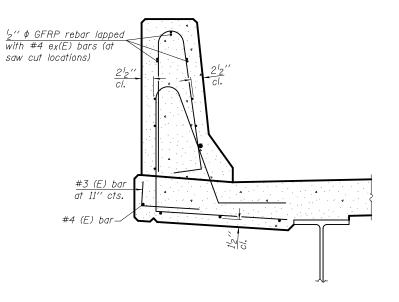


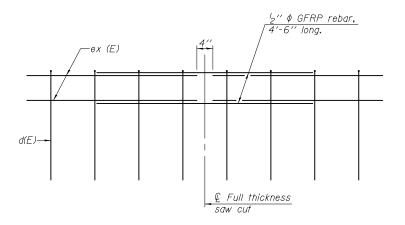
34" F SHAPE PARAPET SECTION

(Showing dimensions)



SECTION

(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.)

SFP 34-42

8-16-12



| USER NAME = | DESIGNED | - | RLM | REVISED |
|----------------------|----------|---|-----|---------|
| | CHECKED | - | JTH | REVISED |
| PLOT SCALE = | DRAWN | - | PRC | REVISED |
| PLOT DATE = 2/1/2013 | CHECKED | - | RLM | REVISED |

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

| CONCRETE PARAPET SL | IPFORMING OPTION | | | | | |
|------------------------|------------------|--|--|--|--|--|
| STRUCTURE NO. 014-0033 | | | | | | |
| SHEET NO. 18 OF | 61 SHEETS | | | | | |

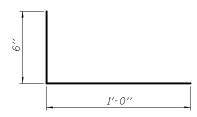
F.A.P. RTE. SECTION COUNTY TOTAL SHEETS NO. 42 1-1BR-2 CLINTON 159 87 CONTRACT NO. 76479

GENERAL NOTES

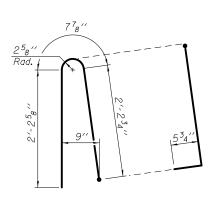
All dimensions shall remain the same as shown on superstructure details, except dimensions A and B which are to be revised as shown to provide additional clearance. Additional concrete needed to revise dimension A and B = 0.0165 cu. yds./ft. for 34" parapet.

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)