

NIRANJAN KUMAR (S.D.)
Schedule XLV-Form No. 134

Mushari Tola to Lari Takari DIVISION

to Badashpur Road SUB-DIVISION

765

MEASUREMENT BOOK

1st on A/c Bill

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 - Mushari Tola Lari					
to Bastasbur Road					
Agency - Niranjan Kumar					
At - Bara Koriyam, Azwa					
Agreement - 04 / SBT / MMCsy / 2021-22					
Date of Commencement - 28.8.2021					
Date of Completion - 27.5.2022					
Actual Date of Completion - 24.5.2022					
Measurement					
1) Providing & fixing of reference					
mark pillars — do —					
1.00 Nos					
2) Clearing & grubbing road land					
— do —					
17.52m					
3 30.00 4.50 = 405.00m ²					
3 30.00 4.50 = 405.00					
2 30.00 4.00 = 240.00					
1 15 — — = 1050.00m ²					
= 0.105 Hect					
3) P/F logo of MMCsy project &					
Citizen information sign Board					
2.00 Nos					

Continuation

Continuation

4th & final bill
1st year maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - <u>Mukhari Tola Lari</u>					
<u>Tekari to Badpur road</u>					
Agency - <u>Miranjan Kumar</u>					
Agreement - <u>04/SBD/MMC/SY/2021-2022</u>					
Date of Commencement - <u>28.8.2021</u>					
Date of Completion - <u>27.05.2022</u>					
Actual date completion <u>24.05.2022</u>					
<u>Abstract of Cost</u>					
1/ <u>Providing & fixing of 2nd of</u>					
<u>bench mark pillar - do -</u>					
Qty vide <u>TMB P - 22</u>					
1.00 Nos @ <u>Rs = 1392.46/each</u> — <u>Rs = 1392.00</u>					
2/ <u>clearing & grubbing sand land - do -</u>					
Qty vide <u>TMB P - 22</u>					
0.105 H @ <u>Rs = 51133.76/H</u> — <u>Rs = 5369.00</u>					
3/ <u>excavation in soil using hydraulic</u>					
<u>- do -</u>					
Qty vide <u>TMB P - 22</u>					
<u>14.25 m³ @ Rs = 74.16/m³</u> — <u>Rs = 1057</u>					
4/ <u>P/F logo of MMC&S project &</u>					
<u>Citizen information Board - do -</u>					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB. P-23 2.00 Nos @ Rs 29031.73/each — Rs 218064.00					
5/ Constn of Embankment with material obtained from (1000m lead up)					
Qty vide TMB. P-23 359.91 m ³ @ Rs 175.22/m ³ — Rs 62941.00					
6/ Constn of embankment with material obtained from (100m lead up) — do —					
Qty vide TMB. P-23 838.15 m ³ @ Rs 139.85/m ³ — Rs 117218.00					
7/ Earth work in excavation for culvert structure — do —					
Qty vide TMB. P-23 18.63 m ³ @ Rs 269.32/m ³ — Rs 5017.00					
8/ Laying type B bedding on well compacted local sand — do —					
Qty vide TMB. P-23 2.13 m ³ @ Rs 433.20/m ³ — Rs 965.00					
9/ Providing Cement Concrete M-15 in open foundn for culvert — do —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB, P-23 1.62 m ³ @ Rs 4014.64/m ³ — Rs 6504.00					
10/ Head wall in brick masonry work in cement mortar (1:3) — do —					
Qty vide TMB, P-24 13.12 m ³ @ Rs 5436.79/m ³ — Rs 71331.00					
11/ Boarding & laying NP3 pipe 600 mm Ø — do —					
Qty vide TMB, P-24 7.80 m @ Rs 2508.69/m — Rs 19565.00					
12/ Plastering with CM (1:4) on new surface of structure — do —					
Qty vide TMB, P-24 14.020 m ² @ Rs 139.09/m ² — Rs 1950.00					
13/ Painting on constructed surface					
Qty vide TMB, P-24 13.89 m ² @ Rs 128.04/m ² — Rs 1778.00					
14/ Comp'n of granular sub-base work well graded C.S.B — do —					
Qty vide TMB, P-24 33.00 m ³ @ Rs 1853.45/m ³ — Rs 61164.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13) Provision, laying & Compacting W.B.M. - 112				do	
Qty vide TMB. P-25					
81.10 m ³ @ Rs. 2537.43/m ³					Rs. 205786.
14) Cast cement concrete pavement M-30 grade with 160 mm - do					
Qty vide TMB. P-25					
172.86 m ³ @ Rs. 5386.00/m ³					Rs. 931024.00
15) Cost of subgrade preparation Shoulder - do					
Qty vide TMB. P-25					
11.18 m ³ @ Rs. 473.67/m ³					Rs. 52648.00
16) P/F km stone post - do					
Qty vide TMB. P-25					
1.00 Nos @ Rs. 1882.67/each					Rs. 1883.00
17) P/F 200 m stone post - do					
Qty vide TMB. P-25					
1.00 Nos @ Rs. 532.89/each					Rs. 533.00
18) P/F 600 mm Equilateral triangle					
Qty vide TMB. P-25					
2.00 Nos @ Rs. 3796.35/each					Rs. 7593.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21) P/F 600 mm circular					
Qty vide TMB, P-26					
2.00 Nos @ Rs = 4923.29/each					Rs = 9847.00
22) P/F 600 mm x 450 mm rectangular					
Qty vide TMB, P-26					
2.00 Nos @ Rs = 4807.93/each					Rs = 9616.00
23) P/F Boundary pillar - de -					
Qty vide TMB, P-26					
4.00 Nos @ Rs = 514.40/each					Rs = 2058.00
24) P/F MMSY maintenance board					
Qty vide TMB, P-26					
1.00 Nos @ Rs = 9031.77/each					Rs = 9032.00
25) P/A road marking NATC - de -					
Qty vide TMB, P-26					
39.60 m ² @ Rs = 735.44/m ²					Rs = 29123.00
					Rs = 16336.88
Add - 12% GST					Rs = 196039.00
Add - 1% LC					Rs = 16337
Add - S/F					Rs = 26075.00
					Rs = 1872106
Less - 0.50% as per agreement					Rs = 9361.00
					Rs = 1862748.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/FB 1862748.00
Less previous amount					Rs 1802397.00
Net payable amount					Rs 60348.00
Amal					
11/7/23					
JB					