

F.D.R. 2021. अज्ञात पारिस्थितिकों में
असुखी याद से असुखी याद में से तब तक
Schedule XLV-Form No. 134

3

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

मापन पुस्तक की संख्या 05/2021-22

मापी पुरत में छुटित रूप सौ पन्ने हैं
जो श्री चन्द्रशेखर सिंह सहायक
अभियंता ग्रामीण कार्य विभाग कार्य
अपर प्रमंडल फारिसगंज के नाम
से निर्गत किया जाता है।

हस्ताक्षर
30/7/24

30/7/24
उत्तरप्रदेश अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल फारिसगंज
Punjab
30/7/24

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

No. 05-

२०२-२२-

Name of officer _____

Date of first entry _____

Date of last entry _____

1st on H.C. Bill

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.	
Name of work- <u>Reconstruction of road from Aseri to Chakua</u>					
Agency- <u>T. & P. L.</u>					
Authority- <u>F. E. R. W. for the G. M. I.</u>					
Date of survey- <u></u>					
Work done- <u></u>					

<u>cutting - 1</u>					
①	Providing filling at local				
	Sand	do			all
	6.30 x	$\frac{(6.0 + 5.5)}{2} \times$	$\frac{1.5 + 2.5 + 1.5}{3}$		= 73.99
	19.00 x	$\frac{(6.0 + 5.0)}{2} \times$	$\frac{0.6 + 1.5 + 0.5}{3}$		= 90.57
					164.05 m ³
②	Providing labour for cutting 8mm				
	1075mm dia bamboo pile	do			
	2.0 x 19.00 x 3.00 x 2.00				= 228.00
③	Providing labour for fixing & fixing				
	8mm to 25mm dia bamboo R.	do			
	2.0 x 19.00 x 3.00				= 114.00
④	supplying of for bridge filling				
	at local sand	do			all

Continuation

Continuation

		cutting - 3	
①	providing filling at local sand		
	Sand	do	all
	$5.00 \times \frac{7.0 + 6.0}{2} \times \frac{1.5 + 2.0 + 1.5}{3} = 54.17$		
	$19.00 \times \frac{6.0 + 5.0}{2} \times \frac{0.5 + 1.0 + 0.5}{3} = 73.15$		
			127.32 m ³
②	providing labour for cutting 62 mm		
	10 75 mm dia bamboo pile		
	$2.00 \times 24.00 \times 3.00 \times 2.00 = 288 \text{ m}$		
③	providing labour for filling 62 mm		
	10 75 mm dia bamboo Pile		
	$2.00 \times 24.00 \times 3.00 = 144.00 \text{ m}$		
④	supplying of for top, filling at local sand		

Continuation

Scanned with CamScanner

②

③

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5.00 X 29.00 X 3.00				=	174.00
2.00 X 19.00 X 3.00				=	114.00
					288 m

④ Supplying at 10 bags filling					
at local sand - do - all					
2.00 X 29.00 X	$\frac{1.5+1.2}{2}$	$\times$	$\frac{1.8+2.5+1.8}{3}$	=	159.21
2.00 X 19.00 X	$\frac{1.5+1.2}{2}$	$\times$	$\frac{1.8+2.5+1.8}{3}$	=	104.31
					263.52
204.82 X 25.25				=	9306.21
					Says - 9306 bags

⑤ Supply and carriage at bricks					
bricks		do			all

29.00 X	5.00	X	0.20	=	29.00
19.00 X	4.00	X	0.20	=	15.20
					44.20 m

Continuation

⑧ providing labour for fitting
fitting 62mm dia. 35mm dia. Rimmer

② supply laying and carriage of
100mm dia w/c ———— 10 ———— all
2.0 x 2.00 x 2.50 = 10 m

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing filling at local					
Sand - do - all -					
$8.00 \times \frac{5.0+4.0}{2} \times \frac{2.5+3.5+2.5}{3} =$					102.00
$9.00 \times \frac{5.0+4.0}{2} \times \frac{1.0+1.5+1.0}{3} =$					44.25
					146.25m ³
② Providing labour for cutting 25mm					
to 75mm dia bamboo pile - do -					
$2.00 \times 17.00 \times 3.00 \times 3.00 =$					306.00
③ Providing labour for fixing 2					
fixing 6mm to 75mm dia bamboo R					
$2.00 \times 17.00 \times 3.00 =$					102.00
④ Supplying at local bugs, filling					
at local sand - do - all -					
$2.00 \times 8.00 \times \frac{1.5+1.2}{2} \times \frac{2.5+3.5+2.5}{3} =$					61.20
$2.00 \times 9.00 \times \frac{1.5+1.2}{2} \times \frac{1.5+2.5+1.5}{3} =$					44.55
					105.75
$304.83 \times 35.215 =$					3335.00
⑤ Supply and carriage at bricks					
bats - do - all -					
$17.00 \times 4.00 \times 0.20 =$					13.60m ³
⑥ Supply laying and carriage					
at 1000 MM dia HRC - do -					
$2.00 \times 2.00 \times 2.50 =$					10 M

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing filling of sand					
22.00 x 24.00 x 2.00					1056.00
24.00 x 24.00 x 2.00					1152.00
					2208.00 m ³
② Providing labour for cutting					
75 mm dia bamboo pile					
200 x 22.00 x 3.00 x 2.00					264.00
③ Providing labour for lining & fixing					
62 mm to 75 mm dia bamboo Runner					
2.00 x 22.00 x 3.00					132.00
④ Supplying of F. bags					
200 x 22.00 x 1.54 x 1.2					168.30
2.00 x 24.00 x 1.54 x 1.2					233.10
					401.40
304.83 x 25.215					14.175 bags
⑤ Supply and carriage of bricks					
22.00 x 5.00 x 0.20					22.00
⑥ Supply, laying and carriage of					
100 mm dia H.P.C.					80.00

Continuation

[Signature]
16/8/14
T.E.

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
ABSTRACT of cost:-					
(1) Filling of Local sand:-					
164.05 m ³	Cutting-1	Pg. (1)	Item (1)		
145.13 m ³	Cutting-2	Pg. (2)	Item (1)		
127.32 m ³	Cutting-3	Pg. (3)	Item (1)		
542.68 m ³	Cutting-4	Pg. (4)	Item (1)		
555.75 m ³	Cutting-5	Pg. (5)	Item (1)		
199.25 m ³	Cutting-6	Pg. (6)	Item (1)		
824.83 m ³	Cutting-7	Pg. (8)	Item (1)		
1966.22 m ³	@ 627.77				Rs. 15,75,081.00
2507.01 m ³					Rs. 12,34,403.00
(2) M & L for bamboo Piles:-					
228.00 M	Cutting-1	Pg. (1)	Item (2)		
300.00 M	Cutting-2	Pg. (2)	Item (2)		
288.00 M	Cutting-3	Pg. (3)	Item (2)		
576.00 M	Cutting-4	Pg. (4)	Item (2)		
936.00 M	Cutting-5	Pg. (6)	Item (2)		
306.00 M	Cutting-6	Pg. (7)	Item (2)		
269.00 M	Cutting-7	Pg. (8)	Item (2)		
2898.00 M	@ 75.86				Rs. 2,19,892.00
(3) M & L for bamboo Buttress:-					
114.00 M	Cutting-1	Pg. (1)	Item (3)		
150.00 M	Cutting-2	Pg. (2)	Item (3)		
144.00 M	Cutting-3	Pg. (3)	Item (3)		
288.00 M	Cutting-4	Pg. (5)	Item (3)		
378.00 M	Cutting-5	Pg. (6)	Item (3)		
1074.00 M					
Continuation					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
102.00 M cutting	6	Pg 7	24	(V)	
132.00 M cutting	7	Pg 6	7	(V)	
1308.00 M @ 40.06					
					→ Rs. 5,2328.00
(A) Supplying of EC bags:-					
3328.00 cutting-1	Pg 6	24	(V)		
3503.00 cutting-2	Pg 6	24	(V)		
4204.00 cutting-3	Pg 7	24	(V)		
9306.00 cutting-4	Pg 5	24	(V)		
13873.00 cutting-5	Pg 6	24	(V)		
3735.00 cutting-6	Pg 7	24	(V)		
14175.00 cutting-7	Pg 8	24	(V)		
52124.00 Bags					

(C) 37.35 → Rs. 19,96,831.00

(5) Supply & carriage of brick bats:-

26.00 m ³ cutting-1	Pg 2	24	(V)		
28.60 m ³ cutting-2	Pg 3	24	(V)		
28.80 m ³ cutting-3	Pg 4	24	(V)		
44.20 m ³ cutting-4	Pg 5	24	(V)		
50.40 m ³ cutting-5	Pg 6	24	(V)		
13.60 m ³ cutting-6	Pg 7	24	(V)		
22.00 m ³ cutting-7	Pg 8	24	(V)		
213.60 m ³ @ 1851.91					

→ Rs. 35,568.00

(6) Supply, laying and carriage of House

Pite:-

Continuation

P.T.O

[illegible]