

RICHLAND COUNTY WATER RESOURCE DISTRICT
Richland County Courthouse, Wahpeton, ND
July 17, 2018

The Richland County Water Resource Board (RCWRB) met July 17, 2018 at 8:00 AM at the Richland County Courthouse, Wahpeton, North Dakota.

THOSE PRESENT: Managers Arv Burvee, Gary Friskop, James Haugen, Robert Rostad, Engineering Technician Justin Johnson, and Secretary-Treasurer Monica Zentgraf.

THOSE ABSENT: Don Moffet

Minutes

The July 10, 2018 minutes were presented. A motion was made by Mgr. Burvee and seconded by Mgr. Haugen to approve the July 10, 2018 minutes as presented. The motion carried unanimously.

Mail

- 1.) Richland Soil Conservation District- August 7, 2018 Streambank Tour

Technician's Report

Mr. Johnson provided the following report:

- Drain Projects- Update on status of various drain projects.

2018 Drain Maintenance and Excess Levies

The Managers reviewed the financial status of all drain maintenance accounts. Discussion was held relative to fund balances, work pending, and work anticipated. A motion was made by Mgr. Rostad and seconded by Mgr. Burvee to approve the 2018 drain maintenance levies for the purpose of paying for work done in 2018 and anticipated expenses in 2019 and beyond, sinking funds for Drains #5,14, and the excess levy for Bond #2.

| <u>Drain #</u> | <u>Levy Amount</u> | <u>Drain #</u> | <u>Levy Amount</u> |
|----------------|---------------------|----------------|---------------------|
| Dr. #1 | \$4.00 Weighted | Dr. #2 | \$4.00 Weighted |
| Dr. #3 | \$4.00 Weighted | Dr. #4 | \$4.00 Weighted |
| Dr. #5 | \$4.00 Weighted | Dr. #7 | \$4.00 Weighted |
| Dr. #10 | \$2.00 Weighted | Dr. #12 | \$4.00 Weighted |
| Dr. #14 | \$4.00 Weighted | Dr. #15 | \$4.00 Weighted |
| Dr. #17 | \$4.00 Weighted | Dr. #18 | \$4.00 Weighted |
| Dr. #19 | \$3.00 Weighted | Dr. #26 | \$4.00 Weighted |
| Dr. #31 | \$4.00 Weighted | Dr. #34 | \$4.00 Weighted |
| Dr. #35 | \$4.00 Weighted | Dr. #39 | \$4.00 Across Board |
| Dr. #41 | \$4.00 Weighted | Dr. #48 | \$4.00 Weighted |
| D. #55 | \$4.00 Weighted | Dr. #58 | \$4.00 Weighted |
| Dr. #62 | \$2.00 Weighted | Dr. #63 | \$4.00 Weighted |
| Dr. #65 | \$4.00 Weighted | Dr. #66 | \$4.00 Weighted |
| Dr. #67-8 | \$4.00 Weighted | Dr. #72 | \$4.00 Weighted |
| Dr. #95 | \$2.00 Across Board | Dr. #97 | \$2.00 Across Board |
| CR #1 | \$0.25 Weighted | | |

The motion carried unanimously.

Walter Hardie

Walter Hardie met with the Board at his request to obtain the Managers input about erosion damage occurring as a result of water coming from the "Kolbe Group Drain" in Lamars Township. Mr. Hardie explained that many years ago an 18 inch east-west culvert was installed through an approach in the NWCR NE1/4 NE1/4 Section 36 to restrict the flow of the water which runs east along the NE1/4 of the section. Mr. Hardie stated that erosion is occurring in this location along with the road slope being straight up and down. He is proposing to deepen the ditch 1 to 1.5 feet for a short distance east of the approach, install a dike by the trees to form

a holding area in the township ditch, and install a culvert drop structure west of the dike with a line of drain tile which would run east approximately ½ the distance from the dike/drop structure to the NECR. Along with repairing the washout this will help with future washing because the drop structure would keep water from rushing over the surface and eroding the ditch. Mr. Hardie said with this plan the ditch would also be able to be mowed. The Managers had no concerns with Mr. Hardie's plan. When asked for suggestions, the Managers offered the following: investigate the possibility of installing a weir structure with a dome type grate to prevent debris from entering the pipe, consult with an engineer for proper culvert sizing and overall effectiveness of the plan, and secure the Township Board of Supervisors permission for the work. All work would be below applicable thresholds for state permitting requirements.

Applications

Appl No. 18-020, Carrol & Barbara Kratcha: NS1/4 Section 9, Devillo Township
Applicants seek to install a subsurface water management system ("drain tile") in the SW1/4 Section 9, Devillo Township, Richland County, North Dakota. The project will include one gravity flow outlet located in the SWCR NE1/4 Section 9. The outlet will discharge water directly into Richland County Drain No. 31. The Richland County Water Resource District owns and operates Drain No. 31.

Because the project will discharge directly into a legal assessment drain, no THIRTY DAY NOTICE was necessary to downstream landowners under N. D. Century Code § 61-32-03.1. Under the tile law passed during the 2017 Legislative Session, the Board can attach conditions to protect its drain.

According to records on file with the Richland County Recorder's Office, Carrol and Barbara Kratcha own the SW1/4 Section 9 where Applicants intend to install the tile system.

A motion was made by Mgr. Haugen, seconded by Mgr. Rostad, and unanimously carried to approve *Application to Install a Subsurface Water Management System* No. 18-020 subject to the following conditions:

- 1) That Applicants notify the Richland County Water Resource District in advance of any proposed alterations to outlet locations, or addition of any outlets;
- 2) That Applicants provide, install, and maintain adequate erosion protection at any and all outlets into Richland County Drain No. 31;
- 3) That Applicants reseed any of the District's right of way disturbed by Applicants activities, and maintain any reseeded areas for a period of one year from the date of completion to ensure the seeding adequately repairs any disturbed areas.
- 4) That all work to be done in a neat and professional manner;

Under Section 61-32-03.1, the District cannot attach any additional conditions to Applicants permit. However, for Applicants protection, and to ensure protection of Applicants tile system, the District recommends that Applicants consider complying with the following:

- 1) That Applicants notify the Richland County Water Resource District in advance of any proposed improvements to the tile system, or any proposed increase in the capacity or drainage area of the tile system and, if necessary, submit an additional permit application;
- 2) That Applicants obtain all other necessary and requisite licenses, permits, registrations, and/or approvals from all applicable federal, state, county, and municipal governments, and any other applicable governmental entities.

Appl #18-021, John Eastin: SE1/4 Section 26, Mooreton Township The Managers acknowledged receipt of the application; no action required as work is not within RCWRD jurisdiction.

Adjournment

There being no further business to come before the Board, Chr. Friskop adjourned the meeting at 10:00 A.M.

Respectfully submitted,

Monica Zentgraf
Monica Zentgraf
Secretary

Gary Friskop
Gary Friskop
Chairman of the Board