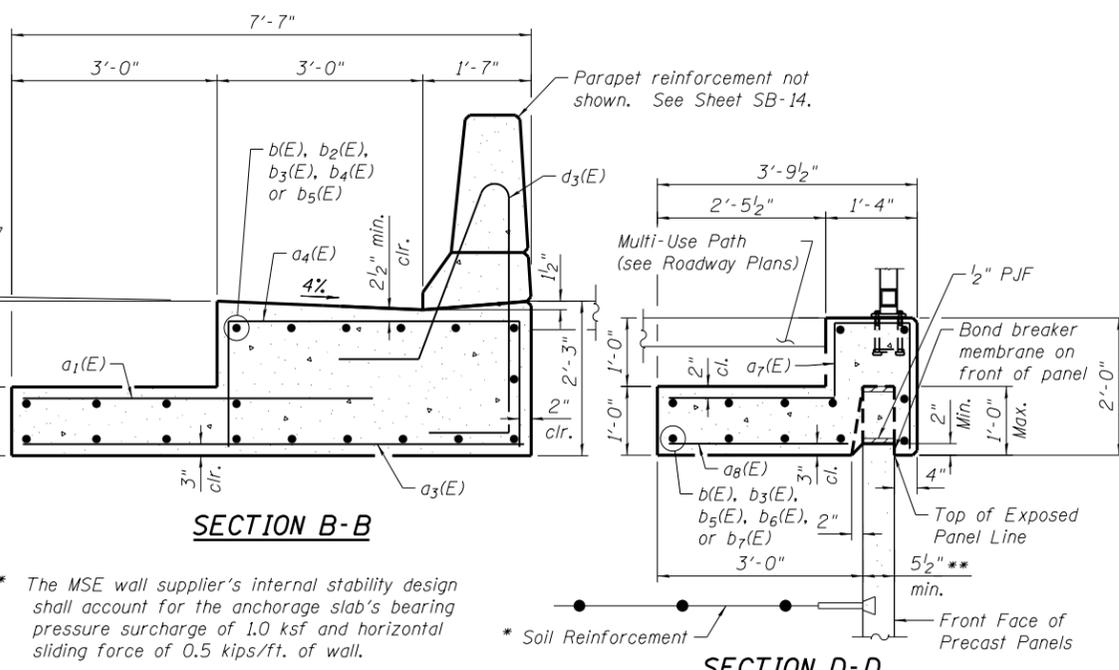
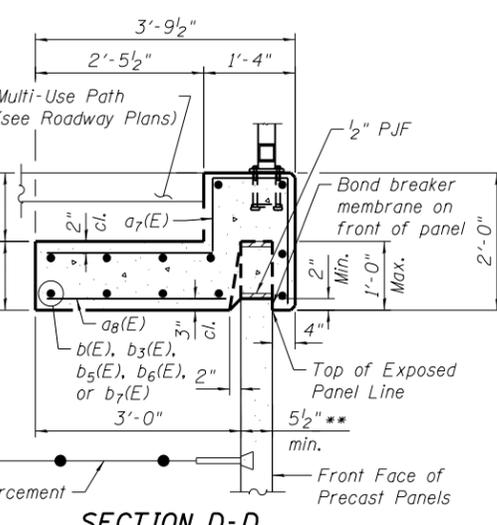


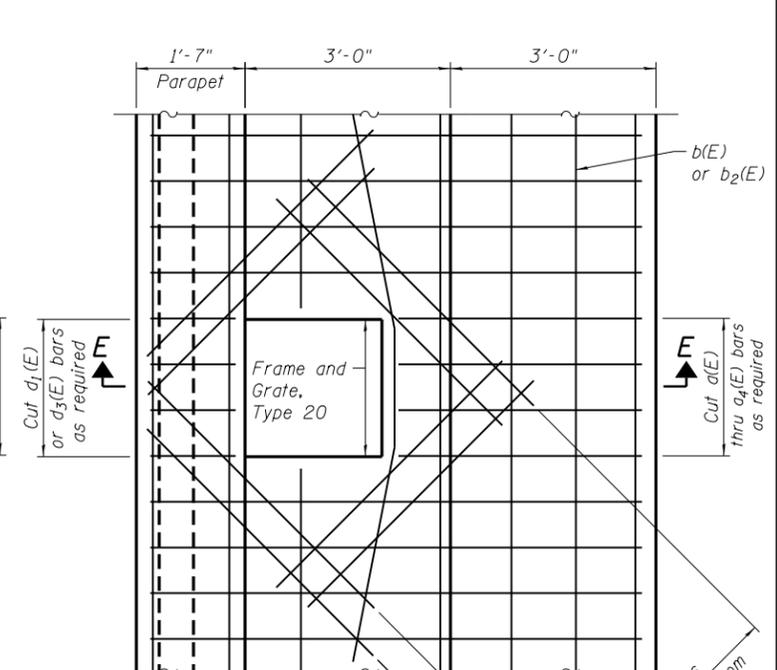
SECTION A-A



SECTION B-B

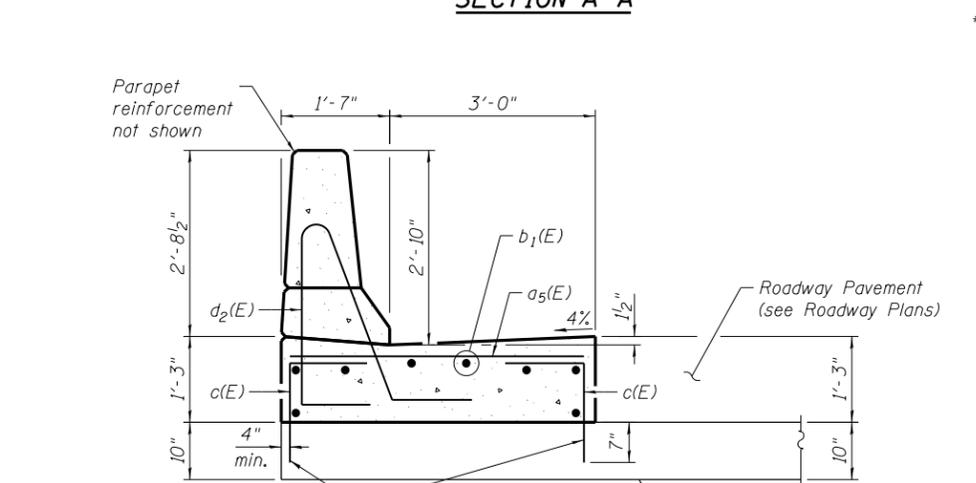


SECTION D-D

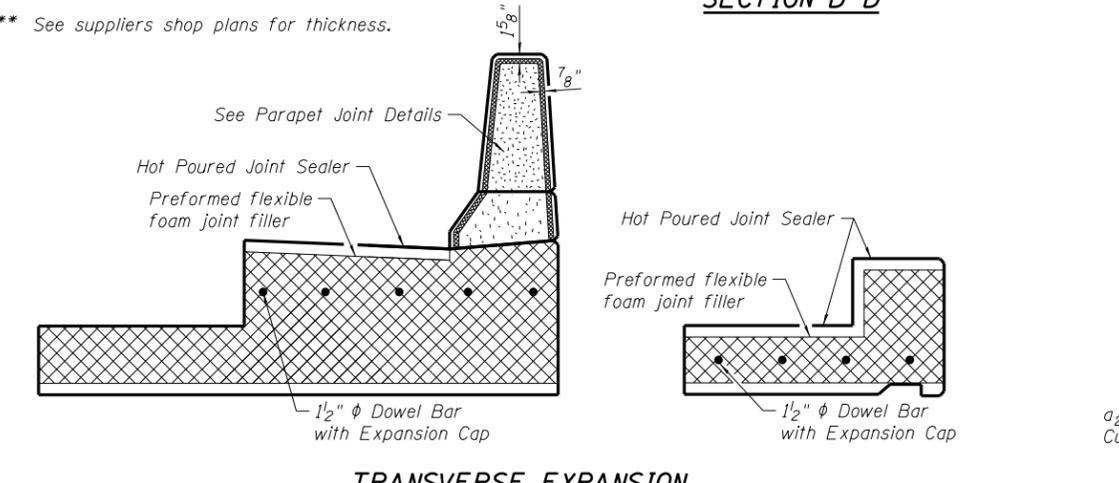


MOMENT SLAB AT MAN HOLE

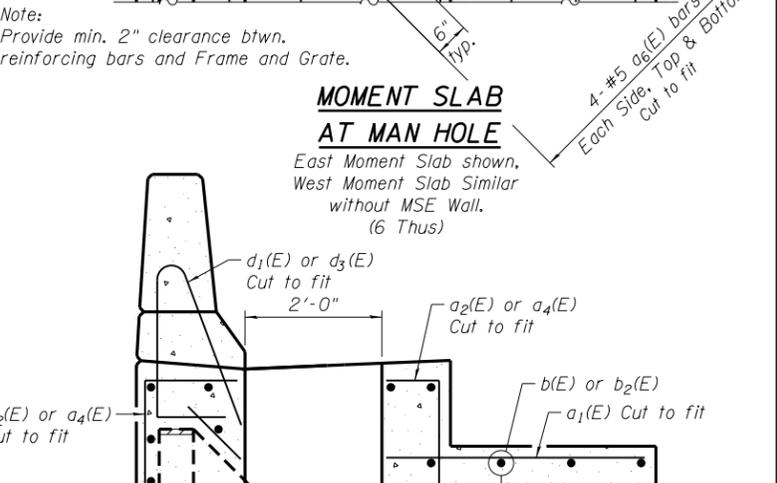
East Moment Slab shown, West Moment Slab Similar without MSE Wall. (6 Thus)



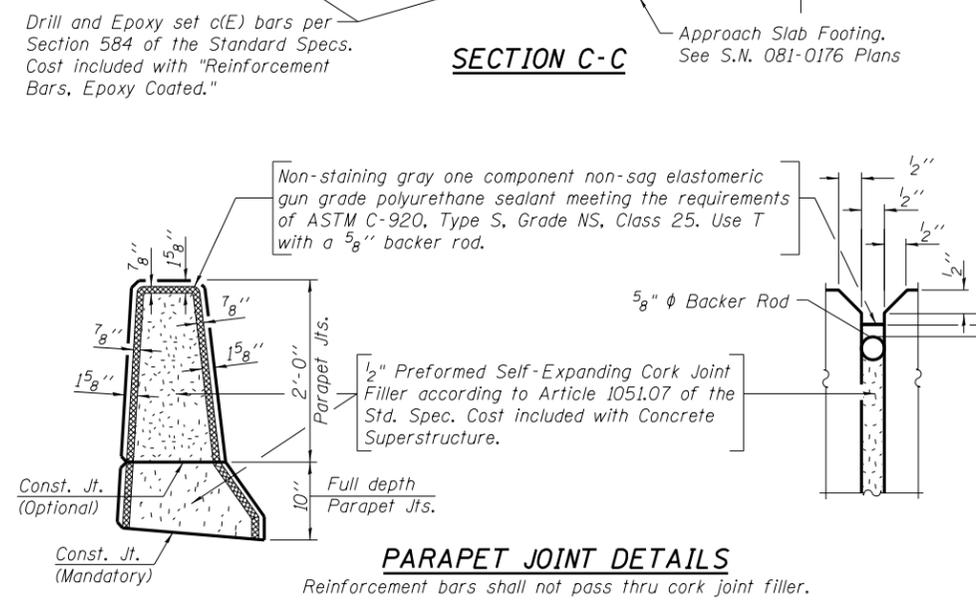
SECTION C-C



TRANSVERSE EXPANSION JOINT SECTION

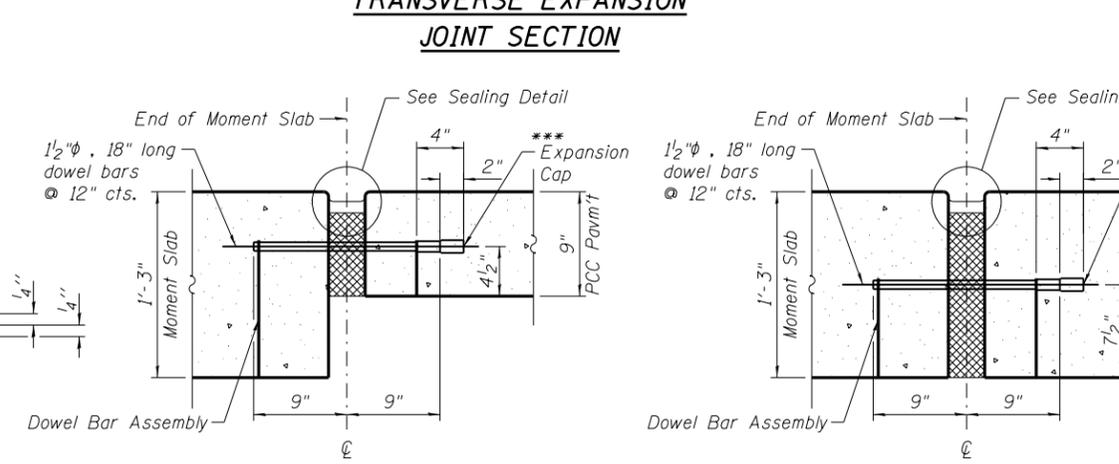


SECTION E-E

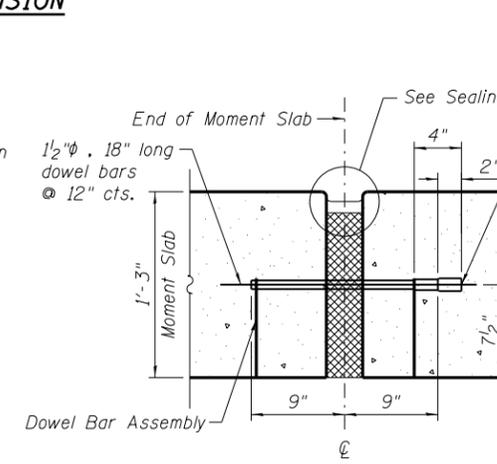


PARAPET JOINT DETAILS

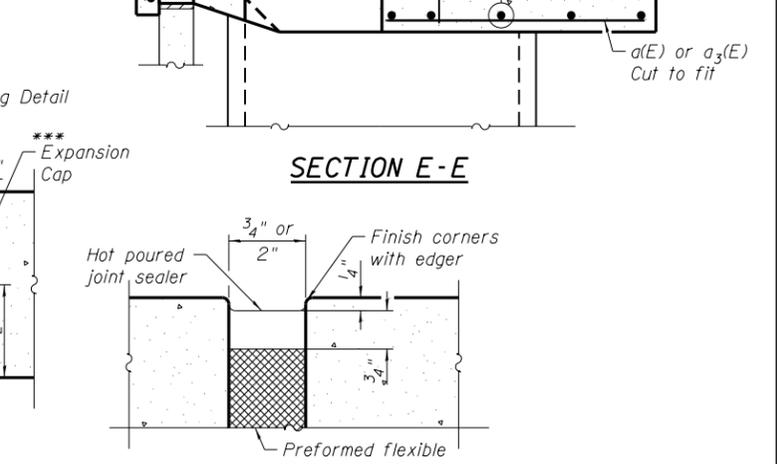
Reinforcement bars shall not pass thru cork joint filler.



MOMENT SLAB TO PCC PAVEMENT



MOMENT SLAB TO MOMENT SLAB TRANSVERSE EXPANSION JOINT



SEALING DETAIL

NOTE:

Joints in adjacent pavement shall be in-line with the moment slab joints.

Expansion Joint and Dowel Bars included in the cost of Concrete Superstructure. *** Expansion caps shall be installed on the exposed end of each dowel bar once the header has been removed and the joint filler material has been installed.

N:\PROJECTS\081-7003\081-7003-12-Details-1.dgn



| | | |
|-----------------------------|----------------|-----------|
| USER NAME = mteng | DESIGNED - SMY | REVISED - |
| PLLOT SCALE = 2x8 1/4" / 1" | CHECKED - BWS | REVISED - |
| PLLOT DATE = 3/11/2013 | DRAWN - RD | REVISED - |
| | CHECKED - BWS | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS - 1
STRUCTURE NO. 081-7003**

SHEET NO. SB-12 OF SB-21 SHEETS

| | | | | |
|--------------------|-------------------------|-------------|---------------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 595 | (142-11R-1 and 142-11B) | ROCK ISLAND | 507 | 354 |
| CONTRACT NO. 64884 | | | ILLINOIS FED. AID PROJECT | |