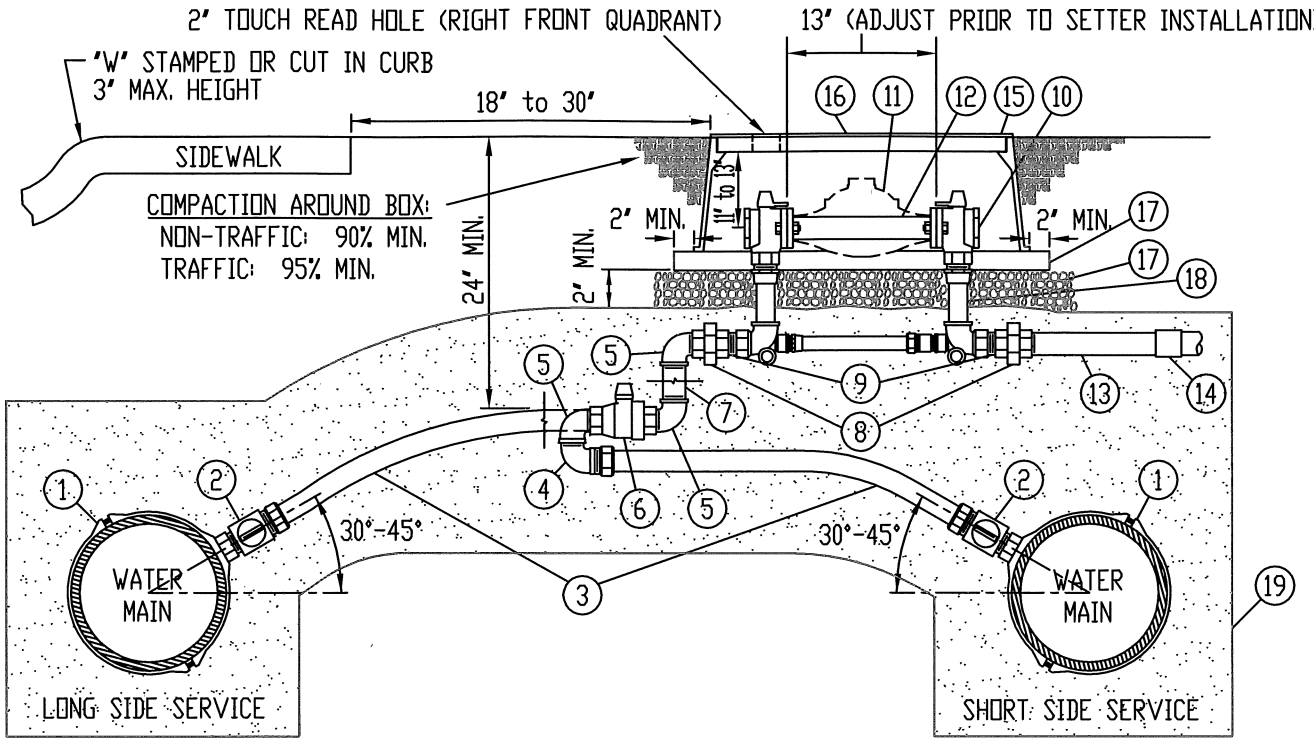


CARSON 1220-4B "T" TYPE LID:
SHALL INCLUDE STRAIGHT TYPE HEXAGON LOCK-DOWN BOLT (1) AND TOUCH READ HOLE. SHALL BE MARKED "WATER"

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 | 1 1/2" BRONZE SADDLE - IPT | 11 | 1 1/2" WATER METER (BY DISTRICT) |
| 2 | 1 1/2" CORPORATION STOP - FULL-PORT BALL, MIP x CTS COMP | 12 | 1 1/2" METER FLANGES AND IDLER (BY CONTRACTOR) |
| 3 | 1 1/2" COPPER TUBING - TYPE K SOFT | 13 | 1 1/2" x 18" PVC NIPPLE - SCH 80 (BRASS IF BACKFLOW) |
| 4 | 1 1/2" BRASS STREET ELBOW - CTS COMP x MIP | 14 | 1 1/2" PVC COUPLING - SCH 80 |
| 5 | 1 1/2" BRASS STREET ELBOW | | NON-TRAFFIC AREAS / TRAFFIC AREAS |
| 6 | 1 1/2" VALVE - FULL-PORT BALL, FIP x FIP or CTS COMP x FIP | 15 | METER BOX: CARSON 1730-15 / CHRISTY FL36TBOX12 |
| 7 | 1 1/2" BRASS or COPPER (AS NECESSARY TO ADJUST TO PROPER GRADE) | 16 | LID: CARSON 1730-4B / CHRISTY FL36T |
| | | 17 | 2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2) |
| 8 | 1 1/2" BRASS UNION | 18 | 3/4" CLEAN CRUSHED ROCK |
| 9 | 1 1/2" x CLOSE BRASS NIPPLE | 19 | #2 WASHED SAND COMPACTED TO 90% |
| 10 | 1 1/2" COPPER/BRASS METER YOKE - 12" w/2 FULL-PORT ANGLE BALL VALVES INCLUDING PADLOCK WINGS ON INLET AND OUTLET | | |

CITRUS HEIGHTS WATER DISTRICT

# 1 1/2" COPPER WATER SERVICE - 1 1/2" 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_150CU.DWG
PAGE: WS_150CU