

MMGSY GEN

Schedule XLV-Form No. 134

- Ghoswami Middle School To Kollhalla Musbari
- Td

RMD. Phulparas

DIVISION

RMD Khatawa - II

SUB-DIVISION

Agency - Rausbari Khatwa

M.B.No - 382/2023-24

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस मापी पुस्तक में मशीन द्वारा मादित कुवपनी 01 से 100 तक अंकित है जो सद्यत्त अगिचता, ग्रामीण कार्य निर्माण कार्य और प्रमाण स्वहोग के काम निर्गत किया जाता है.

AM
18/4/23

EXECUTIVE ENGINEER
Rural Works Department
Works Division Phulparas
AM
18.04.2023

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R.W.D Phulparas DIVISION
R.W.D Khutaura SUB-DIVISION

Measurement Book

No. 383
2023-24

Name of Officer *AM*
18/4/23

EXECUTIVE ENGINEER
Rural Works Department

Date of first entry *AM*
18.04.2023

Date of last entry _____

Est on A/c Bill

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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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work - Const. of Rd from Ghormohra middle school to Kothatta					
Mushari Tol					
Agency - Raushan Kumar, Bhatnagar					
Agreement NO - 08 SBD/2023-24					
Date of starting - 18/4/2023					
Date of completion - 17/4/2024					

1) Provision & fixing of work					
benchmark pillars 2 nos ea					
$8 \times 0.97 \text{ km} = 7.76$					8 mt.
2) Clearing and grubbing Rd land					
including uprooting wild vegetal					
$2 \times 15 \times 30 \text{ m} \times 1.75 \text{ m} = 1575 \text{ m}^2$					
$2 \times 15 \times 30 \text{ m} \times 1.75 \text{ m} = 1575 \text{ m}^2$					
$2 \times 2 \times 30 \text{ m} \times 1.75 \text{ m} = 210 \text{ m}^2$					
$2 \times 10 \text{ m} \times 1.75 \text{ m} = 35 \text{ m}^2$					
					3395 m ²
					0.3395 Hcu
					0.34 Hcu
3) Earth work in excavation for					
foundation of structure up to					
$3 \times 2 \times 3.9 \text{ m} \times 1.15 \times 1.5 \text{ m} = 40.36 \text{ m}^3$					
$3 \times 5.35 \text{ m} \times 1.13 \times 0.365 = 6.61 \text{ m}^3$					
Continuation					46.97 m ³

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1) Providing & fixing of works					
Qty vide T.M.B Pg-1					
8 nos. @ 2701.49					21612
2/2) Clearing and grubbing Rd					
Qty vide T.M.B Pg-1					
0.34 Hec @ 57306.02					20164
3/ Earthwork in excavation					
Qty vide T.M.B Pg-1					
46.97 m ³ @ Rs 334.58					15715
4/ Providing Mix P.C.C. as per					
Qty vide T.M.B Pg-2					
8.55 m ³ @ Rs 7411.25					63218
5/ Plain cement concrete					
Qty vide T.M.B Pg-2					
38.36 m ³ @ Rs 8412.34					322697
6/ Providing and laying P.C.C.					
Qty vide T.M.B Pg-2					
22.5 m @ Rs 3021.92					67995
7/ Construction of embankment					
Qty vide T.M.B Pg-2					
297.9 m ³ @ Rs 244.38					72801
Qty vide T.M.B Pg-2					
1191.6 m ³ @ Rs 181.49					216263
8/ Construct of G.S.B. pipe					
Qty vide T.M.B Pg-3					
359.9 m ³ @ Rs 3958.32					1424599
Continuation					2225062

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F	2225062
Add G.S. 7 12%					267004
Add L.C. 1%					267007 22251
Add S.F. 10%					27721
					2542038
15-26% below as per agreement					2542041 404832 387916
				Total	2248086
					21,54,128.-
				As per statement	
				8/6/23	
				J.E	
				8/6/23	
				AK	

S. F					
G.S.B	:	359.9	x	551.39	= 19845
Earthwork	:	1489.5	x	34.82	= 5186
PCC M15	:	8.53	x	513.62	= 438
PCC M20	:	38.36	x	587.15	= 2252
					27721

Continuation