



ITEM	MATERIALS	QTY.
①	1-1/2" SOFT COPPER TUBING, TYPE "K" W/ P.E. WRAP.	VARIES
②	BRASS SERVICE SADDLE, CC/ TAPERED THREAD OUTLET.	1 EA
③	1-1/2" CORPORATION STOP, CC THREAD X COMPRESSION COUPLING.	1 EA
④	1-1/2" COPPER 90° ELL, SWEAT X SWEAT.	1 EA
⑤	1-1/2" ANGLE METER STOP.	1 EA
⑥	1-1/2" DISC METER (SEE NOTE 2).	1 EA
⑦	1-1/2" CURB STOP W/ LEVER HANDLE.	1 EA
⑧	METER BOX - PER SPEC. SECTION 212-10.6.1.	1 EA

NOTES:

1. CONNECTION TO WATER MAIN PER STD. OWD-201.
2. APPROVED REMOTE READ METERS REQUIRED FOR NEW DEVELOPMENTS PER STD. OWD-213.
3. SOLDER SHALL BE 5% SILVER SOLDER, HARRIS CO, STAY BRITE, OR APPROVED EQUAL.
4. CONTRACTOR IS RESPONSIBLE FOR CONNECTING SERVICE TO THE CUSTOMER SIDE. ELEVATION VARIES. ADJUSTMENT MAY BE NECESSARY.

David D. Dief 1/31/2023
CITY WATER MANAGER

James B. 1/31/2023
CITY ENGINEER

John A. 1/31/2023
PUBLIC WORKS DIRECTOR

CITY OF ORANGE WATER DIVISION STANDARDS

**1-1/2" SERVICE INSTALLATION
(COPPER TUBING)**

OWD STD. DWG.

OWD-204

SHEET 1 OF 1