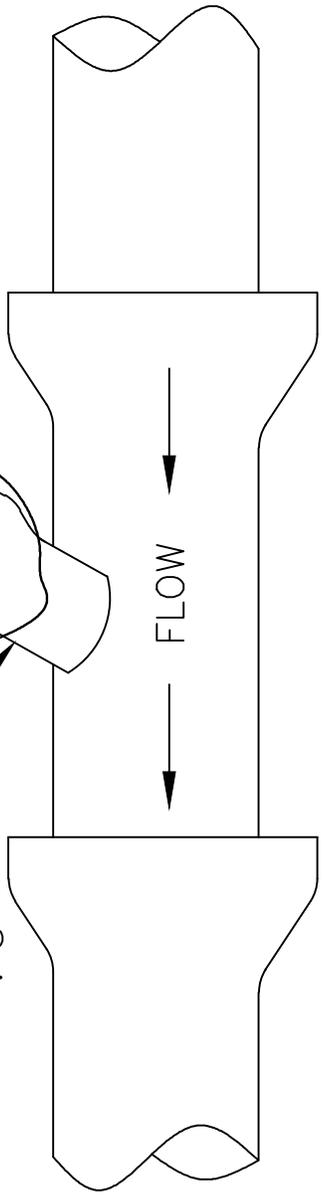
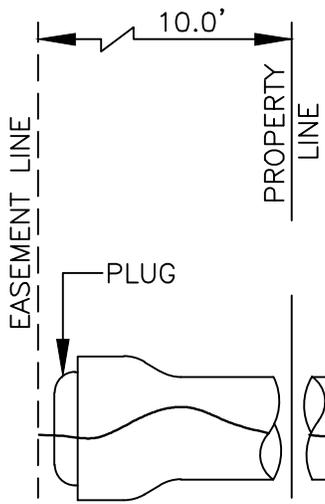


USE A "QWIKSEAL" ADAPTOR FROM FERNCO OR APPROVED EQUAL WHEN CONNECTING TO AN EXISTING SEWER LINE.

CONTINUOUS, GREEN COATED, #12 SOLID COPPER OR COPPER CLAD STEEL, INSULATED TRACER WIRE FROM WYE DIRECTLY ABOVE THE SVC PIPE, TO TOP OF FENCE POST. (INCIDENTAL)

USE THE SAME PIPE MATERIAL FROM THE WYE AT THE MAIN TO THE CAP AT THE END OF THE SERVICE.



4" RESIDENTIAL, 6" COMMERCIAL D.I.P. OR P.V.C. BENDS, 22.5 OR 45 DEG.

2"X2" or 4"X4" AT END OF SANITARY SEWER SERVICE. (INCIDENTAL)

5' MEDIUM DUTY, (1.25 POUNDS/FOOT) STEEL FENCE POST EXPOXY-RESIN COATED, PAINTED OR GALVANIZED INSTALLED TO 6" BELOW FINISHED GRADE SECURE TRACER WIRE BY WRAPPING AROUND POST. (INCIDENTAL)

SERVICE PIPE SHALL BE SCHEDULE 40 FOR 0' TO 26' DEEP AND D.I.P. FOR PIPE DEEPER THAN 26') PIPE BEDDING SHALL CONFORM TO WHAT IS SHOWN IN DETAIL SS-6

10' MIN. DEPTH OR AS REQUIRED TO SERVE THE PROPERTY

D.I.P. OR P.V.C. BENDS 22.5 OR 45 DEG.

LOOP TRACER WIRE AROUND WYE

MINIMUM GRADE 1/4" PER FOOT

CONTINUOUS, GREEN COATED, #12 SOLID COPPER OR COPPER CLAD STEEL, INSULATED TRACER WIRE FROM WYE DIRECTLY ABOVE THE SVC PIPE, TO TOP OF FENCE POST

WYE IN A 10 O'CLOCK POSITION



STANDARD DETAILS
SERVICE CONNECTION
CITY OF PLYMOUTH

PUBLISHED 3-25
CITY PL. NO. SS-1
REVISED 1-24