

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement.

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work! - Repair of road from Telari to Chauran (NMB-2113)					
Agency! - Sh. Anand K.S. Singh					
Vill - Mangarajpur, Pansari, Belajant Garga.					
App No! - 24 NMB/2113-24					
Date of Commencement - 05/10/2023					
Date of Completion - 04/09/2024					

1)	Cleaning & grubbing of road land				
	do				
	2x	10x	30.00x	1.00	= 600.00 m ²
	2x	10x	30.00x	1.00	= 600.00 m ²
	2x	10x	30.00x	1.00	= 600.00 m ²
	2x	10x	30.00x	1.00	= 600.00 m ²
	2x	4x	30.00x	1.00	= 240.00 m ²
					= 2640.00 m ²
					= 0.264 Hect.
2)	Scarifying existing bituminous surface				
	do				
	1x	30.00x	3.75		= 112.50 m ²
	1x	23.50x	3.75		= 88.125 m ²
					200.625 m ²

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1)	clearing & grubbing				
	of road land				
	— do —				
	VTMB P-01				
0.264	Hect. @ Rs.	92697.86 / hect.			
		= Rs. 19192.00			
2/2)	Scamting existing				
	bituminous surface				
	— do —				
	VTMB P-01				
210.625	m ² @ Rs.	20.39 / m ²			
		= Rs. 4091.00			
3/3)	Construction of subgrade				
	and earthen shoulders				
	— do —				
	VTMB P-02				
1027.20	m ³ @ Rs.	260.29 / m ³			
		= Rs. 267370.00			
4/4)	Construction of frame-				
	for sub base				
	— do —				
	VTMB P-02				
62.61	m ³ @ Rs.	1680.46 / m ³			
		= Rs. 105214.00			
5/5)	Ponding, laying				
	Spreading & Compac-				
	ting of material				
	— do —				
	VTMB P-03				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
74.05 m ³ (a)			Rs. 8657.55/m ³		
			= Rs. 843710.00		
6/6)		WBM 45-3			
		do			
		VMB P-04			
115.90 m ³ (a)			Rs. 3648.13/m ³		
			= Rs. 422818.00		
7/7)		Providing & applying			
		primer coat with			
		bitumen emulsion			
		with SS1			
		do			
		VMB P-04			
1545.333 m ² (a)			Rs. 59.92/m ²		
			= Rs. 92596.00		
8/8)		Tack coat with RS1			
		(0.25-0.30 kg/m ²)			
		do			
		VMB P-05			
1545.333 m ² (a)			Rs. 20.46/m ²		
			= Rs. 31618.00		
9/9)		Tack coat with RS1			
		(0.20-0.25 kg/m ²)			
		VMB P-05			
4041.90 m ² (a)			Rs. 17.04/m ²		
			= Rs. 69059.00		
10/10)		Providing, laying			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Rolling of clove			
		founder primary sur-			
		face by material			
		do			
		VMB P-04			
		1545.333 m ² @ Rs. 239.18/m ²			
		= Rs. 369613.00			
11/n)		Banding & laying			
		of SDB			
		do			
		VMB P-06			
		101.316 m ³ @ Rs. 12205.50/m ³			
		= Rs. 1236612.00			
12/12)		Construction of day			
		lean concrete			
		do			
		VMB P-06			
		9.00 m ³ @ Rs. 3728.06/m ³			
		= Rs. 33553.00			
13/13)		Construction of un-			
		reinforced concrete pavement			
		do			
		VMB P-06			
		94.688 m ³ @ Rs. 7805.59/m ³			
		= Rs. 739096.00			
14/15)		Banding & laying			
		of Recmis grade			
		Rm stone			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		do			
		VTMB P-07			
05 Nos. @	Rs.	2640.19	each		
		= Rs.	7721.00		
15/14)		200 m Stone			
		do			
		VTMB P-07			
05 Nos. @	Rs.	772.01	each		
		= Rs.	3860.00		
16/17)		Providing & fixing			
		of road studs			
		do			
		VTMB P-07			
176 Nos. @	Rs.	294.11	each		
		= Rs.	5763.00		
17/18)		Supplying & installation			
		of road delineators			
		do			
		VTMB P-07			
21 Nos. @	Rs.	829.09	each		
		= Rs.	17411.00		
18/19)		Providing & fixing			
		of 200 mm equi-			
		lateral triangle			
		do			
		VTMB P-07			
08 Nos. @	Rs.	4604.82	each		
		= Rs.	36839.00		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19/20)		60 mm x 45 mm / 90			
		do			
		VTMB P-07			
02 Nos. (Q)		Rs. 6040.31 / each			
		= Rs. 12081.00			
20/21)		60 mm x 45 mm			
		rectangular			
		do			
		VTMB P-07			
04 Nos. (Q)		Rs. 5893.37 / each			
		= Rs. 23573.00			
21/24)		Planting of trees by the road side			
		do			
		VTMB P-08			
54 Nos. (Q)		Rs. 1257.15 / each			
		= Rs. 67562.00			
22/26)		Road marking with hot applied thermoplastic compound on BT surface			
		do			
		VTMB P-08			
229.00 m ² (Q)		Rs. 886.39 / m ²			
		= Rs. 202985.00			
23/29)		on cc surface			
		do			
		VTMB P-08			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
50.00 m ² @ Rs. 995.29/m ²					
					= Rs. 49965.00
24/25) Providing & fixing					
of typical masonry					
beams					
— do —					
VTMB P-09					
03 Nos. @ Rs. 10944.10/each					
					= Rs. 32832.00
25/33) Laying Cement Concrete					
floor of d.b. 300mm					
— do —					
VTMB P-09					
20.00 m @ Rs. 874.70/m					
					= Rs. 17494.00
26/28) E/W in excavation					
for foundation of					
structure					
— do —					
VTMB P-10					
15.662 m ³ @ Rs. 396.97/m ³					
					= Rs. 6217.00
27/29) Providing fee ms					
in foundation					
— do —					
2.054 m ³ VTMB P-10					
12.141 m ³ " P-11					
14.195 m ³ @ Rs. 5835.58/m ³					
					= Rs. 82836.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
28/30) Bank work in c.m.					
(1.3) in parapet					
— do —					
Volume of					
5.76 m ³ @				Rs. 6256.89/m ³	
				= Rs. 36212.00	
29/31) plastering with c.m.					
(1.2) on a/w					
— do —					
Volume of					
88.32 m ² @				Rs. 181.07/m ²	
				= Rs. 15989.00	
30/32) Positioning & laying					
60 mm thick pipe					
— do —					
Volume P-11					
750 m @				Rs. 2990.51/m	
				= Rs. 22429.00	
31/22) painting two coats					
on new surfaces					
— do —					
88.32 m ² Volume P-10					
9.84 m ² " P-11					
92.16 m ² @				Rs. 133.6/m ²	
				= Rs. 12315.00	
32/23) painting new letters					
& figures of any					
shade					
— do —					

Continuation

16/03/2024 A.E C&J man 28/03/24		Material Statement	
		↑	
(1)	E/W	-	1027.20 m ³
(2)	Gsb (Gr-2)	-	82.61 m ³
26.5 - 9.5 mm		-	26.30 m ³ @ Rs. 907.46
9.5 - 2.36 mm		-	18.78 m ³ @ Rs. 429.97
2.36 mm bdl/w		-	30.05 m ³ @ Rs. 144.75
(B)	WBM (Gr-2)	-	94.05 m ³
63 - 45 mm		-	113.80 m ³ @ Rs. 992.33
Stone Screening type B	11.2 mm		
		-	22.59 m ³ @ Rs. 429.97
Binding material		-	9.03 m ³
Continuation		@ Rs. 161.62	

Continuation