

REQUEST FOR QUALIFICATIONS

The Lower Platte South Natural Resources District (NRD) invites you to submit qualifications for professional engineering services related to the survey, design, permitting, bidding, landrights, and providing construction observation services for the Deadmans Run "West Tributary/Fleming Fields" Detention Basin and also the preparation of grant applications from the Nebraska Water Sustainability Fund and potentially Federal NEMA/FEMA funding.

The "basin" is part of the Deadmans Run Flood Reduction Project which includes both a US Army Corps of Engineers Section 205 Project and several Local Projects (3 bridges and the basin). The Basin will compliment the Corps' channel conveyance component for the Section 205 Project in order to reach the flood reduction goals for the project. Corps guidance on flow reduction requirements will be provided. Corps review and approval of the final basin plans will also be required and coordination with several entities is expected.

Conceptually the proposed detention basin will need up to 90 acre-feet of flood storage capacity, built by excavating approximately 120,000 cubic yards below the existing ground, and reuse of approximately 5000 cubic yards as fill, to build an earthen embankment ranging from three (3) to seven (7) feet tall. The basin design shall include a hardened overflow weir structure to allow flows to enter the basin during a 50-year storm event, and outlet drainage structure(s) to drain the facility post flooding. For additional information please contact District Engineer, Jared Nelson jnelson@lpsnrd.org

Qualifications will be received by the Lower Platte South NRD on or before 12:00 noon, Friday, January 11, 2019 in the NRD Office located at 3125 Portia Street, Lincoln, NE 68521.

The Project selection team will review the Qualifications submitted, prioritize the applicants, and then begin negotiations with the top priority consultant.

Please publish December 26th, 2018 and January 2nd, 2019.