OTTAWA COUNTY WATER RESOURCES COMMISSIONER

ORDER FOR LAYING OUT AND DESIGNATING A DRAINAGE DISTRICT

LILAC DRAIN

WHEREAS, an application, dated January 22, 2024, has been made and filed with me, the Ottawa County Water Resources Commissioner, for the Laying Out and Designating of a Drainage District; and

WHEREAS, the County Treasurer has provided a statement that less than 33 1/3% of the lands in the proposed drainage district owe taxes and special assessments over the preceding three years; and

WHEREAS, I retained Spicer Group, Inc. to perform a survey of the proposed drain and drainage district.

NOW, THEREFORE, I do hereby determine:

- 1. The name of the drain is the Lilac Drain.
- 2. The Drainage District boundaries are as described in the attached Exhibit A.
- 3. The following public corporations liable for an assessment are as follows:

Ottawa County Georgetown Charter Township

4. A description of the proposed drain as provided in MCL 280.54, including the type of construction and estimated cost of construction is attached as *Exhibit B*.

Dated: 3-14-2024

Joe Bush

Ottawa County Water Resources Commissioner

EXHIBIT A

LILAC DRAIN DRAINAGE DISTRICT DESCRIPTION

Sections 10, 11 & 15 T.6 N.-R.13 W. Georgetown Charter Township, Ottawa County, Michigan

Beginning at a point on the South line of Section 10, T.6 N.-R.13 W., Georgetown Charter Township, Ottawa County, Michigan; which is 118.97 feet, S.88°-46'-43"E., of the South 1/4 corner of said Section 10; thence N.17°-05'-13"W., 87.85 feet; thence N.21°-03'-29"W., 90.11 feet; thence N.48°-02'-06"E., 46.33 feet; thence N.13°-32'-14"E., 101.50 feet; thence N.00°-30'-15"E., 280.50 feet; thence N.71°-53'-49"E., 168.83 feet; thence N.32°-15'-56"E., 105.72 feet; thence S.85°-36'-55"E., 131.38 feet; thence N.04°-17'-22"W., 120.06 feet; thence N.20°-45'-40"W., 246.90 feet; thence N.16°-08'-48"W., 145.52 feet; thence N.86°-01'-31"E., 141.85 feet; thence N.13°-04'-28"W., 163.54 feet; thence N.88°-41'-04"E., 172.76 feet; thence N.14°-57'-38"E., 131.32 feet; thence N.44°-06'-09"W., 91.73 feet; thence S.74°-13'-13"W., 111.16 feet; thence N.12°-42'-14"E., 164.97 feet; thence N.66°-24'-29"E., 294.42 feet; thence N.03°-09'-22"E., 97.71 feet; thence N.70°-32'-24"E., 71.98 feet; thence S.54°-28'-17"E., 166.19 feet; thence S.48°-26'-31"E., 279.84 feet; thence S.22°-34'-45"E., 162.45 feet; thence S.11°-29'-47"E., 178.83 feet; thence S.08°-58'-21"E., 142.84 feet; thence S.87°-01'-34"E., 114.51 feet; thence S.77°-36'-15"E., 138.37 feet; thence S.54°-18'-52"E., 201.13 feet; thence S.47°-40'-02"E., 293.31 feet; thence S.35°-13'-02"E., 92.71 feet; thence S.46°-42'-34"E., 281.56 feet; thence S.49°-51'-22"E., 161.25 feet; thence S.60°-26'-21"E., 114.39 feet; thence S.42°-22'-43"E., 208.52 feet; thence S.50°-44'-54"E., 201.30 feet; thence S.18°-58'-11"E., 21.81 feet to a point on the East line of said Section 10, which is 161.69 feet, N.00°-58'-05"E., of the Southeast Corner of said Section 10; thence continuing S.18°-58'-11"E., entering Section 11, 10.36 feet; thence S.18°-40'-36"W., 11.61 feet to a point on the West line of said Section 11, which is 140.89 feet, N.00°-58'-05"E., of the Southwest Corner of said Section 11; thence continuing S.18°-40'-36"W., entering Section 10, 59.63 feet; thence S.37°-03'-24"W., 58.36 feet; thence S.09°-39'-36"W., 37.10 feet to a point on the South line of said Section 10, which is 58.12 feet, N.88°-46'-43"W., of the Southeast Corner of said Section 10; thence continuing S.09°-39'-36"W., entering Section 15, 53.53 feet; thence S.20°-24'-36"W., 87.22 feet; thence S.02°-12'-09"E., 98.92 feet; thence S.06°-18'-44"W., 87.08 feet; thence S.03°-09'-03"W., 85.00 feet; thence S.00°-45'-09"W., 271.71 feet; thence S.08°-16'-13"E., 253.11 feet; thence S.07°-04'-35"W., 300.22 feet; thence S.03°-58'-03"E., 182.62 feet; thence S.03°-16'-27"E., 208.47 feet; thence N.71°-21'-20"W., 285.37 feet; thence S.30°-16'-01"W., 398.04 feet; thence S.55°-29'-43"W., 112.55 feet; thence S.65°-25'-40"W., 97.92 feet; thence S.10°-25'-46"W., 122.33 feet; thence S.48°-58'-16"W., 103.81 feet; thence S.00°-30'-54"W., 37.06 feet; thence N.88°-27'-05"W., 74.13 feet; thence S.27°-25'-34"W., 61.04 feet; thence S.89°-38'-38"W., 169.51 feet; thence N.02°-31'-05"E., 169.08 feet; thence S.86°-05'-25"W., 140.12 feet; thence N.88°-28'-09"W., 142.47 feet; thence N.03°-06'-44"W., 137.78 feet; thence N.63°-46'-05"W., 138.28 feet; thence S.89°-16'-30"W., 276.93 feet; thence N.07°-03'-55"E., 287.11 feet; thence N.01°-02'-05"E., 81.39 feet; thence N.88°-14'-22"W., 149.55 feet; thence N.08°-42'-33"E., 144.29 feet; thence N.56°-16'-30"E., 117.96 feet; thence N.29°-42'-49"W., 127.20 feet; thence N.04°-00'-13"W., 163.28 feet; thence N.35°-53'-30"W., 202.00 feet; thence N.07°-13'-09"E., 212.26 feet; thence N.38°-20'-32"E., 136.65 feet; thence N.06°-48'-05"W., 85.25 feet; thence N.39°-11'-31"W., 116.14 feet; thence N.89°-21'-35"W., 258.95 feet;

thence N.03°-37'-34"E., 80.75 feet; thence N.30°-34'-55"E., 114.59 feet; thence N.00°-28'-46"W., 148.11 feet; thence N.83°-51'-55"W., 442.95 feet; thence N.17°-05'-13"W., 63.80 feet to the point of beginning, containing 147.54 acres of land, more or less.

Section lines were not field verified. Bearings and distances are based on Ottawa County GIS information.

EXHIBIT B

LILAC DRAIN ROUTE & COURSE DESCRIPTION

Sections 10 & 15 T.6 N.-R.13 W., Georgetown Charter Township Ottawa County, Michigan

The Route and Course of the Lilac Drain is as follows:

Commencing for outlet at a point in the Southeast 1/4 of Section 10 which is \$.00°-58'-05"W., on the East line of said Section, 877.98 feet and 1739.76 feet, N.89°-01'-55"W., of the East ½ corner of Section 10, T.6 N.-R.13 W., Georgetown Charter Township, Ottawa County, Michigan; thence \$.14°-49'-02"W., 26.81 feet to Reference Point "A"; thence \$.40°-18'-38"W., 67.97 feet; thence \$.37°-23'-28"W., 22.77 feet; thence \$.33°-18'-27"W., 22.77 feet; thence \$.29°-13'-27"W., 22.77 feet; thence \$.25°-08'-26"W., 22.77 feet; thence \$.20°-22'-08"W., 32.49 feet; thence \$.17°-02'-37"W., 32.49 feet; thence \$.13°-43'-06"W., 32.49 feet; thence \$.02°-03'-57"W., 274.86 feet to Reference Point "B"; thence \$.00°-47'-28"W., 287.42 feet; thence \$.00°-24'-24"W., 377.28 feet to Reference Point "C"; thence \$.01°-25'-20"W., 390.94 feet to Reference Point "D"; thence \$.01°-02'-36"W., 15.65 feet and there end. The total length of said route and course being 1629.49 feet.

AND ALSO

Commence at Reference Point "A"; thence S.71°-40'- 41"W., 27.12 feet and there end. The total length of said route and course being 27.12 feet.

AND ALSO

Commence at Reference Point "A"; thence S.13°-14'- 22"W., 26.28 feet and there end. The total length of said route and course being 26.28 feet.

AND ALSO

Commence at Reference Point "B"; thence N.63°-02'- 35"W., 16.68 feet and there end. The total length of said route and course being 16.68 feet.

AND ALSO

Commence at Reference Point "B"; thence N.64°-14'- 44"W., 16.22 feet and there end. The total length of said route and course being 16.22 feet.

AND ALSO

Commence at Reference Point "C"; thence N.67°-51'- 12"W., 17.36 feet and there end. The total length of said route and course being 17.36 feet.

AND ALSO

Commence at Reference Point "C"; thence S.69°-10'- 49"W., 14.20 feet and there end. The total length of said route and course being 14.20 feet.

Commence at Reference Point "D"; thence N.88°-31'- 10"W., 330.16 feet, to Reference Point "E" thence N.55°-50'- 24"W., 34.54 feet and there end. The total length of said route and course being 364.70 feet.

AND ALSO

Commence at Reference Point "D"; thence S.87°-10'- 14"E., 322.80 feet, thence S.89°-15'- 16"E., 21.91 feet and there end. The total length of said route and course being 344.71 feet.

AND ALSO

Commence at Reference Point "E"; thence N.55°-19'- 49"E., 29.78 feet and there end. The total length of said route and course being 29.78 feet

AND ALSO

Commencing in the Southeast 1/4 of Section 10 which is S.00°-58'-05"W., on the East line of said Section, 1456.73 feet and 1509.64 feet, N.88°-59'-32"W., of the East ½ corner of Section 10, T.6 N.-R.13 W., Georgetown Charter Township, Ottawa County, Michigan; thence S.21°-12'-24"W., 37.57 feet to Reference Point "F"; thence S.01°-21'-31"W., 298.66 feet to Reference Point "G"; thence S.00°-58'-47"W., 321.82 feet to Reference Point "H"; thence S.03°-55'-14"W., 358.51 feet; to Reference Point "I" thence S.02°-10'-25"E., 148.56 feet to Reference Point "J"; thence S.01°-02'-32"W., 7.90 feet to a point on the South line of said Section 10, which is 1194.00 feet, S.88°-46'-43"E., of the South 1/4 Corner of said Section 10; thence continuing S.01°-02'-32"W., entering Section 15, 156.75 feet; to Reference Point "K"; thence S.01°-02'-33"W., 320.48 feet to Reference Point "L"; thence S.01°-22'-23"W., 178.65 feet and there end. The total length of said route and course being 1828.90 feet.

AND ALSO

Commence at Reference Point "F"; thence N.57°-47'- 22"W., 22.62 feet and there end. The total length of said route and course being 22.62 feet.

AND ALSO

Commence at Reference Point "F"; thence S.58°-05'- 02"E., 25.70 feet and there end. The total length of said route and course being 25.70 feet.

AND ALSO

Commence at Reference Point "G"; thence S.84°-26′- 55″E., 13.84 feet and there end. The total length of said route and course being 13.84 feet.

AND ALSO

Commence at Reference Point "G"; thence N.73°-21'- 35"W., 17.38 feet and there end. The total length of said route and course being 17.38 feet.

AND ALSO

Commence at Reference Point "H"; thence N.82°-31'- 50"W., 14.72 feet and there end. The total length of said route and course being 14.72 feet.

Commence at Reference Point "H"; thence N.84°-17'- 27"E., 14.43 feet and there end. The total length of said route and course being 14.43 feet.

AND ALSO

Commence at Reference Point "I"; thence N.25°-13'- 39"W., 32.71 feet and there end. The total length of said route and course being 32.71 feet.

AND ALSO

Commence at Reference Point "I"; thence S.71°-10'- 28"W., 26.45 feet and there end. The total length of said route and course being 26.45 feet.

AND ALSO

Commence at Reference Point "J"; thence S.88°-48'- 25"E., 343.01 feet; thence S.00°-01'-19"W., 60.34 feet and there end. The total length of said route and course being 403.35 feet.

AND ALSO

Commence at Reference Point "K"; thence S.41°-12'- 11"E., 22.32 feet and there end. The total length of said route and course being 22.32 feet.

AND ALSO

Commence at Reference Point "K"; thence S.52°-05'- 14"W., 36.43 feet and there end. The total length of said route and course being 36.43 feet.

AND ALSO

Commence at Reference Point "L"; thence N.71°-32′- 60″W., 31.21 feet and there end. The total length of said route and course being 31.21 feet.

AND ALSO

Commence at Reference Point "L"; thence N.89°-51'- 22"W., 331.05 feet to Reference Point "M" thence S.66°-58'- 04"W., 35.15 feet and there end and there end. The total length of said route and course being 366.20 feet

AND ALSO

Commence at Reference Point "L"; thence S.80°-15'- 23"W., 14.69 feet and there end. The total length of said route and course being 14.69 feet.

AND ALSO

Commence at Reference Point "L"; thence S.66°-49'- 37"E., 43.10 feet and there end. The total length of said route and course being 43.10 feet.

AND ALSO

Commence at Reference Point "L"; thence N.41°-29'- 49"E., 30.45 feet and there end. The total length of said route and course being 30.45 feet.

Commence at Reference Point "M"; thence N.01°-18'- 02"E., 15.07 feet and there end. The total length of said route and course being 15.07 feet.

AND ALSO

Commence at Reference Point "M"; thence S.61°-44'- 46"E., 33.60 feet and there end. The total length of said route and course being 33.60 feet.

AND ALSO

Commencing in the Southeast 1/4 of Section 10 at a point which is N.00°-58'-04"W., on the East line of said Section, 999.84 feet and 1059.61 feet, N.88°58'-30"W., of the Southeast corner of Section 10, T.6 N.-R.13 W., Georgetown Charter Township, Ottawa County, Michigan, said point also being Reference Point "N"; thence S.26°-02'-13"W., 307.80 feet to Reference Point "O"; thence S.00°-55'-08"W., 309.37 feet to Reference Point "P"; thence S.01°-25'-23"W., 257.14 feet to Reference Point "Q"; thence S.88°-40'-46"E., 57.07 feet to Reference Point "R"; thence N.89°-46'-19"E., 303.21 feet to Reference Point "S"; thence S.88°-35'-54"E., 28.23 feet; thence S.84°-11'-38"E., 28.23 feet; thence S.79°-47'-23"E., 28.23 feet; thence S.75°-23'-08"E., 28.23 feet; thence S.70°-58'-52"E., 28.23 feet; thence S.66°-34'-37"E., 28.23 feet; thence S.59°-57'-17"E., 24.29 feet; thence S.54°-30'-19"E., 24.29 feet; thence S.49°-03'-21"E., 24.29 feet; thence S.43°-36'-23"E., 24.29 feet; thence S.38°-09'-24"E., 24.29 feet; thence S.32°-42'-26"E., 24.29 feet; thence S.27°-15'-28"E., 24.29 feet to Reference Point "T"; thence S.23°-38'-15"E., 7.58 feet to a point on the South line of said Section 10, which is 546.69 feet N.88°-46'-43"W., of the Southeast Corner of said Section 10; thence continuing S.23°-38'-15"E., entering Section 15, 19.62 feet; thence S.19°-01'-49"E., 27.20 feet; thence S.14°-25'-23"E., 27.20 feet; thence S.09°-48'-57"E., 27.20 feet; thence S.05°-12'-31"E., 27.20 feet; thence S.00°-36'-05"E., 27.20 feet; thence S.00°-37'-06"W., 109.08 feet to Reference Point "U"; thence N.87°-46'-23"W., 155.88 feet; thence N.89°-29'-48"W., 181.03 feet to Reference Point "V"; thence S.03°-32'-05"W., 102.55 feet; thence S.04°-10'-13"W., 29.16 feet; thence S.09°-12'-43"W., 29.16 feet; thence S.14°-15'-13"W., 29.16 feet; thence S.19°-17'-43"W., 29.16 feet; thence S.24°-20'-13"W., 29.16 feet; thence S.29°-22'-43"W., 29.16 feet; thence S 34° 25' 13" W 29.16 feet; thence S.53°-55'-23"E., 34.44 feet; thence S.38°-03'-45"W., 53.54 feet; thence S.50°-37'-41"E., 154.84 feet; thence S.39°-52'-05"W., 325.03 feet to Reference Point "W"; thence S.33°-54'-25"W., 41.63 feet to Reference Point "X"; thence S.40°-17'-12"W., 39.64 feet; thence S.37°-05'-42"W., 39.64 feet; thence S.33°-54'-11"W., 39.64 feet; thence S.30°-42'-40"W., 39.64 feet; thence S.27°-31'-09"W., 39.64 feet; thence S.24°-19'-38"W., 39.64 feet; thence S.21°-08'-08"W., 39.64 feet to Reference Point "Y"; thence S.14°-30'-47"W., 23.64 feet; thence S.10°-11'-50"W., 23.64 feet; thence S.05°-52'-53"W., 23.64 feet; thence S.01°-33'-57"W., 23.64 feet; thence S.01°-15'-20"W., 192.45 feet to Reference Point "Z"; thence S.11°-53'-20"W., 40.94 feet and there end. The total length of said route and course being 3704.73 feet.

AND ALSO

Commence at Reference Point "N"; thence N.47°-24'- 57"W., 62.74 feet; thence N.42°-41'-23"E., 29.51 feet and there end. The total length of said route and course being 92.25 feet.

Commence at Reference Point "N"; thence S.45°-19'- 53"W., 68.63 feet and there end. The total length of said route and course being 68.63 feet.

AND ALSO

Commence at Reference Point "O"; thence S.82°-22'- 00"E., 29.75 feet and there end. The total length of said route and course being 29.75 feet.

AND ALSO

Commence at Reference Point "P"; thence S.88°-21'- 47"E., 28.28 feet and there end. The total length of said route and course being 28.28 feet.

AND ALSO

Commence at Reference Point "Q"; thence S.01°-03'- 51"E., 142.24 feet and there end. The total length of said route and course being 142.24 feet.

AND ALSO

Commence at Reference Point "R"; thence N.25°-23′- 51"W., 61.34 feet and there end. The total length of said route and course being 61.34 feet.

AND ALSO

Commence at Reference Point "S"; thence N.53°-07'- 47"W., 39.24 feet and there end. The total length of said route and course being 39.24 feet.

AND ALSO

Commence at Reference Point "S"; thence N.56°-37'-21"E., 39.94 feet and there end. The total length of said route and course being 39.94 feet.

AND ALSO

Commence at Reference Point "T"; thence N.60°-33'- 25"E., 30.40 feet and there end. The total length of said route and course being 30.40 feet.

AND ALSO

Commence at Reference Point "U"; thence N.88°-25'- 50"E., 28.65 feet and there end. The total length of said route and course being 28.65 feet.

AND ALSO

Commence at Reference Point "U"; thence S.12°-12'-02"E., 130.40 feet; thence S.88°-42'-51"E., 334.66 feet to Reference Point "A1"; thence S.59°-28'-11"W., 35.53 feet; thence S.00°-47'-43"W., 269.24 feet Reference Point "A2";; thence S.23°-11'-54"W., 51.50 feet; thence S.78°-01'-47"W., 29.69 feet; thence S.74°-10'-46"W., 29.69 feet; thence S.70°-19'-44"W., 29.69 feet; thence S.66°-28'-42"W., 29.69 feet; thence S.62°-37'-40"W., 29.69 feet; thence S.58°-46'-38"W., 29.69 feet; thence S.54°-55'-36"W., 29.69 feet; thence S.39°-06'-51"W., 150.16 feet Reference Point "A3"; thence S.88°-05'-28"W., 59.96 feet; and there end. The total length of said route and course being 1239.29 feet.

AND ALSO

Commence at Reference Point "V"; thence N.11°-27'- 13"E., 99.33 feet and there end. The total length of said route and course being 99.33 feet.

AND ALSO

Commence at Reference Point "W"; thence N.59°-33'-21"W., 231.70; thence N.86°-12'-35"W., 142.79 feet and there end. The total length of said route and course being 374.49 feet.

AND ALSO

Commence at Reference Point "X"; thence S.54°-49'- 20"E., 38.41 feet and there end. The total length of said route and course being 38.41 feet

AND ALSO

Commence at Reference Point "Y"; thence S.73°-46'- 46"E., 30.19 feet and there end. The total length of said route and course being 30.19 feet

AND ALSO

Commence at Reference Point "Z"; thence S.51°-20'- 23"E., 37.13; thence S.88°-08'- 41"E., 166.50 feet; thence S.88°-46'-52"E., 153.02 feet; thence N.68°-07'- 27"E., 51.44 feet and there end. The total length of said route and course being 408.09 feet

AND ALSO

Commence at Reference Point "A1" thence N.30°-53'-40"W., 55.78 feet; thence N.01°-09'-52"E., 231.04 feet; thence N.07°-54'-13"E., 28.92 feet; thence N.12°-26'-04"E., 28.92 feet; thence N.16°-57'-55"E., 28.92 feet; thence N.21°-29'-45"E., 25.05 feet to a point on the North line of said Section 15, T.6 N.-R.13 W., Georgetown Charter Township, Ottawa County, Michigan, which is 150.86 feet, N.88°-46'-43"W., of the Northeast Corner of said Section 15; thence continuing N.21°-29'-45"E., entering Section 10, 3.87 feet; thence N.30°-33'-27"E., 28.92 feet; thence N.35°-05'-17"E., 28.92 feet; thence N.39°-37'-08"E., 28.92 feet to Reference Point "A4"; thence N.43°-55'-08"E., 48.46 feet and there end. The total length of said route and course being 566.66 feet.

AND ALSO

Commence at Reference Point "A2"; thence S.23°-11'- 56"E., 71.31 feet; and there end. The total length of said route and course being 71.31 feet

AND ALSO

Commence at Reference Point "A3"; thence N.19°-28'- 52"E., 51.91 feet and there end. The total length of said route and course being 51.91 feet

AND ALSO

Commence at Reference Point "A4"; thence S.49°-20'- 32"E., 28.97 feet and there end. The total length of said route and course being 28.97 feet

The total length of all routes and courses being 12,653.81 feet.

Section lines were not field verified. Bearings and distances are based on Ottawa County GIS information.

The type of construction of this drain will consist of storm sewer. The estimated cost of construction is unknown.