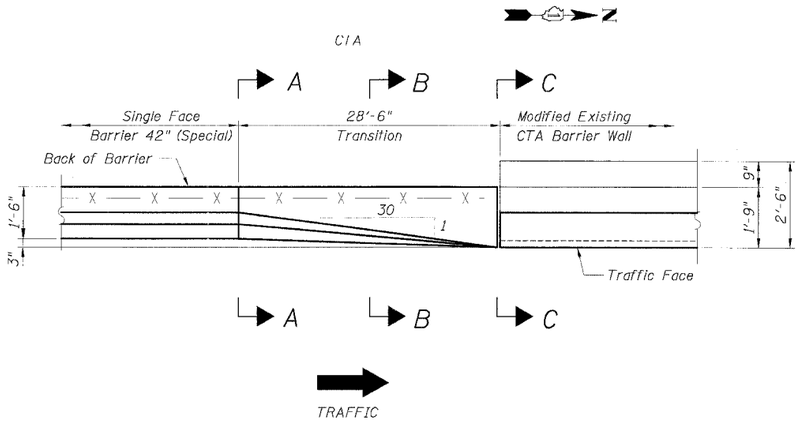
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

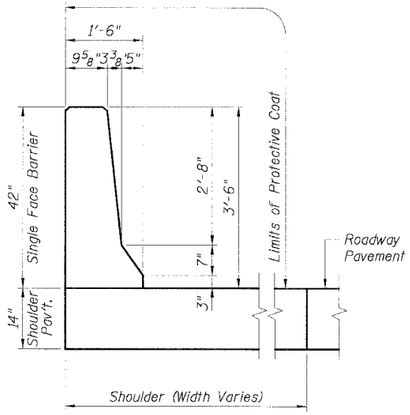
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 90/94 | * | COOK | 556 | 380 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT | | |

* (1818, ETC, 2324.6-1P)R-8

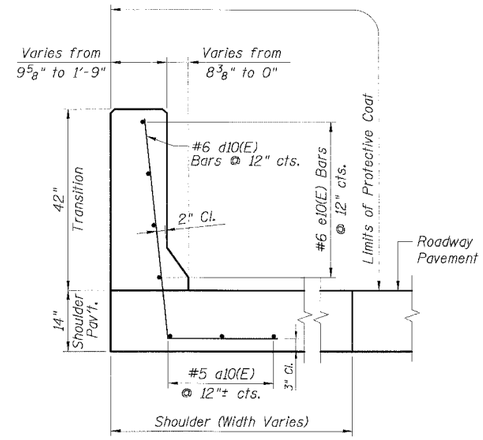
62300



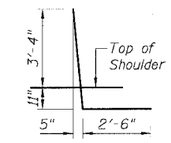

PLAN




SECTION A




SECTION B

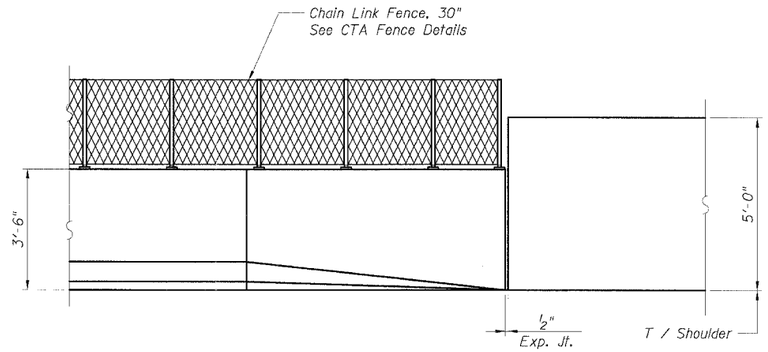



BAR d10(E)

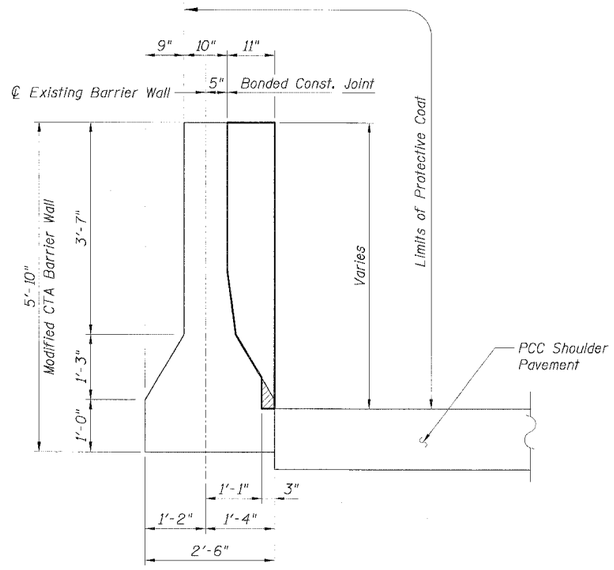
## BILL OF MATERIAL FOR ONE TRANSITION

| Bar | No. | Size | Length | Shape |
|---|---|---|---|---|
| a10 | 3 | #5 | 28'-2" | |
| d10 | 29 | #6 | 6'-9" | |
| e10 | 4 | #4 | 28'-2" | |

| Item | Unit | Quantity |
|---|---|---|
| Reinforcement Bars, Epoxy Coated | Lbs. | 460 |
| Concrete Structures | Cu. Yd. | 5.2 |
| Protective Coat | Sq. Yd. | 16 |




ELEVATION




SECTION C

## NOTES:

1. For alternative vertical reinforcing details, see "Concrete Barrier Single Face, 42" Alternates".
2. For existing CTA Barrier modifications - vertical facing, see sheet B7.
3. For locations of Transition, see Roadway Plans.

Sheet B12 of 16

| REVISIONS | |
|---|---|
| NAME | DATE |

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
EXISTING BARRIER WALL MODIFICATIONS AT CTA STATIONS
PROPOSED T/SHOULDER AT OR ABOVE EXISTING VERT. NEW 42" BARRIER TO REFACED BARRIER TRANSITION DETAILS (TAPER)

SCALE: None DRAWN BY: CHD
DATE: JULY 7, 2005 CHECKED BY: RDP

CTE | AECOM

CTE
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