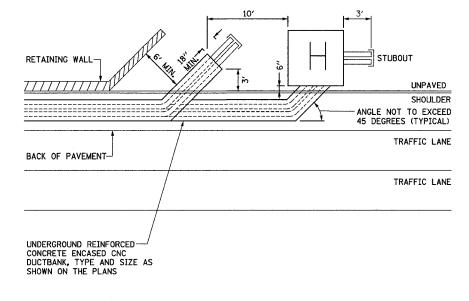


DUCTBANK INSTALLATION DETAIL UNDER BRIDGE OVERPASS

NOT TO SCALE



COUNTY TOTAL SHEE SHEETS NO. SECTION COOK 860 341 \_ -- -- TO STA. - -FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT • (1516.1,1717 & 1818) R-8 62694

## NOTES:

- 1. SEE DRAWINGS EI-100 AND EI-101 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- 2. DIMENSIONS SHOWN ON THIS DRAWING ARE TYPICAL FOR MOST INSTALLATIONS. DIMENSIONS AND/OR STATIONS SPECIFIED ON THE PLANS OR HANDHOLE DETAIL DRAWINGS SHALL SUPERCEDE THE DIMENSIONS SHOWN ON THIS DRAWING.
- 3. SEE DRAWING EI-102 FOR CONDUIT DUCTBANK DETAILS.
- 4. STUBOUTS TO EXTEND 3' FROM HANDHOLE AND BE CAPPED. QUANTITY AND SIZE SHALL BE SHOWN ON PLANS. STUBOUTS SHALL BE INCLUDED IN HANDHOLE PAY ITEM AND SHALL NOT BE PAID SEPARATELY.

DUCTBANK INSTALLATION DETAIL ALONG RETAINING WALL

NOT TO SCALE

ANGLE NOT TO EXCEED 45 DEGREES STUBOUT UNPAVED PAVEMENT BACK OF CURB-UNDERGROUND REINFORCED CONCRETE ENCASED CNC DUCTBANK, TYPE AND SIZE AS SHOWN ON THE PLANS

DUCTBANK INSTALLATION DETAIL UNDER PAVEMENT

CTE ENGINEERS

CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC. 303 EAST WACKER DRIVE, SUITE 600 CHICAGO ILLINOIS 60601-5212, PHONE: (312) 938-0300

NOT TO SCALE

17A/EI-103 REVISIONS NAME ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) ELECTRICAL DUCTBANK DETAILS

IN SHOULDER AND UNDER PAVEMENT

DATE: MARCH 18, 2005

BMW

SCALE: NOT TO SCALE CHECKED BY: