

Name of work. Bhabhan Tola To Road

Schedule XLV-Form No. 134

NMGSY (SC)

Agency - SaiRaoon Construction

DIVISION

Algothal -

SUB-DIVISION

Measurement Book

m. B No - 2076 (1176)

2nd and final Bill

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Construction of Road from Babhan Tota to Road.					
Agency- Sri Ram Construction					
Ag. No- RWD, Ratauli/96mm/day					
SBD/2020-2021					
Work-order issued-11.01.2021					
Comp dt- 10.10.2021					
Actual Comp date- 30/03/2022					
2. P/V and applying Primer Coat with Bitumen Emulsions					
SS-I					
10X30M X 3.75M				1125m ²	
10X30M X 3.25M				1125m ²	
5X30M X 3.75M				562.5m ²	
5X30M X 3.75M				562.5m ²	
1X30M X 3.75M				112.50m ²	
1X10M X 3.75M				37.5m ²	
1% curve				4) 35.25m ²	
				3560.25m ²	
2. P/V and applying tack					
- Coat with SS-I Emulsions					
over Primer Coat area=3560.25m ²					
3. P/V, Laying and rolling					
20mm Bitum. Carpet					
with M.S.S-20mm					
over tack Coat area=3560.25m ²					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. Plr fix of RM stone					2 NOS
5. Plr fix of 20mm stone					1 NOS
6. Plr fix of rammed board					3 NOS
7. Plr fix of rebar of board					
600mm sq. to board					2 NOS
600x450 mm Rebar					5 NOS
8. 900 mm oct board					2 NOS
9. Road marking in full					
Length of Road					
2x940m x 0.1002					188 ML
10. Cable duct across the road					
2x7.5m					15m
11. Plantation of tree					47 NOS
12. Plr fix of Boundary Pylon					1 NOS
13. Const of subgrade and Earthen Shoulder					
2x 15M x 1.30M x 0.195M					7.61 M ³
2x 15M x 1.5M x 0.195M					8.78 M ³
2x 5x30M x 1.6M x 0.195M					93.6 M ³
2x 5x30M x 1.2M x 0.195M					70.2 M ³
2x 10x30M x 1.05M x 0.195M					117.00 M ³
2x 10x30M x 1.1M x 0.195M					128.7 M ³
P-2 5x30M x 7.7M x 0.15M					173.25 M ³
					599.14 M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Construction of embankment as per graph - Induse sheet					
Ch (m)	A (m)	V (m)			
0	5.662	0.00			
50	5.428	277.26			
100	6.15	289.47			
150	6.434	314.60			
200	6.925	335.22			
250	4.419	284.84			
300	4.744	229.07			
350	5.144	247.21			
400	4.487	240.78			
450	5.152	240.92			

500	4.322	236.84			
550	4.583	222.11			
600	3.606	204.23			
650	3.056	166.55			
700	3.246	167.54			
750	3.910	188.88			
800	4.898	220.19			
850	4.559	236.44			
900	3.542	202.55			
940	10.601	102.87			
		4407.62 m ²			
		P.T.O			
		↓			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total Qty					4407.62 M ³
Less should					1599.14 M ³
G.S.B					528.228 M ³
W.B.M III					1267.024 M ³
Pme					71.205 M ³
					2942.00 M ³

for
30/03/2022
DR

2nd and final Bill

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Sch. XLV-Form No. 134

ABSTRACT OF COST

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Const of benchmark					
Qty Page No-3					
0.940 KM @ 6336.81/KM					5957.00
2. Const of ref Pillar					
Qty Page No-3					
0.940 KM @ 1559.58/KM					1466.00
3. Clearing and grubbing					
road Lateral					
Qty Page No-3					
0.471 @ 102274.76/M					48069.00
4. Const of embankment					
Qty Page No-9					
2942 M ³ 24					
2941.29 M ³ @ 279.33/M ³					821569.00
5. Const of GSB-I					
Qty Page No-4					
523.31 M ³ @ 1751.4/M ³					919665.00
6. Plv laying WBM-III					
Qty Page No-4					
267.02 M ³ @ 214.20/M ³					566411.00
7. Const of subgrade & subbase					
Qty Page No-8					
599.95 M ³ @ 205.28/M ³					123184.00
8. Plv applying Prime Coat					
Qty Page No-6					
3560.25 M ³ @ 4296/M ³					152948.00

R 26,39,249.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9. P/v applying deck board					
Qty Page No 6					
3560.25 m ² @ 14.84/m ²					528342
10. P/v laying rolling					
20 mm of m.s.s					
Qty Page No 6					
3560.25 m ² @ 183.55/m ²					653476
11. P/v fixing KM Stone					
Qty Page No 7					
2 Nos @ 2010.48/each					402176
12. P/v fixing 200 mm stone					
Qty Page No 7					
4 Nos @ 571.15/each					228570
12. P/v fixing boundary pillar					
Qty Page No 7					
18 Nos @ 495.55/each					899020
14. P/v fixing masonry board					
Qty Page No 7					
3 Nos @ 10407.48/each					3122270
15. P/v fixing asbestos-ref board					
Qty Page No 7					
Triyle board 600 mm					
2 Nos @ 3341.98/each					668350
Reef board 600 x 950 mm					
5 Nos @ 4448.61/each					2224370
Octagon steel					
2 Nos @ 8211.57/each					1642370

Continuation

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Add 12% GST + 1% L.C.S.T. / 487434 =
 R 42,36,932 =
 Less 1.12% below = / — 47453 =
 R 41,89,479 =
 Less Provisional Payment 12400.54 =
 R 17,88,938 = 00

50 30/03/2022
 JB

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