

PLAINFIELD CHARTER TOWNSHIP

**APPLICATION FOR LAYING OUT AND DESIGNATING
A DRAINAGE DISTRICT**

SIERRA ESTATES DRAIN

To the Kent County Drain Commissioner:

The undersigned is Plainfield Charter Township, Kent County, Michigan. This application has been duly authorized by the governing body of Plainfield Charter Township and requests that the Sierra Estates Drain Drainage District be laid out and designated under the provisions of Chapter 3 of Public Act 40 of 1956, as amended.

The proposed drain is necessary for the public health, convenience or welfare and is further necessary for the protection of the public health of Plainfield Charter Township.

Plainfield Charter Township will be liable for an assessment at large against it for a percentage of the cost of the proposed Sierra Estates Drain.

The tentative location of the proposed Sierra Estates Drain is as described in **Exhibit A**.

Dated: August 29, 2023



By: Thomas Coleman
Its: Supervisor



By: Cathleen Lowenthal
Its: Clerk

EXHIBIT A

SIERRA ESTATES ROUTE AND COURSE DESCRIPTION

Section 14, T.8N., R.11W., Plainfield Charter Township, Kent County, Michigan

Commencing at the NW1/4 corner of the SE ¼ of Section 14, T.8N., R.11W., Plainfield Charter Township, Kent County, Michigan, thence south along the west section line 24.266 feet, thence N 90.00 E 13.14 feet to the point of the beginning of the route and course at the upper most point, thence S 11.52 degrees E, 42.17 feet thence, S 0.48 degrees E, 61.98 feet thence, S 0.79 degrees E, 150.56 feet thence, S 1.2 degrees W, 61.99 feet thence, S 10.27 degrees W, 45.26 feet thence, S 3.01 degrees W, 24.77 feet thence, S 0.15 degrees W, 102.34 feet thence, S 87.89 degrees E, 127.17 feet thence, S 78.84 degrees E, 39.02 feet thence, S 10.5 degrees E, 17.45 feet thence, S 2.77 degrees W, 176.83 feet thence, S 0.49 degrees W, 374.24 feet thence, S 0.49 degrees W, 255.75 feet thence, S 0.49 degrees W, 321.15 feet thence, S 4.83 degrees E, 199.37 feet thence, S 24.25 degrees W, 30.26 feet thence, S 44.22 degrees W, 24 feet thence, N 89.83 degrees W, 146.37 feet to the point of ending at the manhole structure in Kuttshell Drive ROW to a point that is 740.19 feet north of the S ¼ corner of Section 14 and thence 15.95 feet N 90.00 E.

The route is 2,200.7 linear feet and runs through a detention facility.