

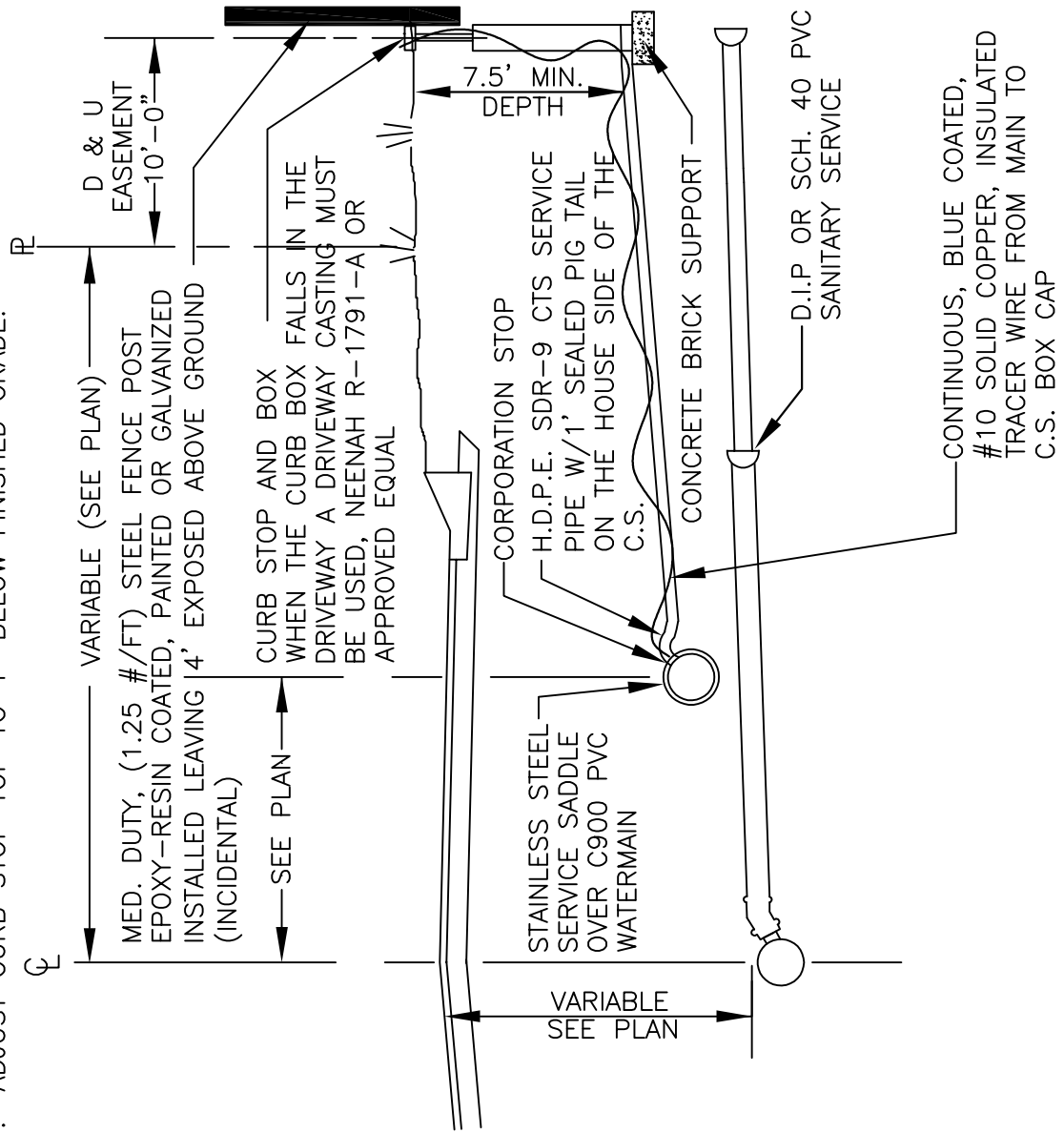


STANDARD DETAILS  
SEWER AND WATER SERVICE CONNECTION  
CITY OF PLYMOUTH

PUBLISHED  
1-21  
CITY PL. NO.  
W-1  
REVISED 1-21

NOTES:

1. HDPE SERVICE PIPE IS TO BE A CONTINUOUS PIECE. NO JOINTS, COUPLINGS, ETC., ALLOWED FROM THE MAIN TO THE CURB STOP.
2. HDPE WATER SERVICE TO HAVE A LOOP TO PROVIDE FOR SETTLEMENT.
3. CAP OR PIG TAIL HOUSE SIDE OF THE CURB STOP TO KEEP CLEAN
4. INSERT STIFFENERS REQUIRED ON ALL FLEXIBLE PLASTIC CONNECTIONS.
5. A STATIONARY ROD IS REQUIRED FOR ALL CURB STOPS.
6. SWING TIES ARE REQUIRED FOR WATER SERVICES.
7. ADJUST CURB STOP TOP TO 1" BELOW FINISHED GRADE.



CAPS

McDONALD 5614-L  
MUELLER 89375  
FORD TYPE PS-LID

7.5' EXTEND MINNEAPOLIS PATTERN

CURB STOP BOXES W/RODS

McDONALD 5614 (1" SVC)  
McDONALD 5615 (1½" SVC)  
MUELLER H-10300 / 88703 (1" SVC)  
MUELLER H-10300-99002/88703 (1½" SVC)  
FORD EM2-75-46-72R (1" SVC)  
FORD EM2-75-47-72R (1½" SVC)

CURB STOPS (BALL VALVE)

MINNEAPOLIS PATTERN

McDONALD 76104-22 OR 76104Q (1"-1½")  
MUELLER P-25155N OR B-25155N (1"-1½")  
FORD B44-444M-G-NL (1") OR  
FORD B44-444M-Q-NL (1")  
FORD B44-666M-G-NL (1½") OR  
FORD B44-666M-Q-NL (1½")

CORPORATION STOPS (BALL VALVE)

WITH COMPRESSION FITTINGS

McDONALD 74701B-22 (1"-1½' SVC) OR  
McDONALD 74701BQ (1"-1½' SVC)  
MUELLER P-25008N (1"-1½' SVC) OR  
MUELLER B-25008N (1"-1½' SVC)  
FORD FB1000-4-G-NL (1" SVC) OR  
FORD FB1000-4-Q-NL (1" SVC)  
FORD FB1000-6-G-NL (1½" SVC) OR  
FORD FB1000-6-Q-NL (1½" SVC)

STAINLESS STEEL SERVICE SADDLES

SMITH-BLAIR 372  
FORD FS-313  
ROMAC 306 AND 305