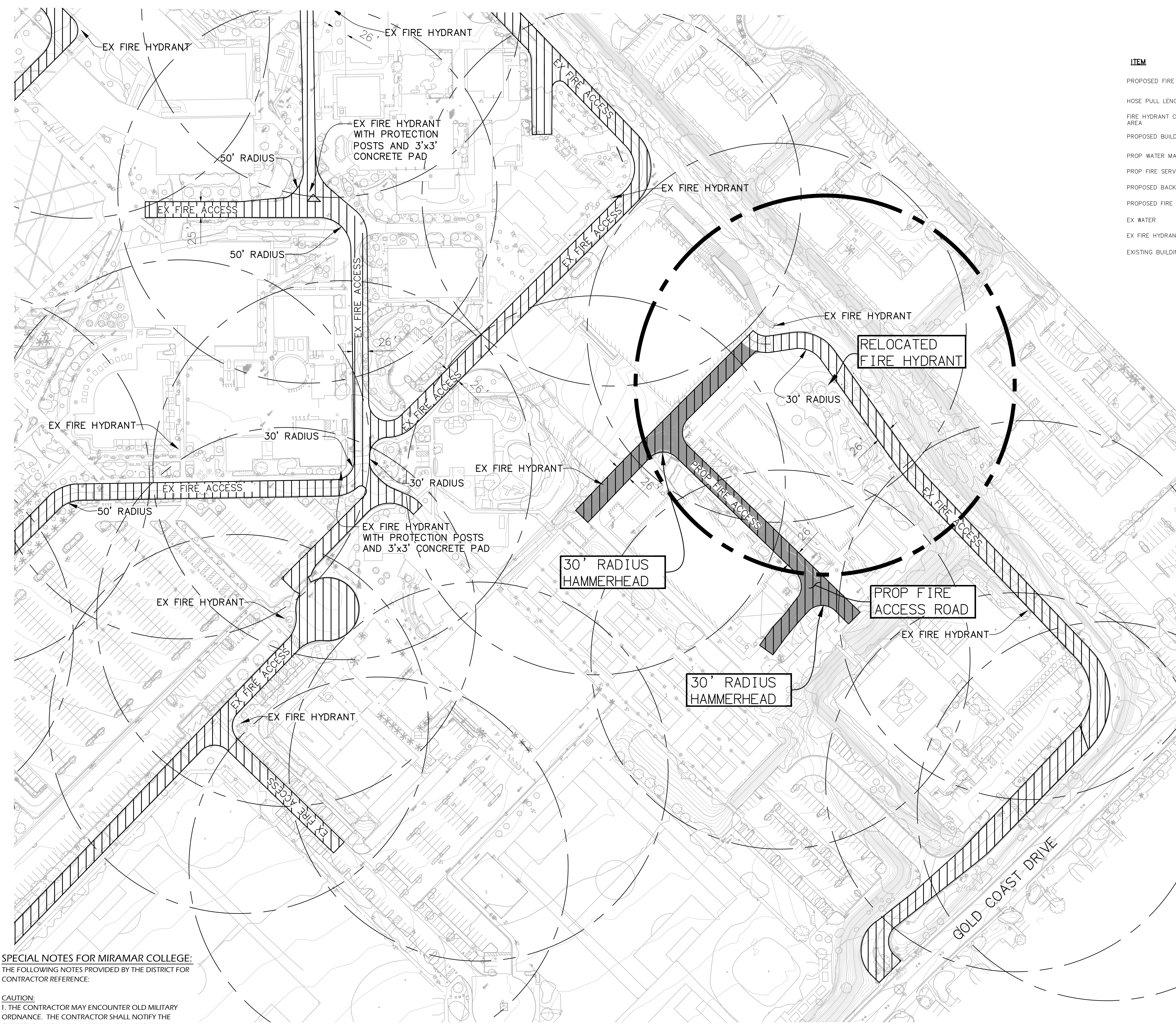


**LEGEND**

ITEM	SYMBOL
PROPOSED FIRE ACCESS	
HOSE PULL LENGTH	
FIRE HYDRANT COVERAGE AREA	
PROPOSED BUILDING	
PROP WATER MAIN	
PROP FIRE SERVICE	
PROPOSED BACKFLOW PREVENTOR	
PROPOSED FIRE HYDRANT	
EX WATER	
EX FIRE HYDRANT	
EXISTING BUILDING	

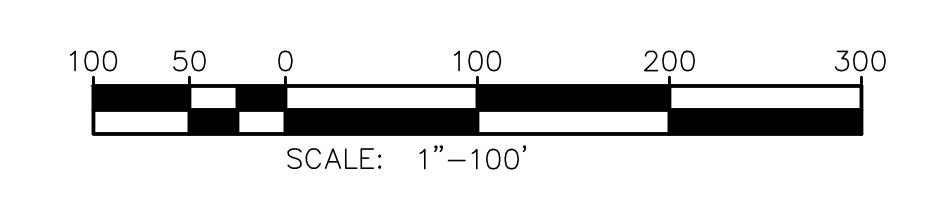


**CONTRACTOR NOTES**

1. REFERENCE UTILITY PLANS FOR DEPTHS OF PROPOSED FIRE SERVICE LINES (EXISTING PIPE ASSUMED 3' DEEP). MINIMUM COVER SHALL BE 3'-0" IN TRAFFIC ZONES, 2'-6" IN PEDESTRIAN ZONES.
2. REFERENCE PLUMBING PLANS FOR SPRINKLERS AND STANDPIPE RISERS AT AND INSIDE BUILDINGS.
3. PLACE FIRE DEPARTMENT CONNECTIONS NO FURTHER THAN 40' FROM A FIRE ACCESS ROADWAY.
4. PROPOSED FIRE SERVICE LINES AND STRUCTURES SHOWN FOR REFERENCE ONLY. REFERENCE UTILITY PLANS FOR PROPOSED UTILITY DESIGN.
5. PROPOSED FIRE HYDRANTS SHALL HAVE INDIVIDUALLY VALVED PORTS, ONE 2-1/2" AND TWO 4" FOR ALL OCCUPANCIES EXCEPT R-3.
6. PROPOSED FIRE HYDRANTS SHALL HAVE A SHUT-OFF VALVE LOCATED NO CLOSER THAN 5' FROM THE HYDRANT, AND NO FURTHER THAN 20'.

**SPECIAL NOTES FOR MIRAMAR COLLEGE:**  
THE FOLLOWING NOTES PROVIDED BY THE DISTRICT FOR CONTRACTOR REFERENCE:

- CAUTION:**
1. THE CONTRACTOR MAY ENCOUNTER OLD MILITARY ORDNANCE. THE CONTRACTOR SHALL NOTIFY THE DISTRICT IMMEDIATELY IF THEY ENCOUNTER ANY ORDNANCE.
  2. GEOTECHNICAL INVESTIGATIONS FOR THE SURROUNDING IMPROVEMENTS DESCRIBE THE UNDERLYING SOILS AS SANDY CLAY OVER HIGHLY CEMENTED GRAVEL AND COBBLE CONGLOMERATE (LINDA VISTA FORMATION AND STADIUM CONGLOMERATE). NO GROUNDWATER WAS ENCOUNTERED. TRENCHING INTO THE LINDA VISTA FORMATION AND STADIUM CONGLOMERATE WILL BE DIFFICULT AND MAY REQUIRE HEAVY EQUIPMENT.



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<p>ENGINEER OF WORK JAY A. SELVAN Exp. 06-30-19</p>	APPROVED BY	APPROVED BY	DRAWN MAG	<p><b>FIRE SITE PLAN</b></p> <p>MIRAMAR COLLEGE INFRASTRUCTURE AND SITE DEVELOPMENT PHASE II ( SOUTH ) SCOPE "B"</p>		DATE SEPTEMBER 12, 2017
			CHECKED JHS			SHEET <b>18</b>
				REVISION 1	FS-1.0	OF <b>46</b>
<p>SAN DIEGO COMMUNITY COLLEGE DISTRICT</p>						