



SERVICE DIAMETER	WATER METER TYPE	MAX. ALLOWABLE TOTAL DOMESTIC DEMAND (GPM) (INCLUDES IRRIGATION)	
19 mm ($\frac{3}{4}$ in)	$\frac{3}{4}$ " NEPTUNE T-10	30	
19 mm ($\frac{3}{4}$ in)	$\frac{3}{4}$ " NEPTUNE MACH10	35	
25 mm (1 in)	1" NEPTUNE T-10	50	
25 mm (1 in)	1" NEPTUNE MACH 10	55	
38 mm (1 $\frac{1}{2}$ in)	1 $\frac{1}{2}$ " MACH 10	125	SEE NOTE 5
50 mm (2 in)	2" NEPTUNE MACH 10	160	SEE NOTE 5
50 mm (2 in)	2" NEPTUNE TRU/FLO COMPOUND	200	SEE NOTE 5

NOTE:

- THIS IS FOR 19mm TO 50mm DIAMETER CONNECTIONS 50mm MAY BE LOCATED INSIDE BUILDING.
- ALL CONNECTIONS REQUIRE TAPPING SADDLES, AND SHALL BE BRASS WITH STAINLESS STEEL STRAPS OR EQUIVALENT
- SADDLES ARE REQUIRED FOR OTHER MAIN MATERIALS OR LARGER CONNECTIONS
- IF THE TOTAL DOMESTIC DEMAND EXCEEDS THE MAXIMUM ALLOWABLE FOR THE WATER METER, MOVE TO THE NEXT SIZE LARGER
- THIS WATER METER IS USED FOR DOMESTIC SERVICES ONLY AND NOT FOR A FIRE SERVICE

(N.T.S.)

CITY OF NORTH VANCOUVER

TYPICAL RESIDENTIAL WATER SERVICE CONNECTION

DRAWN: J NYVALL

DATE: MARCH 2023

EGBC
PERMIT TO PRACTICE
NO. 1003480

DWG.No. **W2R**

CHECKED: W MASON

APPROVED: E. ROTHFELS