

TO: Mayor and City Council

FROM: Jed Petersen, Public Works Director

SUBJECT: Grove Street Retention Pond drainage

MEETING DATE: Tuesday, November 7, 2023

BACKGROUND

The City received two (2) quotes for the above-referenced project. Attached is the bid tabulation for the project. This project regrades the detention pond and builds up the existing berm located on the bluff above Grove Street. The stormwater outfall will be relocated to the west side of the Jablonske property with a controlled flow.

The original pond design, called for the city to install storm sewer from Grove Street to the pond outlet. The city did not install the storm sewer. During heavy rainfall events, the stormwater overtops the pond berms and runs uncontrolled down the steep ravine causing damage to lots 5 & 6 on Grove Street.

The low quote was submitted by Fitzgerald Excavating & Trucking, Inc. of Goodhue, MN in the amount of \$13,900.

Below is a summary of the quotes received:

- | | |
|-------------------------------------|----------|
| 1. Fitzgerald Excavating & Trucking | \$13,900 |
| 2. Schumacher Excavating | \$77,200 |

REQUESTED COMMISSION ACTION

Motion and approval to move forward with awarding the project to Fitzgerald Excavation, Inc. in the amount of \$13,900.00.

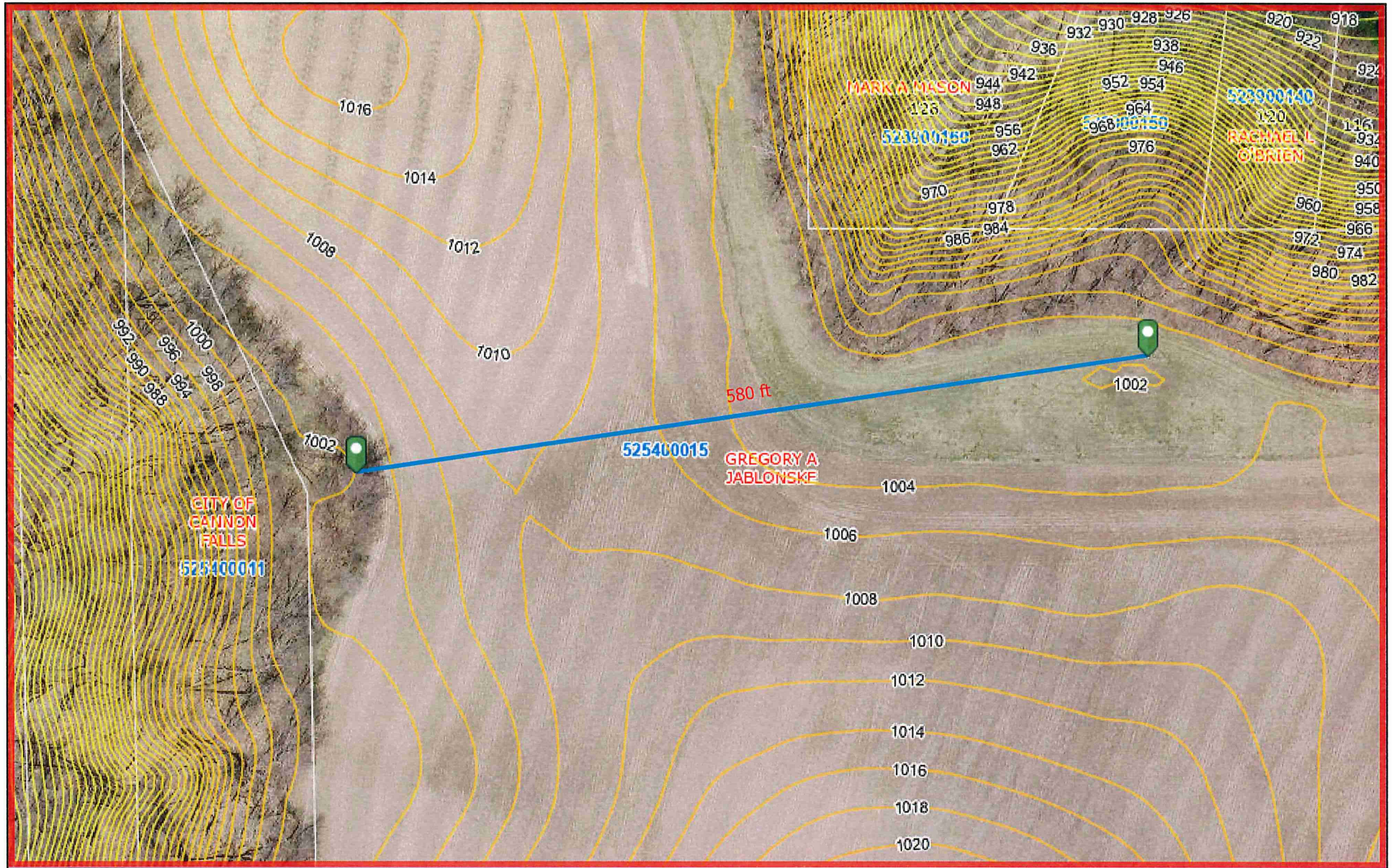
On Mon, Oct 23, 2023, 10:47 AM Jason Fitzgerald <fitz8477@gmail.com> wrote:

Jed, the cost to install the 8-inch drainage pipe across the field and reshape the pond to get a little more capacity would be \$13,900. Based on installing 600 ft of pipe. We will include restoration in our price.

This bid would not include using a hammer to get through the Rock only a ripper tooth, the cost for a 70,000lb machine with a hammer is 250 an hour, I believe we can rip the rock, thank you Jason Fitzgerald

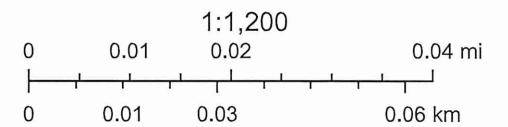
Jason Fitzgerald. 651 301 5203

Grove St drainage reroute



September 13, 2023

2 FT Contours	922	928	934	940	946	952	958	964	970	976	982
918	924	930	936	942	948	954	960	966	972	978	984
920	926	932	938	944	950	956	962	968	974	980	986





Phone: (507) 732-5043

www.schumacherexcavating.com

Fax: (507) 732-7987

10/11/23

City of Cannon Falls

ATTN: Jed Petersen

Cannon Falls Public Works Director

825 Cannon River Ave

Cannon Falls, MN 55009

Subject: Storm Sewer line for Grove St. Drainage issue

- Strip off topsoil as needed and stockpile on site
- Furnish and install up to 650' of 8" SCH 40 pipe from the existing intake approximately 640' to the west and a riser pipe with holes in it at the retention basin
- Clear trees as needed in the woods to the west where the outlet of the pipe will be and leave the trees in the woods
 - The city may want to do this work themselves to save some cost.
- Since we were not involved in the soil pits, no solid rock excavation is included. We will have a larger excavator with a ripper on it to rip the rock. If the rock gets to be too hard for us to rip, it will be an added cost.
- Re-grade retention area with existing material and shape to drain to the east as shown in the plans
- Waste excess material on the dike and in the field.
 - No rock excavation in this area is included. We are anticipating that we will not be going deep enough to get into the rock.
- Seed and blanket the retention area with a pasture seed mix

Estimate: **\$77,200.00**

Misc. Items:

- *No seeding in the field is included. Only seeding in the water retention area.**
- *No solid rock excavation is included, and no dirt is planned on being hauled in or out.**
- *No winter work is included**

If you have any questions, feel free to give us a call.
Scott Schumacher