

MORGAN COUNTY DRAINAGE BOARD

*October 3, 2022
8:30 A.M.*

Drainage Board members present were: Don Adams and Bryan Collier. Also present were Terry Brock (Surveyor), Bill Dials (Stormwater Coordinator) and Kerstin Woodard (Recording Secretary). Kenny Hale was unable to be in attendance.

Pledge

Minutes

Mr. Collier made a motion to approve the 09/06/2022 minutes, Mr. Adams seconded the motion. Motion carried 2-0.

Old Business

Cemetery Ditch Update

Stafford Excavating has dug from Artesian Avenue to Mahalaville. The crossing will be taken out later this month as the next phase of work on Cemetery Ditch. Power lines will be shut off on the 17th due to the excavator being in close proximity. The pipe will be moved to a ditch south of its current location, allowing access to across the ditch. Mr. Brock stated a new temporary crossing entrance off of Artesian Avenue for Schwab will be put in place allowing him to get his farm equipment across. If Schwab chooses later to develop the area he will have to put in a permanent entrance. Highway Department and the Surveyor's Office have worked together to get pipes ordered. Since being dug the water has dropped 3 feet and improved immensely. Mr. Brock met with Burke Engineering on Friday to discuss several options; Burke Engineering will write up a release rate recommendation for us with options of completing the work now or completing the work at a later time. Mr. Brock stated the work will be completed, it is just a matter of how.

There is a Joint Drainage Board Meeting on Tuesday, October 11, 2022 in Hendricks County.

New Business

Outlets into Sartor Ditch

A representative from DLZ addressed the board. Martinsville High School will be replacing the soccer, baseball and softball fields with synthetic turf, DLZ has proposed two outlets for drainage from the soccer and baseball fields into Sartor Ditch. There will be no new impervious pavement added; it is only the drainage. The new synthetic turf surface water will drain through the surface, the turf and the base drainage stone acting as water quality for the project and as detention beneath the field reducing the runoff flow into the ditch. The proposed outlets are for overflow, in case storage fills too much.

Mr. Dials discussed the design plans of the two outlets, mentioning a few changes that were requested and going on to say it was a nice design. Once put in, as-builts are required as a condition. Mr. Collier made a motion to accept the Metropolitan School District of Martinsville's outlets into Sartor Ditch, Mr. Adams seconded. Motion carried 2-0.

Tree Removal on Sartor Ditch

A few meetings before, Mr. Dials addressed the board about trees that would need removed from the channel inside of Sartor Ditch at Martinsville High School. Maintenance Specifications were received at the last meeting and bids were requested. Only one bid was received to remove the 1,200 feet of trees in and on top of the bank. The specifications require trees to either be hauled off site or chipped; no burn piles. The trees will be cut as low to the surface as possible and treated if it has the potential to re-sprout. The bid of \$10,000 for the 1,200 feet, was received from Anderson Excavating. The High School will be notified of when work will be completed, likely running through the winter, when there are no leaves on the trees; work must be completed by March 15, 2023. Mr. Collier made a motion to accept the bid from Anderson Excavating, Mr. Adams seconded. Motion carried 2-0.

Geotechnical Engineering Exploration

While working on Cemetery Ditch, our contractor noticed that the banks are not stable and will cause issues, which is a reason why work can not be fully completed on Cemetery Ditch at this time. Bore testing will be completed to tell us the type of soil we have and the type of ditch that we can put in. Mr. Brock stated that Cemetery may not be able to hold a two-stage ditch, it may need to be sloped, which will still give us the capacity needed. Mr. Brock stated that specs were sent out and two bids were received to complete the geotechnical work. The first bid is from Terra Con for \$11,545, while the second is from Patriot for \$6,500; both bids were made on the same specs. Mr. Brock recommended Patriot's bid. Mr. Collier made a motion to accept the bid of \$6,500 from Patriot in order to complete the Geotechnical Engineering Exploration. Mr. Adams seconded, motion carried 2-0.

Stormwater Coordinator

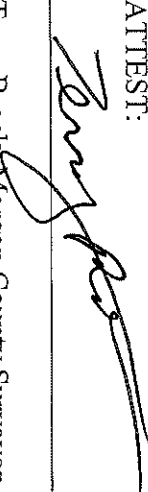
The Morgan County Partnership for Water Quality is still working towards the new permits. Mr. Dials stated that they are still within the allowed timeframe and everything is on track to meet the deadline. The Partnership met last month and is providing information to consultants who are helping to meet the deadline.

Adjournment

Mr. Collier made a motion to adjourn, Mr. Adams seconded the motion. Motion carried 2-0.

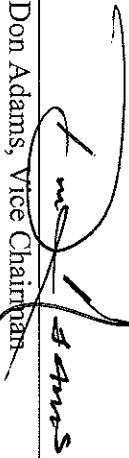
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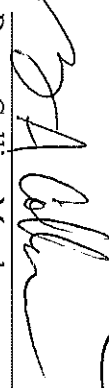


Terry Brock, Morgan County Surveyor

Kenny Hale, Chairman



Don Adams, Vice Chairman



Bryan Collier, Member