

MEMO

TO: Donnie Engelhardt, LBNRD

FROM: Jonathan Mohr, JEO

CC: John Petersen, PE JEO

Date: February 8, 2019

A total of three bids were received out of a total of 31 request that were mailed. Each well driller within the LBNRD received the request, along with several others known to be qualified. Plains Environmental, Salina, KS was selected as the preferred contractor. Plains Environmental has worked previously for LBNRD during completion of the vadose study in 2015.

The final cost estimate, which <u>does not</u> include Site 36, is **\$22,432.75**, for installation of two nested monitoring wells at each of the other three sites, a total of six wells (Site 1B-Allen Wetland, Site 1C-Allen Weirs, and Site 8-Sorge Oxbow).

The original budget for wells and equipment was \$50,900, including \$34,500 for wells and \$15,900 for well loggers and surface water level equipment. Equipment cost will be provided after wells are installed.

JEO will provide oversight and assistance to LBNRD to ensure the contractor is organized and work is completed on time. JEO is already contracted for this service. JEO's subcontractor, WSP (formerly LBG), will be on site to record the geology of each well. WSP's service is also already contracted.

The monitoring wells will be installed during construction at each site. A conversation with Plains Environmental has indicated they are ready to start anytime.

BID SUMMARY FOR FOUR SITES

1)	Plains Environmental, Salina, KS	\$28,590.25
2)	Downey, Lexington, NE	\$29,975.00
3)	Sargent Irrigation, Geneva, NE	\$39,882.50

IEO RECOMMENDATION

To accept the adjusted bid of Plains Environmental for Sites 1B, 1C, and 8 for \$22,432.75.