



Questionnaire for EGRP Applications  
& Request for Layout Form

PROJECT NAME: Fort Gratiot Township Municipal Center

Site Location & Information:

Questionnaire Date: 3 | 11 | 14

Customer Name: Fort Gratiot Charter Township  
Site Address: Sections 16 & 17, T7N, R17E  
City: Fort Gratiot Township State: MI Zip: 48059  
Phone: E-Mail:

Billing Information (if different from above):

Contact: Huron Consulting  
Billing Address: 3811 24th Ave. Suite A  
City: Fort Gratiot State: MI Zip: 48059  
Phone: 810-966-0680 E-Mail: eostling@huronconsultants.com

Sales Person: Aqua-Channel  
SELLER CONTACT NUMBER: 734-332-1500 Submission Date: 3 | 11 | 13  
Installer: Aqua-Channel  
INSTALLER CONTACT NUMBER: Layout Needed By:

SITE INFORMATION AND LAYOUT REQUEST DATA:

What type of water supply is currently used? (Check one): ☐ - Well Water ☒ - City Water & City Sewer

If a well was selected above: what is the type of well and depth of the well in use?

**IMPORTANT REMINDERS:**

**> Installation shall NOT occur within:**

- 1) 200 feet from a Type-I or Type-IIA water supply well
- 2) 75 feet from a type IIB or type III water supply well
- 3) 50 feet for any domestic well

**> Installation shall NOT occur within 500 feet of a wetland regulated Part 303, Wetlands Protection of the NPEPA, or inland lake or stream regulated under Part 301, Inland Lakes and Streams, of the NRPEA**

- Parjana shall verify that there are **NO** underground fuel oil storage tanks on the property
- Parjana shall verify that t West
- Parjana shall maintain a list of all locations where EGRPs are installed. The list shall be retained by Parjana and provided to the DEQ upon request

**TYPE OF PROPERTY:**

- ☐ - COMMERCIAL      ☐ - RESIDENTIAL      ☐ - RECREATIONAL  
☐ - AGRICULTURAL      ☒ - MUNICIPAL

Brief Description:

Municipal Center

**DRAINING OBJECTIVE:**

- ☐ - STANDING WATER      ☐ - WATERPROOFING  
☒ - OTHER: Infiltrate 3.6 inches in 72 hours

EXPECTED TIME FOR INFILTRATION / DISSIPATION:

**FOUNDATION TYPE/DETAILS:**

- ☐ - BLOCK WALL      ☐ - CONCRETE WALL      ☐ - BRICK WALL  
 - Circle option that applies: ☐ - TILE      ☐ - CARPET      ☐ - OTHER:   
 - Crawl space: ☐ - YES      ☐ - NO  
 - Sump Pump ☐ - YES      ☐ - NO

If yes to Sump Pump: What is the frequency of activation?

Depth of Foundation below grade around entire structure:

Comments:

**ISSUES:** (check all the apply)

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> - WATER IN THE WALL | <input type="checkbox"/> - WATER OVER/UNDER FOOTER                 | <input type="checkbox"/> - WINDOW CAP/FLOOR CRACK   |
| <input type="checkbox"/> - SEWER BACK UPS    | <input type="checkbox"/> - CHIMNEY DOOR/PIPE                       |   |
| <input type="checkbox"/> - ROD HOLES         |  |   |
| <input type="checkbox"/> - I-BEAM LEAK       | <input type="checkbox"/> - WALLS BOWED - circle problem wall(s):   | <div style="display: flex; justify-content: space-around;"> <div><u>North</u></div> <div><u>South</u></div> <div><u>East</u></div> <div><u>West</u></div> </div> <div style="display: flex; justify-content: space-around;"> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> </div> |
|  | <input type="checkbox"/> - WALLS CRACKED - circle problem wall(s): | <div style="display: flex; justify-content: space-around;"> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> </div>  |

Severity of Issue(s):

**SITE HISTORY:** (circle one)

- |                                       |   |  |
|---------------------------------------|---|--|
| Was the site previously industrial?   | <input type="checkbox"/> - YES            | <input checked="" type="checkbox"/> - NO |
| Was the site previously contaminated? | <input type="checkbox"/> - YES            | <input checked="" type="checkbox"/> - NO |
| Was the site previously refilled?     | <input checked="" type="checkbox"/> - YES | <input type="checkbox"/> - NO            |

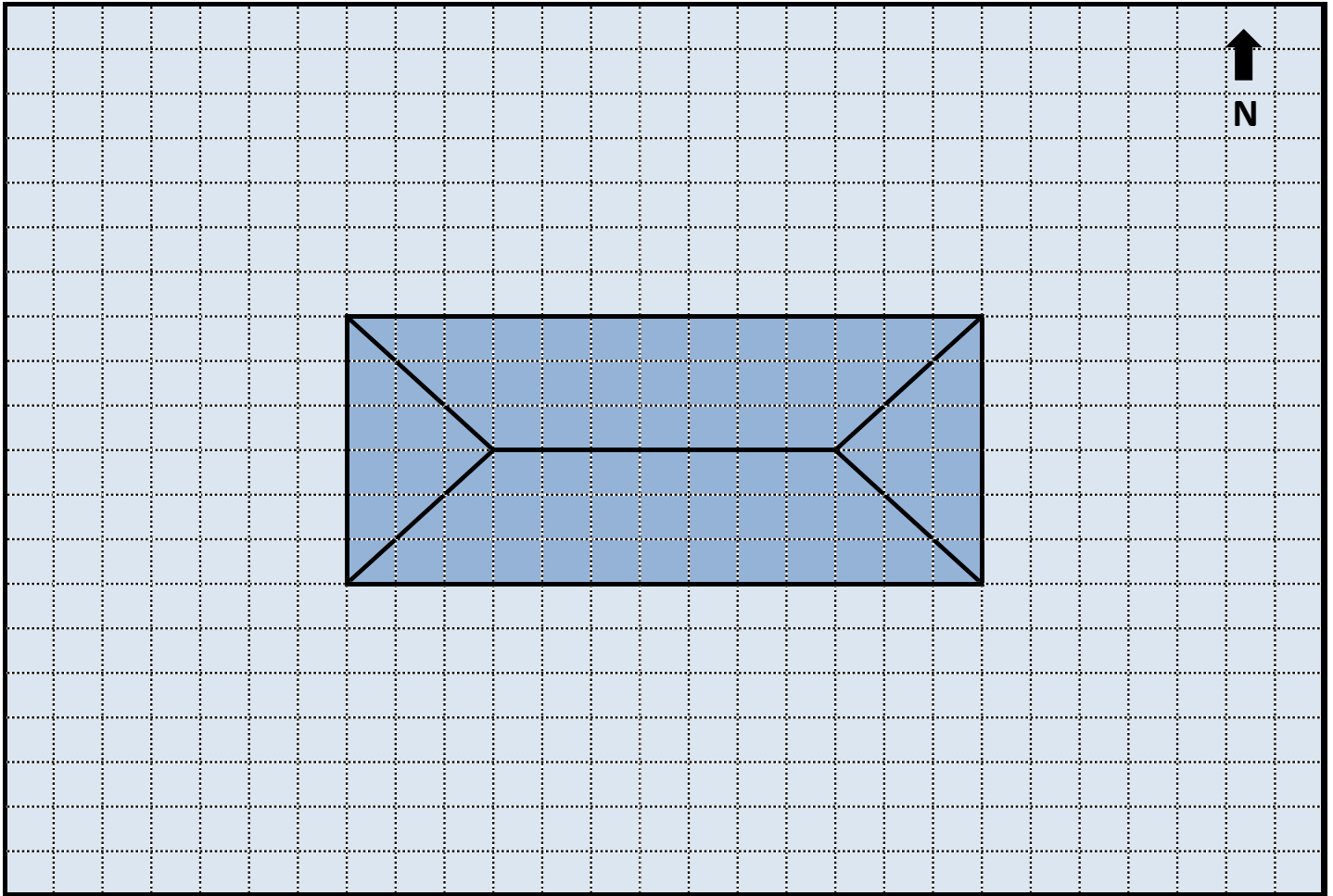
**POTENTIAL BARRIERS / CONCERNS:** (check all that apply)

- ☐ - Accessibility (decks, paver patios, wires, landscaping, narrow gates, steep inclines/declines) - Please Describe:

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> - Wells for drinking water  | <input type="checkbox"/> - MISS DIG Findings   | <input type="checkbox"/> - Manure Pile         |
| <input type="checkbox"/> - High and Low Water Tables | <input type="checkbox"/> - Sprinkler System(s) | <input type="checkbox"/> - Road Run-Off        |
| <input checked="" type="checkbox"/> - Wetlands       | <input type="checkbox"/> - Fertilizer Storage  | <input type="checkbox"/> - Contaminated Ground |
- ☐ - Underground Tank(s): Please denote all tanks; if there are any buried storage tanks or non-working tanks, classify them below and record the non-working tanks in the comments:

- |   |                                 |                                |                                     |
|---|---------------------------------|--------------------------------|-------------------------------------|
| <input type="checkbox"/> - Septic           | <input type="checkbox"/> - Fuel | <input type="checkbox"/> - Gas | <input type="checkbox"/> - Chemical |
| <input type="checkbox"/> - Other (explain): |                                 |                                |                                     |

**DEPICT WATER ISSUE ON DRAWING. IS THERE A POSITIVE GRADE?** *(If so, please draw and explain below)*



**If you have any further information or comments on a section that was not covered, please explain in detail below.**

Site is in a floodplain.

Site was filled, but most of the fill is being removed and replaced with engineered backfill.



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**ATTACHMENTS**

**ATTACH SCREEN SHOT OF PROPERTY TO THIS REPORT:** *(circle source)*

☒ - Google Maps    ☐ - CAD    ☒ - Blue Print    ☐ - Drawing    ☒ - Other:

**IS THERE MORE THAN ONE LAYOUT REQUIRED FOR THIS PROPERTY:**

☐ - YES    ☒ - NO

If Yes, please provide additional screen shots containing the property information and the following information for each screen shot provided:

**SCREEN SHOT CHECK-LIST:** *(be sure to address all questions below)*

- ☐ - IDENTIFY EXACT LOCATION ON ARIAL VIEW
- ☐ - HIGHLIGHT SPECIFIC AREA(S) OF PROPERTY TO BE ADDRESSED
- ☐ - INDICATE AREAS WHERE DRILLING **CANNOT** BE ACCOMPLISHED
- ☐ - HIGHLIGHT SPECIFIC AREA(S) THAT **CANNOT** BE ACCESSED BY DRILL

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**Engineering Notes**

**(be specific and detailed)**