



City of Grand Island

Monday, December 22, 2014

Council Session

Item G-10

#2014-376 - Approving Agreement for Engineering Consulting Services Related to Webb Road - Union Pacific Railroad Crossing to Highway 30 Drainage Study; Project No. 2015-D-1

Staff Contact: John Collins, P.E. - Public Works Director

Council Agenda Memo

From: Terry Brown PE, Assistant Public Works Director

Meeting: December 22, 2014

Subject: Approving Agreement for Engineering Consulting Services Related to Webb Road - Union Pacific Railroad Crossing to Highway 30 Drainage Study; Project No. 2015-D-1

Item #'s: G-10

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

Background

With the roadway and drainage improvements along Webb Road, north from Stolley Park Road to the Union Pacific Railroad (UPRR) crossing, additional upgrades are being studied north of the UPRR crossing. This section of Webb Road right-of-way has a lack of drainage, with only a private detention cell serving the area (shown on attached map). Such detention cell has no outlet and the bank of the cell is beginning to erode putting various utility and public infrastructure at harm. As such, this study will look at options to fix this cell, at possibly connecting this cell to the city system and changing local drainage patterns to flow to this cell or some additional pipe.

The Engineering Division put together a Request for Qualifications (RFQ) solicitation package for five (5) of the 2015 Capital Improvement Projects (CIP). The consultants had the option to submit for as many or as few of the projects they felt their firm was qualified for. The request was for engineering services for the 2015 construction season for the selected projects. Each project was evaluated on the predetermined criteria (detailed in the RFQ) and will be awarded to the consultant that scores the best on that particular project, regardless of the consultant's qualifications on another project.

- Project 1 – Sterling Estates Fourth Subdivision Paving District No. 1262; Construction Services
- Project 2 – Stolley Park Road Pavement Maintenance and Intersection Study; Project No. 2015-P-1
- Project 3 – Swift Road Paving District No. 1263
- Project 4 – Webb Road – Union Pacific Railroad to US Highway 30 Drainage Study 2015-D-1

- Project 5 – 3rd Street & Wheeler Avenue Intersection Improvements Project No. 2015-P-2

On October 22, 2014 the Engineering Division of the Public Works Department advertised for Engineering Services for Webb Road – Union Pacific Railroad Crossing to Highway 30 Drainage Study; Project No. 2015-D-1, with seven (7) potential respondents.

Discussion

Seven (7) engineering firms submitted qualifications for the engineering services for Webb Road – Union Pacific Railroad Crossing to Highway 30 Drainage Study; Project No. 2015-D-1. EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska was selected as the top engineering firm based on the pre-approved selection criteria.

- Firm experience and qualifications on similar work (50%)
- Proposed project schedule/approach (40%)
- Past experience working with the City of Grand Island Public Works Department (10%)

Compensation for EA Engineering, Science, and Technology, Inc.'s design services will be provided on a time and materials basis with a maximum fee of \$39,800.00.

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 approve the agreement with EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska, in the amount of \$39,800.00.

Sample Motion

Move to approve the resolution.



Stacy Nonhof, Purchasing Agent

*Working Together for a
Better Tomorrow, Today*

**REQUEST FOR QUALIFICATIONS
FOR
ENGINEERING SERVICES FOR THE 2015 CAPITAL IMPROVEMENT PROJECTS**

RFP DUE DATE: November 6, 2014 at 4:00 p.m.
DEPARTMENT: Public Works
PUBLICATION DATE: October 22, 2014

SUMMARY OF PROPOSALS RECEIVED

Olsson Associates
Grand Island, NE

EA Engineering
Lincoln, NE

Schemmer
Lincoln, NE

Alfred Benesch & Company
Grand Island, NE

Kirkham Michael
Omaha, NE

Speece Lewis Engineers
Lincoln, NE

JEO Consulting Group, Inc.
Grand Island, NE

cc: John Collins, Director Public Works
Mary Lou Brown, City Administrator
Catrina DeLosh, Public Works

Terry Brown, Public Works
Jaye Monter, Finance Director
Stacy Nonhof, Assistant City Attorney

P1775



PROJECT #4
 WEBB ROAD DRAINAGE STUDY
 (UPRR TO US HIGHWAY 30)



SCALE: 1" = 250'
 DATE: OCTOBER 2014
 DRAWN BY: M. SOTO
 APPVD. BY: K. KURZ

2015 CAPITAL IMPROVEMENT PROJECT REQUEST FOR QUALIFICATION
 PROJECT #4 - WEBB ROAD DRAINAGE STUDY

RESOLUTION 2014-376

WHEREAS, on October 22, 2014 the Engineering Division of the Public Works Department advertised for engineering services for Webb Road – Union Pacific Railroad Crossing to Highway 30 Drainage Study; Project No. 2015-D-1; and

WHEREAS, on November 6, 2014 seven (7) engineering firms submitted qualifications for such services; and

WHEREAS, based on the pre-approved selection criteria EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska was selected as the top engineering firm; and

WHEREAS, the City of Grand Island and EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska wish to enter into an Engineering Services Agreement to provide engineering consulting services for such project; and

WHEREAS, an amendment will be brought before council at a later date to address construction phase services.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Engineering Services Agreement between the City of Grand Island and EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska for engineering design services related to Webb Road – Union Pacific Railroad Crossing to Highway 30 Drainage Study; Project No. 2015-D-1, in the amount of \$39,800.00, is hereby approved.

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized and directed to execute such agreement on behalf of the City of Grand Island.

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Adopted by the City Council of the City of Grand Island, Nebraska, December 22, 2014.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

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| Approved as to Form | ☐ _____ |
| December 19, 2014 | ☐ City Attorney |