



NOTICE OF AUTHORIZATION

Permit Number: WRP049786 v. 1
Site Name: 47-0 Edgelake Rd-Pinckney

Date Issued: August 6, 2026
Expiration Date: August 6, 2026

The Michigan Department of Environment, Great Lakes, and Energy (EGLE), Water Resources Division, P.O. Box 30458, Lansing, Michigan 48909-7958, under provisions of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended; specifically:

☒ Part 303, Wetlands Protection.

Authorized activity:

Place approximately 358 cubic yards of fill material in 0.08 acre of wetland to construct a 59-foot by 60-foot foundation for a residential building.

To be conducted at property located in: Livingston County, Waterbody: Forested Wetland, Section 27, Town 01N, Range 05E, Hamburg Township

Permittee:
Vita McCabe
5130 Edgelake Drive
Pinckney, Michigan 48169

A handwritten signature in black ink, appearing to read "Matthew Rogers".

Matthew Rogers
Lansing District Office
Water Resources Division
517-388-6869

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Hamburg Township
Planning and Zoning Department

*This notice must be displayed at the site of work.
Laminating this notice or utilizing sheet protectors is recommended.*
Please refer to the above permit number with any questions or concerns.

EGLE
WRP049786 v1.0
Approved
Issued On:08/06/2026
Expires On:08/06/2031



**MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
WATER RESOURCES DIVISION
PERMIT**

Issued To:

Vita McCabe
5130 Edgelake Drive
Pinckney, Michigan 48169

Permit No: WRP049786 v.1
Submission No.: HQK-P3DH-YR0HD
Site Name: 47-0 Edgelake Rd-Pinckney
Issued: August 6, 2026
Revised:
Expires: August 6, 2031

This permit is being issued by the Michigan Department of Environment, Great Lakes, and Energy (EGLE), Water Resources Division, under the provisions of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA); specifically:

- | | |
|--|---|
| ☐ Part 301, Inland Lakes and Streams | ☐ Part 323, Shorelands Protection and Management |
| ☒ Part 303, Wetlands Protection | ☐ Part 325, Great Lakes Submerged Lands |
| ☐ Part 315, Dam Safety | ☐ Part 353, Sand Dunes Protection and Management |
| ☐ Part 31, Water Resources Protection (Floodplain Regulatory Authority) | |

EGLE certifies that the activities authorized under this permit are in compliance with the State Coastal Zone Management Program and certifies without conditions under the Federal Clean Water Act, Section 401 that the discharge from the activities authorized under this permit will comply with Michigan's water quality requirements in Part 31, Water Resources Protection, of the NREPA and associated administrative rules, where applicable.

Permission is hereby granted, based on permittee assurance of adherence to State of Michigan requirements and permit conditions, to:

Authorized Activity:

Place approximately 358 cubic yards of fill material in 0.08 acre of wetland to construct a 59-foot by 60-foot foundation for a residential building.

All work shall be completed in accordance with the attached plans and specifications of this permit.

Waterbody Affected: Forested Wetland

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Expires On:08/06/2031

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Vita McCabe

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WRP049786 v.1

AUG 12 2026

Property Location: Livingston County, Hamburg Township, Hamburg Range/Section 01N05E27,
Property Tax No. 4715-27-103-028
Hamburg Township
Planning and Zoning Department

Authority granted by this permit is subject to the following limitations:

- A. Initiation of any work on the permitted project confirms the permittee's acceptance and agreement to comply with all terms and conditions of this permit.
- B. The permittee, in exercising the authority granted by this permit, shall not cause unlawful pollution as defined by Part 31 of the NREPA.
- C. This permit shall be kept at the site of the work and available for inspection at all times during the duration of the project or until its date of expiration.
- D. All work shall be completed in accordance with the approved plans and specifications submitted with the application and/or plans and specifications attached to this permit.
- E. No attempt shall be made by the permittee to forbid the full and free use by the public of public waters at or adjacent to the structure or work approved.
- F. It is made a requirement of this permit that the permittee give notice to public utilities in accordance with 2013 PA 174 (Act 174) and comply with each of the requirements of Act 174.
- G. This permit does not convey property rights in either real estate or material, nor does it authorize any injury to private property or invasion of public or private rights, nor does it waive the necessity of seeking federal assent, all local permits, or complying with other state statutes.
- H. This permit does not prejudice or limit the right of a riparian owner or other person to institute proceedings in any circuit court of this state when necessary to protect his rights.
- I. Permittee shall notify EGLE within one week after the completion of the activity authorized by this permit.
- J. This permit shall not be assigned or transferred without the written approval of EGLE.
- K. Failure to comply with conditions of this permit may subject the permittee to revocation of permit and criminal and/or civil action as cited by the specific state act, federal act, and/or rule under which this permit is granted.
- L. All dredged or excavated materials shall be disposed of in an upland site (outside of floodplains, unless exempt under Part 31 of the NREPA, and wetlands).
- M. In issuing this permit, EGLE has relied on the information and data that the permittee has provided in connection with the submitted application for permit. If, subsequent to the issuance of a permit, such information and data prove to be false, incomplete, or inaccurate, EGLE may modify, revoke, or suspend the permit, in whole or in part, in accordance with the new information.
- N. The permittee shall indemnify and hold harmless the State of Michigan and its departments, agencies, officials, employees, agents, and representatives for any and all claims or causes of action arising from acts or omissions of the permittee, or employees, agents, or representative of the permittee, undertaken in connection with this permit. The permittee's obligation to indemnify the State of Michigan applies only if the state: (1) provides the permittee or its designated representative written notice of the claim or cause of action within 30 days after it is received by the state, and (2) consents to the permittee's participation in the proceeding on the claim or cause of action. It does not apply to contested case proceedings under the Administrative Procedures Act, 1969 PA 306, as amended, challenging the permit. This permit shall not be construed as an indemnity by the State of Michigan for the benefit of the permittee or any other person.
- O. Noncompliance with these terms and conditions and/or the initiation of other regulated activities not specifically authorized shall be cause for the modification, suspension, or revocation of this permit, in whole or in part. Further, EGLE may initiate criminal and/or civil proceedings as may be deemed necessary to correct project deficiencies, protect natural resource values, and secure compliance with statutes.
- P. If any change or deviation from the permitted activity becomes necessary, the permittee shall request, in writing, a revision of the permitted activity from EGLE. Such revision request shall include complete

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documentation supporting the modification and revised plans detailing the proposed modification. Proposed modifications must be approved, in writing, by EGLE prior to being implemented.

- Q. This permit may be transferred to another person upon written approval of EGLE. The permittee must submit a written request to EGLE to transfer the permit to the new owner. The new owner must also submit a written request to EGLE to accept transfer. The new owner must agree, in writing, to accept all conditions of the permit. A single letter signed by both parties that includes all the above information may be provided to EGLE. EGLE will review the request and, if approved, will provide written notification to the new owner.
- R. Prior to initiating permitted construction, the permittee is required to provide a copy of the permit to the contractor(s) for review. The property owner, contractor(s), and any agent involved in exercising the permit are held responsible to ensure that the project is constructed in accordance with all drawings and specifications. The contractor is required to provide a copy of the permit to all subcontractors doing work authorized by the permit.
- S. Construction must be undertaken and completed during the dry period of the wetland. If the area does not dry out, construction shall be done on equipment mats to prevent compaction of the soil.
- T. Authority granted by this permit does not waive permit requirements under Part 91, Soil Erosion and Sedimentation Control, of the NREPA, or the need to acquire applicable permits from the County Enforcing Agent (CEA).
- U. Authority granted by this permit does not waive permit requirements under the authority of Part 305, Natural Rivers, of the NREPA. A Natural Rivers Zoning Permit may be required for construction, land alteration, streambank stabilization, or vegetation removal along or near a natural river.
- V. The permittee is cautioned that grade changes resulting in increased runoff onto adjacent property is subject to civil damage litigation.
- W. Unless specifically stated in this permit, construction pads, haul roads, temporary structures, or other structural appurtenances to be placed in a wetland or on bottomland of the water body are not authorized and shall not be constructed unless authorized by a separate permit or permit revision granted in accordance with the applicable law.
- X. For projects with potential impacts to fish spawning or migration, no work shall occur within fish spawning or migration timelines (i.e., windows) unless otherwise approved in writing by the Michigan Department of Natural Resources, Fisheries Division.
- Y. Work to be done under authority of this permit is further subject to the following special instructions and specifications:
1. The following threatened and endangered species are known to occur on or near the project site and may be impacted by the authorized activities: Eastern Massasauga Rattlesnake, *Sistrurus catenatus*.
 2. To ensure that Eastern Massasauga Rattlesnakes (EMR) are not impacted by this project, the following conditions shall be implemented:
 - a. Use wildlife-safe materials for erosion control and site restoration products that do not contain plastic mesh netting or other similar material that could entangle or entrap EMR.
 - b. To increase human safety and awareness of EMR, those implementing the project should first watch MDNR's "60-Second Snakes: The Eastern Massasauga Rattlesnake" video (available at https://youtu.be/~PFnXe_e02w), or review the EMR factsheet (available at <https://www.fws.gov/sites/default/files/documents/EMRfactsheetSept2016.pdf>), or call (517) 351-2555.
 - c. Require reporting of any EMR observations, or observation of any other listed threatened or endangered species, during project implementation to the U.S. FWS within 24 hours.

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Planning and Zoning Department

- d. Conduct any ground disturbing activities during the active season (March 15 – October 31) or before temperature is below 45° F for three consecutive days.
 - e. Use exclusionary fencing to separate the work site from other areas of suitable EMR habitat, when working during the EMR active season, to prevent EMR from accessing the disturbance area. Each end of the exclusionary fencing should be angled away (e.g., J-hook) from the area of disturbance to direct snakes traveling along the fencing away from the site. Once construction activities are complete, the exclusionary fence should be removed from the site.
 - f. If snakes are observed within the work zone, activity should stop until the snake can be safely moved out of the disturbance area, and the fence examined for breaches.
 - g. Remove all silt fence used for erosion control once soils are stable to reduce barriers to EMR movement.
3. Prior to the initiation of any permitted construction activities, a sedimentation barrier shall be constructed immediately down gradient of the construction site. Sedimentation barriers shall be specifically designed to handle the sediment type, load, water depth, and flow conditions of each construction site throughout the anticipated time of construction and unstable site conditions. The sedimentation barrier shall be maintained in good working order throughout the duration of the project. Upon project completion, the accumulated materials shall be removed and disposed of at an upland (non-wetland, non-floodplain) site and stabilized with seed and mulch. The sedimentation barrier shall then be removed in its entirety and the area restored to its original configuration and cover.
 4. Prior to the start of construction, all adjacent non-work wetland areas shall be protected by properly trenched sedimentation barrier to prevent sediment from entering the wetland. Orange construction fencing shall be installed as needed to prohibit construction personnel and equipment from entering or performing work in these areas. Fence shall be maintained daily throughout the construction process. Upon project completion, the accumulated materials shall be removed and disposed of at an upland site, the sedimentation barrier shall then be removed in its entirety and the area restored to its original configuration and cover.
 5. All raw areas in uplands resulting from the permitted construction activity shall be effectively stabilized with sod and/or seed and mulch (or other technology specified by this permit or project plans) in a sufficient quantity and manner to prevent erosion and any potential siltation to surface waters or wetlands. Temporary stabilization measures shall be installed before or upon commencement of the permitted activity, and shall be maintained until permanent measures are in place. Permanent measures shall be in place within five (5) days of achieving final grade.
 6. All raw earth within 100 feet of a lake, stream, or wetland that is not brought to final stabilization by the end of the active growing season shall be temporarily stabilized with mulch blankets in accordance with the following dates: September 20th for the Upper Peninsula, October 1st for the Lower Peninsula north of US-10, and October 10th for the Lower Peninsula south of US-10.
 - a. All equipment and vehicles shall be thoroughly cleaned and washed prior to entering the work site to prevent contamination by invasive plant and animal species. The permittee and contractors shall take steps to minimize the risk of spreading terrestrial and aquatic invasive species during this project and will take measures to prevent spread, where feasible. Specific prevention measures include the following:
 - b. Visually inspecting and removing any plants or mud from footwear (boots, hip-boots, and waders).

- c. Visually inspecting and removing and properly disposing of any plants and mud from field equipment (nets, shovels, rakes, etc.) and vehicles.
 - d. Draining all water from vehicles and equipment, prior to leaving the site and before entering a new waterbody.
 - e. Thoroughly drying equipment (5-7 days, if possible) between sites, when possible.
 - f. Disinfecting vehicles and equipment between sites (e.g., diluted bleach solution, heated pressure washer), when possible. Disinfection should be conducted away from surface waters, where the disinfecting solution will not enter any storm sewers and/or surface waters.
 - g. Typical diluted bleach solution treatment is 1/2 cup (four fluid ounces) bleach to five gallons of water, applied by spraying or sponge so surface is thoroughly exposed to bleach solution for 10 minutes.
 - h. Typical heated pressure wash is 1400 water temperature, sprayed for 5-10 seconds.
 - i. Thoroughly washing vehicles and boats between sites (e.g., drive-through car wash).
 - j. Using only native plants and seed for restorations and best management practices.
 - k. If invasive aquatic or terrestrial plants are removed from a site, the permittee will take steps to minimize the spread of these species. Dispose of invasive plant material by bagging and transporting to a landfill, composting, or burning, as appropriate and in compliance with local and state laws.
 - l. A "Watch List" of Michigan's high priority aquatic invasive species along with how to report sightings can be found at <https://www.michigan.gov/invasives>.
7. All fill/backfill shall consist of clean inert material that will not cause siltation nor contain soluble chemicals, organic matter, pollutants, or contaminants. All fill shall be contained in such a manner so as not to erode into any surface water, floodplain, or wetland. All raw areas associated with the permitted activity shall be stabilized with sod and/or seed and mulch, riprap, or other technically effective methods as necessary to prevent erosion.
 8. No fill, excess soil, or other material shall be placed in any wetland, floodplain, or surface water area not specifically authorized by this permit, its plans, and specifications.
 9. Upon completion of the project, the disturbed wetland areas shall be restored to the original contour elevation, revegetated and reseeded with species native to Michigan appropriate to the site, and mulched to prevent erosion.
 10. Authority granted by this permit does not waive permit or program requirements under Part 91 of the NREPA or the need to acquire applicable permits from the CEA. To locate the Soil Erosion Program Administrator for your county, visit <https://www.michigan.gov/egle/about/organization/water-resources/soil-erosion/sesc-overview> and select "Soil Erosion and Sedimentation Control Agencies".
 11. The authority to conduct the activity as authorized by this permit is granted solely under the provisions of the governing act as identified above. This permit does not convey, provide, or otherwise imply approval of any other governing act, ordinance, or regulation, nor does it waive the permittee's obligation to acquire any local, county, state, or federal approval or authorization necessary to conduct the activity.
 12. No fill, excess soil, or other material shall be placed in any wetland, floodplain, or surface water area not specifically authorized by this permit, its plans, and specifications.

13. This permit does not authorize or sanction work that has been completed in violation of applicable federal, state, or local statutes.
14. The permit placard shall be kept posted at the work site in a prominent location at all times for the duration of the project or until permit expiration.
15. This permit is being issued for the maximum time allowed and no extensions of this permit will be granted. Initiation of the construction work authorized by this permit indicates the permittee's acceptance of this condition. The permit, when signed by EGLE, will be for a five-year period beginning on the date of issuance. If the project is not completed by the expiration date, a new permit must be sought.



Issued By: _____

Matthew Rogers
Lansing District Office
Water Resources Division
517-388-6869

THIS PERMIT MUST BE SIGNED BY THE PERMITTEE TO BE VALID.

I hereby assure that I have read, am familiar with, and agree to adhere to the terms and conditions of this permit.

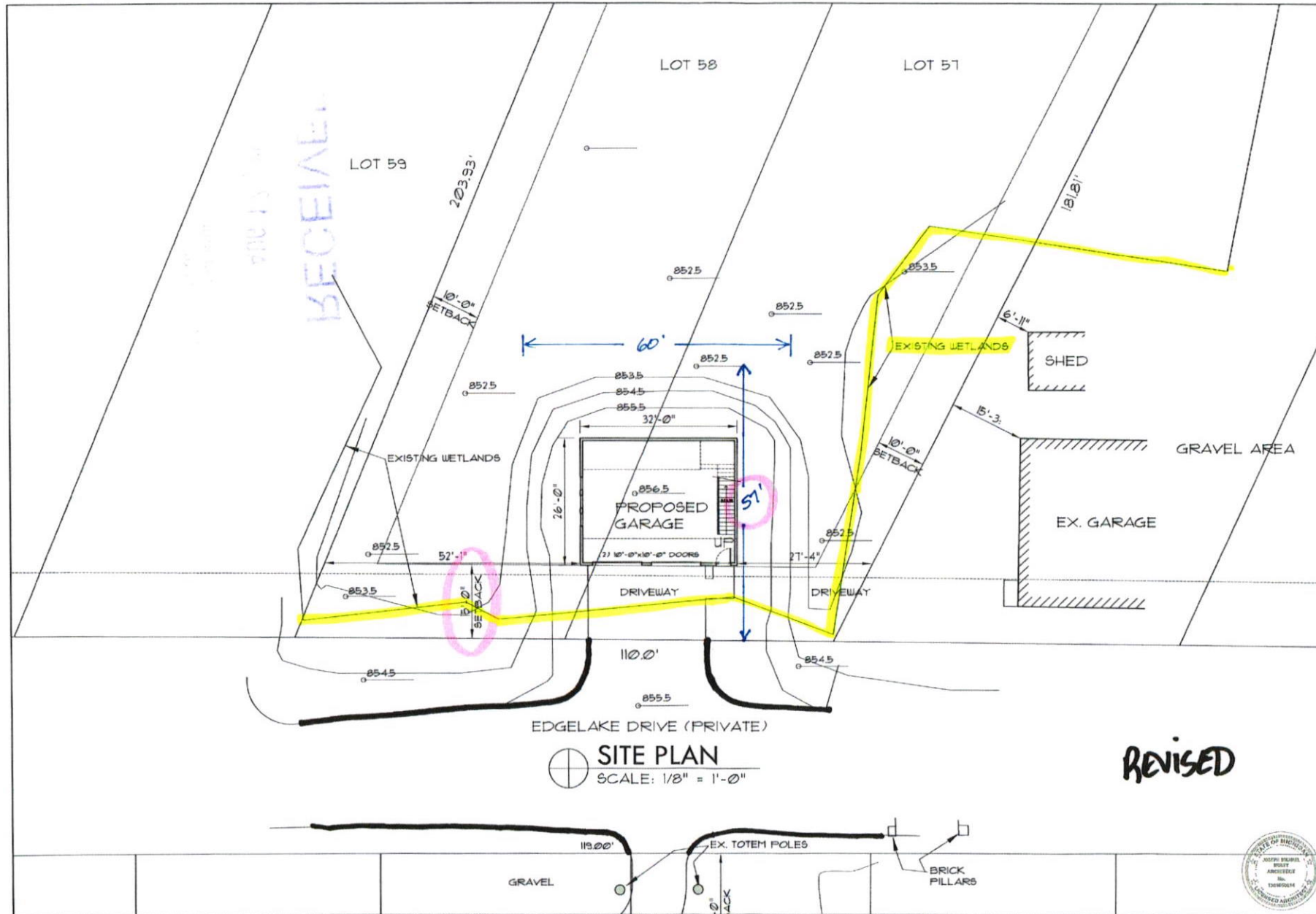
Permittee Signature_____
Date

cc: Hamburg Township Clerk
Livingston County Drain Commissioner
Livingston County CEA
Brian Goodnough

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Hamburg Township
Planning and Zoning Depart.

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JOSEPH MOSEY ARCHITECTURE, Inc.
108 CENTER ST., STE. 205, NORTHVILLE, MI 48167
248-515-4477 joseph@jma-architecture.com

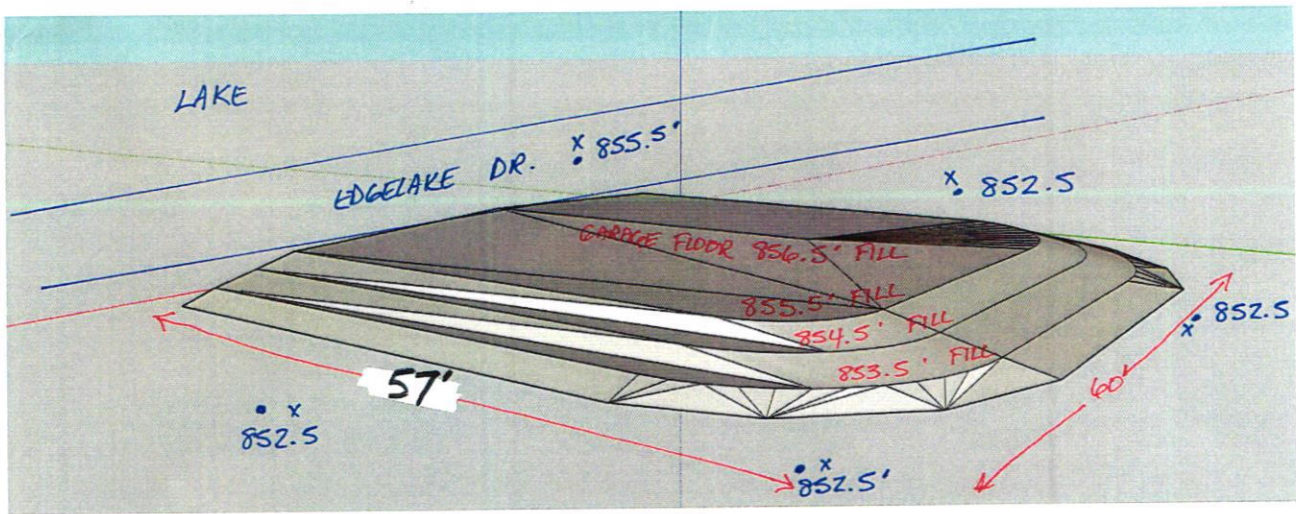


MCABE RESIDENCE
5130 EDGELAKE DRIVE
HAMMURG TWP. MICHIGAN

PLAN REVIEW	03-20-00
PROGRAM SET	04-01-00
EST/PROJECT SET	04-10-00
ISSUED FOR BIDDING	04-24-00

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X = EXISTING ELEVATIONS (852.5')

PROPOSED ELEVATIONS

Proposed: ~~1126 cu/yds. Fill~~

358 cu/yds. Fill

D. Murphy.

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Hamburg Township
Planning and Zoning Department

