



**NOTES:**

- BOLT TORQUE ON ALL FITTINGS SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.
- MATERIAL BELOW CRUSHED ROCK SHALL BE COMPACTED TO 95% MINIMUM.
- LID SHALL BE MARKED "WATER"
- VALVE OPERATING HANDLE SHALL BE CENTERED IN BOX AND FULLY ACCESSIBLE.
- CONCRETE ENCASEMENT SHALL BE ALLOWED TO CURE 24 HOURS MINIMUM PRIOR TO FINISH PAVING.

1	MJ CAP W/ 2" FIP OUTLET	11	2" BRASS 90° ELBOW		
2	2" x 6" BRASS NIPPLE	12	2" BRASS PLUG, FINGER TIGHT		
3	2" BRASS 90° ELBOW		NON-TRAFFIC AREA	SIDEWALK/DW	STREET
4	2" x 24" BRASS NIPPLE	13	BOX	CARSON 1220-12	CHRISTY FL30TB0X12
5	#10 INSULATED COPPER LOCATOR WIRE	14	LID	CARSON 1220-4B	CHRISTY FL30T
6	2" BRASS COUPLING - ONE ONLY	15	2" x 6" PRESSURE TREATED DOUGLAS FIR SUPPORTS (2)		
7	2" BRASS NIPPLE - ONE ONLY, LENGTH AS NECESSARY TO ADJUST TO PROPER GRADE	16	3/4" CLEAN CRUSHED ROCK		
8	2" BRASS STREET ELBOW	17	CONCRETE BRICK - 2 1/4" x 3 3/4" x 7 1/2"		
9	2" BRASS GATE VALVE-NIBCO T-113LF OR EQUAL w/ 4" BRASS HANDWHEEL	18	CONCRETE THRUST BLOCK - SEE DETAIL TB_001		
10	2" x 3" BRASS NIPPLE	19	CONCRETE ENCASEMENT AROUND VALVE BOX- TYPE II SIX-SACK PORTLAND CEMENT		



**CITRUS  
HEIGHTS  
WATER  
DISTRICT**

## 2" BLOW-OFF VALVE

**CITRUS HEIGHTS WATER DISTRICT**

APPROVED BY:  
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CITRUS HEIGHTS WATER DISTRICT

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