

739849

(SC) 44-128/25/1122

PT 238879

9825 → 386
25.11.22

25.11.22

Mm 15/4) Maichumpun to 1066

Schedule XLV Form No. 134.

E.E. R.W.D. (W)

DIVISION
GAYAT

A.E. R.W.D. (W)

SUB-DIVISION
TANKUPPA

Measurement Book

Mukesh Kumar

2988

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—	Const. of				
	Road from Mathdum				
	pur to Lobb under Head				
	MM 434 (SC)				
Name of Agency—	Mukesh Kumar,				
	At- Baze, Alipur, Terai,				
	Dist- Gaya.				
Agreement No.—	S9 / MM 434 / SC / SBD /				
	2020-21				
Date of commencement—	16.09.20				
Date of completion—	15.06.21				
Date of measurement—	17.5.21				
(1) Const. of Bench mark					
& Reference Pillar					
- - etc					
(i) Reference & working					
bench mark --					
	0.350 KM				
(ii) Reference Pillars / Buries					
	0.350 KM				
(2) clearing & grubbing road					
Land - - etc					
	11 x 30.00m x 7.00m = 2310.00m ²				

Ind on A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Const of Road					
from Makhdumpur					
to Lobb under Head					
MM454 (SC)					
Name of Agency - Mukesh Kumar,					
A - Bara, Alipur, Tekari,					
Dist - Gaya.					
Agreement No. - 59/ MM454/SC/					
SPD/2020-21					
Date of Commencement - 16.09.20					
Date of Completion - 15.06.21					
Date of measurement - 29.07.21					

Date of entry - 03.02.21

Abstract of Cost

(1/12) Const of Bench
mark & Reference
Pillar -- etc

(i) Reference & Work
bench mark -

Qty ind TMB

Page No. (07) 0.35 KM

@ ₹ 3673.27/KM = ₹ 1286.00

(ii) Reference Pillar/Burden

Qty ind TMB

Page No. (07) - 0.350 KM

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 1662.84/KM — ₹					582.00
(² / ₃) clearing & Grubbing					
road land — etc					
Qty vide TMB					
Page No. (07) — 0.245 Hect					
@ ₹ 52998.20/Hect — ₹					12985.00
(³ / ₃) Const of Sub-grade					
& El shoulder — etc					
Qty vide TMB					
Page No. (8) — 809.90 m ³					
vide MB No. 2849					
Page No. (2) — 267.46 m ³					
					1077.36 m ³
@ ₹ 176.64/m ³ — ₹					190305.00
(⁴ / ₈) Const of G.S. B. gr 1					190305.00
— etc					
Qty vide TMB					
Page No. (8) — 285.72 m ³					
@ ₹ 1608.20/m ³ — ₹					459498.00
(⁵ / ₉) Plv, Layie, Spreading					
& compact of WBM					
G.S. — etc					
Qty vide TMB					
Page No. (8) — 99.34 m ³					
@ ₹ 2123.94/m ³ — ₹					210992.00
(⁷ / ₂₂) Elven excavation					
for structure — etc					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (9) - 98.77 m ³					
@ ₹ 309.42/m ³					₹ 30166.00
(8/22) Plv P.C.C M15 in found					
--- etc					
Qty vide TMB					
Page No. (8) - 106.34 m ³					
@ ₹ 409.00/m ³					₹ 43520.00
(9/22) Plv P.C.C M20 in found					
--- etc					
Qty vide TMB					
Page No. (09) - 69.33 m ³					
@ ₹ 4548.56/m ³					₹ 297157.40
(10/25) Plv P.C.C M20 in					
Sub-Structure --- etc					
Qty vide TMB					
Page No. (09) - 40.92 m ³					
@ ₹ 4761.15/m ³					₹ 194826.00
(11/31) Plv 1 Layer R.C.C					
Pipe N.P.3 600 mm					
--- etc					
Qty vide TMB					
Page No. (16) - 15.00 m					
@ ₹ 1158.49/m					₹ 17377.00
(12/37) Layer cement concrete					
Pipe N.P.3 300 mm					
--- etc					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (40) - 10.00 m					
@ ₹ 720.59/m					₹ 7206.00
($\frac{13}{34}$) Sand filling instant					
trenches - etc					
Qty vide TMB					
Page No. (40) - 8.13 m ³					
@ ₹ 522.31/m ³					₹ 4246.00
($\frac{14}{17}$) Plv & fixing of typical					
MH454 sign board -					
- etc					
Qty vide TMB					
Page No. (10) - 02 m ²					
vide MB No 2849					
Page No. (05) - 01 No -					
03 No					
@ ₹ 9172.27/No.					₹ 27517.00
($\frac{15}{10}$) Plv & applying paint					
Coat - - etc					
Qty vide MB No. 2849					
Page No. (01) - 1324.50 m ²					
@ ₹ 43.27/m ²					₹ 57311.00
($\frac{16}{11}$) Plv & applying tax					
Coat - - etc					
Qty vide MB No. 2849					
Page No. (01) - 1324.50 m ²					
@ ₹ 15.13/m ²					₹ 20040.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\left(\frac{20}{13.14}\right)$ Plv & Paving K.M.					
Stone — — —					
(i) ordinary K.M. Stone					
Qty inde MB No. 2849					
Page no. (3) — 0211					
@ ₹ 1941.51/No.					₹ 3883.00
(ii) 200 mm Stone					
Qty inde MB No. 2849					
Page no. (3) — 0110					
@ ₹ 568.31/No.					₹ 568.00
$\left(\frac{21}{15}\right)$ Painting two coats					
on new surface —					
Qty inde MB No. 2849					
Page no. (3) — 54.97 m ²					
@ ₹ 99.17/m ²					₹ 5451.00
$\left(\frac{22}{19.20}\right)$ Plv & Paving Reto					
reflectorised sign board					
— — —					
(i) 600 mm equivalent					
triangles —					
Qty inde MB No. 2849					
Page no. (4) — 04 MB					
@ ₹ 3354.43/No.					₹ 13418.4
(ii) 600 mm x 450 mm —					
Qty inde MB No. 2849					
Page no. (4) — 02 MB					
@ ₹ 4413.93/No.					₹ 8828.00

5/1
Blank
03.02.22
J.E

(i) Stone-aggregate-

$$20\text{ mm} - 40.80\text{ m}^3 @ 604.91/\text{m}^3 = 2468$$
$$10\text{ mm} - 19.98\text{ m}^3 @ 668.80/\text{m}^3 = 1336 =$$

(ii) Coarse Sand -

$$52.91 \text{ m}^3 @ 175.80/\text{m}^3 = 930 =$$

(iii) ✓ Fine Sand

$$9.76 \text{ m}^3 @ 141.85 / \text{m}^3 = 138$$

(iv) G.S. B. material

$$53-9.5 \text{ mm} = 182.86 \text{ m}^3 @ 620.62 / \text{m}^3 = 11349$$

9.5-2.36mm - 73.14m³ @ 514.58/m³ = 37.64