

Measurement - Musnapan Masauhi Path se Belatki Bigha
In Dhanawa Block

MMGISY (84)

Measurement Book

Schedule XLV-Form No. 134

Agms - 10/SBD/2020-21

DIVISION

Measurement - Arandi Kumar

21/6/21 - 21/12/21

SUB-DIVISION

1177

MBM:- 1177

प्रमाणित किया जाता है, कि उपर्युक्त
पृष्ठों पर नमूने प्रस्तुत एक (01) व
दो (100) पन्ने कोष्ठित है, जिस वदत
कमि- वारंटों के नाम निहित किया
जाता है।

APY
18/8

Executive Engineer
R. W. P. Works Div. Masaurhi
18/8/18

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.	
Name of Work: Constn & 5 years maintenance					
of Road from Mushpar					
Masaurhi Path & Bulaki					
Bygh in Dhanans Block					
Under M.T.G.S. (SC)					

N/Contractor: - Anand Kumar

Agr No: — 10/5030/2020-21

Accepted Rate 0.54% below

Agreement Value - 1,40,00,638/-

Start. dt — 8/8/20

Inter Val dt of Comp. 7/8/2021.

Record Entry:

(1) f/r & Drmp work up

B.M. & reference Pila

— do — do — ref. do

Lx 1.70km = 1.70 km

(2/2) Cleaning & grubbing

road. land — do — do

2x 10x	30.00	1.50 (m)	= 900.00 M ²
2x 10x	30.00	1.50 (m)	= 900.00
2x 10x	30.00	1.50 (m)	= 900.00
2x 10x	30.00	1.50 (m)	= 900.00
2x 10x	30.00	1.50 (m)	= 900.00
2x 3x	30.00	1.50 (m)	= 270.00
1x 1x	10.00	1.50 (m)	= 15.00

= 4800.00 M²

Continuation of 0.48 Hect

Revised Conting

3) Construction of Conting
with material @ Rs 100/-
up to 10000. Conting
Rs. — to — 10000

Earth & Water Calculation
Sheet

①/3 Construction of Combustion
with material other
up to iron. level
to — to — gas

Earth & Pipe Calculations
Sheet

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
200	1.049	1.063	50.00	53.150	
250	1.061	1.105	50.00	55.250	
300	1.115	1.138	50.00	56.900	
350	1.233	1.174	50.00	58.700	
400	0.966	1.100	50.00	54.935	
450	1.237	1.175	50.00	55.075	
500	1.112	1.175	50.00	58.725	
	1.162	1.137		56.850	
550	1.162	1.137	50.00	56.850	
	1.106	1.134		56.700	
600	1.106	1.134	50.00	56.700	
650	0.883	0.995	50.00	49.725	
700	1.031	0.957	50.00	47.850	
750	0.817	0.924	50.00	46.200	
800	0.868	0.843	50.00	42.125	

850	0.978	0.923	50.00	46.150	
900	0.853	0.916	50.00	45.775	
950	0.908	0.881	50.00	44.025	
1000	0.928	0.918	50.00	45.900	
1050	1.038	0.983	50.00	49.150	
1100	0.759	0.899	50.00	44.925	
1150	0.872	0.816	50.00	40.775	
1200	0.897	0.885	50.00	44.225	
1250	0.935	0.916	50.00	45.800	
1300	0.903	0.919	50.00	45.950	
1350	1.125	1.014	50.00	50.700	
1400	1.215	1.170	50.00	58.500	
1450	0.965	1.090	50.00	54.500	
1500	0.875	0.925	50.00	46.00	

Continuation

12/09/2020
02

Name of work:	Construction & 5 years
	Maintenance of small form
	Mu Shapal - Masaneki Path
	Le Bulaki by the 'm'
	Blom - Dhaname.

N/contractor:	Anandi Kumar
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Apr Mo: — 10/500/2020-21

Start Date → 8/8/2020

Int. of Comp. 7/8/2021

Q1	Construction of ΔABC		
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Grade: 1 2 3 4 5 6 7 8 9 10 11 12

ab	cup	503
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sub grade $\checkmark$ $30.00 \times 6.00 (m) \times 0.30 = 270.00 m^3$
 $= 270.00 m^3$

Continuation

$$BF = 270,007^3$$

~~Amk~~
35/3/20
A-1

① p/v & p/a -f work -f
B. Mask & difference
fillare — du — dc

$$= 1.70 \text{ km} \quad (\text{P/S 24c/1})$$

① $12041 = 21/nm$ — $\neq 20,4704$

(2/2) Clearing & grubbing,
road land.

$$= 0.48 \text{ HeV} \quad (P_1 \text{ He } 2A)$$

② 51161575/Hcv — F24558cw

(3/3) Conditⁿ of EnbH will
upto 100m lead to

$$= 1507.10 \text{ m}^3 \quad (P/4, \text{ rate } 1/3)$$

① 139: 79/MS — F210678-2

255706 = v

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Cont of sub grade & shoulders —————					
1852.20 M ² = 1893.10 M ³ (8/5, 1/4) ₹ 299,241.00					
(1) 161.56 M ³ —————					₹ 29,225.00
(5/24) 1/2 Lay + 2 c/cp duct-300 φ —————					
= 15.00 M (8/2, 1/4) 3/24					
(1) 828.67 / M —————					₹ 12430.00
(6/26) 1/2 RA + Typical Top Board of MMSX board					
= 4 M ³ (8/2, 1/4) 3/26					
(1) 9230 = 56 each —————					₹ 36922.00
					₹ 60,299.00

Add. Lab. Cess @ 1% — ₹ 6043.00

Add. GST @ 12% ₹ 7257.60

Add Signorase Charge ₹ 7988.00
(Carth Q₁ - 3359.30 M³)

₹ 69084.60

Less 0.54% open below (—) ₹ 3731.00

₹ 6,87,115.00

₹ 30/9/20
SE

₹ 30/9/20
A

CH

₹ 8/10

Material Statement

① Carth - Q₁ = 3359.30 M³

Detail of Signorase Charge
Carth Q₁ = 3359.30 M³

Continuation

10% of Q₂₃ = 78 M³ — ₹ 3731.00

₹ 30/9/20
SE

₹ 30/9/20
A

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Contd of sub. goods & shewels — — —					
1852.20 M ³ = 1893.10 M ³ (P/5, Hc 1/4) ₹ 299.241 =					
① 161.56 M ³ — — — ₹ 299.241 =					
(5/24) P/R & Lay + Recipr duct. 300 P — — —					
= 15.00 M (P/2, Hc 3/24)					
② 828.67 / M — — — ₹ 12430 =					
(6/26) P/R & RA + Typical. Layer Board of MMSX. Board					
= 4 NRS (P/2, Hc 3/26)					
③ 9230 = 56 each — — — ₹ 36922 =					
					₹ 604,299 =

Add. Lab. Cost @ 1% — — ₹ 6043 =

Add. GST. @ 12% ₹ 72518 =

Add. Signiorage Charge ₹ 7988 =
(Earth Q₁ = 3359.30 M³)

₹ 690846 =

Less 0.54% arpu below (—) ₹ 3731 =

₹ 6,87,115 =

P
30/9/20
SEA
30/9/20
ACH
AN
8/10

Material Statement

① Earth - Q₁ = 3359.30 M³

Detailed of Signiorage Charge

Earth Q₁ = 3359.30 M³

Continuation

10% of @ 23 = 78/M³ — — ₹ 3731 =P
30/9/20
SEA
30/9/20
A