**MINUTES**

**WARRICK COUNTY DRAINAGE BOARD**

**&**

**DEPARTMENT OF STORM WATER**

**February 28, 2022**

Regular Session

Old Historic Courthouse

107 W. Locust St. Suite 303

Boonville, In 47601

812-897-6170

The Warrick County Drainage Board and Department of Storm Water met in regular session with Bob Johnson, President; Dan Saylor, Vice President; Terry Phillippe; Secretary; Morrie Doll, Attorney; Steve Sherwood, Storm Water; Phil Baxter, Surveyor and Dana Upton, Recording Secretary

Present in the audience: No Audience Present

**PLEDGE OF ALLEGIANCE:**

President Bob Johnson opened the meeting of February 28, 2022 with the Pledge of Allegiance.

**APPROVAL OF MINUTES**

President Bob Johnson: Approval of minutes for the February 14, 2022

Commissioner Terry Phillippe: I make a motion to approve the minutes

Commissioner Dan Saylor: I think I will second that

President Bob Johnson: All in favor 3-0

**VICTORIA WOODS SECTION 1 PHASE 1- Amended Plan Approval/Consensus**

President Bob Johnson: We have Victoria Woods Section 1 Phase 1- Amended Plan Approval

Steve Sherwood: Yes, I asked that this be placed on the Agenda through Phil’s office just to report to the Board that the Amended Drainage Plans for Victoria Woods are in order, have been submitted. Bobbie will submit the street plans once they are in order at a future meeting for the Commissioners. I thought best to have this on record just so we can go ahead and acknowledge this or approve it that the amended Drainage Plans are in order and recommend approval.

President Bob Johnson: So we can approve these plans? Today?

Steve Sherwood: I believe so. Jason and I have reviewed them and it was our consensus to move forward. Present them to the Board.

President Bob Johnson: ok

Commissioner Terry Phillippe: I make a motion to approve the plans

Commissioner Dan Saylor: Second

President Bob Johnson: all in favor 3-0

**CLAIMS:**

President Bob Johnson: We have 1 claim for $ 100.00

Commissioner Dan Saylor: I make a motion to pay the claim

Commissioner Terry Phillippe: Second

President Bob Johnson: All in favor 3-0

Morrie Doll: Thank you

**OTHER BUSINESS**:

President Bob Johnson: Any other Drainage Board?

**STORM WATER DEPARTMENT**

President Bob Johnson: Mr. Sherwood

Steve Sherwood: Thank you Mr. President. The only item I have is a report on the Fuquay/Tanglewood Drainage improvement project as we discussed I have put out requests for bids for the material basically to precast the drainage structures and the reinforced concrete pipe on that project. I sent it out to 3 different area of precast manufacturers on February 16th. The Bids are to be back on March 11th by 4:00 PM for action and review and opening at the following meeting on March 14th. That’s all I have to report to the Board unless the Board has any questions for me.

Morrie Doll: The March 14th meeting is a different time.

Steve Sherwood: 9:00 AM, that’s why I asked them to come in on Friday the 11th at 4:00 PM. Just to take out any question on when the bids would be due and I asked for them to be sealed.

President Bob Johnson: Commissioner Saylor, do you have anything to add?

Commissioner Dan Saylor: No, other than Steve did I show you the videos of the last rain we got there and the flood?

Steve Sherwood: No, not the last one

Commissioner Dan Saylor: ok, I probably need to get those to you for your review.

Steve Sherwood: But you called me when you were down there when they were actually happening.

Commissioner Dan Saylor: Yep, so anyway, that is over Fuquay. You asked the question of how long this was and I think it was about 100 feet. Wasn’t quite as bad as the one that we had here a year and a half ago.

Steve Sherwood: Right, when you had the 4 inches in less than an hour

Commissioner Dan Saylor: Yea, wasn’t quite as bad as that but it still got 2 houses.

Steve Sherwood: I was down there about 2 hours after you and I talked and I took pictures of the debris line out in the yards and on both sides of the street.

Commissioner Dan Saylor: I can email you all of the things that I shot for your records.

Steven Sherwood: That would be great.

Commissioner Dan Saylor: ok.

Phil Baxter: I do have 1 thing, Jason mentioned this to me a couple of days ago. Steve, if you can follow up on this. You have photos or showed them photos of Tanglewood where we done the work last.

Steve Sherwood: Yes and Commissioner Saylor also saw it.

Phil Baxter: oh ok.

Steve Sherwood: They were only about 3/4 full from the conversation we had.

Commissioner Dan Saylor: And I was on that. What’s the name of that street, the cul-de-sac?

Steve Sherwood: Brownwood

Commissioner Dan Saylor: I was on Brownwood. Brownwood was full but the water was-Tanglewood was flowing great but it just came down so fast, I don’t think it was kind of, I don’t think the ditch was up to, and I didn’t get out of the car, I probably should have but I don’t think the ditch or the waterline was up to the exit of what is that, not a gate valve or a spillway.

Steve Sherwood: yea, it’s a 12 inch pipe that leads from the street inlet, the inlet itself, the bottom of the pipe should’ve been below the water level that you saw but the reason why it doesn’t recede in the cul-de-sac until the level of the water drops in Tanglewood Ditch because that pipe does have a duckbill floodgate meaning the hydraulic pressure won’t let it release until the creek goes down. That’s the way it was designed with the Lochmueller project and Bobbies struggle with whether we need to keep that flood gate on there or take it off, because if we take it off, water gets so high in the ditch it will back up into the street hydraulically so it’s a double edge sword, it still got to collect coming down to the cul-de-sac but it won’t release into the ditch until the water traps a certain elevation.

Commissioner Dan Saylor: So, that’s what I didn’t know where those 2 levels were. I had a feeling that rain just came so fast and furious it filled that cul-de-sac up and couldn’t get out.

Steve Sherwood: and I had my Stormwater crew in that cul-de-sac later that day to clean up that inlet after. When I got down there again about 2 hours after you and I talked, the water had receded. There was no standing water in the cul-de-sac. I had them clean out the debris so the inlet would function and I also had them clean several other inlets in Tanglewood that had debris accumulation on them.

Commissioner Dan Saylor: So, when I was out and about Steve, I did see your crew in 2 different places working and cleaning out debris and so 1 I appreciate that, the only thing I did ask them to do is turn their emergency light flashers on just #1 visibility #2 Safety #3 it lets people know that we are out there working. What better advertisement than have a truck out there with markings on it so people know that their tax dollars are working for them. I appreciate that.

Steve Sherwood: I’ll pass that on and I’ll make sure they are wearing their safety vests as well.

Commissioner Dan Saylor: I can’t remember, I probably would’ve said something about it. They might have had their safety vests on Steve.

Steve Sherwood: They were assisting Bobbie Millers crew whenever those things happened.

Commissioner Dan Saylor: And I spoke to Bobbie Miller because there was water over the road over off of

Steve Sherwood: Libbert

Commissioner Dan Saylor: Well, not only Libbert but off of Frame.

Steve Sherwood: there were several places.

Commissioner Dan Saylor: yea there were.

Steve Sherwood: We will be sending our Street Sweeper down Frame here soon to get all of that debris that washed down into the roadway.

President Bob Johnson: Commissioner Phillippe?

Commissioner Terry Phillippe: I don’t have anything

President Bob Johnson: Anything else Mr. Baxter?

Phil Baxter: We’re good. Thank you

President Bob Johnson: Counselor?

Morrie Doll: No Sir

**MOTION TO ADJOURN:**

President Bob Johnson: Motion?

Commissioner Terry Phillippe: Motion to adjourn

Commissioner Dan Saylor: Second.

President Bob Johnson: All in favor 3-0