



April 8, 2019

Council Meeting of April 16, 2019

Subject: Purchase Authorization

Aggregate Materials

The Honorable Mayor
and
Members of the City Council

Ladies and Gentlemen:

Bids were received March 26, 2019 for aggregate materials, and are as follows:

Material		Yellow Rose Transport Grandville, MI	Verplank Trucking Ferrysburg, MI	L&D Carey Morley, MI	2018 Prices
21-AA GRAVEL	DEL	N/B	<u>\$17.00</u>	N/B	\$16.50
	PU	N/B	<u>\$15.85</u>	N/B	-
21-AA SLAG	DEL	<u>\$14.50</u>	N/B	N/B	\$13.90
	PU	<u>\$11.50</u>	N/B	N/B	\$11.00
23-A GRAVEL	DEL	\$13.75	N/B	<u>\$11.40</u>	\$10.75
	PU	<u>\$11.20</u>	N/B	N/B	\$9.95
	DS	N/B	N/B	N/B	\$12.00
22-A SLAG	DEL	<u>\$13.15</u>	\$13.55	N/B	\$12.50
	PU	<u>\$11.50</u>	\$12.50	N/B	\$11.00
	DS	N/B	N/B	N/B	\$13.50
29-A SLAG	DEL	<u>\$29.75</u>	N/B	N/B	\$29.50
	PU	<u>\$27.00</u>	N/B	N/B	\$27.00
31-A SLAG	DEL	N/B	N/B	N/B	\$43.00
	PU	N/B	N/B	N/B	-
H1-LIMESTONE	DEL	\$22.50	<u>\$21.75</u>	N/B	\$21.00
	PU	N/B	<u>\$20.15</u>	N/B	

Administration/City Clerk
(231) 798-4391

Assessing Division
(231) 799-6806

Building Division
(231) 799-6801

Finance/Treasurer
(231) 799-6805

Fire Prevention
(231) 799-6809

Fire Department
(231) 798-2255

Parks/Recreation
(231) 799-6802

Planning/Zoning
(231) 799-6800

Police Department
(231) 733-2691

Public Works
(231) 799-6803

Streets Division
(231) 798-2156

Water/Sewer
(231) 799-6804

22-A CRUSHED	DEL	\$15.75	\$12.75	<u>\$12.45</u>	\$12.50
CONCRETE	PU	\$12.50	<u>\$10.00</u>	N/B	\$11.50
DOLOMITE/CRUSHED	DEL	<u>\$16.00</u>	\$17.00	N/B	\$14.75
LIMESTONE	PU	N/B	<u>\$15.85</u>	N/B	-
6 ½" MINUS	DEL	<u>N/B</u>	<u>\$36.00</u>	N/B	\$29.00
LIMESTONE	PU	<u>N/B</u>	<u>\$43.00</u>	N/B	\$30.00
1" WASHED STONE	DEL	<u>\$20.00</u>	\$20.20	\$22.20	\$17.00
	PU	<u>\$19.00</u>	\$24.45	N/B	\$17.00
2NS SAND	DEL	\$12.50	\$9.75	<u>\$9.00</u>	\$9.00
	PU	N/B	<u>\$13.00</u>	N/B	-

DEL - Delivered
 PU - Picked Up
 DS – Drop Spread
 N/B – No Bid

The bids were analyzed and found to be in order and in compliance with City specifications. Approval of the attached resolution will authorize the purchase of aggregate materials on an as needed basis from the respective low bidders.

Respectfully submitted,

Mark C. Meyers
 City Administrator

GAB/sr
 Attachment

RESOLUTION

WHEREAS, bids were taken for the purchase of aggregate materials,

WHEREAS, the bids were found to be in order:

NOW, THEREFORE, BE IT RESOLVED that the bid be awarded on an as-needed basis to the respective low bidders, as follows:

Verplank Trucking	21-AA Gravel	\$17.00 delivered
	21-AA Gravel	\$15.85 picked up
	H1-Limestone	\$21.75 delivered
	H1-Limestone	\$20.15 picked up
	22-A Crushed Concrete	\$10.00 picked up
	Dolomite/Crushed Limestone	\$15.85 picked up
	6 ½" Minus Limestone	\$36.00 delivered
	6 ½" Minus Limestone	\$43.00 picked up
	2NS Sand	\$13.00 picked up
Yellow Rose Transport	21-AA Slag	\$14.50 delivered
	21-AA Slag	\$11.50 picked up
	23-A Gravel	\$11.20 picked up
	22-A Slag	\$13.15 delivered
	22-A Slag	\$11.50 picked up
	29-A Slag	\$29.75 delivered
	29-A Slag	\$27.00 picked up
	Dolomite/Crushed Limestone	\$16.00 delivered
	1" Washed Stone	\$20.00 delivered
1" Washed Stone	\$19.00 picked up	
L & D Carey & Sons Trucking	23-A Gravel	\$11.40 delivered
	22-A Crushed Concrete	\$12.45 delivered
	2NS Sand	\$9.00 delivered

At a regular meeting of the City Council of the City of Norton Shores, held at the Norton Shores Branch Library, 705 Seminole Road, on the 16th day of April, 2019 the foregoing resolution was moved for adoption by Council Member. The motion was supported by Council Member.

Ayes:

Nays:

Resolution declared adopted/denied.

Shelly Stibitz, City Clerk



Internal Memo

April 1, 2019

TO: Gerald Bartoszek, Director of Public Works
FROM: Bryan DeGroot, Streets & Drainage Superintendent
RE: Material Bids & Dust Control

Bids were opened Tuesday, March 26 for the 2019 construction material needs and services for the following items: Aggregate Materials, Bituminous Asphalt mixes, Liquid Calcium Chloride (Dust Control), and Liquid Calcium Chloride (Deicing Material).

In reviewing the aggregate materials it is recommended that the City Council award the following material to:

Table with 4 columns: Bidder Name, Material Description, Price, and Status. Rows include Yellow Rose Transport, Verplank Trucking, and L&D Carey & Sons Trucking with various material types like Slag, Gravel, Limestone, and Sand.

In the event of unavailability of materials the next low bid would be utilized



Internal Memo

Bituminous Asphalt Mixes:

Four (4) bids were received for the supplying of bituminous asphalt mixes: Asphalt Paving, Inc., Michigan Paving & Materials, and Unique Paving Materials.

Michigan Paving Materials bid is \$1.50 a ton cheaper but being located in Grand Rapids, Michigan transportation costs are well above the cost savings of the bid price. It would be economical for the City to purchase supplies locally from Asphalt Paving, Inc. at a cost of \$69.50 a ton.

Labor	One (1) man @ \$40.40/hour
Equipment	One (1) Single Axle Dump and Four (4) ton Asphalt hauler @ 52.94/hour
Total Transportation Cost per hour = \$93.34	

The exception to this is to purchase Cold Patch from Unique Paving Materials Corporation. At a cost of \$107.45 a ton delivered. The Unique Paving Materials Corporation product is a superior product for its durability and longevity for staying in place and outlasting the surrounding pavement.

Liquid Calcium Chloride: (Dust Control)

One (1) bid was received for the delivering of Liquid Calcium Chloride at a concentration of 38%.

It is recommended that the City award Great Lakes Chloride the bid for dust control at the unit price of \$.57 a gallon delivered

Liquid Calcium Chloride: (pre-wetting of deicing material)

One (1) bid was received for the supplying of Liquid Calcium Chloride in a concentration of 32%

It is recommended that the City award Great Lakes Chloride the bid for pre-wetting of deicing materials for the 2018-2019 winter season at the unit price of \$.54 a gallon delivered.

Attachments: Bid Tabulations

AGGREGATES

BID SUMMARY- Rates effective March 26, 2019

MATERIAL	YELLOW ROSE	VERPLANK	L&D CAREY	BECKMAN BROS. INC.	2018 Prices
21-AA GRAVEL					
DELIVERED	NO BID	\$17.00	\$12.45 *Crushed concrete	NO BID	\$16.50
PICKED UP	NO BID	\$15.85	NO BID	NO BID	-
21-AA SLAG					
DELIVERED	\$14.50	NO BID	NO BID	NO BID	\$13.90
PICKED UP	\$11.50	NO BID	NO BID	NO BID	\$11.00
23-A GRAVEL					
DELIVERED	\$13.75	\$12.95	\$11.40	NO BID	\$10.75
PICKED UP	\$11.20	NO BID	NO BID	NO BID	\$ 9.95
DROP SPREAD	NO BID	NO BID	NO BID	NO BID	\$12.00
22-A SLAG					
DELIVERED	\$13.15	\$13.55	NO BID	NO BID	\$12.50
PICKED UP	\$11.50	\$12.50	NO BID	NO BID	\$11.00
DROP SPREAD	NO BID	NO BID	NO BID	NO BID	\$13.50
31-A SLAG					
DELIVERED	NO BID	NO BID	NO BID	NO BID	\$43.00
PICKED UP	NO BID	NO BID	NO BID	NO BID	-
29-A SLAG					
DELIVERED	\$29.75	NO BID		NO BID	\$29.50
PICKED UP	\$27.00	NO BID		NO BID	\$27.00
H1-LIMESTONE					
DELIVERED	\$22.50	\$21.75	NO BID	NO BID	\$21.00
PICKED UP	NO BID	\$20.15	NO BID	NO BID	-
22-A CRUSHED CONCRETE					
DELIVERED	\$15.75	\$12.75	\$12.45	NO BID	\$12.50
PICKED UP	\$12.50	\$10.00	NO BID	NO BID	\$11.50
DOLOMITE/ CRUSHED LIMESTONE					
DELIVERED	\$16.00	\$17.00	NO BID	NO BID	\$14.75
PICKED UP	NO BID	\$15.85	NO BID	NO BID	-
6 ½" MINUS LIMESTONE	4"x6" Minus Limestone				
DELIVERED	\$30.50	\$36.00	NO BID	NO BID	\$29.00
PICKED UP	30.50	\$43.00	NO BID	NO BID	\$30.00
1" WASHED STONE					
DELIVERED	\$20.00	\$20.20	\$22.20	NO BID	\$17.00
PICKED UP	\$19.00	\$24.45	NO BID	NO BID	\$17.00
2NS SAND					
DELIVERED	\$12.50	\$ 9.75	\$ 9.00	\$ 9.25	\$ 9.00
PICKED UP	NO BID	\$13.00	NO BID	NO BID	-

BITUMINOUS ASPHALT MIXTURES

BID SUMMARY - Rates effective March 26, 2019

APSHALT MIXTURES	ASPHALT PAVING, INC.	MICHIGAN PAVING & MATERIALS	UNIQUE PAVING MATERIALS
2019 3B-3C	\$ 68.50/ton	\$ 67.50/ton	NO BID
2018	\$ 63.50/ton	\$ 65.50/ton	NO BID
2019 4B-4C	\$ 69.50/ton	\$ 68.00/ton	NO BID
2018	\$ 64.50/ton	\$ 66.50/ton	NO BID
2019 13A Base	\$ 69.50/ton	\$ 66.50/ton	NO BID
2018	\$ 64.50/ton	\$ 65.00/ton	NO BID
2019 13A Top	\$ 69.50/ton	\$ 67.50/ton	NO BID
2018	\$ 64.50/ton	\$ 65.50/ton	NO BID
2019 36A	\$ 69.50/ton	\$ 68.00/ton	NO BID
2018	\$ 64.50/ton	\$ 66.50/ton	NO BID
2019 Asphalt Curb Mix	\$ 69.50/ton	NO BID	NO BID
2018	\$ 64.50/ton	NO BID	NO BID
2019 Court Mix	\$ 69.50/ton	NO BID	NO BID
2018	\$ 64.50/ton	NO BID	NO BID
2019 Cold Patch CP1	\$110.00/ton	NO BID	\$ 107.45/ton
2018	\$110.00/ton	NO BID	\$ 107.45/ton

LIQUID CALCIUM CHLORIDE

(Dust Control)

Rates effective March 26, 2019

38 %

VENDOR	CALCIUM CHLORIDE 7,000 gal.	
Great Lakes Chloride, Inc.	\$.57/gal.	Delivered
2018	\$.56/gal.	

LIQUID CALCIUM CHLORIDE

(Prewetting Material)

BID SUMMARY - Rates effective March 26, 2019

32 %

VENDOR	CALCIUM CHLORIDE 7,000 gal.
Great Lakes Chloride, Inc.	\$.54/gal.
2018	\$.53/gal.