

BILL OF QUANTITY

Name of work : Development of of periphery approach road towards the Estate building in IITG Campus .

SI No	Discription of Items	Unit	Qty.	Rate in figure (₹)	Rate in words	Amount (₹)
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	sqm	534.00			
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.					
	With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	Cum	53.40			
3	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density .	cum	102.00			
4	Supplying and stacking at site.					
	(a) 63 mm to 45 mm size stone aggregate	cum	78.00			

	(b) Stone screening 13.2 mm nominal size (Type A)	Cum	8.00			
	Total Amount =					
	Rebate if Any =					
	Total Amount after Rebate =					
	Rounded off =					

(Rupees Only)