

**CAMINO REAL REGIONAL MOBILITY AUTHORITY
BOARD RESOLUTION**

WHEREAS, the Camino Real Regional Mobility Authority (CRRMA) and CEA Engineering Group, Inc. (Engineer) entered into a Contract for Engineering Services dated September 11, 2019 (Contract) in order for the Engineer to provide various design services to the CRRMA, as may be requested from time to time, via execution of a Work Authorization; and

WHEREAS, the CRRMA and Engineer entered into a work authorization pursuant to the Contract, in order for the Engineer to provide construction engineering inspection, and testing services necessary for the Tornillo Shared Use Path Project and any additional associated work as may be requested by El Paso County; and

WHEREAS, the CRRMA and Engineer now desire to enter in an amendment to the referenced work authorization in order for the Engineer to provide additional construction phase services to the CRRMA, at the request of El Paso County.

NOW, THEREFORE, BE IT RESOLVED BY THE CAMINO REAL REGIONAL MOBILITY AUTHORITY:

THAT, the Executive Director be authorized to execute **Amendment No. 1 to Work Authorization No. 2** with CEA Engineering Group, Inc. including any additional documents or materials as may be required, for the provision of construction engineering, inspection, and testing services necessary for the Tornillo Shared Use Path Project, as requested by El Paso County.

PASSED AND APPROVED THIS 14TH DAY OF APRIL 2021.

**CAMINO REAL REGIONAL
MOBILITY AUTHORITY**

Joyce A. Wilson, Chair

ATTEST:

Board Secretary

APPROVED AS TO CONTENT:

Raymond L. Telles
Executive Director

AMENDMENT NO. 1

**WORK AUTHORIZATION NO. 2
CONTRACT FOR ENGINEERING SERVICES**

THIS AMENDMENT TO WORK AUTHORIZATION NO. 2 is made pursuant to the terms and conditions of Article 5 of the Contract for Engineering Services DATED September 11, 2019 hereinafter identified as the “Contract,” entered into by and between the CAMINO REAL REGIONAL MOBILITY AUTHORITY (the “CRRMA”), and CEA Engineering Group, Inc. (the “Engineer”).

This Amendment No. 1 seeks to amend Work Authorization No. 2 dated May 21, 2020, which was executed by and between the parties pursuant to the Contract for the development of the project known as Tornillo Shared Use Path Project (the “Project”).

The terms and conditions of Work Authorization No. 2 are hereby amended to include the additional provisions identified in Attachment Exhibit B-1 in exchange for the additional compensation enumerated within Exhibit D-1, both of which are attached hereto and incorporated herein for all purposes.

This Amendment No. 1 shall become effective on the date of final execution of the Parties hereto. All other terms and conditions of Work Authorization No. 2 not hereby amended are to remain in full force and effect.

IN WITNESS WHEREOF, this Amendment No. 1 to Work Authorization No. 2 is executed in duplicate counterparts and hereby accepted and acknowledged below.

**CAMINO REAL
REGIONAL MOBILITY AUTHORITY**

By: _____
Raymond L. Telles
Executive Director

Date: _____

CEA ENGINEERING GROUP, INC.

By: _____

Name: _____

Date: _____

Exhibit B-1

ADDITIONAL SERVICES TO BE PROVIDED BY THE ENGINEER

I. SUMMARY OF SUPPLEMENTAL SCOPE

Additional Professional Services will be provided by the Engineer to provide construction phase services for the Tornillo Shared Use Path Project. These additional services generally will include management and construction oversight services. All project administration, record keeping, and project closeout will be handled by the County of El Paso.

II. SERVICES TO BE PROVIDED BY THE ENGINEER

The additional Scope of Services to be provided by the Engineer may include, but are not limited to the following key elements:

- Project Management
- Construction Phase Services

A. Project Management

The additional project management and administration tasks shall include:

1. Progress Reporting
 - 1.1. Prepare and submit to the CRRMA monthly progress reports of activities completed during reporting period.
 - 1.2. Prepare and Submit Invoices. The report shall be submitted as an attachment to the invoice submittal.

B. Construction Phase Services

The construction phase services shall be amended to the following:

1. Daily construction oversight and reporting.
2. Daily work report preparation and submittal.
3. Inspection and reporting of installed work.

Deliverables

- Access to server for Daily reports
- Monthly report with invoice

[END OF EXHIBIT]

Exhibit D-1

FEE SCHEDULE

Final Cost Proposal (FCP) Supporting Basis of Payment

* The **MAXIMUM ADDITIONAL AMOUNT PAYABLE** is \$34,999.76

The maximum additional amount payable is based on the following data and calculations:

Tornillo Shared Use Path

| Company | Fee |
|----------------|--------------------|
| CEA Group | \$30,171.60 |
| Wood PC | \$4,828.16 |
| Total | \$34,999.76 |

| Month # | PROJECT DURATION | | | | | Hourly | Burden | Sum | Total Dollars |
|---------|------------------|-----|------|--|--|--------|--------|------|---------------|
| | April | May | June | | | Rate | Rate | Hrs. | |

TASK 1 Construction Project Management (COUNTY)

Inspection of work in progress (COUNTY)

| | April | May | June | | | Hourly Rate | Burden Rate | Sum Hrs. | Total Dollars |
|----------------------------|-------|-------|------|--|--|-------------|-------------|------------------|---------------------|
| Field Inspection | 120.0 | 120.0 | 30.0 | | | \$ 35.00 | \$ 100.47 | 270 | \$ 27,126.90 |
| Project Engineer | 5 | 5 | | | | \$ 65.00 | \$ 186.59 | 10 | \$ 1,865.90 |
| Aministration | | | | | | \$ 32.00 | \$ 91.86 | 0 | \$ - |
| Testing - Project Engineer | 4 | 4 | | | | \$ 63.95 | \$ 172.27 | 8 | \$ 1,378.16 |
| Testing - Tech Level 4 | | | | | | \$ - | \$ - | 0 | \$ - |
| Testing - Clerical | | | | | | \$ - | \$ - | 0 | \$ - |
| | | | | | | | | Sub-Total | \$ 30,370.96 |
| | | | | | | | | Total | \$ 30,370.96 |

Other Direct Costs (County)

| | April | May | June | | | Rate | Sum | Total | |
|------------|---------|---------|------|--|--|---------|---------|------------------|--------------------|
| Vehicle #1 | 1052.50 | 1052.50 | | | | \$ 0.56 | 2105.00 | \$ 1,178.80 | |
| Vehicle #2 | | | | | | | 0.00 | \$ - | |
| Testing | 1725.00 | 1725.00 | | | | | 3450.00 | \$ 3,450.00 | |
| | | | | | | | | Sub-Total | \$ 4,628.80 |

| | |
|---------------------|---------------------|
| Total COUNTY | \$ 34,999.76 |
|---------------------|---------------------|

[END OF EXHIBIT]