

MMGSY (WORLD BANK)

(PART-A)

Schedule XLV-Form No. 134

me of work :- Construction of Road from Hulhuli to
Dargibhitta.

R.W.D. Kishengany-2.

DIVISION

R.W.D. Thakurgany

SUB-DIVISION

mesno - 1378

MEASUREMENT BOOK

Agency. K. L. Mohito.

प्रमाणित किया जाता है कि इस मापि पुस्तक कुल 100
(एक सौ) प्रति दोहरे पृष्ठ है। जो...
सहायक अभियंता, ग्रा०का०वि० कार्य प्रमण्डल...
के नाम से निर्गत किया जाता है।

[Signature]
19/2/24

कार्यपालक अभियंता
ग्रा०का०वि० कार्य प्रमण्डल
19/2/24

Sch. XLV - Form No. 134

R.W.D. KNE-2 DIVISION
Thakurganj SUB-DIVISION

Measurement Book

No. 1378

Name of officer Sanjeet Kumar Das

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/19) Providing PCC M15 in side drain all up.					
					$2 \times 10 \times 30.0 \times 0.625 \times \frac{0.100 + 0.075}{2}$
					$= 32.8125 M^3$
					$1 \times 3 \times 30.0 \times 0.625 \times \frac{0.100 + 0.075}{2}$
					$= 4.922 M^3$
					$1 \times 1 \times 10.0 \times 0.625 \times \frac{0.100 + 0.075}{2}$
					$= 0.5469 M^3$
					<u>38.2814 M³</u>
					AE 29/10/21 JE 08/10/21

3RD ON A/C BILL.

(i) N/W - Const of Road from

Hulhuli to Darzibhitta (Part-A)

under Shakunganj Block

by MMGSY (World Bank)

(ii) Name of Agency - Sri Kanhaiya

Kul Mahto.

(iii) Agreement No - 12/MMGSY(WB)/

MBD/2020-21

(iv) Package No - MMGSY WB - 19 -

Kishanganj - 2-06

(v) Date of start - 05.02.21

(vi) Date of Completion - 04.02.22

—X—

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
<u>ABSTRACT OF COST</u>					
(1/1) Provision & fixing of working bench mark pillars all comp.					
vide TMB Page No-11					
item No- 1/1					
3.01 km @ Rs. 3836.00					
Per km — Rs. 11,546=00					
(2/2) Provision and fixing of working bench mark ref. pillars all comp.					
vide TMB Page No-11					
item No- 2/2					
3.01 km @ Rs. 1758.00					
Per km — Rs. 5292=00					
(3/3) Clearing & grubbing road land all comp.					
vide TMB Page No-12					
item No- 3/3					
0.68 Ha					
@ Rs. 34,720.50 Per Ha					
— Rs. 23,644=00					
(4/7) Const of embankment with mat obtained from borrow pits all up.					
vide TMB Page No-12					

Continuation
 item No- 4/7
 162.70 M³ @ Rs. 175.00/M³ Rs. 28,472=00
 C.O — Rs. 68,954=00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				Rs. Rs. 69,954-00
(5/8)	Const of embankment with mat. obtained from berm side all up. vide TMB Page No-12 item No 5/8 1355.81 M ³ @ Rs. 141.00/M ³ Rs. 1,91,169			
(6/9)	Const of subgrade & earthen shoulders with app'd materials all comp. 4266.0 M ³ vide TMB Page No-12 item No- 6/9			
(+)	2894.43 M ³ vide TMB Page No- 16/8 / item No- 1/9			
	7160.43 M ³ @ Rs. 176.50/M ³ Rs. 12,63,81			
(7/10)	Const of Granular sub base by providing well graded material & spreading in uniform layers all up. 199.70 M ³ vide TMB Page No-13 item No- 7/10			
(+)	72.90 M ³ vide TMB Page No-13 / item No- 2/10			
	1992.60 M ³ @ Rs. 1875.95/M ³ Rs. 37,38,018-00			
				/

Continuation

C.O. Rs. 52,61,957-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					AT Rs. 52,61,254=00
(8/11)	Ponding, laying, spreading and Compacting Stone aggregates of specific sizes to WBM 8+11 all ops.				
	vide TMB Page No-19				
	item No- 3/11				
	691.875 M ³				
	@Rs. 4840.00/M ³ Rs. 33,48,625				
(9/15)	Const of Granular Sub base by Ponding well				
	graded material, spreading in uniform layers and				
	Comp.				
	146.25 M ³ vide TMB Page No-13				
	item No- 8/15				
(+)	87.75 M ³ vide TMB Page No-19/20				
	item No- 4/15				
	234.0 M ³ @Rs. 1875.95/M ³ Rs. 4,38,972				
(10/16)	Ponding, laying, spreading and Compacting Stone aggregates of specific sizes to WBM 8+11 all				
	Comp.				
	vide TMB Page No-20 item				
	No. 5/16 = 112.50 M ³				

Continuation

@Rs. 4840.00/M³ Rs. 5,44,500=00

C=Rs. 95,94,104=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$B = 16 \times 95,94,104 = 00$
(11/17) Cost of Panel Concrete					
plain cement concrete					
barement in grade M-30					
all comp.					
vide TMB Page No-20					
item No- 6/17					
150.0 M ³ @ Rs. 7529.50					
Per M ³ —					Rs. 11,29,425
(12/18) Laying brick slip layer					
on prepared subgrade					
all up.					
vide TMB Page No-20					
item No- 7/18					
306.0 M ² @ Rs. 504.50					
Per M ² —					Rs. 1,54,377
(13/19) Providing Acc Mix in side					
drain all up.					
vide TMB Page No-21					
item No- 8/19					
38.28/4 M ³					
@ Rs. 5490/- M ³ —					Rs. 2,10,165
(14/31) Providing and fixing of					
typical MMGSX informatory					
signboard with logo					
all comp.					

Continuation

C.O Rs. 1,10,88,071/-

Continuation