

**NOTES:**

1. PEX PIPE SHALL BE 1" DIA. FOR 3/4" SERVICE AND 1 1/4" DIA. FOR 1" SERVICE.
2. WRAP TRACER WIRE AROUND PEX PIPE ONE WRAP PER FT. ITS ENTIRE LENGTH. CONNECTION AT THE MAIN LINE WIRE SHALL BE MADE WITH A SPLIT-BOLT CONNECTOR. STRIP COATING PRIOR TO CONNECTION.
3. ALL SERVICE PIPE INSTALLED BY OPEN-CUT CONSTRUCTION SHALL BE BEDDED IN CLEAN SAND, 4" OVER AND UNDER. NATIVE MATERIAL WILL NOT BE ACCEPTED FOR BEDDING.
4. IF REQUIRED FOR PREMISE ISOLATION, AN APPROVED, BACKFLOW ASSEMBLY SHALL BE INSTALLED IMMEDIATELY BEHIND THE WATER METER.
5. METER BOX SHALL BE PLACED IN AN ACCESSIBLE LOCATION WITHOUT FENCING, VEGETATION, SIGNS OR OTHER OBSTRUCTIONS.

		PIPE	3/4"	1"
①	CORP STOP (FORD)	COPPER	F1100-3-QNL	F1100-4-QNL
		PEX	F500-3-NL	F500-4-NL
②	CURB STOP (FORD)	COPPER	B41-333-QNL	B41-444-QNL
		PEX	B11-333-NL	B11-444-NL
③	METER SETTER (FORD)	N/A	VBHC72-12W-88-33-NL	VBHC72-12W-84-44-NL
④	METER BOX	OLDCASTLE METER BOX CARSON 1118-12 BCF RECTANGLE HEAVYWALL BODY AND 118 BC DUCTILE IRON COVER WITH READER DOOR.		
⑤	TRACER WIRE	14 GAUGE COPPER, CONTAINED SOLID CORE, 30MIL HDPE INSULATION, RATED FOR DIRECT BURIAL		
⑥	SERVICE SADDLE	ROMAC 306 DOUBLE BOLT STAINLESS STEEL SERVICE SADDLE OR FORD FS313 STAINLESS STEEL SERVICE SADDLE		
⑦	MARKER POST	INSTALL 2"x4"x6', BURY 3', PAINT WHITE WITH "WATER" STENCILED IN BLUE PAINT, IF SERVICE IS NOT IMMEDIATELY CONNECTED.		

NO SCALE



APPROVAL

PUBLIC WORKS DIRECTOR

**3/4" TO 1"**  
**WATER SERVICE**

DATE  
**01/21/2022**

DRAWING NO.

**W-9**

REV: