

Date: July 9, 2025

To: Nick Sugar, City Planner, Community Development

From: David Rapp, P.E., P.S. Assistant City Engineer

## **Re:** Christ Community Chapel's Building Addition Viewpoint #25-717

The City of Hudson Engineering Department has reviewed the plans submitted and the comments are below. Note: The City of Hudson Engineering Standards (Engineering Standards) and Land Development Code (LDC) are available online at the City of Hudson Website www.hudson.oh.us under the Engineering Dept. and Community Development Department respectively. The standards are also available in print for a fee. Please contact our office (330-342-1776) if you would like a cost for the printed version.

The City of Hudson Engineering Department has the following comments:

## **General Comments:**

1. An inspection escrow will be needed at the final approval of the plans, prior to a pre-construction meeting.

2. A Performance Bond in the amount of 110% of the Items within the right-of-way and all storm sewer work shall be finalized prior to the issuance of a zoning certificate. The bond shall be based on the engineers estimate and bond letter provided.

3. A pre-construction meeting shall be held with the City of Hudson prior to any work beginning.

4. Please provide a disposition of comments with the next submittal.

## **Detailed Plan Comments:**

- 1. A construction fence with privacy screening be used to secure the site.
- 2. Based on the Wetland delineation, no wetlands will be impacted.
- 3. The Trip Generation Report confirms no additional trips will be genereated.
- C103 Utility Plan
  - 1. The sanitary sewage will be extended to the new building.
  - 2. The waterline will be extended to the new building.

C104 – Grading Plan

- 1. The proposed contours are designed to collect the water and take it to the existing storm sewers.
- 2. Stormwater calculations need to be submitted to verify existing capacity of the existing storm sewers.
- 3. The water is directed to the existing pond, will any modifications be needed to the pond?
- 4. An OEPA Notice of Intent (NOI) permit was submitted.

- 5. Summit County Soil and Water Conservation Department administer the SWPP Plan with the previous phase.
- 6. No clearing shall begin until the Sediment Control Plan is approved by Summit Soil and Water and the controls are in place.
- 7. Label and size the 100-year flood path per Eng. Stnds. The Path shall not cause loss of life or property. Window and threshold floor elevations shall be 18 in. above 100-yr. flood elevation along path. Easements shall be granted with absolutely no building, vegetation, etc., within easement. Streets can be used as flood path provided they do not exceed 8" above the top of curb for the 100-year storm. Calculations shall be provided. The flow path shall show the downstream structures.

## Additional Comments:

1. Maintenance of traffic plans can be excluded from these plans.

2. Show temporary dumpster locations and trash pickup areas.

3. Indicate locations of temporary restroom facilities on the plans or a note that the contractor can use facilities in the building.

4. There shall be no staging of equipment, materials, or employee vehicles in the Right-of-way.

5. No road closures will be permitted without a written approval from the City Manager.

6. Explain how dust, noise and sediment will be kept under control in plan notes.

7. All debris shall be contained on site.

Please contact me with any questions.

Sincerely,

word. Rapp

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