

**ADVERTISEMENT
REQUEST FOR PROPOSALS**

**FOR CONSULTING SERVICES FOR GEOSPATIAL DATA COLLECTION
OF GRAND ISLAND'S PUBLIC STORM WATER CONVEYANCE SYSTEM
CITY OF GRAND ISLAND, NEBRASKA**

Sealed proposals will be received by the **City Clerk's Office**, 100 E. First Street, Grand Island, NE 68801 or P.O. Box 1968, Grand Island, NE 68802 until **4:00P.M. (local time) on May 18, 2011** for **PROFESSIONAL ENGINEERING CONSULTING SERVICES FOR GEOSPATIAL DATA COLLECTION OF GRAND ISLAND'S PUBLIC STORM WATER CONVEYANCE SYSTEM, City of Grand Island, NE**. Proposals received after the specified time will be returned unopened to sender. Proposals must be based on the City's Request for Proposals. Contact Scott Sekutera, Storm Water Technician, at (308) 385-5444, extension 270 for further information.

Proposed services shall include, but are not limited to:

- **Brief firm profile**
- **Resume of key staff designated for the work**
- **Brief summary of no more than three (3) similar projects the firm has completed**
- **Brief approach to the project**
- **A cost estimate per each structure**
- **Proposed schedule**
- **Any exception(s) to the proposal requirements**

The award winning offer will be required to comply with the City's insurance requirements.

Proposals will be evaluated based upon firm experience on similar work, team experience, approach, and proposed schedule and fees. Proposals shall remain firm for a period of ninety (90) days after proposal due date. The City of Grand Island reserves the right to refuse any or all proposals, to waive technicalities, and to accept whichever proposal that may be in the best interest of the City, at its sole discretion.

TITLE VI

The City of Grand Island, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office the Secretary, Part 21, Nondiscrimination in Federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notified all bidden that it will affirmatively insure that in any contact entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin, sex, age and disability/handicap in consideration for an award.

SECTION 504/ADA NOTICE TO THE PUBLIC

The City of Grand Island does not discriminate on the basis of disability in admission of its programs, services, or activities, in access to them, in treatment of individuals with disabilities, or in any aspect of their operations. The City of Grand Island also does not discriminate on the basis of disability in its hiring or employment practices.

This notice is provided as required by Title II of the Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973. Questions, complaints, or requests for additional information or accommodation regarding the ADA and Section 504 may be forwarded to the designated ADA and Section 504 compliance coordinator.

Mary Lou Brown
308-385-5444, extension 140
100 East First Street, Grand Island, NE 68801
Monday through Friday; 8:00 a.m. to 5:00 p.m.

RaNae Edwards, City Clerk



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

City of Grand Island, NE

PROJECT DESCRIPTION

The City of Grand Island is seeking the professional services of an engineering consultant to perform geospatial data collection of the City of Grand Island's public Storm Water conveyance system features. The evaluation is to assist the City's Storm Water Technician with identifying and pinpointing illicit discharge. This survey will increase capability by having 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.

PROPOSED WORK

1. PURPOSE AND SCOPE OF THE PROJECT:

The purpose of this project will be to provide geospatial data collection of public City of Grand Island Storm Water conveyance system features.

The engineer must utilize the existing GIS horizontal coordinate system, Nebraska State Plane (NAD83) and vertical datum of NAVD88. The storm water system features must be captured by surveying with GPS technology and equipment. The accuracy level of captured features should be within 0.10 feet horizontal and vertically, or limits approved by the City of Grand Island. Collection crew must be familiar with storm sewer systems and aware of any cross connection possibilities of concern. This project will consist of a large amount of system observation and tracking of unknown system locations.

2. DATA COLLECTION:

The Storm Water GIS future to be surveyed will include the following:

- Inlets (Center of throat opening)
- Junction Manholes (Center of MH)
- Outfall Structures (FES, End of Pipe, concrete letdown, etc.)
- All data will be delivered in shape (shp) files compatible with ArcGIS approved by City of Grand Island GIS department. Conveyance Structure (drainage canals, culverts, detention cells)

3. THE FOLLOWING DATA WOULD BE COLLECTED (AT THE TIME OF GPS FIELD SURVEY):

- Inlets and Junction Man Holes (JMH's)
 - Rim elevation (from GPS)
 - Flow line elevation of structure
 - Outflow direction and size
 - Number of Inflows
 - Type of structure material
- Outfalls
 - Flow line elevation
 - Dumps to (river, ditch, lake, detention cell)?
 - Type of outfall (FES, pipe only, letdown structure, ditch)

- Discharge Status (at time of survey)
 - Discharge Present (Yes/No)
 - Odor Present (Yes/No)
 - Illegal Cross-Connection Suspected (Yes/No)

***suspected illicit or cross connections must be reported to the Stormwater Program Technician**

- Other conveyance structures
 - Drainage canals (centerline, estimated top and bottom width) where possible
 - Box culverts (beginning and end points, type)
- Identify any needed maintenance on the structure. No survey will be completed on pipe sections between structures. Location will be based on analysis of collected data on a point A to point B basis.

4. PRICE

The City is asking that the proposers provide a price for the work, with cost based on each unit surveyed. The primary area to be surveyed is generally described as Faidley Avenue north, Lamar Avenue south, U.S. Highway 281 west and Broadwell Avenue east. Additional inlets & JMH's will be surveyed south of the primary area to get close to 450 structures and stay under budget.

PREPARATION & SUBMISSION OF PROPOSALS

The proposer agrees that the preparation of all responses to this RFP shall be at the sole cost and expense of proposer and any and all claims to reimbursement for the cost and expense of preparation shall be waived.

Questions concerning the technical aspects of this request should be directed to Terry Brown, Manager Engineering Services for the City Of Grand Island Public Works Department at telephone number (308) 385-5444 ext 268.

Respondents to this RFP must deliver five (5) copies of their proposal to:

City of Grand Island
 City Hall, 100 East First Street
 P.O. Box 1968
 Grand Island, NE 68801-1968
 Attn: City Clerk

Proposals should be marked **“GEOSPATIAL DATA COLLECTION OF GRAND ISLAND’S PUBLIC STORM WATER CONVEYANCE SYSTEM”** and shall be delivered to the Office of the City Clerk no later than **4:00 p.m. on May 18, 2011.**

Proposals shall remain firm for a period of ninety (90) days after the proposal due date. Proposals received after the designated time will not be considered in the selection process and will be retained unopened until after award. The city reserves the right to accept or reject any or all proposals and to waive informalities or irregularities in the selection process.

EVALUATION CRITERIA

Proposals will be evaluated with the following considerations, along with the weight percentages assigned to each element which will be used to rank and evaluate the proposals:

- Firm experience on similar work. (25%)
- Team experience. (25%)
- Approach. (25%)
- Proposed schedule and fees. (25%)

PROPOSAL SHALL INCLUDE:

(Limit 15 pages excluding staff resumes)

In order to be carefully evaluated, the proposal shall include:

- Brief Firm Profile.
- Resume of key staff designated for the work.
- Brief summary of no more than three (3) similar projects the firm has completed.
- Brief approach to the project.
- A cost estimate per each structure.
- Proposed schedule.
- Any exception(s) to the proposal requirements.

PROPOSED AGREEMENT

A draft of the proposed agreement is included as part of this RFP. Any special terms and/or conditions to the agreement should be noted.

CONSULTANT SELECTION

The evaluation committee will rank the proposals. No interviews will be necessary.

ANTICIPATED SCHEDULE

The following timetable is anticipated:

<u>May 18, 2011</u>	Proposal Due
<u>June 14, 2011</u>	City Council Approve Agreement
<u>June 20, 2011</u>	Issue Notice to Proceed

GRATUITIES AND KICKBACKS

City Code states that it is unethical for any person to offer, give or agree to give any City employee or former City employee, or for any City employee or former City employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, or preparation of any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a consultant under a contract to the prime consultant or higher tier consultant or any person associated therewith, as an inducement for the award of an agreement or order.

INSURANCE

Provide a summary of the firm's (and sub-consultant's) insurance coverage. Minimum limits and types of insurance that are required to be maintained throughout the term of the project are identified in this section.

WORKERS' COMPENSATION AND EMPLOYER'S LIABILITY

1. "Worker's Compensation and Employer's Liability." This insurance shall protect the Contractor against all claims under applicable State worker's compensation laws. This insurance shall provide coverage in every state in which work for this project might be conducted. The Contractor shall also be protected against claims for injury, disease, or death of employees which, for any reason, may not fall within the provisions of a worker's compensation law. This policy shall include an "all states" endorsement. The liability limits shall be not less than the following:

Worker's Compensation	Statutory Limits
Employer's Liability	\$100,000 each accident
	\$100,000 each employee
	\$500,000 policy limit

2. "Business Automobile Liability." This insurance shall be written in comprehensive form and shall protect the Contractor, Contractor's employees, or subcontractors from claims due to the ownership, maintenance, or use of a motor vehicle. The liability limits shall be not less than the following:

Bodily Injury & Property Damage \$500,000 Combined Single Limit

3. "Comprehensive General Liability." The comprehensive general liability coverage shall contain no exclusion relative to explosion, collapse, or underground property. The liability limits shall be not less than the following:

Bodily Injury & Property Damage \$ 500,000 each occurrence
\$1,000,000 aggregate

4. "Umbrella Liability Insurance." This insurance shall protect the Contractor against claims in excess of the limits provided under employer's liability, comprehensive automobile liability, and commercial general liability policies. The umbrella policy shall follow the form of the primary insurance, including the application of the primary limits. The liability limits shall not be less than the following:

Bodily Injury & Property Damage \$1,000,000 each occurrence
\$1,000,000 general aggregate

5. Additional Requirements. The City may require insurance covering a Contractor or Subcontractor more or less than the standard requirements set forth herein depending upon the character and extent of the work to be performed by such Contractor or Subcontractor.

Insurance as herein required shall be maintained in force until the City releases the Contractor of all obligations under the contract.

The Contractor shall provide and carry any additional insurance as may be required by special provisions of these specifications.

6. Certificate of Insurance. Satisfactory certificates of insurance shall be filed with the City prior to starting any work on this contract. The certificates shall show the City as an additional insured on all coverage except Workers Compensation. The certificate shall state that thirty (30) days written notice shall be given to the City before any policy is cancelled (strike the "endeavor to" wording often shown on certificate forms). If the Contractor cannot have the "endeavor to" language stricken, the Contractor may elect to provide a new certificate of insurance every thirty (30) days during the contract. The Contractor shall immediately notify the City if there is any reduction of coverage because of revised limits or claims paid which affect the aggregate of any policy.

FAIR EMPLOYMENT PRACTICES

Each proposer agrees that they will not discriminate against any employee or applicant for employment because of age, race, color, religious creed, ancestry, handicap, sex or political affiliation.

LB 403

Every public contractor and his, her or its subcontractors who are awarded a contract by the City for the physical performance of services within the State of Nebraska shall register with and use a federal immigration verification system to determine the work eligibility status of new employees physically performing services within the State of Nebraska.

FISCAL YEARS

The City of Grand Island, Nebraska operates on a fiscal year beginning October 1st and ending on the following September 30th. It is understood and agreed that any portion of this agreement which will be performed in a future fiscal year is contingent upon the City Council adopting budget statements and appropriations sufficient to fund such performance.

PROPOSAL TERMS AND CONDITIONS

The City will not pay any costs incurred by the firm in preparing or submitting the proposal. The City reserves the right to modify or cancel, in part or in its entirety, this RFP. The City reserves the right to reject any or all proposals, to waive defects or informalities, and to offer to contract with any firm in response to any RFP. This RFP does not constitute any form of offer to contract.

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End of Proposal Information