



**GROSSMONT HEALTHCARE DISTRICT
PROPOSITION G
DESIGN & CONSTRUCTION SERVICES**

*Monthly Project Construction Report
For the month of _____*

Project: _____

Updated: _____

Contractor: _____

Architect: _____

Construction Budget Status	\$	Work In Place % Complete	Schedule Status	
Award Amount:			Contract Award:	
			Executed Contract:	
Approved CO's:			Original Completion:	
			Duration % Complete:	
Revised Contract:			Approved Time Extension:	
Invoiced to Date:			New Completion:	
Balance			Project Scheduled Variance:	
Total Forecast Pending CO's:			Forecast Completion:	
Forecast Adjusted Budget			% Complete per forecast:	

RISK STATUS	Budget: _____	Schedule: _____
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Incident Dashboard						
Month	Safety - CAL OSHA Incident		Regulatory Compliance / OSHPD (Notice of Non-Compliance)		Infection Control Breach	
	Yes	No	Yes	No	Yes	No
January						
February						
March						
April						
May						
June						
July						
August						
September						
October						
November						
December						
Total						



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Monthly Project Construction Report Level 1 Build Out – August 2018

Safety- CAL OSHA:

- Construction commenced with NTP, issued February 9, 2017. No safety incidents in August for the Build Out/Swinerton Builders.
- Construction on the Helix Water District waterline replacement project is on hold pending resolution on how to proceed and when. No activity and no safety incidents in August for HWD.

Regulatory Compliance/OSHPD (Notice of Non-Compliance):

- None.

Infection Control Issues/Status:

- None.

Overall Progress:

- OSHPD issued a CO on July 12th, clearing the Hospital to Staff/Stock/Train, but not to see patients.
- OSHPD issued a CF, Construction Final, on Monday, August 6th.
- The Hospital has requested Licensing from CDPH effective September 4th.
- ORs: Installation of medical equipment is complete in all ORs.
- Cath Labs: Installation of medical equipment is complete in all Cath Labs.
- Test and Balance of the mechanical system is complete with the exception of finalizing emergency operations settings (see 3rd party Commissioning).
- 3rd party Commissioning is complete pending resolution on the emergency operations settings in the event that one AHU is shut down (see below).

Construction Status Photos:

- None.

Design Issues:

- As described regarding the waterline replacement project (see below).

Construction Issues:

- Build Out: Finalize settings on the operation of the AHU's in the event one shuts down, either through failure or scheduled maintenance:
 - OSHPD does not regulate operation during a shutdown, other than to stipulate that ORs/Cath Labs must be shut down in the event of an equipment failure.
 - The design concept was that the 2 AHU's be sized, and the ductwork/dampers configured, such that in the event that 1 AHU shut down all 8 rooms could be kept in service with code-minimum air-flows.



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- In practice, the only way to keep all 8 rooms in service was to reduce the 4 OR's to code minimum (20) air changes/hour and the 4 Cath Labs to 15 air changes/hour (code minimum is 20). The OSHPD ACO saw this feature and rejected it.
 - The Hospital was consulted, settings were changed accordingly, and the outcome was that with one AHU running the 4 OR's would continue to operate at code minimum, the 2 general Cath Labs would be shut down, and the 2 special purpose Cath Labs would continue at code minimum.
 - In practice, the team has yet to adjust the air flows to obtain code minimum air flows in the 2 Cath Labs, so the effort continues.
 - In the meantime, the Commissioning report cannot be completed.
 - Resolution expected by the end of the month.
- Helix Water District waterline replacement:
 - A follow-up meeting was held on August 7th with Tim Ross and Billy Gaston from the Helix Water District to continue discussions on how best to proceed. The agreed path forward:
 - A new steel pipe is the preferred solution, to be installed as shallow as necessary.
 - A permanent high line presents similar obstacles and was eliminated.
 - A revised Engineering drawing will be prepared, complete with a structural section showing the proposed encasement of the new pipe.
 - The previously expressed concern regarding OSHPD jurisdiction and compliance with NFPA 24 was resolved as not applicable. Jurisdiction resides with the HWD only.
 - HWD will request bids to remove the remaining soil and slurry from the excavation prior to requesting bids for placement of the new pipe.
 - A follow-up meeting is set for September 19th.
 - Work in the trench, other than cleaning it out, will not start until November, 2018, after summer electric load demands have passed.

Corrective Action Plan (*when applicable*):

- Design: none
- Construction: none

Safety Issues:

- None.

Photos:

- None.

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