

SPEST TO 1029

Schedule XLV-Form No. 134

Bau'si

DIVISION

Bau'sa.

SUB-DIVISION

MEASUREMENT BOOK

Monit Ray

1435

123 SBD/2020-21 / MM454660

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st RA/C Bill.</u>					
Name of Work:-	"Sirsi to Logg"				
Under MMGSY - (SC)					
Name of Agency:-	Mohit Raj,				
At - Kali Sthan, Ward No - 2,					
Madhubani, Distt - Muzaffarpur.					
Agreement No:-	43 SBA/2020-21				
Agreement value:-					
Const. Cost Rs.	6708832.00				
Mount. Cost Rs.	379,139.00				
Total Cost Rs.	70,87,971.00				
Date of start:-	10.04.2021				
Date of Completion:-	09.01.2022				
<u>Record measurement:</u>					
① Clearing and grubbing of Road land.					
2x4x30.0x2.0 = 480.00m ²					
2x1x24.0x2.0 = 96.00m ²					
2x12x30.0x2.0 = 1040.00m ²					
2x1x21.0x2.0 = 84.00m ²					
<u>1700.00m²</u>					

Continuation of 08.27 Ha.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P. =	53.85 m ³
proposed correction.					
3 × 6.70 × 1.90 × 0.100 =					3.82 m ³
2 × 3.00 × 1.60 × 0.100 =					0.96 m ³
3 × 4.30 × 1.80 × 0.100 =					1.32 m ³
Barthen portion.					
(Ch - 251 - 712)					
15 × 30.0 × 3.75 × 0.100 =					168.75 m ³
1 × 11.0 × $\frac{3.75 + 6.0}{2}$ × 0.100 =					5.36 m ³
					2.35.06 m ³
Ans	12/08/21	A.B	12/08/2021	S.B.	

⑪ P.V laying spreading and Compacting of WBM Gr-II material.					
(Ch: - 251 - 712)					
15 × 30.0 × 3.75 × 0.075 =					126.56 m ³
1 × 11.0 × $\frac{3.75 + 6.0}{2}$ × 0.075 =					4.02 m ³
					130.58 m ³
Ans	14/09/21	A.B	14/09/2021	S.B.	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract Cost of 1st RA/2 BDD.</u>					
① 2 clearing and grubbing of road land. 0.27 Ha vide TMAP — 1/1 @ Rs. 52970 = 33 1/2 per Ha. Rs. 14302200					
② Const. of Benchmark 1(i) pillars. 1.0 N. wide TMAP — 2/2 @ Rs. 4332 = 74 1/2 per No. Rs. 433200					
③ Const. of Benchmark 1(ii) pillars. 2.0 N. wide TMAP — 2/3 @ Rs. 1997 = 75 1/2 per No. Rs. 399600					
④ Plv and fixing of 12 MMG by Informants Sign board. 2.0 N. wide TMAP — 2/4 @ Rs. 9863 = 06 1/2 per No. Rs. 19726200 Rs. 42,357200					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.R. 48	357200
⑤ 1 st flv and paving of Citizen Information board.					
10 N. wide TMBP — 2/5					
Chs. 9863 = 06/p per sq.					
				Rs. 9863200	
⑥ 3 Excavation for Road Way in soil using manual means. for Box Cutting					
10.54 m ³ wide TMBP — 4/6					
Chs. 75 = 57/p per m ³					
				Rs. 797200	
⑦ 4 Const. of embankment. With approved material deposited from road. Way cutting. 60% of excavated material.					
6.32 m ³ wide TMBP — 4/7					
Chs. 26268/p per m ³					
				Rs. 169200	
				Rs. 53186200	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. Rs. 53186200
⑧ Const. of embankment 5 With material obtained from borrow pits lead up to 1000m, 292.15 m ³ vide TMBP - 4/8 @ Rs. 190236 1/2 per m ³ Rs. 150,794200					
⑨ Const. of subgrade 6 and earthen shoulders. With approved material. 80.51 m ³ vide TMBP - 5/9 @ Rs. 192204 1/2 per m ³ Rs. 15461200					
⑩ Const. of Granular 7 Sub-base by providing well graded material. 235.06 m ³ vide TMBP - 6/10 @ Rs. 3287220 1/2 per m ³ Rs. 819701200					
⑪ P/v laying spreading 8 and Compacting of WBM Grd.-III material. 130.58 m ³ vide TMBP - 6/11 @ Rs. 4247248 1/2 per m ³ Rs. 554636200					

Continuation

Rs. 15,93,77,8200

Continuation