

प्रमाणित किया जाता है कि इस
मापी पुस्तिका में मशीन
द्वारा मुद्रित (100) एकड़ों
पृष्ठ हैं। इस मापी पुस्तिका
को सहायक अभियंता, ग्रामीण
कार्य विभाग, कार्य उपर
प्रमंडल, महाराजगंज के
ग्राम से निगित किया जाता
है।

वर्ष 2015
कार्यपालक अभियन्ता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, महाराजगंज

27/9/2015

Sch. XLV—Form No. 134

महाराजगंज

DIVISION

महाराजगंज

SUB-DIVISION

Measurement Book

Est on A/c Bill

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of work:- Lalri Tola					
So Mandampus, Via					
SO II					

Agreement No - 113 MMS/KB/50/2019-20

Agency - Savitri Technocrats
 Pvt. Ltd.

Date of start - 2 12 2019

Date of completion - 1 12 2020

Date of survey -

Date 16 10 2020

1. 42m Setting out pillars

W.B pillars = 2 Nos.

Reference pillars = 7 Nos.

2. Clearing and grubbing

road land

$2 \times 60 \times 30 \text{m} \times 8.5 \text{m} = 12600 \text{m}^3$

= 1.26 Hect.

3. Dismantling of brick masonry

work of old culverts

$2 \times 3 \times \frac{1.0 \text{m} + 1.4 \text{m}}{2} \times 3.2 \text{m} = 40.32 \text{m}^3$

4. Dismantling of cement concrete

work of foundation of culvert

$2 \times 3 \times 3.5 \text{m} \times 1.2 \text{m} \times 0.75 \text{m} = 1.89 \text{m}^3$

5. Removing of old damaged

H-P dia 60 mm

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Setting out pillars Vide Tm B P-14 (i) Main pillars Qty = 2 Nos. @ Rs 3916.74/each Rs 7833 =					
(ii) Reference pillars: 7 Nos. @ Rs 1810.68/each Rs 12675 =					
2. Clearing and grubbing of weed land - done complete Vide Tm B P-14 Qty = 1.26 hect @ Rs 4974.86/hect Rs 61960 =					
3. Dismantling of concrete masonry work - done complete. Vide Tm B P-14 Qty = 40.99 m ³ @ Rs 22735/m ³ Rs 9319 =					
4. Dismantling of cement concrete Vide Tm B P-14 Qty = 1.89 m ³ @ Rs 470.91/m ³ Rs 890 =					
5. Removal of old damaged pipe. Vide Tm B P-14 Qty = 15 m @ Rs 168.01/m Rs 2520 =					
6. Construction of embankment with material obtained from 100 m lead Vide Tm B P-14 Qty = 724.63 m ³ @ Rs 151.58/m ³ Rs 110628 =					

Continuation

Rs 205825 =

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
7. Excavation for box - cutting - do all complete vide TMB P-15 Qty = 25195 m ³ @ Rs 81.18/m ³ Rs 20396 20					
8. Construction of G's Bgr 1 do - all complete vide TMB P-15 Qty = 788.059 m ³ @ Rs 3201.23/m ³ Rs 2522798 20					
9. Providing W.B. masonry do - all complete vide TMB P-15 Qty = 51257 m ³ @ Rs 4377.32/m ³ Rs 2243694 20					
10. E/o excavation in foundation - do all complete vide TMB P-15 Qty = 89.394 m ³ @ Rs 258.89/m ³ Rs 23143 20					
11. Providing m/s levelling course - do all complete vide TMB P-15 Qty = 8.886 m ³ @ Rs 6070.20/m ³ Rs 53940 20					
12. Providing plain concrete in open foundation vide TMB P-15 Qty = 91.39 m ³ @ Rs 6843.5/m ³ Rs 624907 20 Rs 5694703					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13. Providing and laying 1000 mm dia NP3 hump Vole 700 B P-16 Qty = 92.5 m @ 4133.50/m 6 940042					
14. Providing and applying primer coat - 200 Complete Vole 700 B P-16 Qty = 3967.5 m ² @ 49.61/m ² 6 196828 m					
15. Providing and applying flex coat - 200 complete Vole 700 B P-16 Qty = 3967.5 m ² @ 16.65/m ² 6 66059 m					
16. Providing close graded prime surface Vole 700 B P-16 Qty = 3967.5 m ² @ 260 m ² 6 1031550 m					
17. Providing fixing logs of project board Vole 700 B P-16 Qty = 5 Mtr. @ 10057.38/each 6 30172 m					
18. Construction of unrein- forced cement concrete pavement Vole 700 B P-16 Qty = 458 m ³ @ 7868.63/m ³ 6 3603833					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
19. 6/100 embankment from 1000m lead. note MB P-17 $Qty = 1050.16 m^3$ @ Rs 187.15/ m^3 Rs 196537 =					
20. Construction of Subgrade and earthen shoulder note MB P-17 $Qty = 1057.95 m^3$ @ Rs 230.59/ m^2 Rs 243953 =					
21. Providing P.C.C in Construction of Drains note MB P-17 $Qty = 193.844 m^3$ @ Rs 6070.20/ m^3 Rs 1176672 =					
22. Providing R.C.C km post do - all complete note MB P-17 (i) km post = 3 Nos. @ Rs 2445.79/each Rs 7337 =					
23. (ii) 200m post = 7 Nos. @ Rs 673.59/each Rs 4715 =					
23. Providing Boundary pillars - closed complete note MB P-17 Qty - 28 Nos. @ Rs 525.94/each Rs 14824 =					
24. Providing and fixing retroreflective traffic sign board					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vole 1018 P-18					
(i) 600mm Circular	4 Nos.				
@ Rs 5676.93/each					Rs 22708.20
(ii) 900mm equilateral triangle	2 Nos.				
@ Rs 637.57/each					Rs 6376.20
(iii) 600mm x 450mm rectangular	7 Nos.				
@ Rs 5522.77/each					Rs 38659.20
25. Road marking with hot applied thermoplastic compound on bituminous surface					
Vole 1018 P-18					
Qty = 210 m ²					
@ Rs 17.32/m ²					Rs 11637.20
26. Road marking on P.C.C. surface					
Vole 1018 P-18					
Qty = 150 m ²					
@ Rs 912.14/m ²					Rs 137571.20
					Rs 12793938.20
10.05% Less as per Agreement					Rs 1285791.20
					Rs 11508447.20
Less previous payment					Rs 9586685.20
					Rs 1921462.20
Amount					Rs 1921462.20
19.03.21					
6.3.2021					
SD					
C&P					
20/05/21					