

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 Bathani Simbaur Road					
to Ambakna. (NMP-2018)					
Agency :- Sh. Anjad K. Singh					
At - Narayanpur, Pannu, Belayans					
Dist - Gaya.					
A/c. No. - 24 MBD / 2023-24					
Date of Commencement - 05/10/2023					
Date of Completion - 04/07/2024					
Date of measurement - 29/07/2024					

1) Clearing & grubbing					
of road land					
(by manual means)					
do —					
$2 \times 11 \times 30.00 \times 1.00 =$					660.00 m^2
$2 \times 16 \times 30.00 \times 1.00 =$					960.00 m^2
$2 \times 18 \times 30.00 \times 1.00 =$					1080.00 m^2
$2 \times 15 \times 30.00 \times 1.00 =$					900.00 m^2
$2 \times 10 \times 30.00 \times 1.00 =$					600.00 m^2
$2 \times 12 \times 30.00 \times 1.00 =$					720.00 m^2
$2 \times 15 \times 30.00 \times 1.00 =$					900.00 m^2
$2 \times 2 \times 30.00 \times 1.00 =$					120.00 m^2
					6040.00 m^2
					5940.00 m^2
90 Hectare =					0.604 Hact.

Limit - 0.592 Hact.

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1) Cleaning and forming of road land					
— do —					
VTMB P-01					
0.592 Hect. @ Rs.					92697.86/ha
					= Rs. 43037.00
2/2) Supplying existing bituminous surf-					
aces					
— do —					
VTMB P-02					
222.15 m ² @ Rs.					20.39/m ²
					= Rs. 4530.00
3/3) Construction of					
Subgrade and					
earthen shoulders					
— do —					
VTMB P-02					
2132.64 m ³ @ Rs.					260.29/m ³
					= Rs. 555105.00
4/4) Construction of granular sub-					
base					
— do —					
VTMB P-03					
161.06 m ³ @ Rs.					1772.12/m ³
					= Rs. 285418.00
5/5) Paving, laying					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Spreading and Compacting of					
WBM Gr-2					
— do —					
VTMB P-04					
128.04 m ³ @ Rs. 3864.42/m ³					
					= Rs. 494800.00
6/6)					
WBM Gr-3					
— do —					
VTMB P-05					
234.34 m ³ @ Rs. 3852.71/m ³					
					= Rs. 898157.00
7/7) Spreading & applying					
primer coat with					
SS-1					
— do —					
VTMB P-05					
3124.53 m ² @ Rs. 59.83/m ²					
					= Rs. 186941.00
8/8)					
Tack coat with					
(RS-1)					
(0.25 - 0.30 kg/m ²)					
— do —					
VTMB P-06					
3124.53 m ² @ Rs. 2043/m ²					
					= Rs. 63834.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9/a)	Tack coat with RS-1				
	(0.20 - 0.25 kg/m ²)				
	do -				
	VTMB P-6A				
	11218.575 m ² @ Rs. 17.02/m ²				
					= Rs. 190940.00
10/10)	Providing, laying and rolling of close graded premix				
	Surface material				
	do -				
	VTMB P-06				
	2124.52 m ² @ Rs. 242.42/m ²				
					= Rs. 757449.00
11/11)	Providing & laying				
	Semi-dense An-				
	omious Concrete				
	do -				
	VTMB P-07				
	280.465 m ² @ Rs. 12375.92/m ²				
					= Rs. 3471012.00
12/12)	Providing & laying				
	of Rec MIS grade				
	Rm stone				
	do -				
	VTMB P-08				
	04 Nos. @ Rs. 2673.94/each				
					= Rs. 10696.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13/13)		200 m stone			
		— do —			
		VTMB P-08			
12 NOS	①	Rs. 777.78/each			
		= Rs. 9333.00			
14/14)		bonding & boxing of road studs			
		— do —			
		VTMB P-08			
394 NOS.	①	Rs. 294.11/each			
		= Rs. 115899.00			
15/15)		Supplying and installation of			
		road delineators			
		— do —			
		VTMB P-08.			
59 NOS.	①	Rs. 829.09/each			
		= Rs. 48916.00			
16/16)		bonding & boxing of retro-reflect			
		traised 60 mm			
		equilateral and			
		triangle — do —			
		VTMB P-08			
18 NOS.	①	Rs. 4624.24/each			
		= Rs. 83236.00			
17/17)		60 mm Circles			
		— do —			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		VTMB P-08			
04 NOS. @ RS.				6059.73/each	
				= RS. 24239.00	
18/18)		610 mm x 450 mm			
		rectangular			
		do -			
		VTMB P-09			
06 NOS. @ RS.				5912.79/each	
				= RS. 35477.00	
19/19)		Painting two coats			
		on new surfaces			
		do -			
		122.48 m ² VTMB P-10			
		137.20 m ² " P-11			
269.68 m ² @ RS.				183.61/m ²	
				= RS. 36032.00	
20/20)		Painting new letters			
		and figures of			
		any shade			
		do -			
		VTMB P-09			
1408. m/emb/lett. @ RS.				0.73/each	
				= RS. 1030.00	
21/21)		Painting of trees			
		by the road side			
		do -			
		VTMB P-09			
140 NOS @ RS.				1251.15/each	
				Continuation RS. 17561.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
22/22)	providing & fixing				
	of typical masonry				
	informational sign				
	board with logo				
	do				
	VTMB P-09				
03 Nos. (A)	Rs. 10975.94/each				
	= Rs. 32928.00				
23/23)	Road marking with				
	hot applied therm-				
	plastic compound				
	on BT surface				
	VTMB P-10				
627.40 m ² (A)	Rs. 886.39/m ²				
	= Rs. 556121.00				
24/24)	Brick masonry work				
	in 0.1 m (1:3) in				
	parapet				
	do				
	VTMB P-11				
6.00 m ³ (A)	Rs. 6296.02/m ³				
	= Rs. 37776.00				
25/25)	Plastering with				
	0.1 m (1:4) on				
	B/W				
	do				
137.20 m ²	VTMB P-11				
132.48 m ²	Continuation P-10				
269.68 m ²					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
269.68 m ²	G				Rs. 181.41/m ²
					= Rs. 48923.00
<i>CSH</i>					
					Total = Rs. 81,66,970.00
					187.45 = Rs. 14,70,055.00
					Lab. = Rs. 81,670.00
					Cess
					S'f. fee = Rs. 93180.00
					= Rs. 98,11,875.00
					Less 0.117.95 per
					per sq. ft. (-) Rs. 10793.00
					29/01/2024
					JE
					= Rs. 98,01,082.00
					<i>Chir</i>
					29/01/2024

Material Statement

(1)	E/W -	2132.64 m ³
(2)	G.B (Gr-2) -	161.06 m ³
26.5 - 9.5 mm	-	67.65 m ³ @
		Rs. 901.46
9.5 - 2.36 mm	-	48.32 m ³ @
		Rs. 429.97
2.36 mm below	-	77.31 m ³ @
		Rs. 144.75
(3)	W.B.M (Gr-2) -	128.04 m ³
63 - 45 mm	=	154.93 m ³ @ Rs. 992.33

Continuation