

24/11

Schedule XLV-Form No. 134

23/1 24 परमेश्वर MR New Mountain
Policy

विषय - राजकीय

DIVISION

SUB-DIVISION

2242

MEASUREMENT BOOK

1st on file 2011
(103.7821)

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of Road & works with material from Report to Nangjiko hall.					
Package No. MR-N/19-20 Muzal for 6M-1 108					
Agg No: 59 on RD 1, 2019-20 (New)					
Agency: Rajnish Kumar					
Date of Comm: 15.10.19					
Date of Completion: 14.02.20					
Item 1/23 Clearing & grading Road					
vide item no ① work ①					
Qty = 0.528 m ³ @ 40 6.70 260352					
Item 2/24 Road G.C.B - 2					
vide item no ③ work ①					
Qty = 80.21 m ³ @ 2143 171256					
Unit 79.826 m ³					
Item 3/25 Road Blowing # 108 on 5					
vide item no ③ work ②					
Qty = 60.30 m ³ @ 3900 2308392					
Unit 59.17 m ³					
Item 4/26 Road Blowing # 108 on 15					
vide item no ④ work ③					
Qty = 73.81 m ³ @ 3605 265953					
Unit 73.81 m ³					
C.O.					696083

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BT	694083
Item 1) 1/2" Blowing Primer coat					
vide item no. (1) work (1)					40064 ✓
Qty = 9.84.13 m ² @ 40.71 m ²					
Item 2) 1/2" Blowing Tack coat					
vide item no. (6) work (1)					
Qty = 9.84.13 m ² @ 13.81 m ²					
Item 3) 1/2" Blowing Filling of 1/2" ss					
vide item no. (2) work (1)					
Qty = 9.84.13 m ² @ 200.78 m ²					197102 ✓
Item 4) 1/2" Blowing in front of 1/2"					
vide item no. (7) work (1)					
Qty = 28.66 m ² @ 574.78 m ²					115872 ✓
Item 5) 1/2" Blowing in corner					
vide item no. (8) work (1)					
Qty = 56.25 m ² @ 178.41 m ²					9923 ✓
Item 6) 1/2" Blowing in 1/2" location					
vide item no. (9) work (1)					
Qty = 56.25 m ² @ 86.94 m ²					4890 ✓
Item 7) 1/2" Blowing in 1/2" location					
vide item no. (10) work (1)					
(1) 1/2" of 1/2" Main 1/2" = 20 m ²					
(2) —————					
(1) Maint. Board = 1 m ²					
(2) 11123.65 Continuation					33371 ✓
					1245126 ✓

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	1245726
Item 12/34 Poor Blasting of CDAC					
vide item no. ① work ⑦					
Qty = 249.07005 @ 1021.48/m ³					2523578
Item 13/1 Pct of Rucon 15 grade					
vide item no. ② work ⑦					
(i) 1/15 loose stone = 3 Ny.					
@ 2360.67/each					7082
(ii) 1/15 Loose stone = 11 Ny.					
@ 637.44/each					70122
Item 14/1 Pct of rebar meshed					
in the 8m band					
vide item no. ② work ⑦					
(i) 1/15 60000024 in 2/4 @ 10 Ny.					
@ 3596.57/each					359662
(ii) 1/15 60000000 Circular 2 Ny.					
@ 4822.25/each					96462
(iii) 1/15 60000000 x 4.5 Ny. Rebar = 6 Ny.					
@ 4896.79/each					28181
Item 15/40 Pct of Boundary Piling					
vide item no. ④ work ⑦					
Qty = 39 Ny @ 429.69/each					190982
Item 16/12 Poor Blasting of					
wt applied thermoplastic					
vide item no. ④ work ⑦					
Qty = 538.60m ² @ 528/m ²					386820
Item 17/11 Pct of trees by the road					
vide item no. ⑥ work ⑦					
Qty = 132 Ny @ 800.30					105640
Continuation					
C.O.					
4358147					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B F	4388149
Item 7/27) Core of Subgrade & center shoulders					
vide item no. 5/11/13					
Qty = 1115.37 m ³ @ 176.25/m ³					195238
Cost 1115.37 x 176.25 = 195238					
Total					21
Item 18/13) Not applicable in this part					
vide item no. 5/11/13					
Qty = 2.0 m ³ @ 73540/m ³					1471
Cost 2.0 x 73540 = 1471					
Total					4584858 =
4584856 = 4584856					4584856
Add 1% for Labor cost = 45849 =					45849
Add 12% GST = 550183 =					550183
Total = 5180890 =					5180890
Less 10% Below = 518089 =					518089
Total = 4662801 =					4662801
4662801 = 4662801					4662801
8802					
510120					
05/11/13 JE					
21.01.20					
4662801					
4662801					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
① Gr work - 1104.60 M ³					
② stone work - 196.39 M ³					
③ Local sand - 40.90					
④ Stone screening 35.18 + 149.26 = 184.44 M ³					
⑤ Stone chips 149.26 M ³ 234.08 M ³					
⑥ Bricks 100 sq M ²					
⑦ Bitumen S-90 1.870 MT					
⑧ Cement sand SS-1 0.887 MT					
⑨ Cement sand SS-1 2.929 MT					
⑩ Bitumen S-65 28.645 MT					
Time - 2.95 m ³ / 12.5 MT					880
					5/10/20 JE

<u>Basic Rate</u>					
Gr work (compensation) - 23.28 M ³					
Stone screening 134.55 M ³					
Stone work - 458.22 M ³					
Bricks - 5.243 / ea					
Local sand 116.85 M ³					
Stone chip 470.04 M ³					
Construction is completed as per specification.					
Unit cost					880
2 units at 300					5/10/20 25/11/20
					JE

Continuation

Memo of amt
1st & 2nd Final Bill Rs 46,62,799/-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S.D. — 5% —			2331402		
IT — 1% —			466282		
L.C. — 1% —			466282		
SWT — 1% —			466282		
CWT — 1% —			466282		
Regdity —			884962		
By SF —			422942		
total —			5504422		
By or by			4112352		
total			46627992		
passed for bill —			46627992		
Rupees forty six lakh					
Sixty two and					

Seven hundred and twenty					
only 18448					
PPMB 20018448					
Divisional Engineer					
R.W. Division					
Muzaffarpur Dist-1					
TV No 0002152					
DF 24.01.20					
22.01.20					
22/1/20					
25/1/20					
1901404545					
Tyno					