



CARSON 1220-4B "T" TYPE LID:
 SHALL INCLUDE STRAIGHT TYPE HEXAGON LOCK-DOWN BOLT (1) AND TOUCH READ HOLE. SHALL BE MARKED "WATER"

CHRISTY FL30P RECESSED LID:
 SHALL INCLUDE STRAIGHT TYPE PENTAHEAD LOCK-DOWN BOLTS (2) AND NEPTUNE OFFSET AMR HOLE, SHALL BE MARKED "WATER"

METER YOKE:
 FORD, JONES, MUELLER, McDONALD

1	1" BRONZE SADDLE - IPT	10	1" WATER METER (BY DISTRICT)
2	1" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP w/ STAINLESS STEEL INSERT (1" CTS INSERT-52)	11	PVC METER IDLER - 1 1/4" x 10 3/4", SCH 80 (BY CONTRACTOR)
3	1" POLYETHYLENE TUBING - CTS ENDPORE PE-4710 SDR 9 (250 PSI) OR EQUAL	12	1" x 18" PVC NIPPLE - SCH 80 (BRASS IF BACKFLOW)
4	1" BRASS STREET ELBOW - CTS COMP x MIP w/ STAINLESS STEEL INSERT (1" CTS INSERT-52)		NON-TRAFFIC AREAS TRAFFIC AREAS
5	1" BRASS STREET ELBOW	13	METER BOX CARSON 1220-12 CHRISTY FL30TBX12
6	1" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP w/ STAINLESS STEEL INSERT (1" CTS INSERT-52)	14	LID CARSON 1220-4B CHRISTY FL30P
7	1" BRASS NIPPLE (AS NECESSARY TO ADJUST TO PROPER GRADE)	15	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)
8	1" DUAL PURPOSE CONNECTION	16	3/4" CLEAN CRUSHED ROCK
9	1" COPPER/BRASS METER YOKE - 12" HEIGHT w/2 FULL PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET	17	#2 WASHED SAND COMPACTED TO 90%
		18	1 1/4" PVC SCH 40 w/ SCH 80 FITTINGS
		19	1 1/4" GALVANIZED PIPE
		20	1 1/4" GATE VALVE
		21	GALVANIZED PIPE AND FITTINGS - SIZE TO MATCH EXISTING
		22	HOSE BIB - SIZE TO MATCH EXISTING
		23	#10 INSULATED COPPER LOCATING WIRE



CITRUS HEIGHTS WATER DISTRICT

1" POLYETHYLENE WATER SERVICE - 1" WATER METER INCLUDING SERVICE LINE TO DWELLING

CITRUS HEIGHTS WATER DISTRICT

APPROVED BY: *Melina Pieri* DATE: APRIL 15, 2021
 CITRUS HEIGHTS WATER DISTRICT

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