



LOWER PLATTE SOUTH natural resources district

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Memorandum

Date: August 15, 2022
To: Urban Subcommittee
From: Mark Lindemann, District Engineer
Subject: Urban Subcommittee Meeting Minutes – August 2022

The Urban Subcommittee met at 5:30pm at the NRD's large conference room, on Monday, August 15, 2022. Subcommittee members participating included Tom Green- committee chair, Gary Aldridge, David Landis, Lisa Lewis, Larry Ruth, Ray Stevens, and John Yoakum (Ruth and Landis arrived after agenda item 12a was voted on). Others participating included Board Chair Deb Eagan; NRD staff Paul Zillig, David Potter, Al Langdale, and Mark Lindemann. Kevin Kruse with JEO Consulting Group, Inc. was also in attendance. Director Green called the meeting to order at 5:35pm. There were four items the Subcommittee took action on, that are described below. A quorum was present for the meeting.

Chair Green opened the meeting and welcomed those in attendance. Roll call was taken. Chair Green then asked staff to report on the first agenda item.

12a. Consideration to approve an amendment to an existing easement with Waterford Estates for a Permanent Flood Pool Easement and Temporary Access Easement. [ACTION] – Zillig provided background the permanent flood pool easement created as a result of the dam built at Waterford Estates several years ago and referred to the location map provided in the background memo. Through the observations made during a City permit review of Waterford Estates, it was discovered that a portion of the 500-year flood pool was not included in the NRD's final easement. As a result, an amendment was drafted to add 0.24 acres of property to the NRD's permanent flood pool easement.

It was moved by Stevens, seconded by Yoakum, and unanimously approved by the Subcommittee* to recommend that the Board of Directors approve the Fourth Amendment to the Final Permanent Easement and Temporary Access Easement to add 0.24 acres to the NRD's Permanent Easement.

12b. Consideration of a Professional Services Agreement with JEO Consulting Group to prepare the 2023 Salt Creek Levee SWIF Biennial Update Report. [ACTION] – Lindemann discussed that the Salt Creek Levee is part of the U.S. Army Corps of Engineer's (USACE) System Wide Improvement Framework (SWIF), and the NRD works with the USACE to correct levee deficiencies provided from USACE's annual inspections. Per SWIF requirements, a Biennial SWIF Update Report Update on the Salt Creek Levee System is provided to the USACE to remain eligible in the P.L. 84-99 rehab program. The Biennial SWIF Update reports progress to the USACE on improvements made, changes in levee condition, schedule,

funding, permitting process, and any other changes to critical USACE inspection items. JEO Consulting Group, Inc. has provided a proposal to prepare the Biennial SWIF Update Report (submittal to USACE by May 31, 2023), at a cost not to exceed \$28,280. It was mentioned that JEO completed the original SWIF Report, and has prepared previous Biennial SWIF Reports for the NRD and continues to provide engineering services for on-going projects related to the SWIF.

It was moved by Stevens, seconded by Lewis, and unanimously approved by the Subcommittee to recommend that the Board of Directors approve the Professional Services Agreement with JEO Consulting Group for the 2023 Biennial SWIF Update Report, in an amount not to exceed \$28,280.

12c. Consideration of a Professional Services Agreement with JEO Consulting Group for the Salt Creek Levee Pipe Removal Project – near UNL's Innovation Campus (STA 298+30 R). [ACTION] – Langdale reported that this project near the new UNL track facility and involves an 18" storm drain and water line located within Salt Creek Levee project R.O.W. These utilities were abandoned when the State Fair moved locations. The drainage pipe within Salt Creek Levee that was labeled as an unauthorized encroachment in previous USACE inspections. The drainage pipe and water line has been already removed by UNL within their property. JEO has provided an engineering proposal for the design, bid, construction administration, and as-built drawings. The total cost is not to exceed \$38,035.

It was moved by Ruth, seconded by Yoakum, and unanimously approved by the Subcommittee to recommend that the Board of Directors approve the Professional Services Agreement with JEO Consulting Group, in an amount not to exceed \$38,035 for engineering services on the Salt Creek Levee Pipe Removal Project near UNL's Innovation Campus (STA 289+30 R).

12d. Consideration to approve an Agreement with Ronald and Iveta Wilson for a temporary easement for construction access and staging- Antelope Creek 40th to Scott Avenue Project. [ACTION] Zillig reported on the progress of the Antelope Creek repair project from 40th to Scott Street and the need for temporary construction access and staging area for the contractor. With the forethought that proper access will aid construction progress and help keep bids reasonable, Olsson (the engineer for the project) had reached out to neighboring project property owners for interest in providing construction access. The owners of the Wilson property have agreed to allow use of their property for temporary construction access in exchange for the demolition of the existing house and shed, grading, and light pole relocation. The site would also be seeded after completion of the Antelope Creek project. The agreement is expected to be signed by Ronald and Iveta Wilson in the morning of Tuesday the 16th of August. The demo work, light pole relocation and grading will be completed prior to the project construction beginning.

It was moved by Landis, seconded by Stevens, and unanimously approved by the Subcommittee to recommend that the Board of Directors approve the Agreement with Ronald and Iveta Wilson for a temporary easement for construction access and staging- Antelope Creek 40th to Scott Avenue Project, pending legal review of descriptions.

*A motion was made by Landis to reconsider action item 12a (Waterford Estates amendment for an additional 0.24 acres of permanent flood pool easement) to review and vote with all subcommittee members present, as he and Ruth arrived after the initial vote. It was agreed to reconsider motion item 12a, and after discussing the points of the amended easement with Waterford Estates, motion 12a was

re-read and voted on in agreement unanimously to recommend that the Board of Directors approve the Fourth Amendment to the Final Permanent Easement and Temporary Access Easement to add 0.24 acres to the NRD's Permanent Easement.

Other: Directors discussed ideas on potential tours of the District with having a chance to see an audio-visual presentation of the topic to provide a background prior to visiting locations in the field. An example could be reviewing photos of Salt Creek flooding, or a drone video and then visiting various locations in the field.

There being no further business, the meeting was adjourned at approximately 6:15 pm.

ML/ml