SCHEDULE

Name of work :Strengthening the BT Road@ Kaspakaranai-Lakshmipuram Road Km 2/070-2/450

Scheme: SFC(DP)2021-22

SI No	Descrption of Work	Qty	Unit	Rate in Figure	Rate in Words
1	Clearing the scrub jungles including all labour charges for all labour charges etc complete.	264.24	Cum		
2	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	132.12	CUM		
3	Picking 5 cm to 10 cm old metalled surface and sectioning including all labour Charges etc.	458.75	Cum		
4	Collection and supply of gritty gravel from appd quarry including cost and conveyance of all materials to site including all labour charges for spreading etc.complete,	55.05	Cum		

5	Providing, laying, and compacting stone aggregate toWet Mix Mecadam(WMM) specification including premixing the material with water@OMC in mechanical mix plant carriage of mixed material by tipper to site laying in uniform layers 250mm thick with paversin sub base/base courseon well preparedsurface and compacting with vibratory roller to acheivethe desired density including all labour charges for spreading etc.complete,	172.03	Cum	
	Applying Primer Coat over WMM surface using 7.0Kg/10m2 bituminous emulsion per 10sqm			
6	including cost of bituminous emulsion inclding labours charges for brusing cleaning and preparing the surface	1376.25	Sqm	
7	Applying Tack Coat over WBM surface using 4.0K	1376.25	Sqm	

8	Type -A to 20mm thick using 0.18cum of 13.2mm, 0.09 cum of 11.20mm and .09cum of 6.70mm with 24.40 Kgs of VG 30 Bitumen for premixing per 10sqm including cost and conveyance of all materials to CMP site, heating the bitumen and aggregate to required temperature and mixing them in required temperature in Central Hot Mix Plant 20-30T capacity, conveying the mix by tipper trucks to paver site, spreading the mix to uniform thickness of 20mm with mechanical paver to the specified grades and cross section and consolidated by 8-10T vibratory/pneumatic roller to the required density etc., including labour for attending to paver to site, hire & fuel charges for 20-30T CMP with bitumen boiler, tipper trucks, paver finisher, vibratory/pneumatic roller and all other tools and plants required, including fuel and other incidental charges etc., complete	1376.25	Sqm	
9	Providing KM Stone			
10	Providing HM Stone	2.00		
11	Provision for Name board Charges	1.00		
		1.00		
12	Provision for Photographic Charges			
	Total in figures			