



ITEM DESCRIPTION	MANUFACTURER	MODEL NO.
① DOUBLE STRAP SADDLE	MUELLER FORD OR EQUAL	BR2B SERIES
② CORPORATION STOP	MUELLER OR EQUAL	B-25028-N
③ COPPER TUBING	TYPE K	
④ ANGLE METER STOP	MUELLER OR EQUAL	B-24258-1-3-N
⑤ METER BOX (POLYMER)	J&R CONCRETE OR EQUAL	PW4 1/2 - 2 PC PW4 1/2 - RL
⑥ METER (DOMESTIC) AS PER BREA STD PLAN 305	MUELLER SYSTEMS OR EQUAL	METER SUPPLIED BY THE CITY AT CONTRACTOR'S EXPENSE
⑦ CUSTOMER VALVE	MUELLER OR EQUAL	B-24351-411-N B-20298 (HANDLE)



WATER SERVICE AND METER (1")

APPROVED:

[Signature]
CITY ENGINEER

DATE: 10-15-2013

STD. PLAN NUMBER
304-0
SHEET 1 OF 2

NOTES:

1. $\frac{5}{8}$ " OR $1\frac{1}{2}$ " OR $2\frac{1}{2}$ " SIZE SERVICES ARE NOT PERMITTED.
2. SERVICE TO EACH LOT SHALL BE INSTALLED PRIOR TO STREET PAVING. SERVICE SHALL BE PERPENDICULAR TO STREET CENTERLINE OR AS INDICATED ON PLANS.
3. NO CONNECTION OR TAP SHALL BE PLACED LESS THAN 18" (INCHES) FROM A VALVE, PIPE BELL OR ADJACENT CONNECTIONS.
4. A "W" SHALL BE CHISELED ON THE CURB FACE, MARKING SERVICES AFTER ANGLE METER STOP HAS BEEN BROUGHT TO GRADE.
5. METER SHALL BE INSTALLED WITH FULL RUBBER WASHERS. METER SHALL BE READ IN CUBIC FEET.
6. THE CONTRACTOR SHALL FURNISH THE CITY WITH "AS BUILT" PLANS SHOWING LOCATION OF METER AND SERVICE CONNECTIONS.
7. ALL METER BOX COVERS SHALL BE MARKED "WATER".
8. COPPER TUBING SHALL BE ONE CONTINUOUS PIECE. SPLICING IS NOT PERMITTED.
9. ALL METER FITTINGS SHALL BE COMPRESSION JOINTS.



CITY OF BREA

WATER SERVICE AND METER (1")

APPROVED:

[Signature]
CITY ENGINEER

DATE: 10-15-2013

STD. PLAN NUMBER

304-0

SHEET 2 OF 2