

GHURNA TO JAYNAGAR VIA ACHRA
Schedule XLV-Form No. 134

DIVISION

WAPPA TCAENT SUB-DIVISION

MEASUREMENT BOOK

108/KOOL-23

6/10/21
30/7/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल फारबिसगंज

30/7/21

Pankaj
30/7/21

Sch. XLV—Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

No. 108-

श्वरा-२२

Name of Officer

Date of first entry

Date of last entry

Name to work— **1**
 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.	
CH- FDR 2245					
N/W- Restoration					
of road from					
Ghanna to					
Jay Nagar					
via Acharya					
in Non-pat-					
gas Block-					
Agency - Dept -					
Authority - EE RWD					

	Doberganj	
Date of Work -		
Date of Entry -		
	Measurement	
(1) Filling of local		
Soil -		
	$1 \times 54 \times (8.50 + 7.50)$	
	$\times 2$	
	$\times (2.60 + 3.80 + 2.80)$	
	$\times 2$	
	$T = 1324.00$	
(2) Supply of LC Bags		

Continuation

ABSTRACT OF COST

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/M Pilling of wood sand					
1324.80 m ³ Qty TWP-1					
@ 627.77/m ³					
					= 831671.76
② supply of EC bags -					
6823 bag Qty P-2					
@ 37.35/bag					
					= 254811.37
③ supply and					

Charge of brick bats -					
89.10 m ³ Qty P-2					
@ 1870.43/m ³					
					= 166655.56
④ supply of home pipe 600mm Ø					
22.50 m Qty P-3					
@ 2602.15/m					
					= 58638.26
					T = 131777.4
Add 12% GST = 157413.40					
					Σ = 1469190.26

Continuation

Re
18/08/21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH-PDR-2245					
Nwr Restoration					
of road from					
local Sam Chura					
to Jaynagar					
via Achang					
CH-20.40 km-					
in Nampalgarh					
B/well.					
Agency - Dept					
Authority - EEPWB					
Punjab					
Date of work -					

Date of entry -					
Measurement					
① Filling of					
local sand -					
$1 \times 53.00 \times \left(\frac{7.50 + 8.50}{2} \right)$					
$\times \left(\frac{3.50 + 3.20}{2} \right) = 1420.40$					
$T = 1420.40 m^3$					
② Supply of EC					
Bag -					

Continuation

Sch. XLV—Form No. 134					Contents % of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
2x 42.00x		0.80	0.60		
		2			
		3.80	3.20		
		2			
		T = 196.98 m ²			
Total No of Bag					
		196.98x 35.315			= 6956.62
3) Supply and Conge					
Brick Bats -					
		1x 53x 5.50x 0.20			= 87.45
					= 87.45 m ²
4) Supply of Lime					
Pipe - 1000					
		mm ϕ			-
		4x 3.60x 2.00			= 30 m-
Date 18/08/22 As					

Continuation

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Filling of roof Sand					
1420.40 m ² Qty P-1					
@ 627.77/m ³					
= 891686.72					
② Supply of EC Bags					
6956 bags P-2					
@ 37.35/m ²					
= 259796.81					
③ Supply and range					

brick bats -

87.45 m² Qty P-3

@ 1870.43/m²

= 163569.34

④ Supply and range pipe 1000 mm

30.1 m Qty P-4

@ 5251.25/m

= 157537.38

T = 1472590.60

Add 12% cost = 176711.60

T = 1649301.60

10/10/2017

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- PDR- 2245					
N/wr Restoration					
of road from					
Gherga to Jay					
nagar via					
along CH- 21.40					
km in Nampalgarh					
block -					
Agency - Dept					
Autonomy - EEPWD					
Porbandar					
Date of work -					
Date of entry -					

Measurement entry

(1) Pilling of local sand -

$$1 \times 94.00 \times \left(\frac{6.50 + 5.50}{2} \right)$$

$$\times \left(\frac{2.50 + 1.80}{2} \right) = 1212.00$$

$$T = 1212.00 \text{ m}^3$$

(2) Supply of EC
Bags filling
local sand

$$2 \times 65.00 \times \left(\frac{1.80 + 0.60}{2} \right)$$

$$\times \left(\frac{2.50 + 1.80}{2} \right) = 175.65 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total No of Bags					
$195.65 \times 35.315 = 6909 \text{ bag}$					
③ supply and carriage bottle bags -					
$1 \times 94.62 \times 5.50 \times 0.30 = 155.10$					
$T = 155.10 \text{ m}^3$					
④ supply of dune pipe - 1000mm ϕ					
$4 \times 3.60 \times 2.50 = 36.00$					

$\frac{1870872}{15}$
 AE

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Filling of local Sand					
1212.60 m ³ Qty P-1					
@ 627.77/m ³					
					= 761235.79
② Supply of EC Bags -					
6909 Bags - P-3					
@ 37.35/Bag					
					= 258042.67
③ Supply of Batcher					

Bats -					
155.10 m ³ Qty P-3					
@ 1870.43/m ³					
					RS - 290104.12
④ Supply of brick					
10000 m ³					
30.00 m ³ Qty P-3					
@ 525.25/m ³					
					RS = 157537.38
					T = 1466920 = 60

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/A					= 1468920 = 00
Add 12 y. cut					= 176030 = 00
T					= 1642950 = 00

1st cutting - RS 14,69,190 = 00

2nd cutting - RS 16,49,301 = 00

3rd cutting - RS 16,42,950 = 00

RS 47,61,441 = 00

18/8/21
J.E.

18/8/21
J.E.

DA =
CRP
18/8/17
