







GFRP REBAR STIFFENING DETAIL (Place as shown in parapet section

at each parapet joint location.)

OVE	TERRA	USER NAME = cvm	DESIGNED - OY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE PARAPET SLIPFORMING OPTION	F.A. RTF.	SECTION	COUNTY	TOTAL SHEET
81 9	ENGINEERING LTD. 225 W. OHIO ST., FOURTH FL. CHICAGO, IL 60654 W(312)467-0123 F(312)467-0220	FILE NAME = D468757-012a-slip forming.dgn	CHECKED - DA	REVISED -		STRUCTURE NO. 090 - 0178	693	(119BR) BR	TAZEWELL	80 52a
VIC B		PLOT SCALE = 0.1667 '/ in.	DRAWN - CM CHECKED - JB	REVISED - REVISED -			CONTRACT NO. 68757			
Σ	www.terraengineering.com	PLOT DATE = 1/22/2013	In Date = 1/22/2013 CHECKED - JB KEVISED -		SHEET NULIZE OF SZ6 SHEETS	ILLINOIS FED. AID PROJECT				

<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.



<u>#3 (E) BAR</u>



(For 34" parapet when conduit is present)



(For 42" parapet when conduit is present)