NAME OF WORK: PROVIDING BT ROAD TO THE MANAMETTU THERU AT THAVALAKUPPAM IN A.C

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
<th>RATE IN FIGURES</th>
<th>RATE IN WORDS</th>
<th>UNIT</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. SITE CLEARENCE AND DISMANTLING</td>
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<tr>
<td>ITEM NO. 1.1  CODE NO. 2.3.1A Clearing and grubbing road land including uprooting rank vegetation, grass, brush shrubs, saplings and trees of girth upto 300 mm, removal of stumps, disposal of unserviceable material and stacking of serviceable material upto 100 metres from road boundary - in area of light jungle - by manual means. As per clause no 201 of MOST specification .</td>
<td>1820.00 sqm</td>
<td>1sqm</td>
<td>(one square metre)</td>
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<tr>
<td>ITEM NO. 1.2  CODE NO. NON PSR Supplying and filling with Gravel (excluding rock) in layers not exceeding 20cm in depth, breaking clods, watering, rolling each layer with 1/2 tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes capacity including all leads and lift</td>
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2. GRANULAR SUBBASE

ITEM NO. 2.1
CODE NO. 4.91B
Providing, laying, spreading and compacting stone aggregates of specific sizes of 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) 133.00 cum

ITEM NO. 2.2
CODE NO. 4.92C
Providing, laying, spreading and compacting stone aggregates of specific sizes of water bound
macadam specification including spreading in uniform thickness, hand packing, rolling with smooth 3 wheeled steel roller 8-10 ronnies in stages to proper grade and camber, applying and brooming requisite crushable type such as moorum or 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 moorum or gravel screening (As per MoRTH specification, 4th Revision). 100.00 cum 1cum (one cubic metre)

3. BITUMINOUS CONSTRUCTION

ITEM NO. 3.1
CODE NO. 6.1
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. 1325.00 sqm 1sqm (one square metre)
ITEM NO. 3.2
CODE NO. 6.5F.1
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.

ITEM NO. 3.3
CODE NO. 6.11B
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.

ITEM NO. 3.4
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.

1325.00 sqm

1sqm

(one square metre)