



**NOTES:**

1. VOIDS AROUND THE WATER MAIN AT THE ENTRY AND EXIT POINTS FROM THE METER BOX SHALL BE COMPLETELY GROUTED WITH MORTAR MIX.
2. LID SHALL BE MARKED "WATER"

1	2" BRONZE SADDLE - IPT	10	2" BALL VALVE - FIP x METER FLANGE INCLUDING PADLOCK WINGS	
2	2" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP w/ STAINLESS STEEL INSERT (2" CTS INSERT-55-Q)	11	2" STRAINER - NEPTUNE 53107-000 (BY CONTRACTOR)	
3	2" POLYETHYLENE TUBING - CTS ENDOPORE PE-4710 SODR 9 (250 PSI) OR EQUAL	12	2" COMPOUND WATER METER, NEPTUNE TRU/FLO, 100 cu. ft., (BY CONTRACTOR)	
4	2" BRASS STREET ELBOW - CTS COMP x MIP w/ STAINLESS STEEL INSERT (2" CTS INSERT-55-Q)	13	METER BOX	NON-TRAFFIC AREAS CHRISTY B48BOX
5	2" BRASS STREET ELBOW	14	COVER	TRAFFIC AREAS CHRISTY B3048-63JH
6	2" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP w/ STAINLESS STEEL INSERT (2" CTS INSERT-55-Q)	15	BOX EXTENSION	CHRISTY B48x10
7	2" BRASS (AS NECESSARY TO ADJUST TO PROPER GRADE)	16	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)	
8	2" BRASS ELBOW	17	3/4" CLEAN CRUSHED ROCK	
9	2" x 12" BRASS NIPPLE	18	#2 WASHED SAND COMPACTED TO 90%	
		19	#10 INSULATED COPPER LOCATOR WIRE	



**CITRUS  
HEIGHTS  
WATER  
DISTRICT**

**2" POLYETHYLENE WATER SERVICE - 2" COMPOUND WATER METER  
NEW CONSTRUCTION**

**CITRUS HEIGHTS WATER DISTRICT**

APPROVED BY:

*Robert A. Chel...*

DATE: 9/25/14

CITRUS HEIGHTS WATER DISTRICT

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