

### City of Grand Island

Tuesday, August 27, 2013 Council Session

### Item G-12

#2013-279 - Approving Agreement with Olsson Associates for Construction Engineering Services for the Third and Wheeler Historical Lighting Project

Staff Contact: John Collins PE - Public Works Director

### Council Agenda Memo

From: Scott Griepenstroh, Project Manager

**Meeting:** August 27, 2013

**Subject:** Approving Agreement with Olsson Associates for

Construction Engineering Services for the Third and Wheeler

Historical Lighting Project

**Item #'s:** G-12

**Presenter(s):** John Collins PE, Public Works Director

### **Background**

All agreements must be approved by the City Council.

On May 24, 2011 City Council approved the Project Program Agreement between the City Of Grand Island and Nebraska Department of Roads for utilizing Federal-aid Transportation Enhancement (TE) Program funds for the Third and Wheeler Downtown Historical Lighting Improvement project.

This project will construct 20 Historical Street Lights one block west, one block east and one half block south of the Kaufmann Park at 3rd Street and Wheeler Avenue. The purpose of the project is to revitalize and preserve historical Downtown Grand Island, and to provide adequate lighting for pedestrians and motorists. The design of the street lighting poles and luminaires is based on other historical lights located in Grand Island's Downtown.

The brick paver strip along the public sidewalk in the project corridor will also be replaced to upgrade walkway conditions and embellish the historical appearance. Adjacent deteriorated sidewalk will also be replaced at some locations.

The Downtown Business Improvement District will provide the local matching funds (20%) through their revenues and through funding awarded by the Community Redevelopment Authority.

### **Discussion**

The City of Grand Island solicited the Request for Proposals for Engineering Consulting Services related to the Third and Wheeler Historical Lighting project on July 20, 2011. The scope of services in the Request for Proposals included Construction Engineering Services.

Olsson Associates was selected to perform Construction Engineering Services based on qualifications detailed in the firm's on-call proposal to NDOR for these services, their experience with Federal Aid Transportation projects, and their familiarity with the Third and Wheeler Historical Lighting project design and specifications. Public Works Engineering staff conducted negotiations to determine the appropriate scope and fee to satisfy FHWA and NDOR requirements and to ensure quality construction inspection and project management.

Preliminary Engineering services were procured through the Small Purchase Procurement Procedures as per Section 4.3.2 of the Local Public Agencies Guidelines for Federal-Aid Projects. As per guidance from the Local Projects Division of the Nebraska Department of Roads, the City of Grand Island may contract Construction Engineering services up to the difference between \$60,000.00 and the total amount expended for Preliminary Engineering services. This difference is \$11,128.18.

Olsson Associates will be paid a fixed-fee-for-profit of \$1,266.14 and up to a maximum amount of \$9,832.38 for actual costs in accordance with Exhibit "B", with a total amount of \$11,098.52.

City of Grand Island staff will perform most of the construction oversight and project management tasks, and all construction staking. The City of Grand Island will be reimbursed 80% of these costs.

The tentative start date for construction is September 30, 2013. The project is expected to be completed in November 2013.

### **Alternatives**

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

- 1. Move to approve
- 2. Refer the issue to a Committee
- 3. Postpone the issue to future date
- 4. Take no action on the issue

### Recommendation

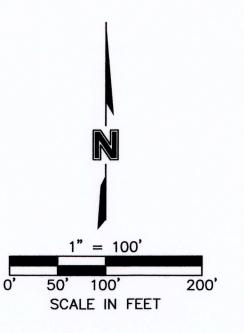
City Administration recommends that the Council approves the agreement with Olsson Associates to perform construction engineering services for the Third and Wheeler Historical Lighting Project.

### Sample Motion

Move to approve the agreement with Olsson Associates to perform construction engineering services for the Third and Wheeler Historical Lighting Project.

C.N. 42651





**AERIAL** 

Task Order Agreement CE T-AGRS-7-TO Services

CONSTRUCTION ENGINEERING, TASK ORDER AGREEMENT LPA PROJECTS CONSULTANT

CITY OF GRAND ISLAND OLSSON ASSOCIATES, INC. PROJECT NO. ENH-40(60) CONTROL NO. 42651 3<sup>rd</sup> & WHEELER HISTORICAL & WHEELER HISTORICAL LIGHTING

hereinafter referred to as the Local Public Agency or LPA, and Olsson Associates, THIS AGREEMENT, made and entered into by and between the City of Grand Island,

hereinafter referred to as the "Consultant," and collectively referred to as the "Parties"

WITNESSETH:

WHEREAS, in accordance with the terms of the Master Agreement for Consultant

Services Project (Master Agreement), State Agreement No. BK1237, executed by the

Consultant on February 7,

2012, and by the

State

of Nebraska Department of Roads

(State)

February 14, 2012, the State selected several consultants, including Consultant, to be

available to complete services for various local public agency Federal-Aid projects, and

provisions, and standard specifications for the letting and WHEREAS, , the LPA has completed or is in the process of completing plans, special construction of a federal-aid

transportation related project, and

WHEREAS, the LPA has selected Consultant to provide Construction Engineering "Services" for its project identified as Project No. ENH-40(60), and

WHEREAS solely for convenience, consistency and in an attempt to obtain federal

the Parties intend that this task order

agreement,

herein

after

funding for the consultant services,

referred to as "Task Order", include some of the provisions of a February 4 2012 Master

Agreement for on-call services between Consultant and the State of Nebraska, Department of

and obligations of the Parties for the Services described herein, and WHEREAS, LPA and Consultant wish to enter into this Task Order to specify the duties

comply with all applicable federal-aid WHEREAS, the Consultant and LPA intend that the Services provided by Consultant transportation project related program requirements, so

that Consultant's costs of Construction Engineering will be eligible for federal reimbursement,

accordance with the terms and conditions of the Nebraska LPA Guidelines Manual for Federal WHEREAS, the LPA and Consultant intend that this Task Order be completed

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Aid Projects; hereinafter referred to as LPA Manual (See definition in Section 1), and

WHEREAS, Consultants primary contact person for LPA will be LPA's representative,

being in responsible charge of the project, and who is referred to

as RC

or Responsible Charge

NOW THEREFORE,

in consideration of these facts, the Parties

hereto

agree

as

follows

DEFINITIONS (LPA Task Order)

WHEREVER in this Task Order the following terms are used, they shall have

the

following meaning

"LPA" stands for Local Public Agency, and in this Task Order means City of Grand

generally to other Local Public Agencies. Local Public Agencies include, but are not necessarily Island (city or county), unless the context otherwise requires. LPA may also be used to refer

limited to; Nebraska Cities Villages, Counties, Political Subdivisions, Native American Tribes,

and other entities or organizations found to be eligible sub recipients of federal funds

transportation projects

CONSULTANT" means the firm of Olsson Associates Inc. and any employees thereof,

business and mailing address is 1111 Lincoln Mall, Suite 111, Lincoln, Nebraska, 68508

"LPA MANUAL" shall mean the Nebraska Department of Roads' LPA Guidelines Manual

for Federal-Aid Projects. The LPA Manual is a document approved by the Federal Highway

Administration (FHWA) that sets out the requirements for local federal-aid projects to be eligible

reimbursement; the LPA Manual can be found in its entirety at the following web

http://www.dor.state.ne.us/gov-aff/lpa/lpa-guidelines.pdf.

RESPONSIBLE CHARGE" or "RC" shall mean LPA's representative for the project

whose duties and responsibilities are identified in federal law and in the LPA Manual

or authorized representative. The State represents the interests of the United States

"STATE" means the Nebraska Department of Roads in Lincoln, Nebraska, its Director,

recipient of federal funds and any reference to the "State" in this Task Order shall mean the Department of Transportation on federally funded transportation projects sponsored by a sub

on behalf of the United States Department of Transportation

"FHWA" means the Federal Highway Administration, United States Department 앜

Washington, D.C. . 20590, acting through its authorized representatives

means the United States Department of Transportation, Washington, D.C.

acting through its authorized representatives

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determine whether the LPA's project meets the eligibility requirements for federal funding and to "STATE REPRESENTATIVE" means an employee of the State assigned by the State

o

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provide technical assistance when requested by the LPA, in LPAs efforts to comply with the

for Federal-aid funded local projects

intentions as originally existed have changed and that the Task Order as contemplated herein is "ABANDON" the Task Order means that the LPA has determined that conditions

ᅙ be e renounced and deserted for as long in the future as can be foreseen

"SUSPEND" the Task Order means that the LPA has determined that the conditions

or intentions as originally existed have changed and that the Task Order as contemplated herein

This cessation will prevail until the State determines

should be stopped on a temporary basis.

ᄗ abandon or terminate the Task Order or to reinstate it under the conditions as defined in this

Order

To "TERMINATE" or the "TERMINATION" of this Task Order <u>w</u>. the cessation or quitting

of this Task Order based upon action or failure of action on the part of the Consultant defined

herein and as determined by the LPA

**SECTION 2** TERM OF THE AGREEMENT

Task Order becomes effective on the date it is signed by the LPA and will end upon:

(1) the waiver of an audit review or (2) the final completion of an audit review by the State or its

authorized representative, and the resolution of all issues identified in the audit report

TASK ORDER SCOPE OF SERVICES

Consultant understand that the Services provided by Consultant must be

completed in accordance with all federal-aid reimbursement requirements and conditions. LPA

and Consultant agree that the Scope of Services for this Task Order will be in two parts. Part

one of the Scope of Services is contained within the General Scope of Services set out below

Part two of the Scope of Services is set out on the document attached hereto as Exhibit "A"

entitled Scope of Services and Fee Proposal, which is hereby fully incorporated herein and made

part hereof by this reference. Exhibit"A" is the result of the following process:

 $\Xi$ LPA provided Consultant with a document describing the detailed proposed Scope

for this project

**(V)** necessary and appropriate proposed additions, deletions, and

revisions to LPA's detailed Scope of Services document

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<u>ဩ</u> LPA and Consultant together reviewed the proposed Scope of Services, revisions and negotiated the final detailed Scope of Services and Fee Proposal the proposed

document, which is attached as Exhibit "A"

necessary and the costs reasonably estimated for Consultant Services to LPA have agreed that Exhibit "A" sets out the Services reasonably

adequately observe

monitor, inspect, measure, manage, document and report so that LPA's project is constructed by

the contractor in compliance with the Construction Contract Documents (definition below), the

Manuals (definition below), State and Federal law, rule or regulation and policy

General Scope of Services:

The Consultant services generally include, but are not limited to: project management;

construction engineering; pre-construction staking; traffic control plans; conducting the

preconstruction conference; construction staking: project inspection; materials sampling and

during project construction; monitoring environmental commitments; preparing as-built

and all project communications, including any necessary communication regarding

progress computations; final computations; preparing contractor change

and work

plans;

federal-funding project eligibility questions, issues and concerns

The Consultant shall review and have a working knowledge of the project plans, special

provisions, standard specifications (the Standard Specifications for Highway Construction of

NDOR (Current Edition)), change orders and all other project related contract documents for

the

construction of LPA's Federal-Aid project. The project plans, special provisions, standard

as if they were fully set forth herein, and collectively, may be referred to as the

specifications, and other contract documents are hereby incorporated by reference into this

Construction Contract Documents. Consultant shall assume the duties of "Inspector",

referred to in the NDOR Construction Manual as "Construction Technician");

"Project Manager;"

and also "Engineer" (unless the context of use of the term "Engineer" would otherwise require),

as those terms are defined and duties set out in the Standard Specifications for Highway

Construction (2007 Edition). Consultant shall assume that it is responsible for all duties of

"Engineer" unless notified otherwise by RC on behalf of LPA

Additionally, Consultant shall review and have a working knowledge of the following

authoritative guides and manuals related to highway construction, materials and federal aid

(1) NDOR Construction Manual - Current Edition

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 $\mathfrak{D}$ Materials Sampling Guide (NDOR)

ω Standard Methods of Tests - 2006 (NDOR)

4

<u></u>5 The Manual on Uniform Traffic Control Devices

<u></u>6 **AASHTO Standard Specifications** ð Transportation Materials and Methods

Sampling and Testing

3 The ASTM Standards

(8) NDOR Final Review Manual

Construction Contract Documents, Consultant shall be responsible for timely completion of documents, collectively, may be referred to as the Manuals. These documents are hereby incorporated herein by reference as if fully set forth, checklists, tests, samples, duties, requirements and provisions of the Manuals Unless required otherwise by

duties of inspection, project management and construction engineering for the project in a timely representative Manuals, State and Federal law, rule or regulation and policy. number of qualified employees on the project to adequately observe, monitor, inspect, measure work that must be provided by Consultant, whenever Consultant's duties in these respects manage, document, report and not clearly set out in the Construction Contract Documents. constructed by the contractor in compliance with the Construction Contract Documents, Manuals will be used to determine what, when, how, the sequence, and other details of the the RC, and shall communicate and, when appropriate for federal funding or eligibility issues, carry out the other duties of this Task Order, so that the project regularly about the progress of the construction with the LP Consultant shall employ a sufficient Consultant shall fulfill all contract the State the are

keeping system for Services under this contract The Consultant is required to use Trans\*Port Site Manager as the construction record-

the progress of the work or as otherwise specifically agreed to by the LPA phase of construction to inspect, observe, monitor, measure, manage, document and The Consultant shall be present at the project site when appropriate for each applicable report on

the Consultant shall keep the Owner's RC informed about the progress and quality of the Manuals specify sequencing of work, The Parties understand that the Consultant is not responsible for the Contractor's means To the extent the equipment requirements, Construction Contract Documents and the or other construction methods

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portion of the work and shall advise the RC about observed or measured deficiencies in the

Additional Requirements

⋗ Consultant shall advise the LPA when it appears any Disadvantaged Business

Enterprise (DBE) working on the project is in need of assistance

Œ The Consultant shall make every effort to assist the Contractor or any Subcontractor in interpreting Project Plans, Special Provisions, Standard Specifications, other Construction

Contract Documents, or the Manuals

Ω The Consultant will be present at the project site or available at LPA's Offices beginning on

the date specified in the LPA's notice to proceed to the contractor, unless project work has

not begun at the site; or, with at least 24 hours notice, at any prior date (1) when contract

work begins or when materials are delivered to the project that need to be tested, sampled or

inspected to verify conformance to the requirements of the Construction Contract

Documents

O The Consultant will promptly review and approve or reject all construction work on the

project, with the right, but not the duty, for the State and FHWA to review for compliance or

funding eligibility

Ш All reports of field tests performed by the Consultant will be submitted weekly to the State

Representative (two copies). Consultant will take prompt and appropriate action to reject or

Contractor to remedy the work or materials that do not conform to the contract

П The Consultant shall comply with all Federal, State and local laws, rules 9 regulations

policies or procedures, and ordinances applicable to the work contemplated in this Task

G

Project time delays attributed solely to the Contractor will constitute a basis for a request for

an equivalent extension of time for the Consultant. The Parties understand that federal

reimbursement of extra compensation must be approved in advance as described in the

and Payments Section of this Task Order

I sampling and testing type, method and frequency must be completed by Consultant

according to the current State of Nebraska Manuals, including the Materials Sampling Guide

and the State Standard Methods of Tests (www.dor.state.ne.us), and the Construction

Contract Documents. For sampling or testing issues or situations that are not covered in the

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Construction Contract Documents or the Manuals, Consultant shall notify LPA, provide and request that LPA decide what testing type, method or frequency should be

for this project. Any test methods 윽 procedures that are proposed to be used and

not covered by NDOR procedures must receive prior concurrence for use from NDOR

and FHWA

STAFFING PLAN (TO CE

The Consultant has furnished LPA with a staffing plan that identifies the employees of the

Consultant who will be part of the primary team for this project. The primary team is expected to

be directly responsible for providing the field services for the work under this Task Order.

document shall specify the role that will be assigned to each member of the primary team. This

attached hereto as Exhibit "A" and is incorporated herein by this reference. During

construction, the Consultant may make occasional temporary changes to the primary team

However, any permanent change to the primary team will require prior written approval from the

Personnel who are added to the Staffing Plan as replacements must be persons <u>o</u>

comparable training and experience. Personnel added to the Staffing Plan as new personnel

and not replacements must be qualified to perform the intended services. Failure on the part of

Consultant to provide acceptable replacement personnel or qualified new personnel to keep

services on schedule will be cause for termination of this Task Order, with settlement to be

provided in the SUSPENSION, ABANDONMENT, OR TERMINATION section of this

Task Order

SECTION 5. NEW EMPLOYEE WORK ELIGIBILITY STATUS

The Consultant agrees to use a federal immigration verification system to determine the

work eligibility status of new employees physically performing services within the State

Nebraska. The Consultant hereby agrees to contractually require any Subconsultants to use a

federal immigration verification system to determine the work eligibility status of new employees

physically performing services within the State of Nebraska. A federal immigration verification

system means the electronic verification of the work authorization program authorized by the

Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known

9 an equivalent federal

Program, program designated by the United States

Department of Homeland Security or other federal agency authorized to verify the work eligibility

status of a newly hired employee. The undersigned duly authorized representative of the

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Consultant, by signing this agreement, hereby attests to the truth of the following certifications,

agrees as follows:

hereby

certify that this Consultant shall register with and use a

federal immigration

verification

Neb.Rev.Stat. § 4-114. I certify compliance with the provisions of Section 4-114 and

system to determine the work eligibility status of new employees physically performing services

within the State of Nebraska. I agree to require all Subconsultants, by contractual agreement,

the same registration and verification process

If the Consultant is an individual or sole proprietorship, the following applies

The Consultant must complete the United States Citizenship Attestation form and

attach it to this agreement. The form is available on the Department of Roads

website at www.transportation.nebraska.gov/projdev/#save

Ŋ Consultant indicates on such Attestation form that he or she is a qualified alien,

the Consultant agrees to provide the US Citizenship and Immigration Services

documentation required to verify the Consultant lawful presence in the United States

using the Systematic Alien Verification for Entitlements (SAVE) Program

ω The Consultant understands and agrees that lawful presence in the United required and the Consultant may be disqualified or the contract terminated if States such

lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108

SECTION 6. NOTICE TO PROCEED AND COMPLETION

The LPA will issue Consultant a written Notice-to-Proceed upon 1) full execution of this

2) LPA's determination that federal funding approval has been obtained for the

project and 3) State's concurrence that the form of this Task Order is acceptable for federal

funding eligibility. Any work or services performed by Consultant on the project prior to the date

specified in the written Notice-to-Proceed will not be eligible for reimbursement

The Consultant shall complete all work under this Task Order within 45 calendar days

the DR Form 91 "Notification of Contract Completion" is signed by the State. Any costs

incurred by Consultant after the completion deadline will not be eligible for federal funding

reimbursement unless the Consultant has received a written extension of time from the LPA

C completion date will not be extended because of any avoidable delay attributed to

but delays not attributable to the Consultant, such as delays attributable to the

Contractor, the State, or the LPA may constitute a basis for an extension of time

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SECTION 7. FEES AND PAYMENTS

Exhibit "B", The general provisions concerning payment under this Task Order are set out on the attached hereto and made a part of this Task Order.

be costs in accordance with Exhibit "B". The total Task Order amount is \$11,098.52 paid a fixed-fee-for-profit of \$1,266.14 and up to a performance of the services under the terms of this Task Order, the Consultant will maximum amount of \$9,832 . 88 ξ

**SECTION 8** PROFESSIONAL PERFORMANCE (CE Task Order 12-19-11)

the Consultant will be borne by the Consultant without liability or expense to the LPA liability for all damages incurred by the LPA caused by error, omission, Consultant to notify the LPA will constitute a breach of this Task Order. omissions, or negligence in its work, it shall notify the LPA within 24 hours. and give immediate attention to necessary corrections. necessary, Consultant shall respond to the notice of any errors, omissions or negligence within 24 hours by the LPA Consultant further understands that acceptance or approval of any of the work of the Consultant professional work to be accomplished by the Consultant pursuant to this considered to be a full and comprehensive examination and will not be considered approval of FHWA, or acceptance or use of, or acquiescence in the Consultant's work product, will not be experience, performance and ability of the Consultant. waiver of any rights of the LPA to recover from the Consultant, damages that are caused by Consultant due to error, omission, or negligence of the Consultant in its work. to be in error or there are omissions therein revealed during or after the construction to error, omission, or negligence of the Consultant, the work product of the Consultant is be The Consultant understands that the LPA will rely on the professional training connected with the Consultant's the and ٩ concurrence by the State/FHWA or of payment, partial or final, will not constitute Consultant shall make such revisions revision, work product which would relieve the Consultant from liability or expense that reconsideration or reworking of the Consultant's work product is sole responsibility for the propriety and integrity of the without expense to Examination by the LPA, State, If the Consultant discovers errors or negligent acts The Consultant's legal Ħe Task Order. Failure of the LPA That further

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# SECTION 9. SUSPENSION, ABANDONMENT OR TERMINATATION (2/8/12)

Order. Order Consultant Work Order Process outlined in the FEES AND PAYMENTS section above abandonment, The LPA will give the Consultant seven days written notice The LPA has the absolute right to suspend or abandon the work, or terminate this Task any time and such action on its part will in no event be deemed a breach of this or termination. Any necessary change in Scope of Services shall follow of such suspension Task

by the contemplated by this Task Order compliance with the provisions of this Task Order. provided however, that in case of suspension, abandonment, or termination for breach of this Task Order, the LPA will have the power to suspend payments, pending the Consultant's outlined, Order, payment to Consultant will be prorated based on the percentage of work completed Consultant prior to abandonment or termination compared to the total amount of work If the LPA suspends or abandons the work or terminates this Task Order as presently the Consultant shall be compensated in accordance with the provisions of 48 CFR 31 For an abandonment or termination of this

Consultant shall immediately deliver all project plans and supporting documents to the LP SECTION 10 completed at the time of such termination or abandonment will be retained by the LPA and the The ownership of all project plans and supporting documents completed or partially SECTIONS INCORPORATED BY REFERENCE

of the change the Nebraska Department of Roads and Consultant, dated March, 2010, with one recurring incorporate by Master Agreement for on-call construction the length of this Task Order, LPA and Consultant agree to be bound by and hereby convenience of the Parties, for consistency for funding review, and in an effort to reference as if fully set forth herein, Sections 12 through engineering services for LPA projects between 18 and 20 through 27

they expressly certify to any required certifications contained in those provisions State, reference, it is understood that the Nebraska Task Order and shall have no obligations or duties under this Task Order requirements of all incorporated provisions and represent that by signing this Task Order, context would otherwise require. The name of LPA should be substituted in for any reference in that Master Agreement to State of Nebraska, Director or the Nebraska Department of Roads, unless of the provisions of the Master Agreement are incorporated herein by The LPA and Consultant agree to meet the Department of Roads is not a party to this

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work under this Task Order. relieve Consultant from any liability it would otherwise have to LPA or State in carrying out the and by others to properly complete the work. Nothing in this Task Order shall be interpreted to decisions and judgments and Consultant will determine what actions are required by Consultant expected that in carrying out the work under this Task Order, agents or employees in the performance of services under this Task Order. Further, it is liability due to the error, omission or negligence of the Consultant or those of the Consultant's The Consultant agrees to save harmless the LPA and State/FHWA from all claims and Consultant will make various

insurance requirements outlined in Exhibit "C" must be met by the subconsultant In any contract Consultant has with a subconsultant, Consultant shall require that the Finally, in this connection, the Consultant shall for the life of this Task Order, as outlined in Exhibit "C" and attached hereto, and hereby made a part of this Task

# SECTION 12. CONSULTANT CERTIFICATIONS

agreement, hereby swears, under the penalty of law, the truth of the following certifications, and The undersigned duly authorized representatives of the Consultant, by signing this

- due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs Neb. Rev. Stat. § 81-1715(1). I certify compliance with the provisions of Section 81-1715 any significant sums by which the LPA determines the contract price had been increased I agree that the original contract price and any additions thereto shall be adjusted to exclude fees in this agreement are accurate, complete, and current as of the date of this agreement. service contract, I hereby certify that wage rates and other factual unit costs supporting the and, to the extent that this contract is a lump sum or actual cost-plus-a-fixed fee professional
- ĊΠ Neb. Rev. Stat. §§ 81-1717 and 1718. I hereby certify compliance with the provisions of director, Sections 81-1717 and 1718 and, except as noted below neither I nor any person associated firm in the capacity of owner, partner, director, officer, principal investor, project manager, auditor, or any position involving the administration of federal funds:
- for me or the above Consultant) to solicit or secure this agreement, or other consideration, any firm or person (other than a bona fide employee working solely Has employed or retained for a commission, percentage, brokerage, contingent fee, or
- Ŋ or retain the services of any firm or person in connection with carrying out this Has agreed, as an express or implied condition for obtaining this agreement, to employ
- ω Has paid, or agreed to pay, to any firm, organization or person (other than a bona fide agreement, except as here expressly stated (if any) or consideration of any kind for, or in connection with procuring or carrying out this employee working solely for me or the above Consultant) any fee, contribution, donation,

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ဂ Certification Regarding Debarment, Suspension, and Other Responsibility Matters-**Primary Covered Transactions.** to follow in making the certifications contained in C2 Section C1 below contains 10 instructions that consultant

# Instructions for Certification

- By signing this agreement, the Consultant is providing the certification set out below
- σ from participation in this agreement. Consultant to furnish a certification or an explanation will disqualify the Consultant determination whether to enter into this agreement. However, failure of the submit an explanation of why it cannot provide the certification set out below. The inability of a person to provide the certification required below will not certification or explanation will be considered in connection with the State's necessarily result in denial of participation in this project. The Consultant shall The
- ဂ terminate this agreement for cause or default. addition to other remedies available to the Federal government, the State may determined that the Consultant knowingly rendered an erroneous certification, in was placed when the State determined to enter into this agreement. If it is later The certification in this clause is a material representation of fact upon which reliance
- Ω erroneous by reason of changed circumstances The Consultant shall provide immediate written notice to the State if at any time the Consultant learns that its certification was erroneous when submitted or has become
- Œ meanings set out in the Definitions and Coverage sections of the rules implementing covered transaction," "participant," "person," "primary covered transaction, The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier Executive Order 12549 "principal," "proposal," and "voluntarily excluded," as used in this clause, have the
- <u>.</u> agreement this covered transaction, unless authorized by the State before entering into this debarred, suspended, declared ineligible, or voluntarily excluded from participation in it will not knowingly enter into any lower tier covered transaction with a person who is Consultant agrees that should the proposed covered transaction be entered into
- φ transactions and in all solicitations for lower tier covered transactions The Consultant further agrees to include the clause titled "Certification Regarding Transaction," provided by the State without modification, in all lower tier covered Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered
- \_\_\_ suspended, ineligible, or voluntarily excluded from the covered transaction, unless it prospective Subconsultant in a lower tier covered transaction that it is not debarred, The Consultant in a covered transaction may rely upon a certification of a frequency by which it determines the eligibility of its principals knows that the certification is erroneous. A Consultant may decide the method and
- -Nothing contained in the foregoing will be construed to require establishment of a clause. The knowledge and information of the Consultant is not required to exceed system of records in order to render in good faith the certification required by this

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Project No. ENH-40(60)
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3<sup>Rd</sup> & Wheeler Historical Lighting
Template T-AGRS-7-TO Revised 4-5-13

÷ to the federal government, the State may terminate this agreement for cause or excluded from participation in this transaction, in addition to other remedies available transaction with a person who is suspended, debarred, ineligible, or voluntarily Except for transactions authorized under paragraph f of these instructions, if the Consultant in a covered transaction knowingly enters into a lower tier covered

# Ņ Certification Regarding Debarment, Suspension, and Other Responsibility Matters - Primary Covered Transactions

- By signing this agreement, the Consultant certifies to the best of its knowledge and belief, that it and its principals:
- department or agency; ineligible, or voluntarily excluded from covered transactions by any federal Are not presently debarred, suspended, proposed for debarment, declared
- =: Have not within a three-year period preceding this agreement been convicted embezzlement, theft, forgery, bribery, falsification or destruction of records transaction; violation of federal or state antitrust statutes or commission of a public (federal, state, or local) transaction or contract under a public criminal offense in connection with obtaining, attempting to obtain, or performing or had a civil judgment rendered against them for commission of fraud or a making false statements, or receiving stolen property; 으
- ≣ governmental entity (federal, state, or local) with commission of any of the Are not presently indicted for or otherwise criminally or civilly charged by a offenses enumerated in paragraph a.ii above; and
- Ζ. Have not within a three-year period preceding this agreement had one or more public transactions (federal, state, or local) terminated for cause or default
- Ġ Where the Consultant is unable to certify to any of the statements in this certification, applicable, state and federal laws, both criminal and civil. agreement involving participation of federal-aid highway funds and is subject to this certification is to be furnished to the State and the FHWA in connection with this such Consultant shall attach an explanation to this agreement. I acknowledge that

## SECTION 13. LPA CERTIFICATION

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

- (a) employ or retain, or agree to employ or retain, any firm or person, 9
- agree to pay to any firm, person, or consideration of any kind or organization, any fee, contribution,

I acknowledge that this certification is to be furnished to the FHWA, upon their request

subject to applicable state and federal laws, both criminal and civil. in connection with this Task Order involving participation of Federal-Aid highway funds and is

ALL ENCOMPASSED

This instrument embodies the entire agreement of the Parties.

There

are

no promises

terms, conditions, or obligations other than contained herein, and this agreement supersedes all

previous communications, representations, or other agreements or contracts between LPA and

Consultant, either oral or written hereto

Project No. ENH-40(60)
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authority as of the date signed by each party. Further, the Parties, by signing this agreement, IN WITNESS WHEREOF, the Parties hereby execute this agreement pursuant to lawful

Project No. ENH-40(60)
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3<sup>Rd</sup> & Wheeler Historical Lighting
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## Exhibit "A" SCOPE OF SERVICES

# **CONSTRUCTION ENGINEERING**

Project Name: Grand Island 3rd and Wheeler Historical Lighting Improvements
Project Number: ENH-40(60)
Control Number: 42651

### $\triangleright$ PROJECT DESCRIPTION

Improvements in Hall County, Nebraska. The project consists of the following improvements: Electrical. This scope provides for construction engineering services for 3rd and Wheeler Historical Lighting

the LPA in all matters related to construction engineering services for this project Olsson Associates, Inc., (Consultant) shall serve as agent for the City of Grand Island, (LPA), representing

special provisions inspect construction such that the project is constructed in conformity with the plans, specifications, and It shall be the responsibility of the LPA, with assistance from the Consultant, to administer, monitor, and

identify discrepancies, report significant discrepancies to the LPA and Department, and direct the Contractor to correct such observed discrepancies The LPA Censultant shall inspect the Contractor's work to determine the progress and quality of work

### W APPLICABLE PUBLICATIONS

Work shall be done in accordance with the following materials as currently adopted at the time of letting:

- and Testing AASHTO Standard Specifications for Transportation Materials and Methods of Sampling
- The ASTM Standards
- NDOR Materials Sampling Guide
- NDOR Construction Manual
- NDOR Standard Specifications for Highway Construction
- Project Plans
- αω4τ0 το Γ Contract Special Provisions
- MUTCD Manual on Uniform Traffic Control Devices (MUTCD) and NDOR's supplement to the
- <del>6</del> 9 NDOR Final Review Manual

  NDOR Standard Method of Tests for Laboratory and Field

### Ω LPA SHALL PROVIDE

The LPA, on an as needed basis, will furnish the following documents for the project

- N -Project description
- Electronic Construction Plan files including current aerial photographs with project
- alignment, existing and new rights-of way (ROW) and easements, and LOC, if available Two copies of the Plans and Special Provisions
- Roadside safety guidelines (Survey Crew Traffic Control Policy, see NDOR website)
- Survey Field Books with control points and bench marks
- **NEPA Document**
- $\omega$  4  $\sigma$   $\sigma$   $\nu$ Staff to perform Construction Inspection Staff to perform Project Management

These documents may be provided in either paper or electronic format.

Control Number: 42651
Construction Engineering Services Project Number: ENH-40(60)

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- Also included are efforts to prepare and process invoices and monthly progress reports; prepare project correspondence with the LPA and/or NDOR; maintain project records; and perform other duties of the Project Manager as defined in the NDOR Standard project schedules, workload assignments and internal cost controls throughout the project Specifications for Highway Construction Project Management and Coordination. This task includes activities to initiate and monitor
- .1 Project Management activities shall include the following
- Project Management Provide management of project including staffing scheduling, invoicing, progress reports, and coordination with designer.
- appropriate parties for approval and full execution Assist LPA to <del>Prepare</del> prepare Change Orders and submit copies to the
- Assist LPA to <del>Maintain</del> maintain detailed Project Records and keep them current. All records shall be available at the LPA's office
- Generate contractor's progress and final Estimates in Site Manager
- Review Contractor's Construction Schedule
- Coordinate with LPA and RC regarding all project activities
- work reports and all material records. Make entries of project data and diary information into Site Manager on a daily Insure that inspectors and lab personnel are maintaining appropriate daily
- by the State, may be held and the consultant's attendance may be required Project staff will meet with the LPA, the Contractor, and NDOR when requested and prepare minutes of the meeting. For some projects, a public meeting

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- Construction Inspection Planning Meeting The LPA shall coordinate this meeting prior to start of construction to ensure roles and responsibilities are clear. and NDOR State Representative Attendees should include the LPA RC, construction inspection personnel
- 2.2 Pre-Construction Meeting - Prepare the agenda, attend, and distribute meeting
- 2.3 Construction Progress Meetings - Prepare the agenda, attend, and conduct periodic progress meetings with the LPA and/or NDOR personnel, contractor, sub-contractors, utility personnel, and other agencies affected by the project. FHWA shall be included for full Federal oversight projects. There will be approximately 3 meetings.
- 2.4 Public Meeting (If Required) Public Meeting with Contractor and Residents prior to the start of project Assist the LPA with scheduling and conducting a
- 2.5 Assume \_\_\_ trips to the project site for meetings.

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- <u>Traffic Control Plan.</u> Consultant shall prepare a traffic control plan for the project site. These plan sheet(s) are to be signed by a Professional Engineer licensed in the State of Nebraska. Traffic Control plans shall be reviewed by the State Representative prior to placing in service (Owner will use checklist 12-72 to audit and document the Consultant's Person of Responsible Charge (RC). completion of this activity). Once the plans are completed, they are to be submitted to the
- <u>ယ</u> Prepare Traffic Control Plan in accordance to NDOR Standard Plans, MUTCD and the NDOR Supplement to the MUTCD. Sign and seal plans
- 3 2 Review and approve Traffic Control Plan (If Completed by Contractor) for conformance to the Contract's Special Provisions
- 3.3 Submit Plans to the RC for their records.
- 4 or greater rain event according to permit regulations. Consultant shall conduct inspections bi weekly and The Stormwater

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- .1 Conduct Inspections
- 4.2 Update SWPPP Manual and Temporary Erosion Control Plan
- I.3 Assume \_\_\_ trips to the project site for SWPP Inspections.
- ÇJ providing Construction Surveying and Staking. This work shall be done in accordance with the NDOR Construction Manual. Construction Survey/Staking. The following tasks are required if the Consultant is
- Provide coordination of staking needs with Contractor.
- Consultant shall verify and re-establish if necessary the survey control used during the preliminary engineering.
- .3 ——Stake limits of construction throughout project.
- Mark removals including pavement removal limits. Stake right of way and construction easements.
- 5.5 Provide slope stakes for grading
- Provide paving hubs. For structures storm sewer and pipe culverts, the consultant will provide grade stakes.
- Provide cross-section for new culverts before providing a Culvert Order List to Contractor
- 5.8 Stake fence relocation and guardrail
- 5.9 Stake silt fence
- Verify existing tie in elevations and locations and adjust new pavement grades to meet existing pavement.
- 5.11 Assume \_\_\_trips to the project site for construction survey/staking

the re-staking. If re-staking is required because of the activities of the Contractor, the fee for re staking will be withheld from Contractor payment. incorrectly, re staking will be considered out of scope. All items will be staked one time. Except for re staking required for staking done Consultant will invoice the LPA for

into Site Manager. with tasks to Maintain maintain and review project materials and promptly enter information contact RC/Designer as needed to obtain plan clarifications/interpretations. Construction Consultation/Site Manager & Daily Work Report (DWR). Consultant shall Assist the LPA

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- Construction Consultation/SiteManager & Daily Work Report (DWR)
- Review and Enter Data into SiteManager Data
- Review <del>Maintain</del> Project Field Diaries, Files, and <del>Record</del> data in SiteManager
- Decument and Review Daily Work Reports (DWRs)

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- girder elevation and the top of slab elevation necessary at known points along the length girder shim values, which are defined as the differences in elevation between the top of of the girder during placement of the deck to result in the finished top of slab elevation to Girder Shim Surveying. (Bridge Projects Only) The Designer (PE) shall determine the correct after the girder has deflected under the weight of the slab
- 7.1 Girder Shim Surveying
- Shim shots will be taken at the locations as determined by the designer.
- Elevations and rod readings need to be recorded by Consultant and submitted to PE at the time the shim shots are taken.
- $\infty$ Perform Bearing Calculations. If pile driving is required on the project, the Consultant shall perform bearing capacity calculations in accordance with the NDOR Construction Manual.
- 8.1 Perform Bearing Calculations

Project Number: ENH-40(60)
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Construction Engineering Services

all duties of the "Engineer" unless notified otherwise by RC on behalf of LPA otherwise require), as those terms are defined and duties set out in the Standard Specifications for Highway Construction. Consultant shall assume that it is responsible Manager", and also "Engineer" (unless the context of use of the term "Engineer" referred to in the NDOR Construction Manual as "Construction Technician"), "Project in Section B of this Exhibit. LPA Consultant shall assume the duties of "Inspector, (also complete inspection work and project management in accordance with the references list Construction Inspection. Consultant shall perform material sampling and testing and . would ಥ

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- Construction Inspection: Duties for construction inspection will include, but are not limited to, the following items:
- Conduct wage rate interviews and review payrolls for correctness and Davis Bacon Wage Rate compliance
- specifications, and special provisions Verify that the performance of the work is in conformance with the plans,
- (DBE) commitments Conduct reviews for compliance with Disadvantaged Business Enterprise
- audit of the Consultant.) The environmental check list is to monitor and by NDOR personnel. (NDOR will use checklist 12-20 to document the Threatened and Endangered Species, etc.) (Environmental Review Checklist, Section 404, NPDES, SWPPP document construction activities for compliance with NEPA project. An Environmental Compliance Inspection Audit will be conducted assessment and compliance with all environmental commitments for the The LPA Consultant is required to create checklists to document
- conduct these surveys. Follow-up surveys as may be required will be the responsibility of the Consultant. Any required surveys for compliance with the Migratory Bird Treaty Act will also be the responsibility of the Consultant. NDOR will not survey training for the Consultant's environmental inspection personnel. surveys required as outlined in the conservation conditions; and follow up NDOR will provide the Initial Threatened and Endangered Species
- scheduled to perform this work. need for the initial T&E surveys so that NDOR personnel can be The LPA Consultant will provide NDOR 30 days advance notice of the
- or as conditions warrant. devises at the start of construction activities and at six (6) month intervals Control Devices) control devices (per ATSSA Quality Standards for Work Zone Traffic interval, conduct a nighttime drive through review of temporary traffic Review work zone traffic control devices daily and, at a minimum weekly Perform reflectivity check (DR form 481) of temporary
- certifications. All required material certifications shall be submitted to NDOR Materials & Research Division accompanied by a completed DR-12 sample ID form or Site Manager Sample Record ID. LPA to <del>Collect</del> collect, sign/date, and file all delivery tickets and material
- of the scope of services for this construction engineering agreement by the design engineer (See Task 14.1) Consultant shall forward shop drawings to the RC for review and approva Shop drawing review is not part
- hardcopy to NDOR for further processing. request including explanation of the issue and resolution and the NDOR and FHWA, proceed with the approval process. Assist LPA to Draft draft and review change order or time extension justification for accepted prices and forward to RC. Once reviewed by Forward a signed
- Communicate and coordinate plan revisions and change orders with the Designer.
- Prepare a field checked culvert order list
- Prepare guardrail order list
- RC for further approval. <del>Senerate periodic progress estimates using SiteManager and forward to</del>
- Review critical path schedule prepared by the Contractor for appropriateness and Current Controlling Operation (CCO) designation.

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- assistance of one of the Contractor's to ensure compliance with the plans. Locate permanent pavement markings On bridge projects, the Inspector shall take periodic survey shots with the
- 9.2 <del>Measure</del> staff are correctly measuring, calculating and documenting quantities of pay items and provide guidance as needed calculate, and document quantities of pay items-Verify City Inspection
- 90 information on Daily Work Reports and the Weekly Report of Working Days all records and data up to date so that all necessary information appears on and provide guidance as needed Verify City Inspection staff are correctly managing records for all necessary the Weekly Report of Working Days when they are generated at mid week.
- 9.4 Assume \_\_\_ trips to the site for construction inspection
- 6 NDOR's Materials and Research Division to conduct the testing they are contracted to required in accordance with the references list in Section B of this Exhibit. All testing and sampling personnel shall be certified to perform these duties in accordance with the NDOR Materials Sampling Guide section 28. All non-NDOR Laboratories shall be pre-qualified by Perform Material Sampling and Testing. The Consultant shall perform material testing as

## NDOR SHALL PROVIDE

Typical testing done by NDOR Materials and Research's Central lab (sampling and delivery for these materials is done by Consultant and submitted to NDOR):

All Aggregate

- Quality and Soundness acceptance testing
- Gradation verification testing

## PG Binders & Emulsions

All required acceptance testing

All Steel Products

All testing required for heat number pre-approval and acceptance testing

### Chemical Lab

All required source pre-approval and acceptance testing

### Smoothness

- NDOR will run all 10% verification testing for projects with Smoothness Specifications for pavement. NDOR will perform bridge smoothness testing on bridges receiving pavement on either side of the bridge

# CONSULTANT SHALL PROVIDE: 10.1 Collect, verify, document a

- Collect, verify, document and deliver all samples to testing lab. standards and procedures for 2 concrete pours. performing concrete batch plant inspection in accordance with NDOR This task includes
- 10.2 Collect, verify, document and deliver a copy of all required material certifications to the NDOR Materials and Research Central Lab.
- 10.3 Review and document test results of all samples and coordinate with owner for acceptance and incorporation into the project.
- 10.4 Assume 6 trips to the project site for Material Sampling and Testing
- <u>;</u> current directions from the NDOR Final Review Section Prepare As built drawings according to the LPA manual and the
- As Built Drawings
- 12 conduct a final project walk-through inspection with the LPA RC and NDOR State Final Inspections. Consultant shall prepare a punch list of items for the project site and

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completed. Representative to verify that corrective work identified on the punch list has beer

- Walkthrough of Site and Preparation of Punch List
- 12.1 12.2 Review Project to verify that Punch List work has been completed (Owner will use LPA Manual checklist 12-75 to audit and document the Consultant's completion of this activity)
- ည single sided), including: <u>Project Closeout.</u> Assist RC with compiling project construction records as requested. Assemble and transmit Final Construction Records to LPA RC in paper format (printed
- Project Closeout activities shall include the following
- Project Manager's Final Estimate
- Concurrence Letter w/ Certified Mail Receipt Enclosed Copy of Consultant PM's (representing LPA) Concurrence/Non-
- Copy of Contractor's signed Concurrence/Non-Concurrence Letter
- Memo of Major Item Review
- overrun on the Contract Time Allowance.) Memo of Time Allowance Review (Required only if the Contractor has
- Borrow Site Memo
- City Agreement Letter
- Contractor send copies to the NDOR Rep. sends a letter of Tentative Acceptance (per NDOR format) to the NDOR Rep for this. The Consultant should ensure that the LPA RC e-mail to the NDOR Rep with the required information – Project Completion Memo - The Consultant's PM should perform this in an check with the
- Sign Deduction Memo (If required)
- Material Review Memo
- SiteManager PM Diary Report
- SiteManager Contract Item Report for all Contract Items

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- supportive documentation. All NDOR Spreadsheets and Workbooks used for Contract Item
- All Contractor-provided Asphalt QA/QC Test Results (asphalt projects)
- Project Culvert Field Book with information per the NDOR Construction
- Signed and stamped As Built Plans (full size)
- Copy of Evaluation(s) of Contractor
- LPA CE Project Closeout Checklist (LPA Manual Checklist 14-10)
- Deliver Final Construction Records to LPA RC, including Form DR-299 Project Construction Conformity Certification and ensure that the LPA RC completes the LPA RC Project Closeout Checklist (LPA Manual checklist Representative for review) 14-20 and includes it in the Final Records provided to the NDOR State
- 4 (Additional project specific tasks may be added here)
- Review and distribute Shop Plan submittal in accordance with NDOR standards and practices
- 14.2 **P**

### įπ SCHEDULE

- **N** -Notice to Proceed: September 9, 2013
- The Consultant shall provide a schedule of activities and deliverables upon award

# CONSTRUCTION ENGINEERING SERVICES

Project Name:	Project Name: Ord & Wineeler Historical Lighting	
Project Number:	ENH-40(60)	
Control Number:	42651	
Location (City, County): Grand Island	Grand Island	- 1
Firm Name:	Firm Name: Olsson Associates	
Consultant Project Manager: Jeff Palik	Jeff Palik	
Phone/Email:	(308) 384-8750 / jpalik@olssonassociates.com	-
LPA Responsible Charge:	Scott Griepenstroh	
Phone/Email:	(308) 384-5444 / scottg@grand-island.com	1
NDOR Project Coordinator. Greg Wood	Greg Wood	
Phone/Email:	(402) 479-3831 / greg.wood@nebraska.gov	
Date:	August 2 2013	

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940.00	200.00		C Survey Crew Chief	SCC
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Amount	Blended Rate	Hours	de Classification Title	000
			TO COOK	

<sup>₩</sup> **2** 8 ilable on the NDOR

	STAFFING PLAN		
Principal Principal	CLASSIFICATION' & CERTIFICATIONS	SALARY RATE	% ASSIGNED
Project Manager Jeff Palik		200	
Steve Hancock	Group Leader	\$27.88 Biended Rate:	40% \$41.01
Tim Golka	PE	\$29.37	100%
Designer/CADD Technician		Blended Rate:	\$29.37
Zack Loomis	Senior Technician	\$24.04	100%
Survey Crew Chief		Blended Rate:	\$24.04
Jesse Hurt	ls.	\$26.06	100%
Survey Crew Member		Blended Rate:	\$26.06
Jaden Hurt	Technician	\$15.50	100%
inspector 2		Blended Rate:	\$15.50
Jessa Rudoir	Associate Technician	\$18.60	100%
Inspector 1		Blended Rate:	\$18.60
Tim Kolbet	Senior Technician	\$18.75	100%
Administrative		Blended Rate:	\$18.75
Chris Dethlofs	Administrative Assistant	\$17.10	100%
		Blended Rate:	\$17.10
		Blended Rate:	
Input actual employee classification as designated by for Attack		Distribed Late:	

lso enter in any certifications that employee holds. classification category. If one person in classification, list them as 100% for "% Assigned"

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# CONSTRUCTION ENGINEERING SERVICES Consultant's Estimate of Hours

Project Name:	Project Name: 3rd & Wheeler Historical Lighting
Project Number:	ENH-40(60)
Control Number:	42651
Location (City, County): Grand Island	Grand Island
Firm Name:	Olsson Associates
onsultant Project Manager.	Jeff Palik
Phone/Email:	Phone/Email: (308) 384-8750 / jpalik@oissonassociates.com
LPA Responsible Charge: Scott Griepenstroh	Scott Griepenstroh
Phone/Email:	(308) 384-5444 / scottg@grand-island.com
NDOR Project Coordinator:	Greg Wood
Phone/Email:	(402) 479-3831 / greg.wood@nebraska.gov
Date:	Date: August 2, 2013

Add Logo Here

Bally Work Report (IOWR)   9   9   9   9   9   9   9   9   9	6.1 Construction Consultation/Site Manager & Daily Work Report (DWR)  7. Girder Shim Surveying (Bridge Projects Only)  7.1 Girder Shim Surveying  8. Perform Bearing Calculations  8.1 Perform Bearing Calculations  8.1 Perform Bearing Calculations  9.2 Measure, calculate, and document quantities of pay items  9.3 Maintain records/data and prepare the Weekly Report of WDs  9.4 Trips to Site (Travel Time) for Construction Inspection  9.2 Measure, calculate, and document quantities of pay items  9.3 Maintain records/data and prepare the Weekly Report of WDs  9.4 Trips to Site (Travel Time) for Construction Inspection  Subtotal  10.1 Collect, verify, document and deliver all samples to testing lab  10.2 Perform Meterial Sampling and Testing  10.3 Review and document all test results of all samples  10.4 Trips to Site (Travel Time) for Delivery and Collecting Samples  10.4 Trips to Site (Travel Time) for Delivery and Collecting Samples  10.4 Trips to Site (Travel Time) for Delivery and Collecting Samples  10.4 Trips to Site and Preparation of Punch List  12.2 Review Project to verify that Punch List has been completed  13.1 Project Closeout  13.1 Project Closeout  14.2 Other  Subtotal  Total Hours  Total Travel Time  Subtotal  Total Hours  Subtotal
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18 45	Girder Shim Surveying (Bridge Projects Only)  7.1 Girder Shim Surveying (Bridge Projects Only)  7.1 Girder Shim Surveying  Perform Bearing Calculations  8.1 Perform Bearing Calculations  8.1 Perform Bearing Calculations  8.1 Construction Inspection  9.1 Construction Inspection  9.1 Construction Inspection  9.1 Construction Inspection  9.2 Measure, calculate, and document quantities of pay  9.3 Maintain records/data and prepare the Weekly Rep  9.4 Trips to Site (Travel Time) for Construction Inspection  10.1 Collect, verify, document and deliver all samples to
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99	6.1 Construction Consultation/Site Manager & Daily Work 6.1 Construction Consultation/Site Manager & Daily W. Girder Shim Surveying (Bridge Projects Only)
ω 90	6.1 Construction Consultation/Site Manager & Daily Work  6.1 Construction Consultation/Site Manager & Daily Work
	6.1 Construction Consultation/Site Manager & Daily Work  6.1 Construction Consultation/Site Manager & Daily Wo
Dally Work Report (DWR)	Construction Consultation/Site Manager & Dally Work
- Carrotti	
	3.11 trips to site (Travel Time) for Construction Survey/Staking
et (enter hours in grey cells)	5.1-5.10 Totals From Survey-Staking Worksheet (enter hours in grey cells)
	. Construction Survey/Staking
Subtotal	The state of the s
	4.2 Conduct SWPPP Inspections 4.3 Trips to Site (Travel Time) for SWPPP Inspections
	4.1 Generate SWPPP Manual
	4. SWPPP inspections/Manual Updates
Subtotal 3 2	
ried by Contractor)	3.3 Sign and Submit Plans to the RC
2 2	3.7 Prepare Traffic Control Plan
	. Traffic Control Plan
Subtotal 6	
	2.5 Trips to Site (Travel Time) for Meetings
ω 6	2.4 Project Management Meetings
	2.3 Construction Promoses Machines
	2.1 Construction Inspection Planning Meeting
	2. Meetings
Subtotal 15	
15	1.1 Project Management
	1. Project Management and Coordination
	For Construction Engineering Services:
PR PM ENG DES SCC SCM INSENSIONES	

Consultant's Independent Cost Estimate for CE Services Estimate of Hours

xhibit "A"

Page 2 of 5

# CONSTRUCTION ENGINEERING SERVICES Direct Expenses

\$55.24							IOIAL DIRECT EXPENSES
	Subtotal						
	\$100.00	The state of the s				enes Etc.	miscellaneous Postage, Malling, Deliv
Amount	Unit Cost	Quantity					Other Miscellaneous Costs:
	Subtotal				CHONOMI		
T					Subtotal		
					× 11 11 11		- 185. Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
Milionit	Will wood		The second secon	Constant of			
Amount	link Cost	Quantity	Material Testing:	Amount	Quantity Unit Cost	Quantity	Material Testing:
	Subtotal						
Amount	Unit Cost	quantry					18
							Lodging/Meals:
\$30.24	Subtotal						
	\$0.51						
	\$0.54	A TOTAL					
\$19.44	\$0.54	36		earch	Material Res	Grand Island for	Survey Vehicle: 6 Trips to NDOR in Grand Island for Material Research
\$10.80	80.54	***					
Amount	180 July	Summing				niles	Survey Vehicle: 20 Trips to site at 1 miles
ı							Mileage/Travel:
\$25.00	Subtotal						
	Service of Supplies						
	30.10	100					WEST CONTRACTOR
\$15.00	\$0.50	30					Photocopies
	\$3.00	The same					11 × 17 Sheet (Haw Sim Bin Sets)
Amount	Unit Cost	Quantity				A TANK PARS	Printing and Reproduction:
	outioiai						
	O. Market	20000 B					
		The second					
Amount	Unit Cost	Quantity					Subconsultants;
						, and an	
	2			300		ugust 2 2013	
	ā			nehraska cov	gred wood@	(402) 479-3831 / greg wood@nebraska.cov	
						Greg Wood	NDOR Project Coordinator: G
	İ			id-island.com	scottg@gran	(308) 384-5444 / scottg@grand-island.com	
	<u>'</u>				ch	Scott Griepenstroh	LPA Responsible Charge: S
go Here	Log		TI .	(308) 384-8750 / jpalik@olssonassociates.com	/ jpalik@olsso	308) 384-8750 /	
						Jeff Palik	Consultant Project Manager: J
Add	<b>-</b>				8	Olsson Associates	
						Grand Island	
					-	42651	
	•					ENTI-40(60)	
	•			Silvai Fig	100	10000	
			hting	3rd & Wheeler Historical Lighting	eler His	3rd & Whe	Project Name:
たのななに強め	COLUMN TO STATE	THE PASSED IN	Expenses			Section Section	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS
			「XCTIVEY				

Consultant's Independent Cost Estimate for CE Services Direct Expenses

Page 3 of 5

# CONSTRUCTION ENGINEERING SERVICES

Phone/Email: (4	NDOR Project Coordinator. Greg Wood	Phone/Email: (3	LPA Responsible Charge: Scott Griepenstroh	Phone/Email: (3	Consultant Project Manager: Jeff Palik	Firm Name: O	Location (City, County): Grand Island	Control Number: 42651	Project Number: ENH-40(60)	Project Name: 3
Phone/Email: (402) 479-3831 / greg.wood@nebraska.gov	eg Wood	Phone/Email: (308) 384-5444 / scottg@grand-island.com	oft Griepenstroh	Phone/Email: (308) 384-8750 / jpalik@olssonassociates.com	#Palik	Olsson Associates	and Island	651	4H-40(60)	Project Name: 3rd & Wheeler Historical Lighting
				Togo ne		Add				

Tasks For Construction Engineering Services:	Total Hours	Cost	170.67%	12.95%	Project Cost
1. Project Management and Coordination	15	\$615.15	\$1,049.88	\$215.62	S1 880 85
2. Meetings	3	93 6359	201.00	2000	
100000000000000000000000000000000000000		4000.00	601.00	9123.00	81,880,16
3. Traffic Control Plan	J.	\$136.19	\$232.44	\$47.74	\$416.37
4. SWPPP Inspections/Manual Updates					
5. Construction Survey/Staking					
6. Construction Consultation/Site Manager & Daily Work Report (DWR)	8	\$369.09	\$629.93	\$129.37	\$1,128,39
Girder Smith Surveying (Bridge Projects Only)					
8. Perform Bearing Calculations					
O Canada da Cana	010				
s. Construction inspection	45	\$843,75	\$1,440.03	\$295.75	\$2,579.53
10. Perform Material Sampling and Testing	36	\$669.60	\$1,142.81	\$234.71	\$2,047.12
11. As-Built Drawings					
O Circl Inconstinue		No.			
i de l'indi indipartici i de	e.s	\$100.77	\$171.98	\$35.32	\$308.07
13. Project Closeout	12	\$314.04	\$535.97	\$110.08	\$960.09
14. Other	on,	\$205.05	80 0765	\$71.87	9000
				41	9020,00
Direct Expenses					\$55.2
TOTAL	142	\$3,612.20	\$6,164.95	\$1,266.14	\$11,098.53

Council Session - 8/27/2013

Grand Island

Page 4 of 5

# CONSTRUCTION ENGINEERING SERVICES Project Cost

Project Name:	Project Name: 3rd & Wheeler Historical Lighting	
Project Number: ENH-40(60)	ENH-40(60)	
Control Number:	42651	
Location (City, County): Grand Island	Grand Island	
Firm Name:	Firm Name: Olsson Associates	
sultant Project Manager: Jeff Palik		AGG
Phone/Email:	Phone/Email: (308) 384-8750 / jpalik@olssonassociates.com	
A Responsible Charge: Scott Griepenstroh	Scott Griepenstroh	7 11 6
Phone/Email:	Phone/Email: (308) 384-5444 / scottg@grand-island.com	
OR Project Coordinator: Greg Wood	Greg Wood	
Phone/Email:	Phone/Email: (402) 479-3831 / greg.wood@nebraska.gov	
Date:	Date: August 2, 2013	

## Hours  41 9 41 9 3 9 7 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9	\$11,098.52				PROJECT COST
Classification   Hours   Ratio   Amount   Amou					700
Classification   Hours   Rate   Amount   Rate   Rate   Amount   Rate   Amount   Rate   Amount   Rate   Amount   Rate   Amount   Rate   Amount   A	\$55.24				Direct Expenses
Classification   Hours   Rate   Amount   Rate   Rate   Amount   Rate   Rate   Amount   Rate	\$1,266.14				
Hours   Rata   Amou   Interest	\$9,777 14				1
Hours   Ratio   Amou   Incompany   Incom	\$6,164.94				
Amount   Classification   Hours   Rate   Amount   Rate   Amount   Rate   Amount   Rate   Amount   Rate   Rate   Amount   Rate	\$3.612.20				Costs
Inager   I	Amount			THE RESERVE OF THE PARTY OF THE	Total Project Costs:
Hours   Rate   Amounts   Rate   Amounts   Rate   Amounts   Rate   Amounts   Rate   Amounts   Rate   Amounts   Amou	\$55.24				
## Amounts					TOTALS
## Rate Annous Rat					Other Miscellaneous Costs
ssification         Hours         Rate         Amount           if         41         \$41.01         \$1.01         \$1.01         \$2.00         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$2.0.01         \$3.0.01 <t< td=""><td></td><td></td><td></td><td></td><td>Material Testing</td></t<>					Material Testing
ssification         Hours         Rate         Amount           if         41         \$41.01         \$1					Lodging/ Meals
ssification         Hours         Rate         Amount           if         41         \$41.01         \$1	20.028				Mileage/Travel
ssification         Hours         Rate         Amount           if         41         \$41.01         \$1.01         \$2.00         \$3.00         \$2.00         \$3	00 scs				Printing and Reproduction Costs
Amounts   Amou	CHICANIE				Subconsultants
Hours   Rate   Amount   Factor   Fact	Amount				Direct Expenses:
Amoure   A	12.210,04		1761		
Hours Rate Amount	200000		143		TOTALS
Hours Rate Amou					
Hours         Rate         Amount           41         \$41.01         \$-           3         \$29.37         \$-           nician         2         \$24.04         \$-           \$25.50         \$15.50         \$-           \$18.60         \$18.75         \$-           \$17.10         \$-         \$-					
Hours         Rate         Amount           41         \$41.01         \$           3         \$29.37         \$           nician         2         \$24.04         \$           \$25.06         \$15.50         \$18.60         \$18.75         \$		\$17.10			Administrative
Hours         Rate         Amount           41         \$41.01         \$           3         \$29.37         \$           nician         2         \$24.04           \$25.06         \$15.50         \$18.60	\$1,125.00	\$18.75	60		Inspector 1
Hours         Rate         Amount           41         \$41.01         \$3           3         \$29.37         \$3           nician         2         \$24.04           \$15.50         \$15.50	2889 80	\$18.60	36		inspector 2
Hours         Rate         Amount           41         \$41.01         \$3           3         \$29.37         \$3           nician         2         \$24.04           2         \$26.06         \$3		\$15.50			Survey Crew Member
Amount         Amount<	90.00	\$26.06			Survey Crew Chief
anager 41 \$41.01 \$:	\$48.08	\$24.04	2		Designer/CADD Technician
sification Hours Rate Am	\$89 11	\$29.37	ω		Engineer
Hours Rate	\$1 681 41	\$41.01	41		Project Manager
Hours Rate	100000000000000000000000000000000000000				Principal
	Amount	Rate	Hours		Personnel Classification

Consultant's Independent Cost Estimate for CE Services Project Cost

Grand Island

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Contract ID 4651X
Control Number 42651 000
Project Number ENH-40(60)
Location 3RD/WHEELER, GRAND ISLAND
Type of Work ELECTRICAL
Letting Date June 27th, 2013

		regeno
	SOT	Test or Sample
	CC	Contractor's Certification
	MC	Manufacturer Certification
	COC	Certification of Compliance
	COT	Certification of Test
	APL	Approved Products List
	PMV	Project Manager's Verification
₽	SP	Special Provisions
ŧ,	NSS	Nebraska Standard Specification
e to	SR	Shipping Report

																																	<b>GROUP 8B</b> 0001	Group
	0016	0015	0014	0013		5	2017	010								0009									8000	0007	9000	0005	0004	0003	0002		B 0001	Ten I
	0016 <b>A630.20</b>	A190.00	A080.24	A080.15		4T.4.70	A074 14	3017.58	<u> </u>							3016.03									3013.10	1109.00	1107.01	1101.25	0030.80	0001.90	0001.75		0001.08	Code
BUY AMERICA CERTIFICATION (PRIME CONTRACTOR)	Portland Cement Concrete  Non-Shrink Grout #  Anchor Bolts for SLU & Combination Pole  Street Lighting Unit  Power Installed Foundations  REMOVE PULL BOX	STREET LIGHTING UNIT	STREET LIGHTING CABLE, NO. 6 USE	STREET LIGHTING CABLE, NO. 4 USE	Electrical Conduit x	Buy America Cert-Producer/Supplier	FUEL BOX, ITPE PB-5	BRICK PAVERS	Class E Aggregate	Class B Aggregate	White Pigmented Cure Compound-Field Usex	Pref. Expansion Jt Filler - Fiber Type x	Pref Expansion Jt Filler-Sponge Rubber x	Pref Expansion It Filler-Asphalt Type X	Portland Cement Blended-IPF, IPN, IPF/S	CONCRETE CLASS 47B-3000 SIDEWALK 5"	Class c Aggregate	Class o Aggregate	White Pigmented Cure Compound-Field Usex	Pref. Expansion Jt Filler - Fiber Type x	Pref Expansion Jt Filler-Sponge Rubber ¤	Pref Expansion It Filler-Asphalt Type x	Portland Cement Concrete	Portland Cement Blended-IPF, IPN, IPF/S	CONCRETE CLASS 47B-3000 BARRIER CURB	REMOVE CURB	REMOVE WALK	SAWING PAVEMENT	MOBILIZATION	SIGN DAY	TEMPORARY SIGN DAY	Reflective Sheeting #	BARRICADE, TYPE II	Description
	5.000	20.000	3072.000	6144.000		1536.000	20.000	320.000								163.000									190.000	190.000	483.000	3603.000	1.000	210.000	150 000		600.000	Quantity
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CC	TOS APL TOS/COC COC PMV		TOS	TOS	PMV/TOS	M	PMV		TOS	TOS	APL/TOS	A P	A P	TOS	TOS		TOS	TOS	APL/TOS	APL	APL	APL	SOT	TOS							APL	Tos		Method
SP-59	SG-16 SG-16 SG-21 SG-21 SG-21 SG-21	SP-77	SG-21	SG-21	SG-21	SG-31	SG-21	SP-79	SG-16	SG-16	SG-16	20-10	SG-16	SG-16	SG-16		SG-16	SG-16	SG-16	SG-16	SG-16	SG-16	SG-16	SG-16							SG-23	SG-23		Book
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MASTERS	91-95	One test every 750 tons; MDR will test these samples duced by at a single source.	4	The state of the s	BUC:					
30323174	A. C. S. S.	One test every 4500 tons; NDR will test these samples	ů,	JPF Centent Sample	InoT	23.97		E/u	1PF Cement	
NOSV38	91-95			Coarse Aga Quality	2020	51.69	-2.2			
1403430	2, 23	One test every 4500 tons; NDR will test these samples One Test every 1500 tons	į.	Coarse Agg Gradation	SUOT	PD.8E	tons/CY Agg	1.25	88A sateo2	
BEVZON	91-95		· ·	VillauD 88A Snl1						
MOZVJB	91.95	One Test every 1500 tons		notsberð 88A aniq	\$noT	90.68	tons/CY Agg			
							alatoT g	nitteT & gnildmi	Agg/Cement S	
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					KO	27.0£	CY ASB/CY PCC	8195.0	SaA serso	
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BEVZON	91-95								i.e.	
NOSV38	91-95						. <b>13</b> [			
2R3T2AM	91-95							2 CY/ Unit		
30323474	CC-92					bibar:		Poured with other	:amussA	
	22 03	1 - 4' sample for each cable type per lot. 2 Types	22	Market Control of the	H2A3	20.000	STREET LIGHTING UNIT	00,001A	2100	
KAREL	12-95	sourt C tol see north plates dates for the	Z	VillauD tot alique?						
IBRAX	12-95	1 - 2' sample for each lot or batch. 1 Types	8	\$200.00 \$200.00 \$110.00 \$	17	000.0126	STREET LIGHTING CABLE, 2 Types		E100	
MADER	16.53	sanut f. dated so tol daes sot slomes 'C - f.	r.	Sample for Quality			Electrical Condult #			
SRETERS	91-95	construction and a second second second		GOLDANDON CARROLLA	TE.	000'9EST	2-INCH CONDUIT, JACKED	PI.PTOA	2100	
		Sample required if from a mon-approved stock		Sample for Quality			White Pigmented Cure Compound-Field Uses			
NOSA3B	91-95		24	Unconfined Compression Cylinder			L)	32		
NO2A38	91-95	Air(every 300cy), Slump, Unit Welght, Yield, Cylinders	9	Field Tests						
283T2AM	91-95		9	sruttioM sor7 88A				e Pours	amussA	
RASTERS	91-95	Sample required if from a non-approved stock		Sample for Quality	AS	000.E81	White Pigmented Cure Compound-Field Usest CONCRETE CLASS 478-3000 SIDEWALK 5"	E0.810E	6000	
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							619	Poured with oth	:aunssy	
DONDLINGE	26-23	I of every 5, or a minimum of two of each type	s	Reflectivity Test	n	000.06£	Reflective Sheeting # CONCRETE CLASS 478-3000 BARRIER CURB	T.ELOE	8000	
njqsuce	10			1000au Door 10 10au Door	YAGB	000.009	BARRICADE, TYPE II	1.08	1000	<b>JUD 88 ELECTRICAL</b>
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⊇.						se submitted to NDR for verification testing.	value same same		Type of Work	
₫.		of bean staffisher to waterials that need to	tor those items as	ore not listed. Please refer to Materials Sampling Guide	e acueuduo:	ories and a control of the second sec	GNAJZI GNARĐ			
-		VALUE VALUE AND		Project Number ENH-40(60)						
Exhibit "A"				Control Number 42651 00						
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# FEES AND PAYMENTS

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### EXHIBIT "B"

- ⋗ Payment Method. Payment under this agreement will be made based on Actual Costs plus a Fixed Fee for profit
- $\overline{\mathbf{w}}$ shall not exceed this maximum amount without prior written approval of the LPA maximum amount of \$9,832.38 for actual costs as defined in paragraph "H" of this agreement, the Consultant will be paid a fixed-fee-for-profit of \$1,266.14 and up to Total Agreement Amount. For performance of the services as described in this The total agreement amount is \$11,098.52. The Consultant's compensation
- $\Omega$ time extension notification PROCEED AND COMPLETION section of this agreement or as provided in a written Proceed date or after the completion deadline date set out in the NOTICE Ineligible Costs. The LPA is not responsible for costs incurred prior to the Notice-to-
- Ō cost principles contained in the Federal Acquisition Regulation (48 CFR 31) subject to the terms of this agreement and all requirements and limitations of the federal agreement, the Consultant will be paid as authorized for each specific Task Order Federal Cost Principles. For performance of Services under the terms of this
- Ш between LPA and Consultant, the dispute resolution process of Section 18 herein shall the payment under the agreement or the amount of the invoice. the costs repaid to the State. LPA shall promptly pay the full amount of the invoice from repay the State the federal share of the previously paid amount and may invoice LPA for been paid with federal funds by the State to Consultant. Consultant shall immediately FHWA determines that certain costs, previously paid to Consultant, should not have percentage. both LPA and Federal funds based on the performed under this agreement. Instead, the State will serve as a paying agent for Federal-aid. (2-1-12) LPA will not make payments directly to Consultant for services used by the parties own funds unless LPA, in good faith, disputes whether the Consultant is entitled to and will pay Consultant directly for properly submitted and approved invoices using The following process shall apply whenever the LPA, the State applicable project federal cost participation In the event of a dispute
- ្ជា costs will exceed its negotiated fee estimate subconsultant to notify Consultant if at any time the subconsultant determines that Subconsultant Over-runs and Under-runs The Consultant shall not allow any The Consultant shall require

EXHIBIT "B" Sheet 1 of 7

LPA. agreement, unless prior written approval is obtained from the LPA and, when applicable will be subtracted from the total compensation to be paid to Consultant under this subconsultant to exceed its negotiated fee estimate without prior written approval of the The Consultant understands that the amount of any subconsultant cost under-run

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meets the following criteria: written approval will be given by the LPA, the LPA must determine that the situation written approval from the LPA before proceeding with the out-of-scope services. are not within the original scope of services and additional work effort is therefore required, and (c) estimate the cost to complete the services. services, (b) provide an explanation why Consultant believes that the services require an adjustment in costs, Out of Scope Services and Consultant Work Orders. Consultant provide services that, in the opinion of Consultant, are in addition to ‡e of Services. Consultant shall: When the LPA decides that these The LPA may request that Consultant must receive (a) describe the proposed proposed services Before

- Consultant; That the additional work is beyond the scope of services initially negotiated with
- which Consultant was selected and proposed services are within the scope contract entered into; of the Request for Proposal under
- agreement That it is in the best interest of the LPA that the services be performed under this

Once the need prepared for a modification has been established, a supplemental agreement will

supplemental agreement, the LPA shall use the process set out below If the additional work requires the Consultant to incur costs prior to execution

when that work may begin. CWOs have been authorized must be executed to provide authorization for the additional work and www.transportation.nebraska.gov/gov-aff/lpa-guide-man.html#forms4 provide necessary justification for the additional the scope of services, effort, the The Consultant Work Order (CWO) – DR Form 250 shall be used to describe and The CWO form is available of schedule, This and approved for funding agreement will be supplemented after one or more on the and to document the cost of additional Department of Roads ಠ ₽ specify CWO

EXHIBIT "B" Sheet 2 of 7

- Ţ Payments. Payment for work under this agreement will be made based plus a fixed fee for profit. Actual costs include direct labor costs, direct non-labor costs on actual costs
- 3 Direct Labor Costs are working directly on the project the earnings that individuals receive for . He time
- Hourly Rates: For hourly employees, the hourly earnings rate shall be employee's straight time hourly rate for the pay period in which the work was

For salaried employees, recorded in the Consultant's accounting books of record the hourly earnings rate shall be their actual hourly rate

- 9 hours to time distribution records. system in place to ensure that time charged to each activity is accurate records: The hours charged to the project must be supported by adequate all activities on a daily basis for the entire pay period, The records must clearly indicate the distribution of and there must
- $\mathfrak{D}$ such other allowable items Direct Non-Labor Costs: These costs include all necessary, actual, and allowable the project; special insurance premiums if required solely for this agreement; reproduction and printing to completing the work under the agreement, including but not limited subject costs; special equipment and materials ᅙ the limitations outlined below; communication required and

 $\triangleright$ overhead rate. non-labor cost charged as not eligible to be billed to this project as a direct expense cost category, in its entirety, as an overhead cost, then costs from that category If for reasons of practicality, the consultant is treating a direct nona direct cost cannot be included in the Consultant's

this agreement eligible and properly documented direct non-labor costs related to the work under Consultant shall submit to the LPA an invoice or billing itemizing all direct non-labor on behalf of the LPA, for work under this will pay the Consultant for all necessary, agreement, and all supporting receipts or invoices

shown The following expenses will be reimbursed at actual costs, not to exceed the rates as below.

The reimbursement for mileage associated with the use of company owned vehicles shall be the prevailing standard rate as established by the Internal

Revenue Service (IRS) through its Revenue Procedures.

Reimbursement for

EXHIBIT "B" Sheet 3 of 7

the lesser of: mileage associated with the use of a privately owned vehicle (POV), is limited

Page 36 / 43

- ے submitted the claim for POV use, rate which the consultant reimbursed to the person
- 2) The prevailing standard rate as established by the IRS
- ত্র Automobile Rentals and Air Fares will be actual reasonable cost and if discounts the Consultant shall give the LPA the benefit of all discounts
- <u>o</u> Services Administration's (GSA) rates which is indicated below: reimbursement for meal and lodging rate as indicated in the current website address rates shall be limited to for U.S. General

# http://www.gsa.gov/portal/category/100120

**\_** For the Consultant and its employees the following criteria must be met to be eligible for the meal allowance

### Breakfast:

- Employee is required to depart at or before 6:30 a.m., or
- b) Employee is on overnight travel

### Lunch:

- day travel Employee must be on overnight travel. N O reimbursement for same
- ष्ठ **Employee** a.m., or ភ required to leave for overnight travel at or before 11:00
- c) Employee returns from overnight travel at or after 2:00 p.m

### Dinner:

- <u>a</u> **Employee** 7:00 p.m., returns from overnight travel or work location at or after
- b) Employee is on overnight travel

of the headquarters town of the employee Meals are not eligible for reimbursement if the employee eats within 20 miles

total daily meal costs must not exceed the GSA rates set out above departure to the project and time of return to the headquarters town. expense report, or on the individual's time report along with the time The Consultant shall note the actual lodging and meal costs in a daily diary,

ω Overhead be allowed to charge the project using its actual allowable overhead rate. be allocated to the project as a additives that are Costs include indirect labor costs, allowable in accordance percentage of direct labor costs. indirect non-labor costs, and direct labor 48 CFR <u>ω</u> The Consultant will Overhead

in the maximum amount established in this agreement rate increases which occur during the project period will not be cause for an increase

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- completed will be adjusted based on the LPA's determination of the actual percentage of work Fee calculated by multiplying the sum of the direct labor and overhead costs billed by the upon direct non-labor costs. upon the negotiated direct labor and overhead costs. for Profit (Actual Cost Plus Fixed Fee). the work under this agreement is not completed the Consultant shall invoice the LPA any remaining Fixed Fee for Profit. for Profit Rate of "12.95%". For monthly or progress invoices, Upon completion of the work under this The Fixed Fee for Profit was computed for any The Fee for Profit is not allowable the Fee for Profit fixed fee for profit ≕
- webpage at http://www.transportation.nebraska.gov/gov-aff/lpa-guide-man.html) and must be itemized and provide a complete description of each item billed the hours worked, and each individual's actual labor cost. for that period. Reimbursement Procedures" which can be found on the State's website at: more frequently than at monthly intervals and in accordance with the "LPA Invoices and Progress Reports. http://www.transportation.nebraska.gov/gov-aff/lpa-guide-man.html#policies4. well as the monthly invoice must include a completed "Cost Breakdown Form" (see State's must present actual direct labor, actual overhead, actual direct non-labor costs, Fee The invoices must identify each employee for Profit based upon the actual direct labor and overhead costs billed The Consultant shall submit invoices to the LPA no Direct non-labor by name and classification expenses The

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A description of the work completed for that period

must be substantiated by a progress report which is to include/address,

as

minimum

- A description of the work anticipated for the next pay period
- 3. Information needed from the LPA
- 4. Percent of work completed to date

monthly invoice Consultant shall submit a progress report monthly even if Consultant does not submit

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reasonable effort to pay the Consultant within 30 days of receipt of the Consultant the work has been properly completed. provide adequate substantiation for the work and the LPA and the **Progress Payments** Payments will not be made unless the monthly progress The State, on behalf of the LPA, State determine that will make reports

Project No. ENH-40(60)
Control No. 42651
3<sup>Rd</sup> & Wheeler Historical Lighting
Template T-AGRS-1F Dated 3-30-12

EXHIBIT "B" Sheet 5 of 7

submit their final invoice with a letter identifying it as the final invoice. Final Invoice. include the following information/statements Upon completion of the work under this agreement, the Consultant shall The letter shall

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- Project name/location, agreement number project number, control number, service provided, and
- N deliverables have been submitted to the LPA All the work under this agreement has been completed and all required
- ω agreement Consultant has no outstanding issues to be resolved regarding the work under this

accepted overhead has not yet been computed or approved by the State, necessary, they should be reflected on the final invoice. applicable to the time period that the labor was incurred. If cost adjustments 3 addition, the Consultant shall review the overhead costs billed to-date to overhead rates used on the progress billings match the actual allowable rate should be applied ≓a particular year's actual . †e most recent years determine

- Ζ will be Final connection with this agreement or any part thereof any and all things done, Consultant of the final payment will constitute and operate adequately substantiated and State for all claims and liability to the Consultant, its representatives, and assigns, made in the amount of the approved final invoice. Upon determination by the LPA and the State that the work was furnished, or relating to the services rendered by or in completed in accordance with this agreement, payment The as a acceptance release to the LPA by the and ₫
- Z agrees to pay Consultant for any identified underpayments reimburse the State for any overpayments adjustment of the Audit and Final Cost Adjustment. Upon acceptance or its authorized representative, may complete an audit review of the payments this agreement. payments made under this agreement. The Parties understand that the audit may require an identified in the audit review, and State by the LPA and the State, the The Consultant agrees
- Project No. Control No. 3<sup>Rd</sup> & Wheel Template T-0 agreement period material available for examination at its office at all reasonable times during accounting records, and other evidence pertaining to costs incurred and shall make such Consultant Cost Record Retention. 42651 project closeout by Subconsultants/Subcontractors maintain, all books, documents, papers and for three years the State. Such materials must be available for inspection by from the date of final cost settlement by FHWA The Consultant shall maintain, and also require EXHIBIT "B" Sheet 6 of 7

EXHIBIT "B" Sheet 7 of 7 the LPA, State, FHWA, or any authorized representative of the federal government, and

when requested, the Consultant shall furnish copies.

Grand Island Council Session - 8/27/2013 Page 39 / 43

### EXHIBIT "C"

# INSURANCE REQUIREMENTS FOR PROFESSIONAL SERVICE PROVIDERS LPA PROJECTS

## Consultant agrees to:

- (1) Make a detailed review of its existing insurance coverage
- $\mathfrak{D}$ Compare that coverage to the expected scope of the work under this contract
- 3 minimum the insurance described below: Consultant from loss the insurance associated with the coverage that æ work. deems Also, necessary Consultant shall have at a ᅙ fully protect

## General Liability

Limits of at least

- \$ 1,000,000 Per Occurrence
- \$ 2,000,000 General Aggregate
- \$ 2,000,000 Completed Operations Aggregate (if applicable)
- \$ 1,000,000 Personal/Advertising Injury
- Consultant shall be responsible for the payment of any deductibles
- covering bodily injury, property damage including loss Coverage shall be provided by a standard form Commercial General Liability of use, and personal injury Policy
- General Aggregate to apply on a Per Project Basis
- work/product is complete including completed operations (the completed work/product) for three (3) years after the The LPA shall be named as Additional Insured on a primary and non-contributory basis
- of the LPA shall be added to, to waive its rights of recovery against the LPA. or included in, the policy Waiver of Subrogation
- by any limiting endorsements Contractual liability coverage shall be 9 a broad form basis and shall not be
- If work is being done near a railroad track, the 50' railroad right of way exclusion must be
- provided 5 maintained for a minimum period of five years after final acceptance and payment the event that this contract provides completed above product, shall be products maintained for the and completed for consultant to construct, reconstruct or produce duration of the operations work, coverage and shall be 글. Ħe amount

Exhibit "C" Page 1 of 3

• as provided by CG0001 has been amended, please refer to the following section entitled standard CG0001 Pollution Exclusion or equivalent). (If the standard pollution exclusion provided for pollution exposures arising from products and completed operations Policy shall not contain a total or absolute pollution exclusion. Coverage shall be "Pollution Coverage.") (as per

# Pollution Coverage

applicable deductible is the responsibility of the Consultant. per occurrence or claim and \$1.0 million aggregate. Professional Liability policy that includes pollution coverage in the amount of \$1.0 million made" form, coverage will be maintained for three years after project completion. In the event that the standard pollution exclusion as provided by CG0001 has been coverage may be substituted with a separate Pollution Liability policy or a If coverage is provided by a "claims Any

## Automobile Liability

Limits of at least:

1,000,000 CSL Per Accident

Coverage shall apply to all Owned, Hired, and Non-Owned Autos

# Workers' Compensation

Statutory coverage for the State where the project is located

Employer's Liability limits: \$100,000 Each Accident

\$100,000 Disease Per Person

\$500,000 Disease -**Policy Limit** 

Consultant Subrogation in favor of the LPA shall be added to, or included in, the policy agrees ♂ waive its rights 으 recovery against the LPA. Waiver 잌

# **Professional Liability**

Limits of at least:

\$ 1,000,000 Per Claim and Annual Aggregate

Coverage shall be provided for three years after work/project completion

# Electronic Data and Valuable Papers

Limits of at least:

\$100,000 Electronic Data Processing Data and Media

\$25,000 Valuable Papers

## **Umbrella/Excess**

Limits of at least: \$1,000,000 Per Occurrence and Annual Aggregate

- Commercial General Liability and Auto Liability Policy shall provide liability coverage in excess of the specified Employers Liability
- The LPA, shall be an "Additional Insured"
- Consultant agrees to waive its rights of recovery against the LPA. Waiver of subrogation Exhibit "C" Page 2 of 3

### RESOLUTION

# SIGNING OF A PROFESSIONAL SERVICES AGREEMENT - BK1364

City of Grand Island

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regulations, policies and guidelines applicable to the funding of the Federal-aid project; responsibility of expending said funds in accordance with Federal, State and local laws, rules Whereas: City of Grand Island as a sub-recipient of Federal-Aid funding is charged with the

Whereas: City of Grand Island and Olsson Associates Inc., wish to enter into a Professional Services Agreement to provide construction engineering services for the Federal-aid project.

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

Jay Vavricek, Mayor of the City of Grand Island, is hereby authorized to sign the attached construction engineering services agreement between the City of Grand Island, Nebraska and Olsson & Associates Inc

Attest: The City Council of the City of Grand Island, Nebraska Adopted this NDOR Project Description: 3rd & Wheeler Historical Lighting NDOR Control Number: NDOR Project Number: day of 42651 ENH-40(60) Resolution adopted, signed and billed as adopted Moved the adoption of said resolution Board/Council Member (Month) 2013 at 8 Abstained Seconded the Motion Nebraska Absent

Signature City Clerk

### RESOLUTION 2013-279

WHEREAS, the Third and Wheeler Downtown Historical Lighting Improvement project program agreement was approved by City Council on May 24, 2011 between the City of Grand Island and Nebraska Department of Roads for utilizing Federal-aid Transportation Enhancement (TE) Program funds; and

WHEREAS, the City of Grand Island as a sub-recipient of Federal-Aid funding is charged with the responsibility of expending said funds in accordance with Federal, State and local laws, rules, regulations, policies and guidelines applicable to the funding of the Federal-Aid project; and

WHEREAS, the City of Grand Island and Olsson Associates, Inc. of Grand Island, Nebraska wish to enter into a Construction Engineering Services Agreement to provide construction oversight related to the Third and Wheeler Downtown Historical Lighting Improvement project.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor is hereby authorized and directed to sign the attached Construction Engineering Services Agreement between the City of Grand Island and Olsson Associates, Inc. of Grand Island, Nebraska.

NDOR Project No. ENH-40(60) NDOR Control No. 42651

NDOR Project Description - Grand Island 3<sup>rd</sup> and Wheeler Historical Lighting Improvements

- - -

Adopted by the City Council of the City of Grand Island, Nebraska, August 27, 2013.

	Jay Vavricek, Mayor						
Attest:							
RaNae Edwards, City Clerk							

Approved as to Form ¤ \_\_\_\_\_\_ August 23, 2013 ¤ City Attorney