

13 SBD/ MMGSY(SC)

Bhashiya Uttas Antin' cher Mahananda
to Bhashiya a Jharpur
Shedule XLV Form No. 134.

Baysi' DIVISION

Baisi SUB-DIVISION

Rajesh Kumar Yadav.

Measurement Book

1096

2nd on A/c Bill

11

Sch. XLV-Form No. 134

19/10/21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -					Bhasia Uttar
					Antim char Mahananda to
					Bhasia Jahangpuri.
Agency -					Rajesh Kumar Yadav
Agreement No -					135BD/2020-21
Date of commencement -					18.05.2020
Date of completion -					17.05.2021

Record Measurement

(1) Construction of GSB by providing well graded material grading -

— do — do —

$$1 \times 20.00 \times 4.05 \times 0.20 = 16.20$$

Widening of curve -

$$15.0 \times \frac{6.00 + 5.00 + 4.05}{3} \times 0.20 = 15.05$$

$$20.0 \times \frac{4.05 + 4.50 + 4.05}{3} \times 0.20 = 16.80$$

$$21.0 \times \frac{4.05 + 4.40 + 4.05}{3} \times 0.20 = 17.50$$

$$22.0 \times \frac{4.05 + 4.55 + 4.05}{3} \times 0.20 = 18.55$$

$$19.0 \times \frac{4.05 + 4.50 + 4.05}{3} \times 0.20 = 16.02$$

$$25.0 \times \frac{4.05 + 4.60 + 4.05}{3} \times 0.20 = 21.17$$

$$20.0 \times \frac{4.05 + 4.50 + 4.05}{3} \times 0.20 = 16.80$$

138.09m

$$\text{Deduct} \rightarrow 142 \times 4.05 \times 0.20 = 115.02 \text{ m}$$

23.07m

3/2/21
Correlation
AE
25.3.21
30

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Recessed measurement					
① Providing, laying, spreading, rolling and compacting 1/13 M Gr-B - drench					
2 x	30.00	x	3.75	x	0.075 = 16.88 m
5 x	30.00	x	3.75	x	0.075 = 42.19 "
4 x	30.00	x	3.75	x	0.075 = 33.75 "
2 x	30.00	x	3.75	x	0.075 = 16.88 "
1 x	20.00	x	3.75	x	0.075 = 5.63 "
Widening on curve					
15 x	6.00 + 4.00 + 3.75				0.075 = 5.16 m
20.0 x	3.75 + 4.10 + 3.75				0.075 = 5.80 "
21.0 x	3.75 + 3.95 + 3.75				0.075 = 6.01 "
22.0 x	3.75 + 4.0 + 3.75				0.075 = 6.32 "
19.0 x	3.75 + 3.95 + 3.75				0.075 = 5.44 "
25.0 x	3.75 + 4.0 + 3.75				0.075 = 7.19 "
20.0 x	3.75 + 3.95 + 3.75				0.075 = 5.72 "
					156.97 m
Deduct -- 142.0 x 3.75 x 0.075					(=) 39.93 m
					117.04 m
30/3/21					30/3/21
30/3/21					30/3/21
					30/3/21

[illegible]

① Providing 1st Benchmark
p211en

2 Nov. vide T.M. 13 P-6

@R4547.01 each - R 9094 =

4	Reference Pillars		
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6 Nov, vide T.M.B, P-(6)

Q.R. 2084.40 ea h - R 12,506.00

② clearing and grubbing
of road land

0.875 Ha	vide TM B, P-(7)
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@R 49496.70/110 R 43,310.21

③ construction of embeddings

with approved material
obtained from borrow
pit

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
977.50m ³ wide TMB, P - (7)					
@ R 144.62/m ³ - R 141,365.00					
(4) Construction of subgrade with approved material					
2728.59m ³ wide TMB, P - (7)					
@ R 176.96/m ³ - R 482,851.00					
(5) Const. of GSI3 by providing well graded material					
963.90m ³ wide TMB, P - (7)					
93.07m ³ wide TMB, P - (11)					
986.97m ³ @ R 287.44/m ³ - R 283,947.00					
(6) P/V laying, spreading, rolling and compaction					
143M 57.3					
224.99m ³ wide TMB, P - (7)					
117.04m ³ wide TMB, P - (12)					
342.03m ³					
@ R 3689.32/m ³ - R 12,61,858.00					
(7) Earthwork in excavation for open foundation					
89.39m ³ wide TMB, P - (8)					
@ R 285.17/m ³ - R 25,492.00					
(8) P/V and laying P.C. M-15 in open foundation					
13.785m ³ wide TMB, P - (8)					
@ R 5963.69/m ³ - R 82,209.00					

Continuation

Continuation