



**NOTES:**

1. HYDRANT SHALL BE CLOW CORPORATION MODEL #92, CLOW MODEL #76, LONG BEACH IRON WORKS, OR EQUAL WITH TWO 2.5" OUTLETS AND ONE 4.5" OUTLET. ALL OUTLETS SHALL HAVE NATIONAL STANDARD FIRE HOSE THREAD. INSTALL HYDRANT OUTLETS PARALLEL WITH CURB. COORDINATE WITH UNIVERSITY'S REPRESENTATIVE AND UCD FIRE PREVENTION SERVICES.
2. HYDRANT SHALL BE INSTALLED WITH OUTLETS FACING THE STREET, WITH 4.5" OPENING NO LESS THAN 2 FEET AND NO MORE THAN 7 FEET FROM STREET CURB. PROVIDE SWIVEL FITTING ID REQUIRED.
3. CENTER OF THE LOWEST OUTLET SHALL BE NO LESS THAN 18" AND NO MORE THAN 24" ABOVE FINISHED GRADE.
4. LOCATE HYDRANT ISOLATION VALVE AT TEE CONNECTION TO WATER MAIN. MINIMUM 15' AWAY FROM HYDRANT.
5. WHEN CONNECTING TO EXISTING UNRESTRAINED PIPING USE THRUST ROCKS AS REQUIRED BY NFPA 24.

**NOTES TO DESIGN PROFESSIONAL:**

1. VERIFY AND EDIT TEXT IN BRACKETS [ ].

<b>UNIVERSITY OF CALIFORNIA, DAVIS</b>		
HYDRANT		
REVISION: 2		
SCALE: NONE	DATE: JULY 2011	
DWN: KH CHK: VG	APPROVED	FILE NO. DW-08