



City of Colorado Springs

**ADDENDUM #3
R24-023 NA
3/19/2024**

NAME OF PROJECT: "Transit Campus Parking Lot Repairs"

PROPOSAL DUE DATE: REMAINS: FRIDAY, MARCH 29, 2024 - NO LATER THAN 5:00 PM MST.

This document shall become as fully a part of the above named solicitation and Contract Documents as if included and shall take full and complete precedence over anything stated or shown to the contrary in them.

Acknowledgment: Each Offeror shall indicate in the place provided acknowledgment of receipt of this Addendum.

Each and every Offeror, subcontractor, and material supplier shall be responsible for reading each and every item in this Addendum to ascertain the extent and manner it affects the work in which he is interested.

*****CHANGES TO THE PUBLICATION NOTICE*****

The following items and information are corrections and additions to the above referenced project.

- 1. Exhibit 5- Scope of Work has been updated and scope changes have been highlighted.**
- 2. Schedule A- Price Sheet has been updated**

Offeror shall acknowledge receipt of this addendum by signing below, and this addendum must be returned as part of the proposal.

Signature

Date

Firm

EXHIBIT 5 SCOPE OF SERVICES FOR TRANSIT CAMPUS PARKING LOTS REPAIRS

1.0 GENERAL

The City of Colorado Springs Transit Services, DBA Mountain Metropolitan Transit (MMT), requests bids from qualified contractors for our Transit Campus Parking Lots Refresh project.

MMT intends to utilize one Contractor to complete all requested tasks. The Contractor shall be responsible for project schedule, work coordination, managing and scheduling subcontractors.

The purchase order will be valid for only the tasks related within the scope of work, with no renewal options available.

2.0 SCHEDULE

Contractor shall submit a tentative project schedule illustrating a proposed work plan, sequencing of work, and anticipated durations of work, preferably in Gantt format. After contract award, MMT will issue a Notice to Proceed (NTP). Upon receipt of NTP, Contractor shall coordinate with the MMT Project Manager (PM) to finalize the project schedule and confirm dates and times of performance.

The Contractor shall arrange the work in such a manner as to cause minimum inconvenience to the property owner's staff, the traveling public, and the abutting property owners. The Contractor shall submit to the MMT PM a plan of this operation as detailed above. In general, the Contractor shall be allowed to proceed as he/she proposes. However, the MMT PM retains the authority to order the Contractor to schedule the proposed operation in another manner if such a change in schedule is to the benefit of the owner and beneficial to the interests of a good project.

Work may be performed Monday-Sunday, during or after standard business hours of 8AM-5PM. Exact times and dates of performance shall be coordinated between the Contractor and the MMT PM per the above.

All project-related tasks will be required to be completed within the agreed-upon performance period from the issuance of the Notice to Proceed, unless otherwise specified if warranted due to unforeseen conditions.

The Contractor shall notify the PM within 48 hours, or as soon as practical, if project work is to be delayed due to unforeseen circumstances or weather.

Performance period for this contract is 90 calendar days from Notice to Proceed.

3.0 PROJECT SCOPE AND STANDARDS

Contractor shall provide all materials, equipment, traffic control, materials testing, transportation, labor, superintendence, placards, permitting and fees, waste characterization, disposal/recycling, and other services/items necessary to complete the project in a timely manner. **The Contractor shall perform all work according to following specifications, as applicable, which are attached as appendices or linked to below:**

- **Pikes Peak Region Asphalt Paving Specifications (PPRAPS) – See schedule “D”.**
- **Standards Specifications Manual – Available at <https://coloradosprings.gov/public-works/page/standard-specifications-manual>**
- **Pavement Design Criteria Manual – Available at <https://coloradosprings.gov/public-works/page/pavement-design-criteria-manual>**
- **City of Colorado Springs Signage & Pavement Marking Guidelines – See schedule “K”.**

The Contractor shall be responsible for all work, including work performed by others under a subcontract agreement.

All work required as described in the contract shall be performed in a careful and orderly manner, with due consideration given to protection of adjoining property, the public, and workmen. Any damage to work areas shall be repaired or replaced and restored to its original condition by the Contractor, at their expense and to the satisfaction of the PM. The Contractor shall ensure that all areas around the service work area are not disturbed or damaged, during the removal and installation process.

This project is to adhere to the Davis Bacon Wage Act wages for highway construction. Contractor is to provide Certified Payroll weekly log sheets for the entire duration of the project, from NTP to project completion, even if no work was performed during a specific week.

Contractor shall be responsible for verifying all field dimensions and site conditions that may affect the performance and cost of work before submitting a bid for the project. Any drawings or figures provided are for general reference purposes only and the actual “as-built” conditions may differ.

Upon completion of all installation activities, Contractor shall verify that the entire project has been completed to plans and specifications. Contractor shall be responsible to correct any faults or defects in the work to the satisfaction of the MMT PM.

Background

For 1015 Transit:

- The parking lot surface layer is composed of 4" asphalt concrete (AC) pavement. An asphaltic subbase of unknown thickness and characteristics is present below the AC pavement.

For all other locations:

- 1070, 1145/1075, 1161, and 1165 Transit are characterized by varying degrees of cracks and striping/curb paint deterioration.

Staging & Traffic Control

The Contractor may stage equipment and vehicles along the public road, Transit Drive. Staged vehicles and equipment shall be staged in a neat and orderly manner and shall not obstruct the flow of public traffic along Transit Drive. All staged vehicles and equipment shall be the responsibility of the Contractor and are staged at Contractor's own risk.

The Contractor shall be responsible for traffic control permits and planning, if applicable, according to the Colorado Springs Traffic Criteria Manual and applicable regulations or requirements imposed by authorities having jurisdiction.

Best Management Practices (BMPs)

The Contractor shall install and maintain storm drain inlet protection measures in accordance with all applicable local regulations. Equipment washout shall comply with City of Colorado Springs MS4 permit procedures. The Contractor shall regularly inspect and maintain the BMP measures—at a minimum of once per day—and correct any deficiencies in the measures immediately.

Materials Testing

The contractor shall be responsible to provide all required materials testing profiles to ensure asphalt and fill products meet all required specifications. These specifications are detailed in sections *2.0 – Materials* and *3.0 Asphalt Pavement Material Mixture Composition* of the Pikes Peak Region Asphalt Paving Specifications Manual.

IMPORTANT NOTES:

- **Where there exist any discrepancies between the written scope of work and the graphic layout documents provided, the narrative instructions and existing conditions shall govern.**
- **The documents, measurements, and quantities provided herein are given for reference only. The Contractor shall be solely responsible for verification of quantities and existing conditions.**

Scope of Work for 1015 Transit Drive

1. Participate in the pre-bid site visit or schedule a separate site visit with the MMT PM by contacting the MMT Procurement Specialist for this solicitation.
2. Participate in a pre-paving meeting with the MMT PM. The Contractor's Project Manager, Superintendent, or other responsible individual shall attend the meeting. The parties will review and discuss the operations schedule, mix design, specifications and process compliance, and general project logistics.
3. Seven (7) days before paving day, Contractor shall submit to MMT PM the mix design and APM binder information in accordance with the PPRAPS. The MMT PM will review and transmit comments to the Contractor in writing, via email.
4. Prepare the site for milling and paving operations. Install traffic cones and high visibility tape across the 1015 Transit Drive vehicle entrance pathway to prevent public vehicle access during operations and curing.

NOTE: Beware of minimally buried gate access wiring located approx. 1" below the surface in the driveway located on either side of the main gate. This may include additional prep to ensure these wires are not damaged during mill and prep.

5. Remove and store for reinstallation all parking blocks and rebar. If parking blocks or rebar are damaged or rendered unusable by removal, Contractor shall replace at no additional cost to MMT.
6. Perform wide crack repairs as required, by saw cutting on each side of cracks the entire length of the affected area; apply new base mat material or appropriate backing materials as required to prepare for overlay. This process shall be performed based on industry best practice for cracks determined to be too large to effectively be repaired by using an emulsified crack sealing agent.
7. Perform partial depth milling of the entire existing surfacing layer to a uniform and consistent depth. The minimum milling depth shall be 2" from the top of the surface layer.
 - a. The surface resulting from milling operations shall have uniform, discontinuous longitudinal striations, or another uniform pattern. The milled surface shall provide a satisfactory riding surface free from gouges, continuous longitudinal grooves, ridges, oil film, or other imperfections of workmanship and shall have a uniform textured appearance.
 - b. Promptly remove milling waste, dirt, and other debris, leaving a clean, well-patterned surface. Do not allow millings waste to be recompact into the underlying surface by equipment traffic.

- c. Load and dispose of or recycle all millings and other waste materials according to applicable regulations. Clean up incidental milling debris from surrounding areas (planters, grass areas, etc.)
 - d. NOTE: Contractor must perform dust control during all operations, including cleaning operations. All mechanical brooms shall have functioning water delivery systems to reduce airborne dust.
- 8. Thoroughly clean the future paving surface and all adjacent areas of debris before repaving operations. Sweeping and cleaning operations shall extend to adjacent areas (planters, grass, concrete sidewalks, etc.) which may have debris from preceding operations.
- 9. Prepare the underlying surface for repaving.
 - a. Clean all cracks (regardless of size or width) in the underlying surface which remain following partial milling operations. Thoroughly remove all vegetation, rocks, gravel, debris, old sealant, and other foreign materials. Apply tack to all cracks, then fill with asphalt paving material (APM) and compact. Placing APM in cracks without compacting and then paving over the uncompacted fill is unacceptable.
 - b. Perform surface leveling of potholes, depressions, ruts, or other low spots. Areas less than 100 square feet requiring leveling may be tacked, filled, raked, and compacted by hand. Areas requiring leveling larger than 100 square feet require a leveling course using a paver. All leveling applications must be coated with tack before placing APM fill and compacting.
- 10. Apply emulsified asphalt/tack to all milled surfaces before applying new overlay. If the main APM is to be applied in lifts, tack must be applied prior to installing the next lift of APM. Tack shall be applied evenly, consistently, and covering as close to 100% of the underlying surface as possible. Contractor shall ensure tack is properly applied to ensure proper layer bonding and adhesion. Improper application of tack resulting in streaks or stripes (“zebra tack”) is unacceptable.
- 11. Install new hot pour asphalt and pave and compact according to the specifications provided herein.
- 12. Restripe the new surface according to the preexisting layout and illustrative layouts, referenced herein as Schedule “E”. Hashing, stenciling, and ADA stencils are to be included. All curb color and language is to be repainted and stenciled as existing. Curb paint shall include fire lane in front of main entrance doors.

13. Replace all parking blocks and other conditions removed and held during preceding operations.

Scope of Work for 1070 Transit Drive

1. Participate in the pre-bid site visit or schedule a separate site visit with the MMT PM by contacting the MMT Procurement Specialist for this solicitation.
2. Participate in a pre-work meeting with the MMT PM. The Contractor's Project Manager, Superintendent, or other responsible individual shall attend the meeting. The parties will review and discuss the operations schedule, overlay material, specifications and process compliance, and general project logistics.
3. Clean existing asphalt pavement and remove loose dust and debris. Remove all intruding vegetation.
4. Thoroughly clean all cracks and remove all debris, trash, loose aggregate, foreign materials, and old crack fill. Repair all cracks with appropriate crack fill material and apply sealant over crack fill. Areas with 'alligator' cracks shall also be repaired.
 - a. Cracks deeper than 1/2" shall be filled up to 1/2" depth with crushed angular gravel and compacted before applying crack fill.
 - b. Cracks up to 2" in width shall be filled with rubberized hot pour crack fill. A filled crack shall be subsequently sealed, and the sealant neatly spread beyond both edges of the crack with a trowel or mechanical means.
 - c. Cracks wider than 2" shall be repaired with compacted APM and sealed as detailed above before the application of sealcoat.
5. Sealcoat all asphalt pavement with appropriate material.
6. Ensure all gaps where asphalt surface abuts concrete surfaces are properly filled or sealed to minimize vertical discontinuities.
7. Restripe each parking space according to the existing layout and specifications, referenced herein as Schedule "F".
8. Repaint painted curbs with matching colors. Re-stencil existing curb language. Paint over the existing paint without stripping.

Scope of Work for 1145 and 1075 Transit Drive

1. Participate in the pre-bid site visit or schedule a separate site visit with the MMT PM by contacting the MMT Procurement Specialist for this solicitation.

2. Participate in a pre-work meeting with the MMT PM. The Contractor's Project Manager, Superintendent, or other responsible individual shall attend the meeting. The parties will review and discuss the operations schedule, overlay material, specifications and process compliance, and general project logistics.
3. Clean existing asphalt pavement and remove loose dust and debris. Remove all intruding vegetation.
4. Restripe the entire property (1145 & 1075) according to the existing layout and illustrative attachments, referenced herein as Schedule "I". Restripe the existing Commercial Driver's License (CDL) yellow testing markings on the concrete pavement along the perimeter of the canopy as those marking exist currently.
5. Remove the existing vertical striping at the north end of the yard, directly abutting the silver chain link fence and electric vehicle chargers. Restripe the parking spaces in a diagonal configuration according to the markings applied by the MMT PM and according to the MMT PM's direction. (Water-blasting or other cost-effective striping paint removal measures are acceptable subject to the MMT PM's approval).
6. Repaint painted curbs with matching colors. Re-stencil existing curb language. Paint over existing paint without stripping.

Scope of Work for 1161 Transit Drive

1. Participate in the pre-bid site visit or schedule a separate site visit with the MMT PM by contacting the MMT Procurement Specialist for this solicitation.
2. Participate in a pre-work meeting with the MMT PM. The Contractor's Project Manager, Superintendent, or other responsible individual shall attend the meeting. The parties will review and discuss the operations schedule, overlay material, specifications and process compliance, and general project logistics.
3. Clean existing asphalt pavement and remove loose dust and debris. Remove all intruding vegetation.
4. Thoroughly clean all cracks and remove all debris, trash, loose aggregate, foreign materials, and old crack fill. Repair all cracks with appropriate crack fill material and apply sealant over crack fill. Areas with 'alligator' cracks shall also be repaired.
 - a. Cracks deeper than ½" shall be filled up to ½" depth with crushed angular gravel and compacted before applying crack fill.
 - b. Cracks up to 2" in width shall be filled with rubberized hot pour crack fill. A filled crack shall be subsequently sealed, and the sealant neatly spread beyond both edges of the crack with a trowel or mechanical means.

- c. Cracks wider than 2" shall be repaired with compacted APM and sealed as detailed above before the application of sealcoat.
5. Patch any existing potholes as required.
6. Sealcoat all asphalt pavement with appropriate material.
7. Ensure all gaps where asphalt surface abuts concrete surfaces are properly filled or sealed to minimize vertical discontinuities.
8. Restripe each parking space according to the existing layout and specifications, referenced herein as Schedule "G".
9. Repaint painted curbs with matching colors. Re-stencil existing curb language. Paint over existing without stripping.

Scope of Work for 1165 Transit Drive

1. Participate in the pre-bid site visit or schedule a separate site visit with the MMT PM by contacting the MMT Procurement Specialist for this solicitation.
2. Participate in a pre-work meeting with the MMT PM. The Contractor's Project Manager, Superintendent, or other responsible individual shall attend the meeting. The parties will review and discuss the operations schedule, overlay material, specifications and process compliance, and general project logistics.
3. Clean existing asphalt pavement and remove loose dust and debris. Remove all intruding vegetation.
4. Thoroughly clean all cracks and remove all debris, trash, loose aggregate, foreign materials, and old crack fill. Repair all cracks with appropriate crack fill material and apply sealant over crack fill. Areas with 'alligator' cracks shall also be repaired.
 - a. Cracks deeper than 1/2" shall be filled up to 1/2" depth with crushed angular gravel and compacted before applying crack fill.
 - b. Cracks up to 2" in width shall be filled with rubberized hot pour crack fill. A filled crack shall be subsequently sealed, and the sealant neatly spread beyond both edges of the crack with a trowel or mechanical means.
 - c. Cracks wider than 2" shall be repaired with compacted APM and sealed as detailed above before the application of sealcoat.
5. Sealcoat all asphalt pavement with appropriate material.

6. Ensure all gaps where asphalt surface abuts concrete surfaces are properly filled or sealed to minimize vertical discontinuities.
7. Restripe each parking space according to the existing layout and specifications, referenced herein as Schedule "H". Restripe the building interior according to the existing layout.
8. Repaint painted curbs with matching colors. Re-stencil existing curb language. Paint over the existing paint without stripping.

Scope of Work for 1161 Transit Drive

1. Install four (4) visitor spaces at the north end of the east row (closest to the building) on the north section of parking. Use capitalized block stenciling to mark "VISITOR". The lettering shall be centered in the parking space and located near the open end of the space.

4.0 WARRANTY

Contractor shall comply with all warranty provisions according to the General Conditions of the Contract. Warranty period shall include materials, labor, and trip charges, directly related to the warranty claim. All materials warranty certificates must be presented to the PM at the time of completion, if applicable.

4.1 WARRANTY PROCEDURE

- (a) In addition to any warranties in this contract, the Contractor warrants, except as provided in paragraph (i) of this clause, that work performed under this contract conforms to the contract requirements and is free of any defect in material or workmanship performed by the Contractor, or any subcontractor or supplier at any tier.
- (b) This warranty shall continue for a period of 1 year from the date of the final acceptance and issuance of the certificate of completion for the work – if applicable. If the City takes possession of any part of the work before final acceptance, this warranty shall continue for the period of 1 year from the date the City takes possession.
- (c) The Contractor shall remedy, at the Contractor's expense, any damage to City owned or controlled real or personal property, when that damage is the result of:
 - 1) The Contractor's failure to conform to the contract requirements; or
 - 2) Any defect of material or workmanship.
- (d) The Contractor shall restore any work damaged in fulfilling the terms and conditions of this clause. The Service Contractor's warranty with respect to work repaired or replaced will run for 1 year from the date of repair or replacement.

- (e)** The PM shall notify the Contactor, in writing, within a reasonable time after the discovery of any failure, defect, or damage.
- (f)** If the Contractor fails to remedy any failure, defect, or damage with a reasonable time after receipt of notice, the City may replace, repair or otherwise remedy the failure, defect or damage at the Contractors expense.
- (g)** With respect to all warranties, expressed or implied, from subcontractors, manufacturers, or suppliers for work performed and materials furnished under this contract, the Contractor shall:

 - 1) Obtain all warranties that would be given in normal commercial practice.
 - 2) Require all warranties to be executed, in writing, for the benefit of the City.
 - 3) Enforce all warranties for the benefit of the City.
- (h)** If the Contractor's warranty under paragraph (b) of this clause has expired, the City may bring suit, at its expense, to enforce a subcontractor's, manufacturer's, or supplier's warranty.
- (i)** Unless the defect is caused by the negligence of the Contractor, subcontractor, or supplier, at any tier, the Contractor is not liable for the repair of any defects of material furnished by the City, nor for the repair of any damage that may result from any defect in City furnished materials.
- (j)** This warranty does not limit the City's rights under the Inspection and Acceptance clause of this contract, with respect to latent defects, gross mistakes, or fraud.

SCHEDULE A – PRICE SHEET (To Be Added)

Pricing must include all foreseeable project costs, including material, taxes and fees, shipping and handling, delivery, installation and assembly, disposal, and overhead and profit.

Specific Area of Request:	Estimated Project Cost:
1015 Transit Drive – Site Preparation, Cleaning, and Traffic Control	\$
1015 Transit Drive – Milling and Disposal	\$
1015 Transit Drive – Hot-Applied Asphalt and Paving	\$
1015 Transit Drive – Striping	\$
1015 Transit Drive – Wide Crack Repair	\$
1070 Transit Drive – Site Preparation, Cleaning, and Traffic Control	\$
1070 Transit Drive – Crack Fill & Repair	\$
1070 Transit Drive – Sealcoat	\$
1070 Transit Drive – Restriping, incl. Curbs & Stencils	\$
1145 and 1075 Transit Drive – Site Preparation, Cleaning, and Traffic Control	\$
1145 and 1075 Transit Drive – Parking Striping and Hashing	\$
1145 and 1075 Transit Drive – CDL Courses & BEB Restriping	\$
1145 and 1075 Transit Drive – Curb Repaint	\$
1161 Transit Drive – Site Preparation, Cleaning, and Traffic Control	\$
1161 Transit Drive – Crack Fill & Repair	\$
1161 Transit Drive – Sealcoat	\$
1161 Transit Drive – Restriping, incl. Curbs & Stencils	\$
1165 Transit Drive – Site Preparation, Cleaning, and Traffic Control	\$
1165 Transit Drive – Crack Fill & Repair	\$
1165 Transit Drive – Sealcoat	\$
1165 Transit Drive – Restriping, incl. Curbs & Stencils	\$
1190 Transit Drive – Striping Visitor Spaces	\$
Other Costs (SPECIFY BELOW)	\$
Materials Testing	\$
OH&P	\$
	Estimated Project Total

\$

Description of Other Costs: