

2nd & final Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work 1- Repair of road from Gaya- Nawafa Road to Kanya. (NMP-2018)					
Agency 1- Smt. Rita Kumari, At- Narayanpur, Po- Panahi, Belagani, Gaya.					
Ass. No 1- 121980 / 2022-23					
Date of Commencement - 13/08/2022					
Date of Completion - 12/05/2023					

① Construction of sub-grade & earthen shoulders

				Aug.	
2x	1x	30.00	1.00	0.50	= 30.00 m ³
2x	1x	20.00	1.00	0.50	= 20.00 m ³
					= 50.00 m ³

② Providing & applying tack coat with RS-1 (0.20 - 0.25 kg/m²)

				do	
1x	30.00	3.75			= 112.50 m ²
1x	20.00	3.75			= 75.00 m ²
					= 187.50 m ²

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Abstract of Cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1) cleaning & grubbing of road land					
— do —					
RTMB P-017					
0.16 hect. @ Rs. 56526.51/hect.					
					= Rs. 9044.00
2/2) Scarifying existing bitu- minous surfaces					
— do —					
RTMB P-077					
73.45 m ² @ Rs. 18.47/m ²					
					= Rs. 1332.00
3/2) Construction of Shoulder					
1) earthen shoulders					
— do —					
800.00 m ³ RTMB P-02					
50.00 m ³ RTMB P-31					
850.00 m ³ @ Rs. 221.17/m ³					
					= Rs. 187995.00
4/4) Construction of form- work sub-base					
— do —					
RTMB P-18					
202.103 m ³ @ Rs. 1490.60/m ³					
					= Rs. 301254.00
5/5) Spreading, laying, spread- ing & compacting of WBM hr-2					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		do			
		vtm B P-18			
82.448 m ³ @	Rs.	2295.61/m ³			
		= Rs.	189268.00		
6/6)		WBM hr-3			
		do			
		vtm B P-18			
107.40 m ³ @	Rs.	2241.05/m ³			
		= Rs.	240690.00		
7/7)		Providing & applying			
		primer coat with			
		bitumen emulsion			
		do			
		vtm B P-18			
1432.00 m ² @	Rs.	55.79/m ²			
		= Rs.	79891.00		
8/10)		Providing, laying and			
		rolling of close graded			
		premix surfacing			
		material			
		do		vtm B P-19	
1432.00 m ² @	Rs.	219.32/m ²			
		= Rs.	314066.00		
9/8)		Providing & applying			
		primer coat with bit-			
		umen emulsion			
		Rs-1			
		10.25-0.30 kg/m ²			

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		do			
		VTMB P-19			
1432.00 m ²	@	Rs. 19.07/m ²			
		= Rs. 27222.00			
10/a)		Tack with Rs 7			
		(0.20 - 0.25 kg/m ²)			
		do			
3018.00 m ²		VTMB P-19			
187.50 m ²		VTMB P-31			
3205.50 m ²	@	Rs. 15.84/m ²			
		= Rs. 50775.00			
11/ii)		Providing & laying			
		semi-rigid film			
		minors Concrete			
		do			
75.45 m ³		VTMB P-19			
4.688 m ³		VTMB P-32			
80.138 m ³	@	Rs. 11687.72/m ³			
		= Rs. 936630.00			
12/13)		Providing & fixing of			
		Rcc m15 grade km			
		stone			
		do			
		VTMB P-20			
02 nos.	@	Rs. 2103.06/each			
		= Rs. 4206.00			
13/14)		200 m Stone			
		do			

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					VTMB P-20
04 NOS.	Q	Rs.	644.47	/each	
					= Rs. 2576.00
14/15)					Providing & fixing of road studs
					— do —
					VTMB P-20
112 NOS.	Q	Rs.	224.44	/each	
					= Rs. 25137.00
15/16)					Providing & installation of road delineator
					— do —
					VTMB P-20
16 NOS.	Q	Rs.	966.87	/each	
					= Rs. 15470.00
16/18)					Providing & fixing of retro-reflectized 600mm equilateral triangle
					— do —
					VTMB P-21
06 NOS.	Q	Rs.	3559.12	/each	
					= Rs. 21355.00
17/19)					600mm Circular
					— do —
					VTMB P-21
02 NOS.	Q	Rs.	4749.80	/each	
					= Rs. 9500.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18/20)	600 mm x 450 mm				
	rectangular				
	— do —				
	VTMB P-21				
02 NOS. @	Rs. 4627.92/each				
	= Rs. 9256.00				
19/22)	Printing new letters				
	↳ figures of any				
	shade				
	— do —				
	VTMB P-21				
1408-00/cm ² /letter @	Rs. 0.526/each				
	= Rs. 772.00				
20/23)	Planting of trees				
	by the road side				
	— do —				
	VTMB P-21				
40 NOS. @	Rs. 981.94/each				
	= Rs. 39278.00				
21/25)	Providing & laying				
	of hot-applied				
	thermoplastic com-				
	pound — do —				
	VTMB P-22				
170.00 m ²	VTMB P-22				
10.00 m ²	" P-32				
180.00 m ² @	Rs. 721.66/m ²				
	= Rs. 129899.00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
22/24) Providing & fixing of typical masonry					
information sign board					
with logo					
— do —					
VTMB P-22					
03 Nos. @ Rs. 9442.25/each					
					= Rs. 28327.00
23/26) Providing & fixing of fixed stones					
— do —					
VTMB P-22					
10 Nos. @ Rs. 552.50/each					
					= Rs. 5525.00
24/27) E/W in excavation for foundation of structure					
— do —					
VTMB P-22					
216.258 m ³ @ Rs. 325.64/m ³					
					= Rs. 70422.00
25/28) Providing & fixing for open foundation					
— do —					
VTMB P-23					
96.497 m ³ @ Rs. 4470.88/m ³					
					= Rs. 431426.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26/29)	Providing RCC m20				
	in foundation				
	— do —				
	VTMB P-23				
	44.94 m ³ @ Rs. 4933.14/m ³				
	= Rs. 221695.00				
27/30)	Providing RCC m20				
	in sub-structure				
	— do —				
	VTMB P-23				
	81.976 m ³ @ Rs. 5157.93/m ³				
	= Rs. 422826.00				
28/31)	Providing & lagging				
	RCC m25 in				
	Super-structure				
	— do —				
	VTMB P-23				
	17.775 m ³ @ Rs. 6190.60/m ³				
	= Rs. 110038.00				
29/32)	Supplying, fitting				
	& placing of HYSD				
	bar reinforcement				
	— do —				
	8.37 MT @ Rs. 79297.78/MT				
	= Rs. 663722.00				
30/36)	Providing weepholes				
	in abutments etc				
	— do —				
	VTMB P-24				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
44 NOS	(A)	Rs.	119.56/each		
			= Rs. 5261.00		
31/35)			Backfilling behind		
			abutments, return		
			wall etc.		
			do		
			VTMB P-24		
49-312 m ³	(A)	Rs.	832.98/m ³		
			= Rs. 41076.00		
32/40)			Providing & laying		
			boulder aprons		
			do		
			VTMB P-24		
24.12 m	(A)	Rs.	2071.83/m		
			= Rs. 48525.00		
33/39)			laying Cement Concrete		
			pipe of dia. 300mm		
			do		
			VTMB P-25		
20.50 m	(A)	Rs.	710.96/m		
			= Rs. 14219.00		
34/38)			Providing & laying		
			Cement Concrete		
			pipe of dia. 1000mm		
			do		
			VTMB P-25		
7.50 m	(A)	Rs.	3611.00/m		
			= Rs. 27083.00		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
35/33) Border masonry work					
1m C.M (1:3) 10					
φ 100					
— do —					
VTMB P-25					
5.88 m ³ @ Rs. 5799.19/m ³					
					= Rs. 34099.00
36/34) Plastering with C.M					
(1:4) on B/W					
— do —					
VTMB P-25					
62.36 m ² @ Rs. 145.29/m ²					
					= Rs. 9060.00
37/21) Painting two coats on					
new concrete surfaces					
— do —					
VTMB P-26					
75.62 m ² @ Rs. 103.40/m ²					
					= Rs. 7819.00
					= Rs. 47,37,164.00
Add 124. GST = Rs. 568 460.00					
14. Lab. = Rs. 47392.00					
cess					
Sig. fee = Rs. 46700.00					
					= Rs. 53,99,696.00
Less 0.21 - 1. RS = (-) Rs. 11339.00					
per app.					= Rs. 53,88,357.00

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C.F.

Material Statement Up to Date	
①	E/W — 850.00 m ³
②	hSB (hr-2) — 202.103 m ³
26 — 9.5 mm	— 90.27 m ³ @ Rs. 595.36
9.5 — 2.36 "	— 64.67 m ³ @ Rs. 506.92
2.36 & below	— 103.07 m ³ @ Rs. 141.85
③	WBM hr-2 — 82.448 m ³
63 — 45 mm	— 99.76 m ³ @ Rs. 473.70
→ Stone Batching type B 11.2 mm	— 19.79 m ³ @ Rs. 392.53
→ Binding material	— 6.60 m ³ @ Rs. 158.35

Scanned with CamScanner