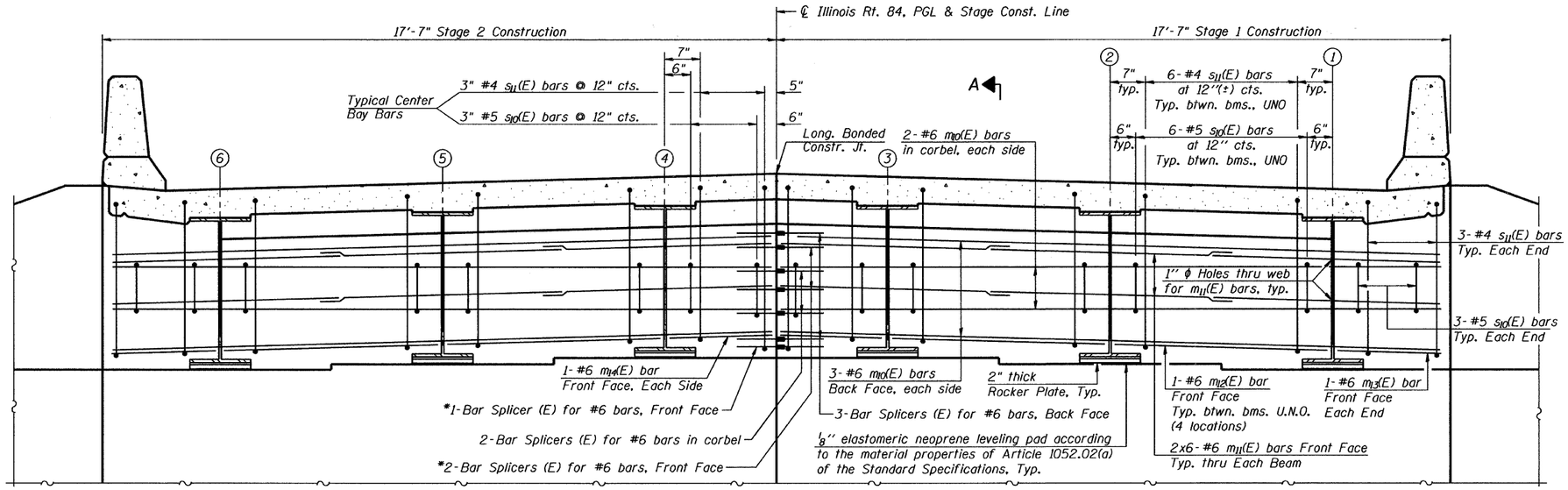
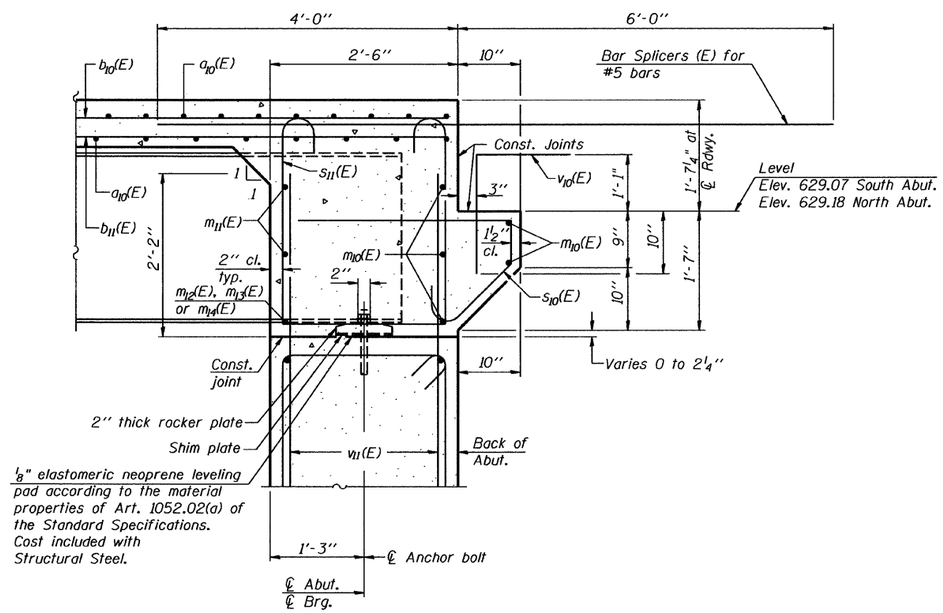
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION




## DIAPHRAGM ELEVATION AT SOUTH ABUTMENT

(South Abut. Shown, North Abut. similar, opp. hand)
(Looking South)




## SECTION A-A

## NOTES

1. Reinforcement bars in diaphragm are billed with superstructure on sheet SB10 of 23.
2. Concrete in diaphragm is included with Concrete Superstructure on sheet SB10 of 23.
3. For details of bars s10(E) & s11(E) see sheet SB10 of 23.
4. Bar Splicers indicated with * may be field cut to fit.

## MIN. BAR LAP

#6 bar = 4'-5"

| | |
|---|---|
| DESIGNED | J.Z. |
| CHECKED | E.E.J. |
| DRAWN | R.B.H. |
| CHECKED | J.Z. |

GRAEF 8501 W. Higgins Road; Suite 280 Chicago, Illinois 60631 (773) 399-0112

DIAPHRAGMS AT ABUTMENTS

Illinois Rte. 84 Over Duke Creek

STATION 336+42.00 STRUCTURE NO. 043-0079

| SHEET NO. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|---|
| SB11 OF 23 SHEETS | 308 | 103BR-3 | JO DAVIESS | 126 | 72 |
| | | | CONTRACT NO. 64B26 | | |
| | 10-15-2010 | ILLINOIS | FED. AID PROJECT | | |

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10/12/2010