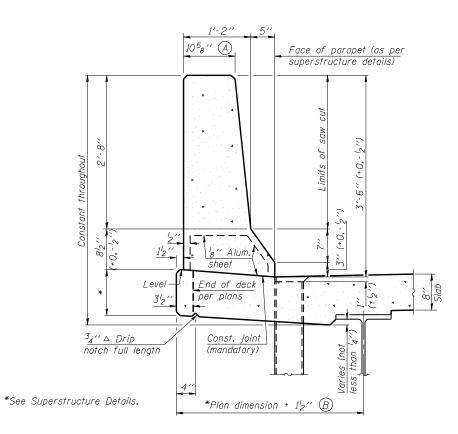
# \*See Superstructure Details. Face of parapet (as per superstructure details) Face of parapet (as per superstructure details)

## 34" F SHAPE PARAPET SECTION

(Showing dimensions)



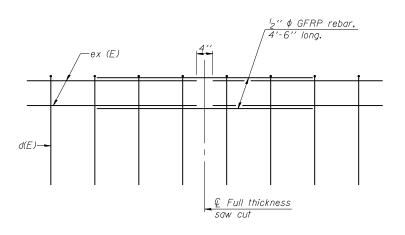
### 42" F SHAPE PARAPET SECTION

(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

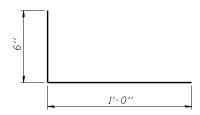
(Place as shown in parapet section at each parapet joint location.)

### <u>GENERAL NOTES</u>

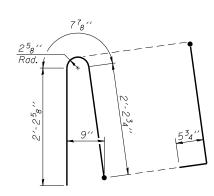
All dimensions shall remain the same as shown on superstructure details, except dimensions A and B which are to be revised as shown to provide additional clearance. Additional concrete needed to revise dimension A and B = 0.0165 cu. yds./ft. for 34" parapet or = 0.0223 cu. yds./ft. for 42" parapet.

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.

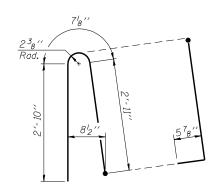


#3 (E) BAR



### 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

• • • • •	
Coombe-Bloxdorf P.C	U:
-CIVIL ENGINEERS-	
-STRUCTURAL ENGINEERS-	Р
Design Firm License No. 184-002703	PI

USER NAME = _MML_	DESIGNED - AMC	REVISED -	ı
	CHECKED - MCB	REVISED -	ı
PLOT SCALE = 0.1667 ' / IN.	DRAWN - MML	REVISED -	ı
PLOT DATE = 10/23/2013	CHECKED - MCB	REVISED -	

CONCRETE PARAPET STRUCTURE		SLIPFORMING NO. 054-0515		OPTION			
	SHEET NO	. 20	OF	23	SHEETS		

- [		ILLINOIS FED.	ΑI	D PROJECT		
[				CONTRACT	NO. 7	'2B82
	717	(102B-1, 102CR, 102BR-2)RS-	5	LOGAN	218	74
	F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.

.../0540515-72882-020-slipform.dgn B PROJECT NO 07084-8