RICHARD L. BOWEN + ASSOCIATES INC.

Beachwood Place Connector

Civil Engineering Comment Response

- 1. <u>Provide Inlet Protection for existing CB-6:</u> Added inlet protection to existing CB-6.
- 2. Provide a location for truck wash on the plans and add the following note: Truck Wash: All vehicles leaving the site shall be cleaned of mud and waste before leaving the site. City road must be kept clean during construction activities: Truck wash added near proposed construction entrance. Note added.
- 3. Provide top and bottom of wall elevations for the proposed retaining wall. As per ORC 102.10.3 a retaining wall height greater than 4 feet, measured from the bottom of the footing to the top of the wall is subject to the Ohio Building Code. Please provide detailed plans and calculations by an engineer for review and approval. Sheet C3.01 now annotates the Bottom of Wall, Bottom of Grade, Top of Wall, and Top of Grade elevations. The details provided on C5.02 annotate where these design points fall on the wall structure. A licensed structural engineer has provided a stamped design and calculation. The stamped plans and calculations are provided with this submittal.
- 4. <u>Identify the size/diameter of the Nyloplast Drain Basin to be used on this project:</u> The Drain basins will be 8" in diameter.

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CLEVELAND, OHIO 44120



ARCHITECTS

ENGINEERS

C O N S T R U C T I O N M A N A G E M E N T