



**NOTES:**

- NO FIRE HYDRANT EXTENSIONS ARE ALLOWED.
- 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.

1	TEE - DUCTILE IRON - FLANGED OUTLET	6	8' RISER - SDR35 ONLY, CONTINUOUS SECTION
2	6' GATE VALVE - RESILIENT WEDGE - FLANGED TO TEE x MECHANICAL JOINT	7	VALVE BOX/LID - MARKED 'WATER', OLDCASTLE PRECAST NO. G04 BOX, G04C LID
3	6' DUCTILE IRON PIPE PUP - PC350, 12' LENGTH	8	#10 INSULATED COPPER LOCATOR WIRE
4	STEAMER FIRE HYDRANT - MUELLER A-423 OR AMERICAN DARLING B84B - MINIMUM 48' BURY, MECHANICAL JOINT INLET. SHALL BE FACTORY WHITE.	9	CONCRETE BRICK - 2 1/4' x 3 3/4' x 7 1/2'
5	BRASS PLUGS SHALL BE INSTALLED IN DRAIN HOLES IN SHOE.	10	CONCRETE THRUST BLOCK - SEE DETAIL TB_001
		11	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. Chiles DATE: 5/8/13  
CITRUS HEIGHTS WATER DISTRICT

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

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SCALE: N.T.S.

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