

NOTES:

- AIR/VACUUM VALVE AND 6' RISER SHALL BE PLUMB.
- MATERIAL BELOW AGGREGATE BASE SHALL BE COMPACTED TO 90% MINIMUM.

| 1 | 2' BRONZE SADDLE - IPT | 13 | SCREEN - CHRISTY VC2 | |
|----|---|----|--|--|
| 2 | 2' CORPORATION STOP - FULL-PORT BALL, MIP x MIP | 14 | CONCRETE BOX - CHRISTY 1730-H/20 | |
| 3 | 2' BRASS ELBOW | 15 | CONCRETE BOX EXTENSION - CHRISTY B30x12 | |
| 4 | 2' BRASS STREET ELBOW - CTS COMP x MIP | 16 | LID AND HOUSING - PLACER WATERWORKS PW/AE3618MC OR EQUAL | |
| 5 | 2' COPPER TUBING - TYPE K HARD | 17 | 2' x 6' PRESSURE TREATED DOUGLAS FIR SUPPORTS (2) | |
| 6 | 2' VALVE - FULL-PORT BALL, CTS COMP x CTS COMP | 18 | 3/4" CLEAN CRUSHED ROCK | |
| 7 | 2' BRASS NIPPLE - LENGTH AS NEEDED | 19 | CONCRETE VALVE BOX/LID - MARKED "WATER", CHRISTY F-8 | |
| 8 | 2' AIR/VACUUM VALVE - CRISPIN UL-20 DR EQUAL | 20 | 6' RISER - SDR35 ONLY, CONTINUOUS SECTION | |
| 9 | 2' SCH 80 PVC PIPE - MIP x SLIP | 21 | #2 WASHED SAND - COMPACTED TO 90% | |
| 10 | 2' SCH 80 PVC ELBUW - SLIP x SLIP | | | |
| 11 | 2' X 2' SCH 80 PVC NIPPLE - SLIP x SLIP | | | |
| 12 | 2' X 2' SCH 80 PVC NIPPLE - SLIP x MIP | | | |



HEIGHTS WATER DISTRICT

2" AIR/VACUUM VALVE - BELOW GROUND

| CITRUS HEIGHTS W | DRAWN 8 MAY 2013 | |
|-------------------------------|------------------|-----------------------|
| CITROS HEIGHTS WA | REVISED: | |
| APPROVED BY: | | SCALE: N.T.S. |
| Polat a. Chuliel | DATE: 5/8/13 | DESIGN P.A.D. |
| CITRUS HEIGHTS WATER DISTRICT | | CAD FILE: AV_422, DWG |
| | | AV_422 |