



## Department of Procurement Services

160 South Hollywood Street · Room 126 · Memphis, TN 38112 · (901) 416-5376

May 13, 2021

RE: Addendum #1: **IFB#05202021 – Kingsbury HS Gymnasium**

Dear Bidders:

This Addendum forms a part of the Contract Documents and modifies the Plans and Specifications dated April 27, 2021. The Contractor shall acknowledge receipt of this Addendum on the Bid Form. Failure to do so may subject the Bidder to disqualification.

**Item #1 – PART II: GENERAL TERMS AND CONDITIONS, SECTION 5.0 BID TIMELINE – SUPPLEMENTARY CONDITIONS:**

Page 4, Item reads “Bid Submission date is May 20, 2021 at 11:00 a.m. CST”

Page 4, Replace with **new Bid Submission time** May 20, 2021 at 2:00 p.m. CST”

**Item #2 - PART II: GENERAL TERMS AND CONDITIONS, SECTION 11.0 SUBMISSION DEADLINE, Page 5 – SUPPLEMENTARY CONDITIONS:**

Delete in its entirety: “In order to be eligible for consideration, bids must be received in the Procurement Services Office no later than **11:00 AM CST on May 20, 2021, 160 South Hollywood Street, Room #126, Memphis, TN 38112.**”

Insert: “In order to be eligible for consideration, bids must be received **at a new submission location in the Construction Procurement Office** no later than **2:00 PM CST on May 20, 2021, 1364 Farmville Road, Memphis, TN 38122.**”

**Item #3 - PART II: GENERAL TERMS AND CONDITIONS, SECTION 12.0 BID OPENING, Page 6 – SUPPLEMENTARY CONDITIONS:**

Delete in its entirety: “All bids shall be publicly opened at the **Procurement Services Office, 160 South Hollywood Street, Room #126, Memphis, TN 38112** on the date specified on the bid.”

Insert: “All bids shall be publicly opened at the **Construction Procurement Office, 1364 Farmville Road, Memphis, TN 38122** on the date specified on the bid.”

**Item #4 - Revised Drawings and Specifications** – Please note that any revisions to the drawings and specifications for this addendum can be accessed and viewed using the original link located on page 14 in the IFB for this solicitation. Please be advised.

**Item #5 - GENERAL CLARIFICATIONS**

1. For all addenda, please visit Memphis Reprographics hosting site for the Kingsbury Gym project. This is the only location where you will find all attachments for the addendum.
2. RFI responses
3. Substitution Requests
4. State Fire Marshal response

**Item #6 – MODIFICATIONS TO THE FOLLOWING DRAWINGS ARE LISTED BELOW:**

Replace Sheets LS1.1, LS1.2, A1.1, A1.3, A1.4, A2.1, A2.2, A3.4, A4.1, A4.2, A4.3, A6.1, A7.2, A7.5, A7.6, A7.9

**Item #7**

**Questions & Responses**–Please see chart below for questions from vendor and responses.

<b>BID QUESTIONS &amp; RESPONSES</b>			
<b>No.</b>	<b>Vendor</b>	<b>Question/ Response</b>	<b>Date</b>
01	Grid	<b>Question:</b> Substitution Request – 09 65 10 Polyurethane Flooring – Substitute Robbins Pulastic for Grid Inc. Pad-n-Pour 7+2.1.	05/03/2021
		<b>Response:</b> Accepted	
02	Grid	<b>Question:</b> Substitution Request – 09 65 66 Rubber Sports Floor – Substitute Robbins Galaxy Classic Sport Floor for Grid Inc. Core Rolled Recycled Rubber.	05/03/2021
		<b>Response:</b> Accepted	
03	Grid	<b>Question:</b> Substitution Request – 09 64 20 Wood Gymnasium Flooring – Substitute Duracushion I for Grid Inc. Grid Wood.	05/03/2021
		<b>Response:</b> Accepted	
04	Grinder Taber Grinder	<b>Question:</b> Substitution Request – 07 54 19 EPDM Roofing – Substitute Carlisle Sure-Seal Adhered EPDM Roofing System for Versico VersiGuard Adhered EPDM Roofing System	05/04/2021
		<b>Response:</b> Accepted	
05	Grinder Taber Grinder	<b>Question:</b> Substitution Request – 07 41 13 Metal Roof Panels– Substitute MBCI BattenLok HS for PAC-CLAD Tite-Loc Plus	05/04/2021
		<b>Response:</b> Accepted	
06	Grinder Taber Grinder	<b>Question:</b> Please advise how do we need to install the standing seam panel system over 4" insulation and a 1/2" cover board. Do we use a 6" fastener with bearing plates at the hidden clips or install metal z-bars down to the concrete deck between rows of insulation? Please provide more information for the installation for accurate pricing.	05/04/2021

		<b>Response:</b> Installing metal z-bars to the concrete deck would be preferred. Roof details will be updated to include in Addendum 4 Refer to drawing 7/A4.1, drawings 4, 5, 6, and 7 on sheet A4.2, and drawing 4/A4.3.	
07	Grinder Taber Grinder	<b>Question:</b> Please see below queries on bleachers: a. Are the bleachers in the practice gym 164 to be included? b. How many rows high are to be provided for the practice gym bleachers? c. What is the riser height for the practice gym bleachers? d. What is the row depth on the practice gym bleachers? e. Are the practice gym bleachers to be manual operation or electric motorized operation?	05/04/2021
		<b>Response:</b> See responses below, some dimensions will be added to section 2/A3.4 in Addendum 4: a. Yes b. 4 Rows of Seating c. 4' – 1 5/8" Tall d. Typical row including seat and aisle is 2' - 4", e. The practice gym bleachers will be fixed.	
08	Grinder Taber Grinder	<b>Question:</b> The damp proofing specification has a fluid applied waterproofing product. Should this be W. R. Meadows seal mastic dampproofing for CMU cavity walls? Please advise.	05/07/2021
		<b>Response:</b> Waterproofing should only be used on the building envelope, which should only include exterior walls.	
09	Grinder Taber Grinder	<b>Question:</b> There is a specification for PMPC underslab sheet waterproofing. Please confirm if this has to be applied under the gym floor?	05/07/2021
		<b>Response:</b> Confirmed, underslab sheet waterproofing is required beneath the gym floor.	
10	Grinder Taber Grinder	<b>Question:</b> Please advise if stamped engineer calculations are required for the impact windows.	05/07/2021
		<b>Response:</b> Standard anchorage is part of specified product certification. Standard anchorage requirements will be provided by manufacturer. Stamped engineer calculations are not required.	
11	Grinder Taber Grinder	<b>Question:</b> Please advise if GC is responsible for third party water testing for storefront window or Owner.	05/07/2021
		<b>Response:</b> GC is responsible for third party water testing of storefront windows.	
12	Standard Builders, Inc.	<b>Question:</b> The precast panels that are installed between column lines 5 – 7 will have to be accessed through the building from the exterior on column line 2 up to column line five. This will involve bringing a crane in one section of the building and the precast trucks in the other side. These vehicles will have some very heavy loads and we feel that it is going to put a tremendous load on the 4" slab and will possibly do damage to the concrete. We feel that the slab should be thickened to 6 – 8" for the for the 2 runs about 20-25' wide to accommodate these loads. Another idea that I had was to thicken under neath the slab with may 8-12" of gravel and then add heavier wire mesh in the 4" slab.	05/07/2021
		<b>Response:</b> 8" with #4 @ 12" E.W. will work. The extra gravel option might still allow for some cracking in the slab.	

		It is hard to nail down the edges of the loaded area from the sketch but they would want to keep the wheel loads 5 to ten feet from the edge of the thickened slab area. This would indicate everything in these slabs except for the region between grids C and D in which case it seems easier to just do it all in these areas slabs West o the wall near Grid 5. 6" might work but I would need a max wheel load to make that determination.	
13	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L1) METALUX #24SR-LD2-59-C-UNV-L835-CD for DAYBRITE 2FGX-G-60L-835-4-DS-UNV-DIM	05/07/2021
		<b>Response:</b> Accepted	
14	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L2) METALUX #24SR-LD2-29-C-UNV-L835-CD for DAYBRITE 2FGX-G-43L-835-4-DS-UNV-DIM	05/07/2021
		<b>Response:</b> Rejected. Wattage exceeds specified.	
15	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L3) METALUX #4SLSTP-4035-DD-UNV for DAYBRITE FSSEZ-4-40L-835-UNV-DIM	05/07/2021
		<b>Response:</b> Accepted as Noted. Increase lumen output to 4500 to match specified.	
16	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L4) COOPER LIGHTING #CX-7-*-WH-SD for BEGHELLI CRV-SA-LR-X-W-S-W-X	05/07/2021
		<b>Response:</b> Rejected. Specified exit sign is die cast aluminum with integral self diagnostics.	
17	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L5) COOPER LIGHTING #LD6B-10-D010-80-35-6LB-W-H for LIGHTOLIER 6-R-N-Z6RDL-10-835-W-O-CD-Z10-U	05/07/2021
		<b>Response:</b> Rejected. Specified fixture is commercial grade with integral heat sink.	
18	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L6) METALUX #SSLED-LD5-36-W-UNV-L835-CD-2-MP/SHK-CLR2 2-WG22 for TGS CHB-P-300W-35K-WD-120-U-D-X-PM-CHB-P-WG-X	05/07/2021
		<b>Response:</b> Accepted as noted. Provide missing cord and plug option and wire guard.	
19	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L7) FOCAL POINT #FSM4L-FL-1000LF-35K-1C-UNV-LD1-* for FINELITE HP4-R-D-X-H-835-F-120-SC-FC-10%-X-X-FE-SW	05/07/2021
		<b>Response:</b> Accepted as Noted. Lumen output shall be minimum 625 lumens per foot with max input power of 8W per foot.	
20	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L8) MCGRAW-EDISON #ISC-AF-350-LED-E1-T2-* for VISIONAIRE PGRS-1-T2-16LC-3-4K-UNV-WM-X-X	05/07/2021
		<b>Response:</b> Rejected. Specified fixture is die cast.	
21	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L9) METALUX #24SR-LD2-34-C-UNV-L835-CD-FLANGE for DAYBRITE 2FGX-G-30-835-4-	05/07/2021

		DS-UNV-DIM-FLANGE	
		<b>Response:</b> Accepted as Noted. Provide with flange trim kit for recess in gyp. board ceiling and max input wattage of 25W at 3000 lumen.	
22	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L10) GOTHAM #EVO6SH-35-10-DFF-SOL-EZ10 for LIGHTOLIER 6-R-N-P6R-SL-10-835-CD-Z10-U	05/07/2021
		<b>Response:</b> Rejected. Specified fixture is commercial grade with integral heat sink.	
23	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L11) COOPER LIGHTING #LD6B-15-D010-80-35-6LB-W-H for LIGHTOLIER 6-R-N-Z6RDL-15-835-W-O-CD-Z10-U	05/07/2021
		<b>Response:</b> Rejected. Specified fixture is commercial grade with integral heat sink.	
24	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (L12) METALUX #GLNA-AF-03-LED-E1-T3-*LWR-LN for TGS CHB-P-150W-35K--WD-120-UX-D-X-HM-CHB-P-WG-X-L7-20	05/07/2021
		<b>Response:</b> Accepted as noted. Cutsheet is missing cord and plug option and wireguard. Any alternate would also need point by point layout for comparison to specified.	
25	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (LS1) MCGRAW-EDISON #SSLED-LD5-18-W-UNV-L835-CD-2-MP/SHK-CLR2 2-WG22 for VISIONAIRE VSX-II-T3-20L-4K-UNV-SAM-X-X-X-SNTS	05/07/2021
		<b>Response:</b> Rejected (Submittal Incomplete) Single page cutsheet does not provide enough information regarding lumen packages and input power to properly evaluate.	
26	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute (LS2) MCGRAW-EDISON #GLNA-AF-03-LED-E1-T3-*LWR-LN-TWIN for VISIONAIRE VSX-II-T3-20L-4K-UNV-SAM-X-X-X--DUAL-SNTS	05/07/2021
		<b>Response:</b> Rejected (Submittal Incomplete) Single page cutsheet does not provide enough information regarding lumen packages and input power to properly evaluate.	
27	Sesco Lighting	<b>Question:</b> Substitution Request – 26 51 00 Lighting and Lighting Controls – Substitute Lutron System for Legrand	05/07/2021
		<b>Response:</b> Rejected. Owner has stated preference for specified Lutron system.	
28	Standard Builders, Inc.	<b>Question:</b> Section 071300 waterproofing: It said to install the waterproofing to the structural foundations and the retaining walls. We need to make sure they want to use sheet waterproofing and not liquid waterproofing. Or they may want to use asphalt emulsion (i.e. W.R. Meadows Sealmatic Type 1) just to protect the concrete foundation. The asphalt emulsion would cost about 25% less than the waterproofing.	05/11/2021
		<b>Response:</b> A formal substitution request would need to be submitted. This is a potential VE item that could be discussed after the contract is awarded.	
29	Standard Builders, Inc.	<b>Question:</b> Section 071350 Dampproofing at CMU back up walls: The specifications call for an asphalt emulsion material but it shows Mel-Rol LM which is a Rubberized Liquid	05/11/2021

		Waterproofing that cannot be used above ground. May I suggest the W.R.Meadows Sealmatic type 1 or 11 asphalt emulsion?	
		<b>Response:</b> A formal substitution request would need to be submitted.	
30	Standard Builders, Inc.	<b>Question:</b> Section 072616 Below Grade Vapor Retarder: Do they want this vapor barrier to go under all floors or just under the Varsity Gym and Practice Gym floors? I haven't seen any details in either the architectural or structural drawing, But I could have missed something. You know, my human side gets in the way sometimes.	05/11/2021
		<b>Response:</b> Refer to the response to RFI 09 listed above. Vapor retarder is required under gym floors.	
31	Key Resin Company	<b>Question:</b> Substitution Request – 09 66 23 Resinous Matrix Terrazzo Flooring – Substitute Terroxy by Terrazzo & Marble Supply for Key Resin 108 Epoxy Terrazzo System	05/12/2021
		<b>Response:</b> Rejected (received too late) It should be noted that this product is an otherwise suitable replacement for the specified product and should be considered for the VE process.	

Thank you,  
Procurement Services