



April 30, 2019

Council Meeting of May 6, 2019
Subject: Bid Award – 2019 City Water Main
Projects, Engineering Services

The Honorable Mayor
and
Members of the City Council

Ladies and Gentlemen:

Fours bids were received for engineering services for the above-referenced project. The proposals costs were as follows:

Fleis & VandenBrink of Muskegon, MI	\$226,600
Prein & Newhof of Muskegon, MI	\$239,200
Paradigm Design of Grand Rapids, MI	\$251,325
ENG of Lansing, MI	\$253,070

The proposals were found to be in order and in compliance with City specifications. Following a review of the proposals, staff recommends the City Council consider awarding the contract for engineering design and construction services to Fleis & VandenBrink at a cost not to exceed \$226,600. Funds for this work have been appropriated in the FY-2019 and FY-2020 water budget.

Adoption of the attached resolution will award the contract for engineering services for the 2019 City Water Main Project to Fleis & VandenBrink, of Muskegon, MI, for a cost not to exceed \$226,600.

Respectfully submitted,

Mark C. Meyers
City Administrator

JRM/sr
Attachment

Administration/City Clerk (231) 798-4391	Assessing Division (231) 799-6806	Building Division (231) 799-6801	Finance/Treasurer (231) 799-6805	Fire Prevention (231) 799-6809	Fire Department (231) 798-2255
Parks/Recreation (231) 799-6802	Planning/Zoning (231) 799-6800	Police Department (231) 733-2691	Public Works (231) 799-6803	Streets Division (231) 798-2156	Water/Sewer (231) 799-6804

RESOLUTION

WHEREAS, four bids were received for engineering design and construction services for the 2019 City Water Main Projects, and

WHEREAS, the proposals were reviewed and found to be in order;

NOW, THEREFORE, BE IT RESOLVED that the City Council authorizes award of a contract for engineering design and construction services for the 2019 City Water Main Projects to Fleis & VandenBrink of Muskegon, MI at a cost no to exceed \$226,600.

At a rescheduled meeting of the City Council of the City of Norton Shores, held at the Norton Shores Branch Library, 705 Seminole Road, on the 6th day of May, 2019, the foregoing resolution was moved for adoption by Council Member. The motion was supported by Council Member.

Ayes:

Nays:

Resolution declared adopted/denied

Shelly Stibitz, City Clerk



Internal Memo

April 26, 2019

TO: Gerald Bartoszek, Director of Public Works

FROM: Jim Murphy, City Engineer 

SUBJECT: Engineering Services Recommendation – 2019 City Water Main Projects

This request for engineering services is for the above-referenced project.

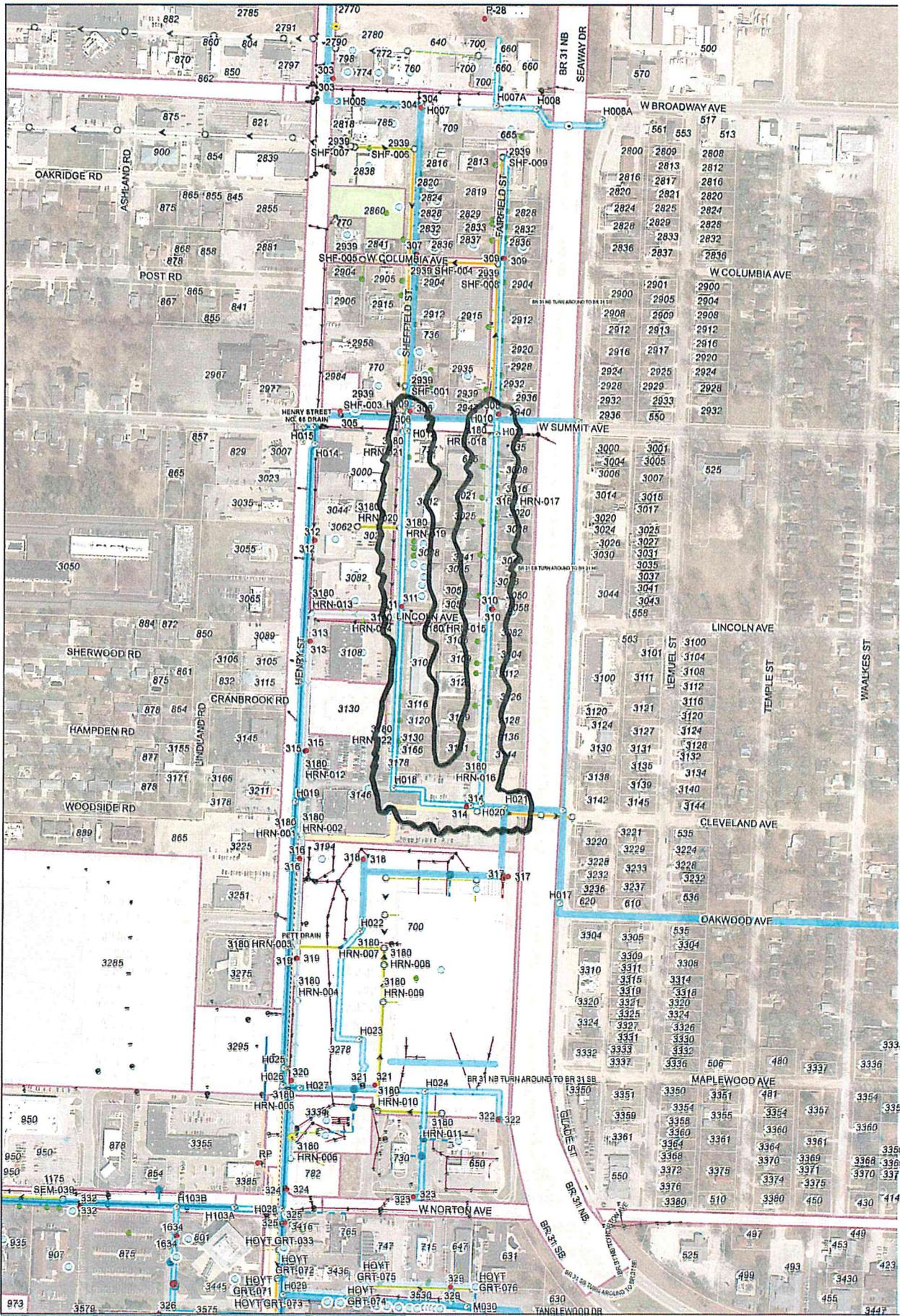
After reviewing the four bids, and based on our conversation, it is my recommendation to award the contract for engineering services to Fleis & VandenBrink for the not-to-exceed amount of \$226,600. The other bids submitted are as follows:

Prein & Newhof of Muskegon, MI	\$239,200
Paradigm Design of Grand Rapids, MI	\$251,325
ENG of Lansing, MI	\$253,070

The intended project will consist of:

- 1) The replacement and looping of existing 6-inch water main with an estimate 2,960 feet new 8-inch ductile iron main in the existing Greisbach, Reneer & Arbor residential neighborhood.
- 2) The replacement (up-sizing) of 375 feet of existing water main in Miller Street.
- 3) The placement of a new 1,200 feet 8-inch water main loop from the Mona Shores Middle School to Bonnevill Drive
- 4) The placement of a new 1,800 feet 12-inch water main loop between Pontaluna Road and Norton Pines Drive.
- 5) The replacement of existing cast iron water main with new 1,820 feet of 12-inch and 1,270 feet of 8-inch at Sheffield, Cleveland and Fairfield Streets.

Work shall be done per MDEQ and City standards. The project will be funded from the Water Fund. Construction is to take place in the summer and fall of 2019 as well and the spring and summer of 2020.

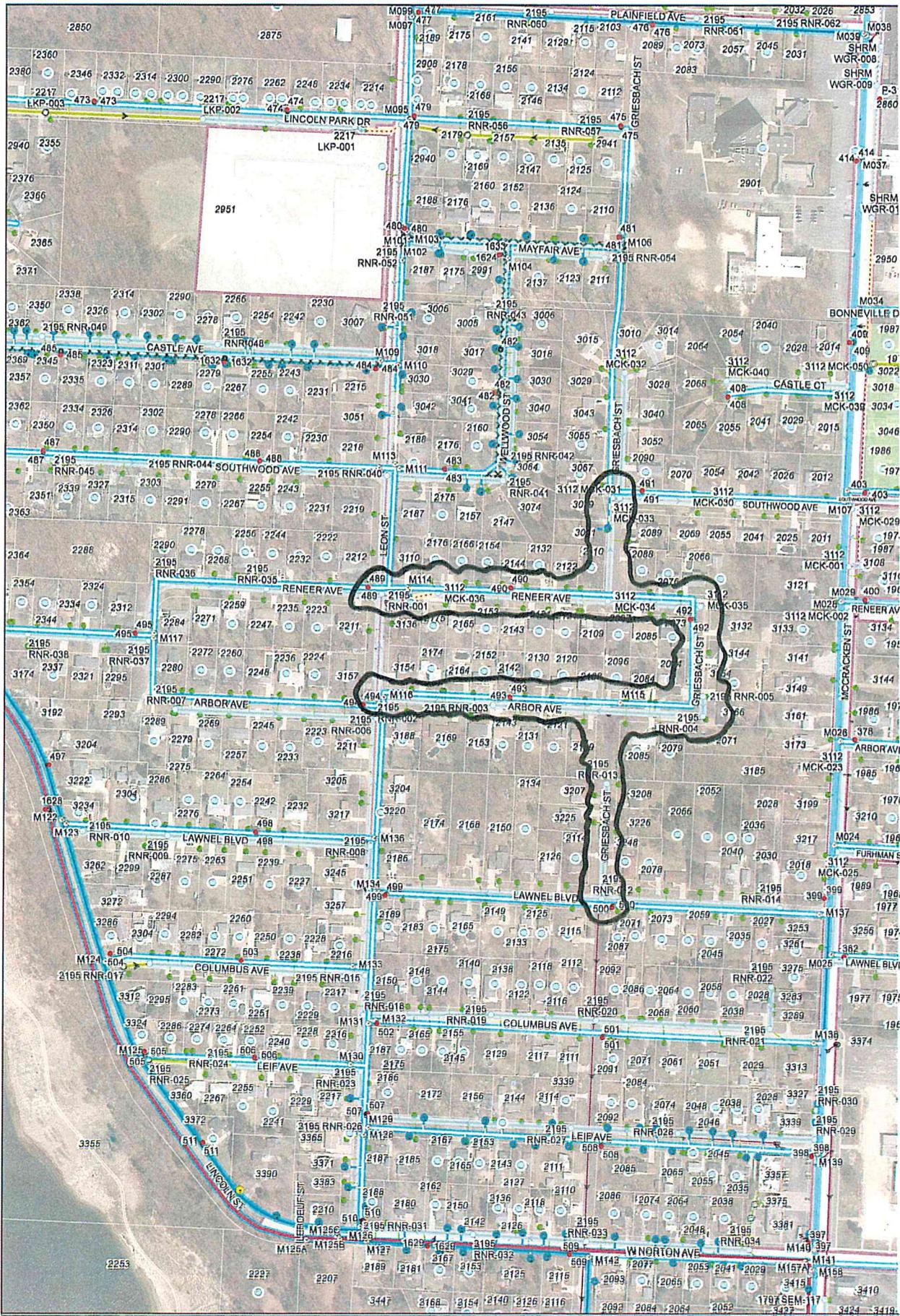


**LOCATION MAP
SHEFFIELD
AREA**

**CITY OF NORTON SHORES
Norton Shores Water & Wastewater Systems**



1" = 297'

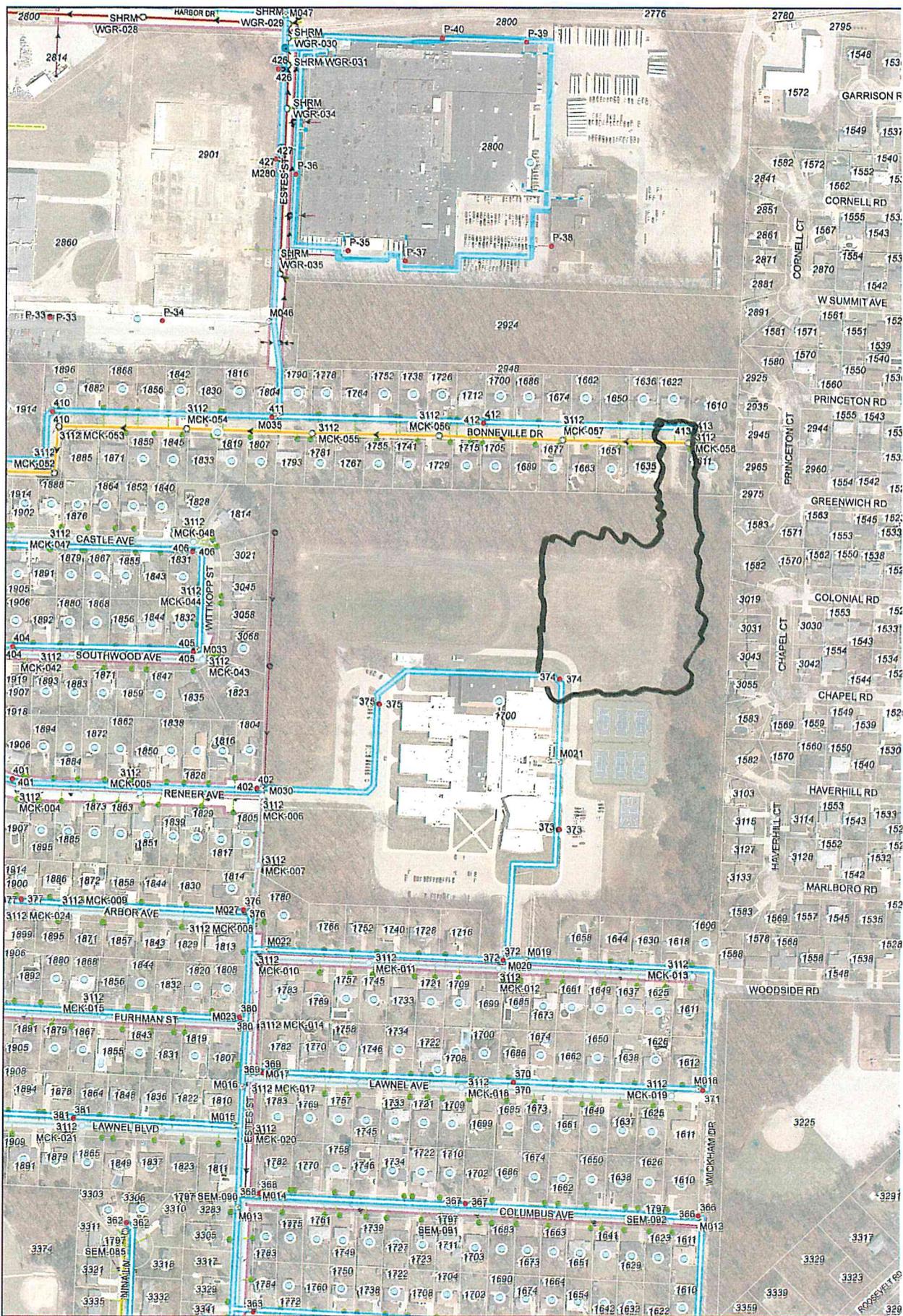


LOCATION MAP
GRIESBACH
AREA

CITY OF NORTON SHORES
Norton Shores Water & Wastewater Systems



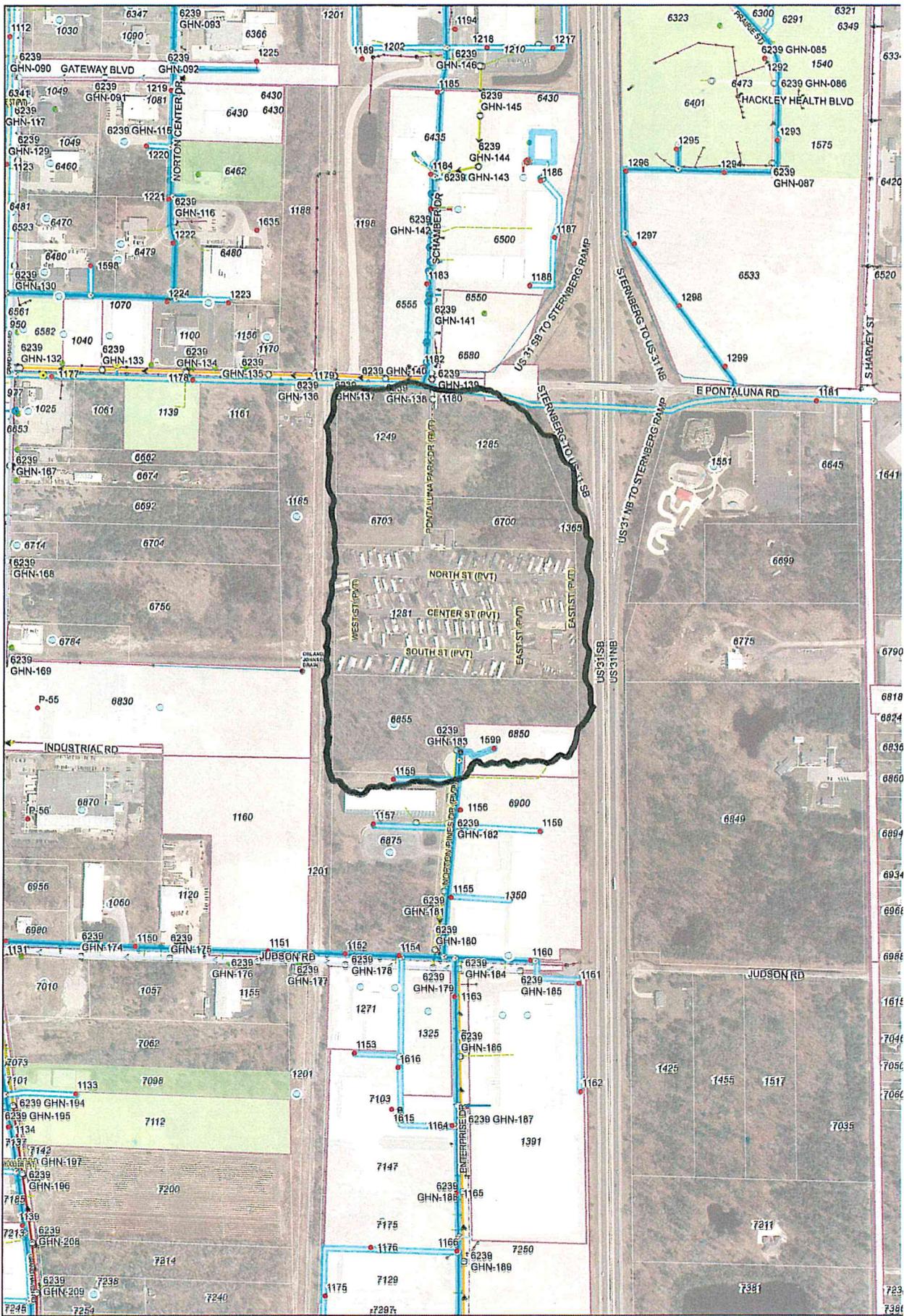
1" = 247'



1" = 247'

LOCATION MAP MUNA SHORES M.S.

CITY OF NORTON SHORES
Norton Shores Water & Wastewater Systems



1" = 396'

LOCATION MAP PONTALUNA - NORTON PINES

CITY OF NORTON SHORES

Norton Shores Water & Wastewater Systems