

ST. CLAIR COUNTY ROAD COMMISSION  
 2021 TRAFFIC SIGNAL SERVICE AND MAINTENANCE, ITEM J  
 Bid January 13, 2021

	J. Ranck Electric	2020 Severance Electric	<u>Change</u>
Total cost per manhour - regular hours	\$ 120.00	\$ 94.00	27.66%
Total cost per manhour - regular hours ( including all required equipment, portal to portal)	\$ 160.00	\$ 94.00	70.21%
Total cost per manhour - OT, Weekends/Holidays	\$ 175.00	\$ 137.00	27.74%
Total cost per manhour - OT, Weekends/Holidays (including all required equipment, portal to portal)	\$ 215.00	\$ 137.00	56.93%
<b>Annual Inspection:</b>			
Per Inspection	\$ 535.00	\$ 185.00	189.19%
Total cost for 30 Intersections plus 1 spare unit	\$ 16,050.00	\$ 5,550.00	189.19%
<b>Annual relamping (Using Road Comm supplied Lamps)</b>			
Per Inspection	\$ 500.00	\$ 220.00	127.27%
Total cost for 30 Intersections	\$ 15,000.00	\$ 6,600.00	127.27%
<b>Annual relamping (Using Contactor supplied Lamps)</b>			
Per Inspection	\$ 655.00	\$ 260.00	151.92%
Total cost for 30 Intersections	\$ 19,650.00	\$ 7,800.00	151.92%
Regular Working Hours	7:00 am - 5:00 pm M-F	7:00 am - 5:00 pm M-F	

**Bid not awarded at this time.**