

SUBSIDIARY CONDUIT

CONDUIT FITTINGS

NOTES CONCERNING THIS ADDENDUM

This addendum supplements Section G42.120.1 and indicates the method of placing the Lake Distribution Conduit Casting.

The cross-reference, "See Addendum" should be written following Paragraph 6.05 to indicate new information.

7. LAKE DISTRIBUTION CONDUIT CASTING

7.01 The Lake Distribution Conduit Casting is intended for use where it is desired to intercept spare ducts in a main conduit structure for the purpose of taking out laterals. This practice is found advantageous in certain special cases where main conduit runs exist that contain ducts in excess of any development that could reasonably be expected and which could be utilized to advantage for lateral cables, thus saving the cost of laying subsidiary conduit.

7.02 It is possible to place this type of casting in any outside duct that may be assigned for lateral construction, at any point desired, in either the right or the left position.

7.03 Cut a slot in the duct selected, to fit the casting which requires an opening of approximately 15 inches x 3-1/8 inches. The hole should be started by chipping lightly with the claw of a hammer or with a chisel, then enlarged to the desired size and shape by chipping. Care should be exercised not to damage other ducts or to break out too much of the tile.

7.04 Fit the casting into the slot, and connect to it a 4-inch clay sewer pipe, power duct, or bend of either material. Encase the casting, conduit and entire joint in 3 inches of concrete, extending the encasement at least 6 inches beyond the ends of the casting and joint. The following figures illustrate the successive steps in placing the casting:

