

SURVEYOR'S OFFICE

# Hamilton County

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March 25, 2022

TO: Hamilton County Drainage Board

RE: **William Baker Drain, Flora Mendenhall Arm Reconstruction**

Attached are the plans, schedule of assessments and drainage shed map for the William Baker, Flora Mendenhall Arm Reconstruction Project.

The Flora Mendenhall Arm of the William Baker Drain is located in Sections 1 and 12 of Township 19 North, Range 3 East, in Adams Township.

The Flora Mendenhall Arm of the William Baker Drain consists of the Flora Mendenhall Arm Drain, the Arm 1 Drain, and the Arm 2 Drain. The Drain is currently tiled, is 8,615-feet in length, and discharges to the George Starrett Arm of the William Baker Drain at Station 65+24 of the George Starrett Arm. The drainage shed is 402.44-acres

The attached plans, dated January 14, 2022, were prepared by the Hamilton County Surveyor's Office. The plans are for reconstructing a portion of the Flora Mendenhall Arm of the William Baker Drain and a portion of the Arm 2 of the Flora Mendenhall Arm of the William Baker Drain as an open ditch. The project will improve the flow characteristics of the Drain and will allow future reconstruction projects of the remainder of the drain not included in this project.

The drain stationing in this report references the historic stationing of the drain. The project stationing of the construction plans by the Hamilton County Surveyor do not follow the historic stationing.

I have made a personal inspection of the Drain. Upon doing so, I believe that the drain is practicable; will improve the public health; will be of public utility; and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited.

### **History**

Per a Surveyor's Report dated March 16, 1990: "The Flora Mendenhall Drain was on a maintenance program in April 1979. This drain was

petitioned by Flora Mendenhall et al. to the Commissioners Court and on March 15, 1899, viewers were appointed and ordered to meet J.A. Mitchell, County Surveyor at Bakers Corner on the morning of April 4, 1899. The Viewers Report was filed April 15, 1899 and was ordered constructed on June 7, 1899 for a cost of \$1,281.82 (See Commissioners Record 29, Pages 25-27). The drain consisted of a main drain 7,800-feet in length, being 8, 10, 12, and 15-inch tile, and open ditch entering the T.B. Baker Drain. The 820-feet of the open ditch is now part of the Starrett and Swarms drain so the Flora Mendenhall main drain just has 6,980-feet in tile length and no open ditch. There are also two arms of the Flora Mendenhall drain; Arm 1 consisting of 8-inch tile with a length of 635-feet, and Arm 2 consisting of 8-inch tile with a length of 1000-feet. The construction of the two arms were at the same time of the main tile installation. The drain was assessed, and maintenance performed in 1958. Requests were made to maintain the drain in March 1969 by Lyndon Beals and Bernie Stowers. However, further maintenance was not performed until the drain was placed on maintenance in 1979."

**Work Order History**

Based on a search of the County's database for drainage complaints, there has been a total of twenty-eight (28) drainage complaints filed with the Surveyor's Office since 2003. The complaints are listed below.

| DC #          | Date       | Description                 | Location                              |
|---------------|------------|-----------------------------|---------------------------------------|
| DC-2003-00223 | 5/15/2003  | Blow hole in Tile           | South of 234th St & East of Dunbar Rd |
| DC-2003-00323 | 6/18/2003  | Blow hole in Tile           | South of 226th St & East of Dunbar Rd |
| DC-2004-00241 | 5/28/2004  | Blow hole in Tile           | North of 226th St & East of Dunbar Rd |
| DC-2005-00290 | 5/11/2005  | Standing water              | South of 226th St & West of Dunbar Rd |
| DC-2006-00108 | 4/3/2006   | Blow hole in Tile           | 22899 Dunbar Rd, Sheridan             |
| DC-2006-00410 | 10/19/2006 | Sink hole in Tile           | South of 226th St & East of Dunbar Rd |
| DC-2008-00365 | 7/29/2008  | Two (2) Blow holes in Tile  | South of 226th St & East of Dunbar Rd |
| DC-2009-00214 | 5/15/2009  | Standing water              | South of 226th St & East of Dunbar Rd |
| DC-2009-00262 | 6/5/2009   | Blow hole in Tile           | South of 226th St & East of Dunbar Rd |
| DC-2010-00109 | 4/23/2010  | 6' of Tile missing in field | South of 234th St & East of Dunbar Rd |

|               |            |   |   |
|---------------|------------|---|---|
| DC-2011-00296 | 6/28/2011  | Blow hole in Tile                         | South of 226th St & East of Dunbar Rd                   |
| DC-2012-00113 | 3/27/2012  | Water boiling up in back yard             | South of 226th St & West of Dunbar Rd                   |
| DC-2012-00334 | 10/31/2012 | Small Blow hole in Tile                   | South of 226th St & East of Dunbar Rd                   |
| DC-2013-00022 | 1/15/2013  | Five (5) Blow holes in Tile               | North of 226th St & East of Dunbar Rd                   |
| DC-2013-00264 | 5/6/2013   | Three (3) Blow holes in Tile              | South of 226th St & East of Dunbar Rd                   |
| DC-2013-00380 | 6/24/2013  | Tile blockage; Two (2) Blow holes in Tile | South of 226th St & West of Dunbar Rd                   |
| DC-2015-00239 | 5/13/2015  | Several Blow holes in Tile                | North of 226th St & East of Dunbar Rd                   |
| DC-2015-00530 | 12/9/2015  | Broken Tile                               | South of 226th St & East of Dunbar Rd                   |
| DC-2016-00058 | 3/9/2016   | Blow hole in Tile                         | South of 226th St & East of Dunbar Rd                   |
| DC-2017-00049 | 2/21/2017  | Standing water; Tile bent/exposed         | South of 226th St & West of Dunbar Rd                   |
| DC-2018-00178 | 5/2/2018   | Three (3) Blow holes in Tile              | North of 226th St & East of Dunbar Rd                   |
| DC-2018-00202 | 5/10/2018  | Broken Tile                               | South of 226th St & East of Dunbar Rd                   |
| DC-2019-00354 | 6/10/2019  | Blow hole in Tile                         | South of 226th St & East of Dunbar Rd                   |
| DC-2019-00574 | 10/17/2019 | Two (2) Blow holes in Tile close to Road  | North of 226th St & West of Dunbar Rd                   |
| DC-2020-00185 | 4/20/2020  | Two (2) Blow holes                        | North of 226th St & East of Dunbar Rd                   |
| DC-2020-00300 | 6/4/2020   | Four (4) holes                            | South of 226 <sup>th</sup> Street & East of Dunbar Road |
| DC-2020-00347 | 7/6/2020   | Two (2) holes                             | West of Dunbar Road & North of 226 <sup>th</sup> Street |
| DC-2021-00412 | 11/17/21   | Standing water in front yard              | South of 226 <sup>th</sup> Street & West of Dunbar Road |

Based on a search of the County's database for Work Orders, a total of twenty-eight (28) Work Orders have been completed since 2003 with a total value of \$48,474.51. The Work Orders are listed below.

| Work Order #  | Type of Repair                 | Cost       | Date Complete |
|---------------|--------------------------------|------------|---------------|
| WO-2003-00123 | Blow hole in Tile              | \$508.00   | 1/14/2005     |
| WO-2003-00154 | Blow hole in Tile              | \$689.40   | 1/9/2005      |
| WO-2004-00164 | Blow hole in Tile              | \$470.20   | 12/9/2005     |
| WO-2005-00146 | Tile blockage and restore flow | \$6,177.76 | 5/1/2007      |
| WO-2005-00176 | Jet field tile lines           | \$423.75   | 5/1/2007      |

|               |  |            |            |
|---------------|--|------------|------------|
| WO-2006-00076 | Blow hole in Tile                              | \$1,095.30 | 8/7/2007   |
| WO-2006-00207 | Sink hole in Tile                              | \$173.50   | 9/28/2007  |
| WO-2008-00262 | Two (2) Blow holes in Tile                     | \$415.90   | 12/24/2008 |
| WO-2009-00288 | Two (2) Blow holes in Tile                     | \$498.75   | 12/18/2009 |
| WO-2011-00212 | Two (2) Blow holes in Tile                     | \$557.75   | 8/9/2011   |
| WO-2012-00114 | Obstruction in tile;<br>replaced with new pipe | \$3,928.45 | 1/30/2013  |
| WO-2012-00307 | Blow hole                                      | \$163.00   | 12/11/2012 |
| WO-2013-00039 | Five (5) Blow holes in Tile                    | \$3,495.40 | 3/18/2013  |
| WO-2013-00155 | Three (3) Blow holes in Tile                   | \$349.11   | 7/10/2013  |
| WO-2013-00249 | Roots in Tile; replace with<br>new Tile        | \$3,959.10 | 9/5/2013   |
| WO-2013-00261 | Jet Tile                                       | \$300.00   | 8/26/2013  |
| WO-2016-00007 | Blow hole in Tile                              | \$696.90   | 2/22/2016  |
| WO-2016-00012 | Five (5) Blow holes in Tile                    | \$2,469.32 | 4/11/2017  |
| WO-2016-00097 | Blow hole in Tile                              | \$2,358.72 | 6/13/2016  |
| WO-2017-00066 | Remove obstruction/Restore<br>flow             | \$7,253.65 | 12/21/2017 |
| WO-2017-00067 | Jet and remove roots in Tile                   | \$337.50   | 6/27/2017  |
| WO-2018-00136 | Several blow holes in Tile                     | \$3,415.75 | 7/25/2018  |
| WO-2018-00153 | Broken Tile                                    | \$653.75   | 6/26/2018  |
| WO-2019-00192 | Several blow holes in Tile                     | \$2,712.75 | 7/9/2019   |
| WO-2019-00199 | Jet field tile/Restore flow                    | \$612.50   | 7/9/2019   |
| WO-2019-00382 | Two (2) Blow holes in Tile                     | \$593.40   | 12/10/2019 |
| WO-2020-00162 | Holes reported                                 | \$2,716.40 | 6/3/2020   |
| WO-2020-00272 | Two (2) holes                                  | \$1,448.50 | 7/15/2021  |

There are two (2) outstanding work orders for this Drain as of the date of this report. These work orders are WO-2022-0006 and WO-2022-0092.

### **Existing Condition**

The existing drain is comprised of the original clay field tile constructed in 1899. The drain functions but is undersized by today's standards. The tile is 123-years old and has exceeded the expected service life of such a tile. Routine maintenance is required for the tile to function. The undersized tile does not adequately drain the ground and does not provide a positive outlet for private tiles that are connected to the drain. An adequately drained root zone relieves stress on plants and also provides aeration to the root system, which potentially increases production/yield of the acreage.

It is common for ponding to occur after rain events in several of the fields within the watershed. Such ponding and saturated soil conditions affect crop production.

There is also severe erosion occurring over the tile due to the flow of surface water.

## **Reconstruction Project**

The project will improve the capacity of the drain, provide better drainage for existing tile upstream of the project, and provide a positive outlet for any private tiles.

The project will be let by the Hamilton County Drainage Board and the construction contract will be managed by the Hamilton County Surveyor's Office.

The project includes the following:

### **1. Flora Mendenhall Arm**

A. Reconstruction of the existing Flora Mendenhall Arm of the William Baker Drain between Station 25+90 and Station 69+80. The existing tile between Station 0+00 and Station 25+90 is not being reconstructed with this project. More specifically, the reconstruction will include the following:

- i. Construct a new 4-foot bottom width open ditch with 2:1 side slopes between Station 26+41 and 68+81 at a gradient of 0.2%.
- ii. Intercept the existing 12" tile at Station 25+90 and install a new 15" tile between Station 25+90 and Station 26+41 to outlet the tile to the new open ditch.
- iii. Construct a rock chute in the open ditch between Station 65+05 and Station 65+53.
- iv. Construct a rock chute for surface water flow to enter the new open ditch between Station 26+49 and Station 25+75.

B. The existing tile between Stations 25+90 and Station 69+80 will be demolished by the project. Any connections to the existing tile will be extended to the new open ditch.

C. The new open ditch will be constructed off of the alignment of the existing tile approximately between Station 32+04 and Station 59+17. The alignment of the open ditch was shifted from the alignment of the existing tile to avoid the creation of an isolated area of arable ground east of the new open ditch.

### **2. Arm 2 of the Flora Mendenhall Arm**

A. Reconstruction of the existing Arm 2 of the Flora Mendenhall Arm of the William Baker Drain between Station 2+73 and Station 10+00. The existing tile between Station 0+00 and Station 2+73 is not being reconstructed with this project. More specifically, the reconstruction will include the following:

- i. Construct a new 4-foot bottom width open ditch with 2:1 side slopes between Station 2+89 and Station 11+26 at the following gradients:
  1. 0.2% between Station 11+26 and Station 10+04.
  2. 0.75% between Station 10+04 and 7+08.
  3. 0.2% between Station 6+60 and 4+03.
  4. 0.2% between Station 3+55 and 2+89.

- ii. Intercept the existing 8" tile at Station 2+73 and install a new 12" tile between Station 2+73 and Station 2+89 to outlet the tile to the new open ditch.
    - iii. Construct a rock chute in the open ditch between Station 7+08 and Station 6+60.
    - iv. Construct a rock chute in the open ditch between Station 4+03 and Station 3+55.
    - v. Construct a rock chute for surface water flow to enter the new open ditch between Station 2+95 and Station 2+23.
  - B. The existing tile between these stations will be demolished by the project. Any connections to the existing tile will be extended to the new open ditch.
- 3. Culverts and Crossings
  - A. The installation of two, 30-foot wide ditch crossings, per HCSO Detail C-2, as follows:
    - i. 60-LF of 54" CMP at Station 37+11 of the Flora Mendenhall Arm on Parcel 01-05-01-00-00-029.000.
    - ii. 60-LF of 60" CMP at Station 54+18 of the Flora Mendenhall Arm on Parcel 01-05-01-00-00-024.000.
  - B. The installation of 80-feet of 54" CMP under 226<sup>th</sup> Street at Station 26+88 of the Flora Mendenhall Arm.
  - C. The installation of 60-feet of 48" CMP under Dunbar Road at Station 3+24 of Arm 2 of the Flora Mendenhall Arm.
- 4. The cost estimate includes the installation of 4 surface water pipes with animal guard per HCSO Details OD-8 and O-2. The final number installed shall be determined during construction.
- 5. The cost estimate includes the installation of 8 tile outlets with animal guards per HCSO Details O-1 and O-2. These will be installed on an "as-needed" basis.
- 6. The project will also include clearing of the easement area, removal of existing pavement, culverts, breathers; installation of rip-rap stabilization at various locations and at culvert crossings; short lengths of grass waterway with rock chutes where concentrated surface flow will enter the new open ditch; temporary erosion control; seeding for a 20-foot filter strip as noted in the Filter Strip section of this report; seeding and other stabilization of disturbed soil areas; maintenance of traffic; pavement repair; special backfill; adjusting the slope of the roadway embankment for future access of ditch maintenance equipment; and other ancillary construction.
- 7. The soil excavated with the project will be placed within the adjacent regulated drain easement.

### Permits

Staff of the Surveyor's Office or the Contractor will obtain construction entrance and road closure approvals from the Hamilton County Highway Department.

Permits from the US Army Corps of Engineers, Indiana Department of Natural Resources, and Indiana Department of Environmental Management are not required for this project.

**Construction Cost**

The Flora Mendenhall Arm of the William Baker Drain reconstruction project was approved for letting at the January 10, 2022 meeting of the Drainage Board (Hamilton County Drainage Board Meeting Minutes, Book 20, Page 265).

One addendum was issued. The addendum issued the most current Common Construction Wage Rate determination prior to receiving bids.

At the Drainage Board meeting on January 24, 2022, one bid was from White Construction in the amount of \$637,000. (Hamilton County Drainage Board Meeting Minutes, Book 20, Page 293).

From the White Construction bid, the construction cost of the project is estimated to be \$637,000.00.

The bids may be held for a period of 120-days from January 24, 2022. Therefore, the bid will expire on May 24, 2022.

A detailed cost of construction is outlined below.

| Flora Mendenhall Construction Costs |   |          |       |             |               |
|-------------------------------------|---|----------|-------|-------------|---------------|
| Line Item                           | Item Description  | Quantity | Unit  | Unit Cost   | Total Cost    |
| A1                                  | Clearing  | Acre     | 0.25  | \$36,000.00 | \$ 9,000.00   |
| A2                                  | Regulated Drain Tile Removal  | LF       | 2,469 | \$ 5.75     | \$ 14,196.75  |
| A3                                  | Construction Entrance   | EA       | 4     | \$ 2,250.00 | \$ 9,000.00   |
| A4                                  | Open Ditch Excavation   | LF       | 4,962 | \$ 45.00    | \$ 223,290.00 |
| A5                                  | Roadway Embankment  | LS       | 1     | \$25,000.00 | \$ 25,000.00  |
| A6                                  | Grass Waterway/Surface Swale  | LF       | 321   | \$ 12.25    | \$ 3,932.25   |
| A7                                  | Farm Crossing [12", #2 Stone]   | Tons     | 225   | \$ 45.00    | \$ 10,125.00  |
| A8                                  | Surface Water Pipes with Animal Guard and CMP End Section             | LF       | 303   | \$ 100.00   | \$ 30,300.00  |
| A9                                  | Tile Drain Extension with Animal Guard                                | EA       | 8     | \$ 2,000.00 | \$ 16,000.00  |
| A10                                 | 15" HDPE Pipe with Fittings and Animal Guard [Regulated Drain Outlet] | LF       | 51    | \$ 100.00   | \$ 5,100.00   |
| A11                                 | 12" HDPE Pipe with Fittings and Animal Guard [Regulated Drain Outlet] | LF       | 15    | \$ 150.00   | \$ 2,250.00   |
| A12                                 | 54" CMP with Granular Backfill  | LF       | 60    | \$ 500.00   | \$ 30,000.00  |
| A13                                 | 60" CMP with Granular Backfill  | LF       | 60    | \$ 550.00   | \$ 33,000.00  |
| A14                                 | Reno Mattress/Rock Chute  | Tons     | 400   | \$ 140.00   | \$ 56,000.00  |
| A15                                 | Rip Rap   | Tons     | 468   | \$ 55.00    | \$ 25,740.00  |
| A16                                 | Tree Fence  | LF       | 1,035 | \$ 3.00     | \$ 3,105.00   |
| A17                                 | Filter Strip  | Acre     | 4.7   | \$ 5,000.00 | \$ 23,500.00  |
| A18                                 | Ditch Seeding   | Acre     | 3     | \$ 3,000.00 | \$ 9,000.00   |
| A19                                 | General Seeding   | Acre     | 0.4   | \$10,000.00 | \$ 4,000.00   |
| HC1                                 | Pavement Demolition   | SF       | 905   | \$ 6.00     | \$ 5,430.00   |
| HC2                                 | Existing Culvert Removal  | LF       | 59    | \$ 50.00    | \$ 2,950.00   |
| HC3                                 | 48" CMP with Granular Backfill  | LF       | 60    | \$ 325.00   | \$ 19,500.00  |
| HC4                                 | 54" CMP with Granular Backfill  | LF       | 80    | \$ 500.00   | \$ 40,000.00  |
| HC5                                 | Maintenance of traffic  | LS       | 1     | \$18,481.00 | \$ 18,481.00  |
| HC6                                 | Pavement Repair   | SF       | 905   | \$ 20.00    | \$ 18,100.00  |
| Total Cost                          |   |          |       |             | \$ 637,000.00 |



**Easements**

The project will take place within existing regulated drain easements and within the public right-of-way of 226<sup>th</sup> Street and Dunbar Road. No additional easements are required for this project.

The statutory easement over the existing tile of the Flora Mendenhall Arm of the William Baker Drain will be shifted between Station 32+04 and Station 59+17, approximately, to follow the new open ditch. The shifted easement will be 150-feet in width centered on the flowline of the new open ditch.

The statutory easement will be shifted on the following parcels:

| Parcel No.:            | Owner          |
|------------------------|----------------|
| 01-05-01-00-00-028.000 | Waltz, Kelei D |
| 01-05-01-00-00-029.000 | Waltz, Kelei D |
| 01-05-01-00-00-024.000 | Waltz, Kelei D |

The statutory easement over the existing tile of the Arm 2 of the Flora Mendenhall Arm of the William Baker Drain will be extended with the new open ditch from Station 10+00 to 11+26.

The statutory easement will be extended on the following parcels:

| Parcel No.:            | Owner          |
|------------------------|----------------|
| 01-05-01-00-00-029.000 | Waltz, Kelei D |

**Filter Strips**

20-foot filter strips are hereby established on each side of the new open ditch across the following parcels:

| Parcel No.:            | Owner          |
|------------------------|----------------|
| 01-05-01-00-00-028.000 | Waltz, Kelei D |
| 01-05-01-00-00-029.000 | Waltz, Kelei D |
| 01-05-01-00-00-024.000 | Waltz, Kelei D |

**Changes to the Drain**

The reconstruction of the Flora Mendenhall Arm of the William Baker Drain and the Arm 2 of the Flora Mendenhall Arm of the William Baker Drain will replace the existing tile with an open ditch running roughly parallel to the existing tile. The existing tile of the Flora Mendenhall Arm will be removed between Station 25+90 and Station 69+80. The existing tile of the Arm 2 of the Flora Mendenhall Arm will be removed between Stations 2+73 and 10+00. This will remove 5,117-feet of existing drain.

As part of the Flora Mendenhall Arm, a new 15" tile will be constructed between Station 25+90 and Station 26+41. The new open ditch will begin at Station 26+41 and continue down-stream to Station 68+81. This work is reflected on the Construction Plans as Line "A" between Plan Station 10+49 and Plan Station 53+26. These changes will add 4,291-feet of new drain.

As part of the Arm 2 of the Flora Mendenhall Arm, a new 12" tile will be constructed between Station 2+73 and Station 2+89. The new open ditch will begin at Station 2+89 and continue down-stream to Station 11+26. This work is reflected on the Construction Plans as Line "B" between Plan Station 10+00 and Plan Station 18+40. These changes will add 853-feet of new drain.

With the changes mentioned above, the reconstruction project will have reconstructed 5,144-feet of drain and will have removed or abandoned 5,117-feet of drain. Therefore, the project will add 27-feet of drain to the Flora Mendenhall Arm.

**Project Costs**

Topographic Survey and Design was preformed by the Hamilton County Surveyor's Office.

Construction staking, periodic grade checks, and as-built drawings will be performed by the Hamilton County Surveyors Office.

The total value of the project is estimated to be as follows:

|                              |                     |
|------------------------------|---------------------|
| Construction                 | \$637,000.00        |
| 15% Construction Contingency | \$95,550.00         |
| <b>Total Project Cost</b>    | <b>\$732,550.00</b> |

**Project Funding**

The costs for this project will be paid from the sources outlined below.

1. The cost for the new culverts under Dunbar Road and 226<sup>th</sup> Street shall be paid by the Hamilton County Highway Department per IC 36-9-27-71. The lump sum cost to be charged to the Hamilton County Highway Department is \$120,130.15. This amount includes a base cost of \$104,461.00 (Refer to Line Items HC1 - HC6 of the detailed cost estimate) and a 15% contingency equal to \$15,669.15.
2. The remainder of the project, equal to \$612,419.85 will be funded by the Coronavirus State and Federal Fiscal Recovery Funds of the American Rescue Plan. As of the date of this report, the first round of funds from this program is available. The total amount of the ARPA funds allocated for this project is \$637,000.

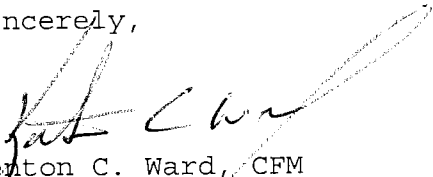
The maintenance fund balance for the William Baker Drain is currently in the red \$33,953.21. The William Baker Drain maintenance fund currently receives \$8,425.94 annually from maintenance assessments.

The final costs to be assessed shall be based on the actual construction contract amounts and any approved change orders.

I believe that no damages will result to landowners by the reconstruction of this drain. Therefore, damages shall be set at \$0.00.

I recommend that a hearing be held for this matter on May 9, 2022.

Sincerely,

A handwritten signature in cursive script, appearing to read "Keaton C. Ward". The signature is written in dark ink and is positioned above the typed name.

Keaton C. Ward, CFM  
Hamilton County Surveyor

KCW/pll

**William Baker Drain #238**

**Flora Mendenhall Arm Reconstruction**

Design, staking, inspection & asbuilts to be completed by Surveyor's Office.  
 Reconstruction within existing easements.

Easement shifted and filter strips on Waltz 01-05-01-00-00-028.000, 029.000 & 024.000  
 Reconstructed Mendenhall will be 5'1" of tile & 4240' of open; Arm 2 will be 16' of tile & 837' of open. Total reconstructed is 5144'.  
 Existing Mendenhall will have 4390' removed; Arm 2 will have 727' removed. Total removed is 5117'

The reconstruction project will add 27' to the overall footage.  
 \*No change in current maintenance assessment to Wm. Baker Drain.  
 \*Reconstruction to be paid with a Lump Sum to the County Highway and ARPA funds.  
 Damages are set at \$0.00.

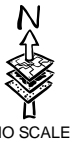
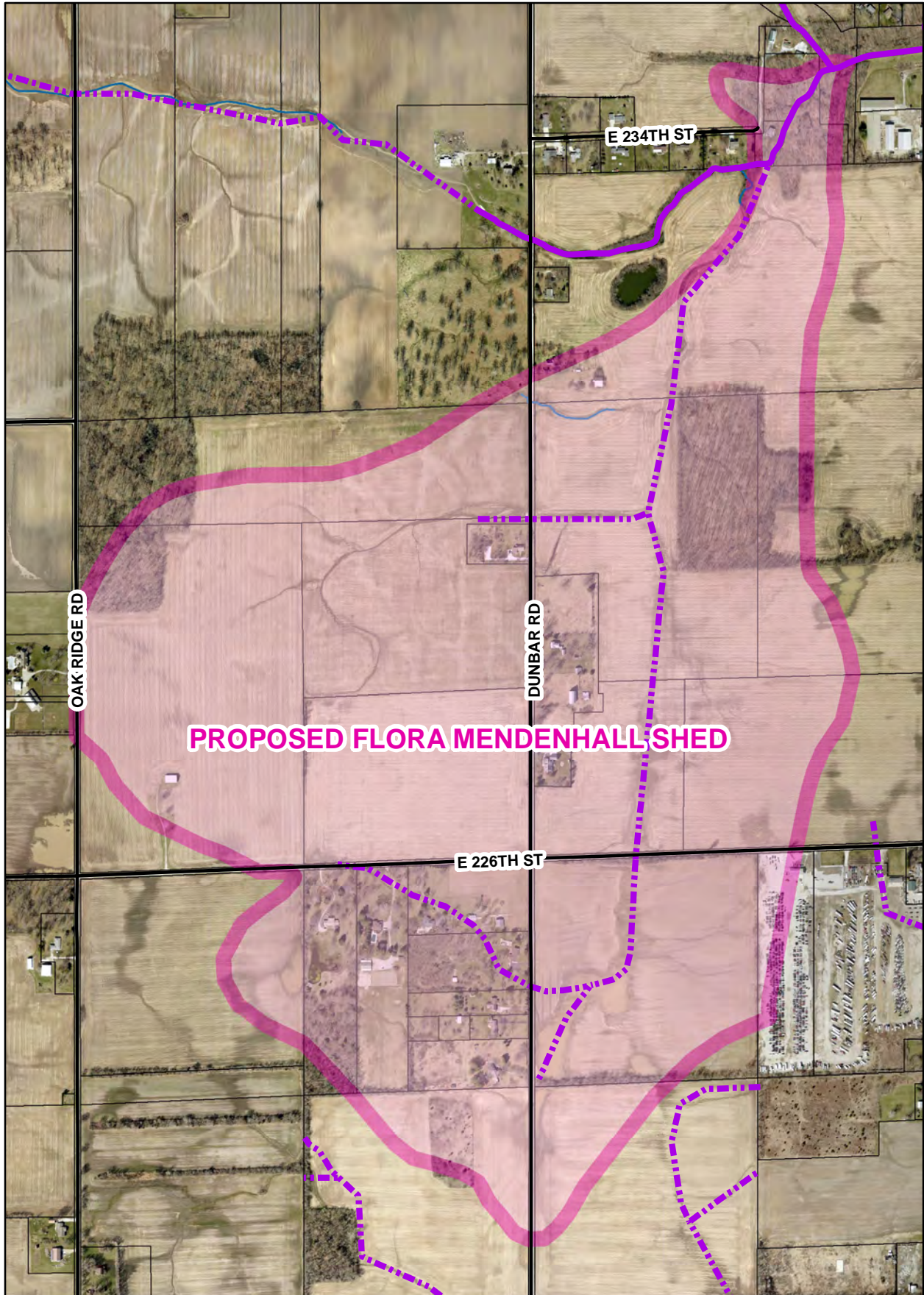
Hearing: May 9, 2022

|                  | Bid Amt             | Contingency        | Total               |
|------------------|---------------------|--------------------|---------------------|
| Entire Shed      | \$532,539.00        | \$79,880.85        | \$612,419.85        |
| Lump Sum-Co. Hwy | \$104,461.00        | \$15,669.15        | \$120,130.15        |
| <b>Total:</b>    | <b>\$637,000.00</b> | <b>\$95,550.00</b> | <b>\$732,550.00</b> |

Bid by White Construction.  
 ARPA funds available is \$637,000

| Parcel                 | Owner   | Desc  | Ben           | MntAsmt | Reconst      | Percent |
|------------------------|---|---|---------------|---------|--------------|---------|
| 01-05-12-00-00-007.000 | Alexander, Blake                                    | S12 T19 R3 4.69Ac                                   | 4.69          | *       | *            | *       |
| 01-05-12-00-00-010.000 | Bossingham, Seth & Alexa Trustees Alset Trust       | S12 T19 R3 7.00Ac                                   | 7.00          | *       | *            | *       |
| 01-05-01-00-00-031.000 | Brown, Jerry L                                      | S1 T19 R3 28.00Ac                                   | 28.00         | *       | *            | *       |
| 01-05-01-00-00-033.000 | Brown, Jerry L                                      | S1 T19 R3 60.00Ac                                   | 51.50         | *       | *            | *       |
| 01-05-01-00-00-034.000 | Brown, Jerry L                                      | S1 T19 R3 40.00Ac                                   | 20.23         | *       | *            | *       |
| 01-05-12-00-00-001.000 | Brown, Jerry L                                      | S12 T19 R3 35.00Ac                                  | 5.00          | *       | *            | *       |
| 01-05-12-00-00-004.000 | Bruce, Dick H & Roberta J Trustees Bruce Family F   | S12 T19 R3 40.00Ac                                  | 18.00         | *       | *            | *       |
| 01-05-12-00-00-018.000 | Bruce, Dick H & Roberta J Trustees Bruce Family F   | S12 T19 R3 40.00Ac                                  | 12.00         | *       | *            | *       |
| 01-05-12-00-00-008.001 | Caribbean Air LLC                                   | S12 T19 R3 0.58Ac                                   | 0.58          | *       | *            | *       |
| 01-05-12-00-00-008.000 | Caudillo, Juan A                                    | S12 T19 R3 2.35Ac                                   | 2.35          | *       | *            | *       |
| 01-05-12-00-00-013.001 | Copart of Connecticut Inc                           | S12 T19 R3 10.00Ac                                  | 3.00          | *       | *            | *       |
| 01-05-01-00-00-012.002 | Deal, Eric C & Susan R Corradi jtrs                 | S1 T19 R3 0.77Ac                                    | 0.77          | *       | *            | *       |
| 01-05-01-00-00-028.001 | Ganzel, Candice J Trustee Candice J Ganzel Rev T    | S1 T19 R3 1.17Ac                                    | 1.17          | *       | *            | *       |
| 99-99-99-99-999.001    | Hamilton County Highway Department                  | S1/12 T19 R3 - Dunbar, OakRidge, 226th,234th,       | 21.33         | *       | \$120,130.15 | *       |
| 99-99-99-99-999.002    | Indiana Department Of Transportation                | S1T19R3-US31 access road taken from Waltz property. | 2.91          | *       | *            | *       |
| 01-05-12-00-00-005.000 | Longworth, Samantha L & William R Phillips jtrs     | S12 T19 R3 9.24Ac                                   | 6.90          | *       | *            | *       |
| 01-05-01-00-00-030.000 | Morelock, April                                     | S1 T19 R3 2.00Ac                                    | 2.00          | *       | *            | *       |
| 01-05-01-00-00-004.000 | Pickett, Janice Louise w/LE & Dale E Pickett & Mici | S1 T19 R3 65.00Ac                                   | 0.56          | *       | *            | *       |
| 01-05-12-00-00-011.000 | Safa, Ahmad R                                       | S12 T19 R3 40.00Ac                                  | 37.00         | *       | *            | *       |
| 01-05-12-00-00-006.000 | Sauter, Bradley R & Cathy A                         | S12 T19 R3 9.10Ac                                   | 9.10          | *       | *            | *       |
| 01-05-12-00-00-009.000 | Speck, Kenneth L & Dawn L                           | S12 T19 R3 5.53Ac                                   | 5.53          | *       | *            | *       |
| 01-05-01-00-00-024.000 | Waltz, Kelei D                                      | S1 T19 R3 50.00Ac                                   | 12.00         | *       | *            | *       |
| 01-05-01-00-00-027.000 | Waltz, Kelei D                                      | S1 T19 R3 37.10Ac                                   | 5.24          | *       | *            | *       |
| 01-05-01-00-00-026.000 | Walloon Group LLC                                   | S1 T19 R3 72.47Ac                                   | 28.23         | *       | *            | *       |
| 01-05-01-00-00-012.000 | Waltz, Kelei D                                      | S1 T19 R3 40.00Ac                                   | 19.00         | *       | *            | *       |
| 01-05-01-00-00-024.000 | Waltz, Kelei D                                      | S1 T19 R3 40.00Ac                                   | 16.18         | *       | *            | *       |
| 01-05-01-00-00-028.000 | Waltz, Kelei D                                      | S1 T19 R3 16.18Ac                                   | 44.53         | *       | *            | *       |
| 01-05-01-00-00-029.000 | Waltz, Kelei D                                      | S1 T19 R3 44.53Ac                                   | 8.12          | *       | *            | *       |
| 01-05-01-00-00-029.001 | Waltz, Kelei D                                      | S1 T19 R3 8.12Ac                                    | 27.75         | *       | *            | *       |
| 01-05-01-00-00-032.000 | Waltz, Kelei D                                      | S1 T19 R3 27.75Ac                                   | 1.18          | *       | *            | *       |
| 01-05-12-00-00-008.101 | Whisler, Kevin                                      | S12 T19 R3 1.18Ac                                   | 0.59          | *       | *            | *       |
| 01-05-12-00-00-008.201 | Whisler, Kevin                                      | S12 T19 R3 0.59Ac                                   |               | *       | *            | *       |
| Parcels: 31            |   |   | Total: 402.44 |         | \$120,130.15 |         |

# FLORA MENDENHALL 2022



Printing Date: 3/30/2022  
Prepared By: Darren Wilson, GISP  
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