



COMPACTION AROUND BOX:
 NON-TRAFFIC: 90% MIN.
 TRAFFIC: 95% MIN.

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" x 3" BRASS OR COPPER NIPPLE	7	1" WATER METER (BY DISTRICT)
2	1" BRASS ELBOW	8	1" x 18" PVC NIPPLE - SCH 80
3	1" BRASS or COPPER (AS NECESSARY TO ADJUST TO PROPER GRADE)	9	METER BOX
4	1" BRASS STREET ELBOW	10	LID
5	1" DUAL PURPOSE CONNECTION	11	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)
6	1" COPPER/BRASS METER YOKE - 12" HEIGHT w/2 FULL-PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET	12	3/4" CLEAN CRUSHED ROCK
		13	#2 WASHED SAND COMPACTED TO 90%
		14	1" PVC COUPLING - SCH 80



**CITRUS
 HEIGHTS
 WATER
 DISTRICT**

1" WATER SERVICE - 1" WATER METER RETROFIT

CITRUS HEIGHTS WATER DISTRICT

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

DRAWN: 8 MAY 2013
 REVISED: 15 APR 2021
 SCALE: N.T.S.
 DESIGN: P.A.D.
 CAD FILE: WS_103.DWG
 PAGE: **WS_103**