

**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 (Contract) that established terms and conditions applicable to future work authorizations that could be used to provide various design services to the CRRMA as requested from time to time; and

WHEREAS, the CRRMA and the Engineer executed Work Authorization No. 2 pursuant to the Contract for the Engineer to provide design services for the Winn Road Project (the Project) and subsequently executed Amendments No. 1 and No. 2, which collectively provided for the completion of design services for the Project; and

WHEREAS, the CRRMA and the Engineer now desire to execute Amendment No. 3 to Work Authorization No. 2 for the Engineer to provide design services during construction of the Project.

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

THAT the Executive Director be authorized to execute **Amendment No. 3 to Work Authorization No. 2** with CEA Engineering Group, Inc., including any additional documents or materials as may be required, for the provision of design services during construction of the Winn Road Project.

PASSED AND APPROVED THIS 14TH DAY OF NOVEMBER 2018.

**CAMINO REAL
REGIONAL MOBILITY AUTHORITY**

ATTEST:

Susan A. Melendez, Chair

Joe R. Fernandez, Board Secretary

APPROVED AS TO CONTENT:

Raymond L. Telles
Executive Director

AMENDMENT NO. 3

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

THIS AMENDMENT NO. 3 is made pursuant to the terms and conditions of Article 5 of the Contract for Engineering Services dated July 28, 2015 (the “Contract”) by and between the CAMINO REAL REGIONAL MOBILITY AUTHORITY (the “CRRMA”) and CEA ENGINEERING GROUP, INC. (the “Engineer”). This Amendment seeks to amend the Work Authorization 2 dated February 15, 2016, as previously amended by Amendment No. 1 and Amendment No. 2, dated June 8, 2017 and October 24, 2018 respectively, which were each executed by and between the parties pursuant to the Contract for the development of the Winn Road Project (the “Project”).

PART I. The terms and conditions of Work Authorization No. 2 are hereby supplemented by adding the provisions and not to exceed compensation for design services during construction enumerated in **EXHIBIT B-3**, which is attached hereto and incorporated herein for all purposes.

PART II. This Amendment 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. 3 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: _____

Title: _____

Date: _____

Exhibit B-3

SERVICES TO BE PROVIDED BY THE ENGINEER

I. PROJECT SUMMARY OF SUPPLEMENTAL SCOPE

Additional Professional Services will be provided by the Engineer to provide construction phase services for the Winn Road Project. These services generally will include management, response, tracking, evaluation and or approval of submittals, shop drawings, change orders, requests for information and attending meetings as requested.

II. SERVICES TO BE PROVIDED BY THE ENGINEER

The 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 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

1. Submittals
 - 1.1. Evaluate submittals for contract compliance with recommendation of approval or rejection with reason for rejection within timeframe stipulated.
2. Shop Drawings
 - 2.1. Evaluate shop drawings for contract compliance with recommendation of approval or rejection with reason for rejection within timeframe stipulated.
3. Change Orders
 - 3.1. Develop Change Orders to include cost estimate, revised plan sheets and drawings and other information as requested within timeframe stipulated.
4. Request for Information
 - 4.1. Respond to Request for Information within timeframe stipulated.
5. Attend Meetings
 - 5.1 Attend meetings as requested by the CRRMA and provide meeting minutes and notes.
6. TAS Final Inspection
 - 5.1 Conduct final inspection and provide report for project closeout.

Deliverables

- Submittal recommendations of approval or rejection with reason for rejection as required
- Evaluate shop drawings for contract compliance with recommendation of approval/ rejection

- Develop Change Orders to include cost estimate, revised plan sheets and drawings and other information as requested
- Respond to Request for Information
- Meeting minutes and notes
- TAS Inspection Report

Supplemental Work Authorization Fee Schedule

CEA Group
Winn Road

Company	Fee
CEA Group	\$93,278.28
Kimley Horn & Associates	\$12,550.76
Wood PC	\$4,020.84
Lisa McNelis Landscape Architect	\$3,129.30
Altura Solutions	\$3,053.00
Total	\$116,032.18

**CEA Group
Winn Road**

Task	CEA Group	Kimley Horn & Associates	Wood PC	Lisa McNelis Landscape Architect	Altura Solutions			
A. Project Management	\$8,283.60	\$1,049.48	\$446.76	\$268.80	\$0.00			
B. Construction Phase Services	\$83,844.68	\$10,101.28	\$3,574.08	\$2,688.00	\$1,568.00			
Sub Totals	\$92,128.28	\$11,150.76	\$4,020.84	\$2,956.80	\$1,568.00			
Direct Expenses	\$1,150.00	\$1,400.00	\$0.00	\$172.50	\$1,485.00			
Totals	\$93,278.28	\$12,550.76	\$4,020.84	\$3,129.30	\$3,053.00			
Grand Total				\$116,032.18				

Participation Percentage	80.39%	10.82%	3.47%	2.70%	2.63%	0.00%	0.00%	0.00%
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CEA Group
Winn Road

Task Description	SENIOR PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	SENIOR ENGINEERING TECHNICIAN	ADMIN / CLERICAL (ENG)	TOTAL LABOR HOURS	TOTAL LABOR COST
A. Project Management						48	\$ 8,283.60
1. Progress Reporting						48	\$ 8,283.60
1.1 Prepare and Submit Monthly Progress Reports for CRRMA	6		24			30	\$ 5,114.22
1.2 Prepare and Submit Invoices	6		12			18	\$ 3,169.38
Deliverables						0	\$ -
1. Progress Reports						0	\$ -
2. Invoices						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	12	0	36	0	0	48	
CONTRACT RATE PER HOUR	\$204.09	\$192.09	\$162.07	\$108.05	\$84.04		
TOTAL LABOR COSTS	\$2,449.08	\$0.00	\$5,834.52	\$0.00	\$0.00	\$8,283.60	
% DISTRIBUTION OF STAFF HOURS	25.00%	0.00%	75.00%	0.00%	0.00%		
B. Construction Phase Services						516	\$ 83,844.68
1. Submittals						60	\$ 9,724.20
1.1 Evaluate submittals for contract compliance			60			60	\$ 9,724.20
2. Shop Drawings						60	\$ 9,724.20
2.1 Evaluate shop drawings for contract compliance			60			60	\$ 9,724.20
3. Change Orders						120	\$ 18,128.00
3.1 Develop Change Orders, Drawings and Cost estimate	20		60	40		120	\$ 18,128.00
4. Request for Information						160	\$ 25,451.20
4.1 Responde to Request for Information	40		80	40		160	\$ 25,451.20
5. Attend Meetings						100	\$ 17,887.80
5.1 Attend meetings as requested by the CRRMA/GEC	40		60			100	\$ 17,887.80
6. TAS Final Inspection						16	\$ 2,929.28
6.1 Conduct final inspection and report	8		8			16	\$ 2,929.28
Deliverables						0	\$ -
1. Submittal Recommendations						0	\$ -
2. Evaluation of Shop Drawings						0	\$ -
3. Change Orders for processing						0	\$ -
4. Response to RFI's						0	\$ -
5. Meeting minutes and notes						0	\$ -
6. TAS Inspection Report						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	108	0	328	80	0	516	
CONTRACT RATE PER HOUR	\$204.09	\$192.09	\$162.07	\$108.05	\$84.04		
TOTAL LABOR COSTS	\$22,041.72	\$0.00	\$53,158.96	\$8,644.00	\$0.00	\$83,844.68	
% DISTRIBUTION OF STAFF HOURS	20.93%	0.00%	63.57%	15.50%	0.00%		
TOTAL PROJECT HOURS	120	0	364	80	0	564	
PROJECT TOTALS	\$24,490.80	\$0.00	\$58,993.48	\$8,644.00	\$0.00	\$92,128.28	
TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS	21.28%	0.00%	64.54%	14.18%	0.00%		

CEA Group
Winn Road

Other Direct Expenses	UNITS		RATE		
Lodging/Hotel (Taxes/fees not included)	0	night	0.00		\$0.00
Meals (overnight stay required)	0	day	0.00		\$0.00
Rental Car (Tax/fees not included)	0	day	0.00		\$0.00
Mileage	2000	mile	0.58		\$1,150.00
SUV or ATV Rental	0	day	0.00		\$0.00
Air Travel	0	each	0.00		\$0.00
Parking	0	day	0.00		\$0.00
Taxi/Cab fare	0	each	0.00		\$0.00
Standard Postage	0	letter	1.00		\$0.00
Overnight express-letter size	0	each	0.00		\$0.00
Overnight express-oversized box	0	each	0.00		\$0.00
Courier Services	0	each	0.00		\$0.00
8½"X11" B/W Paper Copies	0	each	0.12		\$0.00
11"X17" B/W Paper Copies	0	each	0.25		\$0.00
8½"X11" Color Paper Copies	0	each	0.50		\$0.00
11"X17" Color Paper Copies	0	each	0.75		\$0.00
CADD Plotting	0	linear foot	3.00		\$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	300.00		\$0.00
Potholing existing water line, up to 10 feet deep	0	each	1,850.00		\$0.00
Translation Services	0	hour	0.00		\$0.00
Court Reporter	0	hour	0.00		\$0.00
Traffic Counter Field Supplies	0	each	750.00		\$0.00
Other Direct Expense Total					\$1,150.00

PRIME PROVIDER NAME: CEA Group
 CONTRACT NUMBER: WA No. 2 Sup No. 3
 CEA Group (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		\$ 68.00	\$ 204.09
Senior Bridge Engineer			\$ -
Senior Engineer		\$ 64.00	\$ 192.09
Project Engineer		\$ 54.00	\$ 162.07
Design Engineer		\$ 44.00	\$ 132.06
EIT		\$ 34.00	\$ 102.05
Senior Engineering Technician		\$ 36.00	\$ 108.05
Engineering Technician		\$ 30.00	\$ 90.04
Senior CADD Operator		\$ 32.00	\$ 96.04
CADD Operator		\$ 26.00	\$ 78.04
Admin / Clerical (Eng)		\$ 28.00	\$ 84.04
Survey Project Manager		\$ -	\$ -
Registered Professional Land Surveyor		\$ -	\$ -
Survey Technician		\$ -	\$ -
Survey Technician - GPS		\$ -	\$ -
2-man Survey Crew (Portal to Portal)		\$ -	\$ -
3-man Survey Crew (Portal to Portal)		\$ -	\$ -
4-man Survey Crew (Portal to Portal)		\$ -	\$ -
Flagger		\$ -	\$ -
Admin / Clerical (Surv)		\$ -	\$ -
Audited Overhead Rate:	167.98%		
Negotiated Profit Rate:	12.00%		
<p>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. under that work authorization.</p>			

Kimley Horn & Associates
Winn Road

Task Description	SENIOR PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	SENIOR ENGINEERING TECHNICIAN	ADMIN / CLERICAL (ENG)	TOTAL LABOR HOURS	TOTAL LABOR COST
A. Project Management						4	\$ 1,049.48
1. Progress Reporting						4	\$ 1,049.48
1.1 Prepare and Submit Monthly Progress Reports for CRRMA						0	\$ -
1.2 Prepare and Submit Invoices	4					4	\$ 1,049.48
Deliverables						0	\$ -
1. Progress Reports						0	\$ -
2. Invoices						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	4	0	0	0	0	4	
CONTRACT RATE PER HOUR	\$262.37	\$229.57	\$180.38	\$163.98	\$114.79		
TOTAL LABOR COSTS	\$1,049.48	\$0.00	\$0.00	\$0.00	\$0.00	\$1,049.48	
% DISTRIBUTION OF STAFF HOURS	100.00%	0.00%	0.00%	0.00%	0.00%		
B. Construction Phase Services						56	\$ 10,101.28
1. Submittals						0	\$ -
1.1 Evaluate submittals for contract compliance						0	\$ -
2. Shop Drawings						16	\$ 2,886.08
2.1 Evaluate shop drawings for contract compliance			16			16	\$ 2,886.08
3. Change Orders						0	\$ -
3.1 Develop Change Orders, Drawings and Cost estimate						0	\$ -
4. Request for Information						40	\$ 7,215.20
4.1 Responde to Request for Information			40			40	\$ 7,215.20
5. Attend Meetings						0	\$ -
5.1 Attend meetings as requested by the CRRMA/GEC						0	\$ -
Deliverables						0	\$ -
1. Log of submittals received and processed						0	\$ -
2. Submittal Recommendations						0	\$ -
3. Evaluation of Shop Drawings						0	\$ -
4. Change Orders for processing						0	\$ -
5. Response to RFI's						0	\$ -
6. Meeting minutes and notes						0	\$ -
HOURS SUB-TOTALS	0	0	56	0	0	56	
CONTRACT RATE PER HOUR	\$262.37	\$229.57	\$180.38	\$163.98	\$114.79		
TOTAL LABOR COSTS	\$0.00	\$0.00	\$10,101.28	\$0.00	\$0.00	\$10,101.28	
% DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	100.00%	0.00%	0.00%		
TOTAL PROJECT HOURS	4	0	56	0	0	60	
PROJECT TOTALS	\$1,049.48	\$0.00	\$10,101.28	\$0.00	\$0.00	\$11,150.76	
TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS	6.67%	0.00%	93.33%	0.00%	0.00%		

Kimley Horn & Associates
Winn Road

Other Direct Expenses	UNITS		RATE		
Lodging/Hotel (Taxes/fees not included)	0	night	92.00		\$0.00
Meals (overnight stay required)	0	day	51.00		\$0.00
Rental Car (Tax/fees not included)	0	day	75.00		\$0.00
Mileage	0	mile	0.58		\$0.00
SUV or ATV Rental	0	day	0.00		\$0.00
Air Travel	2	each	700.00		\$1,400.00
Parking	0	day	20.00		\$0.00
Taxi/Cab fare	0	each	30.00		\$0.00
Standard Postage	0	letter	0.00		\$0.00
Overnight express-letter size	0	each	0.00		\$0.00
Overnight express-oversized box	0	each	0.00		\$0.00
Courier Services	0	each	50.00		\$0.00
8½"X11" B/W Paper Copies	0	each	0.10		\$0.00
11"X17" B/W Paper Copies	0	each	0.20		\$0.00
8½"X11" Color Paper Copies	0	each	0.60		\$0.00
11"X17" Color Paper Copies	0	each	1.00		\$0.00
CADD Plotting	0	linear foot	1.00		\$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
Other Direct Expense Total					\$1,400.00

PRIME PROVIDER NAME: CEA Group
 CONTRACT NUMBER: WA No. 2 Sup No. 3
 Kimley Horn & Associates

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	\$ 80.00	\$ 262.37
Senior Bridge Engineer	\$ 80.00	\$ 262.37
Senior Engineer	\$ 70.00	\$ 229.57
Project Engineer	\$ 55.00	\$ 180.38
Design Engineer	\$ 40.00	\$ 131.18
EIT	\$ 35.00	\$ 114.79
Senior Engineering Technician	\$ 50.00	\$ 163.98
Engineering Technician	\$ 30.00	\$ 98.39
Senior CADD Operator	\$ 34.00	\$ 111.51
CADD Operator	\$ 26.00	\$ 85.27
Admin / Clerical (Eng)	\$ 35.00	\$ 114.79
Survey Project Manager	\$ -	\$ -
Registered Professional Land Surveyor	\$ -	\$ -
Survey Technician	\$ -	\$ -
Survey Technician - GPS	\$ -	\$ -
2-man Survey Crew (Portal to Portal)	\$ -	\$ -
3-man Survey Crew (Portal to Portal)	\$ -	\$ -
4-man Survey Crew (Portal to Portal)	\$ -	\$ -
Flagger	\$ -	\$ -
Admin / Clerical (Surv)	\$ -	\$ -
Audited Overhead Rate:	192.82%	
Negotiated Profit Rate:	12.00%	
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. under that work authorization.		

Wood PC
Winn Road

Task Description	SENIOR PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	SENIOR ENGINEERING TECHNICIAN	ADMIN / CLERICAL (ENG)	TOTAL LABOR HOURS	TOTAL LABOR COST
A. Project Management						2	\$ 446.76
1. Progress Reporting						2	\$ 446.76
1.1 Prepare and Submit Monthly Progress Reports for CRRMA						0	\$ -
1.2 Prepare and Submit Invoices	2					2	\$ 446.76
Deliverables						0	\$ -
1. Progress Reports						0	\$ -
2. Invoices						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	2	0	0	0	0	2	
CONTRACT RATE PER HOUR	\$223.38	\$164.13	\$0.00	\$0.00	\$50.55		
TOTAL LABOR COSTS	\$446.76	\$0.00	\$0.00	\$0.00	\$0.00	\$446.76	
% DISTRIBUTION OF STAFF HOURS	100.00%	0.00%	0.00%	0.00%	0.00%		
B. Construction Phase Services						16	\$ 3,574.08
1. Submittals						0	\$ -
1.1 Evaluate submittals for contract compliance						0	\$ -
2. Shop Drawings						0	\$ -
2.1 Evaluate shop drawings for contract compliance						0	\$ -
3. Change Orders						0	\$ -
3.1 Develop Change Orders, Drawings and Cost estimate						0	\$ -
4. Request for Information						16	\$ 3,574.08
4.1 Responde to Request for Information	16					16	\$ 3,574.08
5. Attend Meetings						0	\$ -
5.1 Attend meetings as requested by the CRRMA/GEC						0	\$ -
6. TAS Final Inspection						0	\$ -
6.1 Conduct final inspection and report						0	\$ -
Deliverables						0	\$ -
1. Submittal Recommendations						0	\$ -
2. Evaluation of Shop Drawings						0	\$ -
3. Change Orders for processing						0	\$ -
4. Response to RFI's						0	\$ -
5. Meeting minutes and notes						0	\$ -
6. TAS Inspection Report						0	\$ -
HOURS SUB-TOTALS	16	0	0	0	0	16	
CONTRACT RATE PER HOUR	\$223.38	\$164.13	\$0.00	\$0.00	\$50.55		
TOTAL LABOR COSTS	\$3,574.08	\$0.00	\$0.00	\$0.00	\$0.00	\$3,574.08	
% DISTRIBUTION OF STAFF HOURS	100.00%	0.00%	0.00%	0.00%	0.00%		
TOTAL PROJECT HOURS	18	0	0	0	0	18	
PROJECT TOTALS	\$4,020.84	\$0.00	\$0.00	\$0.00	\$0.00	\$4,020.84	
TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS	100.00%	0.00%	0.00%	0.00%	0.00%		

Wood PC
Winn Road

Other Direct Expenses	UNITS		RATE		
Lodging/Hotel (Taxes/fees not included)	0	night	0.00		\$0.00
Meals (overnight stay required)	0	day	0.00		\$0.00
Rental Car (Tax/fees not included)	0	day	0.00		\$0.00
Mileage	0	mile	0.56		\$0.00
15 foot boring	0	each	240.00		\$0.00
20 foot boring	0	each	400.00		\$0.00
30 foot boring	0	each	430.00		\$0.00
Drill rig remob	0	each	500.00		\$0.00
Sieve	0	each	60.00		\$0.00
Atterberg Limits	0	each	60.00		\$0.00
Moisture content	0	each	10.00		\$0.00
Proctor	0	each	270.00		\$0.00
CBR	0	each	300.00		\$0.00
11"X17" B/W Paper Copies	0	each	0.00		\$0.00
8½"X11" Color Paper Copies	0	each	0.00		\$0.00
11"X17" Color Paper Copies	0	each	0.00		\$0.00
CADD Plotting	0	linear foot	0.00		\$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
Other Direct Expense Total					\$0.00

PRIME PROVIDER NAME: CEA Group
 CONTRACT NUMBER: WA No. 2 Sup No. 3
 Wood PC

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		\$ 72.73	\$ 223.38
Senior Bridge Engineer		\$ -	\$ -
Senior Engineer		\$ 53.44	\$ 164.13
Project Engineer		\$ -	\$ -
Design Engineer		\$ -	\$ -
EIT		\$ 26.96	\$ 82.80
Senior Engineering Technician		\$ -	\$ -
Engineering Technician		\$ 19.25	\$ 59.12
Senior CADD Operator		\$ -	\$ -
CADD Operator		\$ 20.01	\$ 61.46
Admin / Clerical (Eng)		\$ 16.46	\$ 50.55
Survey Project Manager		\$ -	\$ -
Registered Professional Land Surveyor		\$ -	\$ -
Survey Technician		\$ -	\$ -
Survey Technician - GPS		\$ -	\$ -
2-man Survey Crew (Portal to Portal)		\$ -	\$ -
3-man Survey Crew (Portal to Portal)		\$ -	\$ -
4-man Survey Crew (Portal to Portal)		\$ -	\$ -
Flagger		\$ -	\$ -
Admin / Clerical (Surv)		\$ -	\$ -
Audited Overhead Rate:	174.23%		
Negotiated Profit Rate:	12.00%		
<p>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. under that work authorization.</p>			

Lisa McNelis Landscape Architect
Winn Road

Task Description	SENIOR PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	SENIOR ENGINEERING TECHNICIAN	ADMIN / CLERICAL (ENG)	TOTAL LABOR HOURS	TOTAL LABOR COST
A. Project Management						2	\$ 268.80
1. Progress Reporting						2	\$ 268.80
1.1 Prepare and Submit Monthly Progress Reports for CRRMA						0	\$ -
1.2 Prepare and Submit Invoices			2			2	\$ 268.80
Deliverables						0	\$ -
1. Progress Reports						0	\$ -
2. Invoices						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	0	0	2	0	0	2	
CONTRACT RATE PER HOUR	\$0.00	\$201.60	\$134.40	\$0.00	\$44.80		
TOTAL LABOR COSTS	\$0.00	\$0.00	\$268.80	\$0.00	\$0.00	\$268.80	
% DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	100.00%	0.00%	0.00%		
B. Construction Phase Services						20	\$ 2,688.00
1. Submittals						0	\$ -
1.1 Evaluate submittals for contract compliance						0	\$ -
2. Shop Drawings						4	\$ 537.60
2.1 Evaluate shop drawings for contract compliance			4			4	\$ 537.60
3. Change Orders						0	\$ -
3.1 Develop Change Orders, Drawings and Cost estimate						0	\$ -
4. Request for Information						16	\$ 2,150.40
4.1 Responde to Request for Information			16			16	\$ 2,150.40
5. Attend Meetings						0	\$ -
5.1 Attend meetings as requested by the CRRMA/GEC						0	\$ -
6. TAS Final Inspection						0	\$ -
6.1 Conduct final inspection and report						0	\$ -
Deliverables						0	\$ -
1. Submittal Recommendations						0	\$ -
2. Evaluation of Shop Drawings						0	\$ -
3. Change Orders for processing						0	\$ -
4. Response to RFI's						0	\$ -
5. Meeting minutes and notes						0	\$ -
6. TAS Inspection Report						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	0	0	20	0	0	20	
CONTRACT RATE PER HOUR	\$0.00	\$201.60	\$134.40	\$0.00	\$44.80		
TOTAL LABOR COSTS	\$0.00	\$0.00	\$2,688.00	\$0.00	\$0.00	\$2,688.00	
% DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	100.00%	0.00%	0.00%		
TOTAL PROJECT HOURS	0	0	22	0	0	22	
PROJECT TOTALS	\$0.00	\$0.00	\$2,956.80	\$0.00	\$0.00	\$2,956.80	
TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS	0.00%	0.00%	100.00%	0.00%	0.00%		

Lisa McNelis Landscape Architect
Winn Road

Other Direct Expenses	UNITS		RATE		
Lodging/Hotel (Taxes/fees not included)	0	night	0.00		\$0.00
Meals (overnight stay required)	0	day	0.00		\$0.00
Rental Car (Tax/fees not included)	0	day	0.00		\$0.00
Mileage	300	mile	0.58		\$172.50
SUV or ATV Rental	0	day	0.00		\$0.00
Air Travel	0	each	0.00		\$0.00
Parking	0	day	0.00		\$0.00
Taxi/Cab fare	0	each	0.00		\$0.00
Standard Postage	0	letter	0.00		\$0.00
Overnight express-letter size	0	each	0.00		\$0.00
Overnight express-oversized box	0	each	0.00		\$0.00
Courier Services	0	each	0.00		\$0.00
8½"X11" B/W Paper Copies	0	each	0.00		\$0.00
11"X17" B/W Paper Copies	0	each	0.00		\$0.00
8½"X11" Color Paper Copies	0	each	0.00		\$0.00
11"X17" Color Paper Copies	0	each	0.00		\$0.00
CADD Plotting	0	linear foot	0.00		\$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
Other Direct Expense Total					\$172.50

PRIME PROVIDER NAME: CEA Group
 CONTRACT NUMBER: WA No. 2 Sup No. 3
 Lisa McNelis Landscape Architect

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		\$ -	\$ -
Senior Bridge Engineer		\$ -	\$ -
Senior Engineer		\$ 180.00	\$ 201.60
Project Engineer		\$ 120.00	\$ 134.40
Design Engineer		\$ -	\$ -
EIT		\$ -	\$ -
Senior Engineering Technician		\$ -	\$ -
Engineering Technician		\$ -	\$ -
Senior CADD Operator		\$ -	\$ -
CADD Operator		\$ 60.00	\$ 67.20
Admin / Clerical (Eng)		\$ 40.00	\$ 44.80
Survey Project Manager		\$ -	\$ -
Registered Professional Land Surveyor		\$ -	\$ -
Survey Technician		\$ -	\$ -
Survey Technician - GPS		\$ -	\$ -
2-man Survey Crew (Portal to Portal)		\$ -	\$ -
3-man Survey Crew (Portal to Portal)		\$ -	\$ -
4-man Survey Crew (Portal to Portal)		\$ -	\$ -
Flagger		\$ -	\$ -
Admin / Clerical (Surv)		\$ -	\$ -
Audited Overhead Rate:	0.00%		
Negotiated Profit Rate:	12.00%		
<p>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. under that work authorization.</p>			

Altura Solutions
Winn Road

Task Description	SENIOR PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	SENIOR ENGINEERING TECHNICIAN	ADMIN / CLERICAL (ENG)	TOTAL LABOR HOURS	TOTAL LABOR COST
A. Project Management						0	\$ -
1. Progress Reporting						0	\$ -
1.1 Prepare and Submit Monthly Progress Reports for CRRMA						0	\$ -
1.2 Prepare and Submit Invoices						0	\$ -
Deliverables						0	\$ -
1. Progress Reports						0	\$ -
2. Invoices						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	0	0	0	0	0	0	
CONTRACT RATE PER HOUR	\$0.00	\$196.00	\$0.00	\$0.00	\$0.00		
TOTAL LABOR COSTS	\$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%		
B. Construction Phase Services						8	\$ 1,568.00
1. Submittals						0	\$ -
1.1 Evaluate submittals for contract compliance						0	\$ -
2. Shop Drawings						0	\$ -
2.1 Evaluate shop drawings for contract compliance						0	\$ -
3. Change Orders						0	\$ -
3.1 Develop Change Orders, Drawings and Cost estimate						0	\$ -
4. Request for Information						0	\$ -
4.1 Responde to Request for Information						0	\$ -
5. Attend Meetings						0	\$ -
5.1 Attend meetings as requested by the CRRMA/GEC						0	\$ -
6. TAS Final Inspection						8	\$ 1,568.00
6.1 Conduct final inspection and report		8				8	\$ 1,568.00
Deliverables						0	\$ -
1. Submittal Recommendations						0	\$ -
2. Evaluation of Shop Drawings						0	\$ -
3. Change Orders for processing						0	\$ -
4. Response to RFI's						0	\$ -
5. Meeting minutes and notes						0	\$ -
6. TAS Inspection Report						0	\$ -
						0	\$ -
HOURS SUB-TOTALS	0	8	0	0	0	8	
CONTRACT RATE PER HOUR	\$0.00	\$196.00	\$0.00	\$0.00	\$0.00		
TOTAL LABOR COSTS	\$0.00	\$1,568.00	\$0.00	\$0.00	\$0.00	\$1,568.00	
% DISTRIBUTION OF STAFF HOURS	0.00%	100.00%	0.00%	0.00%	0.00%		
TOTAL PROJECT HOURS	0	8	0	0	0	8	
PROJECT TOTALS	\$0.00	\$1,568.00	\$0.00	\$0.00	\$0.00	\$1,568.00	
TOTAL PROJECT % DISTRIBUTION OF STAFF HOURS	0.00%	100.00%	0.00%	0.00%	0.00%		

Altura Solutions
Winn Road

Other Direct Expenses	UNITS		RATE		
Lodging/Hotel (Taxes/fees not included)		night	92.00		\$0.00
Meals (overnight stay required)		day	51.00		\$0.00
Rental Car (Tax/fees not included)		day	75.00		\$0.00
Mileage		mile	0.00		\$0.00
SUV or ATV Rental		day	0.00		\$0.00
Air Travel	1	each	700.00		\$700.00
Parking		day	20.00		\$0.00
Taxi/Cab fare		each	0.00		\$0.00
Standard Postage		letter	0.00		\$0.00
Overnight express-letter size		each	0.00		\$0.00
Overnight express-oversized box		each	0.00		\$0.00
Courier Services		each	0.00		\$0.00
8½"X11" B/W Paper Copies		each	0.00		\$0.00
11"X17" B/W Paper Copies		each	0.00		\$0.00
8½"X11" Color Paper Copies		each	0.00		\$0.00
11"X17" Color Paper Copies		each	0.00		\$0.00
CADD Plotting		linear foot	0.00		\$0.00
Digital Ortho Plotting		linear foot	0.00		\$0.00
Law Enforcement/Uniform Officer		hour/officer	0.00		\$0.00
Notebooks		each	0.00		\$0.00
Hazardous Materials Database Search		per search	0.00		\$0.00
Backhoe Rental		day	0.00		\$0.00
Boards for Public Meeting		each	0.00		\$0.00
Env. Field Supplies (lathes, stakes, flagging, spray paint, etc.)		day	0.00		\$0.00
Project Registration		each	175.00		\$0.00
Plan Review Fee		each	785.00		\$0.00
Inspection Review Fee	1	each	785.00		\$785.00
Other Direct Expense Total					\$1,485.00

PRIME PROVIDER NAME: CEA Group
 CONTRACT NUMBER: WA No. 2 Sup No. 3
 Altura Solutions

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		\$ -	\$ -
Senior Bridge Engineer		\$ -	\$ -
Senior Engineer		\$ 175.00	\$ 196.00
Project Engineer			\$ -
Design Engineer		\$ -	\$ -
EIT		\$ -	\$ -
Senior Engineering Technician		\$ -	\$ -
Engineering Technician		\$ -	\$ -
Senior CADD Operator		\$ -	\$ -
CADD Operator			\$ -
Admin / Clerical (Eng)			\$ -
Survey Project Manager		\$ -	\$ -
Registered Professional Land Surveyor		\$ -	\$ -
Survey Technician		\$ -	\$ -
Survey Technician - GPS		\$ -	\$ -
2-man Survey Crew (Portal to Portal)		\$ -	\$ -
3-man Survey Crew (Portal to Portal)		\$ -	\$ -
4-man Survey Crew (Portal to Portal)		\$ -	\$ -
Flagger		\$ -	\$ -
Admin / Clerical (Surv)		\$ -	\$ -
Audited Overhead Rate:	0.00%		
Negotiated Profit Rate:	12.00%		
<p>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. under that work authorization.</p>			