



CITY of NOVI CITY COUNCIL

**Agenda Item: G
April 6, 2009**

SUBJECT: Approval to award a contract for Replacement of Road Pavement Markers to PK Contracting, Inc. (for a one-year term with two one-year renewal options), the low bidder, in the amount of \$10,595.

SUBMITTING DEPARTMENT: Department of Public Services

CITY MANAGER APPROVAL: *[Signature]*

EXPENDITURE REQUIRED	\$10,595
AMOUNT BUDGETED	\$816,200 (Major Streets)
APPROPRIATION REQUIRED	N/A
LINE ITEM NUMBER	202-202.00-866.000 Major Streets

BACKGROUND INFORMATION:

The 2009-2010 striping program allows for the removal, replacement, and installation of Raised Pavement Markers throughout the City. There are currently 163 marker locations requiring inspection. After completing necessary inspections the markers will be removed or replaced. The contract term is for one year. Upon mutual consent of the City and the successful bidder, there will be two one-year renewal options.

Three bids were received and opened on March 5, 2009 following a public bid solicitation period. One vendor, PK Contracting, Inc. was responsive to alternate #3 (Raised Pavement Markers), and is recommended as being in the best interest of the City, as it is responsive (i.e., PK Contracting has complied with all requirements of the bidding instructions) and is the lowest price. A summary of the three bids is as follows:

	RS Contracting	PK Contracting	Hart Pavement
BASE BID - WATERBORNE PAINT - 2 APPLICATIONS PER YEAR	\$189,400.30	\$295,059.22	\$240,056.02
ALTERNATE #1 - PARKING LOTS 2 APPLICATIONS PER YEAR	\$16,400	\$22,030	\$9,420
ALTERNATE #2 - SPRAYABLE THERMOPLASTIC/WATERBORNE PAINT COMBINATION - 1 APPLICATION PER YEAR	\$191,958.42	\$280,979.94	No Bid
ALTERNATE #3 - RAISED PAVEMENT MARKERS - ANNUAL COST BASED ON ACTUAL QTY DETERMINED IN FIELD	No Bid	Install \$65	No Bid
	No Bid	Replace \$65	No Bid
	No Bid	Remove \$35	No Bid

P.K. Contracting, Inc. has satisfactorily completed several government projects in the past. Inspection and replacement of the markers is scheduled to begin in May 2009.

RECOMMENDED ACTION: Approval to award a contract for Replacement of Road Pavement Markers to PK Contracting, Inc. (for a one-year term with two one-year renewal options), the low bidder, in the amount of \$10,595.

	1	2	Y	N
Mayor Landry				
Mayor Pro Tem Gatt				
Council Member Burke				
Council Member Crawford				

	1	2	Y	N
Council Member Margolis				
Council Member Mutch				
Council Member Staudt				



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CITY OF NOVI PAVEMENT STRIPING

PROPOSAL FORM (REVISED)

We, the undersigned as bidder, propose to furnish the City of Novi, according to the conditions and specifications attached hereto and made a part hereof, and to be done in the Spring & Fall of 2009, roadway striping for the following price:

We acknowledge the following addendums: 1
(please indicated numbers)

BASE BID

Item #	Description	Unit	Estimated Quantity	Unit Price	Total Amount
1.	Center Line Double Yellow	Miles	26.2	\$ 950.40	\$ 24,900.48
2.	Center Line 1 Solid Yellow 1 Skip Yellow	Miles	17.75	\$ 595.00	\$ 10,561.25
3.	Center Line Skip Yellow	Miles	5.75	\$ 119.50	\$ 687.13
4.	Lane Line Skip White	Miles	6.6	\$ 119.50	\$ 788.70
5.	Edge Line Solid White	Miles	33.2	\$ 475.25	\$ 15,778.30
6.	Channel Lane Solid White	Miles	2.8	\$ 475.25	\$ 1,330.70
7.	Lane Reduction Markings - Solid Yellow	Feet	200	\$ 0.12	\$ 24.00
8.	Railroad Crossing	Each	5	\$ 195.00	\$ 975.00
9.	School Markings	Each	19	\$ 115.00	\$ 2,185.00
10.	Stop Bars	Feet	3302	\$ 4.50	\$ 14,859.00
11.	Arrows	Each	223	\$ 45.00	\$ 10,035.00
12.	Onlys	Each	175	\$ 50.00	\$ 8,750.00
13.	Lane Lines	Feet	26,068	\$ 0.12	\$ 3,128.16
14.	Cross Hatching	Feet	1,322	\$ 1.25	\$ 1,652.50
15.	6" Crosswalks	Feet	5475	\$ 1.25	\$ 6,843.75
16.	Special Crosswalks	Feet	2719	\$ 5.50	\$ 14,954.50

Item #	Description	Unit	Estimated Quantity	Unit Price	Total Amount
17.	Continental Line Spacing	Feet	3781	\$ 5.50	\$ 20,795.50
18.	Parking Spots – Market St., Main St.	Lump Sum	1	\$ 1,750.00	\$ 1,750.00
19.	Bicycle Symbols	Each	72	\$ 50.00	\$ 3,600.00
20.	White Pedestrian Lines	Feet	6,227	\$ 0.135	\$ 847.40
21.	Traffic Divisional Islands (both)	Lump Sum	1	\$ 3,090.00	\$ 3,090.00

TOTAL / Each Application \$ 147,529.61
~~147,536.36~~

COMBINED TOTAL (x2) \$ 295,059.22

ALTERNATE #1 – PARKING LOTS

Item #	Description	Unit	Quantity	Unit Price	Total Amount
1.	Parking Lots – Civic Center	Lump Sum	1	\$ 1,950.00	\$ 1,950.00
2.	Parking Lots – Police Headquarters	Lump Sum	1	\$ 1,275.00	\$ 1,275.00
3.	Parking Lot - DPW Facility	Lump Sum	1	\$ 950.00	\$ 950.00
4.	Parking Lot - Inside DPW Garage	Lump Sum	1	\$ 500.00	\$ 500.00
5.	Parking Lot – Police Gun Range	Lump Sum	1	\$ 425.00	\$ 425.00
6.	Parking Lot – Fire Station #1	Lump Sum	1	\$ 350.00	\$ 350.00
7.	Parking Lot – Fire Station #2	Lump Sum	1	\$ 150.00	\$ 150.00
8.	Parking Lot – Fire Station #3	Lump Sum	1	\$ 215.00	\$ 215.00
9.	Parking Lot – Fire Station #4	Lump Sum	1	\$ 500.00	\$ 500.00
10.	Parking Lot - Ice Arena	Lump Sum	1	\$ 1,750.00	\$ 1,750.00
11.	Parking Lot - Meadowbrook Commons	Lump Sum	1	\$ 750.00	\$ 750.00
12.	Parking Lot – Lakeshore Park	Lump Sum	1	\$ 150.00	\$ 150.00
13.	Parking Lot – Rotary Park	Lump Sum	1	\$ 350.00	\$ 350.00
14.	Parking Lots – ITC Community Sports Park	Lump Sum	1	\$ 500.00	\$ 500.00
15.	Parking Lot – Ella Mae Power Park	Lump Sum	1	\$ 975.00	\$ 975.00

16.	Parks Storage Facility	Lump Sum	1	\$ 225.00	\$ 225.00
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TOTAL ALTERNATE #1 11,015.00

ALTERNATE #2 - Sprayable Thermoplastic

* Sprayable Thermoplastic

** Waterborne Paint

Item #	Description	Unit	Estimated Quantity	Unit Price	Total Amount
1.	Center Line * Double Yellow	Miles	26.2	\$ 1695.00	\$ 44,409.00
2.	Center Line * 1 Solid Yellow 1 Skip Yellow	Miles	17.75	\$ 1050.00	\$ 18,637.50
3.	Center Line * Skip Yellow	Miles	5.75	\$ 211.95	\$ 1218.71
4.	Lane Line * Skip White	Miles	6.6	\$ 211.95	\$ 1398.87
5.	Edge Line * Solid White	Miles	33.2	\$ 850.00	\$ 28,220.00
6.	Channel Lane * Solid White	Miles	2.8	\$ 850.00	\$ 2380.00
7.	Lane Reduction * Markings - Solid Yellow	Feet	200	\$.35	\$ 70.00
8.	Railroad Crossing **	Each	5	\$ 195.00	\$ 975.00
9.	School Markings **	Each	19	\$ 115.00	\$ 2185.00
10.	Stop Bars **	Feet	3302	\$ 4.50	\$ 14,859.00
11.	Arrows **	Each	223	\$ 45.00	\$ 10,035.00
12.	Onlys **	Each	175	\$ 50.00	\$ 8750.00
13.	Lane Lines *	Feet	26,068	\$ 0.16	\$ 4170.88
14.	Cross Hatching **	Feet	1,322	\$ 1.25	\$ 1652.50
15.	6" Crosswalks **	Feet	5475	\$ 1.25	\$ 6843.75
16.	Special Crosswalks **	Feet	2719	\$ 5.50	\$ 14954.50
17.	Continental Line Spacing **	Feet	3781	\$ 5.50	\$ 20,795.50
18.	Parking Spots - Market St., Main St. **	Lump Sum	1	\$ 1750.00	\$ 1750.00
19.	Bicycle Symbols **	Each	72	\$ 50.00	\$ 3600.00

Item #	Description	Unit	Estimated Quantity	Unit Price	Total Amount
20.	White Pedestrian Lines*	Feet	6,227	\$ 0.24	\$ 1494.48
21.	Traffic Divisional Islands (both) **	Lump sum	1	\$ 3090.00	\$ 3090.00

ALTERNATE #2 TOTAL/ Each Application \$ ~~3090.00~~ 191,489.69

ALTERNATE #3 – Raised Pavement Marker

Item #	Description	Unit	Unit Price
1.	Install new RPM per specs	Each	\$ 65.00
2.	Replace RPM per specs	Each	\$ 65.00
3.	Remove RPM per specs	Each	\$ 35.00

Additional Information/Comments/Clarifications

NONE

Bid submitted by:

Company (Legal Registration) P. K. CONTRACTING INC.

Name (printed) LAWRENCE F. SCHLAFLEY

Title: Lawrence F. Schlafley, Agent

Signature  Date 3-3-09