



NOTES:

- NO FIRE HYDRANT EXTENSIONS ARE ALLOWED.
- BRASS PLUGS SHALL BE INSTALLED IN DRAIN HOLES IN SHOE.
- BOLT TORQUE ON ALL FITTINGS SHALL CONFORM 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	7	VALVE BOX/LID - MARKED "WATER", SOUTH BAY FOUNDRY NO. 1237
2	8" GATE VALVE - RESILIENT WEDGE - FLANGED TO TEE x MECHANICAL JOINT	8	CONCRETE ENCASEMENT AROUND VALVE BOX - TYPE II SIX-SACK PORTLAND CEMENT - SEE DETAIL VB_811
3	8" DUCTILE IRON PIPE - PC350	9	#10 INSULATED COPPER LOCATOR WIRE
4	8" x 6" MJ X PE (LARGE END MJ) REDUCER	10	CONCRETE BRICK - 2 1/4" x 3 3/4" x 7 1/2"
5	STEAMER FIRE HYDRANT - MUELLER A-423 OR AMERICAN DARLING B84B - MINIMUM 48' BURY, MECHANICAL JOINT INLET.	11	CONCRETE THRUST BLOCK - SEE DETAIL TB_001
6	8" RISER - SDR35 ONLY - CONTINUOUS SECTION	12	BLUE REFLECTIVE MARKER - INSTALLED PER SACRAMENTO METROPOLITAN FIRE SPECIFICATIONS



**CITRUS
HEIGHTS
WATER
DISTRICT**

FIRE HYDRANT - 8" CONNECTION (STREET SIDE)

CITRUS HEIGHTS WATER DISTRICT

APPROVED BY:
Robert A. Chiles
CITRUS HEIGHTS WATER DISTRICT

DATE: 4/13/2009

DETAIL FOR CONSTRUCTION IN:
SACRAMENTO METRO FIRE DISTRICT

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REVISED:

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