


LANCASTER COUNTY

Pamela L. Dingman, P.E.
County Engineer

ENGINEERING

Kenneth D. Schroeder, R.L.S.
Deputy County Surveyor

DEPARTMENT

DATE: November 15, 2017
TO: Todd Wiltgen, Chairperson
 Lancaster County Board of Commissioners
FROM: Pamela L. Dingman, P.E. 
 County Engineer
SUBJECT: SUPPLYING AND HAULING OF CRUSHED ROCK SURFACE COURSE MATERIAL BID RESULTS
 PROJECT NO. 18-09, BID NO. 17-273

Listed below are the low bidders on each of the stockpile sites that we are recommending for approval.

Waverly Stockpile – 9,000 Tons – Crushed Rock Surface Course Material, Type A

Buel Trucking, Inc.	\$18.20/Ton	=	\$163,800.00
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Walton Stockpile – 1,500 Tons – Crushed Rock Surface Course Material, Type A

Buel Trucking, Inc.	\$18.20/Ton	=	\$27,300.00
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Hooper Stockpile – 4,000 Tons – Crushed Rock Surface Course Material, Type A

Buel Trucking, Inc.	\$18.50/Ton	=	\$74,000.00
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Roca Stockpile – 6,500 Tons – Crushed Rock Surface Course Material, Type B

R.L. Tiemann Construction	\$19.75/Ton	=	\$128,375.00
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Raymond Stockpile – 6,500 Tons – Crushed Rock Surface Course Material, Type B

R.L. Tiemann Construction	\$20.30/Ton	=	\$131,950.00
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SW 12th & Saltillo Stockpile – 6,000 Tons – Crushed Rock Surface Course Material, Type B

R.L. Tieman Constuction	\$19.96/Ton	=	\$119,760.00
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SW 98th & Saltillo Stockpile – 4,500 Tons – Crushed Rock Surface Course Material, Type B

R.L. Tiemann Construction	\$21.05/Ton	=	\$94,725.00
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Emerald – 4,000 Tons – Crushed Rock Surface Course Material, Type A

Buel Trucking, Inc.	\$20.70/Ton	=	\$82,800.00
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Total			<u>\$822,710.00</u>
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Bids were awarded based on a weighted calculation comparing the two types of rock as described in the Nebraska Department of Roads Standard Specifications for Highway Construction. Type A specifications can be found in *Section 1033.02 Paragraph 3b, Subparagraph 3* and read as follows:

Any combination of clay lumps, shale and soft particles (all percent by weight values), plus the lightweight pieces (a % by volume value) shall not exceed 3.5%.

Type B specifications amend the same section (per the project specifications) to read as follows:

Any combination of clay lumps, shale, and soft particles shall not exceed 5.5%.

Type A contains less shale, clay lumps, and soft particles, and is therefore less likely to wash away. By taking the total tons requested, removing the respective 3.5% and 5.5% of shale, clay lumps and soft particles, a weighted unit cost was calculated. This unit cost was used to determine the bid recommendation.

Cc: Bob Walla, Purchasing Dept.
Kelly Lundgren, County Clerk's office

PLD/AK/bml

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Line #	Description	Mfgr	Mfgno	QTY	UOM	R L Tiemann Construction		BUEL TRUCKING, INC	
						Total Price	\$821,555.00	Total Price	\$841,075.00
						Unit	Extended	Unit	Extended
1	Supplying and Hauling of Crushed Rock Surfa			9000	Tons	No Bid		<u>\$18.20</u>	\$163,800.00
2	Supplying and Hauling of Crushed Rock Surfa			9000	Tons	<u>\$18.32</u>	\$164,880.00	No Bid	
3	Supplying and Hauling of Crushed Rock Surfa			1500	Tons	No Bid		<u>\$18.20</u>	\$27,300.00
4	Supplying and Hauling of Crushed Rock Surfa			1500	Tons	<u>\$17.99</u>	\$26,985.00	No Bid	
5	Supplying and Hauling of Crushed Rock Surfa			4000	Tons	No Bid		<u>\$18.50</u>	\$74,000.00
6	Supplying and Hauling of Crushed Rock Surfa			4000	Tons	<u>\$18.23</u>	\$72,920.00	No Bid	
7	Supplying and Hauling of Crushed Rock Surfa			6500	Tons	No Bid		<u>\$20.45</u>	\$132,925.00
8	Supplying and Hauling of Crushed Rock Surfa			6500	Tons	<u>\$19.75</u>	\$128,375.00	No Bid	
9	Supplying and Hauling of Crushed Rock Surfa			6500	Tons	No Bid		<u>\$20.90</u>	\$135,850.00
10	Supplying and Hauling of Crushed Rock Surfa			6500	Tons	<u>\$20.30</u>	\$131,950.00	No Bid	
11	Supplying and Hauling of Crushed Rock Surfa			6000	Tons	No Bid		<u>\$20.90</u>	\$125,400.00
12	Supplying and Hauling of Crushed Rock Surfa			6000	Tons	<u>\$19.96</u>	\$119,760.00	No Bid	
13	Supplying and Hauling of Crushed Rock Surfa			4500	Tons	No Bid		<u>\$22.00</u>	\$99,000.00
14	Supplying and Hauling of Crushed Rock Surfa			4500	Tons	<u>\$21.05</u>	\$94,725.00	No Bid	
15	Supplying and Hauling of Crushed Rock Surfa			4000	Tons	No Bid		<u>\$20.70</u>	\$82,800.00
16	Supplying and Hauling of Crushed Rock Surfa			4000	Tons	<u>\$20.49</u>	\$81,960.00	No Bid	

		Westover Rock & Sand, Inc.		Gana Trucking & Excavating	
		Total Price	\$845,375.00	Total Price	\$928,690.00
Line #	Unit	Extended	Unit	Extended	
1	No Bid			No Bid	
2	\$18.84	\$169,560.00	\$20.47	\$184,230.00	
3	No Bid			No Bid	
4	\$18.03	\$27,045.00	\$19.76	\$29,640.00	
5	No Bid			No Bid	
6	\$18.48	\$73,920.00	\$20.33	\$81,320.00	
7	No Bid			No Bid	
8	\$20.28	\$131,820.00	\$22.14	\$143,910.00	
9	No Bid			No Bid	
10	\$21.37	\$138,905.00	\$24.05	\$156,325.00	
11	No Bid			No Bid	
12	\$20.39	\$122,340.00	\$22.55	\$135,300.00	
13	No Bid			No Bid	
14	\$21.65	\$97,425.00	\$23.69	\$106,605.00	
15	No Bid			No Bid	
16	\$21.09	\$84,360.00	\$22.84	\$91,360.00	