



City of Grand Island

Tuesday, March 25, 2014

Council Session (Corrected)

Item G-5

#2014-60 - Approving Award of Proposal for Consulting Services for Geospatial Data Collection of Grand Island's Public Stormwater Conveyance System

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

Council Agenda Memo

From: Terry Brown PE, Assistant Public Works Director

Meeting: March 25, 2014

Subject: Approving Award of Proposal for Consulting Services for Geospatial Data Collection of Grand Island's Public Stormwater Conveyance System

Item #'s: G-5

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

Background

A Request for Proposals (RFP) for consulting services for Geospatial Data Collection of Grand Island's Stormwater System was advertised in the Grand Island Independent on February 12, 2014. The RFP was also sent to five (5) potential proposers by the Engineering Division of the Public Works Department.

The collection of this geospatial data for the City's stormwater system will assist with mapping the stormwater 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

Two (2) proposals were opened on March 11, 2014 and reviewed and scored.

The estimate for this work was \$50,000.00. Funds for the consulting services are in the approved 2013/2014 budget and paid for using the LB1226 Stormwater Grant Fund through the Nebraska Department of Environmental Quality (NDEQ). This work supports the City of Grand Island's Stormwater Management Plan.

The proposal submitted by EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska was scored as the best firm to complete the required work. The agreement will be for surveying 1,250 stormwater structures at \$40.00 each for a grand total of \$50,000.00. Previous surveys have completed 3,691 stormwater structures, which equates to approximately 85% of the City's overall structures. There are approximately 4,000 stormwater structures total throughout the City, and after this year's planned work about 95% of the structures will have been surveyed.

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 of the proposal to EA Engineering, Science, and Technology, Inc. of Lincoln, Nebraska.

Sample Motion

Move to approve the award of the proposal.



Stacy Nonhof, Purchasing Agent

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Better Tomorrow, Today*

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

RFP DUE DATE: March 11, 2014 at 4:00 p.m.

DEPARTMENT: Public Works

PUBLICATION DATE: February 12, 2014

NO. POTENTIAL BIDDERS: 5

SUMMARY OF PROPOSALS RECEIVED

JEO Consulting Group, Inc.
Lincoln, NE

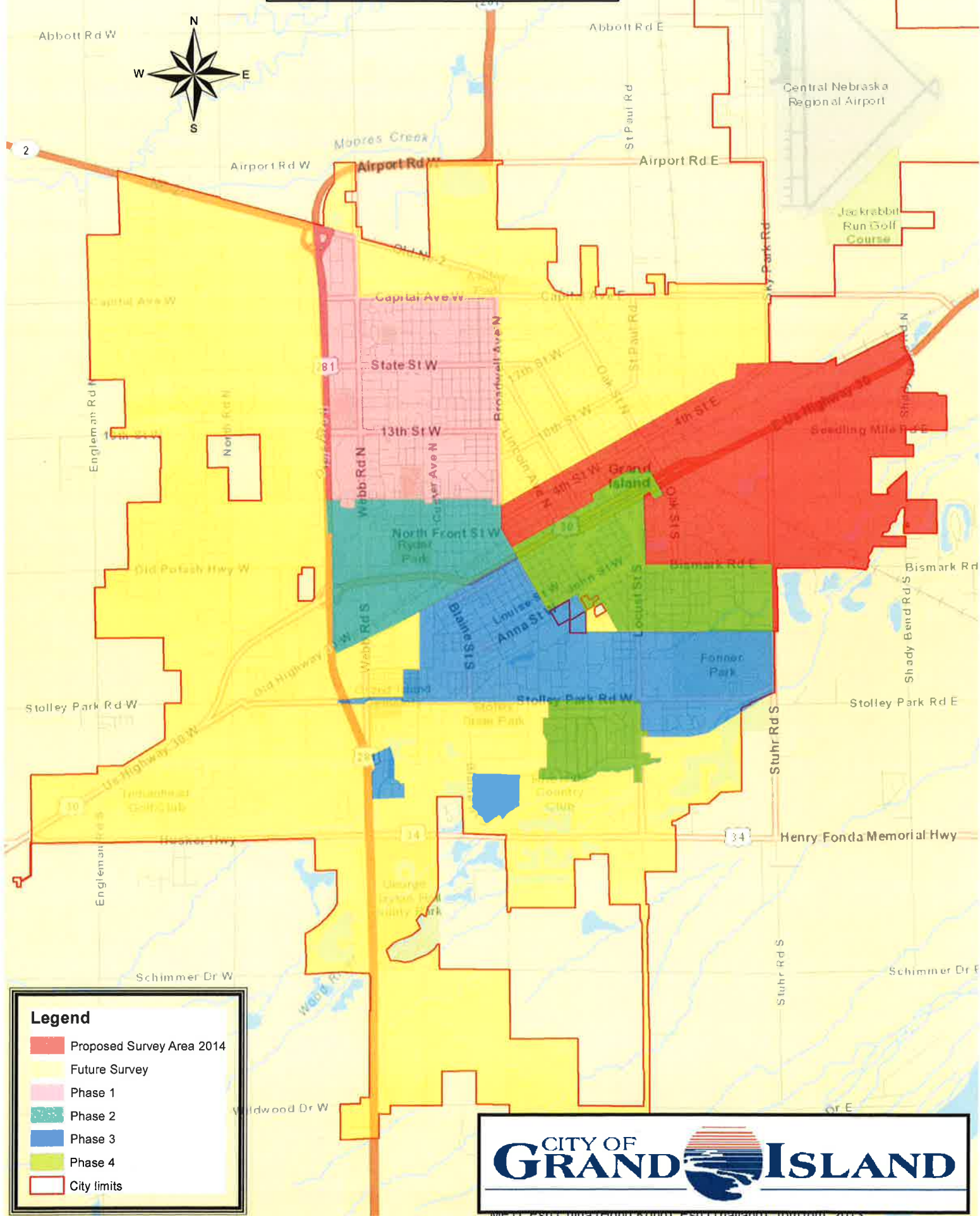
EA Engineering, Science & Tech., Inc.
Lincoln, NE

cc: John Collins, Public Works Director
Mary Lou Brown, City Administrator
Catrina DeLosh, PW Admin. Assist.

Scott Sekutera, Stormwater Technician
Jaye Monter, Finance Director

P1714

City of Grand Island Storm Sewer Survey Areas



Legend

- Proposed Survey Area 2014
- Future Survey
- Phase 1
- Phase 2
- Phase 3
- Phase 4
- City limits



RESOLUTION 2014-60

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

WHEREAS, on March 11, 2014 proposals were received, reviewed, and evaluated in accordance with established criteria in the RFP; 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 \$40.00 each for 1,250 units for a 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 Stormwater 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, March 25, 2014.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☒ _____
March 23, 2014	☒ City Attorney