

City of Flint

Department of Purchases & Supplies

Sheldon A. Neeley

TO: All Proposers

FROM: Lauren Rowley, Purchasing Manager

DATE: **December 21, 2023**

SUBJECT: Addendum #01 – PROPOSAL #24000528- MCKINLEY PARK IMPROVEMENTS

This addendum has been issued to address the following Q&A:

- Q1.) Will the lake water level be lowered during the time of construction?
 A1.) Scott Dungee at the water plant stated that the water level fluctuates 6 inches that can be dependent on rainfall.
- Q2.) There is proposed wetland work on this project. Who is responsible for any long term bonding or warranty related to the wetland?
- A2.) LAP applied on behalf of the City of Flint and received an EGLE permit to disturb 136 sf. of wetland located along the shoreline around the kayak launch. We are not aware of a bond that needs to be provided for this work. See attached permit.

All other bidding terms, requirements, and conditions continue as indicated in the remaining original bid documents.

The Purchasing Manager, Lauren Rowley, is an officer for the City of Flint with respect to this

In the submission of their proposal, Proposer must acknowledge receipt of this addendum. Proposer shall acknowledge this addendum by signing and returning one copy of this notice with their submission.

Company Name:	 	
Address:	 	
City / State / Zip:		
Telephone:		
Print Name:	 Title:	
Signature:	 Date:	
Thank you,		

Lauren Rowley, Purchasing Manager

Lauren Rowley



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

Issued To:	
City of Flint Attention: Roy La 1101 Saginaw Str Flint, Michigan 48	eet
Permit No: Submission No.: Site Name: Issued: Revised: Expires:	WRP038529 v.1 HPS-5BFK-7Z1NQ 25-3001 Collingwood Pkwy-Flint (McKinley Park) August 14, 2023 August 14, 2028
(EGLE), Water Re	ng issued by the Michigan Department of Environment, Great Lakes, and Energy sources Division, under the provisions of the Natural Resources and otection Act, 1994 PA 451, as amended (NREPA); specifically:
⊠ Part 303, Wetla ☐ Part 315, Dam	<u> </u>
Coastal Zone Mai Water Act, Sectio comply with Mich	at the activities authorized under this permit are in compliance with the State nagement Program and certifies without conditions under the Federal Clean n 401 that the discharge from the activities authorized under this permit will ligan's water quality requirements in Part 31, Water Resources Protection, of the ciated administrative rules, where applicable.
requirements and	reby granted, based on permittee assurance of adherence to State of Michigan I permit conditions, to:
Authorized Activi	ty:
	ot long by 12-foot-wide by five-inch-thick boat ramp consisting of five, four-foot long, crete slabs (six feet of the ramp in wetland and remaining 14 feet in the lake).
	c yard of material from a nine-foot long by eight-foot wide by six-inch deep area in cubic yards of material from a 16-foot long by 14-foot wide by one-foot-deep area in

the lake.

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 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:

Place three cubic yards of clean fill material in the wetland and five cubic yards in the lake to a depth of eight inches as a base for the ramp. A total of two cubic yards of fill material will be placed on both sides of the ramp to a depth of four inches as a base for the riprap.

Place a total of six cubic yards of riprap along the entire length of the ramp on each side and extend three feet waterward (two cubic yards in wetland with remaining four cubic yards in the lake).

Construct an 82-foot long by 38-foot wide by four-foot-deep storm water basin in upland with an associated outfall structure and a 52-foot long by eight-inch diameter outlet pipe to discharge treated storm water to the wetland/lake via land overflow.

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

Waterbody Affected: Thread Lake; Emergent & Aquatic Bed Wetland

Property Location: Genesee County, City of Flint, Town/Range/Section 07N07E20,

Property Tax No. 41-20-301-001

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

Dredge Conditions

- Prior to commencement of any dredging authorized by this permit, the entire dredged area shall be enclosed with a turbidity curtain to prevent off-site siltation. The turbidity curtain shall be installed to extend from the bed of the waterbody to a point above the existing water's surface. The turbidity curtain shall be maintained for the duration of the project and shall be left in place after completion of dredging until all disturbed sediments have settled.
- 2. No work or dredging within the water authorized by this permit is allowed from March 1 to June 30 due to critical spawning, migration, and/or recreational use periods.
- 3. All slurry resulting from any dewatering operation shall be discharged through a filter bag or pumped to a sump located away from wetlands and surface waters and allowed to filter through natural upland vegetation, gravel filters, or other engineered devices for a sufficient distance and/or period of time necessary to remove sediment or suspended particles. The discharge of slurry water resulting from the hydro-demolition of concrete is not allowed to enter a lake, stream, or wetland.
- 4. All dredge/excavated spoils including organic and inorganic soils, vegetation, and other material removed shall be placed on upland (non-wetland, non-floodplain), prepared for stabilization, and stabilized with sod and/or seed and mulch in such a manner to prevent and ensure against erosion of any material into any waterbody, wetland, or floodplain.

Fill Conditions

- 5. All riprap shall be properly sized based on wave action and velocity, and shall consist of natural field stone or rock (free of paint, soil or other fines, asphalt, soluble chemicals, or organic material). **Broken concrete is not allowed.**
- 6. The riprap shall be placed at a 1-on-3 slope (e.g., 1-foot vertical to 3 feet horizontal) or gentler, unless a different non-vertical slope is approved by EGLE based on site conditions. A vertical rock wall is not authorized by this permit.
- 7. All fill/backfill shall consist of clean inert rock, crushed stone, or gravel placed into forms, or precast concrete planks or slabs.

Storm Water Management Conditions

- 8. No discharge is authorized from the storm water basin(s) until the contributing drainage area is properly stabilized, or proper soil erosion measures are in place, to avoid uncontrolled sediment discharges.
- 9. The placement of riprap at the outlet shall be limited to the minimum necessary to ensure proper stabilization. Riprap shall consist of natural field stone or rock (**broken concrete is not allowed**).
- 10. A storm water discharge permit may be required under the Federal Clean Water Act for construction activities that disturb one or more acres of land and discharge to surface waters. For sites over five (5) acres, the permit coverage may be obtained by a Part 91, Soil Erosion and Sedimentation Control (SESC) permit, or coverage as an Authorized Public Agency (APA) and filing a "Notice of Coverage" form to EGLE's Water Resource Division. For sites with disturbance from one acre up to five acres, storm water coverage is automatic once the SESC permit is

obtained or if work is being conducted by an APA. These one-to-five-acre sites are not required to apply for coverage but are required to comply with storm water discharge permit requirements. Information on the storm water discharge permit is available from the Water Resource Division's Storm Water Permit Program at www.michigan.gov/soilerosion under the "Construction Storm Water Info". If you have additional questions please contact Emily Koryto, EGLE Water Resources Division, by phone at 517-282-6723 or email at korytoE2@michigan.gov.

General Conditions

- 11. 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.
- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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:
 - Visually inspecting and removing any plants or mud from footwear (boots, hip-boots, and waders).

- Visually inspecting and removing and properly disposing of any plants and mud from field equipment (nets, shovels, rakes, etc.) and vehicles.
- Draining all water from vehicles and equipment, prior to leaving the site and before entering a new waterbody.
- Thoroughly drying equipment (5-7 days, if possible) between sites, when possible.
- 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.
- 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.
- Typical heated pressure wash is 1400 water temperature, sprayed for 5-10 seconds.
- Thoroughly washing vehicles and boats between sites (e.g., drive-through car wash).
- Using only native plants and seed for restorations and best management practices.
- 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.
- 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.
- 16. 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".
- 17. 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.
- 18. 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.
- 19. This permit does not authorize or sanction work that has been completed in violation of applicable federal, state, or local statutes.
- 20. 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.

21. 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:

Brittney Beavers Lansing District Office Water Resources Division 517-245-3063

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: City of Flint Clerk
Genesee County Drain Commissioner
Genesee County CEA
Roy Lash, Planning and Zoning, City of Flint
Robert Ford, Landscape Architects and Planners, Inc.
Emily Koryto, EGLE