

ENGINEER'S REPORT
Water Improvement District Three Hundred Thirty-Five (335)

General Nature, Purpose and Benefit

Water Improvement District No. 335 consists of one unit of new water main extension, hydrants and related work. Unit 1 included approximately 395 LF of new 12" watermain in Sloven Second Subdivision in the Vermont Avenue right of way.

The watermain within this district will extend the City's watermain network as requested by the landowner for the continued growth of the City of Bismarck.

The boundary of the district was drawn to include the parcels which receive a benefit from the improvements of this district in accordance with resolution approved by the Commission at the May 27, 2025, commission meeting where each parcel would share half the cost of the improvement with a 15-year term. Please see attached maps.

Cost Feasibility

Schedule A - Project Costs included as set out in Section 40-22-01 of the NDCC and as advertised under section 40-22-19 of the NDCC.

New Watermain Costs	\$	88,023.00
Subtotal	\$	88,023.00
10% Contingency	\$	8,802.30
Total Schedule A Cost	\$	96,825.30

Schedule B - Other Project Costs not otherwise included above.

Engineering Fees	\$	9,682.53
Administration Fees	\$	4,841.27
Interest During Construction	\$	1,936.51
Advertising and Legal	\$	2,904.76
Total Schedule B Cost	\$	19,365.06

Project Cost Summary

Schedule A Costs	\$	96,825.30
Schedule B Costs	\$	19,365.06
Total Estimated Improvement Cost	\$	116,190.36

Funding Summary

Special Assessments	\$	116,190.36
Total Funding	\$	116,190.36

This work was prepared by me or under my direct supervision. We believe this project to be cost effective and reflects our best information at this time.




Linda J, Oster, P.E.
Assistant City Engineer

WA 335

