

FOR EXISTING WATER MAINS, TOWN TO INSTALL LATERAL AT OWNERS EXPENSE. FOR NEW LINE EXTENSIONS, OWNER SHALL INSTALL AND HYDROSTATICALLY TEST LATERAL FROM MAIN TO CURB STOP.

PORTION INSTALLED BY TOWN AT OWNERS EXPENSE

CONNECTION BY OWNER

5' FROM EDGE OF PAVEMENT OR IN DITCH LINE

36" MIN.

10"

FIBERGLASS OR CONCRETE METER BOX

20" ±

PLACE METER ON R/W LINE

24" MIN.

CAST IRON FRAME & COVER AS APPROVED BY THE TOWN, PLACED LEVEL WITH FINISHED GRADE.

ROAD SHOULDER

36" MIN. COVER

1/2 OF METER CONNECTION NOT MORE THAN 24" OR LESS THAN 20" FROM TOP OF BOX

24" MIN BELOW DITCH LINE

CURB STOP AS APPROVED BY THE TOWN

CORPORATION STOP

45°

SERVICE LINE PER SPECS

BRICKS PLACED RADIALLY (6 MINIMUM)

METER AS SPECIFIED

36" COPPERSETTER WITH VALVE ON INLET RISER AND ANGLE DUAL CHECK VALVE ON OUTLET RISER

36" MIN. COVER

EYE FOR BRACE PIPE

CAP WITH SUITABLE PLUG OR RECONNECT TO EXISTING SERVICE

3" GRAVEL BED VDOT NO. 57 STONE; PLACE ADDITIONAL STONE INSIDE BOX AS SHOWN.



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STANDARD WATER SERVICE CONNECTION

DATE: 14 JUL 2021

SCALE: N.T.S.

DETAIL NO.

SC-1