

City of Grand Island

Tuesday, May 27, 2014 Council Session

Item I-4

#2014-135 - Consideration of Approving Award of Proposal for Engineering & Consulting Services for Step 7 Detailed Site Assessment at the Former Grand Island Disposal Area

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

Council Agenda Memo

From: Jeff Wattier, Solid Waste Superintendent

Meeting: May 27, 2014

Subject: Approving Award of Proposal for Engineering &

Consulting Services for Step 7 Detailed Site Assessment

at the Former Grand Island Disposal Area

Item #'s: I-4

Presenter(s): John Collins P.E. - Public Works Director

Background

The City of Grand Island leased approximately 47.5 acres of private land located in Southeast Hall County from July 1966 through February 1984 to operate a landfill disposal facility to accept municipal waste in accordance with State rules and regulations. Following a local complaint to the Nebraska Department of Environmental Quality (NDEQ) in 2007 regarding groundwater in the vicinity of the closed landfill, the NDEQ conducted a preliminary assessment and site investigation. Groundwater sampling conducted during the site investigation detected four (4) volatile organic compounds (VOC) along the East property boundary at concentrations greater than their respective maximum contaminant levels (MCL). The NDEQ then hired a consulting firm to perform a Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) Site Investigation, which was submitted to the NDEQ on October 25, 2010.

On October 16, 2013, the City of Grand Island received a letter from the NDEQ requiring the City to perform a Step 7 Detailed Site Assessment (DSA) for this property pursuant to Nebraska revised statutes, Title 118 – Groundwater Quality Standards and Use Classification. The purpose of the Step 7 DSA is to collect sufficient information to confirm whether or not the source of the contaminants is the former Grand Island Disposal Area. The City submitted a work plan for the Step 7 DSA to the NDEQ on March 10, 2014. This work plan was subsequently approved by the NDEQ on March 31, 2014.

Discussion

On April 25, 2014 a Request For Proposals (RFP) for engineering and consulting services for a Step 7 Detailed Site Assessment at the former Grand Island disposal area was advertised in the Grand Island Independent and sent to four (4) potential proposers.

Five (5) proposals were received on May 13, 2014 from the following firms.

- G.N. Kuhn Engineering, LLC of Omaha, NE
- SCS Aquaterra of Omaha, NE
- B2 Environmental, Inc. of Grand Island, NE
- MILCO Environmental Services, Inc. of Kearney, NE
- GSI Engineering of Grand Island, NE

The proposals were reviewed by Solid Waste Superintendent, Jeff Wattier; Solid Waste Foreman, Russ Swanson; and Public Works Storm Water Technician, Scott Sekutera. G.N. Kuhn Engineering, LLC of Omaha, Nebraska submitted the proposal that was chosen using evaluation criteria listed in the RFP.

G.N. Kuhn Engineering, LLC will provide all engineering services to perform the Step 7 Detailed Site Assessment for submittal to the NDEQ for an amount not to exceed \$79,950.00.

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 proposal by G.N. Kuhn Engineering, LLC of Omaha, Nebraska for an amount not to exceed \$79,950.00.

Sample Motion

Move to approve the proposal by G.N. Kuhn Engineering of Omaha, Nebraska.

Purchasing Division of Legal Department INTEROFFICE MEMORANDUM



Stacy Nonhof, Purchasing Agent

Working Together for a Better Tomorrow, Today

REQUEST FOR PROPOSAL FOR ENGINEERING & CONSULTING SERVICES FOR STEP 7 DETAILED SITE ASSESSMENT AT GRAND ISLAND DISPOSAL AREA

RFP DUE DATE: May 13, 2014 at 4:00 p.m.

DEPARTMENT: Public Works

PUBLICATION DATE: April 25, 2014

NO. POTENTIAL BIDDERS: 4

SUMMARY OF PROPOSALS RECEIVED

G. N. Kuhn Engineering, LLC MILCO Environmental Services, Inc.

Omaha, NE Kearney, NE

SCS Aquaterra
Omaha, NE
GSI Engineering
Grand Island, NE

B2 Environmental, Inc.

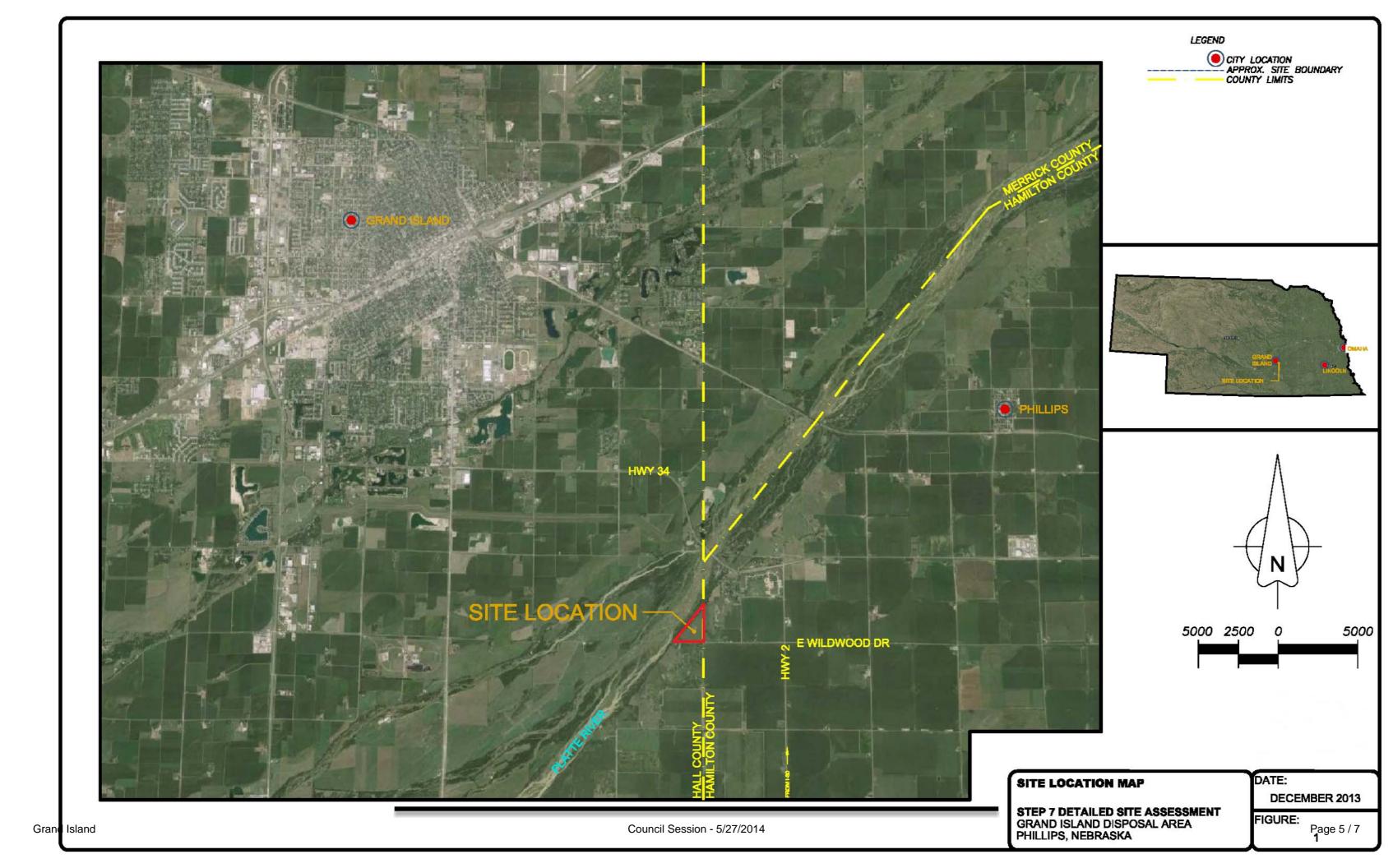
Grand Island, NE

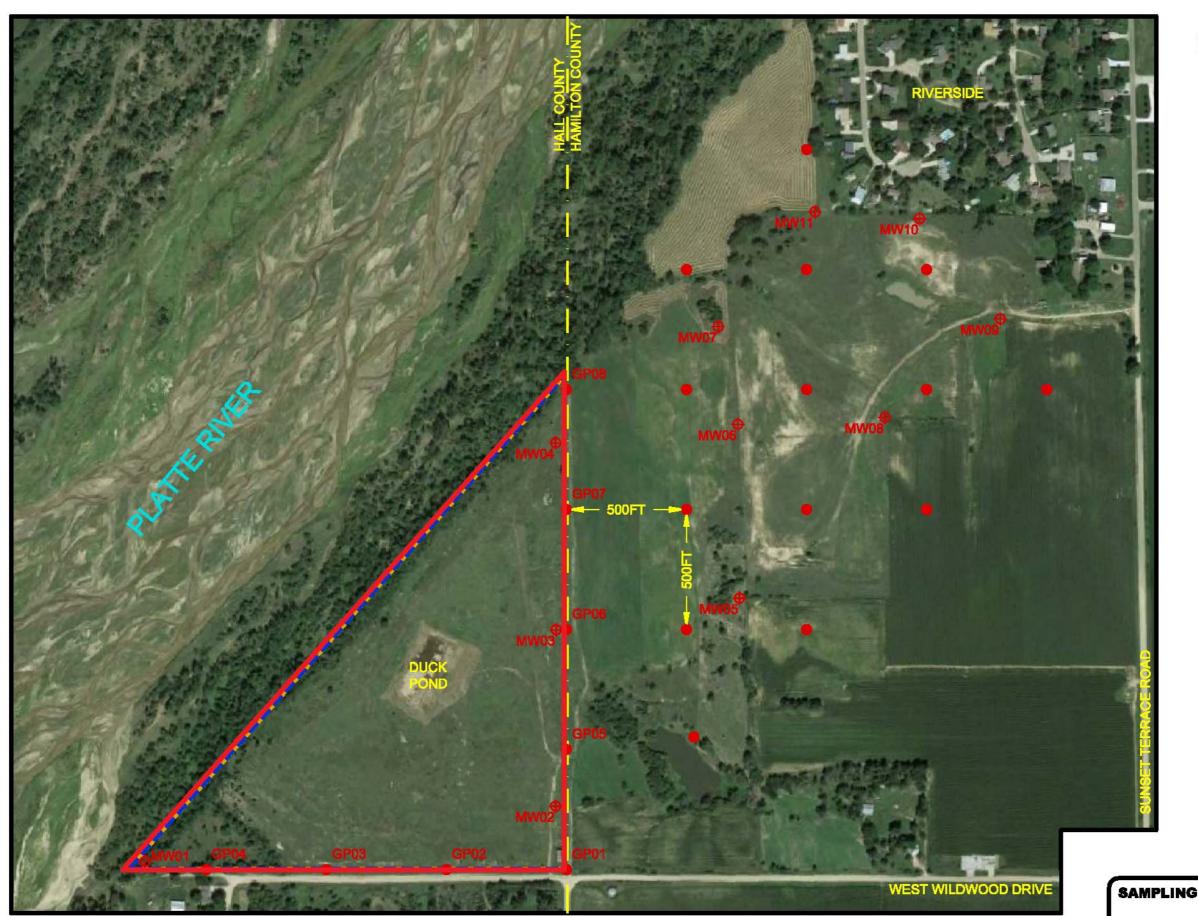
cc: John Collins, Public Works Director Catrina DeLosh, PW Admin. Assist.

Mary Lou Brown, City Administrator Jaye Monter, Finance Director

Stacy Nonhoff, Purchasing Agent Jeff Wattier, Solid Waste Supt.

P1734





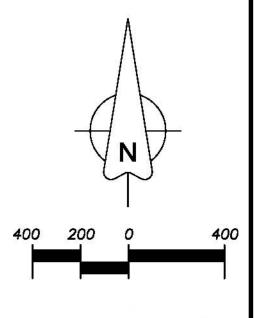
LEGEND



MW01 PROPOSED GROUND WATER WELL
GP01 PROPOSED DIRECT PUSH SAMPLE
APPROX. SITE BOUNDARY
COUNTY LIMITS

NOTES:

- DIRECT PUSH SAMPLE AND GROUND WATER
 MONITORING WELL LOCATIONS ARE APPROXIMATE
 AND MAY BE RELOCATED DURING FIELD
 ACTIVITIES BY ON—SITE PERSONNEL.
- 2) SAMPLING ACTIVITIES SHALL BEGIN FROM THE PROPERTY BOUNDARY (SUSPECTED SOURCE) AND SHALL PROCEED AWAY FROM THE SITE IN THE GENERAL DIRECTION OF THE ANTICIPATED NORTHEAST GROUND WATER FLOW DIRECTION.
- MONITORING WELL LOCATIONS WILL BE LOCATED IN THE FIELD BASED ON THE RESULTS OF THE DIRECT PUSH SAMPLING ACTIVITIES. FURTHER, MONITORING WELL LOCATIONS WILL BE LOCATED AWAY FROM HIGH TRAFFIC AREAS BASED ON NORMAL SITE ACTIVITIES TO MINIMIZE FUTURE OBSTRUCTION TO THE PROPERTY.



SAMPLING LOCATION MAP

STEP 7 DETAILED SITE ASSESSMENT **GRAND ISLAND DISPOSAL AREA** PHILLIPS, NEBRASKA

DATE:

DECEMBER 2013

FIGURE:

Page 6 / 7 **2**

RESOLUTION 2014-135

WHEREAS, the City Of Grand Island invited proposals for engineering & consulting services related to Step 7 Detailed Site Assessment at the Former Grand Island Disposal Area, according to the Request Proposals on file with the Solid Waste Division of the Public Works Department; and

WHEREAS, on May 13, 2014 proposals were received, reviewed, and evaluated in accordance with established criteria; and

WHEREAS, G.N. Kuhn Engineering, LLC, of Omaha, 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 actual costs with a maximum of \$79,950.00.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the proposal of G.N. Kuhn Engineering, LLC, of Omaha, Nebraska for engineering & consulting services for Step 7 Detailed Site Assessment at the Former Grand Island Disposal Area 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.

- - -

Adop	ited by	the (City	Council	of the	City o	f Granc	i Island	, Nebraska	, May	727,	, 201	4.
------	---------	-------	------	---------	--------	--------	---------	----------	------------	-------	------	-------	----

	Jay Vavricek, Mayor	
Attest:		
RaNae Edwards, City Clerk		

Approved as to Form $\begin{tabular}{ll} $\tt x$ \\ May 27, 2014 & $\tt x$ \\ \hline \hline $\tt City Attorney \\ \end{tabular}$