



**NOTES:**

- NO FIRE HYDRANT EXTENSIONS ARE ALLOWED.
- BRASS PLUGS SHALL BE INSTALLED IN DRAIN HOLES IN SHOE.
- BOLT TORQUE ON ALL FITTINGS SHALL CONFIRM TO MANUFACTURER'S SPECIFICATIONS.
- AREA AROUND FIRE HYDRANT SHALL BE COMPACTED TO 90% MINIMUM.
- PAINT HYDRANT 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.

1	TEE - DUCTILE IRON - FLANGED OUTLET	5	8" RISER - SDR35 ONLY, CONTINUOUS SECTION
2	6" GATE VALVE - RESILIENT WEDGE - FLANGED TO TEE x MECHANICAL JOINT	6	VALVE BOX/LID - MARKED "WATER", CHRISTY G-5
3	6" DUCTILE IRON PIPE PUP - PC350, 12' LENGTH	7	#10 INSULATED COPPER LOCATOR WIRE
4	STEAMER FIRE HYDRANT - MUELLER A-423 OR AMERICAN DARLING B84B - MINIMUM 48' BURY, MECHANICAL JOINT INLET.	8	CONCRETE BRICK - 2 1/4' x 3 3/4' x 7 1/2'
		9	CONCRETE THRUST BLOCK - SEE DETAIL TB_001
		10	BLUE REFLECTIVE MARKER - INSTALLED PER SACRAMENTO METROPOLITAN FIRE DISTRICT SPECIFICATIONS



**CITRUS HEIGHTS WATER DISTRICT**

# FIRE HYDRANT - 6" CONNECTION (SHORT SIDE)

**CITRUS HEIGHTS WATER DISTRICT**

APPROVED BY: *Robert A. Chubb*  
CITRUS HEIGHTS WATER DISTRICT

DATE: 4/13/2009

DRAWN: 13 APR 2009

REVISED:

SCALE: N.T.S.

DESIGN: P.A.D.

CAD FILE: FH\_611.DWG

PAGE:

DETAIL FOR CONSTRUCTION IN:  
**SACRAMENTO METRO FIRE DISTRICT**

**FH\_611**