

2nd and Final bill

Sch. XLV-Form No. 134 13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Constr of road from L039-2026 Seikibeng to Kugari under M.R					
Agency - H & D Construction					
Agreement No - 24500/2023-24					
Date of start - 15/03/2024					
Date of completion - 14/12/2024					
Record Entry					
① Constr of Panel concrete					
Per Pavement					
1 x 20 x 5.50 + 3.75 x 0.125 = 25.78 m <sup>2</sup>					11.56 m <sup>3</sup>
2 x 30 x 3.75 x 0.125 = 28.125 m <sup>2</sup>					13.06 m <sup>3</sup>
4 x 30 x 3.75 x 0.125 = 56.25 m <sup>2</sup>					28.125 m <sup>3</sup>
1 x 12 x 3.75 + 3.85 x 0.125 = 5.70 m <sup>2</sup>					2.85 m <sup>3</sup>
					171.94 m <sup>3</sup>
② Constr of subgrade and earthen shoulder					
2 x 10 x 30 x 1.00 x 0.45 = 270.00 m <sup>3</sup>					
2 x 10 x 30 x 1.00 x 0.45 = 270.00 m <sup>3</sup>					
2 x 10 x 30 x 1.00 x 0.45 = 270.00 m <sup>3</sup>					
2 x 2 x 30 x 0.90 x 0.45 = 48.60 m <sup>3</sup>					
2 x 4 x 30 x 1.00 x 0.45 = 108.00 m <sup>3</sup>					
2 x 10 x 30 x 1.00 x 0.45 = 270.00 m <sup>3</sup>					
2 x 1 x 20 x 0.90 x 0.45 = 16.20 m <sup>3</sup>					
2 x 10 x 30 x 1.00 x 0.45 = 270.00 m <sup>3</sup>					
2 x 10 x 30 x 1.00 x 0.45 = 270.00 m <sup>3</sup>					
					1792.80 m <sup>3</sup>

Continuation

## Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Load upto 1000					
(i) 60% of $1792.80 \text{ m}^3$					$1075.68 \text{ m}^3$
(ii) Load upto 1000					
(iii) 40% of $1792.80 \text{ m}^3$					$717.12 \text{ m}^3$
③ Pavm and laying Road marking (ee portion)					
2. $\times 10 \times 30 \times 0.100 = 60.00 \text{ m}^3$					$60.00 \text{ m}^3$
2. $\times 10 \times 30 \times 0.100 = 60.00 \text{ m}^3$					$60.00 \text{ m}^3$
					$120.00 \text{ m}^3$
④					
Construction of parapet wall					
① Brick Masonry work					
cm (1:3) in plastered					
$2 \times 2. \times 6.00 \times 0.40 \times 0.60 = 5.76 \text{ m}^3$					$5.76 \text{ m}^3$
② Plastering with cm (1:4)					
Side - $2. \text{Nas} \times 4 \times 6.00 \times 0.60 = 28.80 \text{ m}^2$					$28.80 \text{ m}^2$
Top - $2. \text{Nas} \times 2 \times 6.00 \times 0.40 = 9.60 \text{ m}^2$					$9.60 \text{ m}^2$
Front - $2. \text{Nas} \times 4 \times 0.40 \times 0.60 = 1.92 \text{ m}^2$					$1.92 \text{ m}^2$
					$40.32 \text{ m}^2$
③ Painting two coats primer coat					
$\text{Q. - same as above} = 40.32 \text{ m}^2$					$40.32 \text{ m}^2$
④ Fixing paving km stone					$3 \text{ Nas}$
Fixing paving 200m stone					$8 \text{ Nas}$

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
⑤ Prom and fixing Traffic				
		—	5192	
⑥ 60mm equilateral —				8 May
⑦ 60mm circular —				8 May
⑧ 600 mm x 150 mm —				6 May
⑥ Planting of Trees by the road side —				4/7 May
⑦ Prom and fixing Maintenance board —				1 May
⑧		A		
		12 [12] ay		
		AC		

### Continuation

## Abstract of cost

Sch. XLV-Form No. 134 14.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Cleaning and grubbing road land					
	$\sigma \cdot V T H D / 9(1) = 0.334 h^2$				
	$e \cdot R 76926.08/m^2 \cdot R 25693 = 0$				
② Constr. of subgrade and earthen shoulder					
(i) (each 100 m)					
	$\sigma \cdot V T H D / 13(2) = 1075.68 h^2$				
	$e \cdot R 180 = 91117 - R 1,94,60 = 0$				
(iv) head up to 1000 ft					
	$\sigma \cdot V T H D / 15(2) = 717.12 h^2$				
	$e \cdot R 256.99/m^2 - R 1,83,647 = 0$				
③ Prov. Granular sub grade					
	$\sigma \cdot V T H D / 9(2) = 27.72 h^2$				
	$e \cdot R 3981.25/m^2 - R 1,10,360 = 0$				
④ Prov. laying, spreading and compacting WDN					
grade-2					
	$\sigma \cdot V T H D / 9(3) = 58.62 h^2$				
	$e \cdot R 623.9.93/m^2 \cdot R 3,65,785 = 0$				
⑤ Prov. laying, spreading and compacting WDN					
grade-3					
	$\sigma \cdot V T H D / 10(4) = 109.30 h^2$				
	$e \cdot R 5467.55/m^2 \cdot R 5,97,603 = 0$				
⑥ Prov. Prime earth works					
	$\sigma \cdot V T H D / 10(5) = 1457.33 h^2$				
	$e \cdot R 57.60/m^2 - R 8394 = 0$				
	Continuation $1561.63 = 0$				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Pavn Tack coat with emulsion (R.S.)					
	Q-VINBPI0①=	5302.80 <sup>b</sup>			
	e/f 19.77 <sup>b</sup> - f	1,048.30 <sup>a</sup>			
(6) Pavn and laying S.D.B.C					
	Q-VINBPI0②=	132.56 <sup>b</sup>			
	e/f 153.69.04 <sup>b</sup> /f	2,037.32 <sup>a</sup>			
(7) Constr of dry lean concrete sub base					
	Q-VINBPI0③=	12.54 <sup>b</sup>			
	e/f 9122.51 <sup>b</sup> /f	1,14.67 <sup>a</sup>			
(8) Constr of Plinth concrete e = raised					
	Q-VINBPI0④=	171.99 <sup>b</sup>			
	e/f 10872.88 <sup>b</sup> /f	30.88.507 <sup>a</sup>			
(11) Pavn and fixing Kimestone					
	Q-VINBPI0⑤=	3 Noy			
	e/f 3598.87/each f	- 10788 <sup>a</sup>			
(12) Pavn and fixing 200m stone					
	Q-VINBPI0⑥=	8 Noy			
	e/f 929.22/each f	7434 <sup>a</sup>			
(13) 600mm equilateral					
	Q-VINBPI0⑦=	8 Noy			
	e/f 4732.69/each f	37862 <sup>a</sup>			
(14) 600mm isosceles					
	Q-VINBPI0⑧=	8 Noy			
	e/f 6182.31/each f	49458 <sup>a</sup>			

Continuation 70,12,500<sup>a</sup>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) 600mm X 450mm					
	Q-VTB/15① =	6 Nay			
	c/b 5193.02/each b -	31158=0			
(16) Planting of Trees like					
road side					
	Q-VTB/15⑥ =	47 Nay			
	c/b 1305.16/each b -	61340=0			
(18) Paving and laying Road					
Marking (B-T portion)					
	Q-VTB/P11① =	280.67			
	c/b 886.50/each b -	248220=0			
(19) Paving and laying Road					
marking (C-C portion)					
	Q-VTB/P14② =	120.45 ft			
	c/b 1005.95/each b -	120,714=0			
(20) Paving and laying MTR					
informatory sign board					
	Q-VTB/11⑩ =	2 Nay			
	P15⑦ =	1 Nay			
		3 Nay			
	c/b 17468.54/each b -	52406=0			
(21) Brick masonry work in					
em(1:3) in parapet					
	Q-VTB/P14① =	5.76 ft			
	c/b 10166.77/each b -	58561=0			
(22) Plastering with em(1:4)					
	Q-VTB/P11④② =	40.32 ft			
	c/b 271.86/each b -	10959=0			
	Continuation 7595.858=00				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Painting two coats					
Primer coat					
8-V7100/14 (3)					40.32/-
$\times \text{L} = 129 = 46.12 \text{ m}^2$					<del>5220/-</del>
R. 760/-					<del>1078/-</del>
Add 1% Labour cost (+)					<del>760/-</del>
Add 18% GST (+)					<del>13,681.94/-</del>
Add Seigniorage (ad +)					7286/-
R. 91,18,144/-					
Less 0.21% before $\Rightarrow$					<del>19,148/-</del>
R. 90,98,996/-					
Less Prov. Pay R. 59,17,496/-					
R. 32,81,500/-					

(3)	12/12/24	12/12/24
CPP	A.C.	
11/1/2024	19/05/24	
M10thm	29/01/2024	
vector $10 \times 125 \text{ ft}^2$	$9142.596 \text{ m}^2$	
amount	5917.92/-	
bill	3295102/-	
2nd on M1 bill	3181500/-	
Balance	43602/-	
2nd on M1 bill	Balance	
2nd		

Continuation