



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

Date: February 23, 2026

To: Nick Sugar, City Planner, Community Development

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

Re: WRA Wang Innov. Center
Viewpoint #26-72

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 are not over 1 acre, which means a NOI permit is not required.
2. City water is available from the existing building.
3. Sanitary sewer will be extended from the existing building for the addition.
4. A wetland delineation is not required.
5. A Traffic Impact letter was provided with no increase to traffic.
6. A performance Bond for \$20,000 has been submitted.
7. A pre-construction meeting shall be held with the City of Hudson prior to starting the project.
8. Please provide a disposition of comments with the next submittal.

Stormwater Comments:

9. Stormwater management calculations are required to determine additional storage requirements and location per Section 5.3 and 5.10 of the Engineering Standards.
10. The Wang Innov. Center addition has limited area for stormwater controls and being part of the WRA Campus, there is an existing pond to the north that can be modified to meet the requirements of stormwater retention/detention for the addition. The pond can be enlarged and the control structure modified to better maintain and control stormwater flow. This pond is located in the same drainage basin as the proposed building addition and would provide equal or better benefit for heavier storms. The consultant would need to verify improvements to the pond.
 - a. An option to use oversized pipe and a reducer to hold water on-site in heavier storms is available.

Additional Comments:

11. A staging plan has been provided indicating where material storage and contractor access will be located and is acceptable.
12. On Sheet C-601 SWPP Plan, the Refueling location is uphill from a catch basin and should be relocated to ensure no fuel spillage ends up in the storm sewers.
13. The existing catch basin on the northside requires inlet protection also.
14. Call out and show the storm sewer running north out of the existing Storm Manhole.
15. A Long-Term Maintenance Agreement, LTMA, may be required Based on the requirements for stormwater storage.
16. Add the existing floor elevations of the existing building to the site and grading plan.
17. The contractor shall minimize dust, noise and lighting to adjacent properties.

Please contact me with any questions.

Sincerely,

A handwritten signature in blue ink that reads "David A. Rapp". The signature is fluid and cursive, with the first name "David" and last name "Rapp" clearly legible.

David Rapp, P.E., P.S. Assistant City Engineer
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Ph: 330-342-1776