

Schedule XLV-Form No. 134

MMWSY (ST)

NILK:- PMWSY Road in mohammelpur to School Tella

R. W. D Kighangay-1 DIVISION

R. W. D Kighangay SUB-DIVISION

3174

Measurement Book

Agency:- RMI Construction Pvt. Limited

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

N/W:- Construction of Road
from PMUSY Road in
Mohammadpur Masjid
to Mohammadpur school
P.O.A.

Agency:- R.M. Construction Private
Limited Purnea.

Aggr. No:- 178/MMUSY/SBD/
2020-2021

Date of Start:- 10-08-2020

Date of Completion:- 09-05-2021

① Const. of granular sub-base
by providing well graded Material
G.S.B gr-I

$$1 \times 15 \times 4.050 \times 0.100 = 6.08 \text{ m}^3$$

curve— $1 \times 4.0 \times (4.050 + 4.950) \times 0.100 = 1.80 \text{ m}^3$

$$4 \times 30 \times 4.050 \times 0.100 = 48.60 \text{ m}^3$$

$$1 \times 0.8 \times 4.050 \times 0.100 = 0.324 \text{ m}^3$$

$$\text{Total} = 59.72 \text{ m}^3$$

② P.V. laying, spreading and
compacting stone Aggr. WBM
gr-①

$$1 \times 15 \times 3.75 \times 0.075 = 4.22 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) P/v laying cement concrete wearing coat					
2.021 m ² (vide T.M.B.P. 10)					
@ 11- 11364.82/m ² 112					22968.00
(22) Cons. of granular sub-base					
Well graded Material G.S.P.					
gr-7					
59.72 m ² (vide T.M.B.P. 12)					
@ 11- 2670.40/m ² 112					159476.00
(23) P/v, laying & spreading and compacting stone Agg.					
W.B.M gr-11					
41.49 m ² (vide T.M.B.P. 13)					
@ 11- 3903.11/m ² 112					161940.00
(24) Cons. of un-reinforced cement concrete pavement					
thickness					
88.50 m ² (vide T.M.B.P. 13)					
@ 11- 6189.89/m ² 112					547805.00
Total = 11-					2345680.00
Add 1% C.C. (+) 11-					23457.00
Add 12% G.S.P. (+) 11-					281482.00
Total = 11-					2650619.00
Less 0.05% Below 11-					1325.00
Total = 11-					2649294.00
Less Previous Pay (-) 11-					1667898.00
Total = 11-					981396.00

Continuation


 8/06/24
 J.B. Inc