

PUBLIC WORKS/SAFETY COMMITTEE MEETING

Monday, April 2, 2018

Present: Mayor Caron and Council Members Buhler, Danforth, Mantey, Lalim & Weyh

Also Present: Council Members Albertson, Roby, Solum & Vilhauer; Shane Waterman, Kristen Bobzien, Doug Kranz, Todd Syhre, Colin Paulsen, Matt Roby & others

The meeting was called to order by Mayor Sarah Caron.

Approval of the Agenda.

Motion was made by Beth Mantey and seconded by Mike Danforth to approve the agenda; all voted in favor and motion carried.

Minutes.

Motion was made by Josh Weyh and seconded by Adam Lalim to approve the minutes from the March 19, 2018 meeting; all voted in favor and motion carried.

Authorization to Advertise for Bids for the Park & Recreation Paving projects for City Park, Cemetery, and 21st Street West Bike Trail Improvements Project No. 1819.

Staff requests authorization to advertise for bids for the Park & Recreation Paving Project for City Park, Mt. Hope Cemetery, and the 21st Street West Bike Trail. These are budgeted items. Motion was made by Bruce Buhler and seconded by Adam Lalim to recommend authorization to advertise for bids; all voted in favor and motion carried.

Award of contract for the 2018 Milling & AC Mat Construction Project No. 1814 in the amount of \$812,417.50 to Duinick, Inc.

City Engineer Shane Waterman reviewed the bid tab for the Milling & AC Mat Construction Project. Duinick Inc. was the low bidder in the amount of \$812,417.50, which is 18% lower than the Engineer's Estimate. Shane commented that we received outstanding prices due to bidding completion, and as a result, we will be able to overlay additional streets. Staff recommends awarding bid to Duinick Inc. Motion was made by Beth Mantey and seconded by Josh Weyh to recommend awarding bid to Duinick Inc. in the amount of \$812,417.50; all voted in favor and motion carried.

Authorization for the Mayor to sign the Joint Powers Maintenance and Financial Agreement with the SDDOT for the Hwy 212 Phase I Project.

Shane requests authorization for the Mayor to sign the Joint Powers Maintenance and Financial Agreement with the SDDOT for the Hwy 212 Phase I Project, to be constructed in 2019. This agreement covers the installation of decorative railing and fence for the bridge over the Big Sioux River and the nearby stormwater facility. This suggested enhancement comes forward after the H2O20 group met to discuss ideas to make the bridge and stormwater facility more esthetically appealing. The city is expected to pay for the cost of the upgrades, which comes to \$19,986. These funds will need to be allocated from the 2019 budget. After discussion, motion was made by Mike Danforth and seconded by Adam Lalim to recommend authorization for the Mayor to sign the agreement; all voted in favor and motion carried.

Discussion of Willow Creek Floodplain Study Update – Mitigation Project Estimates.

Shane reviewed the cost estimates prepared by Banner Associates for two floodplain mitigation projects south and east of the new softball complex, where the Roby Creek and the Willow Creek floodplains converge. The cost estimate for Mitigation Project #1 is \$243,100.00 and consists of a berm connecting the southwest soccer field berm to 20th Avenue SE. The cost estimate for

Mitigation Project #2 is \$91,000.00 and consists of a berm which extends to the northeast side of the soccer fields northward until the natural ground intersects the floodplain. Mayor Caron added that we are contemplating an ice arena in this area which has two overlapping floodplains. Roby Creek floods into the area at one elevation, and Willow Creek floods into it from a different direction at a higher elevation. These mitigation projects would not remove the Roby Creek floodplain designation, but it would remove the Willow Creek floodplain designation. We would still be in the floodplain, but would have less elevation to contend with. If this site is selected for the ice arena, we would want to do this because the cost of elevating and flood-proofing the structure without these flood control devices in place would be very high. FEMA now uses LIDAR to study floodplains, which is much more accurate than the data that was initially used for either the Willow Creek or the Roby Creek flood studies. It is possible that when FEMA does another study, the LIDAR data could show that this area has been removed from the Willow Creek floodplain, which would mean that we need not have spent the money on these berms. But if we build the ice arena now to be in compliance with current regulations, we have to build these flood control structures. There will be further conversations about this in the near future. This was for informational purposes only, and no action was taken by the committee.

Old Business

None

New Business

None

Executive Session

None held.

Motion made by Josh Weyh and seconded by Adam Lalim to adjourn meeting at approximately 6:50 p.m.; all voted in favor and motion carried.

Respectfully submitted,
Lori Marscheider