



NOTES:

- BOLT TORQUE ON ALL FITTINGS SHALL CONFORM TO MANUFACTURER'S SPECIFICATIONS.
- AREA AROUND FIRE HYDRANT SHALL BE COMPACTED TO 90% MINIMUM.
- PAINT HYDRANT BURY USING A MANUFACTURER'S RECOMMENDED PRIMER, FINISH WITH RUSTOLEUM GLOSS WHITE, TWO COATS MINIMUM. PRIOR TO PAINTING, CLEAN ALL SURFACES WITH SOAP AND WATER USING AN ABRASIVE PAD.
- HYDRANT BOLTS SHALL BE BREAK AWAY TYPE INSTALLED NUT SIDE UP AND FILLED WITH 25 YEAR CLEAR SILICONE CAULK.

1	TEE - DUCTILE IRON - FLANGED OUTLET	7	VALVE BOX/LID - MARKED "WATER", OLDCASTLE PRECAST NO. G04 BOX, G04C LID
2	6" GATE VALVE - RESILIENT WEDGE - FLANGED TO TEE x MECHANICAL JOINT	8	CONCRETE ENCASMENT AROUND VALVE BOX - TYPE II SIX-SACK PORTLAND CEMENT - SEE DETAIL VB_811
3	6" DUCTILE IRON PIPE - PC350	9	#10 INSULATED COPPER LOCATOR WIRE
4	BREAK AWAY SPOOL WITH BREAK AWAY BOLTS ON HYDRANT FLANGE ONLY	10	CONCRETE BRICK - 2 1/4" x 3 3/4" x 7 1/2"
5	WET BARREL FIRE HYDRANT - CLOW 960, MINIMUM 48" BURY, MECHANICAL JOINT INLET. SHALL BE FACTORY WHITE.	11	CONCRETE THRUST BLOCK - SEE DETAIL TB_001
6	8" RISER - SDR35 ONLY, CONTINUOUS SECTION	12	BLUE REFLECTIVE MARKER - INSTALLED PER SOUTH PLACER FIRE PROTECTION DISTRICT SPECIFICATIONS



**CITRUS  
HEIGHTS  
WATER  
DISTRICT**

# FIRE HYDRANT - 6" CONNECTION (STREET SIDE)

**CITRUS HEIGHTS WATER DISTRICT**

APPROVED BY: Robert A. Churchill DATE: 5/8/13  
CITRUS HEIGHTS WATER DISTRICT

DETAIL FOR CONSTRUCTION IN:  
**SOUTH PLACER FIRE PROTECTION DISTRICT**

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