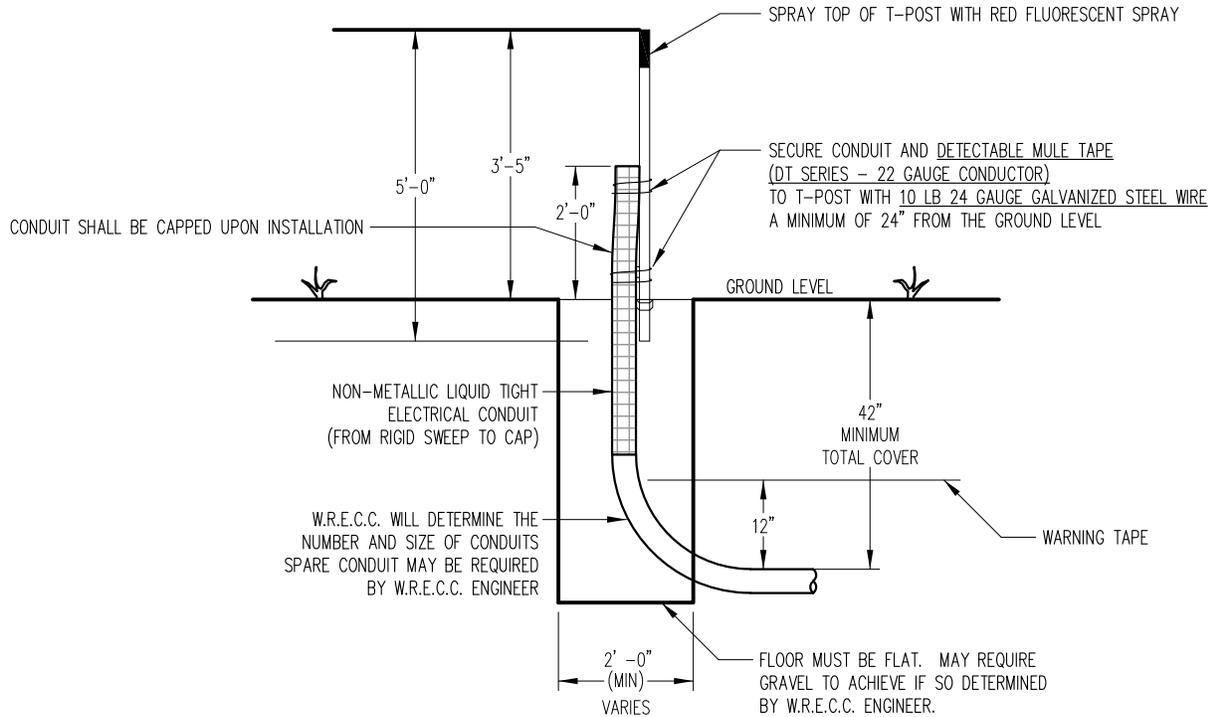


DETECTABLE MULE TAPE CAN BE PURCHASED AT:
 CAPE ELECTRIC ESE ELECTRICAL
 140 FLEX PARK DR
 BOWLING GREEN, KY 42101
 270-843-1188



LIGHTING CONDUIT DETAIL 1

N.T.S.

NOTES:

- 1) CONDUIT SHALL BE PVC, SCHEDULE 40 ELECTRICAL GRADE PVC, SIZE AND NUMBER AS SPECIFIED ON PLANS. SWEEPS SHALL BE SCHEDULE 40 FOR LESS THAN 150' (18" RADIUS MINIMUM).
- 2) TELEPHONE OR CABLE UTILITY MINIMUM SEPARATION FROM W.R.E.C.C. DUCTS SHALL BE 12" PARALLEL AND 12" VERTICAL.
- 3) ALL FOREIGN UTILITY PERPENDICULAR CROSSINGS MUST HAVE 12" MINIMUM SEPARATION FROM W.R.E.C.C. DUCT.
- 4) CONDUITS RUNNING HORIZONTAL TO WATER OR GAS LINES MUST HAVE A MINIMUM 12" HORIZONTAL SEPARATION.
- 5) CONDUIT SHALL HAVE A MINIMUM OF 42" COVER TO FINAL GRADE.
- 6) FURNISH AND INSTALL DETECTABLE MULE TAPE IN EACH CONDUIT.
- 7) INSTALL 5' T POST BESIDE CONDUIT.
- 8) MULE TAPE MUST BE DETECTABLE MULE TAPE (DT SERIES - 22 GAUGE CONDUCTOR).
- 9) SECURE CONDUIT AND MULE TAPE TO 5' T-POST WITH 10LB 24 GAUGE GALVANIZED STEEL A MINIMUM OF 6" FROM GROUND LEVEL.
- 10) SPRAY PAINT THE TOP OF THE T-POST WITH FLUORESCENT RED
- 11) CONDUIT SHALL BE CAPPED UPON INSTALLATION

IMPORTANT

DITCH AND CONDUIT INSPECTION IS REQUIRED BY W.R.E.C.C. BEFORE BACKFILLING CAN BEGIN. FAILURE TO DO SO WILL REQUIRE THE BACKFILLING TO BE REMOVED.

Warren RECC
 RURAL ELECTRIC COOPERATIVE CORPORATION

951 FAIRVIEW AVENUE • BOWLING GREEN, KY 42102 • 270-842-6541