

Kalamazoo Central High School Precast Aggregate Panel Removal & Replacement PRE-BID MEETING

October 12, 2023

PRE-BID MEETING





Kalamazoo Central High School Precast Aggregate Panel Removal & Replacement 2432 North Drake Road, Kalamazoo, MI 49006

OWNER



Kalamazoo Public Schools

• Karen Jackson - Executive Supervisor, Facilities Management



Every child. Every opportunity. Every time.

ARCHITECT



TowerPinkster

 Mike Galovan, Senior Project Manager <u>mgalovan@towerpinkster.com</u> 269-492-6763



THE SKILLMAN TEAM

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PROJECT MANAGER

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PROJECT ENGINEER

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ADMIN. ASSISTANT

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SCOPE OF WORK

 Removal of Existing Aggregate Panels (35,000sf) and replacement with new Metal Wall Panels and Standing Seam Metal Roofing.

SKILLMAN

- Mobilize: December 2023
- Safety Fencing, Signage, and Site Logistics: Mid-December
- New Metal Wall Panels start: January 2024
- Site Restoration & Seeding: Mid-August 2024
- Project Completion end of: August 2024

SCOPE OF WORK



Activity Name	Original Start Duration	Finish	2024 2025			
			p Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan			
KPS - K.Central HS Precast Aggregate Panel Removal Phase 1 Re	244 18-Sep-23.	30-Aug-24	30-Aug-24, KPS - K.Central			
Project Administration	53 18-Sep-23.	01-Dec-23	01-Dec-23, Project Administration			
KPS/Skillman/TP Final Review Meeting	7 18-Sep-23.	26-Sep-23	📭 KPS/\$killman/TP Final Review Meeting			
TP Submits Plans to State of Michigan Plan Review	1 26-Sep-23	26-Sep-23	TP Submits Plans to State of Michigan Plan Review			
KPS Authorize Bid Package Release	2 27-Sep-23	28-Sep-23	🕱 KPS Authorize Bid Package Release			
Advertisements and Bid Documents Posted to Planroom	1 06-Oct-23	06-Oct-23	Z Advertisements and Bid Documents Posted to Planroom			
Invitations to Bid	0 06-Oct-23		Invitations:to Bid			
Prebid Meeting	1 12-Oct-23	12-Oct-23	I Prebid Meeting			
Final Addenda Posted	1 19-Oct-23	19-Oct-23	🕱 Final Addenda Posted			
Bids Due	1 31-Oct-23	31-Oct-23	I Bids Due			
Bid Tab Posted	1 01-Nov-23	01-Nov-23	Bid Tab Posted			
Pre-Award Conferences	2 02-Nov-23	03-Nov-23	Pre-Award Conferences			
Letter of Recommendation to KPS for Board of Education	1 03-Nov-23	03-Nov-23	Letter of Recommendation to KPS for Board of Education			
Board of Education Approval	0	09-Nov-23	 Board of Education Approval 			
Contractor Notice to Proceed	0 10-Nov-23		Contractor Notice to Proceed			
Prepare Contracts	5 13-Nov-23	17-Nov-23	Prepare Contracts			
Pre-Construction Meeting	1 21-Nov-23	21-Nov-23	Pre-Construction Meeting			
Install Safety Fencing, Safety Signs, Project Signs, Etc.	5 27-Nov-23	01-Dec-23	/ Install Safety Fencing, Safety Signs, Project Signs, Etc.			
Construction	191 04-Dec-23	30-Aug-24	Caracteria Struction 30-Aug-24, Construction			
Mobilize - Pre-Demolition Photos, Videos, and Field Verfications	5 04-Dec-23	08-Dec-23	Mobilize - Pre-Demolition Photos, V(deos, and Field Verfications			
Establish Laydown Area and Site Offices	4 05-Dec-23	08-Dec-23	Establish Laydown Area and Site Offices			
Procure Building Permit	5 11-Dec-23	15-Dec-23	I Procure Building Permit			
Provide, Install, Maintain Protection to Existing Building	38 18-Dec-23	09-Feb-24	Provide, Install, Maintain Protection to Existing Building			
Remove Existing Roof Coping for Agg. Panel Removal	36 20-Dec-23	09-Feb-24	Remove Existing Roof Coping for Agg. Panel Removal			
Remove Precast Aggregate Panels and Support Clips	85 27-Dec-23	24-Apr-24	Remove Precast Aggregate Panels and Support Clips			
Install New Framing and Furring For New Metal Wall Panels	81 05-Jan-24	26-Apr-24	Install New Framing and Furring For New Metal Wall P			
New Metal Wall Panels and Trim	128 29-Jan-24	26-Jul-24	New Metal Wall Panels and Trim			
Standing Seam Metal Roofing at Angled Roof Areas	20 29-Apr-24	24-May-24				
New Roof Coping and Trim	48 28-May-24	02-Aug-24	New Roof Coping and Trim			
Demobilize Equipment, Lifts, Site Offices, and Material Laydown Area	10 29-Jul-24	09-Aug-24	🚧 Demobilize Equipment, Lifts, Site			
Site Restoration and Seeding at all Disturbed Areas	15 12-Aug-24	30-Aug-24	Site Restoration and Seedin			
Project Substantial Completion	0	30-Aug-24	Project Substantial Complet			



FLOOR PLANS / SITE PLANS





THIS DRAWING SHEET IS INTENDED TO BE PLOTTED IN COLOR. IF THIS TEXT APPEARS IN BLACK AND WHITE, IT IS PLOTTED INCORRECTLY, DISCARD AND OBTAIN AN ACCURATE DRAWING.



Review Section 01 12 00 – Multiple Contract Summary. Review all Specification Sections that are in your Scope of Work.

- 1.05 Prime Contractors Use of Premises
- 1.07 Occupancy Requirements, A. Full Owner Occupancy
- 1.09 Permits, Fees and Notices
- 1.10 Labor and Materials, A.
- 1.14 Schedules of Contract Responsibilities-Scope
- 1.16 Time of Commencement and Completion

BID CATEGORIES



BID CATEGORY NO. 1	Demolition
BID CATEGORY NO. 2	Metal Wall Panels
BID CATEGORY NO. 3	Roofing

SITE LOGISTICS PLAN





AUTODESK BUILD (FORMERLY PLANGRID)



REQUIRED FOR EVERY CONTRACTOR

- No subscription is required
- Current set of documents
- Issues tracking
 - Safety
 - QA/QC
 - Noncompliance
 - Work Completion List
 - Punch List
- As-built record drawings

ANTICIPATED CHALLENGES



- Procure required permits
- Field verifications of existing conditions
- Expedite submittals, release material for timely delivery
- Select demolition, protection to existing finishes
- Select phasing of demolition and reinstallation of New Metal Wall Panels and Standing Seam Metal Roofing, working in, and around a fully occupied and functioning High School.
- Safety
- Weather

AREAS OF COORDINATION

- SKILLMAN
- Taking ownership of field conditions, shop drawings and submittals.
- Demolition, preparation of substrate(s) and installation of new MWP's and Metal Roofing.
- Roofing demolition and tie-in, keeping working area weather tight.
- Interfacing with busses, staff, and students.

ALTERNATES



Review Section 01 23 00 for Alternates that may alter your Scope of Work.

• No Alternates at this time.

ALLOWANCES



- Bid Category 01 Demolition:
- Bid Category 02 Metal Wall Panels:
- Bid Category 03 Roofing:

\$10,000 \$40,000 \$10,000

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>Include Allowance amounts in your Base Bid

Review Section 00 10 00 for Instructions to Bidders.

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- 1.02 Bidders Examination & Representation
- 1.10 Bidding Procedures, R. Sales Tax (include in bid)
- 1.15 Determination of Lowest Responsible & Responsive Bid
- 1.17 Execution of The Contract
- 1.19 Wage Rates
- 1.20 Combined Bids
- Section 00 20 00 Information Available to Bidders (SME Report)

RFI PROCESS



Each Bidder is encouraged to contact the Architect and Construction Manager if problems occur or questions arise in analyzing the Drawings and Specifications, where additional clarification or information would be helpful in the preparation of a proper bid.

Submit all questions in writing to: Michael Kounelis <u>mjkounelis@skillman.com</u>

All RFIS must be received before: Noon on October 24, 2023

SUBSTITUTION REQUESTS



Prior to receipt of bids, the Architect will consider proposals for substitution of materials, equipment, and methods only when such proposals are submitted in writing within the time period stated before the date and time set for receipt bids, and are accompanied by full and complete technical data and other information required by the Architect to evaluate the proposed substitution.

Request for product approval shall be submitted on the Substitution Request Form and sent to: mgalovan@towerpinkster.com



Review Section 01 32 00 – Schedules & Reports.

Anticipated Construction Start Date: December 4, 2023

Anticipated Construction Completion Date: August 30, 2024

Notice to Proceed: November 10, 2023

BID TO AWARD TIMELINE



• Bid Tab posted: November 01, 2023

• Pre-Award Conferences: November 2 & 3, 2023

• Notice To Proceed: November 10, 2023

All Subcontractor & Products Lists must be submitted by: November 2, 2023

BID FORM



Review and fully complete the Bid Form 00 31 00



Complete all alternates on the Bid Form that may affect your Scope of Work.

BIDDERS' REMINDER LIST



	YES	NO
Have you properly and completely executed the Bid Form (Section 00 31 00)?		
Is the Bid Total written in both words and figures?		
Are the Alternate quantities in both words and figures and noted as Add or Deduct?		
Is the Non-Collusion Affidavit, part of the Bid Form, signed, & notarized?		
Is the Familial Disclosure Affidavit, part of the Bid Form, signed and notarized?		
Is the Iran Sanctions Act Certificate of Compliance, part of the Bid Form, signed and notarized?		
Have you enclosed a certified check or Bid Bond ? (Note: bond must be signed by Surety and Principal)		
Have you included your company's Financial Statement?		
On the outside of the envelope containing your Bid have you indicated: The Project Name Bidder's Name Bid Category No. Date and Time of Bid Opening Owner's Address Address to Where Bid is to be Delivered if different from Owner's Address		

IF ANY OF THE REQUIRED BIDDING DOCUMENTS ARE NOT INCLUDED, DATED, OR PROPERLY EXECUTED, THE CONTRACTOR'S BID MAY NOT BE ACCEPTED.





Construction Documents are available at: <u>www.skillmanplanroom.com</u>



Bidding Contractors are required to pay for printed Documents. The electronic files are available at no cost.

PRE-AWARD INTERVIEWS



- November 2nd and 3rd, 2023
- Bid Cat 01
- Bid Cat 02
- Bid Cat 03



Date: October 31, 2023

Time: 2:00 PM (local time)

Location: Kalamazoo Public Schools Facilities Office 600 West Vine Street, Kalamazoo, MI 49008

Q & A



