



GROSSMONT HEALTHCARE DISTRICT PROPOSITION G DESIGN & CONSTRUCTION SERVICES

Monthly Project Construction Report *For the month of* April 2017

Project: Central Energy Plant/Co-Gen

Updated: April 19, 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:	15,304,959.00		Original Completion:	March 2, 2015
			Duration % Complete:	179%
Revised Contract:	41,371,901		Approved Time Extension:	745 Days
Invoiced to Date:	41,105,797.00	99%	New Completion:	March 28, 2017
Balance	266,104.00		Project Scheduled Variance:	0
Total Forecast Pending CO's:	0		Forecast Completion:	Mar 28, 2017
Forecast Adjusted Budget	41,371,901		% Complete per forecast:	100%

RISK STATUS	Budget:		Schedule:	
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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:	179%
Revised Contract:	8,137,995.00		Approved Time Extension:	745 Days
Invoiced to Date:	8,122,698.00	99%	New Completion:	March 28, 2017
Balance	25,891.00		Project Scheduled Variance:	0
Total Forecast Pending CO's:	0		Forecast Completion:	Mar 28, 2017
Forecast Adjusted Budget	8,137,995.00		% Complete per forecast:	100%

RISK STATUS	Budget:		Schedule:	
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Other CEP Project Costs:	\$17,760,758.00	Total CEP Project Costs:	\$ 59,132,659.00
Other COGEN Project Costs:	\$ 6,502,154.00	Total COGEN Project Costs:	\$ 14,640,149.00

Incident Dashboard						
Month	Safety - CAL OSHA Incident		Regulatory Compliance / OSHPD (Notice of Non-Compliance)		Infection Control Breach	
	Yes	No	Yes	No	Yes	No
January	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
February	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
March	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
April	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
May	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
June	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
July	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
August	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
September	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
October	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
November	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
December	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Total	0	4	0	4	0	4



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Monthly Project Construction Report For the month of April 2017

Project: Level 1 Build Out Project

Updated: April 20, 2017

Contractor: Swinerton

Architect: Cunningham Group

Construction Budget Status	\$	Work In Place % Complete	Schedule Status	
Award Amount:	\$10,247,122.00		Contract Award:	December 5, 2016
			Executed Contract:	February 9, 2017
Approved CO's:	\$0.00		Original Completion:	April 3 2018
			Duration % Complete:	0%
Revised Contract:	\$10,247,122.00		Approved Time Extension:	0
Invoiced to Date:	\$0.00	0%	New Completion:	April 3, 2018
Balance	\$10,247,122.00		Project Scheduled Variance:	0
Total Forecast Pending CO's:	\$498,294.00		Forecast Completion:	April 3, 2018
Forecast Adjusted Budget	\$10,745,416		% Complete per forecast:	0%

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	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
February	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
March	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
April	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
May	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
June	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
July	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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October	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
November	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
December	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Total	1	3	0	4	0	4

Other Project Costs:	\$18,721,562	Total Project Costs:	29,466,978
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GROSSMONT HEALTHCARE DISTRICT

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Monthly Project Construction Report Level 1 Build Out – April 2017

Safety- CAL OSHA:

- Construction began March 2, 2017. One safety incident occurred on April 6th. See notes below for detail.

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

- none

Infection Control Issues/Status:

- none

Overall Progress:

- Notice to Proceed #2 issued on February 28, 2017.
- Construction started on March 2, 2017.
- The scheduled construction duration is 13 months from Start of Construction, with Substantial Completion scheduled for April 3, 2018.

Construction Status Photos:

- none

Design Issues:

- The Hospital requested changing the specified Phillips AD7 OR table in Multi-Purpose OR #1029 and #1030 to a Maquet Table. This Change includes changing the table base support, adding a floor-mounted pedestal for table-side controls in the room, and adding two stationary transformer units in the equipment room. Changes to the permitted drawings and an OSHPD Change Order will be required to support this Change. Bulletin #5 was issued for this Change.
- The Hospital has requested that the specified sheet vinyl flooring in the Operating Rooms and support spaces change 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 superior. Sharp HealthCare may in the future adopt this flooring as a standard for use in its ORs. Swinerton submitted PCO for this change in the amount of \$331,294. Included in this amount is \$30,000 for 20 days of compensable delay due to the different and more time-consuming installation procedures required. Once the PCO is approved, Swinerton will modify their schedule accordingly.

Construction Issues:

- 3-D BIM modeling of the above-ceiling and BIM modeling of critical wall infrastructure systems are complete.
- Resolution of one identified “clash” will require the relocation of the existing fire sprinkler main line, a cost but not a schedule issue. A Bulletin requesting a price for this Change was issued, and a PCO is expected. The need to relocate additional existing conduits and a



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mechanical duct will also be required to resolve other “clashes” identified during the BIM modeling. It is expected that each of these changes will have cost but not schedule implications.

- The shipping date for the Air Handlers to serve the project is July 21, 2017 (delivery: July 28, 2017), and Swinerton’s schedule called for delivery by May 12, 2017. Swinerton has reworked and re-sequenced their Critical Path Schedule to absorb this delay, and is forecasting Substantial Completion as April 3, 2018, concurrent with the contracted schedule completion date.

Corrective Action Plan *(when applicable):*

- Design: none
- Construction: none

Safety Issues:

- A safety incident occurred on Thursday, April 6th. A worker was working on a ladder installing a sprinkler line, and as he turned to descend the ladder he cut his elbow on a steel duct strap. He received 4 stitches and a Tetanus shot at the ED and returned to work the following day. A safety stand-down was held by Swinerton the following morning during which all workers were reminded of required safety measures.

Photos:



Structural Steel installation in the operating rooms at the South end of the project, above ORs #1027 & #1029



**GROSSMONT HEALTHCARE DISTRICT
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Electrical and low voltage conduits connecting to the Infill project



Domestic hot and cold water piping connecting to the Infill project.

Prepared by: Kate Herring