**ITEM 625 CONDUIT BORED,** *XX” (fill in diameter)***, AS PER PLAN**

IN ADDITION TO THE REQUIREMENTS OF 625.12, CONDUIT PLACED UNDER EXISTING PAVEMENT OR PAVED SHOULDER SHALL BE INSTALLED BY HORIZONTAL BORING.

CONDUIT CROSSING UNDER ROADWAYS SHALL BE EPEC-80-HDPE CONDUIT.

TRACING WIRESHALL BE INSTALLED IN ALL NEW CONDUIT THAT WILL CONTAIN FIBER OPTIC CABLE AND IS CONSIDERED INCIDENTAL TO THIS BID ITEM.

ADDITIONALLY, THE CONTRACTOR SHALL INSTALL NON-ORGANIC FIBERGLASS PULL TAPE WITH A MINIMUM 1800 FT./LBS. TENSION STRENGTH IN ALL CONDUIT. THE PULL TAPE AND ITS INSTALLATION SHALL BE INCIDENTAL TO THE COST OF THIS PAY ITEM.

THE BORE SHALL NOT EXCEED THE CONDUIT DIAMETER BY MORE THAN 5 PERCENT. THE CONDUIT SHALL BE PLACED WITH A MINIMUM OF DISTURBANCE TO THE ROADWAY.

THE WORK AS DESCRIBED WILL BE MEASURED AS THE ACTUAL NUMBER OF LINEAR FEET OF CONDUIT FURNISHED AND INSTALLED, MEASURED IN PLACE, AS ACCEPTED BY THE ENGINEER, AND INCLUDING EXCAVATION, CONDUIT, HORIZONTAL BORING, AND RESTORATION.

BORED CONDUIT WILL BE PAID FOR PER LINEAR FOOT, AND WILL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND INCIDENTALS NECESSARY TO COMPLETE THE WORK SPECIFIED. 10/23/15