







<u>GFRP REBAR STIFFENING DETAIL</u> (Place as shown in parapet section at each parapet joint location.)

DESIGNED - <u>Jus</u> tin T. Belue	EXAMINED	ACTING ENGINEER OF BRIDGE DESIGN ACTING ENGINEER OF BRIDGE DESIGN ACTING ENGINEER OF BRIDGES AND STRUCTURES	DATE - OCTOBER 16, 2014 REVISED REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE PARAPET SLIPFORMING OPTION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
CHECKED - David H. Richter DRAWN - h.t. duona	PASSED				STRUCTURE NO. 015-0076	749	(122BR)B-1	COLES	60 42 T NO 74350
CHECKED - <u>JTB</u> /DHR	-				SHEET NO. 25 OF 31 SHEETS			AID PROJECT	CONTRACT NO. 74350 PROJECT

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.



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



(For 34" parapet when conduit is present)



(For 42" parapet when conduit is present)