Name of work: Improvements to the School street at Muthupillaipalayam in Villianur Commune

Estimate cost put to tender: Rs.8,74,564/-

EMD: Rs.17,491/-

<table>
<thead>
<tr>
<th>SL No</th>
<th>Sub-Heads and item of work</th>
<th>Qty</th>
<th>Rate</th>
<th>Per</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Code No.3.1 Excavation for road way in soil using manual means including loading in truck for carrying out cut earth to embankment site with all leads and lift and lead up to 1000 metres</td>
<td>132.00 m3</td>
<td></td>
<td>1m3 (One Cubic Metre)</td>
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<td>2</td>
<td>Code No NPSR Supplying and filling with Gravel (excluding rock) including cost and conveyance to the work site and, spreading in layers not exceeding 20 cm in depth, watering and consolidation using 0.5 tonne roller, or wooden or steel rammers etc. And every 3rd and top most layer with power roller of minimum 8 tonnes capacity including all leads and lift (payment based on level Measurement)</td>
<td>96.00 m3</td>
<td></td>
<td>1m3 (One Cubic Metre)</td>
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<td>3</td>
<td>Code No 4.91B Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth three wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite Crushable type such as moorum / gravel for screening and gravel for binding to fill up the interstices of coarse aggregate, watering and compacting to the required density - by manual means - Water bound macadam Gr-I with Gravel screening. (As per MoRTH specification, 4th Revision)</td>
<td>180.00 m3</td>
<td></td>
<td>1m3 (One Cubic Metre)</td>
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<tr>
<td>Code No.</td>
<td>Description</td>
<td>Quantity</td>
<td>Unit</td>
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<tr>
<td>4.92C</td>
<td>Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth three wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite Crushable type such as moorum / gravel for screening and gravel for binding to fill up the interstices of coarse aggregate, watering and compacting to the required density - by manual means - Water bound macadam Gr-II with Gravel screening. (As per MoRTH specification, 4th Revision)</td>
<td>113.00 m³</td>
<td>1 m³ (One Cubic Metre)</td>
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<td>6.1</td>
<td>Cleaning the existing W.B.M. road surface including removing of binding material and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment. As per clause no 502.4.2 and 503.3.1 of MOST specification.</td>
<td>1500.00 m²</td>
<td>1 m² (one Square Metre)</td>
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<td>6.5F.1</td>
<td>Providing and applying tack coat on the prepared surface, heating bitumen in boiler and spraying the bitumen with sprayset fitted on bitumen boiler – on granular base such as WBM and WMM surfaces not bitumen primed. Rate of application 10kg/10sqm.</td>
<td>1500.00 m²</td>
<td>1 m² (one Square Metre)</td>
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<td>6.11B</td>
<td>Providing and laying open graded premix carpet 20mm thick on prepared surface in a single course as wearing course composed of specified size of stone aggregates premix with a bituminous binder in mini hot mix plant 6 to 10 tonne laying manually and rolling with power roller 8 to 10 tonne but excluding cost of primer/tack coat. As per clause no 509 of MOST specification</td>
<td>1500.00 m²</td>
<td>1 m² (one Square Metre)</td>
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<tr>
<td>Code</td>
<td>Description</td>
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<td>8</td>
<td>Code No.6.17 Providing and applying premixed seal coat type 'B' comprising of thin application of fine aggregate premix with bitumen binder in mini hot mix plant, carriage manually of mixed material and laying and rolling with power roller 8 to 10 tonne. As per clause no 513 of MOST specification.</td>
<td>1500.00 m²</td>
<td>1m² (one Square Metre)</td>
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<td>9</td>
<td>CODE NO:2.3.2C Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth upto 300mm, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000m including removal and disposal of top organic soil not exceeding 150mm in thickness - by manual means in area of light jungle</td>
<td>0.06 hec</td>
<td>One hectare</td>
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