

M/s Jai Mata Di Enterprises

Sikandrapur Brijrangbali to Mewa Bazar.

Schedule XLV-Form No. 134

(MMSY-67)

Executive Engineer R.W.D. DIVISION -
Jehanabad

A.E. R.W.D. WORK. SUB-DIVISION -
Rajniganpur

MEASUREMENT BOOK

410-2854

1st on A/c Bill

1

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.	
Name of work:- Construction of					
Road from Sikanderpur - Bayrangbali					
S.C. Mewa Bazar.					
Agency:- M/s Jai Mata Di Enterprises					
Vill.-Kansarg. Arwal.					
Agg. No:- 45/SB/2021-22					
Date of start:- 13.09.2021					
Date of Completion:- 12.09.2022					
<u>Record Entry</u>					
1. Plugging of working					
benchmark: do-do -					
a) Working benchmark- 1.00 No					
b) Reference pillar- 4.00 Nos.					
2. Clearing & grubbing of					
Road land - do -					
1 x 1820 x 6.00 = 4920 m ²					
In fact					
$\frac{4920}{10000} = 0.492 \text{ Ha}$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
		X			
1/1 plv & fixing bench mark - do -					
1.00 Nos - VTMBP-1					
@ R 3657.13 / each					R 3657.00
2/2 Reference pit loc - do -					
4.00 Nos VTMBP-1					
@ R 1665.93 / each					R 6664.20
3/2 Clearing & grubbing of Road loc - do -					
0.492 Hect VTMBP-1					
@ R 53879.81 / Hect					R 26509.20
4/4 Box cutting excavation - do -					
3.00 m ² VTMBP-2					
@ R 74.16 / m ²					R 222.20
5/6 Const. of embankment - do -					
100 m lead.					
647.850 m ³ - VTMBP-8					
@ R 171.84 / m ³					R 1,11,327.20
6/7 1000 m lead					
277.650 m ³ VTMBP-8					
@ R 190.38 / m ³					R 52859.20

Continuation

B.F → R 2,01,238.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{7}{8}$ Const of earthy shoulder x Subgrade - do -					
1723.680 m ³ VTM BP-8					
429.120 m ³ VTM BP-7					
Total = 2152.80 m ³					
@ R 213.33/m ³ ———					R 459257.20
$\frac{8}{9}$ Const of granular Sub-base - do -					
648.854 m ³ VTM BP-9					
@ R 1790.41/m ³ ———					R 1161715.00
$\frac{9}{10}$ P/L laying spreader work do -					
129.074 m ³ VTM BP-9					
@ R 2623.59/m ³ ———					R 338690.00
$\frac{10}{24}$ E/W excavation in lands do -					
97.294 m ³ — VTM BP-2					
0.770 m ³ — " P-3					
31.324 m ³ — " P-5					
59.596 m ³ — " P-6					
Total = 188.984 m ³					
@ R 310.73/m ³ ———					R 58,436.00
$\frac{11}{31}$ P/L M/S pcc in lands do -					
56.141 m ³ — VTM BP-2					
11.056 m ³ — " P-2					
2.200 m ³ — " P-3					
5.691 m ³ — " P-5					
5.924 m ³ Continuation " P-6					
Total 81.320 m ³					
@ R 4334.05/m ³ ———					R 352447.20
B.F. → R 2571,783.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>12</u> 32833 Plain Reinforced Cement concrete M20 grade					
38.93 m ³	—		VTMBP-3		
4.070 m ³	—		" P-3		
3.840 m ³	—		" P-5		
24.282 m ³	—		" P-6		
55.21 m ³	—		" P-6		
Total Qty 126.315 m ³					
@ Rs 5077.85/m ³					Rs 641409 = 00

<u>13</u> 34 Ply Bitumen d-o-d 14.100 m ² VTMBP-4					
@ Rs 14.15/m ²					Rs 200200
<u>14</u> 35 Ply & laying RCC M20 — d-o-d —					
4.61 m ² VTMBP-5					
@ Rs 6102.25/m ²					Rs 28131200
<u>15</u> 36 Ply & laying RCC M/P3 Pipe - 600mm φ —					
15.00 VTMBP-7					
@ Rs 2009.17/m					Rs 30137200

Continuation

C.O. → Rs 32,71,659 = 00

Sch. XLV-Form No. 134 C.O. → R 32,71,659.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16 37 Plv 2 layer Rec MD pipe - 1000 mm -					
15.00 m VTM DP-5					
@ R 3250.41/m					R 48756.00
17 38 Supply & fitting Hys-D bar - do -					
0.592 MT V TMDP-4 0.591 MT					
@ R 54896.32/MT					R 32389.00
18 39 Plv 2 filling joint do 15.00 m VTM DP-5					
@ R 41.71/m					R 626.00
19 40 Plv keep hole - do - do -					
40.00 No VTM DP-5					
@ R 120.58/each					R 4823.00
Total R = 3358253.00					
Add (12% GST @ 1% less) (H) R 436573.00					
Add SIF → (H) R 61178.00					
Total R 38,56,002.00					
AP 05/01/2024	AP 05/01/2024	Continuation			