GROSSMONT HEALTHCARE DISTRICT
PROPOSITION G
DESIGN & CONSTRUCTION SERVICES

Monthly Project Construction Report
For the month of February 2017

Project: Central Energy Plant/Co-Gen

Updated: February 22, 2017

Contractor: McCarthy

Architect: Syska Hennessy

CEP Construction Budget Status	$	Work In Place % Complete	Schedule Status	
Award Amount:	26,066,942.00		Contract Award:	July 11, 2012
			Executed Contract:	July 27, 2012
Approved CO's:	14,163,836.00		Original Completion:	March 2, 2015
			Duration % Complete:	176%
Revised Contract:	40,230,778		Approved Time Extension:	395 Days
Invoiced to Date:	40,124,555.00	99%	New Completion:	March 30, 2016
Balance	106,223.00		Project Scheduled Variance:	-363
Total Forecast Pending CO's:	1,202,553.00		Forecast Completion:	Mar 28, 2017
Forecast Adjusted Budget	41,433,331.00		% Complete per forecast:	98%

RISK STATUS Budget: Schedule:

COGEN Construction Budget Status	$	Work In Place % Complete	Schedule Status	
Award Amount:	6,907,991.00		Contract Award:	July 11, 2012
			Executed Contract:	July, 27, 2012
Approved CO's:	1,230,004.00		Original Completion:	March 2, 2015
			Duration % Complete:	176%
Revised Contract:	8,137,995.00		Approved Time Extension:	395 Days
Invoiced to Date:	8,110,852.00	99%	New Completion:	March 30, 2016
Balance	27,143.00		Project Scheduled Variance:	-363
Total Forecast Pending CO's:	10,594.00		Forecast Completion:	Mar 28, 2017
Forecast Adjusted Budget	8,137,995.00		% Complete per forecast:	98%

RISK STATUS Budget: Schedule:

Other CEP Project Costs:	$17,734,770.00	Total CEP Project Costs:	$ 59,168,102.00
Other COGEN Project Costs	$ 6,502,154.00	Total COGEN Project Costs:	$ 14,640,149.00

Incident Dashboard						
	Safety - CAL OSHA Incident		Regulatory Compliance / OSHPD (Notice of Non-Compliance)		Infection Control Breach	
Month	Yes	No	Yes	No	Yes	No
January	☐	✓	☐	✓	☐	✓
February	☐	✓	☐	✓	☐	✓
March	☐	☐	☐	☐	☐	☐
April	☐	☐	☐	☐	☐	☐
May	☐	☐	☐	☐	☐	☐
June	☐	☐	☐	☐	☐	☐
July	☐	☐	☐	☐	☐	☐
August	☐	☐	☐	☐	☐	☐
September	☐	☐	☐	☐	☐	☐
October	☐	☐	☐	☐	☐	☐
November	☐	☐	☐	☐	☐	☐
December	☐	☐	☐	☐	☐	☐
Total	0	2	0	2	0	2

GROSSMONT HEALTHCARE DISTRICT
PROPOSITION G
DESIGN & CONSTRUCTION SERVICES

Monthly Project Construction Report- February 2017
Central Energy Plant

Safety –CAL OSHA:

- There Were no OSHA reportable incidents in January.

Schedule:

- Contract completion date is March 28th, 2017

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

- There are currently no open notices of non-compliance.

Infection Control Issues/Status:

- Infection control barriers are in place and in compliance.

Overall Progress:

(Interior)

- The vacuum pumps have been repaired and all systems are functioning as designed.

(Exterior)

- Exterior work at the new CEP is complete.

Existing Central Utility Plant (CUP);

- The Prop G portion of the demolition is complete.
- All Chilled water piping is completed.
- Bulk O2 yard louver screen is complete except for the doors.
- The soft cold water final tie-in is complete.
- Demolition of the existing soft cold water systems will be complete by 2/28/17.

.COGEN Status:

- The turbine L5r2 test was completed. There were more programing issues that will require a 3rd test which will take place in March.

Construction Status Photos:

Bulk O2Equipment In operation

Existing Soft Cold Water System after Demolition

Design Issues:

- Canopy Roof for Rule 21 Gear. This piece of work will be removed from the McCarthy contract and done in another project.

Construction Issues:

- Final Punch List is Ongoing

Prepared By: Nick Aden

GROSSMONT HEALTHCARE DISTRICT
PROPOSITION G
DESIGN & CONSTRUCTION SERVICES

Monthly Project Construction Report
For the month of February 2017

Project: Heart and Vascular (B, A, Shell) **Updated:** February 22, 2017

Contractor: McCarthy **Architect:** KMD

Construction Budget Status	$	Work In Place % Complete	Schedule Status	
Award Amount:	$26,325,383.00		Contract Award:	January 28, 2013
			Executed Contract:	April 9, 2013
Approved CO's:	$9,522,752.69		Original Completion:	March 16, 2015
			Duration % Complete:	112%
Revised Contract:	$35,848,135.69		Approved Time Extension:	535
Invoiced to Date:	$35,732,915.69	99%	New Completion:	September 1, 2016
Balance	$115,220.00		Project Scheduled Variance:	-152
Total Forecast Pending CO's:	$328,077.00		Forecast Completion:	January 31, 2017
Forecast Adjusted Budget	$36,176,212.69		% Complete per forecast:	100%

RISK STATUS Budget: ● ○ ○ Schedule: ○ ○ ●

Incident Dashboard						
	Safety - CAL OSHA Incident		Regulatory Compliance / OSHPD (Notice of Non-Compliance)		Infection Control Breach	
Month	Yes	No	Yes	No	Yes	No
January	☐	✓	☐	✓	☐	✓
February	☐	✓	☐	✓	☐	✓
March	☐	☐	☐	☐	☐	☐
April	☐	☐	☐	☐	☐	☐
May	☐	☐	☐	☐	☐	☐
June	☐	☐	☐	☐	☐	☐
July	☐	☐	☐	☐	☐	☐
August	☐	☐	☐	☐	☐	☐
September	☐	☐	☐	☐	☐	☐
October	☐	☐	☐	☐	☐	☐
November	☐	☐	☐	☐	☐	☐
December	☐	☐	☐	☐	☐	☐
Total	0	2	0	2	0	2

Other Project Costs:	$25,436,434.43	Total Project Costs:	$61,612,647.12

Monthly Project Construction Report H&V – February 2017

Safety- CAL OSHA:

- n/a

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

- n/a

Infection Control Issues/Status:

- n/a

Overall Progress:

- Construction work is complete.
- Close-out is in progress with the Helix Water District for the Helix water line and City of La Mesa for the SUSUMP (Storm Water Drain Management).

Construction Status Photos:

- n/a

Design Issues:

- n/a

Construction Issues:

- n/a

Corrective Action Plan *(when applicable)*: n/a

Prepared By: Gary Kiebel / Kevin Herr / Vicki Townsend

GROSSMONT HEALTHCARE DISTRICT
PROPOSITION G
DESIGN & CONSTRUCTION SERVICES

Monthly Project Construction Report Level 1 Build Out – February 2017

Safety- CAL OSHA:

- Construction began February 24, 2017.

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

- none

Infection Control Issues/Status:

- none

Overall Progress:

- Notice to Proceed #1 was issued on February 9, 2017. Notice to Proceed #2 is scheduled to be issued on February 23, 2017.
- The scheduled construction duration is 13 months, with Substantial Completion scheduled to occur on March 2, 2018. Construction will start with the issue of NTP #2.
- A pre-construction kick-off meeting with OSHPD took place on February 9, 2017.

Construction Status Photos:

- none

Design Issues:

- The Hospital changed the specified Phillips AD7 OR table in Multi-Purpose OR #1030 to a Maquet Table. This Change includes changing the table base support (rough-in in place), adds a floor-mounted pedestal for table side controls in the room, and adds a stationary transformer unit in the equipment room. Changes to the permitted drawings and an OSHPD Change Order will be required to support this Change.
- The Hospital has requested that the specified sheet vinyl flooring in the Operating Rooms and support spaces be changed to a more durable high-performance epoxy, polyurethane floor. The initial cost is higher, but the long-term maintenance and durability of the epoxy material is far superior. Sharp HealthCare is adopting this flooring as a standard for use in its ORs. A request to price this change was issued.

Construction Issues:

- BIM modeling of the above-ceiling and critical wall infrastructure systems is underway. Resolution of one identified "clash" will require the relocation of the existing fire sprinkler main line, a time and cost issue.

Corrective Action Plan *(when applicable)*:

- Design: none
- Construction: none

Prepared by: Kate Herring