

**Lapeer County Road Commission
2016 - 8 Engineering Services**

	Rowe Professional Services Co.	Muxlow Surveying	Dortman Engineering Associates	Spalding DeDecker Assoc., Inc	BMJ Engineers & Surveyors, Inc.	OHM Advisors	Davis Land Surveying and Eng. PC	Johnson & Anderson
Survey								
One Man Crew per Hour	\$ 95.00	\$ 109.00	NB	\$ 100.00	\$ 120.00	\$ 100.00	\$ 110.00	\$ 90.00
Two Man Crew per Hour	\$ 135.00	\$ 130.00	NB	\$ 140.00	\$ 145.00	\$ 150.00	\$ 135.00	\$ 135.00
Construction								
MDOT Construction Observer/Technician /Hr	\$ 80.00	NB	NB	\$ 80.00	\$ 70.00	\$ 78.00	\$ 74.00	NB
Overtime per Hour	\$ 95.00	NB	NB	\$ 95.00	\$ 80.00	\$ 91.00	\$ 94.00	NB
Permit Inspector/Technician per Hour	\$ 75.00	NB	\$ 75.00	\$ 75.00	\$ 70.00	\$ 72.00	\$ 66.00	\$ 70.00
Overtime per Hour	\$ 90.00	NB	\$ 75.00	\$ 85.00	\$ 80.00	\$ 84.00	\$ 86.00	\$ 70.00
Nuclear Density Gauge per day	\$ 40.00	NB	NB	NB	\$ 45.00	\$ -	\$ 45.00	NB
Coring Equipment per Hour	\$ 30.00	NB	NB	NB	\$ 25.00	\$ 25.00	NB	NB
Sieve Analysis each	\$ 150.00	NB	NB	NB	\$ 85.00	\$ 160.00	\$ 110.00	NB
Lab Proctor each	\$ 195.00	NB	NB	NB	\$ 258.00	\$ 200.00	\$ 245.00	NB
Bituminous Extraction/Testing/Gradation each	\$ 300.00	NB	NB	NB	\$ 385.00	NB	\$ 295.00	NB
Unit Weight of Asphalt Core each	\$ 50.00	NB	NB	NB	\$ 50.00	NB	NB	NB
Concrete Compression Strength of Cyclinders	\$ 20.00	NB	NB	NB	\$ 15.00	\$ 22.00	\$ 30.00	NB
of Cores each	\$ 50.00	NB	NB	NB	\$ 50.00	\$ 50.00	NB	NB

Engineering Assistance								
Licensed Engineer	\$ 110.00	NB	\$ 90.00	\$ 115.00	\$ 120.00	\$ 110.00	\$ 95.00	\$ 105.00
Licensed Surveyor	\$ 105.00	\$ 100.00	NB	\$ 130.00	\$ 120.00	\$ 100.00	\$ 95.00	\$ 105.00
Engineering Technician: Design	\$ 82.00	NB	\$ 75.00	\$ 85.00	\$ 70.00	\$ 78.00	\$ 70.00	\$ 78.00
Overtime	\$ 97.00	NB	\$ 75.00	\$ 100.00	\$ 80.00	\$ 91.00	\$ 90.00	\$ 78.00
Survey Technician	\$ 82.00	\$ 70.00	NB	\$ 80.00	\$ 70.00	\$ 75.00	\$ 70.00	\$ 70.00
Overtime	\$ 97.00	\$ 70.00	NB	\$ 80.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 70.00
	Rowe Professional Services Co.	Muxlow Surveying	Dortman Engineering Associates	Spalding DeDecker Assoc., Inc	BMJ Engineers & Surveyors, Inc.	OHM Advisors	Davis Land Surveying and Eng. PC	Johnson & Anderson
Road/Soil Borings								
Road/Soil Borings: Total of 4 or Less Borings	\$ 650.00	NB	NB	NB	NB	\$ 550.00	NB	NB
5 to 9 Borings	\$ 550.00	NB	NB	NB	NB	\$ 450.00	NB	NB
Total of 10 or More Borings	\$ 450.00	NB	NB	NB	NB	\$ 400.00	NB	NB

Contacts:

Rowe Professional Services Co.	John Welch	810-341-7500
Muxlow Surveying	Tricia Muxlow	810-346-2200
Dortman Engineering Associates	Ronald L. Dortman	810-984-3797
Spalding DeDecker Assoc., Inc.	Cheryl Gregory	248-844-5400
BMJ Engineer & Surveyors, Inc	Patrick Phelan	810-984-5596
OHM	Andy Harris	810-396-4015
Davis Land Surveying and Eng.	Cory Mabery	810-667-6789
Johnson & Anderson	Ryan Whiteherse	248-681-7800