



CARSON 1220-4B 'T' TYPE LID:

SHALL INCLUDE STRAIGHT TYPE HEXAGON LOCK-DOWN BOLT (1) AND TOUCH READ HOLE. SHALL BE MARKED "WATER"

CHRISTY FL30T RECESSED LID:

SHALL INCLUDE STRAIGHT TYPE PENTAHEAD LOCK-DOWN BOLTS (2) AND TOUCH READ HOLE. SHALL BE MARKED "WATER"

METER YOKE:

FORD, JONES, MUELLER, McDONALD

1	1 1/2" BRONZE SADDLE - IPT	10	1 1/2" COPPER/BRASS METER YOKE - 12" w/2 FULL-PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET	
2	1 1/2" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP w/ STAINLESS STEEL INSERT (1 1/2" CTS INSERT-54-Q)	11	1 1/2" WATER METER (BY DISTRICT)	
3	1 1/2" POLYETHYLENE TUBING - CTS ENDPORRE PE-4710 SDDR 9 (250 PSI) OR EQUAL	12	1 1/2" METER FLANGES AND IDLER (BY CONTRACTOR)	
4	1 1/2" BRASS STREET ELBOW - CTS COMP x MIP w/ STAINLESS STEEL INSERT (1 1/2" CTS INSERT-54-Q)	13	1 1/2" x 18" PVC NIPPLE - SCH 80 (BRASS IF BACKFLOW)	
5	1 1/2" BRASS STREET ELBOW	14	1 1/2" PVC COUPLING - SCH 80	
6	1 1/2" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP w/ STAINLESS STEEL INSERT (1 1/2" CTS INSERT-54-Q)	15	METER BOX	NON-TRAFFIC AREAS
7	1 1/2" BRASS NIPPLE (AS NECESSARY TO ADJUST TO PROPER GRADE)	16	LID	TRAFFIC AREAS
8	1 1/2" BRASS UNION	17	2' x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)	
9	1 1/2" x CLOSE BRASS NIPPLE	18	3/4" CLEAN CRUSHED ROCK	
		19	#2 WASHED SAND COMPACTED TO 90%	
		20	#10 INSULATED COPPER LOCATOR WIRE	



CITRUS HEIGHTS WATER DISTRICT

1 1/2" POLYETHYLENE WATER SERVICE - 1 1/2" WATER METER NEW CONSTRUCTION

CITRUS HEIGHTS WATER DISTRICT

APPROVED BY: *Robert A. Churchill* DATE: *9/25/14*
CITRUS HEIGHTS WATER DISTRICT

DRAWN: 25 SEP 2014

REVISED:

SCALE: N.T.S.

DESIGN: P.A.D.

CAD FILE: WS_150PE.DWG

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