

MINUTES OF THE OUTAGAMIE COUNTY DRAINAGE BOARD

May 2, 2017

MEMBERS PRESENT: Nettekoven, VanEperen, VanderHeiden, VanAsten,

MEMBER ABSENT: Kramer

OTHERS PRESENT: Greg Baneck, Jeremy Freund -Land Conservation Department; Harland Volkman, Town of Osborn; Dan Knutzen, Town of Black Creek; Bob Givens, Jason Weis, Omni Associates;

Minutes of April 4, 2017 – not available, referred to next meeting

Public Participation – Resident questioned when the trees will be cleaned up that were cut down by Timber Court and Tamarack off Casaloma Drive and what is the future of the banks. Nettekoven responded when the conditions dry up the logs and brush will be removed. Van Eperen reported we are waiting for elevations from Grand Chute of the ditch and the slopes will be seeded probably later this summer. Further discussion was held on the layout of the ditch.

LCD Report –

Center Valley District – County Road A and County Road S - project was surveyed to start the permitting process. Individual permits are taking about 60 days from the DNR. Baneck will contact the DNR to discuss if an individual permit or general permit would be required for this project. The summer intern will be starting May 15 and will be working on Drainage Board projects.

Duck Creek District - Nettekoven asked if County Road PP/Krueger Road can be surveyed to see if this section needs to be cleaned out. A flap gate is in this area and the water takes several days to disappear. Brush and tree clean out needs to be done but should be checked if dredging would be required.

Vandenbroek District – Corners need to be located by Emery Lane.

Annual inspections should be starting as soon as conditions dry out.

District Reports

Duck Creek District –

Duck Creek Annexation – Report by Omni and Associates, Bob Givens and Jason Weis, reported as follows: boundaries were based on the 2005 elevation data used, in general following the existing lines. The yellow lines follow the existing boundary established by BT2, the purple lines indicated where water would track. The red is the proposed drainage district. The line can be “tweeted”, i.e. drain tile sending water a different direction. There is a high spot in the swamp. Due to area knowledge, Harland Volkman will assist in determining any changes in the layout of the boundary.

Soil borings along Ballard Road were performed, location maps are provided for the borings. Upstream there is quite a lot of water, generally 6” to 2’ of silt was found in the borings. A hand auger was used to dig the borings. Glacier till has been washed in and organic material is on the bottom of the borings. Elevations were taken along Ballard Road and culverts located. That data needs to be compiled. Once that is coordinated, a profile can be determined showing the boring location, elevations, and boring findings. The field data gathering has been completed. That information will be provided at the Board’s next meeting.

Dan Knutzen asked what will determine the normal level of the swamp. Givens stated based on the existing culvert elevations, and the bottom of the sediment depth can be used to help determine the level.

Givens stated that after everything is compiled, a meeting should be scheduled with the DNR, and Corps of Engineer to discuss their requirements.

Center/Grand Chute District –

Amberwood and Bentwood Estates – Grand Chute emailed this morning that they would like a cost estimate for the cost share to get the project approved at the May 16 Board meeting. We need the elevation from Grand Chute to determine the cost. Project cost share needs to be determine as to who is paying for what part of the project, i.e. tree cutting, dredging, pipe installation, seeding, etc. There are additional costs for engineering due to Grand Chute's requests. Baneck suggested giving a cost estimate of \$8.00 per foot which would include dredging, seeding and stabilization (approximately 600 feet). If we need to truck the material off site, costs will increase. That is something that could be worked out with Grand Chute. Drainage Board will pay for the tree removal.

Mayflower Drive – The tile was jetted to open the line. Water was backing up and flooding the area and going over the driveway.

Engineering study for Center/Grand Chute – need to consider when we would like this done. LCD can draft a RFP. Due to the current Duck Creek Annexation project, this project would be temporarily on hold.

Vandenbroek District – Van Asten reported at Highway 55 and County Road UU the water is running through very well, where it had flooded in the past is clear of water now. Where the culverts cross, rip rap should be placed, under UU. Highway Department will be contacted.

Kunstman Property – N4302 Twelve Corners Road – work held until conditions dry up.

Senate Bill 263 – nothing new

DATCP Email of 10-12-16 regarding Inspection Corridor/Buffer Policy – effective date of policy – next agenda

Insurance coverage of vendor and use of DB equipment – next agenda

Van Asten questioned what was happening on the Dercks next development phase. Construction is occurring. This will be on the next agenda.

Nettekoven reported he was performing annual maintenance on the Kabota. There was a hydraulic leak on the power steering line and it was taken to Service Motors. There was a recall on the back wheels universal hub going from cast steel to cast aluminum which was also repaired. The machine is now ready to be used.

Randy Moes is waiting to get to trees on County Rd S and A. We are waiting to get the permit from DNR. We need to look at a better way to handle the brush that is cut and disposing of it. Moes is

suggesting to rent a chipper to be placed on site. The cost is \$350 per day, 8 hour day. The material would be blown back onto the corridor.

Nettekoven reported timers will be installed on the pumps on both of the pumps in the North Liberty and Black Creek/Bovina Districts. The pine trees were not removed this winter and need to be done.

Next regular Board meeting will be June 6, 2017 at 8:30 a.m.

Van Asten moved, seconded by Vander Heiden to adjourn at 9:57 a.m.

Respectfully submitted,

Nancy J. Christensen,
Administrative Assistant