



**Glendale Community College District
1500 North Verdugo Road
Glendale, California 91208**

BOARD OF TRUSTEES

Agenda

**Meeting No. 11
Special Board Meeting
Thursday, February 25, 2021 at 5:30 p.m.**

GLENDALE COMMUNITY COLLEGE DISTRICT
1500 North Verdugo Road
Glendale, California 91208
(818) 240-1000

Vision

Glendale Community College is the Greater Los Angeles Region's premier learning community where all students achieve their informed educational goals through outstanding instructional and student services, a comprehensive community college curriculum, and educational opportunities found in few community colleges.

SPECIAL BOARD OF TRUSTEES MEETING NO. 11

In compliance with Education Code §72129-72131, the presiding office of the Board of Trustees is calling a Special Meeting on Thursday, February 25, 2021 at 5:30 p.m. Due to the Governor's stay home order and our commitment to practicing social distancing, the meeting will be held via teleconference.

For those who want to view the meeting it will be streamed live on the GCC [Board of Trustees Stream Meeting website](#).

Thursday, February 25, 2021 at 5:30 p.m.

AGENDA

ITEM

CALL TO ORDER

ROLL CALL

CERTIFICATION OF COMPLIANCE

To accommodate the requirement of Government Code Section 54956, it is hereby declared that the agenda for the meeting was posted 24 hours prior to this meeting at the following locations:

- At three locations in the Administration Building at Glendale Community College;
- In the display case on the outside wall of the San Gabriel Building at Glendale Community College.
- On the window adjacent to the main office entrance on the top floor of the Tropic Building on the Garfield Campus;
- On display inside the glass doors at the front entrance of the Professional Development Center;
- On the college's website <<http://www.glendale.edu/boardoftrustees>>.

In accordance with the Brown Act revisions, any writings relating to open session agenda items and distributed to all or a majority of all Board Members within 24 hours prior to a special meeting, shall be made available for inspection by the public in the Office of the Superintendent/President, John A. Davitt Administration Building, AD 106, 1500 N. Verdugo Road, Glendale, CA 91208 during regular business hours. When possible, such writings may also be posted on the District's website: www.glendale.edu/boardoftrustees.

Individuals who require disability related accommodations or modifications, including but not limited to an American sign language interpreter, accessible seating or documentation in accessible formats, should contact the Superintendent/President's office by noon of the business day preceding the board meeting. Please call (818) 551-5105.

COMMENTS FROM THE AUDIENCE - BOARD AGENDA ITEMS ONLY

ADDRESSING THE BOARD OF TRUSTEES - Members of the public who would like to participate in the public comment period may do so by submitting their comments via email to comms@glendale.edu before noon (12:00 p.m.) on Thursday, February 25, 2021. Comments will be read aloud during the appropriate time of the meeting.

Public comment guidelines remain in effect. Submissions must include the person's name and address. Content should take no more than a total of five (5) minutes to read out loud. Not more than twenty (20) minutes will be allocated to public comment for any agenda item, except by unanimous consent of the Board. A speaker's time may not be transferred to another speaker.

NEW BUSINESS – ACTION

1. Acceptance of Bids – New Science Building

The Superintendent/President recommends that the Board of Trustees accept bids for the Science Building Project to the lowest responsive, responsible bidder in the amount not to exceed \$24,986,110.

ADJOURNMENT

GLENDALE COMMUNITY COLLEGE DISTRICT

February 25, 2021

NEW BUSINESS REPORT NO. 1

TO: Board of Trustees

SUBMITTED BY: David Viar, Superintendent/President

REVIEWED BY: Anthony Culpepper, Executive Vice President,
Administrative Services

PREPARED BY: Susan Courtney, Director, Business Services
Joel Peterson, Director of Facilities

SUBJECT: ACCEPTANCE OF BIDS – NEW SCIENCE BUILDING

DESCRIPTION OF HISTORY/BACKGROUND

The Science Building Project originally was envisioned as a design-bid-build construction delivery method (separate contracts and firms for the design of the building and for the construction of the building) and not as a design/build (DB) delivery method (a single contract and team for design and construction of the building). The benefits of DB are improved coordination between design and construction and the setting of a guaranteed maximum price (GMP) for the cost of construction, thereby shifting the financial risk of cost overruns from GCCD to the DB team.

Although too late to use the DB delivery method once design had commenced, Administration decided to shift from design-bid-build to a construction manager at risk (CMAR) delivery method that also would set a GMP and provide the risk shifting benefit that a DB method provides. The CMAR construction delivery method requires GCCD to have to competitively bid and award each trade subcontractor directly.

The Science Building Project is commencing to the construction phase. Bids were received for the early phase contracts. These bids are associated with long lead-time items (e.g., structural steel and elevators) or for early stage construction work (e.g., demolition, shoring, and earthwork). Two additional bid packages will be forthcoming in the near future for Board approval for materials and services associated with later phases of construction.

The list of early packages and the bidders is attached. The responsive, responsible low bids came in as listed below.

Summary of Bids Recommended for Award

Trade Code	Trade Package	Recommended Subcontractor	Amount
01720	Surveying	Adkan Engineers	\$ 85,000
02250	Demolition, Shoring, and Earthwork	Shoring Engineers	\$ 4,780,000
02500	Site Utilities	Bali Construction	\$ 1,193,751
05120	Structural Steel	Gayle Manufacturing	\$ 7,802,000
07100	Below Grade Waterproofing	Letner Roofing Company	\$ 241,405
14200	Elevators	Otis Elevator Company	\$ 836,981
16000	Electrical	Rosendin Electric, Inc.	\$ 8,526,999
19154	Hoist & Crane	Maxim Crane Works, LP	\$ 1,519,974

COMMITTEE HISTORY

College Executive Committee Not Applicable

FISCAL IMPACT

\$24,986,110 for these early phase bids. Pending bids will total approximately \$50,000,000 and are consistent with the total project budget of \$104,000,000. This project is being funded by Measure GC.

RECOMMENDATION

The Superintendent/President recommends that the Board of Trustees accept the bids for the Science Building Project to the lowest responsive, responsible bidders in the amount not to exceed \$24,986,110.



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package:	01720 Survey	Adkan Engineers				BLC Surveying, Inc.				The Culver Group, Inc.				VCA Engineers, Inc.				DPR Estimate Value			
		Jerry Snell (951) 688-0241 jsnell@adkan.com				Rob Rejin (818) 318-1288 rr@blcsurveying.com				Glenn Culver gculver@culvergroup.com				Edwin Castro edwin.castro@vcaeng.com							
Scope of Work:	Survey	RECOMMENDED																			
Bid Date:																					
		Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status							
		Predicted Safety Incidents				Predicted Safety Incidents				Predicted Safety Incidents				Predicted Safety Incidents							
1.00	BASE BID (bidder's proposed value)	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
1.01	Survey Control	✓				✓			\$4,224	✓	2		\$5,370							\$88,000	
1.02	Rough Grade Stakes	✓				✓			\$5,280	✓	16		\$42,960								
1.03	Utility Stakes (Wet, Dry, Storm Drain)	✓				✓			\$19,008	✓	5		\$13,425								
1.04	Storm Drain Conformance Review	✓				✗				✓	5		\$13,425								
1.05	Curb and Gutter Stakes	✓				✓			\$16,896	✓	8		\$21,480								
1.06	Grid Stakes/Building Pad Certification	✓				✓			\$9,504	✓	10		\$26,850								
1.07	Setting Control on Upper Floors (Pre and Post Concrete Pour)	✓				✓			\$25,344	✓	16		\$42,960								
1.08	As-Builts of installed Utilities	✓				✗				✓	3		\$8,055								
		✓	Total		\$85,000																
	BASE BID VALUE				\$85,000				\$80,256				\$174,525				\$0			\$88,000	
2.00	BID VERIFICATION & DUE DILLIGENCE	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
	BID VERIFICATION & DUE DILLIGENCE	✓			\$0				\$0				\$0				\$0			\$0	
3.00	SUBCONTRACT VALUE				\$85,000				\$80,256				\$174,525				\$0			\$88,000	
RECOMMENDED BIDDER		Adkan Engineers				-				-				-							



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package:	Calex Engineering Company				Condon-Johnson & Associates, Inc.				Keller North America, Inc.				Malcolm Drilling Company, Inc.				Premiere Engineering & Grading Contractors				Sharma General Engineering Contractors, Inc.				Shoring Engineers				Southern California Grading, Inc.				DPR Estimate Value			
	Kevin Austin (661) 254-1866 kaustin@calex.net				Nicole Doucette (909) 390-0268 bmyers@condon-johnson.com				Nick Ayres (909) 393-9300 nayres@haywardbaker.com				Tyler Hainey (626) 338-0035 thainey@malcolmdrilling.com				Vigul Patel (714) 518-2410 vipul@premiereeng.com				Don Asidera (805) 532-1141 don@sharmacontractors.com				Rene Contreras (562) 944-9331 rene@shoringengineers.com				Jonathan Rathmann (949) 551-6655 jrathmann@socalgrading.com							
Scope of Work:	Shoring, Piles, & Earthwork																																			
Bid Date:																																				
		Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status										
		Predicted Safety Incidents: 0.46				Predicted Safety Incidents: 0.50				Predicted Safety Incidents: 0.05				Predicted Safety Incidents: 0.15				Predicted Safety Incidents: 2.92				Predicted Safety Incidents: 4.75				Predicted Safety Incidents: 1.38										
1.00	BASE BID (bidder's proposed value)		Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value		
1.01	CIDH Piles – 24"		☑			\$518,000	☑			\$232,446	☑			\$179,714	☑			\$186,000	☑			\$186,000	☑			\$186,000									\$4,568,371	
1.02	CIDH Piles – 30"		☑			\$1,552,000	☑			\$912,600	☑			\$979,733	☑			\$1,145,000	☑			\$1,145,000	☑			\$1,145,000										
1.03	Rebar Cages for Piles		☑			\$1,160,290	☑			\$686,000	☑			\$452,500	☑			\$527,000	☑			\$527,000	☑			\$527,000										
1.04	Permanent Shoring System		☑			\$2,000,940	☑			\$1,995,853	☑			\$1,573,419	☑			\$1,932,000	☑			\$1,932,000	☑			\$1,932,000										
1.05	Excavation and Offhaul		☑			\$627,100	☑			\$723,900	☑			\$532,738	☑			\$475,000	☑			\$475,000	☑			\$475,000										
1.06	Rough & Fine Grade including installation of SWPPP		☑			\$81,300	☑			\$157,700	☑			\$74,175	☑			\$50,000	☑			\$50,000	☑			\$50,000										
1.07	Overex and recompact at building pad		☑			\$94,500	☑			\$55,200	☑			\$93,438	☑			\$95,000	☑			\$95,000	☑			\$95,000										
1.08	Erosion Control Setup		☑			\$169,600	☑			\$45,700	☑			\$86,250	☑			\$30,000	☑			\$30,000	☑			\$30,000										
1.09	Backfill at site walls and stairs		☑			\$37,400	☑			\$137,900	☑			\$338,100	☑			\$125,000	☑			\$125,000	☑			\$125,000										
1.10	Demolition and Site Clear and Grub		☑			\$283,000	☑			\$288,300	☑			\$250,700	☑			\$215,000	☑			\$215,000	☑			\$215,000										
	BASE BID VALUE					\$6,524,130				\$5,235,599				\$0				\$4,689,382				\$0				\$0									\$4,568,371	
2.00	BID VERIFICATION AND DUE DILIGENCE		Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value		
	BID VERIFICATION & DUE DILIGENCE SUBTOTAL					\$0				\$0				\$0				\$0				\$0				\$0								\$0		
	Value of items they excluded from their bid but are required for a complete bid. They resubmitted a bid when they were informed they did not have a complete responsible bid.													\$ 128,615																						
3.00	SUBCONTRACT VALUE					\$6,524,130				\$5,235,599				\$0				\$4,689,382				\$0				\$0								\$4,568,371		
	RECOMMENDED BIDDER					-				-				-				-				-				-								Shoring Engineers		
	Comments																																			



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package:	02500 Site Utilities	Bali Construction, Inc.				G.B. Cooke, Inc.				Murray Company				Suttles Plumbing & Mechanical Corp.				Van Diest Bros., Inc.				DPR Estimate Value			
		Grant Wood (626) 442-8003 gwood@baliconstruction.com				David Smith (626) 969-8736 david@gbcookeinc.com				David Chorak (310) 991-1884 dchorak@murraycompany.com				Bryan Suttles (818) 718-9779 bid@suttlesplumbing.com				Scott Van Diest (562) 232-2801 scott@vandiestbros.com							
Scope of Work:	Site Utilities	RECOMMENDED																							
Bid Date:		Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status							
		Predicted Safety Incidents 0.51				Predicted Safety Incidents				Predicted Safety Incidents 0.03				Predicted Safety Incidents 2.49				Predicted Safety Incidents							
1.00	BASE BID (bidder's proposed value)	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
	Site Fire Water Distribution	✓			\$200,429	✓			\$211,731	✓			\$273,497	✓			\$214,000	✓			\$223,880			\$1,301,073	
	Excavation and Backfill	✓				✓				✓				✓				✓							
	Piping	✓				✓				✓				✓				✓							
	Fire Hydrants - new	✓				✓				✓				✓				✓							
	Fire Hydrant relocation	✓				✓				✓				✓				✓							
	FDC	✓				✓				✓				✓				✓							
	DDC	✓				✓				✓				✓				✓							
	Cut / Cap / Make-safe	✓				✓				✓				✓				✓							
	Connections to Existing	✓				✓				✓				✓				✓							
	Other	✓				✓				✓				✓				✓							
	Site Domestic Water Distribution	✓			\$78,455	✓			\$55,613	✓			\$83,250	✓			\$105,000	✓			\$96,600				
	Excavation and Backfill	✓				✓				✓				✓				✓							
	Piping	✓				✓				✓				✓				✓							
	Meter assembly (w/o meter)	✓				✓				✓				✓				✓							
	Backflow preventer	✓				✓				✓				✓				✓							
	Cut / Cap / Make-safe	✓				✓				✓				✓				✓							
	Connections to Existing	✓				✓				✓				✓				✓							
	Other	✓				✓				✓				✓				✓							
	Reclaimed Water Distribution	✓			\$8,249	✓			\$12,697	✓			\$32,634	✓			\$9,000	✓			\$21,960				
	Excavation and Backfill	✓				✓				✓				✓				✓							
	Piping	✓				✓				✓				✓				✓							
	Cut / Cap / Make-safe	✓				✓				✓				✓				✓							
	Connections to Existing	✓				✓				✓				✓				✓							
	Other	✓				✓				✓				✓				✓							
	Site Sewer Distribution	✓			\$56,747	✓			\$105,430	✓			\$137,208	✓			\$79,000	✓			\$41,700				
	Excavation and Backfill	✓				✓				✓				✓				✓							
	Piping	✓				✓				✓				✓				✓							
	Cleanouts	✓				✓				✓				✓				✓							
	Cut / Cap / Make-Safe	✓				✓				✓				✓				✓							
	Connect to Existing	✓				✓				✓				✓				✓							
	Storm Drainage Utilities	✓			\$789,871	✓			\$1,063,607	✓			\$1,745,294	✓			\$1,020,000	✓			\$846,625				
	Excavation and Backfill	✓				✓				✓				✓				✓							
	Piping	✓				✓				✓				✓				✓							
	Catch Basins	✓				✓				✓				✓				✓							
	Area Drains	✓				✓				✓				✓				✓							
	Cleanouts	✓				✓				✓				✓				✓							
	Stormwater retention system	✓				✓				✓				✓				✓							
	Cut / Cap / Make-Safe	✓				✓				✓				✓				✓							
	Connect to Existing	✓				✓				✓				✓				✓							
	Mob / Potholing	✓			\$60,000	✓			\$8,840	✓				✓				✓							
	BASE BID VALUE				\$1,193,751				\$1,457,918				\$2,271,883				\$1,427,000				\$1,230,765			\$1,301,073	
2.00	BID VERIFICATION AND DUE DILIGENCE		Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
	BID VERIFICATION AND DUE DILIGENCE				\$0				\$0				\$0				\$0				\$0			\$0	
3.00	SUBCONTRACT VALUE				\$1,193,751				\$1,457,918				\$2,271,883				\$1,427,000				\$1,230,765			\$1,301,073	
	RECOMMENDED BIDDER	Bali Construction, Inc.				-				7				-				-							



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package:	05120 Structural Steel	AmFab Inc and/or Amfab Steel Inc				Bragg Crane & Rigging				Gayle Manufacturing Co., Inc.				Schuff Steel Company (Declined to Bid)				SME Steel Contractors, Inc.				The Herrick Corporation (Declined to Bid)				DPR Estimate Value			
Scope of Work:	Structural Steel	Jason Bishop (505) 867-6737 jason.bishop@amfabinc.com				Byron Ferguson (562) 984-2400 fergusonb@braggcrane.com				Tony Perea (530) 662-0284 tonyp@GMCx.com				Jerry McWherter (619) 316-5591 jerry.mcwherter@schuff.com				Jim Hardy (801) 280-4974 jimh@smesteel.com				Ken Kincheloe (714) 965-9000 kenk@herricksteel.com							
Bid Date:						RECOMMENDED																							
		Prequalification Status		Predicted Safety Incidents		Prequalification Status		Predicted Safety Incidents		Prequalification Status		Predicted Safety Incidents		Prequalification Status		Predicted Safety Incidents		Prequalification Status		Predicted Safety Incidents		Prequalification Status		Predicted Safety Incidents					
				2.03				0.04					1.16					0.23			0.13					1.49			
1.00	BASE BID (bidder's proposed value)	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
1.01	Shop Drawings and Coordination	✔			\$149,253	✔			\$186,543	✔			\$190,000	✘				✔			\$110,000	✘							
1.10	Structural Steel - Fabrication	✔			\$3,661,235	✔			\$3,376,527	✔	1,140	ton	\$2,639,000	✘				✔	1,230		\$3,589,115	✘				1,006	ton	\$4,105,466	
1.20	Structural Steel - Erection	✔			\$2,678,682	✔			\$2,212,600	✔			\$2,370,000	✘				✔			\$2,038,818	✘							included
2.00	Buckling Restrained Braces	✔			\$773,760	✔			\$646,455	✔	162	ton	\$585,000	✘				✔	162		\$594,459	✘				76	ea	\$488,500	
3.00	Stairs and Railings	✔			\$601,501	✔			\$851,743	✔			\$1,140,000	✘				✔	335		\$1,295,833	✘				1	ls	\$905,000	
3.10	Metal Decking	✔			\$1,032,054	✘			excluded / no bid	✔			\$878,000	✘				✔			\$978,915	✘						\$724,500	
BASE BID VALUE					\$8,896,485				\$7,273,868				\$7,802,000				\$0				\$8,607,140				\$0			\$6,223,466	
2.00	BID VERIFICATION AND DUE DILLIGENCE	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
	BID VERIFICATION AND DUE DILLIGENCE				\$0				\$0				\$0				\$0				\$0				\$0			\$0	
3.00	SUBCONTRACT VALUE				\$8,896,485				\$7,273,868				\$7,802,000				\$0				\$8,607,140				\$0			\$6,223,466	
RECOMMENDED BIDDER					-				-				-				-				-				-				
Comments									Did not include metal decking																				



Bid Tally Sheet

Bid Package:	07100 Waterproofing	Anning-Johnson Company				Courtney Inc				Letner Roofing Company				Patriot Contracting, Inc.				Systems Waterproofing, Inc.				Troyer Contracting Company, Inc.				DPR Estimate Value			
		Rick Kent (626) 369-7131 RKent@anningjohnson.com				Reid Everett (949) 222-2050 x105 reid@courtneyinc.com				Abel Diaz (714) 633-0030 ADiaz@letner.com				Myris Guballa (310) 436-1740 mguballa@patriotcontracting.us				James Dent (714) 575-1115 James@systemswp.com				Alan Montalbo (562) 944-6452 amontalbo@msn.com							
Scope of Work:	Waterproofing	Prequalification Status				Prequalification Status				RECOMMENDED				Prequalification Status				Prequalification Status				Prequalification Status							
Bid Date:		Predicted Safety Incidents 0.05				Predicted Safety Incidents 0.66				Predicted Safety Incidents 0.44				Predicted Safety Incidents 63.96				Predicted Safety Incidents 0.72				Predicted Safety Incidents 3.06							
1.00	BASE BID (bidder's proposed value)	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
1.01	Sheet Waterproofing at Shoring									✓	15,085	SF	\$188,905															\$296,107	
1.02	Waterproofing at Elevator and Dumbwaiter Pits									✓	500	SF	\$7,035																
1.03	Bellow Grade Waterproofing at Site Walls									✓	2,930	SF	\$45,465																
	BASE BID VALUE				\$0				\$0				\$241,405				\$0				\$0							\$296,107	
2.00	BID VERIFICATION AND DUE DILIGENCE	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
	BID VERIFICATION AND DUE DILIGENCE SUBTOTAL				\$0				\$0				\$0				\$0				\$0							\$0	
3.00	SUBCONTRACT VALUE				\$0				\$0				\$241,405				\$0				\$0							\$296,107	
RECOMMENDED BIDDER										Letner Roofing Company																			
Comments																													



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package:	14200 Elevators	Kone Inc. (Declined to Bid)				Mitsubishi Electric US, Inc. (Declined to Bid)				Otis Elevator Company				ThyssenKrupp Elevator Corporation				DPR Estimate Value			
		David Wuethrich (714) 890-7080 dave.wuethrich@kone.com				Mike Oliver (714) 229-6504 michael.oliver@meus.me.com				Jim Scheg (415) 546-8124 jim.scheg@otis.com				Alina Renteria-Otero (562) 390-0321 socialbids@thyssenkrupp.com							
Scope of Work:	Elevators	Prequalification Status				Prequalification Status				RECOMMENDED				Prequalification Status							
Bid Date:		Predicted Safety Incidents: 0.01				Predicted Safety Incidents: 0.18				Predicted Safety Incidents: 0.01				Predicted Safety Incidents: 0.01							
1.00	BASE BID (bidder's proposed value)	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
1.01	MRL Traction Passenger Elevators in New Science Building									✓	2	ea	\$471,000	✓	2	ea	\$493,690		3	ea	\$397,500
	BASE BID VALUE				\$0				\$0				\$471,000				\$493,690				\$397,500
2.00	BID VERIFICATION AND DUE DILIGENCE	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
2.01	Elevator Operator Full Time for 39 weeks									✓			\$365,400	✓			\$360,237				
2.02	Operation of elevator platform or top of car for patching of shaft construction, fire caulking, or remedial shaft work.									⚠	50 hours included		\$9,950	✓	60 hours included		Included				
2.03	12 Months of Warranty and Service.									✓			Included	✓			Included				
2.04	Reduce Operator time to 38 weeks												(\$9,369)				(\$9,237)				
	POST BID ADJUSTMENT SUBTOTAL				\$0				\$0				\$365,981				\$351,000				\$0
3.00	SUBCONTRACT VALUE				\$0				\$0				\$836,981				\$844,690				\$397,500
RECOMMENDED BIDDER										Otis Elevator Company											
Comments																					



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package:	16000 Electrical	Bergelectric Corp.				CSI Electrical Contractors, Inc				Morrow-Meadows Corporation				Rosendin Electric, Inc.				DPR Estimate Value			
		Jon Kitchen				Nick Choy				Jeff Manzanares				Steve Rodermund							
Scope of Work:	Electrical	714-865-8283 jkitchen@bergelectric.com				562-322-4943 nick.choy@csielectric.com				909-656-4224 jmanzanares@morrow-meadows.com				(714) 521-8113 srodermund@rosendin.com							
Bid Date:		Prequalification Status				Prequalification Status				Prequalification Status				RECOMMENDED							
		Predicted Safety Incidents 0.05				Predicted Safety Incidents 0.06				Predicted Safety Incidents 0.03				Predicted Safety Incidents 0.01							
1.00	BASE BID (bidder's proposed value)	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
	Electrical - BLDG																			\$9,037,426	
	Temp power & Safe-off	✓	1	LS	\$406,300	✓	1	LS	\$314,620	✓	1	LS	\$370,730	✓	1	LS	\$345,587				
	New Pad mount transformer & Feeder for Temp Power per EX 25	✓			included	✓	1	LS	\$131,400	✓			included	✓			included				
	Distribution & Feeders	✓	1	LS	\$1,548,000	✓	1	LS	\$1,483,940	✓	1	LS	\$1,465,960	✓	1	LS	\$1,128,903				
	Branch Power devices & Circuits	✓	1	LS	\$1,361,000	✓	1	LS	\$1,491,360	✓	1	LS	\$1,510,640	✓	1	LS	\$1,553,192				
	Mechanical equipment connection & feeders	✓	1	LS	\$346,400	✓	1	LS	\$214,130	✓	1	LS	\$395,210	✓	1	LS	\$284,332				
	Lighting & lighting controls – with branch	✓	1	LS	\$2,824,900	✓	1	LS	\$2,135,740	✓	1	LS	\$2,589,440	✓	1	LS	\$2,278,661				
	LV rough-in	✓	1	LS	\$612,900	✓	1	LS	\$459,550	✓	1	LS	\$689,930	✓	1	LS	\$326,246				
	FA Rough-in & Systems	✓	1	LS	\$890,500	✓	1	LS	\$917,900	✓	1	LS	\$963,440	✓	1	LS	\$1,154,705				
	Generator & Associated Feeders	✓	1	LS	\$302,900	✓	1	LS	\$229,320	✓	1	LS	\$267,610	✓	1	LS	\$215,968				
	BIM & BIM Coordination	✓	1	LS	\$226,400	✓	1	LS	\$134,840	✓	1	LS	\$163,880	✓	1	LS	\$47,580				
	Electrical – Site																				
	Primary site Raceways	✓	1	LS	\$56,600	✓	1	LS	\$713,690	✓	1	LS	\$352,670	✓	1	LS	\$271,054				
	Site Distribution	✓	1	LS	\$395,100	✓	1	LS	\$101,550	✓	1	LS	\$28,140	✓	1	LS	\$200,704				
	Site power & Branch	✓	1	LS	\$63,800	✓	1	LS	\$25,010	✓	1	LS	\$105,980	✓	1	LS	\$68,865				
	Site Lighting	✓	1	LS	\$265,800	✓	1	LS	\$303,030	✓	1	LS	\$324,570	✓	1	LS	\$268,580				
	Earthwork - Electrical	✓	1	LS	\$404,900	✓	1	LS	\$96,670	✓	1	LS	\$632,240	✓	1	LS	\$382,622				
	BASE BID VALUE				\$9,705,500				\$8,752,700				\$9,860,440				\$8,526,999			\$9,037,426	
2.00	BID VERIFICATION AND DUE DILLIGENCE	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value	
2.01	Pad Mount Transformer for NSB	!				✓				!				✓							
2.02	Elec permits & Plan check fees	!				✓				!				✓							
2.03	Generator Hoisting (not by tower crane)	!				✗				!				✓							
2.04	Fire Rating on floor boxes	!				✗				!				✓							
2.05	PV (2) 4" to roof	!				✗				!				✓							
2.06	Generator Permits - Includes Coordination	!				✓				!				✓							
2.07	Lighting inside Elevator Shafts	!				✓				!				✗							
2.08																					
2.09																					
	BID VERIFICATION AND DUE DILLIGENCE				\$0				\$0				\$0				\$0			\$0	
3.00	SUBCONTRACT VALUE				\$9,705,500				\$8,752,700				\$9,860,440				\$8,526,999			\$9,037,426	
	RECOMMENDED BIDDER																			Rosendin Electric, Inc.	
	Comments																				



Glendale Community College - New Science Building
Bid Evaluation Sheet

Bid Tally Sheet

Bid Package	19154 Hoist/Crane				Bigge Crane and Rigging Co.				Bragg Crane & Rigging				Brewer Crane & Rigging				Reliable Construction Services, LLC				Maxim Crane Works, LP				Bigge Crane and Reliable Combo				DPR Estimate Value							
	Hoist/Crane				Jim Moreno (714) 253-6776 jmoreno@bigge.com				Byron Ferguson (562) 984-2400 fergusonb@bragccrane.com				Brent Brewer (619) 390-8252 jolinda@brewercrane.com				Mike Kale (702) 525-0840 mike@reliablecraneservice.com				Neil Goodale (888) 272-6374 ngoodale@maximcrane.com															
Scope of Work	Hoist/Crane				Prequalification Status				Prequalification Status				Prequalification Status				Prequalification Status				RECOMMENDED				Prequalification Status											
Bid Date:	0.03				0.04				3.98				0.24				0.01				0.01															
	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value					
1.00 BASE BID (bidder's proposed value)																																				
1.01 Tower Crane Mobilization and Erection					⚠			\$173,825	✓	1	ea	\$115,550	⚠	1	ls	\$73,400	✓	1	ls	\$137,804	✓	1	ls	\$73,400												
1.02 Tower Crane Rental					⚠			\$262,770	✓	12	mo	\$306,960	⚠	12	mo	\$191,760	✓	10	mo	\$175,000	✓	12	mo	\$191,760												
1.03 Tower Crane Operator					⚠			\$261,710	✓	12	mo	\$357,768	⚠	2,088	hr	\$238,032	✓	10	mo	\$207,060	✓	2,088	hr	\$238,032												
1.04 Tower Crane Dismantle and Demobilization					⚠			\$101,700	✓	1	ea	\$68,200	⚠	1	ls	\$87,400	✓	1	ea	\$76,000	✓	1	ea	\$87,400												
1.05 Dual Personnel and material hoist mobilization and install	✓	1	ls	\$35,500	✗				✓	1	ea	\$32,975	✗				✓	1	ea	\$53,100	✓	1	ea	\$35,500												
1.06 Dual Hoist rental	✓	12	mo	\$115,280	✗				✓	12	mo	\$193,800	✗				✓	12	mo	\$139,200	✓	12	mo	\$115,280												
1.07 Dual Hoist Operator	✓	2	ea	\$682,800	✗				✓	12	mo	\$694,608	✗				✓	12	mo	\$459,360	✓	12	mo	\$682,800												
1.08 Dual Hoist dismantle and Demobilization	✓	1	mo	\$11,500	✗				✓	1	ea	\$18,475	✗				✓	1	ea	\$21,750	✓	1	ea	\$11,500												
1.09 Coordination, permitting and traffic control for street closure to erect and dismantle Tower Crane.					✗				⚠			\$1,700	✗	1	ls	\$6,500	✓	1	ls	\$29,000	✓															
1.10 Overtime hours per item 2.26 below Manlift					✗				✗				✗				✓	1	ls	\$252,000	✗															
1.11 Overtime hours per item 2.26 below Tower Crane					✗				✗				⚠	888	hr	\$136,752	✓	1	ls	\$111,300	✓															
													⚠	markup??		\$98,924	✓			\$98,924	✓															
BASE BID VALUE				\$845,080				\$800,005				\$1,790,036				\$832,768				\$1,661,574				\$1,677,848				\$1,636,000				\$1,636,000				
2.00 BID VERIFICATION & DUE DILLIGENCE	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Confirm	Qty	Unit	Value	Qty	Unit	Value					
2.00 Tower Crane Rental - adjust to 10 months												(\$110,788)					✓			included				(\$171,632)												
2.01 Manlift - adjust to 10 months												(\$148,068)					✓			included				(\$113,800)												
2.02 Meggers grounding test & ground rods									⚠								✓			included per John Davis	⚠															
2.03 Overtime hours per item 2.26 below Manlift									✗			\$250,000					✓			included	✗			\$250,000												
2.04 Overtime hours per item 2.26 below Tower Crane									✗			\$110,000					✓			included	✓			included												
2.05																																				
BID VERIFICATION & DUE DILLIGENCE				\$0				\$0				\$101,144				\$0				(\$141,600)				\$64,568				\$0				\$0				
3.00 SUBCONTRACT VALUE				\$845,080				\$800,005				\$1,891,180				\$832,768				\$1,519,974				\$1,742,416				\$1,636,000				\$1,636,000				
RECOMMENDED BIDDER				-				-				-				-				Maxim Crane Works, LP				-				-				-				
Comments	Incomplete Submission - Bigge bid the Manlift Only				Incomplete submission - Did not fill out bid form and bid single hoist in lieu of dual				Numbers on bid form did not add up. Excluded traffic control for crane erection and dismantle.				Incomplete submission - only bid the tower crane				Apparent Low, Responsive Bidder				Would be two contracts / not low															