



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	2" BRONZE SADDLE - IPT	10	2" COPPER/BRASS METER YOKE - 12" w/2 FULL-PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET	
2	2" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP w/ STAINLESS STEEL INSERT (2" CTS INSERT-55-Q)	11	2" WATER METER (BY DISTRICT)	
3	2" POLYETHYLENE TUBING - CTS ENDOPORE PE-4710 SODR 9 (250 PSI) OR EQUAL	12	2" METER FLANGES AND IDLER (BY CONTRACTOR)	
4	2" BRASS STREET ELBOW - CTS COMP x MIP w/ STAINLESS STEEL INSERT (2" CTS INSERT-55-Q)	13	2" x 18" PVC NIPPLE - SCH 80 (BRASS IF BACKFLOW)	
5	2" BRASS STREET ELBOW	14	2" PVC COUPLING - SCH 80	
6	2" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP w/ STAINLESS STEEL INSERT (2" CTS INSERT-55-Q)	15	METER BOX	CARSON 1730-15
7	2" BRASS NIPPLE (AS NECESSARY TO ADJUST TO PROPER GRADE)	16	LID	CARSON 1730-4B
8	2" BRASS UNION	17	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)	
9	2" x CLOSE BRASS NIPPLE	18	3/4" CLEAN CRUSHED ROCK	
		19	#2 WASHED SAND COMPACTED TO 90%	
		20	#10 INSULATED COPPER LOCATOR WIRE	



2" POLYETHYLENE WATER SERVICE - 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_200PE.DWG
 PAGE: **WS_200PE**