

Resolution # 2016-1

**RESOLUTION OF CONVENIENCE & NECESSITY**  
**FOR THE IMPROVEMENT OF**  
**WATT ROAD (TR 158)**  
**Russell Township, Geauga County, Ohio**

**WHEREAS**, the Russell Township Board of Trustees has determined that the public convenience and welfare require the improvement of Watt Road (TR 158), and to authorize the Geauga County Engineer to prepare engineering plans in accordance with Section 5573.01 of the Ohio Revised Code.

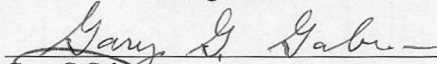
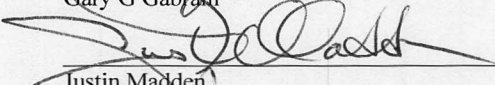
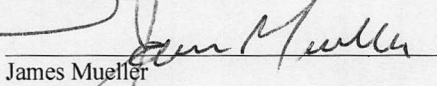
**NOW, THEREFORE, BE IT RESOLVED** by a unanimous vote of a full board of the Russell Township Board of Trustees that the public convenience and welfare requires the improvement of Watt Road (TR 158), in Russell Township, Geauga County, Ohio by repairing the existing pavement and embankments, replacing culverts, cement stabilization, asphalt resurfacing, stabilizing the shoulders, and related improvements, as necessary.

**BE IT FURTHER RESOLVED** that the Geauga County Engineer is hereby directed to make such surveys, plans, profiles, cross sections, estimates and specifications as are required for the improvement and to transmit copies of the same to this board.

**BE IT FURTHER RESOLVED** that the costs and expenses of said improvement shall be apportioned as follows:

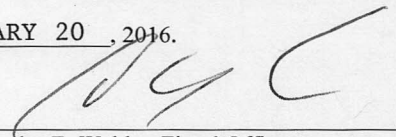
The right of way costs, if any, and the construction costs for the project shall be paid from local funding sources. The engineering will be provided by the Geauga County Engineer at no cost to the Township.

**BE IT FURTHER RESOLVED** that the Fiscal Officer of the Russell Township Board of Trustees is hereby instructed to transmit a certified copy of this resolution to the Geauga County Engineer.

Voting thereon:	Vote
 _____ Gary G Gabran	<u>aye</u>
 _____ Justin Madden	<u>aye</u>
 _____ James Mueller	<u>aye</u>

I, Charles Walder, Fiscal Officer of the Russell Township Board of Trustees, Geauga County, Ohio certify that the foregoing is a true and correct copy of a resolution adopted at a legally convened Board meeting held on

JANUARY 20, 2016.

  
\_\_\_\_\_  
Charles E. Walder, Fiscal Officer

**Office of the Geauga County Engineer**  
**ESTIMATE OF COST**  
**Geauga County**  
**Watt Road, TR 158**

MAJ 1/11/2016

Scope of Work:

- Place 3" of 301 Base Course.,
- Place 1.25" of 441 Surface Course, Type 1.
- Place 1.5' RACP shoulder material.

length - 1.93 MILES # of drives - 68 EACH  
width - 19 FEET shoulder width - 1.5 FEET

<i>Item</i>	<i>Description</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Total Price</i>
103	Contract Performance Bond and Premium	1 LUMP	\$ 5,000.00	\$ 5,000.00
202	Wearing Course Removed	350.0 SY	\$ 10.00	\$ 3,500.00
301	Asphalt Concrete Base Course, PG64-22	2400.0 CY	\$ 120.00	\$ 288,000.00
301	Asphalt Concrete Base Course, (Driveways) PG64-22	100.0 CY	\$ 150.00	\$ 15,000.00
407	Tack Coat, As Per Plan	2800 GAL	\$ 2.00	\$ 5,600.00
441	Asphalt Concrete Surface Course, (448) Type 1 PG64-22	800.0 CY	\$ 140.00	\$ 112,000.00
441	Asphalt Concrete Surface Course, Type 1, (Driveways) (448) PG64-22	100.0 CY	\$ 200.00	\$ 20,000.00
614	Maintaining Traffic	1 LUMP	\$ 15,000.00	\$ 15,000.00
614	Work Zone Center Line, Class II, As Per Plan	3.86 MILES	\$ 200.00	\$ 772.00
617	Compacted Aggregate (RACP), As Per Plan	400.0 CY	\$ 35.00	\$ 14,000.00
624	Mobilization	1 LUMP	\$ 15,861.00	\$ 15,861.00
642	Center Line, Type 1, As Per Plan	1.93 MILES	\$ 900.00	\$ 1,737.00
642	Edge Line, Type 1, As Per Plan	3.86 MILES	\$ 500.00	\$ 1,930.00
644	Stop Line, As Per Plan	80.0 FEET	\$ 20.00	\$ 1,600.00
<b>TOTAL</b>				<b>\$ 500,000.00</b>