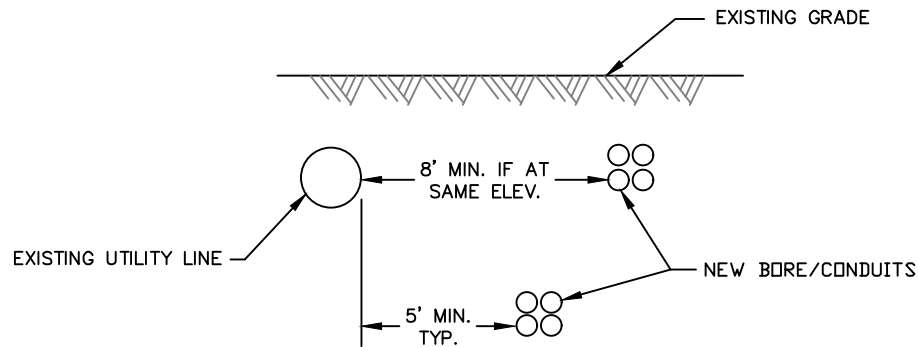


HORIZONTAL CLEARANCE

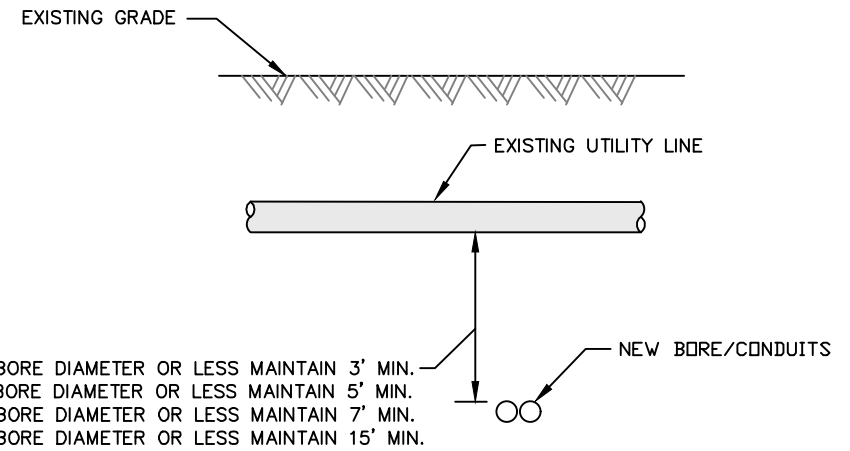
N.T.S



IF LESS THAN 5' HORIZONTAL CLEARANCE, MAINTAIN 5' MIN. VERTICAL CLEARANCE FROM UTILITIES

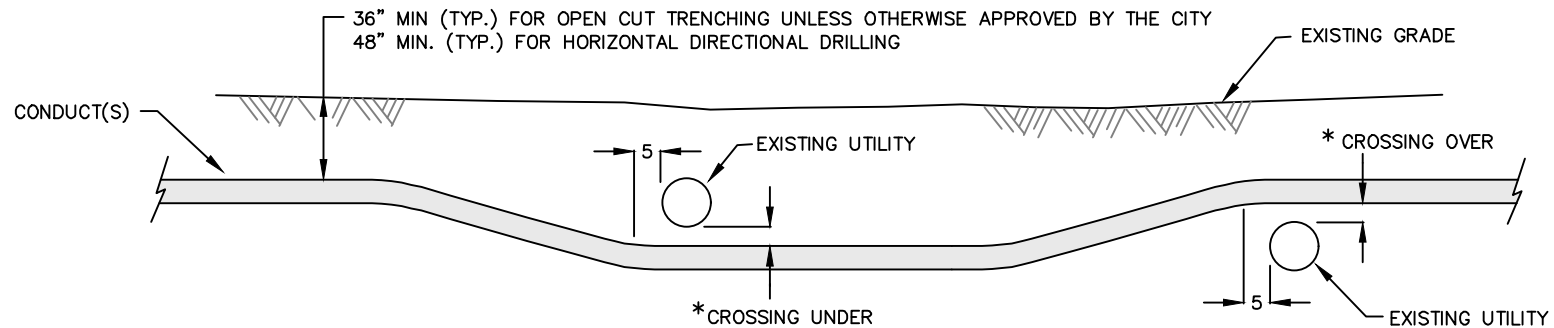
VERTICAL CLEARANCE

N.T.S



TYPICAL UTILITY CROSSING DETAIL

N.T.S



- * - CROSSING 24" MIN OVER OR UNDER FIBER MARKING TAPE. (SAND SLURRY ASPHALT OR ROCK ASPHALT).
- 24" MIN. VERTICAL CLEARANCE (TYP.) FOR OPEN CUT TRENCHING
 - 60" MIN. VERTICAL CLEARANCE (TYP.) FOR HORIZONTAL DIRECTIONAL DRILLING

NOTE:

EXISTING UTILITY = WATER, RECYCLED WATER, SEWER



Drawn By: **DUC L.**

Checked By: **TANISHA W. / JOHN S.**

Approved By: **SHILPA M. / TERRY W.**

Revised Date: **NOVEMBER 2017**

Signature: 

Director of
Water and Sewer Utilities

CITY OF SANTA CLARA
WATER AND SEWER UTILITIES - STANDARD NO. 32

CLEARANCE FROM EXISTING UTILITIES

LEFT BLANK INTENTIONALLY