

**Lapeer County Road Commission
2021 - 8 Engineering Services**

	Rowe PSC	BMJ Engineers & Surveyors, Inc.	OHM Advisors	Davis Land Surveying and Eng. PC	Duthler
Survey					
One Man Crew per Hour	\$ 110.00	\$ 120.00	\$ 110.00	\$ 110.00	\$ 150.00
Two Man Crew per Hour	\$ 167.00	\$ 160.00	\$ 158.00	\$ 150.00	\$ 150.00
3 Man Crew	\$ 200.00	\$ 200.00	\$ 180.00	\$ 180.00	\$ 150.00
Construction					
MDOT Construction Observer/Technician /Hr	\$ 95.00	\$ 85.00	\$ 88.00	\$ 85.00	\$ -
Overtime per Hour	\$ 95.00	\$ 100.00	\$ 105.00	\$ 100.00	\$ -
Permit Inspector/Technician per Hour	\$ 95.00	\$ 85.00	\$ 80.00	\$ 75.00	\$ -
Overtime per Hour	\$ 95.00	\$ 100.00	\$ 95.00	\$ 90.00	\$ -
Nuclear Density Gauge per day	\$ 0.01	\$ 45.00	\$ -	\$ 45.00	\$ -
Coring Equipment per Hour	\$ -	\$ 25.00	\$ 25.00	\$ -	\$ -
Sieve Analysis each	\$ -	\$ 175.00	\$ 180.00	\$ 300.00	\$ -
Unit Weight of Asphalt Core each	\$ -	\$ 75.00	\$ 30.00	\$ -	\$ -
Concrete Compression Strength of Cyclinders	\$ -	\$ 30.00	\$ 25.00	\$ -	\$ -
of Cores each	\$ -	\$ 50.00	\$ 50.00	\$ -	\$ -

	Rowe PSC	BMJ Engineers & Surveyors, Inc.	OHM Advisors	Davis Land Surveying and Eng. PC	Duthler
Engineering Assistance					
Licensed Engineer	\$ 120.00	\$ 105.00	\$ 125.00	\$ 105.00	\$ -
Licensed Surveyor	\$ 120.00	\$ 105.00	\$ 110.00	\$ 100.00	\$ 150.00
Engineering Technician: Design	\$ 100.00	\$ 80.00	\$ 85.00	\$ 75.00	\$ -
Overtime	\$ 100.00	\$ 95.00	\$ 95.00	\$ 90.00	\$ -
Survey Technician	\$ 92.00	\$ 80.00	\$ 80.00	\$ 75.00	\$ 100.00
Overtime	\$ 120.00	\$ 95.00	\$ 93.00	\$ 90.00	\$ 150.00
Road/Soil Borings					
Road/Soil Borings: Total of 4 or Less Borings	\$ -	\$ 1,100.00	\$ 750.00	\$ -	\$ -
5 to 9 Borings	\$ -	\$ 850.00	\$ 550.00	\$ -	\$ -
Total of 10 or More Borings	\$ -	\$ 700.00	\$ 450.00	\$ -	\$ -
Bridge Inspection					
Inspection greater than 20ft.	\$ 248.00	\$ -	\$ 275.00	\$ -	\$ -
Load Rating	\$ 650.00	\$ -	\$ 900.00	\$ -	\$ -
Inspection less than 20ft	\$ 230.00	\$ -	\$ 250.00	\$ -	\$ -
Bridge Engineer	\$ 125.00	\$ -	\$ 175.00	\$ -	\$ -
Culvert Replacement less than 2 Sq miles	\$ -	\$ 2,850.00	\$ -	\$ -	\$ -
Culvert Replacement more than 2 sq miles	\$ -	\$ 3,650.00	\$ -	\$ -	\$ -
Culvert Replacement or lining with wetland	\$ -	\$ 4,000.00	\$ -	\$ -	\$ -

