

Addendum No. 2

May 13, 2019 District-wide LED Lighting Upgrades Bid No. 188-18/19

This addendum supersedes, supplements and has precedence over all portions of the bidding documents with which it differs. Acknowledgement of this Addendum is required on the Bid Form, Document 00 41 13-22, number 9 "Addenda Acknowledgement". Failure to acknowledge and respond to any addenda issued by the District may render the Bid non-responsive or incomplete.

Questions that were presented by contractors with answers

Question:

1. During the meeting, it was stated that the "expected" start date for the project would be July 5th; and that the "expected" date of acceptance of completion by the Board would be December 31st. Can you confirm these dates?

District's Response

The project is to start earlier than that. We anticipate taking this project to board on June 4th for approval. We anticipate about 10 days for the contractor to submit all the paperwork for the contract to receive an NTP by June 14th or 17th, so the start date depends on the contractors response as to how quickly they can turn their Paperwork around, and the completion date is a hard Dec 31, 2019. This is a hard completion date and we will start to charge Liquidated Damages on Jan 1st.

Question:

2. "In the event that the Contractor fails to complete all punch list items and turn over all "deliverables, warranties, As-builts, etc." within sixty (60) days after acceptance of completion by the Board of Education, the full salary costs of one (1) construction Project Manager (16 hours per week @ \$120.00/hour) and one DSA Inspector of record (actual hours spent @\$80.00/hour) shall be back-charged to the Contractor, in addition to the liquidated damages, if any, imposed upon the Contractor for late performance. THIS PARAGRAPH WILL BE STRICTLY ENFORCED."

Are we to understand from this paragraph that if the Board accepts completion by 12/31/19, then damages would start accruing 60 days from that date?

District's Response

The damages will start as of Dec 31st not 60 days after, because it's a lost of time for the district after Dec31, 2019

Question:

3. Is the district pulling permits for this project?

District's Response

No Permits are required for this job from the city.

Question:

- 4. For the Hoover Exterior Light Bid:
 - a. Please confirm that you would like the Contractor to substitute all 360 exterior fixtures, no matter what type they are, with FULHAM TKMUNV013RD4001 fixtures
 - b. Does the exterior work also need to be completed by 12/31/19 + 60 days, assuming that is the date the Board accepts completion?

District's Response

a. Please see attached picture as to what type of lights you will be installing the Fulham part into, they are not in every type of light

b. No its a hard date on Dec. 31, 2019.

Question:

5. Who will be the "Inspector" for this project? Are we expected to pay him/her overtime should we work longer than 8 hours/day? Does this requisite apply for lighting projects? What is the Inspector's overtime rate?

District's Response

District Electricians and I will be the inspector on project and there is no outside inspector and you don't have to pay inspection fees, the only thing we ask for is proper disposal of the bulbs and ballasts with proper documentation.

Question:

6. Is there any way to schedule site walks of the schools included in this project?

District's Response

We didn't schedule site walks due to testing for the next couple of weeks of school, but it's your typical 2 x 4 typical light fixtures for different number of tubes specified on the specs.

The picture below is an indication of the only fixture types that will be replaced with Fulham's.



It seems that the counts might be a bit off. Including Hoover, the total number of lamps per your lists is 28,592. Hoover has 6,190 lamps which we do not have to purchase. That leaves 22,402 lamps to be purchased by the contractor. However, you mention that the contractor should bid based on purchasing 21,000 lamps. **Question:**

7. Do we bid on 21,000 lamps, and if so, should we rely on a change order for the purchase of the remaining 1,402; or should we bid on 22,402 and if we do so, how do we make sure that all bidders are bidding based on the same number of lamps?

District's Response

The project is based per site as mentioned at job walk, therefore bids are to be bid based on on-site bulb counts. The estimated count has been revised to match the 22,402 at the end of this document. To accurately quote the project, our estimator has the following questions:

Question:

8. Can the District provide a few pictures of the typical fixture housing and detail of the internal part by removing the cover? The idea is for us to view the actual typical District existing ballast and internal wiring of the light.

District's Response

Please find attached pictures of our typical fixtures in classrooms and hallways at which the tube count will vary. I have also enclosed a picture of the wiring for a surface mount fixture for reference. The recessed fixtures will have the ballast enclosed similarly on the sides.

Question:

9. Please confirm the District will only accept LED tube from Topaz.

District's Response

For this project the district will only use the Topaz tube specified.

Typical Fixtures pictured below









Question:

10. In the scope of work pg. 6, a list of exterior fixtures are presented with column on the right showing "Replacement Cost", is this a schedule of unit costs that we need to submit along with our bid proposal, or is it something we should omit at this point? (Since we do not see this on the bid form on addendum 1)

District's Response

Please provide the Replacement Cost for these fixtures as well.

Question:

11. We are currently working with the distributor to get some aggressive pricing for the bulb. One of the question we seem to be confused is the Unit Price request.

From our understanding, the district is requesting to install of 21,000 LED Bulb model 79434. In the Addendum, is the district requesting the installation cost and a unit price of each model of the bulb? 79435, 73436..etc ? Third column "Cost of Fixture" confuses us a bit because the scope does not call for any fixture replacement, only bulb replacement. Can the district provide some clarification on the Unit Price request?

District's Response

The district is requesting to install an estimated 28,600 tubes in total. Total bulbs that may need to be purchased is estimated at 22,404 Tubes due to the district providing all of the tubes for Hoover High School. The project is based per site as mentioned at the job walk, therefore bids are to be bid based on on-site bulb counts.

The installation cost and a unit price of replacing the model bulb 79434 **not each model of the bulb**. The district will only use 4000K Color Temperature and this 79434 should be the only model number. Please use model number L4T8B/840-14F/DE-79434 for all tubes regardless of the fixture tube count.

The column cost of fixture is not the replacement of a whole fixture but the cost to perform the same work stated in the "scope of work" for a fixture that has 1 tube, 2 tube, 3 tube, 4 tube, or 5 tube, etc.

School	Total Fixtures	Total Tubes	1 Tube	2 Tube	3 Tube	4 Tube	Total Tubes
Balboa - Interior	450	1247	0	74	1173	120	1367
Dunsmore - Interior	550	1100	14	178	831	704	1727
Edison ES Interior	850	2033	12	330	2013	8	2363
Franklin	431	1007	3	166	744	388	1301
Freemont	380	709	0	580	213	36	829
Glenoaks ES	663	1509	6	614	906	208	1734
Jefferson	444	978	0	298	780	140	1218
Keppel	723	1706	0	188	1569	424	2181
LaCrescenta Elementary	300	542	0	552	0	96	648
Lincoln	431	901	0	440	519	152	1111
Monte Vista E.S.	700	1244	0	1310	0	180	1490
Mountain Avenue	922	1536	0	1792	0	104	1896
R.D. White	558	1219	0	360	1134	0	1494
Valley View - T8	550	1202	50	178	1200	44	1472
Verdugo Woodlands	550	1291	4	204	1233	132	1573
Hoover High School T8	1,300	3,146	0	8	3888	0	3896
Hoover High School T12	822	1694	6	320	1968	0	2294
Totals	10,624	23,064	95	7,592	18,171	2,736	28,59
Total Estimated Bulbs that need to be purchased					22404		
	Нос	over Separate B	id Exterior CFL to	LED retrofit with	Fulham		
CFL to LED			360 Fixtures nee	eds to be retrofitt	ed		
Drill 5	3/16th inch to	1/4 inch holes i	n plastic (1 in the	middle and 1 in e	ach corner of the	Square)	

REVISED BID FORM:

BID FORM

To: Governing Board of Glendale Unified School District ("District" or "Owner")

From:

(Proper Name of Bidder)

The undersigned declares that the Contract Documents including, without limitation, the Notice to Bidders, the Instructions to Bidders, and the Special Conditions have been read, and agrees and proposes to furnish all necessary labor, materials, and equipment to perform and furnish all work in accordance with the terms and conditions of the Contract Documents, including, without limitation, the Drawings and Specifications of:

PROJECT: Bid No. 188-18/19 – District-wide LED Lighting Upgrades

("Project" or "Contract") and will accept in full payment for that Work the following total lump sum amount, all taxes included:

TOTAL BASE BID – Balboa elementary School	_ Dollars	\$
TOTAL BASE BID – Dunsmore Elementary School	_ Dollars	\$
TOTAL BASE BID – Thomas Edison Elementary School	Dollars	\$
TOTAL BASE BID – Benjamin Franklin Elementary School	Dollars	\$
TOTAL BASE BID – John C. Fremont Elementary School	Dollars	\$
TOTAL BASE BID – Glenoaks Elementary School	_Dollars	\$
TOTAL BASE BID – Thomas Jefferson Elementary School	_Dollars	\$
TOTAL BASE BID – Mark Keppel Visual & Performing Arts So	Dollars :hool	\$
TOTAL BASE BID – La Crescenta Elementary School	Dollars	\$

TOTAL BASE BID – Abraham Lincoln Elementary School	_ Dollars	\$
TOTAL BASE BID - Monte Vista Elementary School	_ Dollars	\$
TOTAL BASE BID – Mountain Avenue Elementary School	_ Dollars	\$
TOTAL BASE BID – R.D. White Elementary School	_ Dollars	\$
TOTAL BASE BID – Valley View Elementary School	_ Dollars	\$
TOTAL BASE BID – Verdugo Woodlands Elementary School	_ Dollars	\$
TOTAL BASE BID – Hoover High School	_ Dollars	\$

	_Dollars	\$
TOTAL BASE BID (locations combined)		

*In the event of a conflict between the written and numeric version of the bid, the written will prevail.

Additive/Deductive Alternates:

N/A

1. <u>Unit Price(s)</u>. The Bidder's Base Bid includes the following unit price(s), which the Bidder must provide and the District may, at its discretion, utilize in valuing additive and/or deductive change orders:

Brand/Model	Number of Tubes	Cost of Fixture, Include Installation
Тораz	1 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	2 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	3 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	4 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	5 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	6 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	7 Tube Fixture	
L4T8B/840-14F/DE-79434		
Topaz	8 Tube Fixture	
L4T8B/840-14F/DE-79434		
Fulham	7 inch Round	
TKMUNV013RD4001		

 <u>Allowance(s).</u> The Bidder's Base Bid shall <u>NOT</u> include the following potential Allowance(s). The District will add some or all of the following Allowance(s) amount(s) to the successful bidder's Contract, at the District's discretion. Contractor shall be permitted to invoice for Work under an Allowance in the identical structure as a Change Order.

An allowance of Three thousand dollars (\$3,000.00) for each Elementary School. An allowance of Thirty thousand dollars (\$30,000.00) for Hoover High School.

- 3. <u>Contract Review.</u> The undersigned has reviewed the Work outlined in the Contract Documents and fully understands the scope of Work required in this bid, understands the construction and project management function(s) is described in the Contract Documents, and that each Bidder who is awarded a contract shall be in fact a prime contractor, not a subcontractor, to the District, and agrees that its bid, if accepted by the District, will be the basis for the Bidder to enter into a contract with the District in accordance with the intent of the Contract Documents.
- 4. <u>Requests for Clarification</u>. The undersigned has notified the District in writing of any discrepancies or omissions or of any doubt, questions, or ambiguities about the meaning of any of the Contract Documents, and has contacted the Construction Manager before bid date to verify the issuance of any clarifying Addenda.
- 5. <u>Contract Time.</u> The undersigned agrees to commence work under this Contract on the date established in the Contract Documents and to complete all work within the time specified in the Contract Documents.

- 6. <u>Contractual Provisions.</u> The undersigned hereby acknowledges and agrees to be bound by following provisions and all provisions in the Contract Documents:
 - The liquidated damages clause of the General Conditions and Agreement.
 - The "Changes in the Work" provisions in the General Conditions that limit the permitted charges and mark-ups on change orders and on the amount of home office overhead that the successful bidder can receive from the District.
 - The "Claims" provisions in the General Conditions that delineate the required process to submit and process disputes and claims.
- 7. <u>Bid Open for 90 Days.</u> It is understood that the District reserves the right to reject this bid and that the bid shall remain open to acceptance and is irrevocable for a period of ninety (90) days.
- 8. Attachments. The following documents are attached hereto:
 - The Bid Bond on the District's form or other security
 - The Designated Subcontractors List
 - The Site-Visit Certification, if a site visit was required.
 - The Non-collusion Declaration
 - Iran Contracting Act Certification
 - Reference List
- 9. Addenda Acknowledgement. Receipt and acceptance of the following addenda is hereby acknowledged:

No, Dated	No, Dated			
No, Dated	No, Dated			
No, Dated	No, Dated			
Or check here if <u>no</u> addenda were issued.				

10. Bidder's License.

- Bidder acknowledges that the license required for performance of the Work is as stated in the Invitation to Bid.
- Bidder certifies that it is, at the time of bidding, and shall be throughout the period of the contract, licensed by the State of California to do the type of work required under the terms of the Contract Documents. Bidder further certifies that it is regularly engaged in the general class and type of work called for in the Contract Documents.
- 11. <u>Labor Harmony.</u> The undersigned hereby certifies that Bidder is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the Work.

- 12. <u>DIR Registration</u>. Bidder shall ensure that it and its Subcontractors comply with the registration and compliance monitoring provisions of Labor Code section 1771.4, including furnishing its CPRs to the Labor Commissioner, and are registered pursuant to Labor Code section 1725.5.
- 13. <u>General Acknowledgement.</u> The Bidder represents that it is competent, knowledgeable, and has special skills with respect to the nature, extent, and inherent conditions of the Work to be performed. Bidder further acknowledges that there are certain peculiar and inherent conditions existent in the construction of the Work that may create, during the Work, unusual or peculiar unsafe conditions hazardous to persons and property. Bidder expressly acknowledges that it is aware of such peculiar risks and that it has the skill and experience to foresee and to adopt protective measures to adequately and safely perform the Work with respect to such hazards.
- 14. <u>False Claims Act.</u> Bidder expressly acknowledges that it is aware that if a false claim is knowingly submitted (as the terms "claim" and "knowingly" are defined in the California False Claims Act, Cal. Gov. Code, §12650 et seq.), the District will be entitled to civil remedies set forth in the California False Claim Act. It may also be considered fraud and the Contractor may be subject to criminal prosecution.

Furthermore, Bidder hereby certifies to the District that all representations, certifications, and statements made by Bidder, as set forth in this bid form, are true and correct and are made under penalty of perjury.

Dated this	day of		20
Name of Bidder			
Type of Organization			
Signature			
Signed by			
Title of Signer			
Address of Bidder			
Taxpayer's Identification No. of E	Bidder		
Telephone Number			
Fax Number			
E-mail		Web page	
Bidder's DIR Registration No.:	No.:		_
Contractor's License No(s):	No.:	Class:	Expiration Date:
	No.:	Class:	Expiration Date:
If Bidder is a corporation, provide	e the following:		

Name of Corporation: _____

President:		
Secretary:		
Treasurer:	 	
Manager:		

END OF DOCUMENT

THE BID OPENING HAS BEEN CHANGED FROM 2:00 PM TO 3:00 PM ON MAY 16, 2019

END OF ADDENDUM