

CITY OF MANITOWOC

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1/26/2023

To: Mayor and Common Council

From: Paul Braun, City Planner

Subject: PC 3-2023: East Point Land Development / Howe; Review of Subdivision

Preliminary Plat for The Preserves at Lincoln Park; Parcel #817-304-010

At the January 25, 2023 meeting of the Manitowoc City Plan Commission, the Commission unanimously recommended to the Common Council the following action:

Approve the Preliminary Plat, subject to the plat review conditions for The Preserve at Lincoln Park.

East Point Land Development, LLC Belongia Land Surveying LLC Attn Mike Howe P.O. Box 132 Manitowoc, Wi 54220

1117 Philippen St Manitowoc, Wi 54220 Eastpoint Engineering Group, LLC 1403 Arden Lane Manitowoc, Wi 54220

Granicus #: 23-0067

Attachments: Resolution, Preliminary Plat, & Conditions

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SET ON THE PRESERVE AT LINCOLN PARK PRELIMINARY PLAT OWNER: EASTPOINT LAND DEVELOPMENT, LLC P 0 BOX 132 MANITOWOOR WI 54221 CONTACT: MIKE HOWE 920-242-3111 TAX ID No. 05/28/17/30401000 PHONE 920-684-4237	REVISIONS NO. DATE BY

The Preserve at Lincoln Park Eastpoint Land Development, LLC. Mike Howe PC 3-2023 1/25/2023

Zoning: B-1 Office - Residential

Lots: 34 (33 buildable lots, 1 outlot for the access drives)

Misc: All access drives and utilities will be private. Construction costs and all future maintenance

and repair costs will be at the Owner/Developers or Home Owner Association's expense.

CONDITIONS FOR APPROVAL OF THE PRELIMINARY PLAT:

1. ENGINEERING:

- a. An Erosion Control Permit and Plan will be required for this site. All temporary erosion control measures shall be placed prior to any land disturbing activities and maintained until final restoration with 70 percent growth of all vegetative areas. A Notice of Termination as well as Copies of your weekly and rain event inspections shall be submitted to the Engineering Department when final restoration has been completed.
- b. A Stormwater Management Plan and Permit will be required for this site.
- c. The owner/applicant shall be required to submit a certificate of completion (as-built plans), stating the completion of the permitted work is in accordance with the plans, City, Federal, State and local laws and regulations for the stormwater facilities. The owner/developer, contractor, and the designer engineer shall sign the certificate per the Manitowoc Municipal Code (MMC) Section 28.070(d) and Section 21.080(6).
- d. The City will require a plan of the stormwater pond at a scale of 1-inch equals 20 feet as well as detailed cross sections. A clay liner is recommended as the pond needs to hold water at the permanent pool level. Cut off walls are also recommended to prevent water from moving through the stone bedding around the outfall storm pipe. The outfall pipe shall be connected to the City's storm sewer at Reed Ave. As part of the Reed Ave. reconstruction project, the City will upsize the existing inlet lead to accommodate the stormwater pond discharge. It cannot be discharged to flow over the gravel parking lot to the east. Is there a plan sheet that shows the outfall structure details and the trash rack details?

Please submit entire stormwater management plan report, pond plan and details for review and comments to the Engineering Dept.

- e. New Sidewalk/Driveway Permit (\$40) shall be obtained from the Engineering Office for the sidewalk work in the right of way.
- f. In accordance with Chapter 7.276 (2)(b) of the Manitowoc Municipal Code the Storm Sewer connection charge of \$500 will be waived for this site due to on-site stormwater treatment.
- g. In accordance with Chapter 17.060(3) of the Manitowoc Municipal Code a Sanitary sewer connection fee of \$1,000 will be required for each residential unit.
- h. A Right-of-Way (ROW) Excavation Permit (\$90) shall be required for the utility connections in the Right-of-Way.
- i. All new sanitary sewers shall be required to have a low-pressure air test completed to ensure the prevention of clear water into the sewer system. The City shall receive a copy of the air test results.
- j. All pipe material on City property and within all Right-of-Ways shall be PVC or RCP. Please indicate the pipe sizes on the plan for city to review.
- k. The developer shall provide an Irrevocable Letter of Credit to the City of Manitowoc in the amount of \$5,000 pursuant to the Manitowoc Municipal Code (MMC) Section 21.080(8). This is for assurance that the new stormwater pond functions as designed and that all restorations are completed to the satisfaction of the City.
- I. Winter Stabilization shall be required for all disturbed areas within 14 calendar days.
- m. The new sanitary sewer crossing Reed Ave. from Wolf Run shall be installed closer to a 90-degree angle. This will require a new manhole to be installed over the existing 10-inch sanitary sewer on the north side of Reed Ave. The location of the sanitary sewer as shown on the current plan is not acceptable. As a result of the realignment, the proposed sanitary manhole at the ROW line of Wolf Run could be eliminated. Therefore, there would be 270 feet of 8-inch pipe in lieu of 200 feet.
- n. All trenches on Reed Ave. shall be required to be backfilled with slurry material. The slurry shall be installed from the top of the pipe to the existing pavement surface or to within 18 inches of the existing pavement surface.

- o. All disturbed pavement areas on Reed Ave. shall be restored with a temporary asphalt pavement prior to reopening the roadway to traffic.
- p. It is anticipated that the City of Manitowoc will be reconstructing Reed Ave. from N. 8th St. to about 300 feet east of North 2nd Street during the 2023 construction season. Assuming that the new sewer and water from this development are installed prior to the paving on Reed Ave., the City will absorb the cost of the permanent pavement patching.
- q. The City intends to bulkhead the existing inactive sanitary laterals and main stubs that serve the property during the Reed Ave reconstruction work. The pipes being bulkheaded are currently not in use and extend south of Sanitary manholes 17-34A, 17-33A and 17-34.
- r. The existing and new sanitary manholes shall be labeled on the plans.
- s. Both of the new private roads (Wolf Run & Lynx Lane) shall have curb returns.
- t. The new private sanitary manholes shall be located outside of the new 10-foot-wide asphalt trail.
- u. The existing storm inlet at the northeast property line (location of the stormwater pond discharge) on Reed Ave. has the wrong elevations. The elevations shown are for the sanitary sewer and not the storm sewer inlet.

2. COMMUNITY DEVELOPMENT:

- a. Prior to Final Plat Approval the developer shall make payment to the City for the Payment in Lieu of Parkland Dedication pursuant to Section 21.030(4). Based on the submitted plans the payment in lieu of fee is \$21,732 +/-. Final fee will be calculated after Accurate Appraisal provides assessed value information.
- b. Final plat to meet all requirements of Chapters 21, 28, and 29 of the Municipal Code and Chapter 236 of Wisconsin Statutes. The Final Plat shall be prepared and stamped by a Registered Land Surveyor.
- c. The plat shall be in conformance with the Planned Unit Development for The Preserve at Lincoln Park
- d. Block labels shall be shown on the plat.
- e. All existing and proposed easements shall be shown on the plat. Easements intended to be no longer used shall be released by the Plan Commission and Common Council with the proper release of easement documents being recorded at the Register of Deeds Office.
- f. Add a note on the plat stating that a Planned Unit Development district overlays the property. Include recording information in the note.
- g. Correct the location of N. 3rd and N. 2nd Streets on the plat, they are not shown accurately.
- h. Correct Mayor Nickel's and Mackenzie Reed's signature lines.
- j. Clarify in the legend what the dotted line work represents in each lot.
- k. Label the access drives as OUTLOT.

3. WATER / ELECTRIC / GAS / PHONE / CABLE:

- a. MPU Water will need to see the detailed watermain plan and profile drawings for the watermain installation. Contact Rob Michaelson at 920-686-4354
- b. Profiles & Extensions: Not shown...will need a profile drawing of the watermain design. Contact Rob Michaelson at 920-686-4354
- c. MPU Water will need to see the detailed watermain plan and profile drawings for the watermain installation.
- d. Per PSC Rules, the watermain will need to be a publicly owned watermain that meets WDNR design and construction standards. MPU will need a signed watermain petition from the developer for the extension of the watermain.
- e. The project will need WDNR construction approval, which requires the submittal of the Water System Approval Request Form 3300-260, Water Main Submittal Checklist Form 3300-066, and plan and profile design drawings. MPU will perform a review of the watermain drawings and provide an approval letter for submittal to the WDNR. The developer's engineer is responsible for this complete submittal to the WDNR.
- f. AT&T. Please provide a 12' utility easement to allow AT&T to place fiber optic cable to serve addresses. AT&T intends to place in same trench as MPU to service lots. Contact Kari Jensen for more details 920-227-8902 cell, 920-433-4112 office.
- g. WPS. A 12' utility easement reviewed by the WPS Real Estate Dept would be necessary to install natural gas facilities through the proposed development. Developer can contact our call center (877-444-0888, Monday Friday: 8 a.m. 5 p.m.) to apply for gas facility extension

4. EASEMENTS / OTHER:

- a. Place a 10' utility easement along south side of Reed Ave on the final plat. Location of utility easements along back/front lot lines of subdivision will need to be finalized. Please contact Manitowoc Public Utilities: Justin Hoffmann at (920)686-4347.
 - b. Show access easement for the stormwater pond along lots 23, 22, 21, 20, and 19.
 - c. See easement requests in other sections of this list of conditions sheet.
 - d. All stated conditions to be satisfied to City satisfaction prior to City signatures being affixed to the certifications on the final plat.

5. FIRE

a. Fire Rescue will want to see final plan for location and placement of hydrants. Fire Rescue assumes a private road would require placement of private hydrants.