

BUCHI PASI GHAR TO BRAHMAN
TOLI

Schedule XLV-Form No.-134

MMGSY-SC

BENIPUR

DIVISION

BENIPUR

SUB-DIVISION

MEASUREMENT BOOK

AJEET KUMAR JHA

M.B. No-1100

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल 100 टंकित (पं.) हैं जोत हैं
सहायक अभियंता अशोक कुमार
कार्य विभाग कार्य अ. प्रमंडल
बेनीपुर नाम से निर्दिष्ट किया जाता है

14/11/19
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेनीपुर (दरभंगा)
14/11/19

Sch, XLV-Form No. 134

BENIPUR DIVISION

BENIPUR SUB-DIVISION

ग्रामीण कार्य विभाग - बेनीपुर

Measurement Book

No. 1100

Name of Officer अशोक कुमार
सहायक अभियंता - बेनीपुर

Date of first entry _____

Date of last entry _____

1
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.	
	IST on A.C. bill				
Name of work - Contd. & road from Buchi					
Passi Ghar to Bannamantoli under					
MHGSY (SC)					
Agency/Supr. - Sri Ajeet Kr. Jha, Vill-Hiran					
Post - Hiran Distt Darbhanga					
Agr. Amount Rs. 5225833200					
Agr. No. 20 SBD/2019-20					
Date of Start - 15/10/2018					

Date of Comp. (for Agr) - 14/7/2020

Rate - 10 yr Below from B.O.B. Rate

① Site clearance, 20 public road land

$$9.75 \times 3.50 \text{ m} = 34.125$$

$$\approx 0.341 \text{ Hect}$$

② Cutting embankment with approved

materials do. do. at 1

change	of Area	Mean of Area	Distt.	Volume.
0	0.82	-	-	-
50	0.80	0.81	50	40.5
100	0.98	0.89	50	44.5
150	2.08	1.53	50	76.5
200	1.56	1.82	50	71

252.5

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	40x2 fence bal (Const. work only)				
Name of work - Const. of road from Buchi					
Passi Ghar to Boshomari toli					
under masonry (sc)					
Agency's name - Sri Ajit K. Jha.					
Ag. No. 20 SBD/2019-20					
Ag. Bonoma Rs. 525833-2					
Date of start 15/10/2019					
Date of Comp (After Ag.) 14/7/2020					

① Const. of reference 2 WBY.	1 No.
② Const. of reference pillars/burjs	4 Nos
③ Excavation for sand work equip	
2x 15x 0.375x 0.1 = 1.12 m ³	
④ Const. of curb/bankment with 100mm g.	
Qty side T+B P M to 28x - ② - 1407.25 m ³	
30% Qty of 1407.25 = 422.17	
less finish g. - 316.65	
105.52 m ³	
⑤ Const. of curb/bankment with 100mm g.	
Qty side T+B P M to 28x 2 - 1407.25 m ³	
70% Qty of 1407.25 = 985.08	
less finish g. = 738.81	
246.27 m ³	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
At about 100 ft					
① clear p. 2 (p. 50 p. 100) land left					
Side p. B. 12 ft (1)					
0.341 ft of p. 50/48.67/ft of B. 1710/20					
② (containing) (containing) (1000 m) -					
Side p. B. 12 ft (2) -				316.63	
Side p. B. 15 ft (4) -				105.54	
				422.17	
422.17 ft of p. 155.23/ft -					65533.00
③ (containing) (containing) (1000 m) -					
Side p. B. 12 ft (3) -				738.81	
Side p. B. 15 ft (5) -				246.27	
				985.08	
985.08 ft of p. 116.49/ft -					114752.00
④ (containing) (containing) (1000 m) -					
Side p. B. 12 ft (4) -					
66.55 ft of p. 240.01/ft -					15973.00
⑤ (containing) (containing) (1000 m) -					
Side p. B. 12 ft (5) -					
5.95 ft of p. 5743.93/ft -					34176.00
⑥ (containing) (containing) (1000 m) -					
Side p. B. 12 ft (6) -					
54.28 ft of p. 6188.40/ft -					335916.00
⑦ (containing) (containing) (1000 m) -					
Side p. B. 12 ft (7) -					
7.82 ft of p. 391.77/ft -					3064.00
⑧ (containing) (containing) (1000 m) -					
Side p. B. 12 ft (8) -					
6000 ft of p. 1368.10/ft -					20522.00
10000 ft of p. 4374.74/ft -					32811.00
					639838.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Excavation for road work on bridge					
8 1/2 wide TFBP 13 1/2 - 9			31.28		
8 1/2 wide TFBP 15 1/2 - 3			1.12		
			32.40		
32.40 m ² @ 77.70 / m ²					B. 2517 =
(10) PIV QSB for 2 do do					
8 1/2 wide TFBP 13 1/2 - 10			6.23		
8 1/2 wide TFBP 15 1/2 - 6			10.80		
			6.34		
634.25 m ² @ 2643.52 / m ²					B. 1676653 =
(11) PIV WBH for 11 do do					
8 1/2 wide TFBP 13 1/2 - 11			257.36		
8 1/2 wide TFBP 16 1/2 - 7			22.22		
			279.58		
279.58 m ² @ 3138.04 / m ²					B. 877333 =
(12) PIV Prime Cant do					
8 1/2 wide TFBP 13 1/2 - 12			282.5		
8 1/2 wide TFBP 16 1/2 - 8			243.75		
			3056.25		
3056.25 m ² @ 48.06 / m ²					B. 146883 =
(13) PIV Tack Cant do					
8 1/2 wide TFBP 13 1/2 - 13			282.5		
8 1/2 wide TFBP 16 1/2 - 9			243.75		
			3056.25		
3056.25 m ² @ 16.26 / m ²					B. 49695 =
(14) PIV MGS do					
8 1/2 wide TFBP 13 1/2 - 14			282.5		
8 1/2 wide TFBP 17 1/2 - 10			243.75		
			3056.25		
3056.25 m ² @ 211.00 / m ²					B. 644869 =
(15) PIV 2 to 4 typical MGSy information SB.					
8 1/2 wide TFBP 13 1/2 - 15			2		
8 1/2 wide TFBP 18 1/2 - 15			1.5		
3 No @ 9735.47 / m ²					B. 29206 =
					4066994 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Const. & reference 24 Brg. ref					
Qty side T.B.P. 15 ft - 1					
1 No. ref. 4211.67 / No			B.		4212.20
(17) Const. & reference pillar / by side					
Qty side T.B.P. 15 ft - 2					
4 No. ref. 1933-89 / No			B.		7736.20
(18) FIVE cc Pavement 400 sq ft					
Qty side T.B.P. 17 ft - 11					
107.14 sq ft. 7400.93 / sq ft			B.		792640.20
(19) Const. & sub grade 800 sq ft					
Qty side T.B.P. 17 ft - 12					
617.57 sq ft. 156.97 / sq ft			B.		96940.20

(20) PIVISANK C.P. (114) 200 sq ft					
Qty side T.B.P. 17 ft - 13					
62.67 sq ft. 185.03 / sq ft			B.		11596.20
(21) PIVISANK C.P. 200 sq ft					
Qty side T.B.P. 18 ft - 14					
91.44 sq ft. 2 No. ref. 252430 / No			B.		5049.20
(22) 200 sq ft. 4 No. ref. 66303 / No			B.		2652.20
(23) PIVISANK C.P. 800 sq ft					
Qty side T.B.P. 18 ft - 16					
(9) 600 sq ft. 2 No. ref. 1689.02 / No			B.		6756.20
(10) 600 sq ft. 2 No. ref. 175298 / No			B.		3506.20
(11) 600 sq ft. 2 No. ref. 174644 / No			B.		3493.20
(24) PIVISANK C.P. 800 sq ft					
Qty side T.B.P. 18 ft - 17					
11 No. ref. 547.90 / No			B.		6027.20

5007601.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24) Road work on B.T. surface Sty wide 18 ft. 18 ft. 18 ft.					
1604 ² sq. ft. 867.75 / M					B. 13884320
25) Road work on C.B. surface Sty wide 18 ft. 18 ft. 19 ft.					
357 ² sq. ft. 970.56 / M					B. 3397020
					Rs. 518041420
Making of platform					
1255 10x 10 ft. 1255 10x 10 ft.					Rs. 51804120
10 - 969.384					Rs. 466237320
Stone chip / Meter - 142 M					
1255 - 10x 10 ft. 1255 - 10x 10 ft.					346204320
Stone chip - 643					
4 Sand - 54 M					B. 120033020

9/3/21
A.S.

9/3/21
A.S.

9/3/21
A.S.

Continuation