November 12, 2019

MINUTES OF THE MEETING OF THE PEMBINA COUNTY WATER RESOURCE DISTRICT BOARD OF MANAGERS HELD IN THEIR OFFICE IN THE LAW ENFORCEMENT BUILDING, CAVALIER, NORTH DAKOTA.

Those present were Managers Joshua Heuchert, Charles Thacker, Randall Emanuelson, and LuAnn Kemp, secretary. Attorney Fleming also present. A motion was made by Randall Emanuelson, seconded by Charles Thacker, by vote unanimously carried to approve the minutes of October 15, 2019. A motion was made by Charles Thacker, seconded by Randall Emanuelson, by vote unanimously carried to approve the minutes of November 5, 2019.

Manager Heuchert discussed the issues with pipe lengths on Drain 64 – additional bands are adding expense and time to each crossing.

A motion was made by Charles Thacker, seconded by Randall Emanuelson, by vote unanimously carried to approve the Third Quarter financials and Pledge of Assets.

A motion was made by Charles Thacker, seconded by Randall Emanuelson, by vote unanimously carried to approve the Drain 82 SWC permit.

Jon Markusen – KLJ – met with the board for updates. Jeff Duray also present. Drain 64 – current estimate is \$965,000 – Hefty crossing doesn't currently have the end sections as permit didn't require. Drain 79 – there is one area of damage near the rifle range. Drain 64 – the bands and the pipe are not matching in the squash design. True North will be on-site later today to inspect and figure out a solution. The board discussed the end point of the drain.

The Johnson Farms dike survey was reviewed. Kirk Stockton present. Discussion on the methodology to calculate the comparison between 2011 and current. Discussion followed on leveling to ground or to 2011. Attorney Fleming will review the past complaints, orders, and agreements.

Marc Deraney – AMKO Financial – discussed the bonds for Drain 64. A motion was made by Randall Emanuelson, seconded by Charles Thacker, by vote unanimously carried to bid out \$1,000,000 in 20 year bonds for Drain 64 (approximate payment of \$11/year)

David Moquist and Tom Schultz present to review the Moquist vs Redmann complaint. Attorney Fleming reviewed Attorney Eckman's correspondence. Discussion followed on a possible solution proposed by Moquist to clean ditch along south side of quarter to grade and add pipe capacity in the approach to match downstream capacity.

David Moquist and Les Puppe present to review the Puppe vs Moquist complaint. Puppe would like ditch cleaned along east edge of section, culvert lowered and added capacity. The board will have Houston Engineering review the complaint as it is in the direct area of Drain 80. A motion was made by Randall Emanuelson, seconded by Charles Thacker, by vote unanimously carried to hire Houston Engineering to survey the area of the Moquist/Puppe complaint.

Attest:	
LuAnn Kemp, Secretary	Joshua Heuchert, Chairman