

37/5/54

Schedule XLV-Form No. 134

R. K. D. MOORS

DIVISION

KESTHANGANT-4

R. K. D. MOORS

SUB-DIVISION

BAHADURGANT

Agency: Vikash Karmat Gupta

MEASUREMENT BOOK

MBND-2053

Sch. XLV—Form No. 134

R. W. D KISHANGANJ-I DIVISION

R. W. D BAHADURGANJ SUB-DIVISION

Measurement Book

No. 2053

Name of Officer _____

Date of first entry _____

Date of last entry _____

1st on A/c bill:-

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.	
Name of work: construction					
of Road from PMSY					
Altabari to Bhaskham					
bari via Hadia under					
MMSY (SD)					
Agency: Vikash Kumar Gupta.					
Agreement: - 73/MMSY/SD/2020-21.					
Date of start: - 17.06.20					
Date of completion: - 16.06.21.					

Record Measurement.

① Providing & fixing of working benchmark pillars - - - E/I.

② Working benchmark pillars,

$$6 \times 30.00 = 180.00 \text{ m.}$$

$$1 \times 10.00 = 10.00 \text{ m.}$$

$$34 \times 30.00 = 1020.00 \text{ m.}$$

$$1 \times 28.00 = 28.00 \text{ m.}$$

$$1 \times 12.00 = 12.00 \text{ m.}$$

$$\text{Total!} = 1250.00 \text{ m.}$$

$$= 1.25 \text{ km.}$$

③ Reference pillars,

$$41 \times 30.00 = 1230.00 \text{ m}$$

$$1 \times 20.00 = 20.00 \text{ m}$$

$$\text{Total!} = 1250.00 \text{ m.}$$

$$\text{Continuation} = 1.25 \text{ km.}$$

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ construction of granular sub base to provide well graded material - E/I.					
794.155 m ³ (vide TMBP-09)					
@ Rs. 2471.11/m ³ = Rs. 1962444.00/-					
⑦ Seasonal rise free calculation -					
@ E/W - 2284.28 m ³					
@ Rs. 23.78/m ³ = Rs. 54320.00/-					
⑧ Stone Aggregate - 508.259 m ³ (53 to 9.5mm)					
@ Rs. 516.42/m ³ = Rs. 262475.00/-					
⑨ Stone Aggregate - 9.5 to 2.36mm.					
204.098 m ³ @ Rs. 411.33/m ³ = Rs. 83952.00/-					
⑩ Stone screenings below 2.36mm.					
304.161 m ³ @ Rs. 185.940/m ³ = Rs. 56556.00/-					
Total material cost: Rs. 457303.00/-					
S. Fee @ 10% of material cost					
:- (H) 45730.00/-					
Total: Rs. 2412004.00/-					
less outlay on construction: (C) 241200/-					
Rs. 2409592.00/-					
21.08.020					
SE					
Add GST @ 12% :- (H) Rs. 289440.00/-					
Add LC @ 01% :- (H) Rs. 24120.00/-					
Total: Rs. 2725564.00/-					
Less 0.10% on continuation					
Rs. 2722838.00/-					

21.08.020
SE