



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	6	VALVE BOX/LID - MARKED "WATER", SOUTH BAY FOUNDRY NO. 1237
2	6" GATE VALVE - RESILIENT WEDGE - FLANGED TO TEE x MECHANICAL JOINT	7	CONCRETE ENCASEMENT AROUND VALVE BOX - TYPE II SIX-SACK PORTLAND CEMENT - SEE DETAIL VB_811
3	6" DUCTILE IRON PIPE - PC350	8	#10 INSULATED COPPER LOCATOR WIRE
4	STEAMER FIRE HYDRANT - MUELLER A-423 OR AMERICAN DARLING B84B - MINIMUM 54' BURY, MECHANICAL JOINT INLET.	9	CONCRETE BRICK - 2 1/4" x 3 3/4" x 7 1/2"
		10	CONCRETE THRUST BLOCK - SEE DETAIL TB_001
		11	BLUE REFLECTIVE MARKER - INSTALLED PER SACRAMENTO METROPOLITAN FIRE DISTRICT SPECIFICATIONS
5	8" RISER - SDR35 ONLY, CONTINUOUS SECTION		



FIRE HYDRANT - 6" CONNECTION (PLANTER AREA)

CITRUS HEIGHTS WATER DISTRICT

APPROVED BY: *Robert A. Chirio* DATE: 4/13/2009
 CITRUS HEIGHTS WATER DISTRICT

DETAIL FOR CONSTRUCTION IN:
SACRAMENTO METRO FIRE DISTRICT

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