NOTES:

1. THIS DRAWING FOR PUBLIC RIGHT-OF-WAY. ALSO SEE ORDINANCE NO. 5103.

2. ON EXISTING SEWER MAIN, CONNECTIONS SHOULD BE CORED AND A NON-SHEER STAINLESS STEEL SADDLE INSTALLED. SEE DETAIL US-03.

3. NEW SERVICE MATERIALS:
   - 6" MIN. PVC SDR 26 OR SDR 35 PIPE
   - 4" MIN. CAST IRON OR DUCTILE IRON PIPE

CONNECT TO EXISTING SERVICE WITH NON SHEER FERNCO COUPLING (ASTM C-425) OR AS APPROVED EQUAL.

1% MINIMUM SLOPE

WELL COMPACTED CA-7, CA-11, OR APPROVED FLOWABLE FILL (SEE PAVEMENT CUT AND REPLACEMENT DETAIL).

BUILDING SERVICE DETAIL
(<5' DEPTH)

1% MINIMUM SLOPE

WELL COMPACTED CA-7 OR CA-11, GRADE 9 OR APPROVED FLOWABLE FILL

45° BEND

BUILDING SERVICE DEPTH
(5' TO 10' DEPTH)