

DEPARTMENT OF ENGINEERING
PUBLIC WORKS – STORMWATER MANAGEMENT
CITY OF PLYMOUTH, INDIANA
900 OAKHILL AVENUE - P.O. BOX 492
PLYMOUTH, IN 46563

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TRC MEETING NOTES:

DATE: February 27, 2024

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AGENDA ITEMS:

9:00 – Washington Discovery Academy Site Improvements – Wightman

ATTENDANCE:

See attached Attendance Sheet for 2024-2-27

MEETING NOTES:

Washington Discovery Academy Site Improvements:

Project Summary:

- The Washington Discovery Academy will be increasing their parking capacity and enhancing, and expand, their current ADA parking.
- The north drive off Oak Drive will be widened to 24 foot to accommodate more room for bi-directional bus traffic.
- There will also be sidewalk enhancement to bring sidewalks in the construction area up to 5-foot-wide standards.
- Ingress and egress location along Lake Ave. and Oak Dr. will remain unchanged.
- No building expansion plans are being proposed.
- Construction will begin once school is out for summer break with plans to be finished by the time school begins in the fall.

Planning:

- Refer to the Plymouth Zoning Ordinance pages 169-170 for landscaping requirement.
https://www.plymouthin.com/egov/documents/1701097914_50539.pdf
- If a variance is required the Board of Zoning Appeals (BZA) meets on the 1st Tuesday of each month at 7:30pm. Application for the BZA must be turned in by the 15th of the month prior to the meeting date.

Emergency Services:

- Nothing to address at this time.

Transportation:

- No new driveways are being added therefore there is nothing to address at this time.

Utilities:

- The City will replace the aging City/County inlet and pipe up to Lake Ave. It was unclear at the time of the meeting when this replacement will take place.
- Currently there is an easement in the area of the drainage inlets located on the north-east corner of Lake Ave. and Oak Dr. This easement will remain in place to allow for access to clean and maintain the City's storm system.

Drainage:

- The aging existing 6-inch roof storm drain line, located on the south-east side of the site, will be replaced with a new 6-inch HDPE pipe.
- The proposed 48-inch roof drain outlet structure may be connected into the City/County inlet structure provided the pipe is 12-inches in diameter, contains an orifice sized per designed calculations and the orifice is placed in the school's structure.
- Calculations are needed for the proposed culvert under the Lake Ave. drive to ensure flows will pass through the culvert without creating a flooding situation within the right-of-way.
- The proposed culvert under the Lake Ave. may need permission from INDOT to place the culvert within their right-of-way.
- Sub-surface drains may be located in the area of the existing drainage area. The contractor may need to be altered or re-routed connections as necessary.
- The City to provide more detailed drainage and SWPPP review comments by email.

General:

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END OF MEETING

