



## *Engineering Department*

**DATE:** April 6, 2020  
**FROM:** Gabe Schell, City Engineer  
**ITEM:** Street Improvement District No. 532

### **REQUEST**

Request for Resolution Receiving Bids and ordering Preparation of the Engineer's Statement for SI 532.

Request for Resolution Awarding Contract for SI 532.

Please place this item on the 4/14/2020 City Commission meeting agenda.

### **BACKGROUND INFORMATION**

Street Improvement District No. 532 consists of 2 units (70 blocks) of roadway maintenance with work consisting of scrub seal. Unit 1 includes 13,735 LF of sealed roadway. Unit 2 includes 9,665 LF of sealed roadway.

Letters were sent to property owners in early February notifying them of the proposed project. The insufficiency of protests for both units was presented at the March 10, 2020 commission meeting.

Bids were received on April 6, 2020. The engineer's estimate was \$ 516,609.27. The low bid of \$484,504.62 was received from Strata Corporation. A bid summary and project budget are included.

The bid summary and project budget are attached.

#### Unit No. 1

Ithica Drive – Century Avenue to Springfield Street  
Springfield Street – Ithica Drive to Interstate Avenue  
Stevens Street – Ithica Drive to Interstate Avenue  
Hawken Street – Century Avenue to Stevens Street  
Winchester Drive – Weatherby Way to Interstate Avenue  
Stewart Drive – Remington Avenue to Winchester Drive

Apollo Avenue – Washington Street to Cul-De-Sac  
Weatherby Way – Stevens Street to Washington Street  
Browning Avenue – Cul-De-Sac to Washington Street  
Remington Avenue – Stevens Street to Washington Street  
Dohn Avenue – Stevens Street to Winchester Drive

Unit No. 2

Stonewall Drive – 170’ north of Tucker Lane to 129’ south of Hitchcock Drive  
Roosevelt Drive – 159’ north of Tucker Lane to 231’ south of Hitchcock Drive  
Tucker Lane – 128’ west of Stonewall Drive to Roosevelt Drive  
Calgary Avenue – 128’ west of Stonewall Drive to Roosevelt Drive  
Chamberlain Drive – Stonewall Drive to Frost Lane  
Chamberlain Place – Frost Lane to Cul-De-Sac  
Penn’s Lane – 160’ west of Stonewall Drive to Stonewall Drive  
Penn’s Place – Stonewall Drive to Cul-De-Sac  
Frost Lane – Stonewall Drive to Roosevelt Drive  
Hitchcock Drive – Stonewall Drive to Roosevelt Drive

Project Schedule

Receipt and Opening of Bids:	April 6, 2020
Award of Bid:	April 14, 2020
Project Completion:	Fall 2020

**RECOMMENDED CITY COMMISSION ACTION**

Resolution Receiving Bids and Ordering Preparation of the Engineer’s Statement for SI 532.

Resolution Awarding Contract for SI 532 to Strata Corporation for \$484,504.62.

**STAFF CONTACT INFORMATION**

Linda Oster, PE, Design & Construction Engineer, 355-1505, [loster@bismarcknd.gov](mailto:loster@bismarcknd.gov)

**BID TABULATION  
FOR  
STREET IMPROVEMENT DISTRICT NO. 532**

April 6, 2020

**ENGINEER'S ESTIMATE:** \$516,609.27

<b>BIDDER</b>	<b>BOND</b>	<b>LICENSE</b>	<b>SIGNATURE</b>	<b>AMOUNT</b>
Asphalt Surface Technologies Corp	<u>      X      </u>	<u>      X      </u>	<u>      X      </u>	<u>\$538,034.30</u>
Strata Corp	<u>      X      </u>	<u>      X      </u>	<u>      X      </u>	<u>\$484,504.62</u>
Northern Improvement Company	<u>                  </u>	<u>                  </u>	<u>                  </u>	<u>                  </u>

# PROJECT BUDGET

<b>Number</b>	SI 532	<b>Description</b>	SI 532 Scrub Seal
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<b>Scheduled Start</b>	5/1/2020	<b>Scheduled End</b>	10/1/2020
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## Project Contracts

<u>Project Construction Contracts</u>	<u>Amount</u>
Strata Corporation -----	484,504.62
Subtotal	484,504.62
Contingencies 10%	48,450.46
<b>Total Construction Contracts</b>	<b>532,955.08</b>

<u>Other Contracts, Land Purchases, Etc.</u>	<u>Contract No.</u>	<u>Amount</u>
NA		
Subtotal		-
*Contingencies 10%		-
<b>Total Other Contracts</b>		<b>-</b>

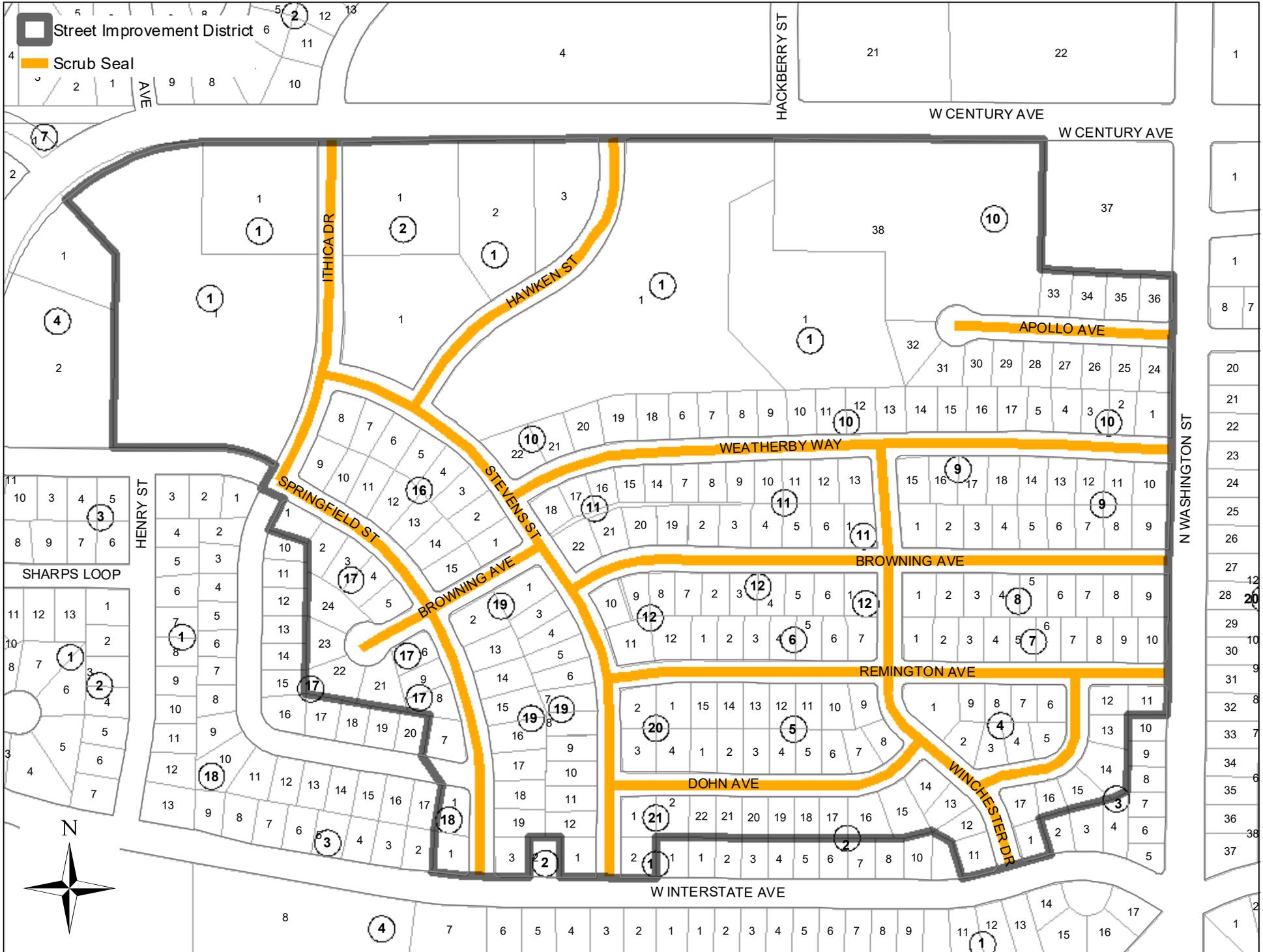
<u>Work by Other City Departments</u>	<u>Amount</u>
Signs*	21,200.00
Subtotal	21,200.00
*Contingencies 10%	2,120.00
<b>Total Work by Other City Departments</b>	<b>23,320.00</b>

## SUMMARY

<b>Construction Cost - No Contingencies</b>	<b>505,704.62</b>
<b>TOTAL CONSTRUCTION COST WITH CONTINGENCIES</b>	<b>556,275.08</b>
Engineering -----	55,627.15
Administration -----	4,337.73
Advertising and Legal -----	8,675.46
Interest During Construction -----	13,013.19
<b>SI 532 TOTAL PROJECT COST</b> -----	<b>637,928.61</b>

<u>Project Funding</u>	<u>Amount</u>
Special Assessments -----	503,180.15
Sales Tax & Spec Def -----	134,748.45
<b>Total Funding</b>	<b>637,928.61</b>

SI 532 - UNIT 1



SI 532 - UNIT 2

Street Improvement District

Scrub Seal

