



DETAIL A

NOTES:

1. CONNECT CONDUIT RISER TO UNDERGROUND CONDUIT USING CONDUIT WITH A 90° BEND WITH A 36" RADIUS. THE RISER IS TO MEET THE TOP OF THE CONDUIT BEND BELOW GROUND LEVEL. THE RIGID GALVANIZED STEEL FIBER OPTIC CABLE RISER SHALL TRANSITION AFTER THE 36" RADIUS 90° BEND TO THE HORIZONTAL CONDUIT (MATERIAL SPECIFIED IN THE PLANS) USING A WATERTIGHT COUPLING DESIGNED FOR THIS APPLICATION.

MODIFIED CONDUIT RISER FOR FIBER OPTIC CABLE

CITY OF COLUMBUS, OHIO
DEPARTMENT OF PUBLIC SERVICE
DIVISION OF DESIGN AND CONSTRUCTION

**STD DWG
4602**

CITY ENGINEER

07/01/2020

SHT 1 OF 1