



ENGINEERING • 1140 Terex Road • Hudson, Ohio 44236 • (330) 342-1770

Date: July 7, 2026

To: Nick Sugar, City Planner, Community Development

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

Re: Dr. Caruso Dental Office
Viewpoint #26-435

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. The project work limits as shown are 0.98 acres, which means a NOI permit is not required. Summit County Soil and Water will not handle the review. No work shall begin until all sediment controls are in place.
2. An inspection escrow will be needed at the final approval of the plans, prior to a pre-construction meeting.
3. A Performance Bond in the amount of 110% of the Items outside of the right-of-way and all storm sewer work. That number shall be taken from an engineers estimated construction cost stamped and signed by the engineer.
4. A pre-construction meeting shall be held with the City of Hudson prior to any work beginning.
5. Please provide a disposition of comments with the next submittal.

Detailed Plan Comments:

1. This site is comprised of 2.1 Acres.
2. The City of Hudson General Notes and details are required
3. Boundary information must be shown, corner monuments.
4. Show all easements. An ingress/egress easement through this parcel to access the rear parcel exists and is used by the rear parcel. Consideration should be given to improving and utilizing that curb cut in place of the proposed drive.
5. Construction fence shall be shown around the perimeter of the disturbed area.

C1.0 – Demolition

1. Tree sizes should be noted and identified if being removed.

C3.0 – Utilities

1. The sanitary sewer is located on Lawnmark Drive.
2. Existing water is owned by Akron and can be accessed from Lawnmark Drive.

3. All items adjacent to drive lanes, Hydrant, Building corners, Dumpsters, etc. shall have Bollards installed for protection.

C4.0 – Grading Plan

1. Cut-off swales shall be used to ensure stormwater is directed to the pond.
2. Stormwater calculations have been reviewed and will require minor modifications.
3. 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.
4. A LTMA, long term maintenance agreement is required to ensure the future maintenance of the pond.
5. Verify where the emergency spillway will discharge.
6. Provide distance from the north property line to the 100 yr. pond elevation.

Additional Comments:

1. Maintenance of traffic plans shall be included with these plans.
2. Show temporary dumpster locations and trash pickup areas (not allowed within the ROW).
3. Indicate locations of temporary restroom facilities on the plans.
4. There shall be no staging of equipment, materials, or employee vehicles in the ROW.
5. No road closures will be permitted without written approval from the City Manager.
6. Explain how dust and sediment will be kept under control in plan notes.
7. All debris shall be contained on site, if you have any questions, please contact our office.
8. Provide the Planned haul route for the trucks if significant material is going to be moved.

Please contact me with any questions.

Sincerely,



David Rapp, P.E., P.S.
Assistant City Engineer
1140 Terex Road, Hudson, OH 44236
Ph: 330-342-1776