

**MINUTES
REGULAR DRAINAGE MEETING
OCTOBER 18, 2017**

Hardin County Board of Supervisors Chairman, Lance Granzow, opened the meeting. Also present were Hardin County Supervisors, Renee McClellan and BJ Hoffman; Lee Gallentine and James Sweeney with Clapsaddle Garber Associates (CGA); Drainage Clerk, Tina Schlemme.

McClellan moved, Hoffman seconded to approve the agenda as presented. All ayes. Motion carried.

Hoffman moved, McClellan seconded to approve the minutes of the October 11, 2017 regular drainage meeting. All ayes. Motion carried.

McClellan moved, Hoffman seconded to approve the claims for payment with pay date of Friday, October 20, 2017. All ayes. Motion carried.

DD 98	Hands On Excavating LLC.	4,282.79
DD 55-3 Lat 9	Hands On Excavating LLC.	72,139.49

McClellan moved, Hoffman seconded to approve the Contract for Engineering Services between Clapsaddle-Garber Associates and Hardin County Supervisors (Acting as Drainage District Trustees). All ayes. Motion carried.

DD 1 – Hoffman moved, McClellan seconded to approve Change Order #1 with Gehrke, Inc. The change order reduces the project by \$200, from \$149,749 to \$149,549. Approximately 20 feet of 30” tile was installed as galvanized versus the contracted aluminized, which resulted in \$10 less per foot. All ayes. Motion carried.

DD 1 – Granzow stated that a landowner voiced concerns regarding the spoil bank not being large enough where water comes in. Gallentine stated it’s possible the bank may erode over time but they have used all the dirt on site. They can truck dirt in for the bank, but it will increase to the project total. The Trustees agreed to wait and see how the area performs over time. Gallentine also updated the Trustees with a few different topics regarding the current project.

- Gehrke, Inc. submitted a letter regarding the headwall that was installed without supervision. The Trustees didn’t have any objections to the letter.
- Landowner, Ken Reece, told Gehrke’s they wanted the old tile buried on site versus trucking off. A letter signed by Reece was submitted stating his approval. Gallentine stated there will not be a price reduction from Gehrke’s.
- Landowner, Arnie Luiken, has 2-3 tiles that currently outlet into the open waterway. The contractor is questioning whether the tiles should be hooked into the district tile or left to outlet to the waterway. It was discussed that the waterway will be passable, so hooking them up to the tile would be ideal. The Trustees agreed though to consult with Luiken and do what option he would like.
- While working on a spot repair on Luiken’s land, a concern was discovered. There was an intake off to the side, but it was discovered that there is a pipe on the east side of the main on intake that goes west over the main tile and dumps into a private tile. The private tile then comes back to empty into the main. The contractor feels that an intake should be installed and the two lines removed, which would still leave the private line to the main, but would increase the project by about \$1,000. It was discussed that maybe these tiles were installed at one time to prevent backup. The Trustees agreed to do what Luiken would like.
- There are two spot repairs needed in the D35 road ditch on each side of the road. It appears that the existing roadway culvert is sitting on top of the tile and a repair would undermine the culvert/road. The Trustees agreed to do nothing at this time and repair the two locations as a separate project with options submitted at that time. A reduction change order will result in the current project.

DD 86 – Gallentine updated the Trustees that there are three large trees near Monarch Pond that are within 50 feet of the tile. Two trees closest to the tile were removed at a cost of \$4,000. The third cottonwood tree is about 40 feet from the tile and has a deck built around it. It hasn't been removed yet but will cost \$3,500 to remove it. Hoffman moved, McClellan seconded to remove the third tree but to make the landowner aware of the decision. All ayes. Motion carried.

Other Business:

DD 72 – Gallentine updated the Trustees that MD Construction has ran into sand on the current project. They have requested a change order to increase the price due to extra work needed. Gallentine needs to review the specs for this project, but typically the project states it is the contractor's responsibility to look at soil types and to bid accordingly. If a change order would occur, it would change the price from \$54/foot to \$79/foot. Currently, MD Construction has ran into about 800' of sand so far. It was agreed that Gallentine will check the specs and report back. The contractor has also suggested placing a fabric on top of the installed tile to prevent sand from entering. The Trustees agreed this was a good idea and a change order will follow. The contractor also requested an extension of the contract deadline, which is spring of 2018. Gallentine felt this request was premature and there should be time to complete the project by the deadline.

McClellan moved, Hoffman seconded to adjourn the meeting. All ayes. Motion carried.