

**CITY OF NORTH ROYALTON
SERVICE DEPARTMENT**

MEMO

TO: Streets Committee / John Nickell, Chairman
Larry Antoskiewicz, Vice Chair
Vince Gentile

FROM: Kris Kamps, Service Director

DATE: January 29, 2010

RE: 2010 NR Road Program Bid Recommendation

Please find attached the tally sheets from the January 11, 2010 bid opening for the North Royalton Road Program.

I am recommending that the City of North Royalton accept the following bids as the lowest and best bids for this year:

Cross Roads Asphalt:

Partial Depth Joint Repairs-Concrete
Pulvamic Asphalt Recycling
Asphaltic Concrete Placement
Limestone – Delivered & Picked Up
412 Asphalt Concrete Overlay Project
Tandem Axle w/operator
Tri-Axle w/operator
Paver w/operator
Tack Coat Distributor w/operator
250-Gallon Tag Along Tack Kettle – per day & per week
CAT PR105, or equivalent – per hour & per week
Wirtgen 1000, or equivalent – per hour & per week
Backhoe – per hour & per week
Track Loader 983 or Equivalent – per hour & per week
Track Excavator (1-1/2 yard) – per hour & per week
Dozer, CAT D-3 or Equivalent – per hour & per week
Dozer, CAT D-6 or Equivalent – per hour & per week
Dozer, CAT D-8 or Equivalent – per hour & per week
Road Widener – per hour & per week
Self-propelled Athey Loader – per hour & per week
Excavation Equipment – Cost of Operator – per hour
Compaction Roller (20-ton capacity) – per hour & per week

Dura Mark, Inc:

Paint Striping / Auxiliary Traffic Marking

Pavement Technology Inc:

Reclamite

Perrin Concrete Services, LLC:

Full Depth Concrete Pavement Repairs

Robinson Pipe Services:

Storm Sewer Television Inspection

Specialized Construction Inc:

Partial Depth Joint Repairs-Asphalt

Crackfilling

Partial Planing

Asphalt Utility Repairs

Pavement Planing

Single Pass Asphalt Recycling

ODOT 882 Chip Seal with Warranty

LD-7 Polymer Fog Seal Emulsion

448 Asphalt Overlay w/Milling, Chip Seal, Fog Seal

SS1 Tack Coat, Delivered to North Royalton job site

Milling Machine, full width 6' – 7' – per hour & per week

Concrete & Asphalt Cutting Saw – per hour & per week

Concrete & Asphalt Cutting Saw – Cost of Operator – per hour

Trencher, 7' depth – per hour & per week

Self-propelled Vaccon or Equivalent – per hour & per week

Self-propelled Vaccon or Equivalent – Cost of Operator – per hour

Elgin, or Equivalent, Regenerated Air Sweeper – per hour & per week

Elgin, or Equivalent, Regenerated Air Sweeper – Cost of Operator – per hour

Gradall w/operator – per hour & per week

Opportunity for discussion and further explanation regarding award choices will be at Streets Committee Meeting on Monday, February 1st. Please submit to Council for agenda on February 16, 2010.

/jmd

Encl.

c: Mayor Robert Stefanik
Thomas A. Kelly, Law Director
Karen Fegan, Finance Director
Wards 2 – 3 – 4 – 6
Laura Haller, Dir. Of Leg. Serv.
File

MATERIAL TALLY SHEET		Pg 27-28	Pg 29	Pg 33	Pg 34	Pg 35	Pg 36	Pg 36	Pg 38
		Paint Striping							
		(Total Cost	Paint Striping						
		to include	Auxiliary			Asphalt	Concrete		
		Auxiliary	Traffic			Utility	Utility		
		subtotal)	Markings		Partial	Repair	Repairs	Pavement	Pavement
		All Locations	All Locations	Reclamate	Planning	7"	12"	Planning	Planning
		BB Total Cost	Subtotal Cost	SqYd	SqYd	SqFt	SqYd	SqYd	Total Cost
AERO MARK	X	65,230.00	27,603.00						
DURA MARK	X	59,019.00	24,976.00						
COOK PAVING & CONSTR	X				28.00	22.00		4.15	
CROSSROADS ASPHALT	X				24.90	28.50		2.58	
PAVEMENT TECHNOLOGY	X			0.72					
SPECIALIZED CONSTRUCTION	X				24.00	7.75		2.05	

	Pg 45	Pg 45	Pg 45	Pg 45	Pg 45	Pg 45	Pg 45	Pg 45	Pg 54	Pg 56	Pg 61	Pg 61	Pg 61	Pg 61
MATERIAL TALLY SHEET														
		Single Pass Asphalt Recycle	Leveling											
		6 ft Profile	Course											
OPENING: 1/11/10		Gutter Mill	448 Type 2											
	Single Pass	at 1.5" with	Recycling Agent	Chip Seal	Chip Seal	LD-7	Storm	Storm	Storm	Storm	Storm	Storm	Storm	Storm
BID FORM #6	Asphalt	1/4" cross	Cyclogen M.E.	with Fog Seal	with Fog Seal	Polymer	Installation	Installation	Installation	Installation	Installation	Installation	Installation	Installation
	Recycling	slope	or blend of all	Surface	Surface	Fog Seal	12"	15"	18"	24"	36"			
COMPANY NAME	BB	Per SqYd	Per Gallon	Per CuYd	Per SqYd	SqYd	Ln Ft	Ln Ft	Ln Ft	Ln Ft	Ln Ft	Ln Ft	Ln Ft	Ln Ft
CROSSROADS ASPHALT	X													
SPECIALIZED CONSTRUCTION	X	6.50	2.85	1.50	250.00	3.00	2.05	0.81						

MATERIAL TALLY SHEET		Pg 76	Pg 76	Pg 76	Pg 76	Pg 76	Pg 76	Pg 76	Pg 76	Pg 79	Pg 81	
EQUIPMENT RENTAL		STREET SWEEPER & VACCON										
OPENING: 1/11/10		Elgin or equilavent	Elgin or equilavent	Elgin or equilavent				Compaction	412		448	
BID FORM #13		Regenerated	Regenerated	Cost of Operator	Gradall	Gradall	20 Ton	Roller	ASPHALT CONCRETE	OVERLAY PROJECT	WITH MILLING, CHIP	
COMPANY NAME		Air Sweeper Per	Air Sweeper Per	Operator Per	w/Operator Per	w/Operator Per	Capacity Per	Capacity Per			SEAL, FOG SEAL	
		Hr	Week	Hr	Hr	Week	Hr	Week	TOTAL	TOTAL	TOTAL	
CROSSROADS ASPHALT		X	100.00	4,000.00	50.00	150.00	6,000.00	95.00	3,800.00	138,156.75	disallowed 449,303.00	
SPECIALIZED CONSTR		X	90.00	2,880.00	55.00	150.00	6,000.00	120.00	4,000.00	173,187.50	204,200.00	