

REGULAR DRAINAGE BOARD MEETING:

July 18, 2016

President, Clarence Hensley, called the meeting to order. Present at the meeting were the following:

Clarence Hensley, President
John Landers, Vice President
William Whitehead, Member
Charles Whitehair, Member
Phil Taylor, County Surveyor
Brandon Murphy, Board Attorney
Cindy Harty, Recording Secretary

Mr. Hensley opened the meeting by welcoming the audience and inviting them to participate in the pledge of allegiance.

APPROVAL OF MINUTES:

Mr. Hensley entertained a motion for the approval of the June 20, 2016 Drainage Board Minutes.

Mr. Whitehead moved for approval. Motion seconded by Mr. Whitehair. Motion **passed 4-0**.

OLD BUSINESS:

No old business is presented.

NEW BUSINESS:

Craig Shroyer with American Structurepoint, approached concerning their proposed culvert pipe for the trail, which will connect Rigin Road along Airpark Road to the Cardinal Greenway. Mr. Shroyer apologized for the oversight in not informing the Board of the project previously, and explained that his company was going to put the pipe in last week. Mr. Shroyer stated the pipe would be a 72-inch reinforced concrete pipe with concrete anchors that will have

approximately four yards of concrete for each concrete anchor on each end. Mr. Shroyer stated they will be 100-foot in length on the upstream side, and the project will have a rip rap pad, which will be approximately 61-square yards with 36-tons of class one rip rap.

Mr. Taylor stated that he, Mr. Shroyer, and Mike Rost have previously discussed this project, but wanted to bring it to the Board's attention. Mr. Taylor asked Mr. Shroyer what they were going to do about the bridge that will be installed over the ditch, and if there would be pads on either side of it to secure the bridge and/or walkway.

Mr. Shroyer introduced Adam Urschel, a Design Engineer for this project, and stated that Mr. Urschel would describe the work being done on this project.

Adam Urschel with American Structurepoint approached and stated that there will be no bridge connecting the Cardinal Greenway, but it will be an in-fill and the asphalt trail will connect to the Cardinal Greenway. Mr. Taylor asked Mr. Urschel, "You are going over our ditch aren't you". Mr. Urschel stated that is correct. Mr. Taylor asked how they would be getting over the ditch. Mr. Urschel stated that they would be using a 72-inch pipe and then they have fill on top of that. Mr. Urschel stated it would be an asphalt trail. Mr. Taylor stated that he thought the pipe would be dumping into the ditch, without it going straight across the ditch. Mr. Urschel stated that it would be running right down the flow line of the existing ditch.

Mr. Landers asked Mr. Urschel how far it would be running. Mr. Urschel stated that it is 100-feet in length. Furthermore, Mr. Urschel stated from their proposed trail elevation to the existing flow line of the ditch, it is approximately fourteen or fifteen feet. He stated once they extend their fill slopes, it would require a 100-foot culvert length.

Mr. Taylor stated he does not see a problem with them installing this, as long as they maintain it, and explained to Mr. Urschel that if there are any problems with the bridge later, that they would maintain that. Mr. Taylor asked Mr. Urschel if that would be a problem. Mr. Urschel stated that there should be no maintenance required, and then stated the only maintenance that may be required, would be removing debris if it were captured on the upstream end of the pipe. Mr. Urschel stated that should be the only regular maintenance that the county would need.

Mr. Whitehead asked whose body of water it belonged to, the county or city. Mr. Taylor stated that it is a county regulated ditch, and thought it was called Green Farms Ditch. Mr. Taylor stated that the Green Farms Ditch runs through that area. Mr. Landers asked Mr. Taylor if this ditch has the capacity to take on the extra water. Mr. Taylor stated that the ditch is deep enough and wide enough.

Mr. Urschel stated there is an existing 60-inch culvert roughly 450-feet upstream from this one. Mr. Taylor asked Mr. Urschel what capacity of water is going to go through this. Mr. Urschel stated for their design the 2-100 is a 130 CFS going through there. Mr. Landers asked the Board if they see any problems with this. Mr. Taylor stated that the company that is putting it in, will put it in correctly, and stated that he had spoken with Craig Shroyer and Mike Rost and they

assured him that it would be installed correctly. Mr. Taylor stated he did want the matter presented to the Board so they could give their blessing on the project. Mr. Taylor again stated that he did not see a problem with the city doing this and recommended that the Board approve their request.

Mr. Hensley asked if anyone else had questions or concerns on this matter. Mr. Landers asked if they needed a motion. Mr. Taylor stated that he felt they did since this company would be installing concrete over the county's ditch, which would need an approval by this Board.

Mr. Hensley entertained a motion. Mr. Whitehair moved for approval. Mr. Landers seconded. Mr. Whitehead voted no to the motion, but the other members voted yes for approval. **Motion passed 3-0.**

Increase of Ditch Assessments

Mr. Murphy stated that Mr. Taylor had asked him to look into an issue with regard to funding, specifically the possibility of raising the assessments per acre. Mr. Murphy stated currently the acre assessment is \$1.00. Mr. Murphy informed the Board they could legally raise the assessment twenty-five percent (25%), so a quarter an acre without having meetings specific to each watershed, but Mr. Murphy felt the Board should take action and set this for a meeting if it wishes to increase the assessment twenty-five percent (25%). Furthermore, Mr. Murphy stated that the earliest it could be taken up for discussion would be at the August meeting, and he wanted to bring that to the Board's attention. Mr. Murphy stated that if the Board wanted to go ahead and set this matter for a meeting, a motion to do that would be appropriate.

Mr. Hensley entertained a motion to set this matter for hearing at the August Drainage Board meeting. Mr. Whitehead moved to approve, and stated that he would like to see the Delaware County Farm Bureau President, Joe Russell, receive information concerning the meeting. Mr. Whitehair seconded. **Motion passed 4-0.**

MAINTENANCE CLAIMS:

Mr. Hensley entertained a motion for the approval of the maintenance claims as presented. Mr. Whitehead so moved. Mr. Landers seconded. **Motion passed 4-0.**

ADJOURNMENT:

The meeting adjourned at 2:39 p.m.

Clarence Hensley, President

John Landers, Vice President

William Whitehead, Member

Charles Whitehair, Member

Cindy Harty, Recording Secretary