

Name of Scheme -

Sai Kadingant (3054, BRAMP-2018) to Binagikg (L-2-800km)

Schedule XLV-Form No. 134

Name of Contractor -

Shri Nishosh Sharma

Agg. No - 06/mad/2023-24

DIVISION

24503490 - 24574341

SUB-DIVISION

MEASUREMENT BOOK

1321

Sch.XLV-Form No. 134

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

2nd on A/c B121

Name of work: - Sai Kalingan to
Binaara (L = 2.800 km)Name of Contractor - Sri N. wash
Sharma

Agg. No: - 06-MBP-2023-24

Date of start - 22-03-2023

Intended date of completion
- 21/06/2024

Rate of agreement - 0.05/- below

Record measurement

1) Construction of parapet
Cement concrete

6	30.00	3.75	0.100	67.50 m ³
2	30.00	3.75	0.100	22.50 m ³
1	10.00	3.75	0.100	3.75 m ³
				93.75 m ³

93.75 m³2) Put & fixing logo of
maintenance project.

02 Nos

3) Brick masonry work
in CM (1:3) in parapet6 x 2 x 3.50 x 0.40 x 0.60 = 8.64 m³ie 8.64 m³

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Clearing & grubbing road land.					
Qty vide TMB P/15 item ①					
0.86 Hec @ Rs 573.34/4 =					42821/-
② Condn of subgrade & earthen shoulder					
Qty vide TMB P/15 item ②					
" " " P/23 item ②					
					= 950.40 m
					= 226.80 m
					1177.20 m

Limited to 1176.50 m³
 @ Rs 259.54/m³ = Rs 305689/-

③ Construction of G.S.B Gr-II					
Qty vide TMB P/15 item ③					
83.67 m ³ @ Rs 232534/m ³ =					194561/-
④ P.V. laying & spreading & compacting of WBM Gr. 2					
Qty vide TMB P/15 item ④					
73.180 m ³ @ Rs 5102.85/m ³ =					373421/-
⑤ P.V. & compacting WBM Gr. 3					
Qty vide TMB P/15 item ⑤					
106.92 m ³ @ Rs 4957.42/m ³ =					530417

Continuation Rs 1446045/-

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Particulars	Details of actual measure				Content of area sq. ft.
	No.	L.	B.	D.	
				10	1446045
					= 1446045

⑥ Plaster applying primer coat

Qty of TMB p/16 item ⑥

1425.60 m² @ 59.73/m² 85151

⑦ Plaster applying tack coat

Qty of TMB p/16 item ⑦

1425.60 m² @ 20.35/m² 29011

⑧ Plastering & rolling of 20 mm thick m.s.s

Qty of TMB p/16 item ⑧

1425.60 m² @ 26.67/m² 37161

⑨ Plaster applying tack coat on B.T. surface

Qty of TMB p/16 item ⑨

9562.50 m² @ 16.95/m² 162084

⑩ Plaster laying 25 mm thick G.D.B.C

Qty of TMB p/16 item

⑩ 239.06 m³ @ 13251.03/m³ 3167791

Continuation

13 5261693

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Particulars	Details of actual measure				Contents of area B/F
	No.	L.	B.	D.	
(11) Construction of dry bay Cement concrete.					6 5261693
Qty vide TMB P/17 item (11)					
10.41 m ³ @ Rs 4511.73/m ³					469672
(12) Construction of panel Concrete m 30g conc.					
Qty vide TMB P/21 item (1)					
93.75 m ³ @ Rs 9051.64/m ³					8485912
(13) Plastering KM stone					
Qty vide TMB P/22 item (6)					
04 Nos @ Rs 2991.17/each					119652
(14) Plastering 200 mm stone.					
Qty vide TMB P/22 item (7)					
11 Nos @ Rs 837.15/each					920920
(15) Plastering of retro- reflectorised cautionary, mandatory & informative sign 600 mm equilateral triangle.					
Qty vide TMB P/23 item (8)(i)					
04 Nos @ Rs 3336.38/each					133462
(16) Plastering 600 mm Circular					
Qty vide TMB P/23 item (8)(ii)					
02 Nos @ Rs 4499.94/each					900020
Continuation					
02 Nos @ Rs 4499.94/each					900020
					₹ 62007712

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(17) P/V & birring 650x450mm rectangular					6200771
Qty vide TMS P/23 item (8)					
02 Nos @ Rs 4382.83/each					8762.26
(18) P/V & birring m-15 grade boundary pillar					
Qty vide TMS P/23 item (9)					
72 Nos @ Rs 678.17/each					48828.24
(19) Planting of tree & their maintenance for one year					
Qty vide TMS P/23 item (11)					
256 Nos @ Rs 1288.76/each					329923.76
(20) P/V & laying of hot applied thermoplastic compound 2.5 mm thick on P.C.C. surface					
Qty vide TMS P/17 item (12)					
510.00 m ² @ Rs 886.46/m ²					452095.60
(21) P/V & laying hot applied thermoplastic compound 2.5 mm thick on P.C.C. surface					
Qty vide TMS P/23 item (10)					
50.00 m ² @ Rs 918.99/m ²					45950.50

Continuation

₹ 70,86,329.

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					10863295
(22) Plv & binding of typical maintenance protect board.					
Qty vide TMB P/21 item (2)					
02 Nos @ 19	11100	27	each		2220
(23) Brick masonry work (113) in parapet					
Qty vide TMB P/21 item (3)					
8.64 m ³ @ 19	6740.12	m ³			58235
(24) Plastering with cm (114)					
Qty vide TMB P/22 item (4)					
63.36 m ² @ 19	19635	m ²			124412
(25) Painting two coats including primer coat					
Qty vide TMB P/22 item (5)					
63.36 m ² @ 19	137.83	m ²			8733
					7187933
1% Labour cost					78879
					718792
18% C.S.T					1293829
Signature Fee					8553647
item (2)	1176.00	x 35.25	x 0.10		4145
item (3)	83.67	x 577.08	x 0.10		4828
item (4)	73.18	x 1315.39	x 0.10		9626

Continuation

M 18599

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Particulars	Details of actual measure				Contents of area B/F
	No.	L.	B.	D.	
				13	18599~
item (5)	10	6.92	1434.24	0.10	2 = 15335~
item (8)	14	25.60	11.61	0.10	2 = 1655~
item (11)	10	41	781.88	0.40	2 = 814~
item (12)	9	3.75	30.04	0.10	2 = 282~
item (23)	8	64	2650.00	0.10	2 = 2290~
				13	38975~
Total (A) + (B)					85,92,622~
					85,53,647~
					85,60,647~ + 38,975~ = ₹ 85,99,622~
					4296~
Less 0.05% for below =					₹ 4300~
					₹ 85,95,322~
					₹ 85,88,322~
					85,88,226~

Less previous payment
 vide MB P/20
 ₹ 68,13,042~
 ₹ 17,75,280~
 775284~

04/12/2023
 AE/SL

04/12/23
 AE

04/12/23
 AE