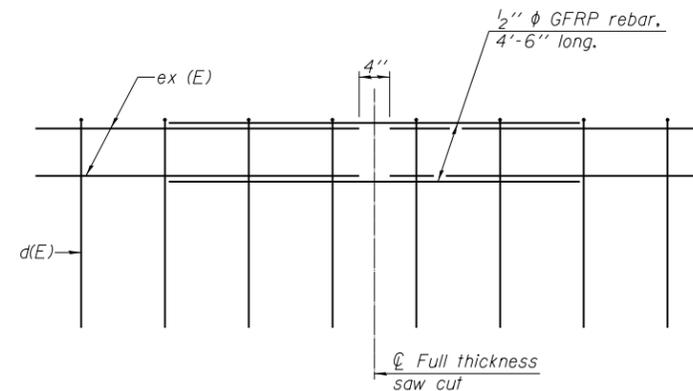
(34" parapet shown - 42" parapet similar)  
(Showing reinforcement clearances for slip forming and additional reinforcement bars)



**#3 (E) BAR**

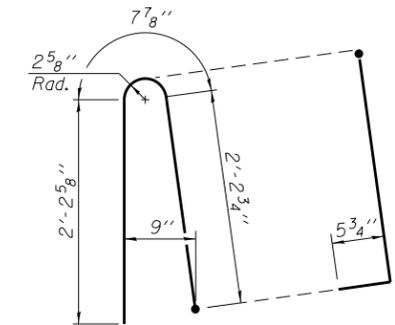


**42" F SHAPE PARAPET SECTION**  
(Showing dimensions)



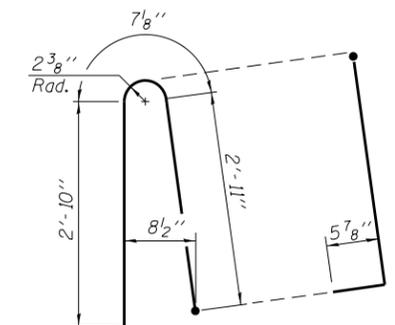
**GFRP REBAR STIFFENING DETAIL**

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



**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

2/4/2013 4:18/2013

4/18/2013

S:\1072\_05\_CADD\Structure\1\SN 0162440\CADD Sheets\0162440-60J12-019-PS01.dgn

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312.228.0100  
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USER NAME =	DESIGNED - TL	REVISIONS -
PLOT SCALE =	CHECKED - BAK	REVISIONS -
PLOT DATE = 03/29/2013	DRAWN - MTR	REVISIONS -
	CHECKED - BAK	REVISIONS -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CONCRETE PARAPET SLIPFORMING OPTION  
STRUCTURE NO. 016-2440

SHEET NO. S-19 OF S-47 SHEETS

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	447
CONTRACT NO. 60J12				
ILLINOIS FED. AID PROJECT				