

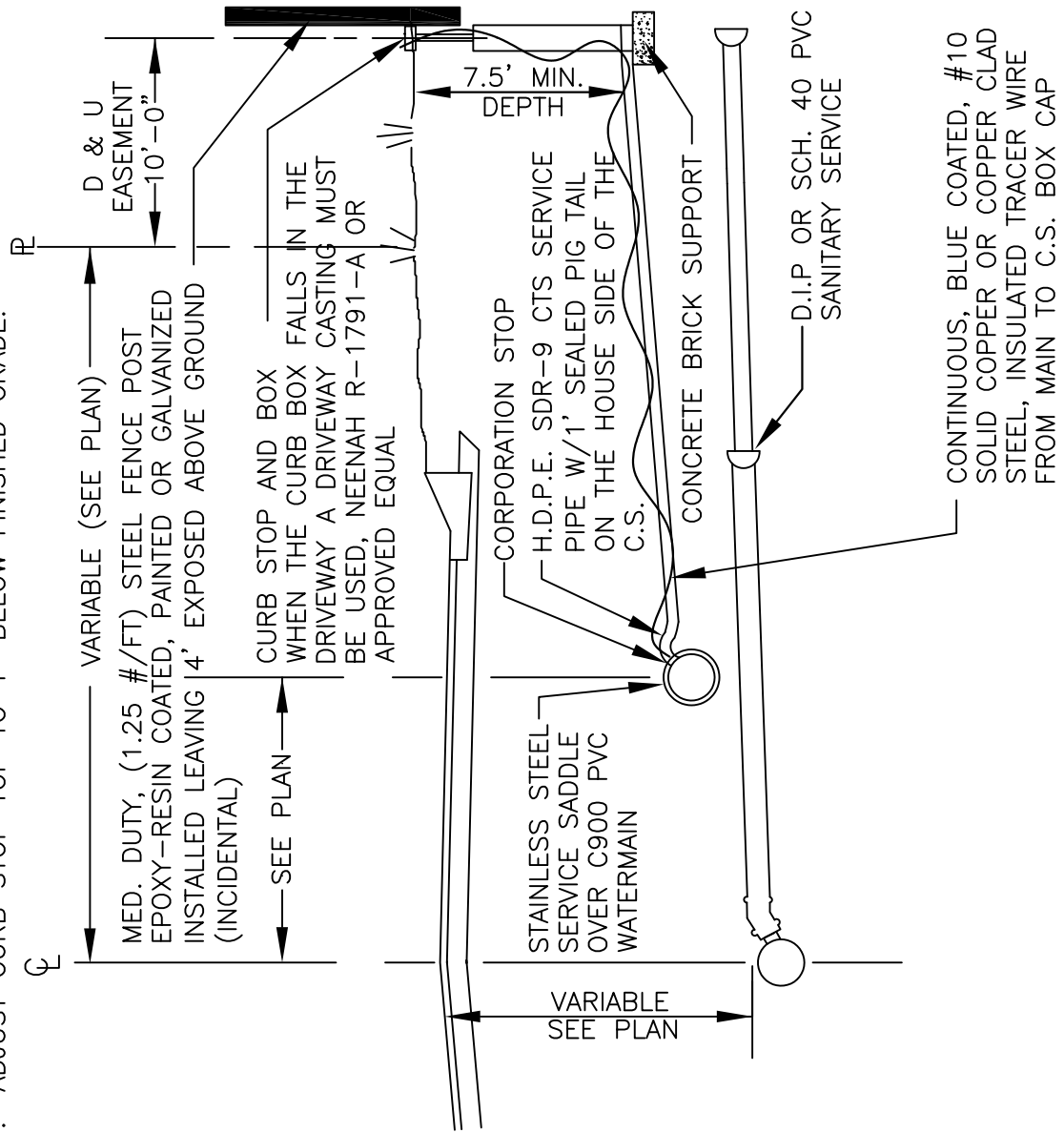


STANDARD DETAILS  
SEWER AND WATER SERVICE CONNECTION  
CITY OF PLYMOUTH

PUBLISHED  
3-23  
CITY PL. NO.  
W-1  
REVISED 1-22

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 5614LTW  
MUELLER 89375  
FORD TYPE PS-LID-TW

7.5' EXTEND MINNEAPOLIS PATTERN

CURB STOP BOXES W/RODS

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