



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	9	1" COPPER/BRASS METER YOKE - 12" HEIGHT w/2 FULL PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET
2	1" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP w/ STAINLESS STEEL INSERT (1" CTS INSERT-52)	10	3/4" WATER METER (BY DISTRICT)
3	1" POLYETHYLENE TUBING - CTS ENDOPORE PE-4710 SDDR 9 (250 PSI) OR EQUAL	11	1" x 3/4" METER ADAPTORS (BY DISTRICT)
4	1" BRASS STREET ELBOW - CTS COMP x MIP w/ STAINLESS STEEL INSERT (1" CTS INSERT-52)	12	PVC METER IDLER - 1 1/4" x 10 3/4", SCH 80 (BY CONTRACTOR)
5	1" BRASS STREET ELBOW	13	1" x 18" PVC NIPPLE - SCH 80 (BRASS IF BACKFLOW)
6	1" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP w/ STAINLESS STEEL INSERT (1" CTS INSERT-52)	14	1" PVC COUPLING - SCH 80
7	1" BRASS NIPPLE (AS NECESSARY TO ADJUST TO PROPER GRADE)		NON-TRAFFIC AREAS
8	1" DUAL PURPOSE CONNECTION		TRAFFIC AREAS
		15	METER BOX
		16	LID
		17	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)
		18	3/4" CLEAN CRUSHED ROCK
		19	#2 WASHED SAND COMPACTED TO 90%
		20	#10 INSULATED COPPER LOCATOR WIRE

**1" POLYETHYLENE WATER SERVICE - 3/4" WATER METER
 NEW CONSTRUCTION**

CITRUS HEIGHTS WATER DISTRICT

APPROVED BY: *Melina Pieri*

DATE: APRIL 15, 2021

CITRUS HEIGHTS WATER DISTRICT

DRAWN: 25 SEP 2014

REVISED: 15 APR 2021

SCALE: N.T.S.

DESIGN: P.A.D.

CAD FILE: WS_076PE.DWG

PAGE:

WS_076PE



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