NATURAL RESOURCES DEVELOPMENT CORPORATION LIMITED RODUNGLA FMU FOREST ROAD BILL OF QUANTITY

Location: Tang, Rodungla FMU Length of road:

4000 m

SI no	Description						Unit	Rate	Amount	Remarks
1.00	EARTH W	ORKS:				Qty				
1 1 0										
1.10	a) Clearin		<u>ght-of-way-c</u> ncluding up-re		etation and					
		an 300mm &								
	within 50									
		B(m)				40000	2			
	4000.00	10.00				40000	m ²		-	CG0002
1.20		utting								
		ce/box cuttin								
			using an exca ed soil, rock,							
			r reuse. The e							
			a distance o							
			n markings. A Iy dressed. T							
			ters; howeve							
	be adopte	and valley s	ections as							
			te supervisor. as per the dra							
	instruction		as per the dra	iwillys and si	le					
	1000 m o	гıкт				1,000.00	LS			LUMPSUM
2.00	CROSS D	RAINAG	WORKS:							
2.10				• -						
2.10	Complete	construct	Log Culve ion of log culv		he drawings					
			alignment tin							
			The work incl							
		iment of logs if required, a								
		nplete the str								
	accordanc	uctions.								
	11					11.00	Nos		-	NRDCL
2.10			Cross Dra	ins						
	Complete	construct	ion of cross d		he drawings:					
		uitable road	-							
			er not less that for foundatio							
		the drawings								
		ated works re								
	complete	ance with des	sign and							
	100	15.				100.00	Nos		-	NRDCL
2.00										
3.00	ROAD W	UKKS:								
3.10	Const	ent:	uth in							
	Construction of embankment by laying dry earth in horizontal layers not exceeding 150mm in depth (compacted), including watering,power rolling,dressing and preparation of site with selected excavated earth within 500 m lead									
	L(m)	W(m)	H(m)		Volume	2602.00	2			DMOOCO
	4000.00	3.00	0.3	1	3600	3600.00	m ³		-	RW0030
	-									
3.40	Side Drain									

	Excavator well as 10 levelling a and lift up	r, exceedir) sq.m in a and dispos o to 1.5m	vation for side ng 300mm in area on plan, al of excavate in all types of able for both	depth, 1.5m including dre ed earth, leac f soil and rock	in width as ssing, d up to 50m c both. The					
	L(m)	W(m)	H(m)	Nos	Volume					
	4000.00	1.00	1	1	4000	4000.00	m ³		-	RW0049
3.40			Stone Edg	ling						
	250 mm v	with stone	g Hammer dro s including ex earth within 3	cavation, ref						
	L(m)			Nos	length					
	4000.00	0.15	0.25	2	8000	8000.00	m		-	RW0049
3.40										
	Providing and laying hand packed stone soling with stones									
	L(m)	W(m)	H(m)	Nos	Volume					
	4000.00	3.20	0.15	1	1920	1920.00	m ³		-	SM0072
3.40			Surface bin							
	Consolida	tion of roa	nd surface wit	h roller, and						
	the undu	e-rolling the s	surface							
	L(m)		H(m)	Nos	Volume					
	4000.00	3.50	1	1	14000	14000.00	m ²		-	SM0072
GRAND TOTAL: -									-	