SHEET NO.

igned by: 032322

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UC-3C

PROJECT REFERENCE NO.

B-5703

DESIGNED BY: DK

CHECKED BY: MM

DRAWN BY:

## TRENCH DETAIL - PIPE BEDDING FOUNDATION CONDITIONING FABRIC AS REQUIRED -FOUNDATION CONDITIONING AS REQUIRED PLACE FOUNDATION CONDITIONING MATERIAL BELOW BEDDING IF REQUIRED, AS DIRECTED BY ENGINEER. PIPE BEDDED IN SELECT MATERIAL, CLASS II (TYPE 1)

OR CLASS III. TRENCH BACKFILLED IN LOOSE 6"

DEPARTMENT OF TRANSPORTATION.

LAYERS COMPACTED TO TOP OF TRENCH USING LOCAL

EXCAVATED MATERIAL IF APPROVED BY THE ENGINEER, OR SELECT MATERIAL. ALL MATERIAL SHALL BE FREE

OF ROCKS, FOREIGN MATERIAL, AND FROZEN EARTH.
COMPACTION SHALL BE TO APPROXIMATELY 95% DENSITY
IN ACCORDANCE WITH AASHTO T-99 AS MODIFIED BY THE

SIDEWALK 2" PVC SLEEVE W/ 3/4" CARRIER STREET WATERMAIN SINGLE 3/4" SERVICES \_\_\_R/W METERS SHOULD BE INSTALLED 3' OFF PROPERTY LINE TYPICAL DOMESTIC WATER SERVICE INSTALLATION DETAIL/ NO SCALE

----- AS NOTED ON PLANS -----**EXISTING** ROAD - ROAD SHOULDER BACKFILL AS INDICATED 45' BEND NEW WATER LINE -SERVICE LINE TO CORPORATION METER CONNECTION COCK-A.Y. MCDONALD OR EQUAL SERVICE SADDLE - A.Y. MCDONALD OR EQUAL STYLE HINGED 3891 FOR 3/4"
SERVICE SADDLE - A.Y. MCDONALD OR EQUAL TRENCH WIDTH PIPE O.D. + 18" FOR PIPES UNDER 33" O.D. PIPE O.D. + 24" FOR PIPES OVER 33" O.D.

 "SERVICE CONNECTION" IN PROPOSAL TO INCLUDE SERVICE SADDLE, 45' BEND, CORPORATION COCK AND ALL LABOR INVOLVED IN MAKING A COMPLETE SERVICE CONNECTION.

- SERVICE PIPING TO BE 3/4"
- ALL BRASS FITTINGS SHALL BE COMPRESSION TYPE

TYPICAL WATER SERVICE CONNECTION USING TAPPING SADDLE DETAIL NO SCALE