

# Memo

To: Mayor and Council  
From: Robin Bowman / Public Works Superintendent  
CC: Joe Kohlmann / City Administrator  
Date: April 14, 2015  
Re: Quotes for 2015 Seal Coating

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Two out of the five proposals came back for the 2015 Seal Coat project for the City Tonka Bay. The low proposal was received from Allied Blacktop in the amount of \$40,313.00 or \$1.30 a square yard. This reflects an increase of ten cents per square yard over last year's price.

<u>Seal Coating</u>	<u>Cost/w Woodpecker Ridge</u>	<u>W/O</u>
• All Things Asphalt	No response	
• Allied Blacktop	\$40,313.00	\$37,440.00
• Astec Corp.	No response	
• Pearson Brothers Inc.	No response	
• Minnesota Roadways Co.	\$46,515.00	\$43,200.00

## Source of Funds

The 2015 budget for street CIP is \$62,540.00. Of this amount, \$42,540.00 has been identified for seal coating. That leaves us with \$20,000.00 for seal coat chips, striping and patching.

The seal coat rock for this project, if approved, will be purchased directly from the aggregate company at a cost of \$ 8,985.00.

The seal coat bids being presented today represent the asphalt emulsion, putting the rock on the streets, sweeping the rock up and traffic control. Collectively, the project is at \$ 51,525.00.

The project as identified in the specifications must be completed by July 31, 2015, Weather pending, I did check with the vendor that put the seal coat on Woodpecker Ridge Road, and it is compatible with the seal coat we use.

## Council Action Requested:

Consider a motion to approve the low quote from Allied Blacktop at the cost of \$40,313.00 (Item # 1) or \$37,440.00 (not doing Woodpecker Ridge Road South end Item # 2).



City of Tonka Bay  
4901 Manitou Road  
Tonka Bay, MN 55331

2015

# Chip Seal Project

City of Tonka Bay

Prepared By:  
Robin Bowman  
Public Works Superintendent  
City of Tonka Bay  
4901 Manitou Road  
Tonka Bay MN 55331  
952-474-2947  
952-474-6538 (fax)  
[rbowman@cityoftonkabay.net](mailto:rbowman@cityoftonkabay.net)

Asphalt seal coating is a surface treatment designed to seal and protect the asphalt pavement from harmful environmental conditions such as sunlight, rain, and snow. The seal coat prohibits water from infiltrating through the pavement and deteriorating the base of materials beneath the pavement. However, the seal coating will not correct any existing issues with the material below the asphalt. Surface treatments work well where the distresses are limited to pavement surface deterioration or where cracks are minor.

The current seal coat products are designed to last between five to eight years with weather conditions driving the variation in its lifespan.

**CITY OF TONKA BAY  
2015 BITUMINOUS SEAL COATING OF STREETS  
REQUEST FOR QUOTES**

NOTICE IS HEREBY GIVEN that quotes will be received at the City Clerk's Office at Tonka Bay City Hall, 4901 Manitou Road, Tonka Bay MN 55331 until \_\_\_\_\_. Said quote is for the furnishing and placement of Bituminous Material and all labor for the placement of owner furnished seal coat aggregate as well as sweeping before and after per MNDOT specs S-142.2 MATERIALS.

Placement by contractor 300 tons furnished by the city 1/4" with fines grey granite seal coat aggregate 31,010 QY Contractor furnished CRS – 2P bituminous material for seal coat

The quotes must be submitted on the quote form provided in accordance with the contract documents, plans and specifications as prepared by the City of Tonka Bay which are on file with the City Clerk of the City of Tonka Bay.

**"QUOTE FOR 2015 BITUMINOUS SEAL COATING OF STREETS"** and filed with the City Clerk of the City of Tonka Bay and accompanied by a cashier's check, payable to the City of Tonka Bay for 5% of the amount of the quote to be forfeited as liquidated damages in the event the quote is accepted and should you fail to enter promptly into a written contract and furnish the required bonds.

The City of Tonka Bay reserves the right to reject any and all quotes.

**STANDARD FORM OF AGREEMENT  
BETWEEN OWNER AND CONTRACTOR  
ON THE BASIS OF A STIPULATED PRICE**

THIS AGREEMENT is dated as of the \_\_\_\_\_ day of \_\_\_\_\_ in the year 20\_\_\_\_ by and between City of Tonka Bay (hereinafter called OWNER) and \_\_\_\_\_ (hereinafter called CONTRACTOR).

OWNER AND CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

**ARTICLE 1. WORK**

CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

**CITY OF TONKA BAY  
2015  
BETWEEN CITY OF TONKA BAY  
AND**

\_\_\_\_\_  
**FOR**  
\_\_\_\_\_

**ARTICLE 2. CONTRACT TIME**

- 2.1 The work will be completed by July 31, 2015 weather pending.
- 2.2 **Liquidated Damages** – OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the Work is not completed within the times specified in paragraph 2.1 above. They also recognize the delays, expense and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by OWNER if the Work is not completed on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty), CONTRACTOR shall pay OWNER Two Hundred Dollars (\$200) for each day that expires after the time specified in paragraph 2.1 for Substantial Completion until the Work is substantially complete. After Substantial Completion if CONTRACTOR shall neglect, refuse or fail to complete the remaining Work within the Contract Time or any proper extension thereof granted by OWNER, CONTRACTOR shall pay OWNER One Hundred Dollars (\$100) for each day that expires after the time specified in paragraph 2.1 for completion and readiness for final payment.

**ARTICLE 3. CONTRACTOR'S REPRESENTATIONS**

In order to induce OWNER to enter into this Agreement, CONTRACTOR makes the following representations:

- 3.1 CONTRACTOR has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents including "technical data".
- 3.2 CONTRACTOR has visited the site and become familiar with and is satisfied as to the general, local and site conditions that may affect cost, progress, performance or furnishing of the Work.

IN WITNESS WHEREOF, OWNER and CONTRACTOR have signed this Agreement in Triplicate. One counterpart each has been delivered to OWNER, CONTRACTOR, and ENGINEER. All portions of the Contract Documents have been signed or identified by OWNER and CONTRACTOR or by ENGINEER on their behalf.

This Agreement will be effective on \_\_\_\_\_, 2015.

OWNER:  
CITY OF TONKA BAY

CONTRACTOR:

By: \_\_\_\_\_  
Its Mayor

By: \_\_\_\_\_

(Corporate Seal)

(Corporate Seal)

Attest: \_\_\_\_\_

Attest: \_\_\_\_\_

Address for giving notices:  
4901 Manitou Road  
Tonka Bay MN 55331

Address for giving notices:  
\_\_\_\_\_  
\_\_\_\_\_

(If OWNER is a public body, attach evidence of authority to sign and resolution or other documents authorizing execution of Agreement.)

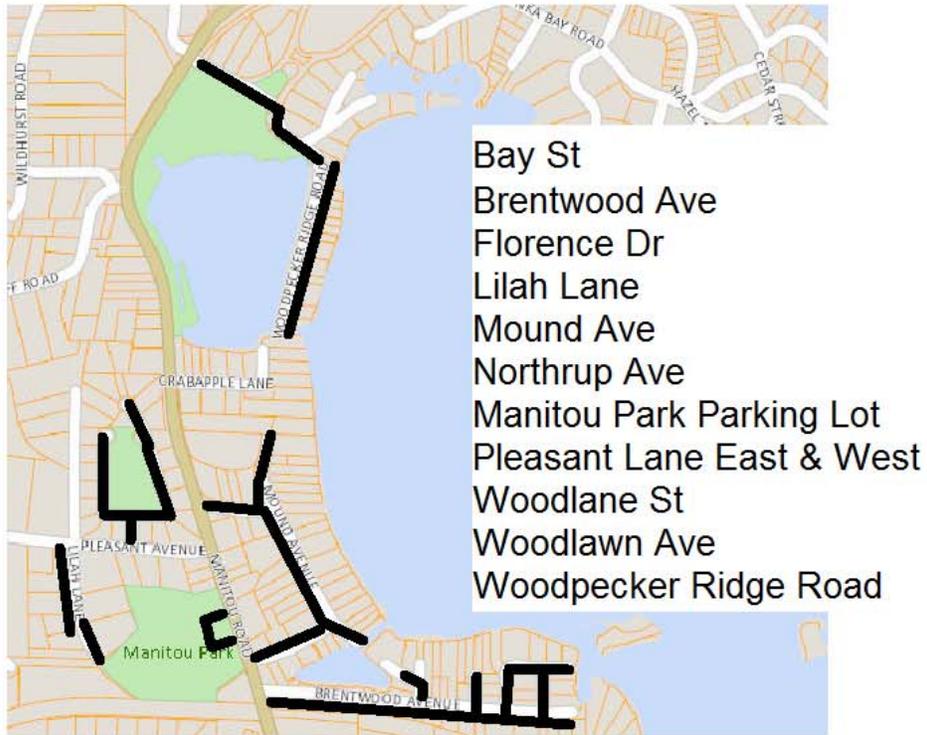
License No. \_\_\_\_\_

Agent for service of process:  
\_\_\_\_\_  
\_\_\_\_\_

(If CONTRACTOR is a corporation, attach evidence of authority to sign.)

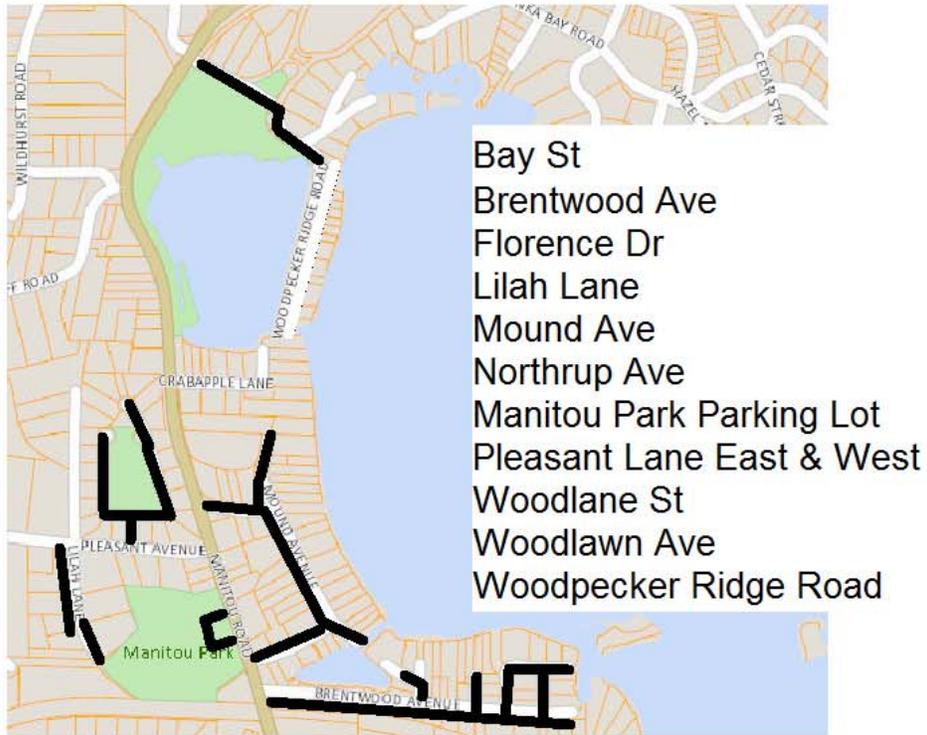
# 2015 Seal coat map

## Item # 1



# 2015 Seal coat map

## Item # 2



Measure

Legend

**Measure**

To start, choose a tool, then click on the map to place the first point. Use the mouse (single click) to add more points along the desired path or boundary. To end double-click on the map and the total distance or area will be displayed.

 | Sq Feet ▾  
Measurement Result  
**28980.15 Sq Feet**

 | Sq Feet ▾  
Measurement Result  
**454.51 Sq Feet**

**28,525.64 Sq feet**

 | Sq Feet ▾  
Measurement Result  
**809.47 Sq Feet**

**29,335.11 Sq feet**  
round it up to  
**29,340 Sq feet to**  
**Seal Coat**



**CITY OF TONKA BAY  
2015 BITUMINOUS SEAL COATING OF STREETS**

**PROPOSAL FORM**

ITEM	QUANTITY	LUMP PRICE	TOTAL
<p>1. Bituminous Material for Seal Coat (CRS-2P, Furnished and Applied at.28 Gallons, Place sand over manholes &amp; valve box's before material is applied. Traffic Control. Sweeping of streets before and after. Apply and sweep up FA-2, Class A, Granite Seal Coat Aggregate <b><u>OWNER FURNISHED</u></b></p>	<p>City est. in Sq Yd 31,010 But you will need to do your own est.</p> <p>City est. is 300 ton but you will need to do your own est. on product needed and city will furnish it.</p>	<p><u>\$ 1.30</u> Per Sq Yd</p>	<p><u>\$ 40,313.00</u></p>
<p>2. Less ½ of Woodpecker Ridge Road this would be the last portion on Woodpecker Ridge Road Bituminous Material for Seal Coat (CRS-2P, Furnished and Applied at.28 Gallons, Place sand over manholes &amp; valve box's before material is applied. Traffic Control. Sweeping of streets before and after. Apply and sweep up FA-2, Class A, Granite Seal Coat Aggregate <b><u>OWNER FURNISHED</u></b></p>	<p>City est. in Sq Yd 28,800 But you will need to do your own est.</p> <p>City est. is 280 ton but you will need to do your own est. on product needed and city will furnish it.</p>	<p><u>\$ 1.30</u> Per Sq Yd</p>	<p><u>\$ 37,440.00</u></p>

Allied Blacktop Company  
10503 89th Avenue North  
Maple Grove, MN 55369

*Peter M Capistrano*  
Peter M Capistrano  
President

2. Use MNDOT S-142 for seal coat.
3. The quote shall be awarded to the lowest responsible quote for the Total Amount as defined above. The Undersigned further proposes to execute the Contract Agreement and to furnish satisfactory bond within ten (10) days after notice of the award of contract has been received. The Undersigned further proposes to begin work as specified, to complete the work on or before date specified, and to maintain at all times a Contract bond, approved by the City, in an amount equal to the quote
4. In submitting this proposal it is understood that the right is reserved by the Owner to reject any or all proposals and to waive informalities.
5. In submitting this proposal the Undersigned acknowledges receipt of Addenda Nos. \_\_\_\_ issued to the Contract Documents.
6. If a corporation, what is the state of incorporation? Minnesota
7. If a partnership, state full name(s) of all co-partners:

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Official Address:

Allied Blacktop Company  
10503 89th Avenue North  
Maple Grove, MN 55369

Firm Name: Allied Blacktop Company

By: D. M. Crist

Title: President

By: \_\_\_\_\_

Title: \_\_\_\_\_

Dated: April 2, 2015

Please return by 4-3-15 2:00 pm or sooner, by E-mail to: [rbowman@cityoftonkabay.net](mailto:rbowman@cityoftonkabay.net)

**CITY OF TONKA BAY  
2015 BITUMINOUS SEAL COATING OF STREETS**

**PROPOSAL FORM**

ITEM	QUANTITY	LUMP PRICE	TOTAL
1. Bituminous Material for Seal Coat (CRS-2P, Furnished and Applied at.28 Gallons, Place sand over manholes & valve box's before material is applied. Traffic Control. Sweeping of streets before and after. Apply and sweep up FA-2, Class A, Granite Seal Coat Aggregate <b><u>OWNER FURNISHED</u></b>	City est. in Sq Yd 31,010 But you will need to do your own est.  City est. is 300 ton but you will need to do your own est. on product needed and city will furnish it.	\$ <u>1.50</u> Per Sq Yd	\$ <u>46,515.00</u>
2. Less 1/2 of Woodpecker Ridge Road this would be the last portion on Woodpecker Ridge Road Bituminous Material for Seal Coat (CRS-2P, Furnished and Applied at.28 Gallons, Place sand over manholes & valve box's before material is applied. Traffic Control. Sweeping of streets before and after. Apply and sweep up FA-2, Class A, Granite Seal Coat Aggregate <b><u>OWNER FURNISHED</u></b>	City est. in Sq Yd 28,800 But you will need to do your own est.  City est. is 280 ton but you will need to do your own est. on product needed and city will furnish it.	\$ <u>1.50</u> Per Sq Yd	\$ <u>43,200.00</u>

**NOTE: 300 ton of granite rock dropped off at your site, 4901 Manitou Road, Tonka Bay: \$35.00/ton delivered. Tailgate spreaders only.**

2. Use MNDOT S-142 for seal coat.
3. The quote shall be awarded to the lowest responsible quote for the Total Amount as defined above. The Undersigned further proposes to execute the Contract Agreement and to furnish satisfactory bond within ten (10) days after notice of the award of contract has been received. The Undersigned further proposes to begin work as specified, to complete the work on or before date specified, and to maintain at all times a Contract bond, approved by the City, in an amount equal to the quote
4. In submitting this proposal it is understood that the right is reserved by the Owner to reject any or all proposals and to waive informalities.
5. In submitting this proposal the Undersigned acknowledges receipt of Addenda Nos. 0 issued to the Contract Documents.
6. If a corporation, what is the state of incorporation? Minnesota
7. If a partnership, state full name(s) of all co-partners:

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Official Address:  
4370 Valley Industrial Blvd So.  
Shakopee, MN 55379

Firm Name: Minnesota Roadways Co  
By: Tom Underdahl  
Title: Tom Underdahl, President  
By: \_\_\_\_\_  
Title: \_\_\_\_\_

Dated: March 25, 2015

Please return by 4-3-15 2:00 pm or sooner, by E-mail to: [rbowman@cityoftonkabay.net](mailto:rbowman@cityoftonkabay.net)