

MMGSY GEN

Schedule XLV-Form No. 134

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RMD Phulparas

DIVISION

RMD Kuthavara - II

SUB-DIVISION

Agency - Rausbari Kuthavara

M.B.No - 383/2023-24

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस मापी पुस्त
में मशीन द्वारा मादित कुवपन्ने ०१ से १००
तक अंकित हैं जो सद्यःक अभियंता,
ग्रामीण कार्य विभाग कार्य अमर प्रमण्ड
खडौना के नाम निर्गत किया जाता है।

18/04/23
EXECUTIVE ENGINEER
Rural Works Department
Works Division Phulparas
18-04-2023

Sch. XLV—Form No. 134

RWD Phulparas DIVISION
RWD Khudaura SUB-DIVISION

Measurement Book

No. 383
2023-24

Name of Officer 18/04/23
EXECUTIVE ENGINEER
Rural Works Department
Works Division Phulparas
Date of first entry 18-04-2023
Date of last entry _____

Est on A/c Bill

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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.	
Work - Const. of Rd from Ghermohra					
middle school to Kotkatta					
Mushari Tol					
Agency - Ransham Kumar, Bhatnagar					
Agreement NO - 08 SBD/2023-24					
Date of starting - 18/4/2023					
Date of completion - 17/4/2024					

1) Providing & fixing of work					
benchmark pillar 2 nos					
$8 \times 0.974 \text{ m} = 7.76$					8 m ³
2) Clearing and grubbing Rd land					
including uprooting wild vegetation					
$2 \times 15 \times 30 \text{ m} \times 1.75 \text{ m} = 1575 \text{ m}^2$					
$2 \times 15 \times 30 \text{ m} \times 1.75 \text{ m} = 1575 \text{ m}^2$					
$2 \times 2 \times 30 \text{ m} \times 1.75 \text{ m} = 210 \text{ m}^2$					
$2 \times 10 \text{ m} \times 1.75 \text{ m} = 35 \text{ m}^2$					
					3395 m ²
					0.3395 Hec
					0.34 Hec
3) Earth work in excavation for					
foundation of structure up to					
$3 \times 2 \times 3.9 \text{ m} \times 1.15 \times 1.5 \text{ m} = 40.36 \text{ m}^3$					
$3 \times 5.35 \text{ m} \times 1.13 \times 0.365 = 6.61 \text{ m}^3$					
					46.97 m ³

Continuation

3rd on A/c Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
work - Const. of Rd from Ghosmohra middle school to Kothatta moshari Tot					
Agency - Ramesh Kumar, Bhatnagar					
Agreement No - 8/SBP/2023-24					
Date of starting - 18/4/2023					
Date of completion - 17/4/2024					

- 1) Construction of G.S.B by providing well graded material
 $20m \times 3.75m \times 0.100m = 7.5m^3$
- 2) Providing laying spreading and compacting stone aggregate
 $20m \times 3.75m \times 0.075m = 5.625m^3$
- 3) Construction of un-reinforced plain cement concrete pavement
 $12m \times 6.7m + \frac{4.9 + 3.9}{3} \times 0.100 = 9.92m^3$
 $4 \times 30m \times 3.75m \times 0.100 = 72m^3$

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Providing & fixing of work					
Qty vide T.M.B Pg-9					
8 m ³ @ Rs 2701.47 =					21612
2 1/2) Clearing and grubbing for					
Qty vide T.M.B Pg-9					
0.34 Hect @ Rs 59306.02 =					20164
3 1/2) Earth work in excavation					
Qty vide T.M.B Pg-9					
46.97 m ³ @ Rs 334.58 =					15715
4 1/3) Providing Mix RCC as level					
Qty vide T.M.B Pg-9					
8.53 m ³ @ Rs 7411.25 =					63218
7 1/4) Plain cement concrete					
Qty vide T.M.B Pg-9					
38.36 m ³ @ Rs 8412.34 =					322697
6 1/5) Providing and laying R.C.C.					
Qty vide T.M.B Pg-9					
27.5 m ³ @ Rs 3021.92 =					67993
7) Construction of embankment					
Qty vide T.M.B Pg-9					
297.9 m ³ @ Rs 244.38 =					72801
Qty vide T.M.B Pg-9					
1191.6 m ³ @ Rs 181.47 =					216263
8) Construction of G.S.B. work					
Qty vide T.M.B Pg-9					
359.9 m ³ @ Rs 3958.32 =					1424599
7.5 m ³ Continuation					
Qty vide Pg-12					
367.4 m ³ @ Rs 3958.32 =					1454287

Continuation