

DRAINAGE BOARD

July 20, 2021

CALL TO ORDER

Chairman Larson called the regular meeting of the Davison County Drainage Board to order at 7:00 p.m. Deputy Auditor Matthews took roll call as follows: Members of the Board present were Jay Larson, Chet Edinger, Jerry Buchholz, Gregg Bult, Mark Klumb, Brenda Bode. Ex-Officio members present were Drainage Administrator Bathke, and DOE Love.

Absent- Board Member Denny Kiner, Highway Superintendent Weinberg

Guests – Robert Stahl, Gregg Stahl, Kande Strand, Gene Stehly Andrew Goodfellow

MEETING EXPECTATIONS

Chairman Larson recited expectations of the meeting.

A checklist of items required in accordance with the Davison County Drainage Ordinance and SDCL 46A-10A will be considered on each permit. The checklist is on file in the Davison County Auditor's office and the Drainage Administrator's office.

APPROVE AGENDA

Motion by Buchholz, second by Edinger to approve the agenda for the July 20, 2021 meeting. All members present voted aye. Motion carried.

DECLARE CONFLICTS OF INTERESTS

Chairman Larson asked for any conflicts of interests.

Board Member Gregg Bult stated he had a conflict of interest on item 8.2 an Administratively Approved application he submitted.

APPROVE MINUTES

Motion by Bult, second by Edinger to approve the minutes of the May 18, 2021 meeting. All members present voted aye. Motion carried.

PUBLIC COMMENT & CITIZEN COMPLAINTS

Chairman Larson asked for any public input for items not on the agenda and reminded them that no action will be taken.

STAHL DRAINAGE SECTIONS 10 & 11.

Stahl, Gordon T. Revocable Living Trust and Stahl, Gregg Living Trust has made an application for a drainage permit. The applicant was not present to answer questions. The location to drain is:

- The NE1/4 EX E655' of N841' & EX E496' of S957' of the N1798' & EX E415' of the S841' of Section 10 T102-R61 Davison County
- The E496' OF S957' OF N1798' of Section 10 T102-R61 Davison County
- The SE1/4 EX E415' OF N198' of Section 10 T102-R61 Davison County
- The NW1/4 EX NW1/4 OF NW1/4 THEREOF of Section 11 T102-R61 Davison County
- The SW1/4 of Section 11 T102-R61 Davison County

The outlets of the project will be:

- SW1/4 of Section 11 T102-R61 Davison County

The drainage system will include the west ½ of Section 10 and the East ½ of Section 11 T102 R61.

The outlet will also be on the Stahl's property in the SW ¼ of Section 11 T102 R61. The water currently runs to the same location as the proposed drainage system, which will outlet into Enemy Creek, which will drain into the James River, then the Missouri River. The Stahls also own the next ½ mile downstream.

- a. Application received June 30, 2021.
- b. Applicant and necessary neighbors notified July 2, 2021.
- c. Published in the paper July 7, 2021.

Administrator Bathke explained he received three calls from abutting property owners. They were concerned this project could add additional water on their property, especially since the county replaced the bridge on 406th with a smaller Double Box Culvert. However, this water will empty into Enemy Creek, which is not the same stream as the area on 406th that was replaced. Also, the bridge on 406th had a size of 18' Wide x 12' High, a velocity maximum of 9.98 fps, and an overtopping flood rate of 1,420 cfs. The new double culvert has a size of 22' Wide x 8' High, a velocity maximum of 18.34 fps, and an overtopping flood rate of 1,580 cfs. Although the new box culvert is shorter, the additional width allows for more water to flow through the culverts. All hydrology reports are available in the file.

Discussion included Andrew Goodfellow from JB Tile presented the project to the board.

Kandee Strand, 40575 258th St., a neighboring landowner downstream from the proposed project, discussed the flooding in the area in past years. Kandee noted an obstruction of trees in the culvert on 258th St between 405th Ave. and 406th Ave.

Board member Edinger asked Ms. Strand how silted in is the creek on her land and stated that it is up to the individual landowner to alleviate the silting.

Gene Stehly, Davison County resident, stated that he farms Kandee Strands land, asked the board to consider what can be done to the flooding issues along Enemy Creek.

Chairman Larson stated that the Board is a reactive Board and that it is up to the landowners to be proactive with their land.

Based on the findings, motion by Buchholz, second by Edinger, to approve the application. A roll call vote was taken as follows. Buchholz – aye, Bult – aye, Edinger – aye, Larson – aye, Kiner – absent, Bode - aye, Klumb – aye. Motion carried.

ADMINISTRATIVELY APPROVED APPLICATIONS

Administrator Bathke explained the following Administratively Approved Applications:

- Duane Kummer (by Davison County)-Removal of silt in field and tree overgrowth to the south and southwest of his farm.
- Gregg Bult-Removal of silt in driveway and non-vested ditch on his farm.

MISCELLANEOUS ITEMS

Drainage Administrator Bathke notified the Board of a potential drainage violation south of Mitchell.

Drainage Administrator Bathke presented a rough draft of amendments to Davison County’s Drainage Ordinance.

SET DATE AND TIME FOR NEXT MEETING

Chairman Larson set August 17, 2021 at 7:00 p.m. as the next meeting date and time.

ADJOURN

At 8:07 p.m., Chairman Larson adjourned the meeting.

ATTEST

James Matthews, Deputy Auditor

Jay Larson, Chairman

Publish Once
Approximate Cost