

Bhogaon Mahananda Bandh To Bhogaon via
Gordalh Arivoma.

Schedule XLV-Form No.-134

Manikarni

DIVISION

Arambagar.

SUB-DIVISION

MEASUREMENT BOOK

प्रमाणित दिया गया है कि इस भाषी पुस्तक
में नाशीन छारा अंकित कुल ५० (पचास)
पहले है जिसे सालाहतु अधिकारी आग्रह-गाँव
के नाम से निर्णीत दिया गया है,

E. E.
16/10/14

R. W. D. W. D.
Manihari

Sch, XLV-Form No. 134

DIVISION

E. E.

R. W. D. W. D.

Manihari

SUB-DIVISION

Measurement Book

No.

Name of Officer _____

E. E.

Date of first entry _____ R. W. D. W. D.
Manihari

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! - Motorable) Restoration of road, Bhagwan Mahamud Baridhars					
To Bhigwan via Gurdwara Anjaneri.					
Agency:- Departmental					
Authority:- E.E.R.M.D. Hauzkar					
Block:- Azamnagar					
Length! - 10.70 km.					
Year:- PDR Part 'A' (2021)					
① providing Block Bats including spreading laying compacting C.R. Hauzkar — do					
32.0 M x $\frac{1.3 + 3.9 + 4.1}{3}$ x 0.20 M					
10 M x 1.50 M x 0.70 M					
6.0 M x 1.70 M x 0.60 M					
4.50 M x $\frac{2.50 + 2.70}{2}$ x 0.55 M					
2 x 30.0 M x 1.60 M x 0.45 M					
8.0 M x 1.60 M x 0.45 M					
15.0 M x 1.50 M x 0.60 M					
14.0 M x 1.0 M x 0.80 M					
28.0 M x 1.0 M x 0.50 M					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	15.04	$\times 1.504 \times 0.604$	=	13.504 ³	
	4.104	$\times 1.104 \times 0.804$	=	11.20 "	
	28.04	$\times 1.04 \times 0.504$	=	14.10 "	
	4.04	$\times 1.04 \times 0.404$	=	2.80 "	
	5.04	$\times 1.504 \times 0.504$	=	3.75	
	24.104	$\times 1.04 \times 0.704$	=	16.80 "	
	7.04	$\times 1.04 \times 0.504$	=	3.50 "	
	18.04	$\times 1.04 \times 0.404$	=	7.20 "	
	9.04	$\times 1.604 \times 0.504$	=	7.20 "	
	2.04	$\times 1.304 \times 0.704$	=	1.82	
	19.04	$\times 1.04 \times 0.604$	=	11.40 "	
	11.04	$\times 1.04 \times 0.404$	=	4.40 "	
	9	$\times 30.04 \times \frac{1.04+1.30}{2} \times 0.804$	=	52.60	
	1	$\times 11.04 \times \frac{1.10+1.30}{2} \times 0.804$	=	10.56	
	1	$\times 32.04 \times 1.104 \times 0.404$	=	14.08 "	
	6.04	$\times 1.004 \times 0.504$	=	3.0 "	
	27.04	$\times \frac{1.0+1.5+2.3}{3} \times 0.404$	=	17.28 "	
	2.04	$\times 1.04 \times 0.604$	=	1.20 "	
	3.04	$\times 1.604 \times 0.404$	=	1.92 "	
	5.04	$\times 1.304 \times 0.504$	=	3.75 "	
	5.04	$\times 1.304 \times 0.404$	=	2.60 "	
	30.04	$\times \frac{1.0+1.30}{2} \times 0.504$	=	17.15 "	
	30.04	$\times \frac{1.0+1.80}{2} \times 0.404$	=	13.80 "	
	25.04	$\times 1.04 \times 0.504$	=	12.50 "	
	30.04	$\times 1.04 \times 0.404$	=	12.0	
	18.04	$\times 1.04 \times 0.404$	=	7.20	
	8.04	$\times 1.304 \times 0.704$	=	7.28	
	2	$\times 30.4 \times \frac{1.0+1.3+1.5}{3} \times 0.50$	=	38.0	
	1	$\times 18.504 \times \frac{1.0+1.3+1.5}{3} \times 0.504$	=	11.72	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	$2 \times 30.04 \times \frac{1.0 + 1.30}{2} \times 0.40 =$				
	$1 \times 17.50 \text{ m} \times \frac{1.0 + 1.30}{2} \times 0.40 =$				
	$15.04 \times 1.10 \text{ m} \times 0.40 = 6.60 \text{ m}^2$				
	$3.50 \text{ m} \times 1.50 \text{ m} \times 0.60 \text{ m} = 3.15 \text{ m}^2$				
	$3.04 \times 1.30 \text{ m} \times 0.80 \text{ m} = 1.95 \text{ m}^2$				
	$13.50 \text{ m} \times 1.50 \text{ m} \times 0.40 \text{ m} = 8.10 \text{ m}^2$				
	$26.04 \times \frac{1.5 + 1.0}{2} \times 0.70 \text{ m} = 22.75 \text{ m}^2$				
	$20.50 \text{ m} \times \frac{1.0 + 1.40}{2} \times 0.50 \text{ m} = 12.30 \text{ m}^2$				
	$21.04 \times \frac{1.10 + 1.15}{2} \times 0.40 \text{ m} = 10.92 \text{ m}^2$				
	$31.04 \times \frac{1.0 + 1.30}{2} \times 0.80 \text{ m} = 17.83 \text{ m}^2$				
	$8.50 \text{ m} \times 1.40 \text{ m} \times 0.70 \text{ m} = 8.33 \text{ m}^2$				
	$30.04 \times \frac{1.30 + 1.80}{2} \times 0.40 \text{ m} =$				
	$10.04 \times \frac{1.30 + 1.80}{2} \times 0.40 \text{ m} =$				
	$4.04 \times 1.60 \text{ m} \times 0.50 \text{ m} = 3.20 \text{ m}^2$				
	$17.50 \text{ m} \times \frac{2.0 + 2.80}{2} \times 0.60 \text{ m} = 15.05 \text{ m}^2$				
	$22.04 \times 1.50 \text{ m} \times 0.50 \text{ m} = 16.50 \text{ m}^2$				
	$10.04 \times 1.0 \text{ m} \times 0.60 \text{ m} = 6.0 \text{ m}^2$				
	$12.04 \times 1.0 \text{ m} \times 0.40 \text{ m} = 4.80 \text{ m}^2$				
	$3.04 \times 1.10 \text{ m} \times 0.50 \text{ m} = 1.65 \text{ m}^2$				
	$3.04 \times 1.0 \text{ m} \times 0.40 \text{ m} = 1.20 \text{ m}^2$				
	$10.00 \text{ m} \times 2.0 \text{ m} \times 0.50 \text{ m} = 10.0 \text{ m}^2$				
	$4.04 \times 1.60 \text{ m} \times 0.40 \text{ m} = 2.56 \text{ m}^2$				
	$4.04 \times 2.0 \text{ m} \times 0.50 \text{ m} = 4.0 \text{ m}^2$				
	$8.04 \times 1.10 \text{ m} \times 0.40 \text{ m} = 3.20 \text{ m}^2$				
	$8.04 \times 1.50 \text{ m} \times 0.60 \text{ m} = 2.70 \text{ m}^2$				
	$21.04 \times 1.10 \text{ m} \times 0.40 \text{ m} = 9.24 \text{ m}^2$				
	$5.04 \times 1.0 \text{ m} \times 0.80 \text{ m} = 2.50 \text{ m}^2$				
	$5.04 \times 1.0 \text{ m} \times 0.40 \text{ m} = 2.0 \text{ m}^2$				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2.04	x 1.04	x 0.84	= 1.0	
	2.04	x 1.504	x 0.784	= 7.35	
	30.04	x $\frac{5.3+5.4+5.6}{2}$	x 0.30	= 96.17	
	29.04	x 2.504	x 0.40	= 3.0	
	3.04	x 2.304	x 0.50	= 3.45	
	3.04	x 2.304	x 0.80	= 3.45	
	14.04	x 2.04	x 0.704	= 5.60	
	2.504	x 1.504	x 0.404	= 1.50	
	3.04	x 1.504	x 0.304	= 1.35	
	14.04	x 1.504	x 0.404	= 8.4	
	5.04	x 1.804	x 0.504	= 3.75	
	11.04	x $\frac{1.0+1.6}{2}$	x 0.404	= 5.22	
	18.04	x 1.04	x 0.304	= 5.40	
	20.04	x $\frac{1.0+1.5}{2}$	x 0.504	= 1.75	
	8.04	x 1.704	x 0.404	= 5.44	
	5.04	x $\frac{1.5+2.1}{2}$	x 0.804	= 2.70	
	23.04	x $\frac{1.0+1.5}{2}$	x 0.554	= 15.81	
	7.04	x 1.504	x 0.554	= 5.77	
	6.04	x 1.104	x 0.804	= 5.28	
	3.04	x 1.04	x 0.404	= 1.20	
	3.04	x 1.04	x 0.604	= 1.80	
	3.04	x 1.804	x 0.504	= 1.95	
	3.04	x 1.04	x 0.404	= 1.20	
	13.04	x $\frac{1.10+1.5}{2}$	x 0.454	= 7.61	
	11.04	x 1.04	x 0.754	= 7.70	
	0.55	x 2.804	x 0.704	= 0.22	
			Total	875.41 m²	

Continuation

25/11/17

Arun
25/11/17

ABSTRACT

Continuation