

MMAS44 (SC)

Schedule XLV-Form No. 134

Panapur Pokhereda bakwa dhantuti mashakh
(Remg. Part)

Executive Engineer
Rural Works Department
Works Division Marhaura

DIVISION

Panapur.

SUB-DIVISION

MEASUREMENT BOOK

1037

Rajeshwar Bayrang Edificie Pvt. Ltd.

4th And final Bill

25

Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work:- Construction of Road
From Panapur Polhrera to Barwa
Dharauti moshraha (mmssuy-se)

Agency :- Rajeshwar Begring edifices
Put. Ltcl.

Agreement No:- 12/mmssuy/mbo/2024.25

Agreement Value:-

Date of start :- 15/10/2024

Date of Compn :- 14/07/2025

Date of Entry :- 21/06/2025

1) Brick Masonry in Cement
mortar in Panapur — la

$3 \times 2 \times 6.40 \times 0.40 \times 0.60 = 9.216 \text{ m}^3$

2) Plastering with Cement

Mortar on Bricks in Panapur

Side face - $3 \times 4.0 \times 6.40 \times 0.60 = 48.680 \text{ m}^2$

Top - $3 \times 2.0 \times 6.40 \times 0.40 = 15.360 \text{ m}^2$

Front face - $3 \times 4.0 \times 0.40 \times 0.60 = 2.880 \text{ m}^2$

Total = 64.32 m^2

3) Painting two Coat — do

Side face - $3 \times 4.0 \times 6.40 \times 0.60 = 48.680 \text{ m}^2$

Top - $3 \times 2.0 \times 6.40 \times 0.40 = 15.360 \text{ m}^2$

Front face - $3 \times 4.0 \times 0.40 \times 0.60 = 2.880 \text{ m}^2$

Total = 64.320 m^2

$3 \times 5.0 \text{ m}^2 \text{ Rec Cul}$

Entry Date 20/07/25

1) Brick masonry work in Cement

Mortar $2 \times 16.20 \times 0.40 \times 0.60 = 7.78 \text{ m}^3$

2) Plastering with Cement mortar

Side face - $4.0 \times 16.20 \times 0.60 = 38.88 \text{ m}^2$

Top - $2.0 \times 16.20 \times 0.40 = 12.96 \text{ m}^2$

Front face - $4.0 \times 0.40 \times 0.60 = 0.960 \text{ m}^2$

Total = 52.80 m^2

3) Painting two Coats

S. face - $4.0 \times 16.20 \times 0.60 = 38.88 \text{ m}^2$

Top - $2.0 \times 16.20 \times 0.40 = 12.96 \text{ m}^2$

Front face - $4.0 \times 0.40 \times 0.60 = 0.96 \text{ m}^2$

Total = 52.80 m^2

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing & Grubbing Road Length ——— do ———					
Qty = 0.405 Hect (vide TMB, Pg-19)					
@ 76,926.08 Rs/Hect ——— Rs					31,155 = 0
2) Scarifying Existing Bitumen- ous Surface ——— do ———					
Qty = 2925.0 m ² (vide TMB, Pg-19)					
@ 32.78 Rs/m ² ——— Rs					95,882 = 0
3) Const. of Granular Sub Base (SSB) ——— do ———					
Qty = 27.422 m ³ (vide TMB, Pg-19)					
@ 2973.91 Rs/m ³ ——— Rs					81551 = 0
4) P.V. Laying, Spreading & Compacting WBM hr-3 ——— do ———					
Qty = 468.318 m ³ (vide TMB, Pg-19)					
@ 6,025.21 Rs/m ³ ——— Rs					2823,119 = 0
5) Const. of Sub-grade & further shoulders ——— do ———					
Qty = 650.85 m ³ (vide TMB, Pg-19)					
@ 264.72 Rs/m ³ ——— Rs					1,72,293 = 0
6) P.V. & applying Primer Coat (SS-1)					
Qty = 4999.50 m ² (vide TMB, Pg-19)					
@ 54.32 Rs/m ² ——— Rs					2,71,573 = 0
7) P.V. & laying Tack Coat (RS-1)					
Qty = 4999.50 m ² (vide TMB, Pg-19)					
@ 18.72 Rs/m ² ——— Rs					93,591 = 0
8) P.V. & Laying Bituminous Macadam with crushed Ags ——— do ———					
Qty = 249.98 m ³ (vide TMB, Pg-20)					
@ 12,637.96 Rs/m ³ ——— Rs					31,59,237 = 0
9) P.V. & applying Tack Coat (RS-1)					
Qty = 4999.50 m ² (vide TMB, Pg-20)					
@ 15.67 Rs/m ² ——— Rs					78,342 = 0

Continuation

Schedule XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) P/V & Laying S.D. Bar using Crushed Agg —					
Qty = 124.90 m ² (vide TMB, Pg. 20)					
@ 14,969.77 Rs/m ² —					Rs 18,71,034 =
11) Const. of Dry lean cement Concrete —					
Qty = 7.875 m ³ (vide TMB, Pg. 20)					
@ 5,769.74 Rs/m ³ —					Rs 45,437 =
12) Const. of Panel Concrete for cc Pavement —					
Qty = 227.20 m ³ (vide TMB, Pg. 20)					
@ 9,893.82 Rs/m ³ —					Rs 22,47,876 =
13) E/W in excavation for structure —					
Qty = 107.698 m ³ (vide TMB, Pg. 20)					
@ 405.83 Rs/m ³ —					Rs 43,707 =
14) Gravel filling in foundation —					
Qty = 7.341 m ³ (vide TMB, Pg. 20)					
@ 578.60 Rs/m ³ —					Rs 4248 =
15) P/V Acc. m. 15 concrete for foundn —					
Qty = 14.29 m ³ (vide TMB, Pg. 21)					
@ 7243.88 Rs/m ³ —					Rs 1,03,515 =
16) Plain cement concrete in open foundn —					
Qty = 105.437 m ³ (vide TMB, Pg. 21)					
@ 8311.27 Rs/m ³ —					Rs 8,76,315 =
17) P/V & Laying Reinforced cement Concrete —					
Qty = 6.57 m ³ (vide TMB, Pg. 21)					
@ 8390.02 Rs/m ³ —					Rs 53,478 =
18) S.F. & placing HYSD Bar Reinforcement —					
Qty = 1812 m ² (vide TMB, Pg. 21)					
@ 73,463.39 Rs/m ² —					Rs 59,65,270 =

Continuation

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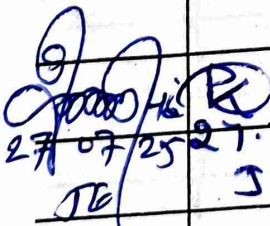
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19) P/V creophol in plain Cement Concrete — do —					
Qty = 30.0 nos (vide TMB, Pg. 21)					
@ 285.38 Rs/no — RS					8,561.70
20) P/V & fixing Boundary Pillar					
Qty = 75.0 nos (vide TMB, Pg. 21)					
@ 684.42 Rs/no — RS					51,332.50
21) P/V & Laying Filter media with Granular Crushed Agg —					
Qty = 48.54 m ³ (vide TMB, Pg. 22)					
@ 4,672.45 Rs/m ³ — RS					2,27,092.25
22) Kilometre Stone —					
Qty = 3.0 nos (vide TMB, Pg. 22)					
@ 3,028.66 Rs/no — RS					9,086.98
23) 200 mm Stone —					
Qty = 5.0 nos (vide TMB, Pg. 22)					
@ 831.10 Rs/no — RS					4,155.50
24) 600 mm equil. & Triangle —					
Qty = 7.0 nos (vide TMB, Pg. 22)					
@ 4,672.45 4,605.48 Rs/no — RS					32,238.20
25) 600 mm Circular —					
Qty = 4.0 nos (vide TMB, Pg. 22)					
@ 6,017.44 Rs/no — RS					24,070.25
26) 600 mm x 450 mm Rectangular					
Qty = 4.0 nos (vide TMB, Pg. 22)					
@ 5,872.91 Rs/no — RS					23,492.25
27) 900 mm Octagonal — do —					
Qty = 2.0 nos (vide TMB, Pg. 22)					
@ 10,342.27 Rs/no — RS					20,685.25
28) P/V & fixing of Reflectorised Sign Board (Hazard Markers)					
Qty = 20.0 nos (vide TMB, Pg. 24)					
@ 5,872.91 Rs/no — RS					1,17,458.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29) P.V. & Laying Road marking with hot-applied thermoplastic (A) BT test.					
$Q_{ty} = 264.60 \text{ m}^2$ (vide TMB, Pg-22)					
@ 886.50 Rs/m ²					Rs 2,34,036.20
(B) CCP Rethin.					
$Q_{ty} = 96.0 \text{ m}^2$ (vide TMB, Pg-23)					
@ 988.82 Rs/m ²					Rs 94,927.12
30) Brick masonry in Cement mortar in Parapete					
$Q_{ty} = 9.216 \text{ m}^3$ (vide TMB, Pg-25)					
$Q_{ty} = 7.780 \text{ m}^3$ (vide TMB, Pg-25)					
Total $Q_{ty} = 16.996 \text{ m}^3$					
@ 6323.75 Rs/m ³					Rs 1,07,482.24
31) Plastering with Cement mortar. — do —					
$Q_{ty} = 64.32 \text{ m}^2$ (vide TMB, Pg-25)					
$Q_{ty} = 52.80 \text{ m}^2$ (vide TMB, Pg-25)					
Total $Q_{ty} = 117.12 \text{ m}^2$					
@ 203.37 Rs/m ²					Rs 23,819.20
32) Painting two coats including Primer. Coat — do —					
$Q_{ty} = 64.32 \text{ m}^2$ (vide TMB, Pg-25)					
$Q_{ty} = 26.56 \text{ m}^2$ (vide TMB, Pg-25)					
$Q_{ty} = 52.80 \text{ m}^2$ (vide TMB, Pg-25)					
Total $Q_{ty} = 143.68 \text{ m}^2$					
@ 136.59 Rs/m ²					Rs 19,625.50
33) P.V. & filling joint Sealing Compound — do —					
$Q_{ty} = 16.60 \text{ RM}$ (vide TMB, Pg-26)					
@ 55.54 Rs/RM					Rs 922.00
34) Drainage Spouts Compound					
$Q_{ty} = 2.0 \text{ Nos}$ (vide TMB, Pg-26)					
@ 5,763.45 Rs/No					Rs 11,527.00
35) Direction & Place Identification					
$Q_{ty} = 3.90 \text{ m}^2$ (vide TMB, Pg-26)					
@ 15,069.50 Rs/m ²					Rs 57,867.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
37) P/V & firing Retro-reflection Hazard Marker Sign Board -					
Qty 220.0 Nos (vide TMB Pg. 26)					
@ 5,872.91 Rs/No					Rs 1,17,458.20
38) Planting of tree & their maintenance one year					
Qty = 44.0 Nos (vide TMB Pg. 26)					
@ 1305.10 Rs/No					Rs 57424.40
39) P/V & firing of logo & typical Informatory Signs Board - do -					
Qty = 8.0 Nos (vide TMB Pg. 23)					
@ 11,038.54 Rs/No					Rs 33116.32
					Total = 1,33,88,378.20
Add H.P. @ 18% (T) = 24,09,908.20					
Add L.C. @ 1% (T) = 1,33,884.00					
Add S.F. @ 10% (Rono material) = 195680.20					
					Total = 1,61,27,820.20
less 0.25% A/A Agreement = 40,320.20					
					Total = 1,60,87,500.00
less Previous Payment (-) = 1,54,13,248.00					
					Total = 6,74,252.00
					Limit = Rs 6.0355200
 27/07/25 27.7.25 J.E.					