

SCHEDULE - B.

Name of work : Strengthening the road from Puliyannur Village BG Road Ch 0/0 -0/445

Scheme : 15-th FC(BP) - 2021-22

Estimate Amount : 11.34 Lakhs

S.No	Proable Quantity	Description of works	TNBP No	Rate in words	Rate in Figures	Unit in Figures	Total Amount
1	480.60	Clearing the scrub jungles including all labour charges for all labour charges etc complete.					
2	66.75	Earthwork excavation in all classes of soils except hard rock requiring blasting and depositing on bank with all leads and lifts as per SS20A including cost of all labour materials, tools, equipments and all incidental charges and sheeting, shoring etc					
3	556.25	Picking the existing BT surface upto 5cm to 10cm thickness and sectioning the road					
4	208.59	Providing and laying spreading and compacting graded stone aggregate to Wet Mix Macadam(WMM) specification including premixing the material with water at OMC in mechanical mix plant carriage of mixed material by tipper to site laying in uniform layers 250mm thick with pavers in SubBase/Base course on well prepared surface and compacting with vibratory roller to achieve the desired density including cost of material,labour charges, rentals for machinery, fuel and all other incidental charges etc., complete.					
5	1668.75	Applying PRIMECOAT over WMM surface at 7.00Kg of SS-1 Bitumen Emulsion / 10 sq.m including labour for spraying, hire charges for bitumen sprayer etc. Comp.					
	1668.75	Applying TACK COAT over Primed WMM surface at 2.5Kg of RS-1 Bitumen Emulsion / 10 sq.m including labour for spraying, hire charges for bitumen sprayer etc. Comp.					

Signature of Contractor

No of Corrections

No of Overwritings

6	1668.75	Providing and laying open graded premix carpet of 20mm compacted thick using 0.18cum of 13.20mm IRC size HBG machine crushed chips and 0.09 cum of 11.20mm IRC HBG machine crushed chips with 14.60Kg of bitumen for 10 Sqm. of premix carpet including laying of seal coat 'A' over the premix carpet using 0.09 cum of 6.70mm IRC size HBG machine crushed chips with 9.80Kg of bitumen per 10 Sqm. including cost and conveyance of chips and stacking them to departmental gauge for pre-measurements including cost of bitumen which will be supplied by the department at departmental section stores and its cost will be recovered as per special condition appended including heating the bitumen and metal mixing the materials in Central Hot mix plant for premix carpet including spreading the same and finishing and compacting the same by power rolling to the specified lines and grades including all labour charges application of bitumen for seal coat over the premix carpet and spreading the seal coat and power roller rolling separately as per MOST specification 509 and 513 (III revision) including all labour charges hire and fuel charges for mini hot mix plant, power roller 80-100KN capacity and all other tools and plants employed therefor etc.com.					
7		Laying US GRAVEL including cost and conveyance and stacking at site to departmental gauge for taking pre measurements by departmental officers and including labour charges for spreading the gravel as per standard specification etc. complete.					
	20.03	KmM 0/0 - 1/000					
8	3.00	Provision for HM Stones.					
10	Hr	Provision for Name board Charges					
11	Hr	Provision for Photographic Charges					
12	Bill	Provision for Soil Testing Charges					
13	Ls	Provision for labour welfare fund 1.00%					
	Ls	Provision for GST 12%					

Signature of Contractor

No of Corrections

No of Overwritings