



City of Grand Island

Tuesday, May 10, 2016

Council Session

Item G-15

#2016-116 - Approving Award for Consulting Services for Geospatial Data Collection of Grand Island's Public Storm Water Conveyance System - 2016

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

Council Agenda Memo

From: Terry Brown PE, Assistant Public Works Director

Meeting: May 10, 2016

Subject: Approving Award for Consulting Services for Geospatial Data Collection of Grand Island's Public Storm Water Conveyance System - 2016

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

Background

A Request for Qualifications (RFQ) for consulting services for Geospatial Data Collection of Grand Island's Storm Water System was advertised in the Grand Island Independent on April 11, 2016. The RFQ was also sent to five (5) consulting firms by the Engineering Division of the Public Works Department.

The collection of this geospatial data for the City's storm water system will assist with mapping the storm water as required by the National Pollution Discharge Elimination System (NPDES) stormwater permit. The mapping will also give the City information on locations and elevations of all stormwater structures. This information will be utilized for stormwater hydraulic modeling, comprehensive drainage planning, required mapping for compliance with permit to identify Illicit Detection Discharge Elimination (IDDE) and stormwater capital improvement planning. This survey will provide an accurate, electronic, easily-accessible storm sewer map and database from which the staff can quickly access valuable physical and historical information regarding the storm sewer system.

Discussion

One (1) submittal was received, opened and reviewed on April 28, 2016.

The estimate for this work was \$50,000.00. Funds for the consulting services are in the approved 2015/2016 budget and paid for using the LB1226 Storm Water Grant Fund through the Nebraska Department of Environmental Quality (NDEQ). This work supports the City of Grand Island's Storm Water Management Plan.

The submittal from EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska was scored as a firm qualified to complete the required work. The agreement will be for

surveying approximately 1,515 storm water structures at an average cost of \$33.00 each, for a potential amount up to \$50,000.00. Previous surveys have completed 6,441 storm water structures.

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 award to EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska for Geospatial Data Collection of Grand Island's Public Storm Water Conveyance System.

Sample Motion

Move to approve the award.



Stacy Nonhof, Purchasing Agent

*Working Together for a
Better Tomorrow, Today*

**REQUEST FOR QUALIFICATIONS
FOR
ENGINEERING CONSULTING SERVICES FOR
GEOSPATIAL DATA COLLECTION OF GRAND ISLAND'S
PUBLIC STORM WATER CONVEYANCE SYSTEM**

RFP DUE DATE: April 28, 2016 at 4:15 p.m.
DEPARTMENT: Public Works
PUBLICATION DATE: April 10, 2016
NO. POTENTIAL BIDDERS: 5

SUMMARY OF PROPOSALS RECEIVED

EA Engineering, Science, and Technology, Inc.
Lincoln, NE

cc: John Collins, Public Works Director
Marlan Ferguson, City Administrator
Stacy Nonhof, Purchasing Agent

Catrina DeLosh, PW Admin. Assist.
Renaee Griffiths, Finance Director
David Riddle, GIS Coordinator

P1877

RESOLUTION 2016-116

WHEREAS, the City Of Grand Island solicited consulting services for Geospatial Data Collection of Grand Island's Storm Water System, according to the Request For Qualifications (RFQ) on file with the Engineering Division of the Public Works Department; and

WHEREAS, on April 28, 2016 submittals were received, reviewed, and evaluated in accordance with established criteria in the RFQ; and

WHEREAS, EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska submitted a proposal in accordance with the terms of the Request for Proposals and all statutory requirements contained therein and the City Procurement Code with the work performed at an average cost of \$33.00 each for a possibility of 1,515 units for a potential total of \$50,000.00.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the proposal of EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska for consulting services for Geospatial Data Collection of Grand Island's Storm Water System 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, May 10, 2016.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☒ _____
May 6, 2016	☒ City Attorney