

**Lapeer County Road Commission  
2022 - 8 Engineering Services**

	Rowe PSC	BMJ Engineers & Surveyors, Inc.	OHM Advisors	Davis Land Surveying and Eng. PC	Anderson, Eckstein and Westrick	Surveying Solutions	Fleis & VandenBrink
<b>Survey</b>							
One Man Crew per Hour	\$ 110.00	\$ 125.00	\$ 115.00	\$ 110.00	\$ 154.00	\$ 115.00	\$ 110.00
Two Man Crew per Hour	\$ 167.00	\$ 170.00	\$ 165.00	\$ 150.00	\$ 198.00	\$ 190.00	\$ 185.00
3 Man Crew	\$ 200.00	\$ 220.00	\$ 215.00	\$ 180.00	\$ 237.00	\$ 265.00	\$ -
<b>Construction</b>							
MDOT Construction Observer/Technician /Hr	\$ 105.00	\$ 90.00	\$ 95.00	\$ 90.00	\$ 98.00	\$ 85.00	\$ 100.00
Overtime per Hour	\$ 105.00	\$ 100.00	\$ 95.00	\$ 100.00	\$ 98.00	\$ 105.00	\$ 120.00
Senior Project Technician	\$ 105.00	\$ 100.00	\$ 120.00	\$ 90.00	\$ 98.00	\$ 95.00	\$ 100.00
Overtime per Hour	\$ 105.00	\$ 110.00	\$ 120.00	\$ 100.00	\$ 98.00	\$ 115.00	\$ 100.00
Permit Inspector/Technician per Hour	\$ 100.00	\$ 85.00	\$ 95.00	\$ 80.00	\$ 98.00	\$ 85.00	\$ 90.00
Overtime per Hour	\$ 100.00	\$ 95.00	\$ 95.00	\$ 95.00	\$ 98.00	\$ 105.00	\$ 110.00
Nuclear Density Gauge per day	\$ 0.01	\$ 45.00	\$ -	\$ 45.00	\$ -	\$ 20.00	\$ 60.00
Coring Equipment per Hour	\$ -	\$ 25.00	\$ 30.00	\$ -	\$ -	\$ -	\$ -
Sieve Analysis each	\$ -	\$ 175.00	\$ 200.00	\$ -	\$ -	\$ 250.00	\$ -
Unit Weight of Asphalt Core each	\$ -	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -
Concrete Compression Strength of Cyclinders	\$ -	\$ 30.00	\$ 28.00	\$ -	\$ -	\$ 20.00	\$ -
of Cores each	\$ -	\$ 50.00	\$ 50.00	\$ -	\$ -	\$ -	\$ -

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<b>Engineering Assistance</b>							
Licensed Engineer	\$ 125.00	\$ 120.00	\$ 130.00	\$ 110.00	\$ 143.00	\$ 150.00	\$ 145.00
Licensed Surveyor	\$ 145.00	\$ 110.00	\$ 130.00	\$ 105.00	\$ 143.00	\$ 150.00	\$ 145.00
Engineering Technician Design	\$ 100.00	\$ 90.00	\$ 100.00	\$ 75.00	\$ 117.00	\$ 115.00	\$ 100.00
Overtime	\$ 100.00	\$ 100.00	\$ 100.00	\$ 90.00	\$ 117.00	\$ 130.00	\$ 100.00
Survey Technician	\$ 95.00	\$ 90.00	\$ 90.00	\$ 80.00	\$ 117.00	\$ 85.00	\$ 100.00
Overtime	\$ 95.00	\$ 100.00	\$ 90.00	\$ 90.00	\$ 117.00	\$ 105.00	\$ 100.00
<b>Road/Soil Borings</b>							
Road/Soil Borings: Total of 4 or Less Borings	\$ -	\$ 1,075.00	\$ 1,100.00	\$ -	\$ -	\$ -	\$ -
5 to 9 Borings	\$ -	\$ 750.00	\$ 900.00	\$ -	\$ -	\$ -	\$ -
Total of 10 or More Borings	\$ -	\$ 650.00	\$ 700.00	\$ -	\$ -	\$ -	\$ -
<b>Bridge Inspection</b>							
Inspection greater than 20ft.	\$ 255.00	\$ -	\$ 350.00	\$ -	\$ 500.00	\$ -	\$ -
Load Rating	\$ 700.00	\$ -	\$ 1,000.00	\$ -	\$ 650.00	\$ -	\$ -
Inspection less than 20ft	\$ 245.00	\$ -	\$ 300.00	\$ -	\$ 325.00	\$ -	\$ -
Bridge Engineer	\$ 145.00	\$ -	\$ 187.00	\$ -	\$ 159.00	\$ -	\$ -
Culvert Replacement less than 2 Sq miles	\$ -	\$ 3,750.00	\$ -	\$ -	\$ 7,500.00	\$ -	\$ -
Culvert Replacement more than 2 sq miles	\$ -	\$ 4,500.00	\$ -	\$ -	\$ 9,500.00	\$ -	\$ -
Culvert Replacement or lining with wetland	\$ -	\$ 4,750.00	\$ -	\$ -	\$ 11,500.00	\$ -	\$ -