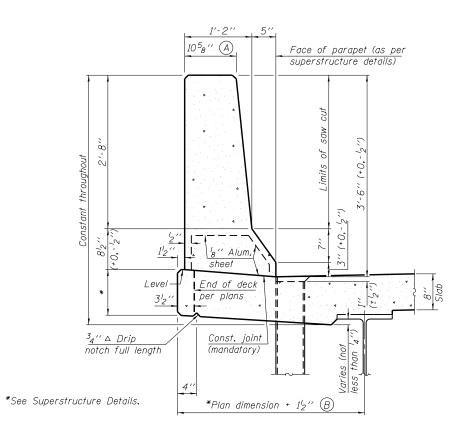
*See Superstructure Details. *Plan dimension + $1\frac{1}{2}$ " $\frac{1}{2}$ " $\frac{1}{$

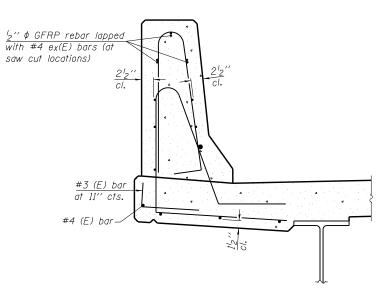
34" F SHAPE PARAPET SECTION

(Showing dimensions)



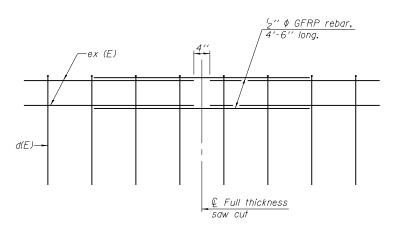
42" F SHAPE PARAPET SECTION

(Showing dimensions)



SECTION

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



GFRP REBAR STIFFENING DETAIL

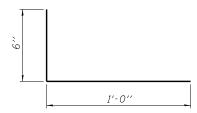
(Place as shown in parapet section at each parapet joint location.)

GENERAL NOTES

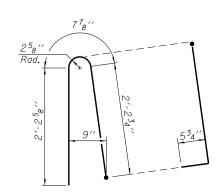
All dimensions shall remain the same as shown on superstructure details, except dimensions A and B which are to be revised as shown to provide additional clearance. Additional concrete needed to revise dimension A and B = 0.0165 cu. yds./ft. for 34" parapet or = 0.0223 cu. yds./ft. for 42" parapet.

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

Steel superstructure shown. Other superstructure types similar.

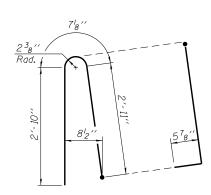


#3 (E) BAR



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

FILE NAME = sheet 25 (parpet sf dtls		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE PARAPET SLIPFORMING OPTION	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
BERNARDIN * LOCHMUELLER & ASSOCIATES, INC. 3 OAK DRIVE	CLATES, INC. Illinois Design Firm Number 184.001670	CHECKED -	REVISED -		STRUCTURE NO. 079-0020	858	12VB-1I	RANDOLPH	72 71
MARYVILLE, ILLINOIS 620 PHONE (618) 288-4665	PLOT SCALE =	DRAWN - WJS	REVISED -					CONTRACT	NO. 76409
FAX (618) 288-4666	PLOT DATE = 12:32:10 PM 2/14/2014	CHECKED - CJF	REVISED -		SHEET NO. 25 OF 26 SHEETS	ILLINOIS FED. AID PROJECT			