



GFRP REBAR STIFFENING DETAIL

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

| 2 | benesch | Alfred Benesch & Company 205 North Michigan Avenue, Suite 2400 Chicago, Illinois 60601 312-565-0450 Job No. 3938.09 |
|---|-----------------------------------|--|
| | engineers - scientists - planners | 312-565-0450 Job No. 3938.09 |

| | FILE NAME = | USER NAME = rgrimm | DESIGNED - JLS | REVISED - | | | | |
|--|------------------------|--------------------|----------------|------------------------------|-------------------|--|--|--|
| | | | CHECKED - AAY | REVISED - | STATE OF ILLINOIS | | | |
| 0380222&0223_66948_027_slipformopt_dgn | PLOT SCALE = | DRAWN - RMG | REVISED - | DEPARTMENT OF TRANSPORTATION | | | | |
| | PLOT DATE = Ø8\18\2011 | CHECKED - KJN | REVISED - | | | | | |

CONCRETE PARAPET SLIPFOR

SHEET NO. S27 OF S41 SH

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 = 0.0273 cu, yds./ft. of 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>

| MING OPTION | F.A.I. RTE. | SECTION | | COUNTY | TOTAL SHEETS | NO. | 120 |
|-------------|----------------|-----------------|----------|----------|-----------------|------|-----|
| 222/0223 | 57 | (38-8) BR & BR- | -1 | IROQUOIS | 73 | 42 | 18 |
| | | | | CONTRACT | NO. 6 | 6948 | 08 |
| HEETS | | ILLINOIS | FED. AID | PROJECT | | | 0 |

:\3900s\3938\structures\1-57overspringcreek\final\plans\0380222&0223_66948_027_slipformopt.dgr