

DATE:	July 2, 2021
TO:	All Bidders
FROM:	Jo Nell, Purchasing Specialist
SUBJECT:	Addendum 3 – Bid 619 Moorpark College Tiger Enclosure

This addendum is hereby made part of the Contract Documents to the same extent as though it was originally included therein and takes precedence over the original documents. The outdated pages must be replaced with any updated and/or changed pages when submitting your bid. *Acknowledge receipt of all addenda on the Bid Form*.

The bid opening remains on **Friday**, **July 9**, **2021**. Bids must be received no later than **3:00 p.m**. at 761 E Daily Drive, Suite 200, Camarillo, CA 93010. Properly mark the outside of the exterior envelope on your submitted bid with the <u>Bid Number and Name</u> according to the requirements stated in the bid packet directions.

It is the responsibility of the Bidder to verify that their proposal has been received by the VCCCD Purchasing Department prior to the opening date. Verification of receipt can be made through the listed Purchasing Specialist.

The deadline for questions was <u>Wednesday</u>, June 30, 2021, at <u>3:00 p.m</u>. No further questions will be accepted after the deadline.

IMPORTANT: Note all Addenda Numbers when submitting your Bid Proposal document.

Attached are the FINAL questions and answers.

1. I noticed that the Non-Collusion Declaration is a required document but it is not in the bid packet. Can you please advise if you will be requiring this form to be turned in with the bid?

<u>Answer</u>: Attached is the Non-Collusion Affidavit Section 00220. This form is <u>required</u> to be submitted with your bid proposal.

2. All bid documentation reflects the project name as *BID 619, Moorpark College Tiger Enclosure*; however, the Bid Bond states that the project name is *BID 619, Moorpark College Tiger Habitat*.

<u>Answer</u>: Attached is corrected Section 00260 Bid Security Bond - REVISED. Be sure to replace the previous version with this attachment.

3. It appears that the rock work is not included in this project. Is this correct?



<u>Answer:</u> Yes, artificial rockwork shall be included. Refer to Rock Work Location Plan as attached for locations of vertical and horizontal rock work. Rock work shall consist of the following:

- Provide #3 rebar at 12" on center each way and epoxy doweled into structural concrete with 3" embedment at 24" on center each way.
- Provide up to 4" of 3500 PSI shotcrete rock work base coat.
- Provide 2" to 3" mortar texture coat for high quality formation appearance.
- Stain and paint to match local formation colors (similar to existing Lion Enclosure).
- Artificial Rockwork shall be by Stoneface Inc. <u>www.stonefaceinc.com</u> (949) 370-9880, or owner approved equal.

Where rockwork is indicated and will completely cover the structural concrete work, integral color concrete is not required for the structural concrete. All other concrete areas will be integral color concrete per drawings.

4. "On page E400, general note says to provide #6 ground to ALL metal posts in structure and #4 UFER ground and 3/4"X10' ground rod. Please advise the intent. Is this note applicable to the 7 light poles? Is it for the 26 fence posts (note 13.02 page A103)? Please clarify the intent of this requirement."

<u>Answer:</u> Provide #6 ground to <u>all</u> metal posts including the square posts at the bedroom structures and the round posts of the yard enclosure. Freestanding light poles are not included.

5. On 1.02 Financial on page 2 of 7 in Bid Packet, the bidding contractors are required to attach their CPA approved financial statement in their bid package. Seems uncommon and redundant practice to the contractors when you will have "bid/payment/performance bond" along with "liability insurance" from contractors, do you still ask for it on top of these?

Answer: Yes. These are required.

6. What is the engineer's estimate and what is the date of the engineer's estimate? Has the engineer's estimate considered all the recent material hikes?

<u>Answer:</u> The engineer's estimate was developed early this year. Recent material increases have not been considered.

7. Is there a CMB base needed for asphalt areas or is it only asphalt? How thick of asphalt paving?



<u>Answer:</u> Base is required. Install asphalt paving section per A/C2.

8. The grading plan notes referring to a soils report and an updated report. Can we get a copy of the soils report?

Answer: A copy of the report is attached.

9. What is the over-excavation and re-compaction requirements for the concrete walls and flat work?

<u>Answer:</u> Please refer to the soils report for soil preparation requirements. (FYI: based on page 2 of the report, it does not note over-excavation and recompaction, but does note footing bottoms get inspected and may need to be deepened to reach desired native firm soil).

10. There is a note for all galvanized steel to be painted black. Are all the steel work to be galvanized?

Answer: Yes.

11. How is the roof mesh above both enclosures attaching to the side mesh and likewise how is the top of the side mesh attaching to the roof? There is conflicting info in the plans... figure 6 on page A504 shows a horizontal bar with separate lacing rods for the side mesh and the roof mesh to attach to respectively, while figure 6D on page S3.00 appears to show perimeter cables that the roof and side meshes would be laced to. Which is correct or is there a mixture of the two? If the latter, can you provide guidance on where which of each method is used? (they are not identified in the plans)

Answer: Follow Detail 6/S3.00.

11B. If 6D on page S3.00 is the correct plan or used partially, is the method of attaching the cables to the top of the post the finalized plan? There may be strength issues with running up to 6 cables with their respective forces pulling on a small square bar loop as shown

<u>Answer</u>: Top connection shall be as details. For ease of installation, multiple $\frac{1}{2}$ " dia. Steel loops may be installed at contractor's option.

12. There is no mesh size called out for in the plans for the enclosure roof and sides. We plan on bidding 3"x3" x1/8" mesh (typical mesh size of tiger exhibits), want to check in that no specific requirement has since been called for or identified in some place other than the plans.



Answer: Use 2" x 2" x 1/8" mesh for sides and 3" x 3" x 1/8" mesh for top.

13. How is the mesh covering the Tiger Walkway bridge attaching to the base of the walkway? Is there a lacing rod that connects to the base of the walkway the entire length of the walkway so that no gaps are present? or are there gaps between the bottom of the mesh and the walkway? Figures 3 and 7 on page A503 give the impression there may be a gap between the lowest lacing rod and the walkway for tigers to potentially squeeze through.

<u>Answer:</u> Where mesh meets deck, provide lacing rods per Detail 7/S3.00 as indicated on Detail 14/S3.11.

14. Are the archways for the tiger walk that are at both ends of the walkway directly in plane with the vertical mesh boundaries of both enclosure 1 & 2? (the place in the archways at which both the mesh covering the walkway and the vertical mesh of both enclosures join together / get laced to the archway). Or are the planes of the vertical mesh in either enclosure 1 or 2 slightly out of plane (or in a parallel plane but separated by some distance value) of the ending archways that will require a bit of extra material for twisting the vertical mesh to meet up with the archways?

<u>Answer:</u> The archways are slightly out of plane to the two enclosures. However, the drawings indicate lacing rods anchored to the deck following the perimeter of the enclosure. Wire mesh installer will shop drawings indicating method to enclose areas around archways.

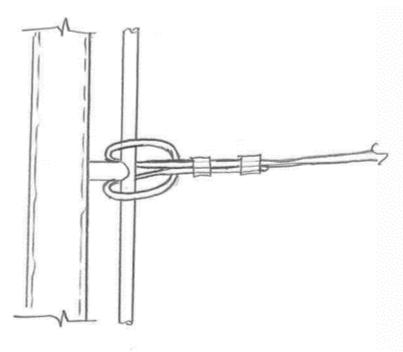
15. Is there a sag schedule for any of the cables / is there any desired amount of sag for any of the cables required in both enclosure 1 & 2? (Roof cables or the support cables)

Answer: No set sag schedule. For structural, we were anticipating the maximum sag around:

- Roof cable sag of cable length/60 (comes out to 4" sag in 20' and 8" sag in 40')
- Fence cable sag of cable length/120 (comes out to 1.5" sag in 15')
- 16. 1" galvanized support cables are called for every 8 feet max in both enclosures (figure 6 on page A504). The method of attaching these cables as seems to be presented in figure 6B on page S3.00 will not work with 1" cables there is an identified maximum gap of 1" between the lacing rods and posts a 1"cable with a thimble is greater than 1" thick. Can you provide further clarification for desired method of attachment for the support cables to attach to the post? (or is a smaller diameter cable is desired instead?). Also the support cables appear able to freely move up the lacing rod / could regularly stress the stand off point they are resting on between the lacing rod and post want to verify this is the desired effect for the support cables? All around clarification for the attachment of the support cables is needed.



<u>Answer:</u> ¹/₂" Cables noted in detail 6/S3.00 okay. Intent of the drawings is to attach the cable to the rod at the stand-off locations to avoid up-down movement. Please verify cable connection type and hardware with cable manufacturer.



15B) Stainless black oxide is called for in all other mesh and cables in this project - Is galvanized the desired material for the support cables or would stainless black oxide be desired to match the look of the mesh and other cables they are going to be laying against / near in the exhibit?

Answer: Use stainless steel with black oxide finish for all netting and support cables.

- 16. On sheet S1.0 at Tiger Bedroom 1&2, HSS columns marked as C2 & C3 does not have column base detail call out.
 - a. 1. Do these columns have base plate as shown on 15B/S3.11?
 - b. 2. Do these columns to be supplied F.O.B as per 3A/S3.10?

<u>Answer:</u> The bedroom columns do have base plates. See 15B/S3.11 for typical section view. See 7B/S0.11 for typical base plate detail. F.O.B. is not a familiar structural term. Follow the details.



17. Keynote 13.02 on A103 calls out Detail 5/A504 for netting post with lacing rods. Please provide Detail 5/A504.

Answer: There is no detail 5/A504. Change reference to 6/S3.00.

End of Section

NON-COLLUSION AFFIDAVIT Section 00220

STATE OF CALIFORNIA	
COUNTY OF	

I,	being first duly sworn, depose and say that I am
	(Typed or Printed Name)
the	of, (Title) , (Bidder Name)
	(<i>Title</i>) (<i>Bidder Name</i>) ty submitting the foregoing Bid Proposal (the "Bidder"). In connection with the foregoing oposal, the undersigned declares, states and certifies that:
1.01	The Bid Proposal is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization or corporation.
1.02	The Bid Proposal is genuine and not collusive or sham.
1.03	The Bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any other bidder or anyone else to put in sham bid, or to refrain from bidding.
1.04	The Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price, or that of any other bidder, or to fix any overhead, profit or cost element of the bid price or that of any other bidder, or to secure any advantage against the public body awarding the contract or of anyone interested in the proposed contract.
1.05	All statements contained in the Bid Proposal and related documents are true.
1.06	The Bidder has not, directly or indirectly, submitted the bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any person, corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.
Execut	ted this day of, 20 at (<i>City, County and State</i>)
I decla correct	re under penalty of perjury under the laws of the State of California that the foregoing is true and

Signature

Address

Name Printed or Typed

City, County and State

Area Code and Telephone Number

BID SECURITY BOND - Revised Section 00260

KNOW ALL MEN BY THESE PRESENTS:

That we, ______, as Principal, ______, as Surety, are held and firmly bound, along with our respective heirs, executors, administrators, successors and assigns, jointly and severally, unto VENTURA COUNTY COMMUNITY COLLEGE DISTRICT, hereinafter "Obligee," for payment of the penal sum hereof in lawful money of the United States, as more particularly set forth herein.

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

WHEREAS, the Principal has submitted the accompanying Bid Proposal for the Work commonly described as **Bid 619 Moorpark College Tiger Enclosure** and the Bid Proposal must be accompanied by Bid Security.

WHEREAS, subject to the terms of this Bond, the Surety is firmly bound unto the Obligee in the penal sum of **TEN PERCENT (10%)** of the maximum amount of the Bid Proposal submitted by the Principal to the Obligee, as set forth above, inclusive of additive alternate bid items, if any.

NOW, THEREFORE, if the Principal shall not withdraw said Bid Proposal within the period specified therein after the opening of the same, or, if no period be specified, for sixty (60) days after opening of said Bid Proposal; and if the Principal is awarded the Contract, and shall within the period specified therefore, or if no period be specified, within five (5) days after the prescribed forms are presented to him for signature, enter into a written contract with the Obligee, in accordance with the Bid Proposal as accepted, and give such bond(s) with good and sufficient surety or sureties, as may be required, for the faithful performance and proper fulfillment of such Contract and for the payment for labor and materials used for the performance of the Contract, or in the event of the withdrawal of said Bid Proposal within the period specified for the holding open of the Bid Proposal or the failure of the Principal to enter into such Contract and give such bonds within the time specified, if the Principal shall pay the Obligee the difference between the amount specified in said Bid Proposal and the amount for which the Obligee may procure the required Work and/or supplies, if the latter amount be in excess of the former, together with all costs incurred by the Obligee in again calling for Bids or otherwise procuring said Work or supplies, then the above obligation shall be void and of no effect, otherwise to remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or the Call for Bids, the Work to be performed thereunder, the Drawings or the Specifications accompanying the same, or any other portion of the Contract Documents shall in any way affect its obligations under this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of

said Contract, the Call for Bids, the Work, the Drawings or the Specifications, or any other portion of the Contract Documents.

In the event that suit or other proceeding is brought upon this Bond by the Obligee, the Surety shall pay to the Obligee all costs, expenses and fees incurred by the Obligee in connection therewith, including without limitation, attorneys' fees.

Bidder: (corporate Seal)

(Principal's Name)

By:____

(Signature)

(Typed or Printed Name & Title)

(Address)

Surety:

(Corporate Seal)

(Surety's Name)

By:_

(Attach Attorney-in-Fact Certificate)

(Signature of Attorney-in-Fact for Surety) (Typed or Printed Name)

(Address of Surety's Office where Bond is issued)

(Area Code and Telephone Number of Surety)