

WOOD 2"x2" or 4"x4" AT END OF SERVICE. (INCIDENTAL)

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

CONTINUOUS, GREEN COATED, #10 SOLID COPPER OR COPPER CLAD STEEL, INSULATED TRACER WIRE FROM WYE DIRECTLY ABOVE THE SVC. PIPE, TO TOP OF FENCE POST. (INCIDENTAL)

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

MINIMUM GRADE 1/4" PER FOOT

NOTE:

THE SAME SERVICE PIPE AND FITTINGS MATERIAL SHALL BE USED FROM THE WYE TO THE PLUG.

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.

DIP OR PVC BENDS, 22.5 OR 45 DEG.

WYE IN A 10 O'CLOCK POSITION

LOOP TRACER WIRE AROUND WYE

CONSTRUCT A WET CONCRETE ENCASEMENT FOR ALL TYPES OF SEWER WYES/PIPE WHEN INSTALLING A RISER

SUPPORT REQUIRED 4 CUBIC FEET OF CONCRETE

FLOW

10.0'

EASEMENT LINE
PROPERTY LINE



STANDARD DETAILS
RISER-SERVICE CONNECTION
CITY OF PLYMOUTH

PUBLISHED
3-23

CITY PL. NO.
SS-2
REVISED 1-22