



CITY OF BROADVIEW HEIGHTS
RESOLUTION NO. 2025-40

INTRODUCED BY MAYOR AND ENTIRE COUNCIL

**A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT
BETWEEN THE CITY OF BROADVIEW HEIGHTS AND DONALD BOHNING &
ASSOCIATES FOR ADDITIONAL CIVIL ENGINEERING AND SURVEYING
SERVICES FOR 2025 AVERY ROAD IMPROVEMENT PROJECT IN THE CITY OF
BROADVIEW HEIGHTS AND DECLARING AN EMERGENCY**

WHEREAS, the City Council has determined that it is in the best interest of the City to enter into an agreement between the City of Broadview Heights and Donald Bohning & Associates for additional civil engineering and surveying services for 2025 Avery Road Improvement Project in the City of Broadview Heights.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF BROADVIEW HEIGHTS, COUNTY OF CUYAHOGA AND STATE OF OHIO:

SECTION 1. The Mayor is hereby and herein authorized to enter into an agreement between the City of Broadview Heights and Donald Bohning & Associates for additional civil engineering and surveying services for 2025 Avery Road Improvement Project in the City of Broadview Heights as delineated in Exhibit "A" attached hereto and made a part hereof as if fully rewritten.

SECTION 2. This Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public health, peace, safety and welfare for the reason stated in the Preamble hereof, and provided it receives the affirmative vote of five (5) or more of the members of Council and signature of the Mayor; otherwise it shall take effect and be in force from and after the earliest period allowed by law.

Passed and Adopted by the Council on this 24th day of February, 2025


Robert Boldt, President of Council


Samuel J. Alai, Mayor

February 24, 2025
Date

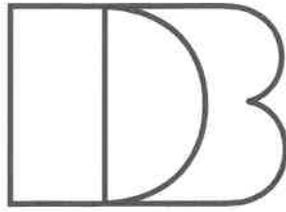

Attest: Robin Parsons, Clerk of Council

February 24, 2025
Date

Engineering Department
Legislative Request

To: Clerk of Council, Vince Ruffa, Law Director
Date: 02/17/2025
From: Ethan Neff, Assistant City Engineer
Project: 2025 Avery Road Improvement Project

The Engineering Department is requesting approval to accept a design service proposal modifying the scope of the 2025 Avery Road Improvement Project. This proposal will include surveying, design, easements and legal descriptions for a section of storm sewer located between #9310 and #9320 Avery Road. The total proposal amount is \$9,850.00.



**Donald Bohning
& Associates**

7979 Hub Parkway
Valley View, Ohio 44125

T 216.642.1130

F 216.642.1132

February 11, 2025

City of Broadview Heights
9543 Broadview Road
Broadview Heights, OH 44147

ATTENTION: Ethan R. Neff, E.I.
Assistance City Engineer
Eneff@broadview-heights.org

Gene Esser, P.E., P.S.
City Engineer
Epesser@broadview-heights.org

RE: Professional Service Fee Proposal
Civil Engineering & Surveying
2025 Avery Road Improvement Project
Additional Scope – Outlet Storm Sewer
#9310 and #9320 Avery Road
Royalton Road – Oaks Road
Broadview Heights, Ohio

Dear Mr. Neff:

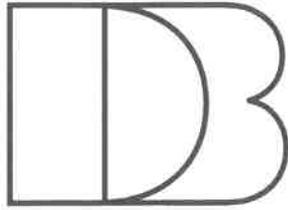
Thank you for the opportunity to provide a proposal for the detailed improvement plans for the 2025 Avery Road Improvement Project from Royalton Road to Oaks Road, in the City of Broadview Heights, Cuyahoga County Ohio. During the design phase of the project and upon completion of the field survey it was determined that the design could not accommodate all of the requests of the City on the drainage components and swale depths, and still meet the existing Storm Sewer Outlet elevation that exists within the right of way between homes at #9310 and #9320 Avery Road.

Based upon our discussion, the existing shallow outlet that exist between the home would have to be removed and replaced deeper and with a larger sewer to accommodate the proposed project. Based on historic review of the sewer and researching the Cuyahoga County records and with the City of Broadview Heights it appears that there is not a recorded easement over this outlet sewer.

Therefore, Donald G. Bohning & Associates, Inc. is supplying the additional scope to capture the replacement of the outlet sewer as part of the 2025 Avery Road Improvement Project:

PROPOSAL BASIS:

- 1) Project based on a Request for Proposal (RFP) for the 2025 Avery Road Improvement Project (Royalton Road to Oaks Road) and the previous Donald G. Bohning & Associates proposal for the proposed improvements dated August 2025, that was approved in October by Broadview Heights Council. support information for previous conceptual designs, previously designed project plans and various drainage area maps and calculations included in the drop box link.
- 2) Avery Road Right of Way to be fixed with no additional right of way acquisition planned for the improvements.
- 3) Anticipated one phase of construction improvement plan set associated with the construction documents.



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- 4) Stormwater Management and Stormwater Water Quality was not considered as part of this proposal based on the discussions with the Broadview Heights Engineering Department.

Scope of Service:

Additional Location & Topography Survey & Base Mapping SUE Level “C”

- The Storm Sewer Outlet Sewer between homes at #9310 and #9320 will be field surveyed and added to the base mapping for the 2025 Avery Road Improvements to a point 25' each side of the existing outlet sewer.
- The location and topography survey would be tied to the proposed horizontal alignment of the future construction centerline and horizontal and vertical alignment design.
- Any private utilities, or existing homeowner building connections that are within the additional project limits, will be field marked by the Client/Owner or their private locator and collected as part of our survey base mapping scope of services.
- DBA will also complete an OUPS call and incorporate any available historic records from the City of Broadview Heights into the base mapping.

• Total Fee \$2,000

Field Survey of As-Builts of City of Broadview Heights Service Department – Hydro Vac

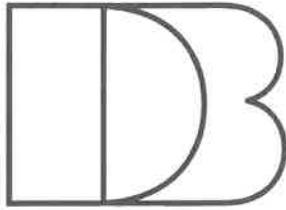
- Additional as-built field survey of the Hydro-Vac locations that were completed on top of the 24” and 12” Cleveland Water Department Waterlines to verify depth and storm sewer crossing/conflicts.

• Total Fee \$600

Detailed Site Civil Construction Documents

- a) Additional detailed site engineering plans for the Avery Road Outlet Storm Sewer between the homes #9310 and #9320 Avery Road on behalf of the City of Broadview Heights, and to be supplemented into the Avery Road 2025 Improvements and is anticipated to include:
 - i. Supplements to Schematic Plan to include this work scope
 - ii. Supplements to the Demolition Page to include this work scope
 - iii. Supplements to the Geometric Location & Survey Plan to include this work scope
 - iv. Supplements to the Plan & Profiles to include this work scope
 - v. Supplements to the Storm Sewer Profiles for Off Line Sewers to include this work scope
 - vi. Additional Details, Specifications & Plan Notes to include this work scope
 - vii. Additional SWPPP Sedimentation Control Plan to include this work scope
- b) Support technical documentation as required including an engineer’s estimate, schedule of quantities to include this work scope.
- c) Excludes any stormwater management and/or stormwater water quality for the proposed improvements.
- d) Complete plan set to be provided to client and Architect in Adobe .pdf format for printing for submittal, and bidding and contract preparation to be completed by client.

Total Fee \$4,850



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Legal Description and Exhibit for Storm Sewer Easements

- Two Easement Exhibits and Legal Descriptions will be needed for the properties where the proposed Storm Sewer Outlet Sewer between homes at #9310 and #9320 Avery Road will be constructed that will be incorporated into a Storm Sewer Easement Document prepared by the City of Broadview Heights.
- Total Fee \$1,200 /Each

Our preparation of these plans does not include environmental assessments, exhibits for utility companies or consultants, preparation of legal description documents or agreements, payment of review or permit fees, public meeting attendance, construction coordination, submittal review, construction administration, site observation during construction, construction staking of proposed improvements, or as-built drawings.

Services fee proposal included is based on completing all categories outlined in the proposal and services rendered will be invoiced monthly on a percentage complete basis through the duration of the project. The fee proposal is based upon completion of all categories of work outlined above within the 2025 calendar years and are based on the Donald G. Bohning & Associates fee schedule of hourly rates 2025. Fee proposals for revisions and/or additions to this Scope of Service will be supplied upon request and can be modified for any additional services as the project continues to develop.

Thank you for the opportunity to provide support for the proposed project and we welcome the opportunity to partner with your team on the redevelopment of the proposed improvements.

Sincerely,

DONALD G. BOHNING & ASSOCIATES, INC.

Todd M. Sciano

AUTHORIZATION TO PROCEED

 Name and Title February 24, 2025 Date