



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

CHRISTY FL36P 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 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 ENDOPORE PE-4710 SODR 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
7	1 1/2" BRASS NIPPLE (AS NECESSARY TO ADJUST TO PROPER GRADE)	16	LID
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

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

CITRUS HEIGHTS WATER DISTRICT



**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_150PE.DWG

PAGE: **WS_150PE**