

## SUBSIDIARY CONDUIT

### LAYING

#### NOTES CONCERNING THIS ADDENDUM

This Addendum contains information relative to the construction of vertical curves in subsidiary underground conduit.

The cross-reference "See Addendum" should be marked at paragraph 2.03 to indicate that it has been replaced.

#### 2. SEPARATE TRENCH FOR SUBSIDIARY CONDUIT

2.03 Where practicable, grade the trench so that it will have a fall of at least 3 inches per 100 feet toward the manhole. When an obstruction is encountered in the trench, and it is necessary to dig a deeper trench than would otherwise be required in order to obtain drainage, vertical dips or offsets may be placed without approval of the Plant Engineer as follows: one offset or a combination of offsets where the offset distance totals not more than five feet and the radii are 100 feet or greater. The bottom of the trench should be leveled with fine material to provide a smooth, firm bed for the ducts. When installing C Cement or C Fibre Conduit, it is particularly important that uniform support be provided along its entire length between couplings. If the bottom of the trench is found to be unstable or to have soft spots, consult the inspector or supervisor to determine the need for a concrete base. If concrete base is specified it should be placed in accordance with the instructions covering such work.