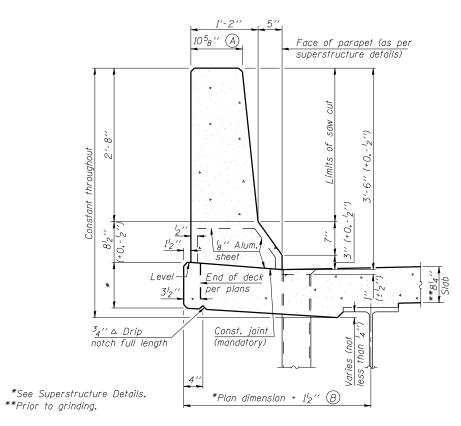
*See Superstructure Details. *Plan dimension + $1\frac{1}{2}$ " $\frac{1}{2}$ " $\frac{1}{$

34" F SHAPE PARAPET SECTION

(Showing dimensions)



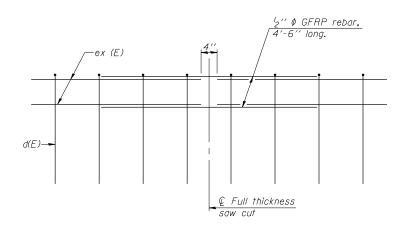
42" F SHAPE PARAPET SECTION

(Showing dimensions)

#3 (E) bar at 11" cts. #4 (E) bar

SECTION

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



GFRP REBAR STIFFENING DETAIL

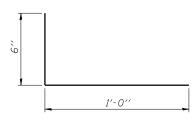
(Place as shown in parapet section at each parapet joint location.)

<u>GENERAL NOTES</u>

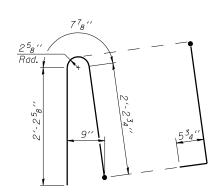
All dimensions shall remain the same as shown on superstructure details, except dimensions A and B which are to be revised as shown to provide additional clearance. Additional concrete needed to revise dimension A and B = 0.0165 cu. yds./ft. for 34" parapet or = 0.0223 cu. yds./ft. for 42" parapet.

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.

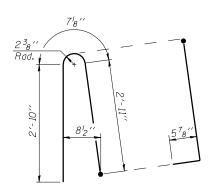


#3 (E) BAR



ALTERNATE BAR 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



USER NAME = has		DESIGNED	-	ELH	08/13	REVISED	-
ESCA PROJECT NO. 1070.09		CHECKED	-	RDP	08/13	REVISED	-
		DRAWN	-	DWH	08/13	REVISED	-
PLOT DATE = 1/28/2014	1:13:20 PM	CHECKED	-	ELH	08/13	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE PARAPET SLIPFORMING OPTION STRUCTURE NOS. 026-0106 & 026-0107
SHEET NO. 44 OF 113 SHEETS

F.A. I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
70	(26-3B-1, 3B-1(3))BR	FAYETTE	277	124				
		CONTRACT	NO. 7	4175				
ILLINOIS FED. AID PROJECT								