

CITY of NOVI CITY COUNCIL

Agenda Item C May 11, 2015

SUBJECT: Approval to award a construction contract for the Civic Center Parking Lot and Power Park Pathways Rehabilitation project to Nagle Paving Company, the low bidder, in the amount of \$96,006, subject to final review and approval of form of agreement by City Manager's office and the City Attorney, and approval of an additional appropriation in the amount of \$41,945 for these budget line items.

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division

Department of Parks, Recreation and Cultural Services

CITY MANAGER APPROVAL:

EXPENDITURE REQUIRED	\$ 44,566	(Civic Center Parking Lot)			
	\$ 6,945	(Power Park Drainage Improvements)			
	\$ 44,495	(Power Park Pathways)			
	\$ 96,006	TOTAL			
AMOUNT BUDGETED	\$ 40,000	(Civic Center Parking Lot)			
	\$ 0	(Power Park Drainage Improvements)			
	\$ 33,140	(Power Park Pathways)			
	\$ 73,140	TOTAL			
APPROPRIATION REQUIRED	\$ 16,000	(General Fund—from decreased insurance expenses)			
(for construction, material	\$ 6,945	(Drain Fund—from Fund Balance)			
testing and construction	\$ 19,000	(Parks & Recreation Fund—unbudgeted revenue)			
engineering)	\$ 41,945	TOTAL			
LINE ITEM NUMBER	101-442.10	-971.100 (Civic Center Parking Lot)			
	210-211.00-865.294 (Drainage Improvements)				
	208-691.00	-974.096 (Power Park Pathways)			

BACKGROUND INFORMATION:

This project is a combination of two separate line items in the Capital Improvement Plan:

1) Civic Center Parking Lot Improvements and 2) Power Park Pathway Rehabilitation.

Improvements to the north Civic Center Parking Lot was recommended by the Parking Lot Inventory and Maintenance Plan completed in January 2014. Improvements will include pavement replacement in areas that show significant deterioration, and crack repair and patching in other areas.

In Power Park, there is approximately 1,500 feet of asphalt pathway showing varying levels of deterioration. The majority of the improvements to the paths between the baseball fields will involve isolated crack repairs. The pathways along the perimeter of the fields are in much poorer condition and will receive an asphalt overlay, with some areas being reconstructed as necessary. Drainage improvements will also be completed in a few areas.

One bid was received and opened on April 29, 2015 following a public bid solicitation period. The bidder is Nagle Paving Company. Nagle's bid is recommended as being in the best interest of the City as it is responsive (i.e., Nagle has complied with all requirements of the bidding instructions). (URS' award recommendation letter including the bid tabulation dated April 30, 2015 is attached). A summary of the one bid received is as follows:

Contractor	Bid Price
Contractor	(including Crew Days)*
Nagle Paving Company	\$103,686.00

^{*} Crew Days are included to compare bids, but are not included in the award.

Although only one bid was received, staff can recommend award based on the comparison with the engineer estimate prepared at the time of bid advertisement. The overall project (less crew days) is under the Engineer's Estimate (attached).

The bid received by the contractor exceeded the amount budgeted for the projects, therefore a budget amendment is required. The budget for the Civic Center Parking Lot project assumed a small amount of reconstruction; however the pavement has deteriorated more than originally anticipated and requires more work. The scope of work at Power Park was expanded since the original budget was established to address some additional areas requiring rehabilitation. Additionally, asphalt prices have increased more than anticipated in the budget, which affected the bid prices for both projects. The budget amendment will add funds to the project for construction, construction engineering (proposed for award elsewhere on this agenda), and material testing (to be awarded administratively). The additional funds are being allocated from the General Fund for Civic Center Parking Lot from lower insurance expenses than originally budgeted for the Department of Public Services, from the Fund Balance in the Drain Fund for drainage improvement to Power Park, and from the Parks & Recreation Fund for the Power Park Pathway rehabilitation from unbudgeted revenue. The following table summarizes the proposed budget amendment:

	_
Description	Amount
Civic Center Parking Lot	\$16,000
Insurance (Engineering)	(\$5,000)
Insurance (Field Operations)	(\$11,000)
	\$0
Power Park Drainage Improvements	\$6,945
Drain Fund-Fund Balance	\$6,945
Power Park Pathways	\$19,000
Unbudgeted Revenue	\$19,000
	\$0
	Insurance (Engineering) Insurance (Field Operations) Power Park Drainage Improvements Drain Fund-Fund Balance Power Park Pathways

It is anticipated that this project will be completed by summer 2015.

RECOMMENDED ACTION: Approval to award a construction contract for the Civic Center Parking Lot and Power Park Pathways Rehabilitation project to Nagle Paving Company, the low bidder, in the amount of \$96,006, subject to final review and approval of form of agreement by City Manager's office and the City Attorney, and approval of an additional appropriation in the amount of \$41,945 for these budget line items.

	1	2	Υ	Ν
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Markham				

	1	2	Υ	Ν
Council Member Mutch				
Council Member Poupard				
Council Member Wrobel				

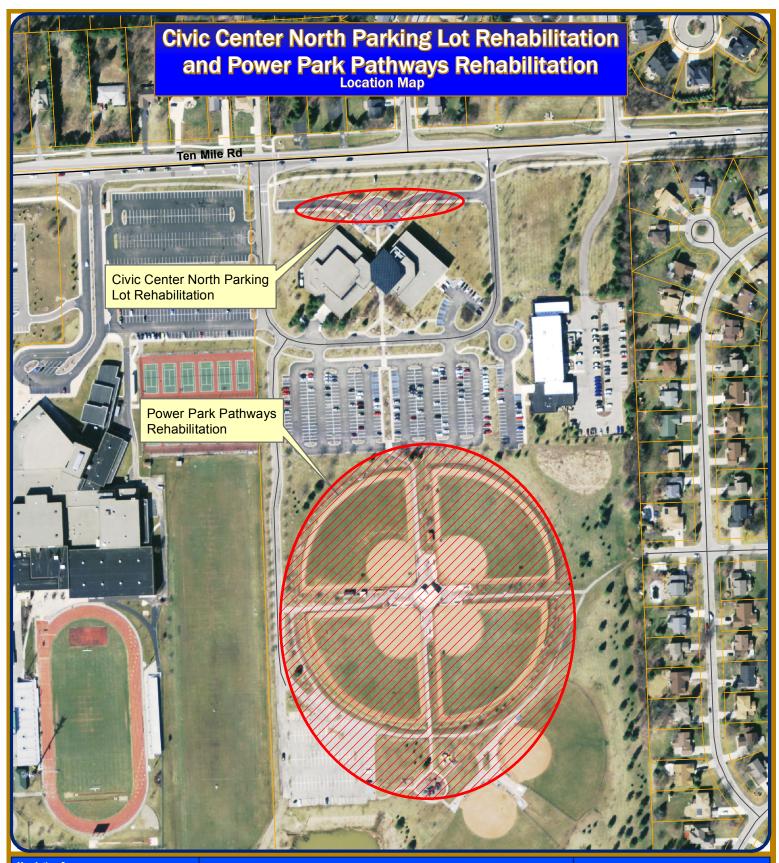
RESOLUTION

NOW, THEREFORE BE IT RESOLVED that the following Budget Amendment is authorized:

INCREASE (DECREASE)

General Fund						
APPROPRIATIONS						
Department of Public Services - Engineering		/F:				
Personnel Services		(5,000)				
Capital Outlay		16,000				
Department of Public Services - Field Operations		(44.555)				
Personnel Services		(11,000)				
TOTAL APPROPRIATIONS	\$					
Net Increase (Decrease) to Fund Balance	\$					
,	•					
PARKS, RECREATION, & CULTURAL SERVICES	FUND					
REVENUES						
Federal Grants		19,000				
TOTAL REVENUES	\$	19,000				
APPROPRIATIONS						
691 Capital Outlay		19,000				
TOTAL APPROPRIATIONS	\$	19,000				
Net Increase (Decrease) to Fund Balance	\$	-				
DRAIN FUND						
APPROPRIATIONS						
Capital Outlay		6,945				
TOTAL APPROPRIATIONS	\$	6,945				
		,				
Net Increase (Decrease) to Fund Balance	\$	(6,945)				

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Council of the City of Novi at a regular meeting held on May 11, 2015



Map Author: Croy
Date: 10/13/14
Project: Civic Center / Power Park
Version #: v1.0

Amended By: Date:

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to

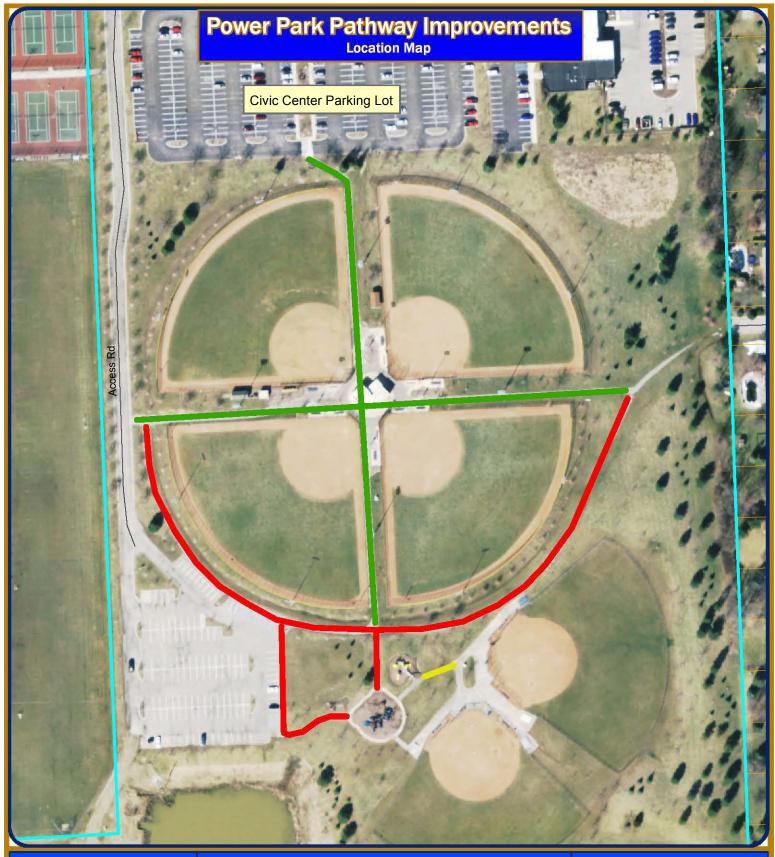






City of Novi

partment of Public Services 26300 Lee BeGole Drive Novi, MI 48375 cityofnovi.org



Map Author: Croy
Date:10/10/14
Project: Power Park Pathways
Version #: v2.0

MAP INTERPRETATION NOTICE

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Map Legend

Major Path Rehab AreasCrack Treatment AreasNew Path Connection





1 inch = 150 feet



City of Novi

Engineering Division
Department of Public Services
26300 Lee BeGole Drive
Novi, MI 48375
cityofnovi.org

EXISTING POOR DRAINAGE CONDITIONS AT POWER PARK





Engineer's Estimate before Bidding

City of Novi

Civic Center Parking and Power Park Pathway Rehabilitation Preliminary Cost Estimate

4/7/2015

DIVISION 1 - CIVIC CENTER PARKING LOT

Item No.	Item Description	Unit	Unit Price	Quantity	Cost
1	Traffic Control and Access (Civic Center)	LS	\$500.00	1	\$500.00
2	Pavement Removal, Modified	Syd	\$8.00	650	\$5,200.00
3	Cold Milling HMA Surface	Syd	\$2.50	1,291	\$3,227.50
4	Hand Patching	Ton	\$120.00	20	\$2,400.00
5	HMA,13A	Ton	\$100.00	225	\$22,500.00
6	HMA, 3C	Ton	\$95.00	120	\$11,400.00
7	Curb and Gutter Inlet Filter	Each	\$150.00	4	\$600.00
8	Pavement Markings	LS	\$2,000.00	1	\$2,000.00
9	Crew Days	Day	\$640.00	6	\$3,840.00
	Contingency (10%)				\$4,782.75
	Total:				\$56,450.25

52,610.25 without crew days

DIVISION 2 - POWER PARK PATHWAYS

Item No.	Item Description	Unit	Unit Price	Quantity	Cost	
1	Traffic Control and Access (Power Park)	LS	\$500.00	1	\$500.00	
2	HMA Surface, Rem	Syd	\$8.00	260	\$2,080.00	
3	Cold Milling HMA Surface (Pathway)	Syd	\$2.50	18	\$45.00	
4	Pathway Grading	Ft	\$10.00	350	\$3,500.00	
5	Pavt, Cleaning	LS	\$500.00	1	\$500.00	
6	Subgrade Undercutting, Type II	Cyd	\$40.00	10	\$400.00	
7	Aggregate Base, 21AA Limestone, 6-inch	Syd	\$16.00	275	\$4,400.00	
8	Overband Crack Seal, Special	Ft	\$1.25	1,550	\$1,937.50	
9	Hand Patching (Pathway)	Ton	\$120.00	12	\$1,440.00	
10	HMA, 13A (Pathway)	Ton	\$100.00	180	\$18,000.00	
11	24 inch Drain Basin	Ea	\$500.00	1	\$500.00	
12	8 inch N-12 Sewer	Ft	\$10.00	32	\$320.00	
13	Surface Restoration	LS	\$6,000.00	1	\$6,000.00	
14	Silt Fence	Ft	\$2.00	150	\$300.00	
15	Crew Days	Day	\$640.00	6	\$3,840.00	
	Contingency (10%)				\$3,992.25	
	Total:		,914.75 wit	thout	\$47,754.75	
		crew days				

TOTAL COST DIVISION 1 AND DIVISION 2

\$104,205.00

96,525.00 Total without crew days



April 30, 2015

Mr. Ben Croy, PE City of Novi Engineering Department 26300 Lee BeGole Drive Novi, MI 48375

Reference: Bid Analysis and Contract Award Recommendation

Civic Center Parking Lot and Power Park Pathways Rehabilitation Project

URS Project Number 12944782

Dear Mr. Croy:

Attached is the Bid Tabulation for the above referenced project. One (1) bid was received and opened.

There were no arithmetic errors or irregularities were noted in the bid.

We have worked previously with the low bidder, Nagle Paving Company. They have performed well on similar projects. The bonding company listed in their statement of qualifications has A.M. Best Key rating of "A", which exceeds the minimum requirements.

Four qualified bidders purchased contract documents, though only one bid was submitted. The bid is 3.6% over the Engineers Estimate.

We therefore recommend award of the contract to Nagle Paving Company for the Bid Amount, excluding crew day costs, of \$96,006.00.

Please feel free to contact me if you need anything else or wish to discuss the project.

Sincerely,

URS Corporation Great Lakes

Dea Kelzel

Project Manager

cc: Brian Coburn, City of Novi

Mark Koskinen, URS

URS Corporation 27777 Franklin Road, Suite 2000 Southfield, Michigan 48034 Tel: 248.204.5900 Fax: 248.204.5901

City of Novi Civic Center Parking Lot and Power Park Pathways Rehabilitation Project Tabulation of Bids

Bids Opened 04/29/2015 URS JN 12944782

2 Pavement Removal, Modified Syd 650 \$8.00 \$5,200.00 \$7.00 \$4,550 \$3 \$200 \$2,250 \$3,227.50 \$6,00 \$7,740 \$4 Hand Patching Ton 20 \$120.00 \$2,250.00 \$90.00 \$7,260 \$6 HMA, 13A Ton 225 \$100.00 \$2,250.00 \$90.00 \$2,0250 \$6 HMA, 13A Ton 225 \$100.00 \$2,250.00 \$90.00 \$7,380 \$6 HMA, 3C Ton 82 \$95.00 \$7,790.00 \$90.00 \$7,380 \$7,000 \$100.00					Engineers Estimate		Nagle Paving		ving		
1 Traffic Control and Access (Civic Center) LS 1 \$500.00 \$ 500.00 \$ 1,000.00 \$ 1,000.00 \$ 2 Pavement Removal, Modified Syd 650 \$8.00 \$5.200.00 \$7.00 \$ 4,550 \$ 3.00 Milling HMA Surface Syd 1,291 \$2.50 \$ 3.227.50 \$ 6.00 \$ 7,740 \$ 4,550 \$ 1,291 \$2.50 \$ 3.227.50 \$ 6.00 \$ 7,740 \$ 4,550 \$ 1,291 \$2.50 \$ 3.227.50 \$ 6.00 \$ 7,740 \$ 4 Hand Patching Ton 20 \$120.00 \$2.2500.00 \$ 90.00 \$ 2,270 \$ 5 HMA,13A Ton 225 \$100.00 \$ 22,500.00 \$ 90.00 \$ 20,250 \$ 6 HMA,3C Ton 82 \$95.00 \$ 7,790.00 \$ 90.00 \$ 7,380 \$ 7.00 \$ 7		Item Description	Unit	Quan.	Unit Price		Cost	U	nit Price		Cost
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3 Cold Milling HMA Surface	1	Traffic Control and Access (Civic Center)	LS	1	\$500.00	\$	500.00	\$	1,000.00	\$	1,000.00
Hand Patching	2	Pavement Removal, Modified	Syd	650	\$8.00	\$	5,200.00	\$	7.00	\$	4,550.00
5 HMA,13A Ton 225 \$100.00 \$2,500.00 \$90.00 \$20,250 6 HMA, 3C Ton 82 \$95.00 \$7,790.00 \$90.00 \$7,380 7 Curb and Gutter Inlet Filter Each 4 \$150.00 \$600.00 \$110.00 \$440 8 Pavement Markings LS 1 \$2,000.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$500.00 \$2,560 \$600.00 <t< td=""><td>3</td><td>Cold Milling HMA Surface</td><td>Syd</td><td>1,291</td><td>\$2.50</td><td>\$</td><td>3,227.50</td><td>\$</td><td>6.00</td><td>\$</td><td>7,746.00</td></t<>	3	Cold Milling HMA Surface	Syd	1,291	\$2.50	\$	3,227.50	\$	6.00	\$	7,746.00
6 HMA, 3C Ton 82 \$95.00 \$ 7,790.00 \$ 90.00 \$ 7,380 7 Curb and Gutter Inlet Filter Each 4 \$150.00 \$ 600.00 \$ 110.00 \$ 440 8 Pavement Markings LS 1 \$2,000.00 \$ 2,000.00 \$ 500.00 \$ 500.00 \$ 500.00 \$ 500.00 \$ 500.00 \$ 500.00 \$ 500.00 \$ 2,560 Contingency for Estimate DIVISION 1 TOTAL \$ \$4,421.75 DIVISION 2 Power Park Pathways 1 Traffic Control and Access (Power Park) LS 1 \$500.00 \$ 2,500.00 \$ 3,900.00 \$ 15.00 \$ 3,900.00 \$ 15.00 \$ 3,900.00 \$ 15.00.00					\$120.00			\$	135.00		2,700.00
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B Pavement Markings	6	HMA, 3C	Ton	82	\$95.00	\$	7,790.00	\$	90.00		7,380.00
Screw Days	7	Curb and Gutter Inlet Filter		4	\$150.00	\$		\$	110.00	\$	440.00
Contingency for Estimate \$4,421.75 \$52,479.25 \$47,126	8	Pavement Markings	LS	1	\$2,000.00	\$	2,000.00	\$	500.00	\$	500.00
DIVISION 1 TOTAL \$ 52,479.25 \$ 47,126	9		Day	\$640	6	\$			4	\$	2,560.00
DIVISION 2 Power Park Pathways		Contingency for Estimate					\$4,421.75				
Traffic Control and Access (Power Park) LS 1 \$500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 \$ 3,900 \$ 3,900 \$ 3,000											
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2 HMA Surface, Rem		DIVISION 2 Power Park Pathways									
3 Cold Milling HMA Surface (Pathway) Syd 18 \$2.50 \$ 45.00 \$ 40.00 \$ 720	1	Traffic Control and Access (Power Park)	LS	1	\$500.00	\$	500.00	\$	2,500.00	\$	2,500.00
4 Pathway Grading Ft 350 \$10.00 \$3,500.00 \$12.00 \$4,200 5 Pavt, Cleaning LS 1 \$500.00 \$500.00 \$850.00 \$850 6 Subgrade Undercutting, Type II Cyd 10 \$40.00 \$400.00 \$55.00 \$550 7 Aggregate Base, 21AA Limestone, 6-inch Syd 275 \$16.00 \$4,400.00 \$16.00 \$4,400 8 Overband Crack Seal, Special Ft 1,550 \$1.25 \$1,937.50 \$2.00 \$3,100 9 Hand Patching (Pathway) Ton 12 \$120.00 \$1,440.00 \$160.00 \$1,920 10 HMA, 13A (Pathway) Ton 178 \$100.00 \$17,800.00 \$125.00 \$22,250 11 24 inch Drain Basin Ea 1 \$500.00 \$1,500.00 \$1,500 12 8 inch N-12 Sewer Ft 32 \$10.00 \$320.00 \$50.00 \$1,600 13 Surface Restoration LS 1 <td>2</td> <td>HMA Surface, Rem</td> <td>Syd</td> <td>260</td> <td>\$8.00</td> <td>\$</td> <td>2,080.00</td> <td>\$</td> <td>15.00</td> <td>\$</td> <td>3,900.00</td>	2	HMA Surface, Rem	Syd	260	\$8.00	\$	2,080.00	\$	15.00	\$	3,900.00
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8 Overband Crack Seal, Special Ft 1,550 \$1.25 \$1,937.50 \$2.00 \$3,100 9 Hand Patching (Pathway) Ton 12 \$120.00 \$1,440.00 \$160.00 \$1,920 10 HMA, 13A (Pathway) Ton 178 \$100.00 \$17,800.00 \$125.00 \$22,250 11 24 inch Drain Basin Ea 1 \$500.00 \$500.00 \$1,500.00 \$1,500 12 8 inch N-12 Sewer Ft 32 \$10.00 \$320.00 \$50.00 \$1,600 13 Surface Restoration LS 1 \$6,000.00 \$6,000.00 \$3,500.00 \$3,500 14 Silt Fence Ft 150 \$2.00 \$300.00 \$3.00 \$450 15 Crew Days Day \$640 6 \$3,840.00 \$8.00 \$5,120 Contingency for Estimate \$3,972.25 \$56,560 TOTAL BID \$100,014.00 \$103,686 Contricct Award Amount (Excludes Crew Day Item) <td>6</td> <td>Subgrade Undercutting, Type II</td> <td>Cyd</td> <td>10</td> <td>\$40.00</td> <td>\$</td> <td>400.00</td> <td>\$</td> <td>55.00</td> <td>\$</td> <td>550.00</td>	6	Subgrade Undercutting, Type II	Cyd	10	\$40.00	\$	400.00	\$	55.00	\$	550.00
9 Hand Patching (Pathway) Ton 12 \$120.00 \$ 1,440.00 \$ 160.00 \$ 1,920 10 HMA, 13A (Pathway) Ton 178 \$100.00 \$ 17,800.00 \$ 125.00 \$ 22,250 11 24 inch Drain Basin Ea 1 \$500.00 \$ 500.00 \$ 1,500.00 \$ 1,500 12 8 inch N-12 Sewer Ft 32 \$10.00 \$ 320.00 \$ 50.00 \$ 1,600 13 Surface Restoration LS 1 \$6,000.00 \$ 3,500.00 <td>7</td> <td>Aggregate Base, 21AA Limestone, 6-inch</td> <td>Syd</td> <td>275</td> <td>\$16.00</td> <td>\$</td> <td>4,400.00</td> <td>\$</td> <td>16.00</td> <td>\$</td> <td>4,400.00</td>	7	Aggregate Base, 21AA Limestone, 6-inch	Syd	275	\$16.00	\$	4,400.00	\$	16.00	\$	4,400.00
10 HMA, 13A (Pathway) Ton 178 \$100.00 \$ 17,800.00 \$ 125.00 \$ 22,250 11 24 inch Drain Basin Ea 1 \$500.00 \$ 1,500.00 \$ 1,500 12 8 inch N-12 Sewer Ft 32 \$10.00 \$ 320.00 \$ 50.00 \$ 1,600 13 Surface Restoration LS 1 \$6,000.00 \$ 6,000.00 \$ 3,500.00 \$ 3,500 14 Silt Fence Ft 150 \$2.00 \$ 300.00 \$ 3.00 \$ 450 15 Crew Days Day \$640 6 \$ 3,840.00 \$ 8.00 \$ 5,120 Contingency for Estimate \$ 47,534.75 \$ 56,560 TOTAL BID \$ 100,014.00 \$ 103,686 Contract Award Amount (Excludes Crew Day Item) \$ 100,014.00 \$ 103,686	8	Overband Crack Seal, Special	Ft	1,550	\$1.25	\$	1,937.50	\$	2.00	\$	3,100.00
11 24 inch Drain Basin Ea 1 \$500.00 \$ 1,500.00 \$ 1,500.00 12 8 inch N-12 Sewer Ft 32 \$10.00 \$ 320.00 \$ 50.00 \$ 1,600 13 Surface Restoration LS 1 \$6,000.00 \$ 6,000.00 \$ 3,500.00 \$ 3,500 14 Silt Fence Ft 150 \$2.00 \$ 300.00 \$ 3.00 \$ 450 15 Crew Days Day \$640 6 \$ 3,840.00 \$ 8.00 \$ 5,120 Contingency for Estimate \$ 3,972.25 \$ 47,534.75 \$ 56,560 TOTAL BID \$ 100,014.00 \$ 103,686 Contract Award Amount (Excludes Crew Day Item) \$ 100,014.00 \$ 103,686	9	Hand Patching (Pathway)	Ton	12	\$120.00	\$	1,440.00	\$	160.00	\$	1,920.00
12 8 inch N-12 Sewer Ft 32 \$10.00 \$320.00 \$50.00 \$1,600 13 Surface Restoration LS 1 \$6,000.00 \$6,000.00 \$3,500.00 \$3,500 14 Silt Fence Ft 150 \$2.00 \$300.00 \$3.00 \$450 15 Crew Days Day \$640 6 \$3,840.00 \$8.00 \$5,120 Contingency for Estimate \$3,972.25 \$3,972.25 \$56,560 DIVISION 2 TOTAL \$47,534.75 \$56,560 TOTAL BID \$100,014.00 \$103,686 Contract Award Amount (Excludes Crew Day Item) \$103,686	10	HMA, 13A (Pathway)	Ton	178	\$100.00	\$	17,800.00	\$	125.00	\$	22,250.00
13 Surface Restoration LS 1 \$6,000.00 \$6,000.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$450.00 \$450.00 \$3,840.00 \$8.00 \$5,120.00 \$5,120.00 \$3,972.25	11	24 inch Drain Basin	Ea	1	\$500.00	\$	500.00	\$	1,500.00	\$	1,500.00
14 Silt Fence Ft 150 \$2.00 \$300.00 \$3.00 \$450 15 Crew Days Day \$640 6 \$3,840.00 \$8.00 \$5,120 Contingency for Estimate \$3,972.25 \$3,972.25 \$56,560 DIVISION 2 TOTAL \$47,534.75 \$56,560 TOTAL BID \$100,014.00 \$103,686 Contract Award Amount (Excludes Crew Day Item) \$100,014.00 \$103,686	12	8 inch N-12 Sewer	Ft	32	\$10.00	\$	320.00	\$	50.00	\$	1,600.00
15 Crew Days Day \$640 6 \$ 3,840.00 \$ 8.00 \$ 5,120	13	Surface Restoration	LS	1	\$6,000.00	\$	6,000.00	\$	3,500.00	\$	3,500.00
Contingency for Estimate			Ft	150	\$2.00	\$	300.00	\$	3.00	\$	450.00
DIVISION 2 TOTAL	15	Crew Days	Day	\$640	6	\$	3,840.00	\$	8.00	\$	5,120.00
TOTAL BID \$ 100,014.00 \$ 103,686 Contract Award Amount (Excludes Crew Day Item)		Contingency for Estimate				\$	3,972.25				
TOTAL BID \$ 100,014.00 \$ 103,686 Contract Award Amount (Excludes Crew Day Item)											
Contract Award Amount (Excludes Crew Day Item)		DIVISION 2 TOTAL				\$	47,534.75			\$	56,560.00
Contract Award Amount (Excludes Crew Day Item)		TOTAL PID				6 4	00 014 00			•	102 606 00
		TOTAL DID				ادب	00,014.00			Þ	103,000.00
		Contract Award Amount (Excludes Crew Day Item)		!		<u> </u>					
I I U OG NAG										\$	96,006.00

Reviewed and Certified Correct:

Tara Weise, PE URS Corporation

BID Civic Center Parking Lot and Power Park Pathways Rehabilitation Project

Bid of		AGLE	PAVING	COMPAN	<u>Y</u>	hereinafter	called
Bidder, o	rganized ar	nd existing und	der the laws of or a	resident of the Stat	e of Michiga	ın, doing busii	ness as
	A G	ORPORI	4000				*.
Insert as a	applicable:	"a corporation	i", "a partnership" c	or "an individual".			

TO THE CITY OF NOVI, MICHIGAN, hereinafter called OWNER:

The undersigned as Bidder hereby declares: that this Bid is made in good faith without fraud or collusion with any person or persons bidding on the same Contract; that the Bidder has read and examined the Advertisement for Bids, Instructions to Bidders, Bid, General Conditions, Supplementary Conditions, Agreement, Forms of Bond, Specifications and Drawings, as prepared by the ENGINEER, and understands all of the same; that the Bidder of its representative has made personal investigation at the site and has become fully familiar with regard to the conditions to be met in the execution of this Contract, and the undersigned proposes to furnish all labor, materials, tools, power, transportation, and construction equipment necessary for the construction of the Project and performing related work in full accordance with the aforesaid Contract Documents, including any and all Addenda officially issued, their receipt of which is hereby acknowledged:

Addendum No.	Addendum Date

The Contract will be awarded to the lowest responsive, responsible Bidder based on the unit prices for all Work specified.

Bidders shall provide unit prices for each of the pay items, excepting for the Crew Days Item, in each division of the project. Bidders shall also provide the number of Crew Days required for each division of the project.

The Bidder agrees to complete the Project for the following unit prices:



DIVISION 1 – CIVIC CENTER PARKING LOT

Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
1	Traffic Control and Access (Civic Center)	LS	1	\$1,000	\$ 1,000
2	Pavement Removal, Modified	Syd	650	\$ 7.00	\$ 4550.00
3	Cold Milling HMA Surface	Syd	1291	\$ 6.9	\$ 7.746 .9
4	Hand Patching	Ton	20	\$ 1350	\$ 2,700=
5	HMA, 13A	Ton	225	\$ 90.00	\$ 20,250=
6	HMA, 3C	Ton	82	\$ 9000	\$ 7.380
7	Curb and Gutter Inlet Filter	Each	4	\$ (1000	\$ 440:00
8	Pavement Markings	LS	1	\$ 5002	\$ 20000
9	Crew Days	Day	4	\$ 640.00	\$ 25603
	DIVISION 1 - CIVIC CENTER PARKING	\$ 47	,126.5		



DIVISION 2 – POWER PARK PATHWAYS

Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
1	Traffic Control and Access (Power Park)	LS	1	\$2500 0	\$ 2500 %
2	HMA Surface, Rem	Syd	260	\$ 12.5	\$ 3900.00
3	Cold Milling HMA Surface (Pathway)	Syd	18	\$40.00	\$ 720.01
4	Pathway Grading	Ft	350	\$ 12-20	\$ 4200.2
5	Pavt, Cleaning	LS	1	\$ 850.00	\$ 820.00
6	Subgrade Undercutting, Type II	Cyd	10	\$ 22.00	\$ 550 00
7	Aggregate Base, 21AA Limestone, 6-inch	Syd	275	\$16-2	\$ 4400-2
8	Overband Crack Seal, Special	Ft	1,550	\$ 2-00	\$ 3100
9	Hand Patching (Pathway)	Ton	12	\$ 160.00	\$ 1920:
10	HMA, 13A (Pathway)	Ton	178	\$ 1250	\$ 22,250
11	24 Inch Drain Basin	Each	1	\$ 1500=	\$ 1500-
12	8 Inch N-12 Sewer	Ft	32	# 50.00	2 1,600 =
13	Surface Restoration	LS	1	\$ 3500%	\$ 35000
14	Silt Fence	Ft	150	\$ 3.4	\$ 450=
15	Crew Days	Day	8	\$ 640.00	\$ 5170.5
	DIVISION 2 – POWER PARK PATHW	AYS BI	D:	\$ 56,	560.5

BID SUMMARY

Division 1 - Civic Center Parking Lot	\$ 47, 126.00
Division 2 - Power Park Pathways	\$ 56 560 ==
TOTAL BID	\$ 103 686-

If the foregoing Bid shall be accepted by the OWNER, the undersigned agrees to enter into the attached form of Agreement within ten (10) days after receiving notice of such acceptance, will furnish the OWNER satisfactory bonds and certificates of insurance coverage, and will complete the Project, at the price and within the time stated in this Bid.

The undersigned further agrees that if the foregoing Bid shall be accepted, work will commence immediately after the Contract has been awarded, the Agreement executed, and a Notice to Proceed received.



NAGLE PAVING COMPANY 39525 W. 13 MILE, SUITE 300 NOVI₈ MI 48377

Addendum 1 April 9, 2015

Substantial Completion shall be within 30 Calendar Days of Notice To Proceed.

Final Completion shall be within 45 Calendar Days of Notice To Proceed.

The undersigned attaches hereto its Bid security, as required by the Advertisement for Bids and Instructions to Bidders. The undersigned agrees that in case it shall fail to fulfill its obligations under the foregoing Bid, and/or shall fail to furnish bonds, as specified, the OWNER may, at its option determine that the undersigned has abandoned its rights and interests in such Contract and that its Bid security accompanying its Bid; has been forfeited to the said OWNER, but otherwise the Bid security shall be returned to the undersigned upon the execution of the Contract and the acceptance of the bonds.

The undersigned also agrees that for each and every calendar day that he may be in default of any of the completion dates listed above, the OWNER will suffer a damage of Six Hundred Dollars (\$600.00) per day, and said OWNER shall be compensated therefore at the rate as liquidated damages in accordance with the Agreement.

In submitting this Bid, it is understood that the right is reserved by the OWNER to accept any bid, to reject any or all Bids, and to waive irregularities in bidding in the interest of the OWNER.

SUBMITTED on Y -29-2015

Date*

39525 W. 13 MLE SUITE 300

Street*

NOV W. 48377

City, State, ZIP*

248-553-0600

Telephone Number*

248-553-069

Facsimile Number*

BY: NAME PAVING COMPANY

Name of Bidder*

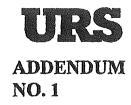
Name and Title of Signatory*

*Typed or printed in ink.

NAGLE PAVING COMPANY

NAGLE PAVING COMPANY





Client:

City of Novi

Project Name:

Civic Center Parking Lot and

Power Park Pathways Rehabilitation Project

Location:

City of Novi

Project Number: 12944782 Issue Date:

April 9, 2015

BID DATE: April 29, 2015

BID TIME: 2:00 p.m.

This Addendum No. 1 to the plan sheets and project manual for the above captioned project supersedes all contrary and/or conflicting information on said drawings and specifications, which are hereby amended in certain particulars, as follows:

PROJECT MANUAL REVISIONS

Pages 17-18, Bid Form:

Delete pages 17 and 18 and replace with revised pages 17 and 18. The quantity for HMA 3C on Page 17 has been revised from 120 Ton to 82 Ton. The Quantity for HMA 13A (Pathway) on Sheet 18 has been revised from 180 Ton to 178 Ton.

PLAN REVISIONS

Sheet 2, Typical Cross Sections

Delete Sheet 2 and replace with revised Sheet 2. The HMA Application Estimate has been revised and the depths of asphalt have been reduced.

Sheet 4, Quantity Sheet

Delete Sheet 4 and replace with revised Sheet 4. The quantity for HMA 13A in the Division 1 has been reduced from 120 Ton to 82 Ton. The quantity for HMA 13A (Pathway) in Division 2 has been reduced from 180 Ton to 178 Ton.

> NAGLE PAVING CO. 30525 W. 13 Mile Rd. Suite 300 NOVI, MI 48377

Respectfully submitted:

Sean Kelsch. PE **URS** Corporation

(616) 574-8500

BIDDER'S QUALIFICATION AND EXPERIENCE STATEMENT

The OWNER will require supporting evidence regarding Bidder's Qualifications and competency. The Bidder will be required to furnish all of the applicable information listed below, which must be submitted with the sealed Bid at the time of Bid Opening. The Qualifications and Experience Statement must be typewritten and signed in ink.

A fill-in-the blank version of this form is available for your convenience on the City of Novi's website (www.cityofnovi.org) under Forms & Permits/Engineering.

QUALIFICATIONS AND EXPERIENCE STATEMENT

The undersigned certifies under oath that the information provided herein is true and sufficiently complete so as not to be misleading.

Submitted to: City of Novi	•
	Δ
	10 mile ROAD NOUS Mi 4837
Submitted by: NAGLE PAVIN	G- Co,
Name: NAGE PAVING C	OMPANY SEAN MORRISEY
Address: 39525 W. 13 mg	LE SVITE 300
City, State, ZIP NOVI MIC	HIGAN 48377
Telephone Number: 248-553 - 0600	
Principal Office: NOUI Michie	JAN
Corporation:	Joint Venture:
Partnership:	Other:
Individual:	·····
Name of Project: C. VIC CENTE	T PANEWL LOT & POWER OF Work):
Type of Work (file separate form for each classification	of work):
General:	Plumbing:
HVAC:	Electrical:
Other: ROAO PARICING LIT (Plea	se Specify)
Engineer to modify list of applicable trades experience	e, tailored to requirements of the project.]



NAGLE PAVING COMPANY 39525 W. 13 MILE, SUITE 300 11 NOVI, MI 48377 April 7, 2015

Organization

How many years has you	r organization been in	business as a	CONTRACTOR?

SINCE 1958 = 57+

How many years has your organization been in business under its present business name?

57+

Under what other business names has your organization operated?

NONE

If your organization is a corporation, answer the following:

Date of Incorporation: 1958 SPA

State of Incorporation: MCHIGAN

President's Name: MIKE SANTI

Vice President's Name: ROB NAGLE

Secretary's Name: CAMPY BRENNAN

Treasurer's Name: JAMES DUVEN

If your organization is a partnership, answer the following:

Date or Organization:

Type of Partnership:

Names of General Partners:

If your organization is individually owned, answer the following:

Date or Organization:

Name of OWNER:

If the form of your organization is other than those listed above, describe it and name the principals:

Licensing

List jurisdictional and trade categories in which your organization is legally qualified to do business, and indicate registration or license numbers, if applicable:

MICHIGAN

List jurisdiction in which your organization's partnership or trade name is filed:

STATE OF MICHIGAN

Experience

List the categories of work that your organization normally performs with its own forces:

SEE MOOT PREQUAUFICATION STATEMENT ATTACHED

On a separate sheet, list major construction projects your organization has in progress. List the name of project, owner, architect/engineer, contract amount, percent complete, and scheduled completion date.

On a separate sheet, list the major construction projects your organization has completed in the past five

On a separate sheet, list the major construction projects your organization has completed in the past five (5) years. List the name of the project, owner, architect/engineer, contract amount, date of completion, and percentage of the cost of the work performed with your own forces.

On a separate sheet, list the construction experience and present commitments of the key individuals of your organization who would be employed in the Work.

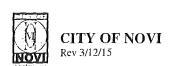
Upon AWARD

Claims and Suits

If the answer to any of the questions below is yes, please attach details.

Has your organizations ever failed to complete any work awarded to it?

Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against your organization or officers?



organization:	by contract within the prior three year	ars which asserted that your			
1) failed to perform as required by the co	ntract?				
YES NO					
2) completed contracted work in an untin	nely manner causing delays and inter	ference;			
YESNO					
3) lacked financial resources and the abi or supplies;	lity to satisfactorily perform the con	tract or provide the services			
YESNO					
4) exhibited poor quality of performance or completed work under the contract;					
YES NO					
5) failed to comply with laws and ordinar	nces relating to the contract performa	ince;			
YESNO					
6) defaulted on its quotations or prices;					
YESNO					
References					
Entity	Contact Name	Phone			
Trade References					
1. EDWARD C. LEVY					
2. STONE CO.					
3. MARATHON DIC					
Bank References					
1. Commerca BA	NE				
2.					
3.					
Surety					
	A				



Lot and I ower rark rainways Rehabilitation Project
Name of Bonding Company: WESTERN SURFY
Name of Bonding Agent: GHFAN SMALLEY WILLESS IN
Address of Bonding Agent: 37000 GRAND RIVEN AUE
FARMINUTED Hous, Mi 48335
The state of the s
SUBMITTED on APRIC 28 2015
*Typed or printed in ink.
BY: NAGE PAVING COMPANY Name of Bidder*
Signature
SEAN MONNISSEY MANAGE
Name and Title of Signatory*
being duly sworn deposes and says that the information provided herein is true and sufficiently complete so as not to be misleading.
Subscribed and sworn before me this 29th day of April 2015
Notary Public: What Wall College Colle
My Commission Expires: 810/20
IF THIS INFORMATION IS NOT SUBMITTED WITH THE SEALED BID AT THE TIME OF BID, THE BID WILL BE CONSIDERED INCOMPLETE.
AMY PROVENCHER NOTARY PUBLIC STATE OF MICHIGAN MACOMB

My C

Acting in the Country of Oakland

