

11/3/08

Request for Engineering Services – Guide Rock Gage, Webster County Nebraska

The Nebraska Department of Natural Resources is seeking the services of a qualified registered professional engineer to prepare a report examining design, structural or maintenance deficiencies for the existing cableway for the Guide Rock Nebraska gaging station and evaluating the suitability of the gaging station and its infrastructure (especially the cableway) for human use and occupancy. The needed report is to also provide a description and detailed cost estimate of improvements or actions needed to make the station suitable for human use and occupancy. The report should also address the alternate possibility of modifying the existing cableway to work with a bank operated system at the same site. The gaging station is located at Lat. 40°04'08" Long. 98°22'25", and/or located approximately 0.2 mi downstream of the Courtland diversion dam on the Republican River or 0.5 mi south and 2 miles west of Guide Rock in Webster County, Nebraska.

It is expected that a follow-up visit to the site will be needed in order to inspect modifications and certify adequacy.

The standards and policies the station and cableway will need to meet include those described in the following sources provided by the U.S. Geological Survey which will be provided upon request: Chapter A-21 Streamgaging Cableways, U.S. Geological Survey – a publication that can be found on-line at http://pubs.usgs.gov/twri/twri3-a21/pdf/TWRI_3-A21.pdf ; Water Resources Division Memorandum No. 91.42, SAFETY – Plan for Insuring the Safety of Cableways; Water Resources Division Memorandum No. 2000.10, Policy and Guidelines for Surface-Water Gaging Station Stilling Wells That Meet OSHA's Definition of Confined Space; Job Hazard Analysis for Cableways; and Job Hazard Analysis for Confined Spaces. A copy of the most recent U.S. Geological Survey Inspection Report will also be provided upon request. Photographs of the site can be found at [ftp://dnrftp.dnr.state.ne.us/pub/consdam/Flood_photos/Guide Rock Cableway 2008](ftp://dnrftp.dnr.state.ne.us/pub/consdam/Flood_photos/Guide_Rock_Cableway_2008) . Finally, a drawing of the existing structure is also available upon request. It should be noted that it is intended that the existing stilling well be removed and filled with soil.

Please provide written qualifications and estimates of cost for these services to the Nebraska Department of Natural Resources by 5 pm November 13, 2008. Qualifications provided for the inspecting engineer should include any design or forensic experience with cableways, small suspended bridges or other relevant experience. Responses should be submitted for the attention of Steve Gaul, Supervisor, Planning and Assistance Division and may be e-mailed to sgaul@nebraska.gov .

Steve Gaul @ NEBRASKA . GOV

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Nov 3 Bill - Smith Bishop Turnbull

Friday Nov 14 Subcommittee Mtg

- Teleconference

10 AM CST

Funding Report

OA Basin Update

~~Ag Issues~~

WPTF ~~Ag~~ Support by

General Legislation

STATUS NET

Minutes

(1)

Meeting Documentation

150 FF upstream
300 FF upstream