

## **CAMINO REAL REGIONAL MOBILITY AUTHORITY BOARD RESOLUTION**

**WHEREAS**, the Camino Real Regional Mobility Authority (CRRMA) and Huitt-Zollars, Inc. (Engineer) entered into a Contract for Engineering Services (Contract) in order for the Engineer to provide various design services for plans, specifications and estimates (PS&E) to the CRRMA as may be required for the 2013 County Mobility Projects;

**WHEREAS**, the CRRMA and the Engineer executed a work authorization pursuant to the Contract in order for the Engineer to provide PS&E for the Rojas Drive Project (the Project);

**WHEREAS**, the County of El Paso has requested additional drainage design services of the Engineer, which were not originally contemplated as part of the Project;

**WHEREAS**, the County has agreed that the scope and additional fee proposed for the additional work is within the scope and budget of the interlocal agreement between the County and the CRRMA; and

**WHEREAS**, the CRRMA and the Engineer now desire to execute a supplemental Work Authorization No. 1 in order for the Engineer to provide the additional services necessary for the successful completion of the Project;

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

**THAT** the Executive Director be authorized to execute **Supplemental Work Authorization 1** with Huitt-Zollars, Inc, including any additional documents or materials as may be required, for additional drainage design services.

**PASSED AND APPROVED THIS 13<sup>TH</sup> DAY OF APRIL 2016.**

**CAMINO REAL REGIONAL  
MOBILITY AUTHORITY**

**ATTEST:**

\_\_\_\_\_  
Susan A. Melendez, Chair

\_\_\_\_\_  
Board Secretary

**APPROVED AS TO CONTENT:**

\_\_\_\_\_  
Raymond L. Telles  
Executive Director

**SUPPLEMENTAL WORK AUTHORIZATION NO. 1**

**WORK AUTHORIZATION NO. 1  
CONTRACT FOR ENGINEERING SERVICES**

**THIS SUPPLEMENTAL WORK AUTHORIZATION** is made pursuant to the terms and conditions of Article 5 of the Contract for Engineering Services dated \_\_\_\_\_ hereinafter identified as the “Contract,” entered into by and between the CAMINO REAL REGIONAL MOBILITY AUTHORITY (the “CRRMA”), and Huitt-Zollars, Inc. (the “Engineer”).

The terms and conditions of Work Authorization No. 1 are hereby amended pursuant to and in accordance with Attachment Exhibit B-1, which is attached hereto and incorporated herein for all purposes.

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

**IN WITNESS WHEREOF**, this Supplemental Work Authorization is executed in duplicate counterparts and hereby accepted and acknowledged below.

**CAMINO REAL  
REGIONAL MOBILITY AUTHORITY**

By: \_\_\_\_\_  
Raymond Telles  
Executive Director  
Date: \_\_\_\_\_

**HUITT-ZOLLARS, INC.**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Date: \_\_\_\_\_

## **Exhibit B-1**

### **SERVICES TO BE PROVIDED BY THE ENGINEER**

#### **I. PROJECT SUMMARY OF SUPPLEMENTAL SCOPE**

Additional Professional Services have been requested by the County to provide additional drainage design. The Engineer is requested to produce final plans, specifications, and estimates (PS&E) for additional drainage design. These services generally will include project management, surveying, utility coordination, document preparation, and design services necessary for the preparation of PS&E.

#### **II. SERVICES TO BE PROVIDED BY THE ENGINEER**

The Scope of Services to be provided by the Engineer includes the following key elements:

- Project Management
- Surveying
- Plans, Specifications and Estimates
- Utility Coordination

##### **A. Project Management and Administration**

Project management and administration tasks shall include Progress Reporting, Coordination/Administration; The prime provider's efforts shall include the following:

##### **2. Progress Reporting**

2.1 Prepare and submit to the CRRMA progress reports of activities completed during reporting period.

2.1.1 Activities Completed

2.1.2 Initiated and Ongoing Activities

2.1.3 Planned Activities

2.1.4 Problems Encountered/Problem Remedies

2.1.5 Overall Status including Tabulation of Percentage Complete by Task

2.1.6 Updated Project Schedule

### 3. Coordination/Administration

3.1 The Engineer shall discuss project guidelines and present general project requirements and expectations for additional services to be provided.

#### **Deliverables**

- Progress Reports and Invoices
- Summaries of all meetings

### **B. Surveying**

The Engineer's field surveying efforts shall include the following:

#### 2. Ground Survey

2.1 The Engineer shall verify supplemental topographic information provided by the CRRMA required to extend a drainage outfall for the project.

#### **Deliverables**

- Final planimetric and topographic base map showing all mapped planimetrics and supplemental field survey data described above.

### **H. Plans, Specifications and Estimates (PS&E)**

#### 7. Drainage Design

- a) develop hydraulic design for culverts and storm drains
- b) prepare culvert and storm drain details
- c) design final vertical and horizontal alignments for storm drains

#### 8. Traffic Control

- b) prepare traffic control drawings including: Line Diagrams; Detour Plans; TCP, General Note Guidelines for Contractor to follow; TCP Details/Standards.

#### 9. Storm Water Pollution Prevention Plan (SW3P)

- b) prepare Storm Water Pollution Prevention Plans

#### **Deliverables**

- Specification list
- Final hydraulic report

### **I. Utility Coordination**

1. The Engineer will conduct a records research and acquisition of available as-built utility records. This information will be placed on the base map and provided to all utility companies.
2. The Engineer will designate known utilities throughout the ROW, as provided by utility owners.
3. The Engineer will conduct one utility coordination meeting to review record drawings and proposed improvements with affected utility owners.

### Supplemental Work Authorization Fee Schedule

Huitt-Zollars, Inc.  
Rojas Road

<b>Company</b>	<b>Fee</b>
Huitt-Zollars, Inc.	\$14,476.97
Villaverde	\$0.00
Quantum	\$0.00
PSI	\$0.00
n/a	\$0.00
n/a	\$0.00
n/a	\$0.00
n/a	\$0.00
n/a	\$0.00
<b>Total</b>	<b>\$14,476.97</b>

**Huitt-Zollars, Inc.**  
**Rojas Road**

Task	Huitt-Zollars, Inc.	Villaverde	Quantum	PSI	n/a	n/a	n/a	n/a	n/a
A. Project Management	\$1,745.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
B. Surveying	\$1,551.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
C. Right-Of-Way Mapping	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
D. Geotechnical Investigations	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
E. Schematic Design	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
F. Drainage Study	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
G. Stakeholder Coordination	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
H. Plans, Specifications and Estimates (PS&E)	\$8,353.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
I. Utility Coordination	\$2,567.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub Totals	\$14,217.47	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Direct Expenses	\$259.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Totals	\$14,476.97	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Grand Total	\$0.00								

[illegible]

Total DBE Percentage: 0.00%

DBE	N	Y	Y	N	N	N	N	N	N
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A. Project Management	\$1,745.09	12%
B. Surveying	\$1,551.07	11%
C. Right-Of-Way Mapping	\$0.00	0%
D. Geotechnical Investigations	\$0.00	0%

E. Schematic Design	\$0.00	0%
F. Drainage Study	\$0.00	0%
G. Stakeholder Coordination	\$0.00	0%
H. Plans, Specifications and Estimates (PS&E)	\$8,353.99	59%
I. Utility Coordination	\$2,567.32	18%
	\$14,217.47	100%

Huitt-Zollars, Inc.  
Rojas Road

Task Description	SENIOR PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	EIT	SENIOR CADD OPERATOR	ADMIN / CLERICAL (ENG)	SURVEY PROJECT MANAGER	REGISTERED PROFESSIONAL LAND SURVEYOR	SURVEY TECHNICIAN	2-MAN SURVEY CREW (PORTAL TO PORTAL)	TOTAL LABOR HOURS	TOTAL LABOR COST
A. Project Management											10	\$ 1,745.09
1. Project Management/Work Plan											0	\$ -
1.1 Develop a Project Management/Work Plan											0	\$ -
2. Progress Reporting											4	\$ 539.45
2.1 Prepare and Submit Monthly Progress Reports for CRRMA	2					2					4	\$ 539.45
2.1.1 Acitivites Completed											0	\$ -
2.1.2 Initiated and Ongoing Activities											0	\$ -
2.1.3 Planned Activities											0	\$ -
2.1.4 Problems Encountered/Problem Remedies											0	\$ -
2.1.5 Overall Status including Tabulation of Percentage Complete by Task											0	\$ -
2.1.6 Updated Project Schedule											0	\$ -
2.2 Prepare and Submit Invoices											0	\$ -
2.2.1 Financial and DBE Participation											0	\$ -
2.2.2 Hours Worked by Individual											0	\$ -
2.2.3 Hourly Rate											0	\$ -
2.2.4 Monthly Invoice Amount as Compared to Baseline Monthly Estimate											0	\$ -
2.2.5 Monthly Cumulative Invoice Amount as Compared to Baseline Monthly Cumulative Estimate											0	\$ -
2.2.6 Reasons for Deviations from Baseline											0	\$ -
3. Coordination/Administration											6	\$ 1,205.64
3.1 Prepare and Attend One (1) Kick-off Meeting (Project guidelines, general project requirement and expectations)	2	2									4	\$ 784.05
3.2 Maintain a Communication Tracking System (format to be approved by CRRMA)											0	\$ -
3.3 Coordinate with CRRMA GEC Staff	2										2	\$ 421.59
3.4 Compile and Maintain a Comprehensive Administrative Record											0	\$ -
4. Project Control/Scheduling											0	\$ -
4.1 Develop and Maintain a Master Schedule											0	\$ -
4.2 Update and Schedule on a Monthly Basis (INCLUDED IN 4.1)											0	\$ -
4.3 Include all CRRMA GEC, TxDOT and other 3rd Party Reviews in the Schedule (INCLUDED IN 4.1)											0	\$ -
5. Subconsultant Management											0	\$ -
5.1 Develop and Implement Plan to Manage Subconsultants (Part of Project Management Plan)(INCLUDED IN 1.1)											0	\$ -
5.2 Prepare Subcontracts for Subconsultants											0	\$ -
5.3 Monitor Subconsultant Activities (staff and schedule)											0	\$ -
5.4 Review and Recommend Approval of Subconsultant Progress Reports and Invoices											0	\$ -
Deliverables											0	\$ -
1. Project Management Plan											0	\$ -
2. Sumaries of all Meetings											0	\$ -
3. Administrative Record											0	\$ -
4. Project Schedule and Monthly Updates											0	\$ -
5. Subconsultant Contracts, Progress Reports and Invoices											0	\$ -
HOURS SUB-TOTALS	6	2	0	0	0	2	0	0	0	0	10	
CONTRACT RATE PER HOUR	\$210.79	\$181.23	\$106.66	\$88.81	\$100.76	\$58.93	\$156.07	\$142.59	\$66.49	\$140.00		
TOTAL LABOR COSTS	\$1,264.76	\$362.47	\$0.00	\$0.00	\$0.00	\$117.87	\$0.00	\$0.00	\$0.00	\$0.00	\$1,745.09	
% DISTRIBUTION OF STAFF HOURS	60.00%	20.00%	0.00%	0.00%	0.00%	20.00%	0.00%	0.00%	0.00%	0.00%		
B. Surveying											14	\$ 1,551.07
1. Project Control											0	\$ -
1.1 Primary and Secondary Control Monuments											0	\$ -
2. Ground Survey											14	\$ 1,551.07



2.1 Verification of topographic information provided							2		6	6	14	\$ 1,551.07
2.2 Perform any ditch/channel cross-sections at 25-foot intervals											0	\$ -
2.3 Survey the horizontal location of visible aboveground utility appurtenances within the existing ROW											0	\$ -
2.4 Survey the horizontal/vertical location of existing roadway for a distance of 1,000' each side of the Project limits											0	\$ -
Deliverables											0	\$ -
1. Final Planimetric and Topographic Base Map											0	\$ -
2. TIN File											0	\$ -
HOURS SUB-TOTALS	0	0	0	0	0	0	2	0	6	6	14	
CONTRACT RATE PER HOUR	\$210.79	\$181.23	\$106.66	\$88.81	\$100.76	\$58.93	\$156.07	\$142.59	\$66.49	\$140.00		
TOTAL LABOR COSTS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$312.15	\$0.00	\$398.92	\$840.00	\$1,551.07	
% DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	14.29%	0.00%	42.86%	42.86%		
G. Stakeholder Coordination											0	\$ -
1. Stakeholder Involvement Activities											0	\$ -
1.1 Develop a plan and strategies to engage stakeholders											0	\$ -
1.2 Organize and implement meeting logistics											0	\$ -
1.3 Identify stakeholders and develop mailing list database											0	\$ -
1.4 Facilitate meetings											0	\$ -
1.5 Prepare and distribute involvement material											0	\$ -
1.6 Produce graphic materials to promote and educate stakeholders about the project											0	\$ -
1.7 Monitor and review comments received											0	\$ -
1.8 Prepare drainage facility quantity summaries											0	\$ -
1.9 Prepare Meeting Summary, including a response to comments received											0	\$ -
Deliverables											0	\$ -
1. Stakeholder Involvement Plan											0	\$ -
2. Stakeholder Mailing List Database											0	\$ -
3. Meeting Material											0	\$ -
4. Meeting Summary											0	\$ -
HOURS SUB-TOTALS	0	0	0	0	0	0	0	0	0	0	0	
CONTRACT RATE PER HOUR	\$210.79	\$181.23	\$106.66	\$88.81	\$100.76	\$58.93	\$156.07	\$142.59	\$66.49	\$140.00		
TOTAL LABOR COSTS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
% DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
H. Plans, Specifications and Estimates (PS&E)											91	\$ 8,353.99
1. Update Information											0	\$ -
1.1 Update traffic data, ROW maps, and other information											0	\$ -
2. Design Criteria											0	\$ -
2.1 Complete Design Summary Report (THESE ITEMS INCLUDED WITHIN 2.2)											0	\$ -
2.1.1 Facility Type											0	\$ -
2.1.2 Design Speed											0	\$ -
2.1.3 Acceptable Level of Service (LOS)											0	\$ -
2.1.4 Horizontal Criteria											0	\$ -
2.1.5 Stopping Sight Distance											0	\$ -
2.1.6 Maximum Curvature											0	\$ -
2.1.7 Maximum Super-Elevation Rates											0	\$ -
2.1.8 Vertical Criteria											0	\$ -
2.1.9 Minimum and Maximum Gradient											0	\$ -
2.1.10 K-Values											0	\$ -
2.1.11 Vertical Clearances											0	\$ -
2.1.12 Cross Section Criteria											0	\$ -
2.1.13 Lane Widths											0	\$ -
2.1.14 Shoulder Widths											0	\$ -
2.1.15 Pavement Cross Slope and Maximum Side Slopes											0	\$ -
2.1.16 Intersection Horizontal and Vertical Criteria											0	\$ -

2.2 Hold a Design Conference											0	\$ -
3. Initial Design											0	\$ -
3.1 Develop traffic control plan/detour plans											0	\$ -
3.2 Obtain environmental permits											0	\$ -
3.3 Coordinate approval of pavement design											0	\$ -
3.4 Prepare hydrologic/hydraulic reports											0	\$ -
4. Utility Coordination											0	\$ -
4.1 Research and determination of the location of existing utilities											0	\$ -
4.2 Minimization of utility conflicts with the proposed design											0	\$ -
4.3 Coordination with utilities to develop relocation plans											0	\$ -
4.4 Develop Utility Layout Plan											0	\$ -
4.5 Develop utility relocation schedule											0	\$ -
5. Roadway Design											13	\$ 1,267.97
5.1 Vertical and Horizontal Alignments											0	\$ -
5.2 Develop cross-sections and earthwork volumes			1	4	8						13	\$ 1,267.97
5.3 Detail Design Elements											0	\$ -
5.3.1 Illumination											0	\$ -
5.3.2 Driveway Access											0	\$ -
5.3.3 Bicycle and pedestrian facilities											0	\$ -
5.3.4 Landscaping											0	\$ -
5.3.5 Miscellaneous Details											0	\$ -
5.4 Submit design exceptions/waivers as required on project											0	\$ -
6. Operational Design											0	\$ -
6.1 Develop signing and pavement marking plans											0	\$ -
6.2 Develop signalization plans											0	\$ -
7. Drainage Design											35	\$ 3,353.05
7.1 Develop retention pond design											0	\$ -
7.2 Prepare retention pond details											0	\$ -
7.3 Develop hydraulic design for culverts and storm drains			1	8	8						17	\$ 1,623.20
7.4 Prepare culvert and storm drain details			1	4	8						13	\$ 1,267.97
7.5 Design final vertical and horizontal alignments of storm drains			1	4							5	\$ 461.88
8. Traffic Control											22	\$ 2,180.72
8.1 Attend up to two meetings to present and discuss the proposed construction sequence and TCP											0	\$ -
8.2 Prepare traffic control drawings											0	\$ -
8.2.1 Line Diagrams			1	2	8						11	\$ 1,090.36
8.2.2 Detour Plans											0	\$ -
8.2.3 Traffic Control Plans			1	2	8						11	\$ 1,090.36
8.2.4 General Note Guidelines for Contractor											0	\$ -
8.3 Compile TxDOT TCP Details/Standards											0	\$ -
9. Storm Water Pollution Prevention Plan (SW3P)											16	\$ 1,090.36
9.1 Prepare SW3P Narrative											0	\$ -
9.2 Prepare Storm Water Pollution Prevention Plans			1	2	8						11	\$ 1,090.36
9.3 Prepare SW3P Manual											0	\$ -
10. Final Assembly of PS&E Package											5	\$ 461.88
10.1 Complete final construction plans											0	\$ -
10.2 Develop standard and special specifications											0	\$ -
10.3 Develop special provisions											0	\$ -
10.4 Develop cost estimate			1	4							5	\$ 461.88
10.5 Develop bid document package											0	\$ -
10.6 Support CCRMA's develop of project agreements related to the Project											0	\$ -
11. ADA Compliance Services											0	\$ -
11.1 Perform plan review and inspections for ADA, T.A.S., and TDLR requirements											0	\$ -
12. Bid Assistance											0	\$ -

12.1 Assist with bid process and provide answers to prospective bidders											0	\$ -
12.2 Attend prebid conference											0	\$ -
Deliverables											0	\$ -
1. 30, 60, 90, 100% Submittals											0	\$ -
2. QC redlines at (30, 60, and 90 percent) design reviews											0	\$ -
3. Preliminary (30 and 60 Percent) Design Review											0	\$ -
4. Final hydraulic report											0	\$ -
5. Final approved design exceptions/waivers											0	\$ -
6. Plans estimate											0	\$ -
7. Specification list, general notes, special provisions, specifications, special specifications											0	\$ -
8. Final signed and sealed construction plans											0	\$ -
9. Bid document package											0	\$ -
10. Environmental Permits											0	\$ -
HOURS SUB-TOTALS	0	0	8	30	48	0	0	0	0	0	86	
CONTRACT RATE PER HOUR	\$210.79	\$181.23	\$106.66	\$88.81	\$100.76	\$58.93	\$156.07	\$142.59	\$66.49	\$140.00		
TOTAL LABOR COSTS	\$0.00	\$0.00	\$853.29	\$2,664.17	\$4,836.53	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,353.99	
% DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	9.30%	34.88%	55.81%	0.00%	0.00%	0.00%	0.00%	0.00%		
I. Utility Coordination											27	\$ 2,567.32
1. Utility Coordination											27	\$ 2,567.32
1.1 Conduct records research and acquisition of available as-built utility records			1	4	4	2					11	\$ 982.79
1.2 Designate known utilities throughout the ROW	1		1	2	4						8	\$ 898.11
1.3 Conduct utility coordination meetings ( 1 )			2	4		2					8	\$ 686.41
1.4 Prepare and issue minutes for meetings											0	\$ -
1.5 Provide base map information to all utility companies at each submittal phase											0	\$ -
1.6 Obtain clearance letters and provide copies of documentation to the CRRMA at the Final submittal phase											0	\$ -
HOURS SUB-TOTALS	1	0	4	10	8	4	0	0	0	0	27	
CONTRACT RATE PER HOUR	\$210.79	\$181.23	\$106.66	\$88.81	\$100.76	\$58.93	\$156.07	\$142.59	\$66.49	\$140.00		
TOTAL LABOR COSTS	\$210.79	\$0.00	\$426.64	\$888.06	\$806.09	\$235.73	\$0.00	\$0.00	\$0.00	\$0.00	\$2,567.32	
% DISTRIBUTION OF STAFF HOURS	3.70%	0.00%	14.81%	37.04%	29.63%	14.81%	0.00%	0.00%	0.00%	0.00%		
TOTAL PROJECT HOURS	7	2	12	40	56	6	2	0	6	6	137	
PROJECT TOTALS	\$1,475.55	\$362.47	\$1,279.93	\$3,552.23	\$5,642.62	\$353.60	\$312.15	\$0.00	\$398.92	\$840.00	\$14,217.47	
TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS	5.11%	1.46%	8.76%	29.20%	40.88%	4.38%	1.46%	0.00%	4.38%	4.38%		

Huitt-Zollars, Inc.

Rojas Road

Other Direct Expenses	UNITS		RATE		
Lodging/Hotel (Taxes/fees not included)	0	night	160.00		\$0.00
Meals (overnight stay required)	0	day	50.00		\$0.00
Rental Car (Tax/fees not included)	0	day	100.00		\$0.00
Mileage	100	mile	0.58		\$57.50
SUV or ATV Rental	0	day	0.00		\$0.00
Air Travel	0	each	680.00		\$0.00
Parking	0	day	20.00		\$0.00
Taxi/Cab fare	0	each	0.00		\$0.00
Standard Postage	0	letter	0.49		\$0.00
Overnight express-letter size	0	each	25.00		\$0.00
Overnight express-oversized box	3	each	50.00		\$150.00
Courier Services	0	each	0.00		\$0.00
8½"X11" B/W Paper Copies	320	each	0.10		\$32.00
11"X17" B/W Paper Copies	100	each	0.20		\$20.00
8½"X11" Color Paper Copies	0	each	0.20		\$0.00
11"X17" Color Paper Copies	0	each	0.45		\$0.00
CADD Plotting	0	linear foot	1.60		\$0.00
Digital Ortho Plotting	0	linear foot	0.00		\$0.00
Law Enforcement/Uniform Officer	0	hour/officer	0.00		\$0.00
Notebooks	0	each	0.00		\$0.00
Hazardous Materials Database Search	0	per search	0.00		\$0.00
Backhoe Rental	0	day	0.00		\$0.00
Boards for Public Meeting	0	each	0.00		\$0.00
Env. Field Supplies (lathes, stakes, flagging, spray paint, etc.)	0	day	0.00		\$0.00
Interpreter	0	hour	0.00		\$0.00
Court Reporter	0	hour	0.00		\$0.00
Newspaper Advertisement	0	each	0.00		\$0.00
<b>Other Direct Expense Total</b>					<b>\$259.50</b>

PRIME PROVIDER NAME: Huitt-Zollars, Inc.  
 CONTRACT NUMBER: [Contract  
 Number]  
 Huitt-Zollars, Inc. (PRIME)

## LUMP SUM, UNIT COST AND/OR SPECIFIED RATE PAYMENT BASIS

Lump Sum, Unit Cost and/or Specified Rate Labor/Staff Classification		Negotiated Hourly Base Rate	Contract Rate
Senior Project Manager		\$ 67.53	\$ 210.79
Senior Bridge Engineer		\$ 60.08	\$ 187.54
Senior Engineer		\$ 58.06	\$ 181.23
Project Engineer		\$ 34.17	\$ 106.66
Design Engineer		\$ 32.45	\$ 101.29
EIT		\$ 28.45	\$ 88.81
Senior Engineering Technician		\$ -	\$ -
Engineering Technician		\$ -	\$ -
Senior CADD Operator		\$ 32.28	\$ 100.76
CADD Operator		\$ 21.30	\$ 66.49
Admin / Clerical (Eng)		\$ 18.88	\$ 58.93
Survey Project Manager		\$ 50.00	\$ 156.07
Registered Professional Land Surveyor		\$ 45.68	\$ 142.59
Survey Technician		\$ 21.30	\$ 66.49
Survey Technician - GPS		\$ 21.30	\$ 66.49
2-man Survey Crew (Portal to Portal)			\$ 140.00
3-man Survey Crew (Portal to Portal)			\$ 160.00
4-man Survey Crew (Portal to Portal)			\$ -
Flagger		\$ 18.00	\$ 56.19
Admin / Clerical (Surv)		\$ 18.88	\$ 58.93
Audited Overhead Rate:	183.77%		
Negotiated Profit Rate:	10.00%		
Contract Rates include labor, overhead, and profit. All rates are negotiated rates and are not subject to change or adjustment. Physical percent complete to be billed. Documentation of hours work not required. Any staffing or other direct expense classification included in the contract, but not in a work authorization, is not eligible for payment under that work authorization.			