



# City of North Royalton

Mayor Robert A. Stefanik

**Nick Cinquepalmi**  
*Service Director*

Service Department  
440-582-3002  
fax 440-582-3089

**TO:** Streets Committee / Cheryl Hannan, Chairman  
Larry Antoskiewicz, Vice Chair  
John Nickell

**FROM:** Nick Cinquepalmi, Service Director

**DATE:** February 27, 2019

**RE:** **2019 Road Maintenance Program**

Please find attached the tally sheets from the February 21, 2019 bid opening for the 2019 Road Maintenance Program.

I am recommending placement on the Council Agenda accepting the bids for various portions of the 2019 Road Maintenance Program as the lowest and best bids for year 2019, as follows.

**JD Striping & Services, Inc**  
Paint Striping / Auxiliary Traffic Marking

**Florio & Son Cement Inc**  
Concrete Repairs

**Crossroads Asphalt Recycling**  
Equipment & General Pavement Services

No bids were submitted for the Sewer Main and Lateral Connection Sealing by Chemical Grout section of this program.

If there are any questions, do not hesitate to contact me. Thanks.

/aca  
Encl.  
c: Mayor Robert Stefanik  
Laura Haller, Legislative Director  
File



Equipment & General Pavement Services		Unit	Unit Price
Crack Polyfiber Sealant			
ODOT I	12"	LB \$	1.25
ODOT II	24"	LB \$	1.30
ODOT IV		LB \$	1.25
Partial Depth Joint Repair			
Grind Longitudinal Joint by the Lineal Foot	12"	LF \$	3.25
	24"	LF \$	4.25
Grind Transverse Joint or Crack by the Lineal Foot	12"	LF \$	3.25
	24"	LF \$	4.25
Fill with 448 Type I Asphaltic Concrete by the Cubic Yard		CU YD \$	485.00
ODOT Approved Type I, II, or IV Cracksealer		LB \$	1.35
Full Depth Recycling		SQ YD \$	4.00
CMS-2B by the Gallon		GAL \$	3.25
Sub-Base Removal & Replacement		CU YD \$	30.00
Alternative: ODOT #904 Limestone Added & Blended		CU YD \$	45.00
Cement or Lime Stabilization		SQ YD \$	3.25
Testing, Recycling & Blending of Material by the Square Yard		TON \$	175.00
Portland Cement		TON \$	185.00
Quicklime		TON \$	185.00
Hydrated Lime		TON \$	185.00
Full Depth Asphalt Repair		SQ FT \$	25.00
Asphalt Repairs			
Berm Rehabilitation		SQ YD \$	2.75
Shoulder Preparation		CU YD \$	40.00
Installation of Shoulder Material		GAL \$	3.75
Prime Coat MC 30		GAL \$	2.75
CRS-2 Asphalt Emulsion		GAL \$	2.75
#6 Limestone		CU YD \$	65.00
ODOT #408			
Single Surface Treatment		SQ YD \$	1.95
Double Surface Treatment		SQ YD \$	2.55
Asphaltic Concrete Placement			
ODOT #301 (material only)		CU YD \$	108.00
ODOT #448 Type 2 (material only)		CU YD \$	128.00
ODOT #448 Type 1 (material only)		CU YD \$	138.00
Paver, material, trucking, compaction and labor shall be billed at their per unit hourly rates.			
Track Material			
ODOT Spec CSS-1		GAL \$	3.35

Equipment & General Pavement Services		Unit	Unit Price
Tandem Axle - Driver included for excavation & material handling		\$	72.00 Per Hour
Tri-Axle - Driver included for excavation & material handling		\$	60.00 Per Hour
Track Coat Distributor - with Operator		\$	110.00 Per Hour
Pneumatic Compactor - with Operator		\$	85.00 Per Hour
(#1 on Spec List)		\$	3,200.00 Per Week
Milling Machine - with Operator		\$	300.00 Per Hour
(#2 on Spec List)		\$	11,500.00 Per Week
Milling Machine - with Operator		\$	325.00 Per Hour
(#3 on Spec List)		\$	12,500.00 Per Week
Milling Machine - with Operator		\$	650.00 Per Hour
(#4 on Spec List)		\$	25,000.00 Per Week
Milling Machine Full Depth Planning - with Operator		\$	95.00 Per Hour
(#5 on Spec List)		\$	3,700.00 Per Week
Hydraulic Track Excavator Medium - with Operator		\$	145.00 Per Hour
(#6 on Spec List)		\$	5,800.00 Per Week
Hydraulic Track Excavator Large - with Operator		\$	95.00 Per Hour
(#7 on Spec List)		\$	3,700.00 Per Week
Track Type Dozer Small - with Operator		\$	105.00 Per Hour
(#8 on Spec List)		\$	4,900.00 Per Week
Track Type Dozer Large - with Operator		\$	100.00 Per Hour
(#9 on Spec List)		\$	3,800.00 Per Week
Compaction Roller 20 Ton Capacity - with Operator		\$	170.00 Per Hour
(#10 on Spec List)		\$	6,500.00 Per Week
Road Widener - with Operator		\$	8 hours
(#11 on Spec List)		\$	120.00 Per Hour
Regenerated Air Sweeper - with Operator		\$	4,500.00 Per Week
(#12 on Spec List)		\$	3,800.00 Per Week
Motor Grader - with Operator		\$	8 hours
(#13 on Spec List)		\$	95.00 Per Hour
Backhoe Loader - with Operator		\$	3,800.00 Per Week
(#14 on Spec List)		\$	8 hours
Wheel Loader - with Operator		\$	95.00 Per Hour
(#15 on Spec List)		\$	3,800.00 Per Week
Self-Propelled Asphalt Paver 6 to 9 feet - with Operator		\$	195.00 Per Hour
(#16 on Spec List)		\$	7,800.00 Per Week
Self-Propelled Asphalt Paver 8 to 15 feet - with Operator		\$	8 hours
(#17 on Spec List)		\$	255.00 Per Hour
Self-Propelled Asphalt Paver 10 to 20 feet - with Operator		\$	10,200.00 Per Week
(#18 on Spec List)		\$	8 hours
Additional Operators		\$	85.00 Per Hour
Additional Laborers		\$	85.00 Per Hour

Crossroads Asphalt Recycling		Unit	Unit Price
Bid Bond			X
Addendum			X