

MUSHARI TOLA TO MUSHARI TOLA

Schedule XLV Form No. 134.

BEWIPUR

MMGSY-SC
DIVISION

BEWIPUR

SUB-DIVISION

Measurement Book

SDD/2020-21

UDAY SHANKAR YADAV

M.B.No. 1204

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल - 100 (कम) (पन्ने) हैं जिस को
सहायक अभियंता अशोक कुमार गांधी
कार्य विभाग कार्य अवर प्रमंडल
बेनीपुर नाम से निर्गत किया जाता है

30/6/2020

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल बेनीपुर (दरभंगा)
रंजन
30/6/2020

Sch. XLV-Form No. 134

BENIPUR DIVISION
BENIPUR SUB-DIVISION

ग्रामीण कार्य विभाग, कार्य
प्रमंडल, बेनीपुर (दरभंगा)

Measurement Book

No. 1204

Name of officer अशोक कुमार

सहायक अभियंता - बेनीपुर

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.	
	Isd on A/c bill				
Name of work - Gutt. of road from Mushari to Mushari Tals under Malksyce					
Agency's name - Sri Uday Shankar Yadav					
Vill - Shivai'singhpur, Po. Kachhug Dist. Malkhumbani PIN - 847410					
Agri. No. - 30 SBD / no 20-21					
Agri. Amount B. 7401978 = 0					
Date of work 30/6/2020					

Date of comp. (After Agt) - 29/3/2021
 Rate - 10% Below from B.O.B. Rate

① Silty clearance & Grubbing of road

850 x 3.5 (Avg) = 2975 x 0.298
 Feet

② Gutt. & embankment with 15% off from
 station of do - do - C.I.

Station	change	CU Area	Mean cut/fill	Dist	Volume
0	0.98	-	-	-	-
50	1.32	1.15	50	57.5	
100	0.86	1.09	50	54.5	
150	1.74	1.30	50	65	
200	2.24	1.99	50	99.5	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	41	on	Arch	bill	
Name of work - const. of road from Nughahlan's					
to Nughahlan's fall under					
MMSY (SI)					
Agency's name Uday Shambhar Yadav					
Ag. No. 30880/2020-21					
Ag. Amount Rs. 7401978.20					
Date of start 20/6/2020					
Date of comp. (B/A/Ag. 29/8/20)					

(1) Set & out pillar const. ref. & B.M. 1 N.				
(2) Const. of reference pillar/box - 3 Nos.				
(3) Const. of embankment 20 ft 2 - 1140.59				
(4) 20% E/W cut 100m L -				
$1140.5 \times 0.3 = 342.15$				
$1845 \times 0.2 = 369$				
$342.15 + 369 = 711.15$				
(b) 70% E/W cut 100m L -				
$1140.5 \times 0.7 = 798.35$				
$1845 \times 0.2 = 369$				
$798.35 + 369 = 1167.35$				
(4) Filling for 1 do. 2 ft 2				
$10 \times 9 + 5.75 + 4.05 \times 0.2 = 12.53$				
$11 \times 30 \times 4.05 \times 0.2 = 267.3$				
$1 \times 5 \times 4.05 \times 0.2 = 4.05$				

Continuation

283.88 yds

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Site clearance & grubbing (1000)					
8 1/2 wide to B.P. 7 ft - (1)					
0.298 Haul cb 51133.76/Haul ft					15238.20
② Grubbing & grubbing (1000)					
8 1/2 wide to B.P. 7 ft - (2)					256.61
8 1/2 wide to B.P. 12 ft - (3)					85.59
					342.15
342.15 ft x B. 175.27 ft					59952.20
③ Grubbing & grubbing (1000)					
8 1/2 wide to B.P. 7 ft - (3)					598.76
8 1/2 wide to B.P. 12 ft - (3)					199.59
					798.35
798.35 ft x B. 139.85 ft					111649.20

④ Excavation for wall work (1000)					
8 1/2 wide to B.P. 9 ft - 4					
11.25 ft x B. 74.76 ft					834.20
⑤ PIV 8 ft B.P. I do - do - do					
8 1/2 wide to B.P. 10 ft - (5)					128.25
8 1/2 wide to B.P. 12 ft - (5)					328.93
					456.68
456.68 ft x B. 2933.89 ft					1339849.20
⑥ PIV 8 ft B.P. II do - do - do					
8 1/2 wide to B.P. 10 ft - (6)					126.57
8 1/2 wide to B.P. 13 ft - (5)					115.4
					241.97
4 241.45 ft x B. 3642.81 ft					879556.20
⑦ PIV 8 ft B.P. III do - do - do					
8 1/2 wide to B.P. 10 ft - 7					270

Continuation

2407078.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
87 side 77.86-13.86 (6)				234	
				272.34	
272.34 $\times$ 7151.86/m ²					1947738
⑧ Set point pillar mark					
1 87 side 77.86-12.86 (1)					
1 No. 2 3984.89/m ²					398520
⑨ Const. reference pillar/mark					
2 87 side 77.86-12.86 (2)					
3 No. 2 1838.63/m ²					557620

⑩ PIV stone mark 20					
10 87 side 77.86-13.86 (7)					
15150 $\times$ 44.55/m ²					674930
⑪ PIV stone mark 20					
11 87 side 77.86-14.86 (8)					
15150 $\times$ 1515/m ²					229520
⑫ PIV stone mark 20					
12 87 side 77.86-14.86 (9)					
15150 $\times$ 220.65/m ²					331285
⑬ AVE 7/8 87 side 77.86-14.86 (10)					
13 87 side 77.86-14.86 (10)					
3 No. 2 7444 = 40/m ²					283330

Continuation

4804580
4817380

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) 6.10.17 Sub 90-000 & 1.20.17					
8.10.17 Sub 1.14.17 - (11)					
559.05	26	176.86	1/4	B.	9887420
				B.	4908254-
				GSTE 1/4	589950-
				LC 1/4	490830-
				B.	5540677- 5555367-
				1/4 1/4 1/4 B. 1/4 1/4	555537
					4999830-
				1/4 1/4 1/4 B. 1/4 1/4	2962638-
					20371920