

Schedule XLV-Form No. 134

Bansi Block Office to Bansi Surkh Division

SUB-DIVISION

MEASUREMENT BOOK

680

प्रमाणित किया जाता है कि इस मापी
पुस्तिका में कुल 100 (एक सौ) पन्ने मशीन
मुद्रित हैं, जो श्री प्रभात कुमार राज
सहायक अभियंता कार्य अवर प्रमंडल
बंशी के नाम निर्गत किया जाता है।

08-08-2020
Executive Engineer
R.W.D. (W) Division
Laxmi Arwal
08-08-2020

Sch. XLV—Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 680

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.				Quantity of area
	No.	L.	B.	D.	
Name of work:-					
to Bainshi Suryapuri.					
Agency:-					
Mehandiyga Const. Pvt. Ltd					
vill- Mehandiyga, Aranyal					
Ag. No:-					
01/530/M.M.S.S. (2020-21)					
Date of start:-					
12.05.2020					
Date of Completion:-					
11.05.2021					

1)	Setting out working benchmarks				
	do do				
	Qty = 1.00 Nos				
2)	Plu & fixing of reference				
	pillar do do				
	Qty = 4.00 Nos				
3)	Clearing & gaubbing of				
	road land do do				
	$91.5 \times 3.50 = 3202.50 \text{ m}^2$				
	In Hect = $\frac{3202.50}{10000}$				
	$= 0.3203 \text{ Hect}$				

Continuation

Soh. XLV - Form No. 10A

Quantity	Details of items measured				Contents of work.
	No.	L	B	H	

ABSTRACT OF COST

1/ Const. of working benchmark
- do - do -

1.00 nos VTMBP-1

@ R 3744.413/each - R 3744.41

2/2 Const. of reference pillar
- do - do -

4.00 nos VTMBP-1

@ R 1708.009/each R 6832.20

3/3 Clearing & grubbing of
shrub land - do - do -

0.3203 Hect VTMBP-1

@ R 49729.490/Hect - R 25268.200

15702

4/5 Const. of embankment -

with material obtained from
borrow pit - do - do -

754.944 m² VTMBP-4

@ R 187.226/m² - R 141348.00

5/8 100m lead - do - do -

1761.543 m² VTMBP-4

@ R 142.390/m² - R 250827.200

6/7 Const. of subgrade & earthwork

shoulder - do - do -

280.230 m² VTMBP-6

@ R 187.107/m² - R 52445.80

Continuation

158648

Sch. XLV—Form No. 10-1

Particulars	Details of actual measurement				Contents of area
	No.	A	E	D	
7/8 Const. of granular sub-base 0.15 m thick - de - de - 347.61 m ² VTMBP - 6 330.100 m ² @ R 69.287/m ²					35 11/10/21 R 225699200
8/9 P.V. laying, secondary & Compacting WBM III - de - 273.711 m ² VTMBP - 6 @ 2069.287/m ²					7,36,811 R 570525200
9/13 Const. of unreinforced Cement Concrete - de - de - 588.12 m ² VTMBP - 6 588.12 m ²					R 3465210200 3652011
10/14 laying, brick & sanding layer - de - de - 457.50 m ² VTMBP - 10 @ R 478.303/m ²					R 218824200
11/15 Reinforced Cement Concrete M15 grade K.M. stone - de - 2.00 Nos VTMBP - 10 @ R 2177.843/m ²					R 4360200
12/16 200 mm stone - de - de - 4.00 Nos VTMBP - 10 @ R 605.171/each					R 2425200

Continuation

Particulars	Details of actual measurement				Quantity of work
	No.	1.	2.	3.	
13 12 p/v & fixing typical M.M.B.S.Y. in formwork - do - do -					
3.00 NOS		VTMBP-10			
@ R 9884.002/each					R 29652.00
14 18 p/v & fixing retro-reflective traffic sign - do -					
600 mm equilateral triangle -					
4.00 NOS		VTMBP-10			
@ R 4179.66/each					R 13519.20
15 14 600 mm circular - do -					
2.00 NOS		VTMBP-10			
@ R 5632.153/each					R 11264.20
16 20 (600 x 450) mm rectangular -					
2.00 NOS		VTMBP-10			
@ R 5503.945/each					R 11008.20
17 21 Reinforced Cement Concrete 1:1.5 grade boundary pillar -					
do - do					
9.00 NOS		VTMBP-10			
@ R 543.373/each					R 4890.20
18 23 Road marking with hot applied thermoplastic compound -					
do					
183.00 m ²		VTMBP-9			
@ R 951.914/m ²					R 174200.00

Continuation

Sch. XLV - Form No. 135

Particulars	Details of actual measurement				Continuation of area
	No.	L	B	H	
18 24 E/W excavation 1 m found					
— do — do —					
55.89 m ³ VTM BP - 2					
@ R 261.903/m ³ —					R 14638.00
19 25 Type-B First-class bedding					
— do — do —					
6.39 m ³ VTM BP - 2					
@ R 459.677/m ³ —					R 2937.00
20 26 Plv RCC Mis in fourth					
— do — do —					
4.84 m ³ VTM BP - 2					
@ R 4632.598/m ³ —					R 22466.00
20 29 Head wall Friction					
Material — do — do —					
56.51 m ³ VTM BP - 2					
5.50 m ³ VTM BP - 2					
42.01 m ³ —					
@ R 5661.414/m ³ —					R 237836.00
21 28 Plv & laying RCC NP pipe					
600 mm d — do —					
22.50 m VTM BP - 2					
@ R 3056.427/m —					R 68770.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of bill
	No.	L	E	D.	
22 84 Plastering with coarse mortar 1:1:4 - do -					
71.70 m ²					
LE 42.060 m ²					VTMBP - 3
@ Rs 158.118/m ²					Rs 6630.200

23 30 Painting on Conc/steel Surface - do - do -					
71.70 m ²					
LE 42.060 m ²					VTMBP - 2
@ Rs 133.700/m ²					Rs 5623.200
Total Rs 6389.024.200					
Less (0.05%) F.I.R.					Rs 3195.200
Rs 6385.829.000					

Rs 6,854,804 = 00

sq. — Rs 68,54,804 = 00

65.21.19.21
 (Actual)
 01/01/21
 A.E.
 Limit as per contract
 Rs 47,98,363 = 00

Calculation of SF and Royalty.

3

$$\begin{array}{r} 5 + \text{---} \\ 112099 + 104626 + 29540 \\ + 205361 + 53849 + 77266 \\ + 11889 + 120957 + 16450 \\ = 732023 \end{array}$$

$$10\% = 732020$$

Royalty - 112099 + 945 + 20015
+ 138671 = 271729

151 004. 11/10/2021

Household Expenses

151

47,983.63

151

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Particulars	Details of Actual Amounts Paid				Carrying over
	1985	I	II	III	

1) B. S. 1/10/21	Rs	38	386	8	—
2) S. S. 1/10/21	Rs	9	596	8	—
3) L. C. 1/10/21	Rs	4	798	4	—
4) C. S. 1/10/21	Rs	4	798	4	—
5) S. S. 1/10/21	Rs	4	798	4	—
6) S. P. 1/10/21	Rs	7	320	2	—
7) Royalty 1/10/21	Rs	1	717	2	3
Total deduction	—	8	687	13	—

8) By cheque Rs 3929,650

Total Rs 47,983.63

for 30.1.21 Rs 47,983.63

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for 30.1.21 Rs 47,983.63

for 30.1.21 Rs 47,983.63

Three only

23/02/21

R.V.D (VV), Division

Adva

23/02/21

23/02/21

23/02/21

23/02/21

23/02/21

23/02/21

23/02/21

23/02/21