

ADDENDUM NO. THREE
REQUEST FOR QUALIFICATIONS
JUSTICE CENTER MITIGATION, PHASE 3
PROJECT NO. 22-76
CITY OF THORNTON, CO

TO: Prospective Proposing Firms and all others concerned

DATE: March 14, 2023

PURPOSE: To provide additional information and clarification to the solicitation documents for the above-referenced Project.

1. The following questions and answers are provided for additional clarification to the Contract Documents.

Question 1: Please confirm the RFQ submittal no longer requires General Contractors to provide a construction schedule per Addendum 2, number 1B.

Answer 1: Confirmed.

Question 2: Addendum 2, number 1B reads "See Preliminary Specification Section 01 31 00 attached to this Addendum for further information." Specifications were not included within Addendum 2, please clarify.

Answer 2: See Attachment A to this Addendum No. Three

2. All other terms and conditions shall remain unchanged except as provided by this Addendum. Proposing firms must acknowledge receipt of this Addendum in their Proposal.

END OF ADDENDUM NO. THREE

Sean Saddler, PE
Support Services Director

Date

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**Addendum Three
Attachment A
Draft Specification Section**

PRELIMINARY 2/6/23

21129/JUSTICE CENTER EXPANSIVE SOIL MITIGATION PROJECT – PHASE III

ISSUED FOR REVIEW
MARCH 2023

**SECTION 01 31 00
PROJECT MANAGEMENT AND COORDINATION**

PART 1 GENERAL

1.1 SUBMITTALS

A. Administrative:

1. CONTRACTOR's water usage plan. Indicate CONTRACTOR's peak daily water demands for the Work.

1.2 THORNTON FURNISHED ITEMS

A. Construction Water

1. Water (non-potable) for construction of the Work will be furnished to CONTRACTOR by THORNTON from a local hydrant.
2. Include expected water requirements when submitting construction schedules.
3. Provide means of transporting and storing water delivered from the hydrant. Provide adequate water storage for CONTRACTOR's operations.

1.3 PROJECT MEETINGS

- A. ENGINEER will schedule pre-construction conference, prepare meeting agenda with participant input, preside at meetings, record key discussions to include significant proceedings and decisions, and distribute meeting notes within 5 days after meeting.**

Preconstruction Conference:

1. Prior to starting Work at the site, meet with THORNTON and ENGINEER to discuss the following items:
 - a. Project schedule
 - b. Bonds and insurance
 - c. Project permits
 - d. Administrative procedures
 - 1) Submittals
 - 2) Progress payments
 - 3) Changes in the Work
 - 4) Weekly progress meetings
 - e. Construction sequence
 - f. Quality control and testing
 - g. Site safety
 - h. Site access, security, and temporary facilities
 - i. THORNTON authority and responsibilities
 - j. CONTRACTOR authority and responsibilities
 - k. ENGINEER authority and responsibilities
 - l. Resident Project Representative authority and responsibilities
2. The Preconstruction conference shall be attended by the following people:
 - a. THORNTON's representative (attendance mandatory).
 - b. CONTRACTOR's office representative (attendance mandatory).
 - c. CONTRACTOR's resident superintendent (attendance mandatory).

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- d. CONTRACTOR's safety representative (attendance mandatory).
 - e. ENGINEER's representative (attendance mandatory).
 - f. Subcontractors whom CONTRACTOR, ENGINEER, or THORNTON request to attend.
 - g. Others as appropriate.
- B. ENGINEER will schedule special meetings, prepare meeting agenda with participant input, preside at meetings, record key discussions to include significant proceedings and decisions, and distribute meeting notes within 5 days after meeting.

Special Meetings:

1. Meet with THORNTON and ENGINEER, when requested, to discuss technical issues, construction planning, construction schedule, and contract administration. Meetings shall be scheduled at least 2 weeks before the scheduled start of the activity. At a minimum, special meetings shall be held prior to the following activities:
 - a. Demolition
 - b. Transitioning substages or stages
 - a) Prior to transition between Stage 1A and Stage 1B
 - b) Prior to transition between Stage 1B and Stage 1C
 - c) Prior to transition between Stage 1C and Stage 2
 - c. Geosynthetic installation
 - d. MSEW-2 Reconstruction
 - e. Placement of architectural concrete
2. Special meetings shall be attended by the following people:
 - a. CONTRACTOR's resident superintendent (attendance mandatory).
 - b. THORNTON's representative (attendance mandatory).
 - c. ENGINEER's representative (attendance mandatory).
 - d. Subcontractors whom CONTRACTOR, ENGINEER, or THORNTON request to attend.
 - e. Others as appropriate.

1.4 CONSTRUCTION SEQUENCE

- A. CONTRACTOR is responsible to develop sequencing plan for approval by the ENGINEER and THORNTON. The CONTRACTOR is required to meet the following requirements:
1. For the entire construction duration, at least one of the public entrances to either the Courts Building or the Police Building must remain open and accessible. All ADA parking spots in the parking lot adjacent to the open public entrance must be available.
 2. For the entire construction duration, two lanes of traffic through Civic Center Drive should be maintained at all times with the exception of a single lane closure during the replacement of the Memorial Plaza storm sewer. Police access through the security gate must all be maintained at all times during construction.
 3. Closure of one lane of Civic Center Drive will be acceptable during construction of the Memorial Plaza Storm Sewer. If no work is being performed, two lanes must remain open. Traffic control must be provided during lane closure.
 4. Surface drainage in the Upper Parking Area must be maintained at all times during construction. Any temporary drainage structures required by the sequencing plan are the responsibility of the contractor.
 5. Before each stage has begun, the previous stage must be complete, clear of all equipment and debris, and open to THORNTON and the public for use. This does

not apply to substages. Construction that has already been completed shall be protected from all subsequent construction activity.

6. During each stage, the staging area occupied by the contractor must be enclosed with temporary construction fence on all sides. The construction fence shall be a chain link fence and screening.

B. The following outlines the work required as part of each expected phase of construction.

1. Upper Parking Area – Stage 1a:
 - a. Restrict parking and access.
 - b. Demolition and excavation. Provide excavation support as necessary.
 - c. Place drilled shafts.
 - d. Place mat foundation.
 - e. Install CMU blocks, geogrid reinforcement, and drainage system.
 - f. Drainage structure and pipe installations north of MSEW-2.
 - g. Install collection trench.
 - h. Regrade and backfill as necessary to move to the next substage.
2. Upper Parking Area – Stage 1b:
 - a. Restrict parking and public access to additional work area.
 - b. Demolition and excavation.
 - c. Install collection trench.
 - d. Subsurface preparation.
3. Upper Parking Area and Memorial Plaza – Stage 1c:
 - a. Restrict parking and public access to additional work area. Close Police building public entrance and provide exterior signage for pedestrian traffic detour. Protect existing monuments and features to remain in place.
 - b. Demolition and excavation.
 - c. Subgrade preparation.
 - d. Geosynthetic installation.
 - e. Install collection trench.
 - f. Drainage structures and pipe installations and connections.
 - g. Utility relocation.
 - h. Fill placement.
 - i. Re-paving and surface treatments.
4. Memorial Plaza – Stage 2:
 - a. Restrict parking and public access to work area. Close Courts building public entrance and provide exterior signage for pedestrian traffic detour. Protect existing monuments and features to remain in place.
 - b. Demolition and excavation.
 - c. Implement traffic control and perform removal and replacement of existing storm sewer.
 - d. Geosynthetic installation.
 - e. Utility relocation.
 - f. Fill placement.
 - g. Re-paving and surface treatments.

1.5 PROJECT MILESTONES

- A. Stage 1a Completion.
 1. Completion 60 days after Notice to Proceed.

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- B. Stage 1b Completion
 - 1. Completion 30 days after completion of Stage 1a.
- C. Stage 1c Completion.
 - 1. Completion 75 days after completion of Stage 1b.
- D. Stage 2 Completion.
 - 1. Completion 65 days after completion of Stage 1.
- E. Final Completion.
 - 1. Final completion of all work 230 days after Notice to Proceed.

1.6 UTILITY NOTIFICATION

- A. Coordinate Work with various utilities within Project limits. Notify applicable utilities prior to commencing Work, if damage occurs, or if conflicts or emergencies arise during Work. Contact the following:
 - 1. Utility Notification Center of Colorado
 - 2. Electricity and natural gas companies: Xcel Energy
 - 3. Telephone Company: Qwest Communications
 - 4. Fiber Optic: UMKR – Level 3
 - 5. City of Thornton

1.7 REQUEST FOR INFORMATION

- A. Submit questions and requests for clarifications to ENGINEER using the Request for Information (RFI) form attached at the end of this Section. RFIs shall be used for clarification of information provided in the Specifications or shown on the Drawings, and to request substitutions for materials or methods.

PART 2 PRODUCTS

NOT USED

PART 3 EXECUTION

NOT USED

END OF SECTION

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**PROJECT MANAGEMENT
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PRELIMINARY 2/6/23

21129/JUSTICE CENTER EXPANSIVE SOIL MITIGATION PROJECT – PHASE III

50 PERCENT COMPLETE
MAY 2022

Project Name _____ RFI Number: _____

Date: _____

To: _____

From: _____

SUBJECT:	
SPECIFICATION SECTION:	
DRAWING NUMBER:	

QUESTION:

WRITTEN BY: _____ DATE: _____

ATTACHMENTS: _____

RESPONSE:

WRITTEN BY: _____ DATE: _____

ATTACHMENTS: _____

CONTRACTOR ACCEPTANCE: _____

TITLE: _____ DATE: _____

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