UTILITY JOINT USE SEPERATION REQUIREMENTS

OTHER UTILITIES SHALL NOT BE WITHIN 12" OF CORED UTILITIES, (WITHIN A 12" WINDOW)

EXISTING GRADE

12" MIN.

ELECTRIC BURIED CABLE TAPE

0-600V SECONDARY SUPPLY DUCT

15kV PRIMARY SUPPLY DUCT

12" Window

2" MIN.

24"-MIN.

30-RECM.

PRIMARV AND SECONDARY SUPPLY WITH JOINT USE

UNDISTURBED EARTH COMPACTED BACKFILL SAND OR CLEAN SOIL

ELECTRIC BURIED CABLE TAPE

EXISTING GRADE

12" MIN.

30"-MINIMUM

36"-RECOMMENDED (SEE NOTE 4)

15kV PRIMARY SUPPLY DUCT

PRIMARV SUPPLY

ELECTRIC BURIED CABLE TAPE

EXISTING GRADE

12" MIN.

24"-MINIMUM

30-RECM.

0-600V SECONDARY SUPPLY DUCT

15kV PRIMARY SUPPLY DUCT

PRIMARV AND SECONDARY SUPPLY

NOTES:
1. 12” spacing between cable ducts is required in case of maintenance and repair work.
2. Conduit spacers are recommended.
3. See CORED Standard 611 for conditions requiring encasement.
4. NESC minimum from grade to top of primary supply conduit is 30". Bends are 36”, so we recommend a 36” depth.

TRENCHES FOR DIRECT BURIED DUCTS AND JOINT USE DITCHING SPECIFICATIONS

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