

Township of Elk Rapids

315 Bridge Street • P.O. Box 365 • Elk Rapids, Michigan 49629
Telephone 231-264-9333 • Fax 231-264-6676

TO THE RESIDENTS AND PROPERTY OWNERS OF ELK RAPIDS TOWNSHIP, WITHIN THE CAIRN HWY/SPIREA DR SEWER SPECIAL ASSESSMENT DISTRICT

A quick update of the sewer project:

The Township awarded the construction bid to Matt's Underground. They propose to start after the 4th of July.

This company will bore (not open cut) a large portion of the sewer line for this project.

The plan (right now) is to run the sewer line down the east side of the road (water side). We ask that you mark the spot near the road at your parcel where you would like the contractor to locate your sewer service line connection. *I have small flags you could use if you would like to pick one up at our office.*

I am attaching the following information:

- Sewer permit application and fee
- Specifications for the pumps necessary
- A list of possible excavators that you may contact to install your pump package, make your connection to the sewer and dispose of your septic system. You may also reach out to other excavators you find.

The assessment will be amortized over 20 years at an interest rate of 4.125%.

The Township has had several inquiries from property owners concerning early pay off of their assessment. Because there is interest involved, payoff amounts would be as followed:

If paid off in June 2022: \$16,752.22

If paid off in July 2022: \$16,809.02

We can figure payoffs as needed for each month if you desire to pay in full.

Please feel free to contact our office with questions you may have. If I cannot help you, I can direct you to who can. sboisvert@elkrapids.com 231-264-9333

Shelley Boisvert
Elk Rapids Township Clerk
PO Box 365
Elk Rapids, MI 49629

June 7, 2022

ELK RAPIDS TOWNSHIP
PO BOX 365, ELK RAPIDS, MI 49629

Phone 231-264-9333, Fax 231-264-6676, website elkrapids.com

APPLICATION FOR PERMIT – SANITARY SEWER USE

Elk Rapids Township _____
Property Tax Number _____ Date _____

Owner's Name _____ Name if Commercial or Industrial _____

Address _____

City _____ State _____ Zip _____ Telephone _____

Name and Address for Billing Monthly Sewer Charges if Different than Owner _____

PROPERTY USE

Residential Commercial Industrial Other _____

If Commercial or Industrial, a waste water discharge report must be submitted to determine compliance with discharge requirements of Article VI of the Sewer Use Ordinance, and Federal Discharge Permit Requirements.

Verification By: _____ Date _____

BUILDING SEWER INSTALLATION

Contractor's Name _____

Address _____

City _____ State _____ Zip _____ Telephone _____

COUNTY PLUMBING PERMIT (for new construction or plumbing changes inside the home)

Applied for: YES NO If Yes, Date Applied for: ____/____/____

CHARGES (will be computed by TWP)

(1) Permit Fee					\$	120.00
(2) Tap Charge	No. _____	x Amount \$ _____	=	\$ _____		
(3) Benefit Charge*	No. _____	x Amount \$ _____	=	\$ _____		
					TOTAL \$	120.00

*Basis for calculating Benefit Charge (see separate schedule in ordinance)

PAYMENT

Permit Fee \$ _____
Tap Charge \$ _____
Benefit Charge \$ _____
Trunkage Fee \$ _____

RECEIPT

Check # _____
Receipt Date _____

THE FOREGOING INFORMATION IS CERTIFIED TO BE TRUE AND CORRECT.

Signature: _____ Signed in the presence of: _____

See Reverse Side Before Signing Application

We will need to know how many separate buildings, per parcel, you want connected to the sewer system. In order to avoid additional benefit charges, please mark the number of buildings in the space marked (3) Benefit Charge No. _____ on this application.

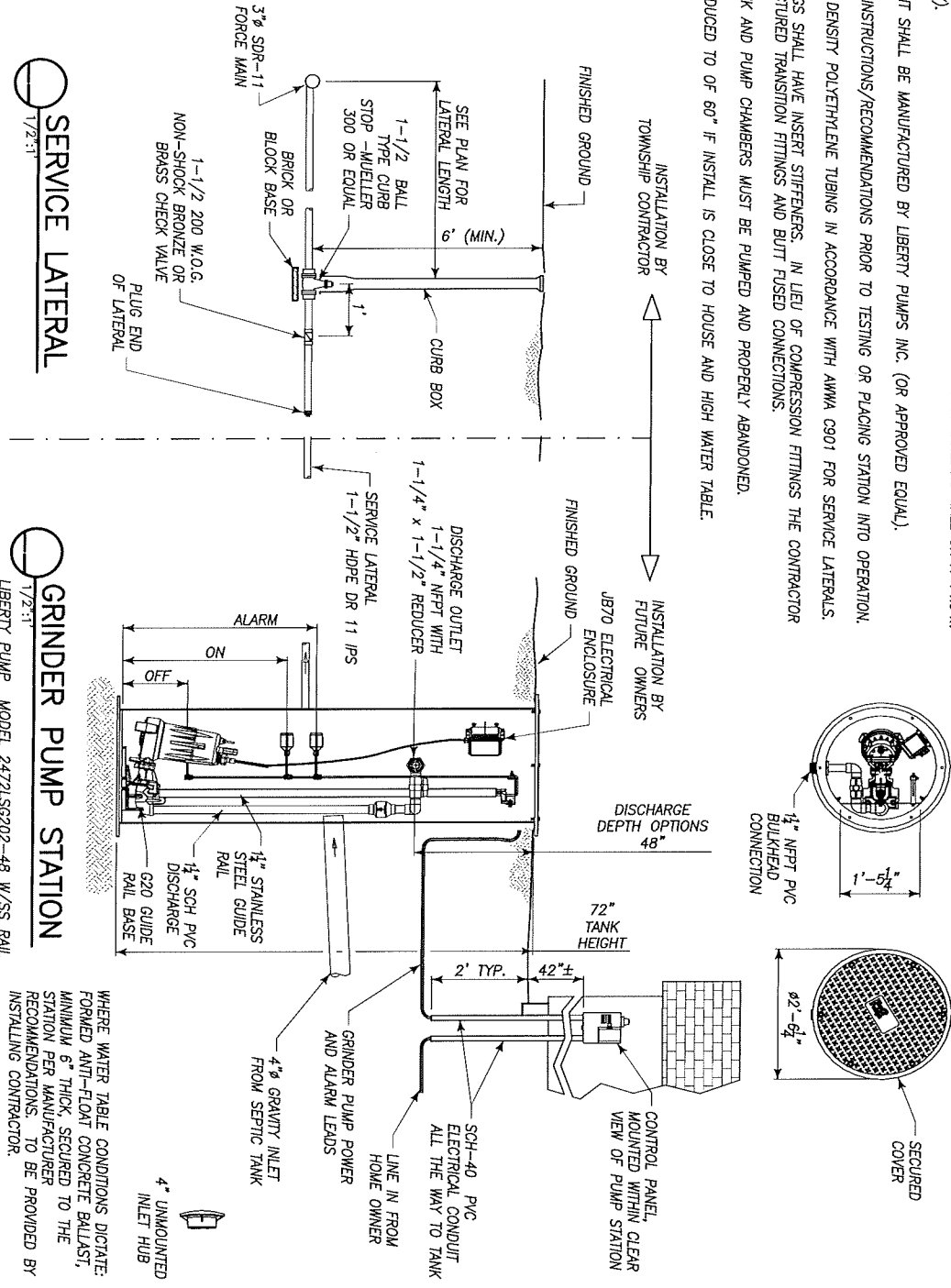
The Sewer Rate Ordinance has a chart to calculate benefit charges. A benefit charge is \$4,000. A single-family dwelling is 1.0 benefit. Any additional buildings being connected or any commercial buildings will be calculated based on that chart.

The Township is excluding that additional charge for this project if connection to the sewer is made in a timely manner.

At this time there will be no benefit charge but the sewer use on the monthly bill will reflect usage for the commercial and multiple buildings.

HOMEOWNER CONTRACTOR NOTES:

1. CONTROL PANEL - SIMPLEX PANEL WITH ELAPSE TIMER & OUTDOOR ALARM (OR APPROVED EQUAL).
2. MOUNT CONTROL PANEL WITHIN CLEAR VIEW OF PUMP STATION WITH GALV. SCREWS TO BUILDING WALL OR A 4"x6"x7" P.T. POST (WITH 3" BURY).
3. GRINDER PUMP EQUIPMENT SHALL BE MANUFACTURED BY LIBERTY PUMPS INC. (OR APPROVED EQUAL).
4. FOLLOW MANUFACTURER'S INSTRUCTIONS/RECOMMENDATIONS PRIOR TO TESTING OR PLACING STATION INTO OPERATION.
5. PROVIDE DR11 IPS HIGH DENSITY POLYETHYLENE TUBING IN ACCORDANCE WITH AWWA C901 FOR SERVICE LATERALS.
6. ALL COMPRESSION FITTINGS SHALL HAVE INSERT STIFFENERS. IN LIEU OF COMPRESSION FITTINGS THE CONTRACTOR MAY UTILIZE PREMANUFACTURED TRANSITION FITTINGS AND BUTT FUSED CONNECTIONS.
7. ALL EXISTING SEPTIC TANK AND PUMP CHAMBERS MUST BE PUMPED AND PROPERLY ABANDONED.
8. TANK HEIGHT MAY BE REDUCED TO OF 60" IF INSTALL IS CLOSE TO HOUSE AND HIGH WATER TABLE.



SERVICE LATERAL
1/2" TYP.

GRINDER PUMP STATION
1/2" TYP.
LIBERTY PUMP MODEL 2472LSG202-48 W/SS RAIL

WHERE WATER TABLE CONDITIONS DICTATE, FORMED ANTI-FLOAT CONCRETE BALLAST, MINIMUM 6" THICK, SECURED TO THE STATION PER MANUFACTURER RECOMMENDATIONS, TO BE PROVIDED BY INSTALLING CONTRACTOR.

ELK RAPIDS TOWNSHIP
ONSITE PUMP DETAIL

PROJECT:	21-5720
DATE:	6/17/22
DRAWN BY:	PS
DESIGNED BY:	PS

PD-1

CONSULTANTS

Performance Engineers, Inc.

Civil / Structural Engineering
408 Potowoy Avenue
Charlevoix, Michigan 49720
Phone: (231) 647-2121
www.performanceeng.com

List of Potential contractors for onsite equipment installation.

Matt's Underground

Mr. Matt Bennett or Isaac Belongia
PO Box 2008
Kalkaska, MI 49646
231-258-7990

Sommer Solutions

Dylan Sommers
231-714-8152

Mikes Dirt Works

Joe
231-570-2288

Forbes Construction and Excavating

Troy Forbes
231-944-0969