

Name of Road:- 1021 Mashxakh & 1038 Mangauli Rd.
Schedule XLV-Form No. 134

Executive Engineer
Rural Works Department
Works Div. Marhaura

~~PROVIDE B. NO.~~
M.B. NO. - 916.
DIVISION

23/001

Mashxakh.

SUB-DIVISION

MEASUREMENT BOOK

Rajendra Singh.

2nd and final Bill

25

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work - Construction of					
Road from Lohi Mashrak S.					
Lohi Gargauli (MR-3054, MNP)					
Name of Agency:- Raju K Singh					
Agreement No:- 04/MR-3054/MCD/2022-23					
Agreement Amount:- 2,58,61,587.00					
Date of Start:- 26/12/2022					
Date of Comp:- 25/09/2023					
Measurement :- NIL					
Date of Entry:- 21/05/2023					

ABSTRACT OF COST

1) Clearing & Grubbing Road					
Qty = 0.84 Hect, (vide TMB Pg-18)					
@ 62,032.43 Rs/Hect — Rs 52,107.20					
2) Construction of Earthen Shoulder.					
Qty = 1764.0 m ³ (vide TMB Pg-18)					
@ 253.21 Rs/m ³ — Rs 447,544.20					
3) Cost of Granular Sub-Base					
Qty = 63.890 m ³ (vide TMB Pg-18)					
@ 2,779.39 Rs/m ³ — Rs 1,77,575.00					
4) P.V. Laying, Spreading & Compacting WBM Gr-3					
Qty = 54.85 m ³ (vide TMB Pg-18)					
@ 5,988.00 Rs/m ³ — Rs 3,28,446.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) P/V Laying. W.B.M. Cor. 3					
Qty = 82.46 m ³ (vide TMB, Pg-19)					
② 5550.90 Rs/m ³					Rs 4,57,727.00
6) P/V & appl. Primer Coat (SS-1)					
Qty = 1099.47 m ² (vide TMB, Pg-19)					
② 62.39 Rs/m ²					Rs 68,596.20
7) P/V & appl. Tack Coat (RS-1)					
Qty = 1099.47 m ² (vide TMB, Pg-19)					
② 21.32 Rs/m ²					Rs 23,441.20
Qty = 7312.50 m ² (vide TMB, Pg-19)					
② 17.85 Rs/m ²					Rs 1,29,797.20
					Rs 23,141.20
					= 1,29,797.20
8) P/V & Laying. Rolling of (MSS)					
Qty = 1099.47 m ² (vide TMB, Pg-19)					
② 281.98 Rs/m ²					Rs 3,10,029.20
9) P/V & Laying 8BBC — do —					
Qty = 182.81 m ³ (vide TMB, Pg-19)					
② 15,428.42 Rs/m ³					Rs 2,82,29,617.20
10) Const. of Dry lean Concrete					
Qty = 33.75 m ³ (vide TMB, Pg-20)					
② 4,873.43 Rs/m ³					Rs 1,64,478.20
11) Const. of un-Reinforced CCP					
Qty = 1350.00 m ³ (vide TMB, Pg-20)					
② 9,411.09 Rs/m ³					Rs 1,27,04,972.20
12) Kilometre Stone —					
Qty = 6.0 Nos (vide TMB, Pg-20)					
② 3061.38 Rs/No					Rs 18,368.20

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
13) P/V & finishing 2 mm mtr Stone				
$\Phi_{dy} = 16.0$ nos (vide TMB, Pg-20)				
@ 875.47 Rs/m ²				Rs 14,008.20
14) P/V & finishing Direction & Place				
$\Phi_{dy} = 20.96$ mtr (vide TMB, Pg-20)				
@ 14738.31 Rs/m ²				Rs 14,341.20
15) P/V & finishing Logo & Mark.				
$\Phi_{dy} = 3.0$ nos (vide TMB, Pg-20)				
@ 10965.86 Rs/m ²				Rs 32,896.20
16) Retro-Reflectorized Traffic				
(i) 600mm Equil & Triangle				
$\Phi_{dy} = 6.0$ Nos (vide TMB, Pg-21)				
@ 4330.61 Rs/m ²				Rs 26,585.20
(ii) 600mm Circular				
$\Phi_{dy} = 4.00$ Nos (vide TMB, Pg-21)				
@ 4366.75 Rs/m ²				Rs 17,467.20
(iii) 600mm x 480mm Rectangular				
$\Phi_{dy} = 2.0$ Nos (vide TMB, Pg-21)				
@ 4223.02 Rs/m ²				Rs 8,446.20
17) Boundary Pillars				
$\Phi_{dy} = 102.00$ Nos (vide TMB, Pg-21)				
@ 714.81 Rs/m ²				Rs 72,916.20
18) Road Marking with hot applied thermoplastic				
$\Phi_{dy} = 840.00$ m ² (vide TMB, Pg-21)				
@ 823.80 Rs/m ²				Rs 6,91,992.20

Continuation

Total = 1,85,91,348.20