

N.T.S.

- 305 (12") MAXIMUM WIDTH EXCEPT AS APPROVED BY THE ENGINEER 305 (12") 914 (36") MINIMUM COVER - WARNING TAPE AS SPECIFIED UNIT DUCT OR OTHER RACEWAY AND WIRING AS PER PLANS, COMPLETE WITH INTERNAL INSULATED EQUIPMENT GROUND WIRE.

> TYPICAL WIRING IN TRENCH DETAIL N.T.S.

2-1/C \*10 AWG, 600 V TYPE RHW, SOLID COLOR CODED CABLES STANDARD-TYPE SMALL DIMENSION DOUBLE POLE FUSEHOLDER WITH INSULATED BOOTS, FUSING AND SOLID NEUTRAL. (SEE SPECS) PHASE CONDUCTORS, 600 V TYPE -RHW, SOLID COLOR, SIZE AS SPECIFIED - CABLE SPLICE (TYP.) GROUNDING LUG -SPLICE GROUND WIRE AND PIGTAIL SAME SIZE -NEUTRAL CONDUCTOR, 600V TYPE RHW, EXTENSION TO POLE GROUNDING LUG SOLID COLOR WHITE, SIZE AS SPECIFIED INSULATED GROUND WIRE, 600 V TYPE RHW, - SOLID COLOR GREEN, SIZE AS SPECIFIED POLE BASE UNIT DUCT (TYP) POLE WIRING DETAIL

N.T.S.

REVISIONS SINGH 300 W. ADAMS ST. CHICAGO, TL 60606

ILLINOIS DEPARTMENT OF TRANSPORTATION

MISC. ELECTRICAL DETAILS

SCALE: VERT. HORIZ. DATE: 2/15/2006

DRAWN BY CHECKED BY

BE-702 REVISION DATE:

CONTRACT NO. SECTION COUNTY TOTAL SHEET NO.

TO STA. FED. BOAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

STA.

DATE × 2/15/2886 WAME \* er/distation SCALE = 56.888 / 1