

Schedule XLV-Form No. 134

N110 - Gaya Road to Samda.

Sherghati

DIVISION

20MBD 2024/25

Guma,

SUB-DIVISION

Agency:- Kanhaiya Kumar

1537

MEASUREMENT BOOK

2nd and final bill

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	11	ad	NR	3054.	
Name of work:-	Lays road to barabar.				
Agency:-	Kishan Kumar				
Agreement No:-	20	NRD	2024	2025	
date of Agreement:-	02-11	2024			
date of Completion:-	01.08.25				
Below:-	0.41	%			
date of entry:-	25/07/25				

① Construction of Panel concrete

9. Pavement - Comp job

1x	30x	3.05x	0.100	=	9.15m ³
1x	25x	3.05x	0.100	=	7.63m ³
1x	30x	3.0+3.05	0.100	=	9.075
1x	20x	3.0+3.05	0.100	=	6.05m ³
1x	11x	3.0+3.05	0.400	=	3.327m ³
1x	2x	3x	1.00	=	0.6m ³
Total:-					35.83m ³

2. Reinforced concrete M/S

11. grade Kto metre - do to - 612

① Key stone - 1 No.

① every stone - 7 No.

3. signatures and place modification

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Continuation

Continued H. & M. ...

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Sign with - - 40 - 40 - 8.15					
$171.20 \times 0.80 \times 0.96 = 0.96 \text{ m}^2$					
$\frac{4}{12}$ Retro reflective paint for sign.					
(i) 600mm equilateral triangle - 5 nos.					
(ii) 600mm circular - 2 nos.					
(iii) 600mm x 450mm rectangular - 2 nos.					
(iv) 900mm side octagon - 1 no.					
5. Planting of trees and shrubs					
14. 33 Nos.					
6. Road Marking with oil paint					
$2 \times 10 \times 30 \times 0.100 = 60 \text{ m}^2$					
$2 \times 28 \times 10 \times 0.100 = 56 \text{ m}^2$					
Total = 116 m ²					
7. Hume Pipe 3 No. Black masonry in					
Pipe 40 - 40 - 8.15					
$2 \times 6.00 \times 0.40 \times 0.60 = 2.88 \text{ m}^3$					
(i) painting with cement mortar					
Side face - $4 \times 6 \times 0.60 = 14.40$					
Top - $2 \times 6 \times 0.40 = 4.80$					
Front face - $4 \times 0.40 \times 0.60 = 0.96$					
Total = 20.160 m ²					
(ii) Painting two coats on new job.					
Side face - $4 \times 0.60 \times 0.60 = 14.40$					
Top - $2 \times 0.40 \times 0.60 = 4.80$					
Front face - $4 \times 0.40 \times 0.60 = 0.96$					
Total = 20.160 m ² cement					
Total = 60.48 m ²					
25.07.25					

Continuation
at 25/7/25

Abstract of cost

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1. Clearing and Graveling Road					
do do do - B.I.					
Q.V.T.M.B.P. - Item no - 1					
0.20 Hect @ Rs 76926.08/119					Rs 15308.00
2. Construction of subgrade and					
do do do - B.I.					
Q.V.T.M.B.P. - Item no - 2					
387.2m ³ @ Rs 173.57/m ³					Rs 63713.00
Construction of subgrade do do					
do do do - B.I.					
do do do - B.I. (lead up to 1000m)					
118m ³ @ Rs 264.70/m ³					Rs 24301.00
4. Granular sub base with					
do do do - B.I.					
Q.V.T.M.B.P. - Item no - 3					
43.43m ³ @ Rs 1845.57/m ³					Rs 80153.00
5. Pav. laying spreading and					
do do do - B.I.					
Q.V.T.M.B.P. - Item no - 4					
30.385m ³ @ Rs 3429.09/m ³					Rs 104218.00
6. Pav. and applying primer coat					
do do do - B.I.					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Q.V.T MB P-47, Item no-53					
405.01/m ² @ Rs 54.82/m ² - Rs					22214.00.
7. Prov. and applying tack coat with bitumen emulsion					
-- do do - E.R.					
Q.V.T MB P-48, Item no-56					
787.50 m ² @ Rs 18.32/m ² - Rs					14281.00.
Prov. and laying semi dense bituminous concrete do do - E.R.					
4.29 m ³ @ Rs 11871.92/m ³ - Rs					1124122.00
1. Construction of dry lean concrete sub base over					11,24,128.00
-- do do - E.R.					
Q.V.T MB P-50, Item no-93					
6.10100 m ³ @ Rs 3238.87/m ³ - Rs					19760.00
10. Panel concrete Pavement					
9. do do - E.R.					
3.795 Q.V.T MB P-52, Item-10					
93.795 m ³ @ Rs 738.31/m ³ - Rs					69250.00
+ Q.V.T MB P-52, Item-					
35.83 Q.V.T MB P-13, Item no-11					
129.62 m ³ @ Rs 7383.13 - Rs					957075.00
11. Supply and providing NPS 300mm dia hume pipe across					
-- do do - E.R.					
Q.V.T MB P-57, Item no-11					
37.5 m @ Rs 597.43/m - Rs					22404.0

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
12. Reinforced cement concrete M15 grade 10/10/10 local stone of standard - 40-40-8/12.					
Q.V.T.M.B.P. - (13), Item - (2)					
NO 60mm @ RA 2585.12/each - RA					2585
200mm stone @ NO @ RA 752.35 each - RA					5266
13. Direction and place identification					
Signs with size more than 0.9					
Sign size board - 40-40-8/12.					
Q.V.T.M.B.P. - (13), Item no - (3)					
NO 60mm @ RA 2585.12/each - RA					2585
200mm stone @ NO @ RA 752.35 each - RA					5266
0.9642 @ RA 1479.45/each - RA					14199.79
14. Retention of test pieces (800) C -					
40-40-8/12.					
Q.V.T.M.B.P. - (14), Item no - (4)					
(i) NO 60mm @ RA 4283.60/each - RA					21418.00
(ii) NO 60mm @ RA 4154.43/each - RA					8308.00
(iii) NO 60mm @ RA 4009.90/each - RA					8019.80
(iv) 900mm @ NO @ RA 8479.21/each - RA					84792.60
15. Planting of trees and grass					
Tree for one year - 40-40-8/12					
Q.V.T.M.B.P. - (15), Item no - (5)					
02 Nos @ RA 1062.54 each - RA					21243.00
Q.V.T.M.B.P. - (16), Item no - (6)					
33 No @ RA 1305.10/each - RA					43068.00
					65255.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
16. 15 Roof marking with hot applied thermoplastic compound with do-do-E.I.					
At edge of BT portion.					
Q.v.TMBP - (5), Item no - (7)					
200m ² @ Rs 886.50/m ²				Rs	177300.00
At edge for C.C. portion.					
Q.v.TMBP - (14), Item no - (6)					
Rs 328 1005.95/m ²				Rs	45990.00
7. 16 Prov. and fixing 100 g mesh fence Projected do-do E.I.					
Q.v.TMBP - (7), Item no - (12)					
02 Nos @ Rs 10621.47 each				Rs	21243.00
18. Brick masonry in cm					
Parapet - do-do-job.					
Q.v.TMBP - (14), Item - (7)					
8.64m ³ @ Rs 6,288.66m ³				Rs	54334.00
19. Plastering with cement mortar					
Q.v.TMBP - (14), Item - (8)					
60.48m ² @ Rs 189.59/m ²				Rs	11466.00
20. Plastering Painting two coats - Camp job.					
Q.v.TMBP - (14), Item - (9)					
60.48m ² @ Rs 139.16/m ²				Rs	8416.40
Sub Total:					2954498.40
Add list + 2% as 15%.					443174.70
Continuation					355853.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Bf Rs -					3515853.00.
499 8. Fee 10% -					Rs 30484.00
Total -					3546337.00.
less Below as Per Agreement					
8.50% 20%					0.4191-65 14539.98
Total -					3531797.00.
less previous Bf Rs -					2920313.00.
Total -					611484.00.
25.02.05					

Continuation