

Const of Road from P.W.D. Road Raghonpur Musahari

Schedule XLV-Form No. 134
CHOWK TO Koriyani Dakshin Tolga.

UNDER M.M.U.S.Y(S.C)

Executive Engineer

P. W. D. (W) District

Darbhanga - 2

DIVISION

Manisackhi

SUB-DIVISION

Ag. Amount Rs:- 56,89,924 = 00

MEASUREMENT BOOK

1129

Smt. RENU KUMARI

मानित किया जाता है कि इस मापीय
मशीन से टंकित कुल-100 (एक सौ) पृ-
जो श्री अनुराज कुमार
सहायक अभियंता के नाम से को सहायक, अवर जमा-
मनीगाछी के लिए निर्गत किया जाता है

[Signature]
Executive Engineer
R. W. D. (W) Division
Darbhanga - 2
15/11/2021

Sch. XLV - Form No. 134

Executive Engineer
R. W. D. (W) Division
Darbhanga - 2
SUB-DIVISION
Mamigachhi

Measurement Book

No. 1129

Name of Officer _____

Date of first entry _____

Date of last entry _____

Istom Alc Bld

1

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- Contr. with Neuthe of Work from PWD Rd. Raghobpur					
Mushari Chowk to Koriyain					
Dakshinbala in Majgachhi block.					
Name of Agency- Smt. Renu Kumari					
At- Baghauni, Bahari (Darbhanga)					
Agmt. No.- 69/385/2021-22					
(MMOSY-SC).					
Agmt. Value- 5689924/-					

Date of Start- 03.3.2022.

Time of compl- 02.12.2022.

Situation of work- In progress.

Work done. -

(1) Setting out of ref. & Work's

Benchmark - JE 1 R

1 No.

(2) confirm. of Ref. pillars by JEs

JE 1 R

3 Nos

(3) clearing & Grubbing of Ref. area.

$$10 \times 30 \text{ m} \times 3.50 \text{ m (W)} = 1050.00 \text{ m}^2$$

$$10 \times 30 \text{ m} \times 3.50 \text{ m (N)} = 1050.00 \text{ m}^2$$

$$5 \times 30 \text{ m} \times 3.50 \text{ m (W)} = 525.00 \text{ m}^2$$

$$\Rightarrow 2625.00 \text{ m}^2$$

Continuation

$$\Rightarrow 0.263 \text{ Hct.}$$

(i) from level up to 100 m.
 $\Rightarrow 70\% \text{ of } 1823.2007 = 1276.24 \text{ m}^3$

(ii) from level up to 1000 m.
 $\Rightarrow 30\% \text{ of } 1823.2007 = 546.96 \text{ m}^3$

(5) Proportion of typical masonry
 infill masonry & gable end.

2 No. 8

Continuation

Yani
05.3.22
G.B

Continuation

Scanned By Camera Scanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = 23753-0
(4) constn. of embankment with material from borrow pits ———— to 1000 m.					
Qty. in dep. - 02 of 11 MB = 54696 m ³					
					@ 190-36/m ³ = 104119-0
(5) constn. of embankment with material from borrow pits ———— to 1000 m.					
Qty. in dep. - 02 of 11 MB = 122624 m ³					
					@ 154-28/m ³ = 196898
(6) constn. of G.S.B. with well graded material ————					
Qty. in dep. - 03 of 11 MB = 48600 m ³					
					@ 336-63/m ³ = 1524402-
(7) Road in typical masonry infirmatory compound ———— to 11					
Qty. in dep. - 02 of 11 MB = 2 Nos					
					@ 9679-90/- = 19360-0
Total = 1868532-					
Add GST @ 12% of 1868532 = 224224-					
Add labour @ 1% " = 18685-					
Add Seigniorage Fee @ 1.29% = 24104-					
Grand Total = 2135545-0					
C.O.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. $\Rightarrow$	213545
Less 11.89% below average					253916
Total value of work done					1881629

Muni

09.3.22

J.B.

JP

Muni

09/3/22

Material statement: -

- (i) Stone aggregate $\Rightarrow$ 35000 m³
- (ii) Suring mate $\Rightarrow$ 14000 m³
- (iii) coarse sand $\Rightarrow$ 21000 m³
- (iv) Blinding fill $\Rightarrow$ 1823.20 m³

Muni

09.3.22

J.B.

Continuation