

Annexure - I

PRICE BID (FORM 1-B)

Work Schedule / BOQ for Repairing of road at various location inside OTPC Palatana.

SI No	TSR R&B 2017 Sl. No.	Description of Item	Unit	Total Qty.	Rate (Rs.)	Total Amount (Rs.)
1	Chapter - 4, SI-2 (A)	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 wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density 'Grading 2' By Manual Means				
		WBM Grading-2, 1500mm thickness	Cum	104.135	6483.051	675112.5
2	Chapter - 4, SI-3 (A)	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 wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill up the interstices of coarse aggregate, watering and compacting to the required density 'Grading 3' as per MoRD Technical Specification Clause 405. Manual Means				
		WBM grading-3, 100 mm thickness	Cum	69.423	6330.508	439482.8898
3	Chapter - 5, SI no-5.3	Providing and laying bituminous macadam with hot mix plant using crushed aggregates of grading as per Table 500.4 premixed with bituminous binder, transported to site upto a lead of 1000 m laid over a previously prepared surface with paver finisher to the required grade, level and alignment and rolled to achieve the desired compaction as per MoRD Technical Specification Clause 504. i. With Viscosity Graded Bitumen of VG-30.				
		Bituminous Macadam, 100 mm thickness	Cum	44.760	11440.678	512084.7458
4		Providing and applying tack coat with bitumen(VG-30) of approved quality at the rate of 0.75 kg per sqm of the road surface area on bituminous/granular road surface complete.				
		Track Coat	Sq.m.	1615.940	38.136	61624.83051
5	Chapter - 5, SI no-5.12	Providing, laying and rolling of open-graded premix carpet of 25 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using viscosity grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80 - 100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C or Type D as per MoRD Technical Specification Clause 508. Manual Means only.Bitumen of VG-30				
		Premix Carpet	Sq.m.	1615.940	296.610	479304.2373
6	Chapter - 5, SI no-5.11	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A or Type B or Type C or Type D as per MoRD Technical Specification Clause 510.				
		Seal Coat	Sq.m.	1615.940	46.610	75319.23729
		Total Estimated Cost Rs:				22,42,928.44
		Rate / Percentage @% (Above/Below) on Estimated Cost.				
		GST @ 18 % HSN Code- 995429.				
		Grand Total Rs:				
		(Rupeesonly)				