ADDENDUM No. 1 to BID DOCUMENTS For



Cleveland Heights – University Heights City School District District Wide Pavement Maintenance Project Project #26C-000-001 2155 Miramar Blvd. University Heights, OH 44118

October 3, 2024

- A. The original bidding documents for the above referenced project are hereby amended as noted in Addendum No. 1.
- B. This Addendum supersedes and takes precedence over information provided prior to the date of this Addendum.

PREBID MEETING:

1. See attached Meeting Minutes for additional information.

SPECIFICATION REVISIONS:

- 1. Replaced Specification Section 00 41 13 Bid Form in its entirety with that included in this addendum. The following revisions were made:
 - a. Substantial completion revised to be 275 days from the Notice to Proceed.
 - b. Added Allowance A-2.
 - c. Removed Milikin School from primary work.
 - d. Removed Alternate 2 for Noble Elementary School.
- 2. Replaced Specification Section 01 21 00 Allowances in its entirety with that included in this addendum.
 - a. Added Allowance No. 2 to Section 3.3 Schedule of Allowances.
- 3. Replaced Specification Section 01 22 00 Unit Prices in its entirety with that included in this addendum. The following revisions were made:
 - a. Added Unit Price No. 12 description.

- 4. Replaced Invitation to Bid in its entirety with that included in this addendum. The following revisions were made:
 - a. Revised primary work contract cost estimate.

DRAWING REVISIONS:

- 1. Sheet C-118
 - a. Removed Alternate 2 keynote from legend, plan keynote list (previously keynote 8), and plan view.

ATTACHMENTS:

- 1. Specifications
 - a. Invitation to Bid
 - b. Section 00 41 13 Bid Form
 - c. Section 01 21 00 Allowances
 - d. Section 01 22 00 Unit Prices
- 2. Drawings
 - a. C-118
- 3. Sketches
 - a. None
- 4. Other
 - a. Prebid meeting minutes.
 - b. Legal Notice.

END OF ADDENDUM No. 1

Sealed bids will be received by the George Petkac at 2155 Miramar Blvd. University Heights, OH 44118 for:

Project #2024086.01

CH-UH CITY SCHOOL DISTRICT PAVEMENT MAINTENANCE PLANS PROJECTS

for the

Cleveland Heights – University Heights City School District

The time for Substantial Completion of all Work is 275 consecutive days from the Notice to Proceed.

Having read and examined the proposed Contract Documents prepared by the Architect/Engineer for the above-referenced Project and the following Addenda:

Addendum Number	Date Received

The undersigned Bidder proposes to perform all Work for the applicable Contract in accordance with the proposed Contract Documents, for the following sum(s):

Bid Package 101 – GENERAL CONTRACT

<u>ALLOWANCES</u> (Include Allowance amounts in the Primary Work below. The Contractor's Fee and costs for unloading and handling on the Site, labor, installation costs, and other expenses contemplated for the Allowances are included in the Primary Work and not in the Alternates.)

<u>Item</u>	Description		Amount
Allowance A-1	As Directed, Additional 12" Undercuts removal / replacement with ODOT 304 limestone with Triax or equal Geogrid, Additional Undercuts Additional Concrete Walk removal / replacement, Additional conc / replacement, Additional Curb removal / replacement, Additional Pavement removal / replacement, and Additional asphalt crack sea concrete joint grinding, Additional concrete joint repair, and Addit leveling. Unit cost items below to be utilized for use against stated	lerdrains rete pave Full Dep ler, Addi ional cor	ment removal th Asphalt tional crete panel
Allowance A-2	Permitting fee allowance.	\$	10,000.00

BID FORM 00 41 13 - 1

PRIMARY WORK:

	BOULEVARD ELEMENTARY	\$_	
	CANTERBURY ELEMENTARY	\$_	
	ROXBORO MIDDLE & ELEMENTARY	\$_	
	FAIRFAX ELEMENTARY	\$_	
	HEIGHTS HIGH	\$_	
	DELISLE OPTIONS	\$_	
	NOBLE ELEMENARY	\$_	
	OXFORD ELEMENTARY	\$_	
	GEARITY ELEMENTARY	\$_	
	HEIGHTS MIDDLE	\$_	
	MONTICELLO MIDDLE	\$_	
	TOTAL ALL LABOR AND MATERIALS, for the sum of	\$.	
	Sum in words:	and	_ /100 dollars.
ALTERN (The Con-	ATES: cractor's Fee and costs for unloading and handling on the Site, labor	· installation co	sts and other
	contemplated for the Alternates are included in the below.)	, mstanation co	sts, and other
Item	Description		Amount
ALTERN (Circle ap	ATES: propriate choice below and insert amount)		
ALT 1:	BOULEVARD ELEMENTARY ADD / DEDUCT	\$_	
ALT 2:	BOULEVARD ELEMENTARY ADD / DEDUCT	\$_	
ALT 1:	CANTERBURY ELEMENTARY ADD / DEDUCT	\$_	

00 41 13 - 2

ALT 2:	CANTERBURY ELEMENTARY ADD / DEDUCT	\$
ALT 1:	ROXBORO ELEMENTARY ADD / DEDUCT	\$
ALT 2:	ROXBORO ELEMENTARY ADD / DEDUCT	\$
ALT 1:	FAIRFAX ELEMENTARY ADD / DEDUCT	\$
ALT 2:	FAIRFAX ELEMENTARY ADD / DEDUCT	\$
ALT 1:	HEIGHTS HIGH ADD / DEDUCT	\$
ALT 2:	HEIGHTS HIGH ADD / DEDUCT	\$
ALT 1:	DELISLE OPTIONS CENTER ADD / DEDUCT	\$
ALT 2:	DELISLE OPTIONS CENTER ADD / DEDUCT	\$
ALT 1:	MILLIKIN SCHOOL ADD / DEDUCT	\$
ALT 2:	MILLIKIN SCHOOL ADD / DEDUCT	\$
	NOBLE ELEMENTARY ADD / DEDUCT	\$
ALT 1:	OXFORD ELEMENTARY ADD / DEDUCT	\$
ALT 2:	OXFORD ELEMENTARY ADD / DEDUCT	\$
ALT 1:	GEARITY ELEMENTARY ADD / DEDUCT	\$
ALT 2:	GEARITY ELEMENTARY ADD / DEDUCT	\$
ALT 1:	HEIGHTS MIDDLE ADD / DEDUCT	\$

	ADD / DEDUCT		Φ
ALT 1:	BUS DEPOT ADD / DEDUCT		\$
ALT 1:	MONTICELLO MIDDLE ADD / DEDUCT		\$
ALT 2:	MONTICELLO MIDDLE ADD / DEDUCT		\$
	TOTAL ALL LABOR AND MATERIALS (Ciramount)	rcle appropriate ch	oice below and insert
	If Alternate is accepted, ADD TO / DEDUCT FRO	OM Primary Work	: \$
	Sum in words:		_and /100 dollars.
<u>UNIT PRI</u>	<u>ICES</u>		
	Unit-Price No. 1: Undercut subgrade removal and	l replacement with	ODOT 304.
	d	lollars (\$) per cubic yard.
	Unit-Price No. 2: Triax Geogrid furnish and place) per cubic yard.
		ement.	
	Unit-Price No. 2: Triax Geogrid furnish and place	ement. Iollars (\$) per square yard.
	Unit-Price No. 2: Triax Geogrid furnish and place	ement. lollars (\$ ve of all associated) per square yard.
	Unit-Price No. 2: Triax Geogrid furnish and place	ement. lollars (\$ ve of all associated lollars (\$) per square yard) per linear foot.
	Unit-Price No. 2: Triax Geogrid furnish and place	ement. dollars (\$ ve of all associated dollars (\$ oval / replacement.) per square yard) per linear foot.
	Unit-Price No. 2: Triax Geogrid furnish and place	ement. lollars (\$ ve of all associated lollars (\$ oval / replacement. lollars (\$) per square yard) per linear foot) per square foot.

Unit-Price No. 6: Additional Curb remov	val / replacement.	
	dollars (\$) per linear foot.
Unit-Price No. 7: Additional Full Depth	Asphalt Pavement patchi	ng removal /replacement.
	dollars (\$) per square yard
Unit-Price No. 8: Additional Crack Seale	er.	
	dollars (\$) per linear foot.
Unit-Price No. 9: Additional Concrete Jo	oint Grinding.	
	dollars (\$) per linear foot.
Unit-Price No. 10: Additional Concrete J	Joint Repair.	
	dollars (\$) per linear foot.
Unit-Price No. 11: Additional Concrete l	Panel Leveling.	
	dollars (\$) per square foot.
Unit-Price No. 12: Catch Basin Reconstr	ruct to Grade	
	dollars (\$) per each.

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BID FORM 00 41 13 - 6

BIDDER AFFIRMATION AND DISCLOSURE

Bidder acknowledges that by signing the Bid Form on the Bidder Signature and Information page, that it affirms, understands, and will abide by the requirements of all local, state and federal laws. If awarded a Contract, the Bidder will become the Contractor and affirms that both the Contractor and its Subcontractors shall perform no services requested under this Contract outside of the United States.

The Bidder shall provide the locations where services under this Contract will be performed in the spaces provided below or by attachment. Failure to provide this information as part of its Bid may cause the Bidder to be deemed non-responsive and no further consideration will be given to its Bid. If the Bidder will not be using Subcontractors, indicate "Not Applicable" in the appropriate spaces.

1. Principal business location of Contractor:			
	Address	City, State, Zip	
2.	Location where services will be performed by Contractor:		
	Address	City, State, Zip	
	Locations where services will be performed by Subcontractor	ors, if known at time of Bid Opening:	
	Address	City, State, Zip	
	Address	City, State, Zip	
	Address	City, State, Zip	
3.	Location where state data will be stored, accessed, tested, maintained, or backed-up, by Contractor:		
	Address	City, State, Zip	
	Locations where state data will be stored, accessed, tes tractors, if known at time of Bid Opening:	ted, maintained, or backed-up by Subcon-	
	Address	City, State, Zip	
	Address	City, State, Zip	
	Address	City, State, Zip	

<u>BID FORM</u> 00 41 13 - 7

BIDDER'S CERTIFICATIONS

The Bidder hereby acknowledges that the following representations in this Bid are material and not mere recitals:

- 1. The Bidder has read and understands the proposed Contract Documents and agrees to comply with all requirements of the proposed Contract Documents, regardless of whether the Bidder has actual knowledge of the requirements and regardless of any statement or omission made by the Bidder, which might indicate a contrary intention.
- 2. The Bidder represents that the Bid is based upon the Basis of Design and Acceptable Components specified by the proposed Contract Documents.
- 3. The Bidder has visited the Site, become familiar with local conditions, and has correlated personal observations about the requirements of the proposed Contract Documents. The Bidder has no outstanding questions regarding the interpretation or clarification of the proposed Contract Documents.
- 4. The Bidder understands that the execution of the Project will require sequential, coordinated, and interrelated operations, which may involve interference, disruption, hindrance, or delay in the progress of the Bidder's Work. The Bidder agrees that the Contract Sum, as amended from time to time, shall cover all amounts due from the State resulting from interference, disruption, hindrance, or delay that is not caused by the State or its agents and employees. The Bidder agrees that any such interference, disruption, hindrance, or delay is within the contemplation of the Bidder and the State and that the Contractor's sole remedy from the State for any such interference, disruption, hindrance, or delay shall be an extension of time in accordance with the proposed Contract Documents.
- 5. During the performance of the Contract, the Bidder agrees to comply with Ohio Administrative Code ("OAC") Chapters 123:2-3 through 123:2-9 and agrees to incorporate the monthly reporting provisions of OAC Section 123:2-9-01 into all subcontracts on the Project, regardless of tier. The Bidder understands the State's Equal Opportunity Coordinator or the Contracting Authority may conduct pre-award and post-award compliance reviews to determine if the Bidder maintains non-discriminatory employment practices, maintains an affirmative action program, and is exerting good faith efforts to accomplish the goals of the affirmative action program. For a full statement of the rules regarding Equal Employment Opportunity in the Construction Industry, see OAC Chapters 123:2-1 through 123:2-9.
- 6. The Bidder and each Person signing on behalf of the Bidder certifies, and in the case of a Bid by a joint venture each member thereof certifies as to such member's entity, under penalty of perjury, that to the best of the undersigned's knowledge and belief: (a) the Primary Work, any Unit Prices, and any Alternate bid in the Bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition as to any matter relating to such Primary Work, Unit Prices or Alternate bid with any other Bidder; (b) unless otherwise required by law, the Primary Work, any Unit Prices and any Alternate bid in the Bid have not been knowingly disclosed by the Bidder and shall not knowingly be disclosed by the Bidder prior to the bid opening, directly or indirectly, to any other Bidder who would have any interest in the Primary Work, Unit Prices or Alternate bid; (c) no attempt has been made or shall be made by the Bidder to induce any other Person to submit or not to submit a Bid for the purpose of restricting competition.

BID FORM 00 41 13 - 8

- 7. The Bidder shall execute the Agreement with the Contracting Authority, if a Contract is awarded on the basis of this Bid, and if the Bidder does not execute the Agreement for any reason, other than as authorized by law, the Bidder and the Bidder's Surety are liable to the State as provided in Article 5 of the Instructions to Bidders.
- 8. The Bidder certifies that the upon the award of a Contract, as the Contractor it shall make a good faith effort to ensure that all of the Contractor's employees, while working on the Site, shall not purchase, transfer, use, or possess illegal drugs or alcohol or abuse prescription drugs in any way.
- 9. The Bidder acknowledges that it read all of the Instructions to Bidders, and in particular, Section 2.10 Submittals With Bid Form, and by submitting its Bid certifies that it has read the Instructions to Bidders and it understands and agrees to the terms and conditions stated in them.
- 10. The Bidder agrees to furnish any information requested by the Contracting Authority or Architect/Engineer to evaluate the responsibility of the Bidder.
- 11. When the Bidder is a corporation, partnership or sole proprietorship, an officer, partner or principal of the Bidder, as applicable, shall print or type the legal name of the Bidder on the line provided, and sign the Bid Form.
- 12. When the Bidder is a joint venture, an officer, partner or principal, as applicable, of each member of the joint venture shall print or type the legal name of the applicable member on the line provided, and sign the Bid Form.
- 13. Bidder acknowledges that by signing the Bid Form on the following Bidder Signature and Information page that it is signing the actual Bid and when submitted as a part of its bid package, shall serve as the Bidder's authorization for the further consideration and activity in the bidding and contract process.
- **14.** All signatures must be original.

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BID FORM 00 41 13 - 9

BIDDER SIGNATURE AND INFORMATION

Bidder's Authorized Signature:	_
Please print or type the following:	
Name of Bidder's Authorized Signatory	
Title:	
Company Name:	
Mailing Address:	
Telephone Number:	
Facsimile Number:	
E-Mail Address:	
Where Incorporated:	
Federal Tax Identification Number:	
Date enrolled in an OBWC-approved DFSP (month/date/year):	/
Contact person for Contract processing:	
President's or Chief Executive Officer's Name / Title:	
JOINT VENTURE ADDITIONAL BIDDE Joint Venture Bidder's Authorized Signature:	R SIGNATURE & INFORMATION
Please print or type the following:	
Title:	
Company Name:	
Mailing Address:	
Telephone Number:	
Facsimile Number:	
E-Mail Address:	
Where Incorporated:	
Federal Tax Identification Number:	
Date enrolled in an OBWC-approved DFSP (month/date/year):	//
Contact person for Contract processing:	
President's or Chief Executive Officer's Name / Title:	

END OF DOCUMENT

SECTION 01 21 00 - ALLOWANCES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
- B. Types of allowances include the following:
 - 1. Contingency allowances.
- C. Related Requirements:
 - 1. Section 01 26 00 "Contract Modification Procedures" for procedures for submitting and handling Change Orders.

1.3 DEFINITIONS

A. Allowance: A quantity of work or dollar amount included in the Contract, established in lieu of additional requirements, used to defer selection of actual materials and equipment to a later date when direction will be provided to Contractor. If necessary, additional requirements will be issued by Change Order.

1.4 SELECTION AND PURCHASE

- A. At the earliest practical date after award of the Contract, advise Architect of the date when final selection, or purchase and delivery, of each product or system described by an allowance must be completed by the Owner to avoid delaying the Work.
- B. At Architect's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.
- C. Purchase products and systems selected by Architect from the designated supplier.

1.5 ACTION SUBMITTALS

A. Submit proposals for purchase of products or systems included in allowances in the form specified for Change Orders.

<u>ALLOWANCES</u> 01 21 00 - 1

1.6 INFORMATIONAL SUBMITTALS

- A. Submit invoices or delivery slips to show actual quantities of materials delivered to the site for use in fulfillment of each allowance.
- B. Submit time sheets and other documentation to show labor time and cost for installation of allowance items that include installation as part of the allowance.
- C. Coordinate and process submittals for allowance items in same manner as for other portions of the Work.

1.7 CONTINGENCY ALLOWANCES

- A. Use the contingency allowance only as directed by Architect for Owner's purposes and only by Change Orders that indicate amounts to be charged to the allowance.
 - 1. Items related to bid scope gap or missed information by the bidder will not be accepted as a contingency allowance item.
- B. Contractor's overhead, profit, and related costs for products and equipment ordered by Owner under the contingency allowance are included in the allowance and are not part of the Contract Sum. These costs include delivery, installation, insurance, equipment rental, and similar costs.
- C. Change Orders authorizing use of funds from the contingency allowance will include Contractor's related costs and reasonable overhead and profit.
- D. At Project closeout, credit unused amounts remaining in the contingency allowance to Owner by Change Order.

1.8 ADJUSTMENT OF ALLOWANCES

- A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, required maintenance materials, and similar margins.
 - 1. Include installation costs in purchase amount only where indicated as part of the allowance.
 - 2. If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other markups.
 - 3. Submit substantiation of a change in scope of Work, if any, claimed in Change Orders related to unit-cost allowances.
 - 4. Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.
- B. Submit claims for increased costs due to a change in the scope or nature of the allowance described in the Contract Documents, whether for the purchase order amount or Contractor's handling, labor, installation, overhead, and profit.

ALLOWANCES 01 21 00 - 2

- 1. Do not include Contractor's or subcontractor's indirect expense in the Change Order cost amount unless it is clearly shown that the nature or extent of Work has changed from what could have been foreseen from information in the Contract Documents.
- 2. No change to Contractor's indirect expense is permitted for selection of higher- or lower-priced materials or systems of the same scope and nature as originally indicated.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine products covered by an allowance promptly on delivery for damage or defects. Return damaged or defective products to manufacturer for replacement.

3.2 PREPARATION

A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

3.3 SCHEDULE OF ALLOWANCES

- A. Allowance No. 1: Contingency Allowance: Include a contingency allowance of \$80,000.00 for use according to Owner's written instructions.
- B. Allowance No. 2: Permitting Allowance: Include a permitting allowance of \$10,000.00 for use in permitting fees.

END OF SECTION 01 21 00

<u>ALLOWANCES</u> 01 21 00 - 3

SECTION 01 22 00 - UNIT PRICES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for unit prices.
- B. Related Requirements:
 - 1. Section 01 21 00 "Allowances" for procedures for using unit prices to adjust quantity allowances.
 - 2. Section 01 26 00 "Contract Modification Procedures" for procedures for submitting and handling Change Orders.

1.3 DEFINITIONS

A. Unit price is a price per unit of measurement for materials, equipment, or services, or a portion of the Work, added to or deducted from the Contract Sum or Project Allowance by appropriate modification, if the scope of Work or estimated quantities of Work required by the Contract Documents are increased or decreased.

1.4 PROCEDURES

- A. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
- B. Measurement and Payment: See individual Specification Sections for work that requires establishment of unit prices. Methods of measurement and payment for unit prices are specified in those Sections.
- C. Owner reserves the right to reject Contractor's measurement of work-in-place that involves use of established unit prices and to have this work measured, at Owner's expense, by an independent surveyor acceptable to Contractor.
- D. List of Unit Prices: A schedule of unit prices is included in Part 3. Specification Sections referenced in the Part 3 "Schedule of Unit Prices" Article contain requirements for materials described under each unit price.

<u>UNIT PRICES</u> 01 22 00 - 1

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF UNIT PRICES

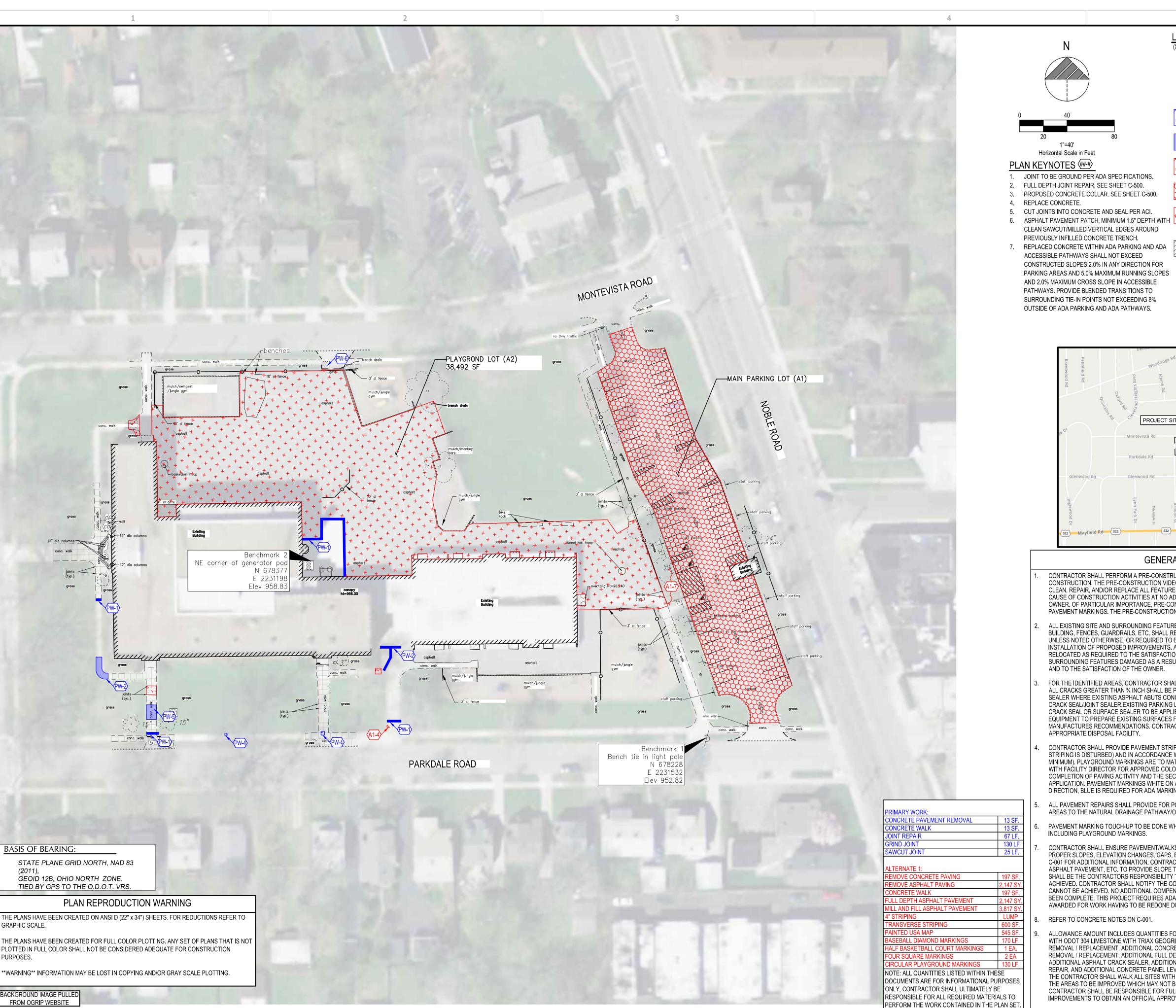
- A. Unit Price No. 1: Undercut subgrade removal and replacement with ODOT 304
 - 1. Description: Provide undercuts following proof roll. Remove material and replace with ODOT 304, as directed.
 - 2. Unit of Measurement: Cubic Yard.
- B. Unit Price No. 2: Triax Geogrid placement
 - 1. Description: Provide and place triax geogrid, as directed.
 - 2. Unit of Measurement: Square yard.
- C. Unit Price No. 3: ODOT 605 Underdrain, inclusive of all associated.
 - 1. Description: Provide underdrain; including trenching, backfill, geofabrics, etc. per ODOT 605, as directed.
 - 2. Unit of Measurement: Linear foot
- D. Unit Price No. 4: Additional Walk Removal & Replacement
 - 1. Description: Provide additional concrete walk removal and replacement, as directed.
 - 2. Unit of Measurement: Square foot
- E. Unit Price No. 5: Additional Concrete Pavement Removal & Replacement
 - 1. Description: Provide additional concrete pavement removal and replacement, as directed.
 - 2. Unit of Measurement: Square foot.
- F. Unit Price No. 6: Additional Curb Removal & Replacement
 - 1. Description: Provide additional concrete curb removal and replacement, as directed.
 - 2. Unit of Measurement: Linear foot
- G. Unit Price No. 7: Additional Full Depth Asphalt Pavement Patching Removal and Replacement
 - 1. Description: Repair of asphalt pavement, as directed.
 - 2. Unit of Measurement: Square yard.
- H. Unit Price No. 8: Additional Crack Sealer
 - 1. Description: Provide additional crack sealer on cracks as needed, as directed.
 - 2. Unit of Measurement: Square yard.
- I. Unit Price No. 9: Additional Joint Grinding
 - 1. Description: Grind joints to acceptable ADA levels, as directed.
 - 2. Unit of Measurement: Linear feet.
- J. Unit Price No. 10: Additional Joint Repair
 - 1. Description: Provide additional full depth joint repair, as directed.
 - 2. Unit off Measurement: Linear feet.

<u>UNIT PRICES</u> 01 22 00 - 2

- K. Unit Price No 11: Additional Concrete Panel Leveling
 - 1. Description: Provide additional concrete leveling to concrete panels, as directed.
 - 2. Unit of Measurement: Square feet.
- L. Unit Price No. 12: Catch Basin Reconstruct to Grade
 - 1. Description: Reconstruct catch basin to grade, as directed.
 - 2. Unit of Measurement: Per each.

END OF SECTION 01 22 00

<u>UNIT PRICES</u> 01 22 00 - 3



LEGEND

(SEE SHEET C-001 FOR GENERAL LEGEND)

PRIMARY WORK CONSTRUCTION KEYNOTE

ALTERNATE 1 CONSTRUCTION KEYNOTE



PRIMARY WORK: PROPOSED FULL DEPTH CONCRETE PAVEMENT REPLACEMENT.

PRIMARY WORK: PROPOSED JOINT REPAIR/ GRINDING/CUTTING JOINTS.

ALTERNATE 1: PROPOSED FULL DEPTH ASPHALT PAVEMENT REPLACEMENT.

ALTERNATE 1: PROPOSED MILL AND FILL.

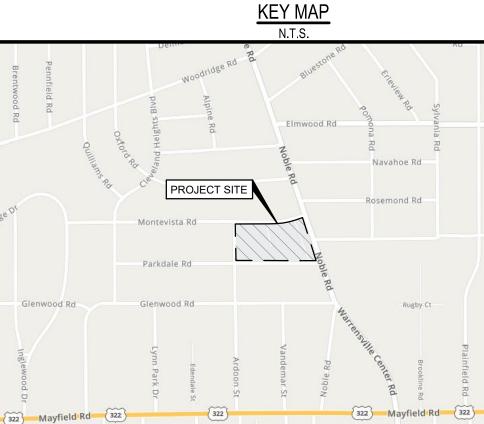
ALTERNATE 1: PROPOSED FULL DEPTH CONCRETE PAVEMENT REPLACEMENT.



EXISTING TRANSVERSE STRIPING

@ 2020 MAPQUES

EXISTING PAINTED INTERNATIONAL ADA SYMBOL



GENERAL SHEET NOTES

- CONTRACTOR SHALL PERFORM A PRE-CONSTRUCTION VIDEO OF EXISTING SITE CONDITIONS PRIOR TO CONSTRUCTION. THE PRE-CONSTRUCTION VIDEO SHALL BE AS DETAILED AS POSSIBLE. CONTRACTOR SHALL CLEAN, REPAIR, AND/OR REPLACE ALL FEATURES SOILED/CONTAMINATED, DAMAGED, AND/OR BROKEN AS A CAUSE OF CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST AND TO THE SATISFACTION OF THE FEATURES OWNER. OF PARTICULAR IMPORTANCE, PRE-CONSTRUCTION VIDEO SHOULD INCLUDE VIDEO OF ALL EXISTING PAVEMENT MARKINGS. THE PRE-CONSTRUCTION VIDEO SHALL BE MADE AVAILABLE TO THE OWNER
- ALL EXISTING SITE AND SURROUNDING FEATURES SUCH AS UTILITIES, PAVEMENT, CURB, LANDSCAPING, BUILDING, FENCES, GUARDRAILS, ETC. SHALL REMAIN AND BE PROTECTED THROUGHOUT CONSTRUCTION UNLESS NOTED OTHERWISE, OR REQUIRED TO BE MODIFIED, RELOCATED OR REMOVED FOR THE INSTALLATION OF PROPOSED IMPROVEMENTS. ALL DISTURBED FEATURES SHALL BE RESTORED OR RELOCATED AS REQUIRED TO THE SATISFACTION OF THE OWNER. CONTRACTOR SHALL REPAIR/REPLACE ANY SURROUNDING FEATURES DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST AND TO THE SATISFACTION OF THE OWNER.
- FOR THE IDENTIFIED AREAS, CONTRACTOR SHALL CRACK SEAL EXISTING ASPHALT COURSES PER ODOT 423. ALL CRACKS GREATER THAN ¾ INCH SHALL BE PREFILLED AND FITTED WITH BACKER ROD. APPLY JOINT SEALER WHERE EXISTING ASPHALT ABUTS CONCRETE / CURB / PAVEMENT / BUILDING. FOR PROJECTS WITH CRACK SEAL/JOINT SEALER.EXISTING PARKING LOT SHALL BE CLEANED AND SWEPT THOROUGHLY WHERE CRACK SEAL OR SURFACE SEALER TO BE APPLIED. CONTRACTOR SHALL UTILIZE THE APPROPRIATE CLEANING EQUIPMENT TO PREPARE EXISTING SURFACES FOR PROPOSED WORK IN ACCORDANCE WITH THE MANUFACTURES RECOMMENDATIONS. CONTRACTOR SHALL DISPOSE OF SEDIMENTS OFFSITE AT APPROPRIATE DISPOSAL FACILITY.
- CONTRACTOR SHALL PROVIDE PAVEMENT STRIPING AND MARKINGS TO MATCH EXISTING LAYOUT (WHEN STRIPING IS DISTURBED) AND IN ACCORDANCE WITH CURRENT REGULATORY REQUIREMENTS (2 COATS MINIMUM). PLAYGROUND MARKINGS ARE TO MATCH EXISTING CONDITIONS. CONTRACTOR SHALL COORDINATE WITH FACILITY DIRECTOR FOR APPROVED COLORS PRIOR TO PAINTING. FIRST COAT TO BE APPLIED UPON COMPLETION OF PAVING ACTIVITY AND THE SECOND COAT TO BE APPLIED 30 DAYS AFTER FIRST COAT APPLICATION. PAVEMENT MARKINGS WHITE ON ASPHALT, YELLOW ON CONCRETE, OR PER OWNERS DIRECTION, BLUE IS REQUIRED FOR ADA MARKINGS. SEE PAVEMENT MARKINGS AND NOTES, SHEET C-500.
- ALL PAVEMENT REPAIRS SHALL PROVIDE FOR POSITIVE DRAINAGE THROUGH AND AWAY FROM THE WORK AREAS TO THE NATURAL DRAINAGE PATHWAY/OUTFALL.
- PAVEMENT MARKING TOUCH-UP TO BE DONE WHERE MORE THAN 40% OF EXISTING LINE IS OBSCURED. INCLUDING PLAYGROUND MARKINGS.
- CONTRACTOR SHALL ENSURE PAVEMENT/WALKS/ETC. RESTORED WITHIN THE ADA PATHWAYS MAINTAIN PROPER SLOPES, ELEVATION CHANGES, GAPS, ETC. PER ADA REGULATIONS. REFER TO NOTES ON SHEET C-001 FOR ADDITIONAL INFORMATION. CONTRACTOR SHALL REMOVE AND REPLACE ADDITIONAL WALK PANELS, ASPHALT PAVEMENT, ETC. TO PROVIDE SLOPE TRANSITIONS REQUIRED TO MEET ADA REQUIREMENTS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO ENSURE PROPOSED GRADES AND DESIGN INTENT CAN BE ACHIEVED. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER IMMEDIATELY IF PROPOSED DESIGN CANNOT BE ACHIEVED. NO ADDITIONAL COMPENSATION SHALL BE AWARDED IF SUCH NOTIFICATION HAS NOT BEEN COMPLETE. THIS PROJECT REQUIRES ADA COMPLIANCE, NO ADDITIONAL COMPENSATION SHALL BE AWARDED FOR WORK HAVING TO BE REDONE DUE TO NON-COMPLIANCE PER ADA STANDARDS.
- REFER TO CONCRETE NOTES ON C-001.
- ALLOWANCE AMOUNT INCLUDES QUANTITIES FOR: ADDITIONAL 12" UNDERCUTS REMOVAL / REPLACEMENT WITH ODOT 304 LIMESTONE WITH TRIAX GEOGRID, ADDITIONAL UNDERDRAINS, ADDITIONAL CONCRETE WALK REMOVAL / REPLACEMENT, ADDITIONAL CONCRETE PAVEMENT REMOVAL / REPLACEMENT, ADDITIONAL CURB REMOVAL / REPLACEMENT, ADDITIONAL FULL DEPTH ASPHALT PAVEMENT REMOVAL / REPLACEMENT, AND ADDITIONAL ASPHALT CRACK SEALER, ADDITIONAL CONCRETE JOINT GRINDING, ADDITIONAL CONCRETE JOINT REPAIR, AND ADDITIONAL CONCRETE PANEL LEVELING. PRIOR TO THE START OF CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL WALK ALL SITES WITH THE OWNER AND/OR OWNER'S AGENT/ENGINEER TO MARK THE AREAS TO BE IMPROVED WHICH MAY NOT BE SPECIFICALLY SHOWN ON PLANS FOR THE EXACT LIMITS. CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY DOCUMENTING TRACKED QUANTITIES OF FIELD MARKED IMPROVEMENTS TO OBTAIN AN OFFICIAL APPROVAL TO PROCEED AND FOR PAYMENT REQUESTS.



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NOBLE ELEMENTARY SCHOOL PAVEMENT MAINTENANCE PLAN 293 ARDOON ST #1601, CLEVELAND HT

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SUED FOR:	
ERMIT	XX/XX/XX
D	XX/XX/XX
ONSTRUCTION	XX/XX/XX
ECORD	XX/XX/XX

ROJECT MANAGER	DESIGNER
КВ	PE

2024086.01

INVITATION TO BID

SEALED PROPOSALS for the following project for the Cleveland Heights-University Heights City School District, Cuyahoga County, Ohio:

Cleveland Heights-University Heights City School District District Wide Pavement Maintenance Project

Project #26C-000-001

WILL BE RECEIVED at the Office of the Director of Business Services of the Cleveland Heights -University Heights City School District at the Board of Education Building, 2155 Miramar Boulevard, University Heights, Ohio 44118-3397, UNTIL 1:00 P.M. Local Time, Thursday, October 10, 2024.

And will be publicly opened, read, and tabulated immediately thereafter.

Bids will be received for:

Trade of Contract Cost Estimate
Cleveland Heights-University Heights Pavement Maintenance (Primary Work)
Alternates

Contract Cost Estimate
\$946,111
\$1,463,388

The Construction Documents (Project Manual and Plans) will be available from SE Blueprint at www.plancycle.com at the bidders expense. The contract documents may be reviewed for bidding purposes, without charge, at the District's website, District Project Public Notifications:

www.chuh.org; https://www.chuh.org/DistrictProjectPublicNotifications.aspx

A Pre-Bid Conference will be held as follows:

3:30 P.M. Local Time on Tuesday, October 1, 2024 at the Board of Education, 2155 Miramar Boulevard, University Heights, Ohio 44118. Project requirements will be reviewed. Pavement areas are open and available to prospective bidders for viewing.

This legal notice is posted on the School District's internet web site. The legal notice may be accessed at www.chuh.org/DistrictProjectPublicNotifications.aspx

By Order of the Board of Education Cleveland Heights-University Heights City School District

Advertisements: September 26, 2024, October 3, 2024



PRE-BID MEETING MINUTES

Meeting Held on October 1, 2024 @ 3:30pm for:

DISTRICT WIDE PAVEMENT MAINTENANCE PROJECT

Project #26C-000-001

Project Contacts:

Cleveland Heights - University Heights City School District

Phone (216) 320-2220
Business Manager – George Petkac
e-mail: g_petkac@chuh.org



GPD Group

5595 Transportation Blvd., Suite 100 Cleveland, OH 44125

Job No. 2024086.01

1) Introduction

CCC: -George Petkac – CH-UH

A/E: -Ken Bukowski – GPD Group

-Mike Cefaratti - GPD Group

2) Purpose of Pre-Bid Meeting -

- a) Prior to submitting a proposal, the Bidder shall examine all Contract Documents, including, but not limited to, the Drawings, Specifications, and Addenda for all divisions of Work for the Project, noting in particular all requirements which may affect its Work in any way. The Bidder's failure to become acquainted with the extent and nature of Work required to complete any portion of the Work in conformity with the requirements of the Contract Documents, shall not be a basis for additional compensation.
- b) If the Bidder finds any perceived conflict, error, omission, or discrepancy on or between the drawings and specifications, or any of the Contract Documents, the Bidder is to submit a written request for an interpretation or clarification to the Architect.

3) Proposal Requirements -

- a) Proposals due October 10, 2024 @ 1:00 p.m.
- b) Proposals are to be delivered to the Board of Education Building, 2155 Miramar Blvd.
- c) Bidder clarifications:
 - Bid Guaranty Required.
 - No EDGE Requirements.
 - No Prevailing Wage Requirements.
- d) Contract Documents are available at SE Blueprint.

4) Finances -

- a) Prevailing wage is not required.
- b) Payments & Retainage Refer to GC Article 5.1.7
 - (a) Pay within 30 days of approval
 - (b) First Certified Payroll reports are due 2 weeks after the start of work.

5) Overall Project Review

- a) Pavement Maintenance Plans
 - Refer to revised bid form for clarification on the project duration and bid line items.
 - Refer to the plan set and associated specifications.
 - There are thirteen (13) project work areas.
 - Base Bid Work Eleven (11) total sites with base bid work.

- Alternate Bid Work Sites can have up to two (2) alternate scopes.
- b) Site Conditions/Construction Access.
 - Use of CH-UH Facilities Prohibited.
 - Materials/Delivery/Staging will be coordinated with Business Department.
 - Construction Safety is the responsibility of each contractor. The school may request copies of your companies Safety Plan.

c) Project Schedule

- Anticipated projected start date, upon award/notice to proceed The school would like to start as soon as possible with the intention of completing some of the work this year. Work this year / through any winter conditions is at the contractor's discretion and shall account for any associated costs in their bid.
- Anticipated Notice to Proceed is 11/06/2024
- Required projected completion date 8/8/2025
- Project Duration in calendar days 275

d) Cost Estimate

- Base Bid Contract = \$ 946,111 (inclusive of allowances for as-directed and permitting)
- Alternate Bid Items = \$ 1,463,388
- If the contractor elects to perform work over the winter, the submitted bid pricing shall include all materials, admixtures, etc. for cold weather application/work.

e) Miscellaneous

- Payment Applications
 - Pencil copies reviews and final copies for processing
 - Contractor to Architect/Engineer to Owner
- Allowances & Unit Costs
 - As Directed Allowance \$80,000 to be included in only the base bid total.
 - Contractor to provide associated unit costs for the identified items:
 - Undercut subgrade removal and replacement with ODOT 304
 per cu. yd.
 - Triax geogrid furnish and placement per sq. yd.
 - ODOT 605 underdrain per linear foot.
 - Concrete walk removal/replacement per sq. ft.
 - Concrete pavement removal/replacement per sq. ft.
 - Curb removal/replacement per linear foot.
 - Full depth asphalt removal/replacement per sq. yd.
 - Crack sealer per linear foot.

- Concrete joint grinding per linear foot.
- Concrete joint repair per linear foot.
- Concrete panel leveling per sq. ft.
- Catch basin reconstruct to grade per each.

f) Work Hours:

- Work only after 3:30 pm weekdays for when school is in session.
- Work on Saturdays and Sundays is allowed as long as no school events are occurring.
- No work during school hours all site areas and parking to be clean and available for use during school hours.
- Intent is to get any feasible work completed upon availability and the major work elements that would require restricted access for longer periods of time to only occur while classes are on a no school break.

6) Project Specifics - Front End Documents / Division One

- a) Temporary Facilities & Services Contractors are responsible for all facilities and services as outlined in the specifications.
 - Toilet Facilities
- b) Safety Plan Contractors are responsible for this and to provide a written copy of their plan.
- c) Permits Contractor to apply for and obtain any permits from the respective municipality, as well as being registered with the associated agencies.
- d) Insurance and Bonds: GC Article 8.5 and ORC Chapter 153

7) Other items to Review

- a) Addendum
 - Prebid Meeting Minutes
 - Revised Bid Form
 - Substantial Completion time will be adjusted from intended Notice to Proceed date.
 - Bid line item.
- b) No Testing & Inspection Allowance GPD Group will provide. Contractor shall be responsible for contacting and coordinating testing and inspections.
- c) Last day of school May 29, 2025
- d) Spring break (2025) March 31st April 4th
- e) RFIs due to GPD by 10/7 at 9am.

f) Contractor shall review the schools online academic calendar for available work times.

8) Questions and Answer

- a) Can we have an allowance for permitting?
 - An allowance of \$10,000 shall be included in bids for permits per revised bid form and above notations.

9) Site visit

- a) Sites available for viewing outside of school hours (after 3:30pm).
 - Coordinate with Tige Dague (<u>T Dague@chuh.org</u>) (216-906-8071) or Ricky Newman (<u>r newman@chuh.org</u>) if need to visit the sites during school hours.

10) Meeting Attendees

- George Petkac (CH-UH)
- Ken Bukowski (GPD Group)
- Mike Cefaratti (GPD Group)
- Dominic Velotta (Ohio Paving)
- Donald Foor (All Ways Construction)

⁻End Agenda-