



NOTES:

1. ALL MECHANICAL JOINT FITTINGS SHALL BE INSTALLED WITH MEGA-LUG RESTRAINT GLANDS.
2. BOLT TORQUE ON ALL FITTINGS SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.
3. VOIDS AROUND THE WATER MAIN AT THE ENTRY AND EXIT POINTS FROM THE METER BOX SHALL BE COMPLETELY GROUTED WITH MORTAR MIX.
4. LIDS SHALL BE MARKED "WATER".

1	TEE W/ 6" FLANGED OUTLET			NON-TRAFFIC AREAS	TRAFFIC AREAS
2	6" GATE VALVE - RESILIENT WEDGE - FLANGED TO TEE x MECHANICAL JOINT	11	METER BOX	CHRISTY B48BOX	CHRISTY B3048BOX
		12	COVER	CHRISTY B48-62J	CHRISTY B3048-63JH
3	6" DUCTILE IRON PIPE - PC350	13	BOX EXTENSION	CHRISTY B48X10	CHRISTY B3048X12
4	6" 90° ELBOW - MJ x MJ	14	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)		
5	6" DUCTILE IRON SPOOL - FL x PLAIN END, CL53	15	3/4" CLEAN CRUSHED ROCK		
6	#10 INSULATED COPPER LOCATOR WIRE			NON-TRAFFIC AREAS	TRAFFIC AREAS
7	6" 90° ELBOW - FL x FL	16	VALVE BOX	CHRISTY G-5	SBF NO. 1237
8	6" FLANGED COUPLING ADAPTOR - ROMAC OR EQUAL	17	8" RISER - SDR35 ONLY, CONTINUOUS SECTION		
9	6" STRAINER - NEPTUNE 53107-000 (BY CONTRACTOR)	18	CONCRETE THRUST BLOCK - SEE DETAIL TB_001		
10	6" COMPOUND METER - NEPTUNE TRU/FLO, 100 cu. ft., RADIO READ (BY CONTRACTOR)	19	CONCRETE BRICK - 2 1/4" x 3 3/4" x 7 1/2"		

**6" WATER SERVICE - 6" COMPOUND METER
NEW CONSTRUCTION**

CITRUS HEIGHTS WATER DISTRICT



**CITRUS
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WATER
DISTRICT**

APPROVED BY:
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CITRUS HEIGHTS WATER DISTRICT

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REVISED:

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