

SCHEDULE OF QUANTITY

**Name of Work :-Improvement of Tamenglong District Hospital Approach Road 0 km to 0.4 km
(Sub head :- P/L WBM IRC grade II & III and primix carpeting)**

Estimated cost: Rs.18,91,215/-

Earnest money: Rs.38,000/-

Time allowed: 5 months

Sl. no	Sub Head/ Item of works	Qty	Rate	Unit	Amount
1	P/L one layer W.B.M. 7.5 cm consolidated thickness using 1 cum of stone aggregate conforming to IRC Grades per 10 sqm of road surface & 0.23cum of binder materials of approved quantity per 10 sqm of road surface i/c consolidating of the same, rolling of the surface to camber, superelevation & grade by using template straight edges & spirit level in layers not exceeding 100 mm to 130 mm thick (spread thickness), dry & wet rolling with 8 to10 tonne roller i/c earth edging 30 cm width on both sides & applying binding materials as specified (without carriage charge of all materials).				
	(i) I.R.C. Grade - II	225.00		m ³	
	(ii) I.R.C. Grade - III	112.50		m ³	
2	Preparing surface by brushing with wire brushes for remaining caked mud etc. sweeping with brooms and finally fanning the cleared surface with gunny bags to removed all loose dirt etc. (a) Water bound macadam surface new	1500.0		m ²	
3	Providing & applying evenly a priming/tack coat with bitumen (80/100). (a) 10kg/10sqm.	1500.0		m ²	
4	2 cm consolidated thick single coat premix carpet surfacing with 0.27 cum of stone chippings (12 mm size 0.18 cum & 10 mm size 0.09 cum) mixed with 14.6 kg of binder per 10 sqm of road surface & rolling (a) Using bitumen	1500.0		m ²	
5	Premix seal coat IRC type "B" with 0.06 cum of fine aggregate and 6.8 kg of bitumen per 10.00 sqm of road surface. (a) Using bitumen (80/100)	1500.0		m ²	

CONTRACTOR