

City of Seward, NE

Tuesday, April 5, 2016

Regular Session

Item G9

CONSIDERATION OF AGREEMENT WITH JEO CONSULTING GROUP FOR PRELIMINARY ENGINEERING SERVICES FOR THE KAROL KAY BLVD, BADER- HILLCREST PROJECT - Bruce Smith

Consideration of a Resolution approving Supplemental Services Agreement No. 2 - BK1329

Administrative Report: Following review and discussion, a motion to adopt the resolution would be in order.

Staff Contact:

SUPPLEMENTAL AGREEMENT #2

CITY OF SEWARD
JEO CONSULTING GROUP, INC.
PROJECT NO. URB-6763(1)
CONTROL NO. 13161
KAROL KAY BLVD., BADER - HILLCREST

THIS SUPPLEMENTAL AGREEMENT is between the City of Seward ("LPA") and JEO Consulting Group, Inc. ("Consultant"), collectively referred to as the "Parties".

WHEREAS, Consultant and LPA entered into an agreement ("Original Agreement") BK1329 providing for Consultant to provide preliminary engineering and NEPA Categorical Exclusion for LPA's Federal Aid project, and

WHEREAS, it is necessary that realignment and final design work be added under this Supplemental Agreement, and

WHEREAS, it is necessary to increase Consultant's compensation by this Supplemental Agreement for the additional work necessary to complete the project.

WHEREAS, it is the desire of LPA that the project be constructed under the designation of Project No. URB-6763(1), as evidenced by the Resolution of LPA, attached as EXHIBIT "A" and incorporated herein by this reference, and

NOW THEREFORE, in consideration of these facts and mutual promises, the Parties agree as follows:

SECTION 1. SCOPE OF SERVICES

Consultant will perform the additional work as set out in Exhibit "B", Scope of Services and Consultants Fee Proposal, attached and incorporated herein by this reference.

SECTION 2. NOTICE TO PROCEED AND COMPLETION SCHEDULE

LPA will issue Consultant a written Notice-to-Proceed upon full execution of this Supplemental Agreement. Any work or services performed by Consultant on the project prior to the date specified in the written Notice-to-Proceed is not eligible for reimbursement.

Consultant will complete all work stipulated in the Original Agreement, Supplemental Agreement(s) #1, and this Supplemental Agreement by July 1, 2017.

SECTION 3. FEES AND PAYMENTS

For the work required, SECTION 9 FEES AND PAYMENTS of the Original Agreement is hereby amended in accordance with Exhibit "B" so that the fixed-fee-for-profit is increased from \$15,083.49 to \$18,727.75, an increase of \$3,644.26. Actual costs are increased from \$126,333.87 to \$153,993.95, an increase of \$27,660.08. The total agreement amount is increased from \$141,417.36 to \$172,721.70, an increase of \$31,304.34 which Consultant must not exceed without the prior written approval of LPA.

Project No. URB-6763(1)
Control No. 13161
Karol Kay Blvd., Bader - Hillcrest
Template T-AGR-1S Revised 8-4-14

Page 1 of 3
AGREEMENT # BK1329 Sup # 2

SECTION 4. ENTIRE AGREEMENT

The Original Agreement, any and all other previous supplements thereto, and this Supplemental Agreement, constitute the entire agreement ("The Agreement") between the Parties. The Agreement supersedes any and all other previous communications, representations, or other understandings, either oral or written; all terms and conditions of the Original Agreement and all previous supplements thereto, to the extent not superseded, remain in full force and effect, and are incorporated herein as if set forth in their entirety.

SECTION 5. CONSULTANT CERTIFICATION AND REAFFIRMATION

The undersigned duly authorized representative of Consultant, by signing this Supplemental Agreement, hereby reaffirms, under penalty of law, the truth of the certifications set out in the Original Agreement and all Supplements thereto, including this Supplement. Further, Consultant has a duty to inform LPA of any material changes in the accuracy of all assertions set out in the Original Agreement and all Supplements thereto.

SECTION 6. CERTIFICATION OF LPA

By signing this Supplemental Agreement, I do hereby certify that, to the best of my knowledge, Consultant or its representative has not been required, directly or indirectly as an express or implied condition in connection with obtaining or carrying out this agreement to:

- (a) employ or retain, or agree to employ or retain, any firm or person, or
- (b) pay or agree to pay to any firm, person, or organization, any fee, contribution, donation, or consideration of any kind.

I acknowledge that this certification is to be furnished to the FHWA, upon their request, in connection with this agreement involving participation of Federal-Aid highway funds and is subject to applicable LPA and federal laws, both criminal and civil.

IN WITNESS WHEREOF, the Parties hereby execute this Supplemental Agreement pursuant to lawful authority as of the date signed by each party. Further, the Parties, by signing this Supplemental Agreement, attest and affirm the truth of each and every certification and representation set out herein.

EXECUTED by Consultant this _____ day of _____, 2016.

JEO CONSULTING GROUP, INC.
Robert S. Brigham

President

STATE OF NEBRASKA)
)ss.
SAUNDERS COUNTY)

SUBSCRIBED AND SWORN to before me this _____ day of _____, 2016.

Notary Public

EXECUTED by LPA this _____ day of _____, 2016.

CITY OF SEWARD
Joshua Eickmeier

Mayor

Subscribed and sworn to before me this _____ day of _____, 2016.

Clerk

STATE OF NEBRASKA
DEPARTMENT OF ROADS
Form of Agreement Approved for
Federal Funding Eligibility:

Date

AGRS-1S

Project No. URB-6763(1)
Control No. 13161
Karol Kay Blvd., Bader - Hillcrest
Template T-AGR-1S Revised 8-4-14

Page 3 of 3
AGREEMENT # BK1329 Sup # 2

**Exhibit B
SCOPE OF SERVICES**

**Amendment #2 (revised roadway alignment)
Project Name: Karol Kay Boulevard, Bader-Hillcrest in Seward
Project Number: URB-6763(1)
Control Number: 13161**

A. DESCRIPTION OF WORK

The proposed project will impact a future park as shown in the City of Seward Master Land Use Plan. The roadway must be re-aligned to minimize these impacts. Since the project is currently at the 90% design stage, the plans for the new alignment will need to be brought to that stage if the new alignment is found to meet a 4(f) de minimis standard.

B. SCOPE OF WORK:

- 1 Final Design. This task covers the preparation of the final design plans to 90% for the project on the revised alignment to minimize impacts to future park lands as per the city of Seward Master Plan.
 - 1.1 Roadway Horizontal & Vertical Alignment. This task includes the design and drafting of the horizontal alignment(s) and vertical alignment(s) to minimize the impacts to the future park ground.
 - 1.2 Review of Alignment Meeting. Conduct a meeting with NDOR and FHWA to review the alignments proposed and confirm that the changes made will qualify under a de Minimis finding for park property.
 - 1.3 Template Trail Cross-Sections. Develop the templates necessary to process cross sections for the narrow width street.
 - 1.4 Earthwork. Process the earthwork for the new alignment, including the adjusted sidewalk location.
 - 1.5 Roadway Geometric Design. This task includes the geometric design of all roadway alignments, intersections, driveways, etc., which includes setting up all the geometric sheets for the project and labeling. Labeling the geometric points with Station and Offsets will not be completed in this phase.
 - 1.6 Storm Sewer Design. This task includes the effort to complete the final storm sewer design and draft the appropriate storm sewer plan data on the Construction sheets and storm sewer profiles on the Plan and Profile sheets respectively. The consultant will follow NDOR's Drainage Design & Erosion Control Manual.
 - 1.7 Street Lighting Design. This task includes the final design of street lighting.
 - 1.8 Construction and Removal. Development of separate Removal plan sheets and Construction plan sheets with appropriate notes detailing construction and removal items not specifically identified elsewhere in the this scope.
 - 1.9 Limits of Construction. The Consultant will define and draft the limits of construction on the plan sheets. These limits will be used to determine environmental and right of way impacts.
 - 1.10 Erosion Control. The Consultant will design and draft the erosion control items on the Construction Plan Sheets.
 - 1.11 Right of Way Strip Map. The Consultant will layout and show property ownership for the limits of the project on an updated map for the new alignment.

Project Number: URB-6763(1)
Control Number: 13161
Project Name: Karol Kay Boulevard, Bader-Hillcrest in Seward

- 1.12 Typical Sections. This includes design and drafting the updated typical sections.
 - 1.13 Striping and Signing. The Consultant will design and draft the permanent markings for the trail as well as any signs required.
 - 1.14 90% Plans. Address NDOR/FHWA review comments from the alignment review meeting. Submit updated plans, updated quantities (DR343E, DR-342 and summary of quantities forms), updated estimate of probable costs using recent bid tabulations and other information, and special provisions (if any).
 - 1.15 Quantities/Estimates. Develop and tabulate all of the preliminary quantities. Quantities will be submitted to the Client for each submittal, including the Plan-in-Hand and Functional Plans, using NDOR standard bid items and NDOR quantities forms. Estimates of probable cost will be prepared by the Consultant using recent bid tabulations and other information.
 - 1.16 Utility Coordination / Verification. The Consultant will draft utilities on the plans that weren't included in the preliminary plotting and for limited coordination with the utilities to verify the location and type of utility. In addition, the Consultant will coordinate and schedule a Utilities meeting to identify and work through potential conflicts identified in the preliminary plans.
 - 1.17 ROW Tract Map & Description. The Consultant will prepare one (1) tract map for use in acquiring additional right of way for the proposed project. The tract map will include the legal description of the acquisition area and will be provided in word document format.
- 2 Categorical Exclusion Document and Resource Reviews. This task covers the additional needs for 4(f) documentation and resource reviews for the revised alignment and updated NEPA Document.
 - 2.1 Resource Review. Using the Form and NDOR guidance, Consultant provide updated information for NDOR to determine if additional consultation is required for the revised alignment.
 - 2.2 Section 4(f) Evaluation. The proposed project will impact an adjacent future park and a 4(f) de minimis evaluation will be required. The proposed sidewalk will require completion of the 4(f) exemption form for construction on the proposed park and for connection to the existing Plum Creek Trail.
 - 3 Public Involvement. This task covers the additional public involvement needs for 4(f) documentation and change to the alignment.
 - 3.1 Public Information Mailer. Consultant will Coordinate with NDOR and FHWA to prepare and mail out additional information on the alignment change to minimize impacts to future park property.
 - 4 Project Management and QC.
 - 4.1 Project Management. This task includes manage services for the proposed supplemental agreement tasks listed above.
 - 4.2 Quality Assurance/Quality Control. The Consultant will perform QA/QC checks at the 90% plan stage for the plans prepared under this supplemental agreement.

C. DELIVERABLES:

1. Initial Alignment plan and grades
2. 90% Plans for revised alignment
3. 4(f) Documentation (one de Minimis and one exception)
4. Public Information Mailer

Project Number: URB-6763(1)
 Control Number: 13161
 Project Name: Karol Kay Boulevard, Bader-Hillcrest in Seward

D. SCHEDULE

- | | | |
|----|----------------------------------|--|
| 1. | Notice to Proceed: | April 11, 2016 |
| 2. | Initial Alignment review meeting | December 8, 2015 |
| | | (can be completed under current agreement) |
| 3. | 90% Plans: | July 1, 2017 |

*Project Number: URB-6763(1)
Control Number: 13161
Project Name: Karol Kay Boulevard, Bader-Hillcrest in Seward*

NEPA Categorical Exclusion and Preliminary Engineering Consultant Estimate of Hours

Project Name: **Karol Kay Boulevard, Bader-Hillcrest in Seward**
 Project Number: **URB-6763(1)**
 Control Number: **13161**
 Location (City, County): **Seward, Seward County**
 Firm Name: **JEO Consulting Group Inc.**
 Consultant Project Manager: **Julie Ogden, PE**
 Phone/Email: **402.443.7483 jogden@jeo.com**
 LPA Responsible Charge: **Melvin Aldrich**
 Phone/Email: **402.643.4000 x2 / melvin.aldrich@cityofsewardne.com**
 NDOR Project Coordinator: **River Hwang**
 Phone/Email:
 Date: **February 26, 2016**



TASKS	PERSONNEL CLASSIFICATIONS										Total		
	PR	SENV	ENV	SENG	ENG	SEDES	EE	EC	ADM	QC		SCC	SCM
For Engineering Services:													
1. Final Design													
1.1 Roadway Horizontal & Vertical Alignment					3	2							5
1.2 Review of Alignment Meeting													
1.3 Template Roadway Cross-Sections					Included as part of CWO#1 hours								
1.4 Earthwork						2							2
1.5 Roadway Geometric Design					4	6							10
1.6 Storm Sewer Design					6	24							30
1.7 Street Lighting Design					4	14							18
1.8 Construction and Removal						10	10						20
1.9 Limits of Construction				2	6	17							25
1.10 Erosion Control						4							4
1.11 Right of Way Strip Map				2	8	12							22
1.12 Typical Sections				2		4							6
1.13 Striping & Signing					1	2							3
1.14 90% Plans	6			2	2	8							12
1.15 Quantities/Estimates				8	6	8							28
1.16 Utility Coordination / Verification				4	8	4							16
1.17 ROW Tract Map & Description	2				10	4		2					18
						8					4		12

Consultant Independent Cost Estimate
Estimate of Hours

EXHIBIT "B"
Page 4 of 9

NEPA Categorical Exclusion and Preliminary Engineering Consultant Estimate of Hours

Project Name: **Karol Kay Boulevard, Bader-Hillcrest in Seward**
 Project Number: **URB-6763(1)**
 Control Number: **13161**
 Location (City, County): **Seward, Seward County**
 Firm Name: **JEO Consulting Group Inc.**
 Consultant Project Manager: **Julie Ogden, PE**
 Phone/Email: **402.443.7483 jogden@jeo.com**
 LPA Responsible Charge: **Melvin Aldrich**
 Phone/Email: **402.643.4000 x2 / melvin.aldrich@cityofsewardne.com**
 NDOR Project Coordinator: **River Hwang**
 Phone/Email:
 Date: **February 26, 2016**



TASKS	PERSONNEL CLASSIFICATIONS**											Total
	PM	SENV	ENV	SENG	ENG	SDES	EEUC	ADM	QC	SCC	SCM	
For Engineering Services:												
2. Categorical Exclusion document & Resource Reviews												
2.1 Resource Review			2									2
2.2 Section 4(f) Evaluation	15		4									19
3. Public Involvement												
3.1 Public Information Mailer	2			4				4				10
4. Project Management & QC												
4.1 Project Management	15											15
4.2 Quality Assurance/Quality control				2	2	4			1			9
Total Hours	40		6	26	60	133	10	7		4		286
Total Days (8 hrs)	5.0		0.8	3.3	7.5	16.6	1.3	0.9		0.5		35.8

CLASSIFICATIONS*

PM = Project Manager
 SENV = Senior Environmental Scientist
 ENV = Environmental Scientist
 ADM = Administrative
 SENG = Associate/ Senior Engineer
 ENG = Engineer
 SDES = Senior Designer/Technician
 EE/UC = Electrical Engineer/Utility Coordinator
 QC = Quality Control Reviewer
 SCC = Survey Crew Chief
 SCM = Survey Crew Member

* For Project Manager, use one of the technical classifications

** For User-Defined Classifications, you will need to edit the Classifications Legend located above. To enter a new classification, replace "UD1" with its abbreviation (ex. GRA) and replace "User Defined 1" with the corresponding title (ex. Graphic Artist). Once the user-definitions are added, they will self-populate the Estimate of Hours table, as well as the remaining sheets.

Consultant Independent Cost Estimate
 Estimate of Hours

EXHIBIT "B"
 Page 5 of 9

NEPA Categorical Exclusion and Preliminary Engineering Labor Rates

Project Name: **Karol Kay Boulevard, Bader-Hillcrest in Se**
 Project Number: **URB-6763(1)**
 Control Number: **13181**
 Location (City, County): **Seward, Seward County**
 Firm Name: **JEO Consulting Group Inc.**
 Consultant Project Manager: **Julie Ogden, PE**
 Phone/Email: **402.443.7483 jogden@jeo.com**
 LPA Responsible Charge: **Melvin Aldrich**
 Phone/Email: **402.843.4000 x2 / melvin.aldrich@cityofsewardne.com**
 NDOR Project Coordinator: **River Hwang**
 Phone/Email: _____
 Date: **February 26, 2016**



Code	Category	Hours	Blended Rate	Amount
PM	Project Manager	40	\$41.85	\$1,674.00
SENV	Senior Environmental Scientist			
ENV	Environmental Scientist	6	\$22.62	\$135.72
SENG	Associate/ Senior Engineer	26	\$41.85	\$1,088.10
ENG	Engineer	60	\$39.37	\$2,362.20
SDES	Senior Designer/Technician	133	\$23.76	\$3,160.08
EE/UC	Electrical Engineer/Utility Coordinator	10	\$29.64	\$296.40
ADM	Administrative	7	\$20.96	\$146.72
QC	Quality Control Reviewer			
SCC	Survey Crew Chief	4	\$54.04	\$216.16
SCM	Survey Crew Member			
TOTALS		286		\$8,979.38

Overhead Rate: 207.46%

Fixed Fee: 13.20%

CLASSIFICATIONS:

PM = Project Manager

SENV = Senior Environmental Scientist

ENV = Environmental Scientist

ADM = Administrative

SENG = Associate/ Senior Engineer

ENG = Engineer

SDES = Senior Designer/Technician

EE/UC = Electrical Engineer/Utility Coordinator

QC = Quality Control Reviewer

SCC = Survey Crew Chief

SCM = Survey Crew Member

Blended Rates Worksheet

EMPLOYEE NAME	CLASSIFICATION	SALARY RATE	% ASSIGNED
Project Manager			
Julie Ogden	Project Manager	\$41.85	100.0%
Senior Environmental Scientist			
Blended Rate:			
Environmental Scientist			
Robert Hibbits	Environmental Biologist	\$22.62	100.0%
Blended Rate:			
Associate/ Senior Engineer			
Julie Ogden	Project Engineer	\$41.85	100.0%
Blended Rate:			
Engineer			
Jake Vasa	Project Engineer	\$36.35	25.0%
Jon Mooberry	Project Engineer	\$40.38	75.0%
Blended Rate:			
Senior Designer/Technician			
Ryan O'Toole	Crew Chief	\$25.00	10.0%
Jim O'Gorman	Engineering Tech	\$23.62	90.0%
Blended Rate:			
Electrical Engineer/Utility Coordinator			
Jeff Sobczyk	Electrical Engineer	\$41.11	10.0%
Zach Trede	Electrical Engineer	\$28.37	90.0%
Blended Rate:			
Administrative			
Evelyn Jansa	Administrative Assistant	\$20.96	100.0%
Blended Rate:			
Quality Control Reviewer			
Eric Dixon	QC Manager	\$54.04	100.0%
Blended Rate:			
Survey Crew Chief			
Josh Borchers	Crew Chief	\$29.04	100.0%
Blended Rate:			
Survey Crew Member			
Blended Rate:			

¹ Input actual employee classification as designated by firm.

² Total of "% Assigned" must equal 100% for each personnel classification category. If one person in classification, list them as 100% for "% Assigned".

Consultant Inc.
Labor Rates

EXHIBIT "B"
Page 6 of 9

NEPA Categorical Exclusion and Preliminary Engineering Direct Expenses

Project Name: **Karol Kay Boulevard, Bader-Hillcrest in Seward**
 Project Number: **URB-6763(1)**
 Control Number: **13161**
 Location (City, County): **Seward, Seward County**
 Firm Name: **JEO Consulting Group Inc.**
 Consultant Project Manager: **Julie Ogden, PE**
 Phone/Email: **402.443.7483 jogden@jeo.com**
 LPA Responsible Charge: **Melvin Aldrich**
 Phone/Email: **402.643.4000 x2 / melvin.aldrich@cityofsewardne.com**
 NDOR Project Coordinator: **River Hwang**
 Phone/Email: _____
 Date: **February 26, 2016**



Subconsultants:	Quantity	Unit Cost	Amount
Subtotal			

Printing and Reproduction:	Quantity	Unit Cost	Amount
Subtotal			

Mileage/Travel:	Quantity	Unit Cost	Amount
Subtotal			

Lodging/Meals:	Quantity	Unit Cost	Amount
Subtotal			

Other Miscellaneous Costs:	Quantity	Unit Cost	Amount
Facilities Capital (0.58% of Direct Labor)	1	\$52.08	\$52.08
Subtotal			\$52.08
TOTAL DIRECT EXPENSES			\$52.08

2011 Standard Rates		
Type	Rate	
Company Automobile	Prevailing standard rate as established by the IRS, currently \$0.51 /mi	
Survey Vehicle	Prevailing standard rate as established by the IRS, currently \$0.535 /mi	
Black and White Copies	Actual reasonable cost	
Color Copies	Actual reasonable cost	
Miscellaneous Postage, Mailing, Deliveries Etc.	Actual reasonable cost	
Equipment	Actual reasonable cost	
Privately Owned Vehicle	Actual reimbursement amount to employee, not to exceed rates for company vehicles outlined above	
Automobile Rental	Actual reasonable cost	
Air fare	Actual reasonable cost, giving the State all discounts	
Lodging	Actual cost, (excluding taxes & fees), not to exceed federal GSA reimbursement guidelines, not to exceed \$77 per person daily statewide; not to exceed \$104 in Omaha/Douglas County.	
Meals	Actual cost, not to exceed federal GSA reimbursement guidelines, currently:	
	Statewide	Omaha/Douglas County
Breakfast	\$7.00	\$10.00
Lunch	\$11.00	\$15.00
Dinner	\$23.00	\$31.00
Incidentals	\$5.00	\$5.00
Totals	\$46.00	\$61.00

* A full list of rates can be found at the following website: www.gsa.gov/perdiem

Consultant Independent Cost Estimate
Direct Expenses

EXHIBIT "B"
Page 7 of 9

NEPA Categorical Exclusion and Preliminary Engineering Cost by Task

Project Name: **Karol Kay Boulevard, Bader-Hillcrest in Seward**
 Project Number: **URB-6763(1)**
 Control Number: **13161**
 Location (City, County): **Seward, Seward County**
 Firm Name: **JEO Consulting Group Inc.**
 Consultant Project Manager: **Julie Ogden, PE**
 Phone/Email: **402.443.7483 jogden@jeo.com**
 LPA Responsible Charge: **Melvin Aldrich**
 Phone/Email: **402.643.4000 x2 / melvin.aldrich@cityofsewardne.com**
 NDOR Project Coordinator: **River Hwang**
 Phone/Email: _____
 Date: **February 26, 2016**



Tasks	Total Hours	Direct Labor Cost	Overhead 207.46%	Fixed Fee 13.20%	Total Project Cost
For Engineering Services:					
1. Final Design	231	\$6,974.78	\$14,469.88	\$2,830.70	\$24,275.36
2. Categorical Exclusion document & Resource Reviews	21	\$763.47	\$1,583.89	\$309.85	\$2,657.21
3. Public Involvement	29	\$334.94	\$694.87	\$135.93	\$1,165.74
4. Project Management & QC	34	\$906.19	\$1,879.98	\$367.77	\$3,153.94
Direct Expenses					\$52.08
TOTAL	315	\$8,979.38	\$18,628.62	\$3,644.25	\$31,304.33

Consultant Independent Cost Estimate
Cost by Task

EXHIBIT "B"
Page 8 of 9

NEPA Categorical Exclusion and Preliminary Engineering Project Cost

Project Name: **Karol Kay Boulevard, Bader-Hillcrest in Seward**
 Project Number: **URB-6763(1)**
 Control Number: **13161**
 Location (City, County): **Seward, Seward County**
 Firm Name: **JEO Consulting Group Inc.**
 Consultant Project Manager: **Julie Ogden, PE**
 Phone/Email: **402.443.7483 jogden@jeo.com**
 LPA Responsible Charge: **Melvin Aldrich**
 Phone/Email: **402.643.4000 x2 / melvin.aldrich@cityofsewardne.com**
 NDOR Project Coordinator: **River Hwang**
 Phone/Email: _____
 Date: **February 26, 2016**



Direct Labor Costs			
Personnel Classification	Hours	Rate	Amount
Project Manager	40	\$41.85	\$1,674.00
Senior Environmental Scientist			
Environmental Scientist			
Associate/ Senior Engineer	6	\$22.62	\$135.72
Engineer	26	\$41.85	\$1,088.10
Senior Designer/Technician	60	\$38.37	\$2,302.20
Electrical Engineer/Utility Coordinator	133	\$23.76	\$3,160.08
Administrative	10	\$29.64	\$296.40
Quality Control Reviewer	7	\$20.96	\$146.72
Survey Crew Chief		\$54.04	
Survey Crew Member	4	\$29.04	\$116.16
TOTALS	286		\$8,979.38

Direct Expenses	
Subconsultants	Amount
Printing and Reproduction Costs	
Mileage/Travel	
Lodging/ Meals	
Other Miscellaneous Costs	\$52.08
TOTALS	\$52.08

Total Project Costs	
	Amount
Direct Labor Costs	
Overhead @ 207.46%	\$8,979.38
Total Labor Costs	\$18,628.62
Fixed Fee @ 13.20%	\$2,439.00
Direct Expenses	\$52.08
PROJECT COST	\$21,119.70

Consultant Independent Cost Estimate
Project Cost

EXHIBIT "B"
Page 9 of 9

RESOLUTION NO. 2016-

Whereas: City of Seward and JEO Consulting Group, Inc., have previously executed a Preliminary Engineering Services Agreement (BK1329) for a transportation project for which the Local Public Agency (LPA) would like to obtain Federal funds;

Whereas: City of Seward understands that it must continue to strictly follow all Federal, State and local laws, rules, regulations, policies and guidelines applicable to the funding of this Federal-aid project; and

Whereas: City of Seward and JEO Consulting Group, Inc., wish to enter into a preliminary engineering services supplemental agreement setting out modifications and/or additional duties and/or funding responsibilities for the Federal-aid project.

Be It Resolved: by the City Council of the City of Seward, Nebraska that:

Joshua Eickmeier, Mayor of the City of Seward, is hereby authorized to sign the attached Final Design Engineering Services Supplemental Agreement No. 2 between the City of Seward, and JEO Consulting Group, Inc.

NDOR Project Number: URB-6763(1)

NDOR Control Number: 13161

NDOR Project Description: Karol Kay Blvd., Bader-Hillcrest

Adopted this _____ day of _____, 2016 at Seward, Nebraska.

THE CITY OF SEWARD, NEBRASKA

ATTEST:

Joshua Eickmeier, Mayor

Bonnie Otte
Assistant Administrator/
Clerk-Treasurer
Budget & HR Director

(SEAL)