



Stantec Consulting Michigan Inc.
3754 Ranchero Drive, Ann Arbor MI 48108-2771

May 24, 2021
File: 2075140800

Attention: Mr. Rich Wade, Parks Superintendent
Pittsfield Charter Township
6201 W. Michigan Avenue
Ann Arbor, Michigan 48108

Dear Mr. Wade,

**Reference: Lillie Park Parking Lot Rehabilitation
Bid Review**

Pursuant to your direction, bids for the above-referenced project were received at the Clerk's Office on Tuesday, May 11, 2021, where they were opened and read aloud at 11:00 AM. A total of eight (8) bids were received, ranging from a low bid in the amount of \$357,407.50 for the base bid, submitted by Nagle Paving Company (Nagle) of Novi, Michigan to a high bid in the amount of \$606,332.80 for the base bid submitted by Anglin Civil LLC (Anglin) of Livonia, Michigan. A bid tabulation has been enclosed summarizing all of the bids that were received for the project.

Stantec has reviewed Nagle's references and completed work list and verified their experience on similar projects, some of which have been in the Township.

Based on our review of the provided references, and the bids received, we believe that Nagle has the ability to perform the work satisfactorily on this project. Nagle is therefore deemed the lowest responsive, responsible bidder for the above referenced project (i.e., base bid) in the amount of THREE HUNDRED FIFTY-SEVEN THOUSAND, FOUR HUNDRED SEVEN and 50/100 Dollars (\$357,407.50).

Should the Township choose to award a contract to Nagle, we would be pleased to prepare the contracts for execution, obtain the required bonds and insurance, and schedule a preconstruction meeting to initiate this project. We would like to thank you for this opportunity to provide services for the Township and we look forward to continuing this relationship in the future.

Regards,

Stantec Consulting Michigan Inc.

Claire Martin PE
Project Manager
Phone: 734 214 2502
Claire.Martin@stantec.com

Stantec Consulting Michigan Inc.

Mark Pascoe PE, LEED® AP, ENV SP
Principal
Phone: 734 214 1865
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Attachment: Bid Tabulation

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**Bid Tabulation
for
Contract Documents
for the
Lillie Park Parking Lot Rehabilitation
for
Pittsfield Charter Townshp**

Bid Date: Tuesday, May 11, 2021
11:00 AM, local time
2075140800

CONTRACTOR:				Nagle Paving Company 39525 W. 13 Mile Suite 300 Novi, MI 48377 (248) 553-0600		Asphalt Specialist Inc. 1780 E. Highwood Pontiac, MI 48340 (248) 334-4570		S&J Asphalt Paving Company 39571 Michigan Avenue Canton, MI 48188 (734) 721-4442		Gibraltar Construction Co. 2650 Van Horn Road Trenton, MI 48183 (734) 234-8005	
No.	Item	Qty.	Units	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	General Conditions & Mobilization (10% max.)	1	LS	\$ 32,000.00	\$ 32,000.00	\$ 34,800.00	\$ 34,800.00	\$ 8,000.00	\$ 8,000.00	\$ 25,000.00	\$ 25,000.00
2	SESC Measures	1	LS	\$ 2,450.00	\$ 2,450.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,900.00	\$ 3,900.00
3	Traffic Control (3% Max.)	1	LS	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
4	Audio Video Survey	1	LS	\$ 1,150.00	\$ 1,150.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,350.00	\$ 2,350.00
5	Restoration & Project Cleanup	1	LS	\$ 1,400.00	\$ 1,400.00	\$ 1,200.00	\$ 1,200.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00
6	Subgrade Undercutting, Type II, Special	100	CYD	\$ 65.00	\$ 6,500.00	\$ 42.00	\$ 4,200.00	\$ 70.00	\$ 7,000.00	\$ 70.00	\$ 7,000.00
7	Curb Ramp, Rem	1,240	SFT	\$ 2.50	\$ 3,100.00	\$ 2.00	\$ 2,480.00	\$ 3.00	\$ 3,720.00	\$ 1.20	\$ 1,488.00
8	HMA, Rem, Full Depth	9,575	SYD	\$ 3.10	\$ 29,682.50	\$ 3.00	\$ 28,725.00	\$ 4.25	\$ 40,693.75	\$ 1.85	\$ 17,713.75
9	Aggregate Base, Rem	3,275	SYD	\$ 5.60	\$ 18,340.00	\$ 3.50	\$ 11,462.50	\$ 6.10	\$ 19,977.50	\$ 1.60	\$ 5,240.00
10	Excavation, Heavy Duty Pavement Area	3,275	SYD	\$ 1.00	\$ 3,275.00	\$ 0.10	\$ 327.50	\$ 2.20	\$ 7,205.00	\$ 1.60	\$ 5,240.00
11	Cold Milling HMA Surface, 1.5"	2,220	SYD	\$ 3.75	\$ 8,325.00	\$ 2.00	\$ 4,440.00	\$ 4.30	\$ 9,546.00	\$ 3.00	\$ 6,660.00
12	Sidewalk, Conc, 4-inch	260	SFT	\$ 6.75	\$ 1,755.00	\$ 6.50	\$ 1,690.00	\$ 6.20	\$ 1,612.00	\$ 6.00	\$ 1,560.00
13	ADA Curb Ramp, Conc, 6-inch	980	SFT	\$ 9.00	\$ 8,820.00	\$ 13.00	\$ 12,740.00	\$ 13.30	\$ 13,034.00	\$ 12.00	\$ 11,760.00
14	Curb and Gutter, Conc	30	FT	\$ 40.00	\$ 1,200.00	\$ 29.00	\$ 870.00	\$ 30.00	\$ 900.00	\$ 46.00	\$ 1,380.00
15	Aggregate Base, CIP, 21AA, Crushed Limestone	1,470	TON	\$ 22.25	\$ 32,707.50	\$ 18.00	\$ 26,460.00	\$ 25.00	\$ 36,750.00	\$ 29.10	\$ 42,777.00
16	HMA, 13A, Leveling, 1.5"	570	TON	\$ 89.50	\$ 51,015.00	\$ 102.23	\$ 58,271.10	\$ 100.00	\$ 57,000.00	\$ 113.00	\$ 64,410.00
17	HMA, 13A, Leveling, 2.5"	500	TON	\$ 89.50	\$ 44,750.00	\$ 102.23	\$ 51,115.00	\$ 100.00	\$ 50,000.00	\$ 113.00	\$ 56,500.00
18	HMA, 36A, Wearing, 1.5"	1,075	TON	\$ 98.50	\$ 105,887.50	\$ 104.94	\$ 112,810.50	\$ 105.00	\$ 112,875.00	\$ 114.00	\$ 122,550.00
19	Parking Sign, Accessible Space	4	EA	\$ 375.00	\$ 1,500.00	\$ 640.00	\$ 2,560.00	\$ 225.00	\$ 900.00	\$ 700.00	\$ 2,800.00
20	Parking Sign, Van Accessible Space	4	EA	\$ 450.00	\$ 1,800.00	\$ 640.00	\$ 2,560.00	\$ 225.00	\$ 900.00	\$ 700.00	\$ 2,800.00
21	Pavement Markings	1	LS	\$ 1,250.00	\$ 1,250.00	\$ 750.00	\$ 750.00	\$ 2,500.00	\$ 2,500.00	\$ 775.00	\$ 775.00
TOTAL BASE BID (ITEM NOS. 1 THROUGH 21):					\$ 357,407.50		\$ 360,461.60		\$ 380,113.25		\$ 383,403.75

DEDUCT ALTERNATES

ALTERNATE DEDUCT NO. 1:											
Deduct Mill and Fill of Driveway (2,220 SYD of Cold Milling, HMA Surface, 15" and 198 TON of HMA, 36A, wearing, 1.5")				\$ (25,000.00)		\$ (23,644.02)		\$ (29,000.00)		\$ (29,232.00)	
ALTERNATE DEDUCT NO. 2:											
Deduct Heavy Duty Paving Area and Replace with Standard Duty Pavement Section. (Deduct 3,275 SYD Aggregate Base, Rem, 3,275 SYD Excavation, Heavy Duty Pavement Area, 1,470 TON Aggregate Base, and 500 TON HMA, 13A, Leveling, 2.5" and add 300 TON HMA, 13A, Leveling, 1.5")				\$ (65,000.00)		\$ (70,456.00)		\$ (75,000.00)		\$ (70,000.00)	

CONTRACTOR:				F. Allied Construction Co., Inc. 9633 Northwest Court Clarkston, MI 48347 (248) 625-9581		Best Asphalt, Inc. 6334 N. Beverly Plaza Romulus, MI 48174 (734) 729-9440		Hutch Paving, Inc. 3000 East 10 Mile Road Warren, MI 48091 (586) 427-7283		Anglin Civil, LLC 13000 Newburgh Road Livonia, MI 48150 (734) 464-2600	
No.	Item	Qty.	Units	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	General Conditions & Mobilization (10% max.)	1	LS	\$ 38,460.00	\$ 38,460.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 55,000.00	\$ 55,000.00
2	SESC Measures	1	LS	\$ 7,000.00	\$ 7,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,432.00	\$ 5,432.00
3	Traffic Control (3% Max.)	1	LS	\$ 4,719.75	\$ 4,719.75	\$ 2,000.00	\$ 2,000.00	\$ 8,500.00	\$ 8,500.00	\$ 11,000.00	\$ 11,000.00
4	Audio Video Survey	1	LS	\$ 1,700.00	\$ 1,700.00	\$ 1,000.00	\$ 1,000.00	\$ 7,500.00	\$ 7,500.00	\$ 1,380.00	\$ 1,380.00
5	Restoration & Project Cleanup	1	LS	\$ 1,970.00	\$ 1,970.00	\$ 1,500.00	\$ 1,500.00	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00
6	Subgrade Undercutting, Type II, Special	100	CYD	\$ 58.80	\$ 5,880.00	\$ 68.00	\$ 6,800.00	\$ 55.00	\$ 5,500.00	\$ 60.00	\$ 6,000.00
7	Curb Ramp, Rem	1,240	SFT	\$ 3.00	\$ 3,720.00	\$ 2.50	\$ 3,100.00	\$ 12.00	\$ 14,880.00	\$ 2.73	\$ 3,385.20
8	HMA, Rem, Full Depth	9,575	SYD	\$ 3.50	\$ 33,512.50	\$ 6.00	\$ 57,450.00	\$ 3.75	\$ 35,906.25	\$ 6.28	\$ 60,131.00
9	Aggregate Base, Rem	3,275	SYD	\$ 5.15	\$ 16,866.25	\$ 4.00	\$ 13,100.00	\$ 4.50	\$ 14,737.50	\$ 5.18	\$ 16,964.50
10	Excavation, Heavy Duty Pavement Area	3,275	SYD	\$ 2.10	\$ 6,877.50	\$ 1.00	\$ 3,275.00	\$ 3.00	\$ 9,825.00	\$ 5.22	\$ 17,095.50
11	Cold Milling HMA Surface, 1.5"	2,220	SYD	\$ 2.10	\$ 4,662.00	\$ 2.75	\$ 6,105.00	\$ 2.50	\$ 5,550.00	\$ 4.67	\$ 10,367.40
12	Sidewalk, Conc, 4-inch	260	SFT	\$ 7.75	\$ 2,015.00	\$ 11.00	\$ 2,860.00	\$ 6.50	\$ 1,690.00	\$ 12.00	\$ 3,120.00
13	ADA Curb Ramp, Conc, 6-inch	980	SFT	\$ 14.70	\$ 14,406.00	\$ 16.00	\$ 15,680.00	\$ 18.00	\$ 17,640.00	\$ 18.00	\$ 17,640.00
14	Curb and Gutter, Conc	30	FT	\$ 34.00	\$ 1,020.00	\$ 33.00	\$ 990.00	\$ 35.00	\$ 1,050.00	\$ 36.00	\$ 1,080.00
15	Aggregate Base, CIP, 21AA, Crushed Limestone	1,470	TON	\$ 21.70	\$ 31,899.00	\$ 26.00	\$ 38,220.00	\$ 27.00	\$ 39,690.00	\$ 32.40	\$ 47,628.00
16	HMA, 13A, Leveling, 1.5"	570	TON	\$ 98.60	\$ 56,202.00	\$ 108.00	\$ 61,560.00	\$ 110.50	\$ 62,985.00	\$ 154.11	\$ 87,842.70
17	HMA, 13A, Leveling, 2.5"	500	TON	\$ 89.00	\$ 44,500.00	\$ 104.00	\$ 52,000.00	\$ 110.50	\$ 55,250.00	\$ 160.94	\$ 80,470.00
18	HMA, 36A, Wearing, 1.5"	1,075	TON	\$ 97.40	\$ 104,705.00	\$ 111.00	\$ 119,325.00	\$ 118.00	\$ 126,850.00	\$ 151.42	\$ 162,776.50
19	Parking Sign, Accessible Space	4	EA	\$ 635.00	\$ 2,540.00	\$ 500.00	\$ 2,000.00	\$ 250.00	\$ 1,000.00	\$ 300.00	\$ 1,200.00
20	Parking Sign, Van Accessible Space	4	EA	\$ 715.00	\$ 2,860.00	\$ 500.00	\$ 2,000.00	\$ 250.00	\$ 1,000.00	\$ 300.00	\$ 1,200.00
21	Pavement Markings	1	LS	\$ 815.00	\$ 815.00	\$ 1,000.00	\$ 1,000.00	\$ 1,200.00	\$ 1,200.00	\$ 4,620.00	\$ 4,620.00
TOTAL BASE BID (ITEM NOS. 1 THROUGH 21):					\$ 386,330.00		\$ 411,965.00		\$ 441,253.75		\$ 606,332.80

corrected amount

DEDUCT ALTERNATES

ALTERNATE DEDUCT NO. 1:							
Deduct Mill and Fill of Driveway (2,220 SYD of Cold Milling, HMA Surface, 15" and 198 TON of HMA, 36A, wearing, 1.5")	\$ (23,070.60)		\$ (28,000.00)		\$ (405,802.50)		\$ (40,338.87)
ALTERNATE DEDUCT NO. 2:							
Deduct Heavy Duty Paving Area and Replace with Standard Duty Pavement Section. (Deduct 3,275 SYD Aggregate Base, Rem, 3,275 SYD Excavation, Heavy Duty Pavement Area, 1,470 TON Aggregate Base, and 500 TON HMA, 13A, Leveling, 2.5" and add 300 TON HMA, 13A, Leveling, 1.5")	\$ (70,922.75)		\$ (72,000.00)		\$ (346,871.50)		\$ (115,912.80)