L027 Naukata to Pamal

Schedule XLV-Form No. 134

RWD, Kishanganj-2 **DIVISION**

RWD, Pothia **SUB-DIVISION**

MEASUREMENT BOOK No. 1568

...गित किया जाता है कि इस मांप पुस्त म कुल 100
(एक सौ) मुद्रित दोहरे पृष्ट है।जो.....
सहायक अभियंता,ग्रा०का०वि०कार्य अवर प्रमण्डल.....
के नाम से निर्गत किया जाता है।

कार्यपालक अभियन्ता
ग्रा०का०वि०,क...
...मनीय

Sch. XLV—Form No. 134

RWD, Kishanganj-2 DIVISION

RWD, pothia SUB-DIVISION

Measurement Book

No. 1568

Name of Officer _____

_____

Date of first entry _____

Date of last entry _____

Name fo work— Detailed of Measurement
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.	
N/w - FDR Road from Kolkata to Pamal in Polling Block.					6027
Agy - Dept					
Detail measurement - 15.11.21					

(*) Providing Bamboo Pales with labour cost etc etc all complete Job.

- 1 x 21 No x 3.00 = 63.00 m
- 2 x 7 No x 3.00 = 42.00 m
- 4 x 18 No x 3.00 = 216.00 m
- 2 x 70 No x 3.00 = 420.00 m
- 1 x 42 No x 3.00 = 126.00 m
- 4 x 35 No x 3.00 = 420.00 m
- 1 x 11 No x 3.00 = 33.00 m
- 1 x 28 No x 3.00 = 84.00 m
- 1 x 28 No x 3.00 = 84.00 m
- 1 x 88 No x 3.00 = 264.00 m
- 2 x 67 No x 3.00 = 402.00 m

2154.00 m

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Providing Bamboo Runners with Mortised ...					
Total					
- 1 x 3 No x 6.00			= 18.00 m		
- 2 x 3 No x 2.00			= 12.00 m		
- 4 x 3 No x 5.00			= 60.00 m		
- 2 x 3 No x 20.00			= 120.00 m		
- 1 x 3 No x 12.00			= 36.00 m		
- 4 x 3 No x 10.00			= 120.00 m		
- 1 x 3 No x 3.00			= 9.00 m		
- 2 x 3 No x 8.00			= 48.00 m		
- 1 x 3 No x 25.00			= 75.00 m		
- 2 x 3 No x 19.00			= 114.00 m		
			612.00 m		
(3) Providing and ...					
Bedding on ...					
Bath ...					
- 7 x 3.00	x 1.20	x 0.30	=		1.08 m3
- 1 x 8.00	x 1.40	x 0.35	=		3.92 m3
- 1 x 4.00	x 1.25	x 0.40	=		2.00 m3
- 1 x 3.00	x 1.00	x 0.30	=		0.90 m3
- 1 x 12.00	x 1.35	x 0.45	=		7.29 m3
- 1 x 3.00	x 1.10	x 0.40	=		1.32 m3
- 1 x 4.00	x 0.90	x 0.35	=		1.26 m3
- 1 x 5.00	x 0.45	x 0.45	=		1.91 m3
- 1 x 5.00	x 0.90	x 0.45	=		2.03 m3
- 1 x 3.00	x 1.20	x 0.35	=		1.26 m3
- 1 x 6.00	x 1.15	x 0.35	=		2.42 m3
- 1 x 2.00	x 1.00	x 0.50	=		1.00
- 1 x 2.00	x 1.05	x 0.55	=		1.16
					26.71 m3

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF	26.71m3
—	1	5-00	0.90	0.40	= 1.80m3
—	1	20-00	1.40	0.45	= 12.60m3
—	1	12-00	1.30	0.45	= 7.02m3
—	1	10-00	1.25	0.40	= 5.00m3
—	1	3-00	1.00	0.60	= 1.80m3
—	1	5-00	0.85	0.40	= 1.70m3
—	1	8-00	0.75	0.50	= 3.00m3
—	1	10-00	1.25	0.30	= 3.75m3
—	1	20-00	1.45	0.45	= 13.05m3
—	1	8-00	0.80	0.60	= 3.84m3
—	1	25-00	1.35	0.45	= 15.19m3
—	1	10-00	1.10	0.35	= 3.85m3
—	1	9-00	1.25	0.45	= 10.69m3
—	1	15-00	1.30	0.40	= 7.88m3
—	1	10-00	1.05	0.55	= 5.78m3
—	1	5-00	1.00	0.45	= 2.25m3
—	1	5-00	0.80	0.50	= 2.00m3
					129.91m3

(4) Providing Brick Bates in R.C.C. clothing to be cast Curbstone job

—	1	3-00	1.20	0.50	= 1.80m3
—	1	8-00	1.10	0.45	= 3.95m3
—	1	4-00	1.25	0.55	= 2.75m3
—	1	3-00	1.00	0.60	= 1.80m3
—	1	12-00	1.35	0.45	= 7.29m3
—	1	3-00	1.10	0.40	= 1.32m3
—	1	4-00	0.90	0.35	= 1.26m3
					20.17m3

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
—	1	× 5.00	× 0.85	× 0.45 =	1.91 m3
—	1	× 5.00	× 0.90	× 0.50 =	2.25 m3
—	1	× 3.00	× 1.20	× 0.60 =	2.16 m3
—	1	× 6.00	× 1.15	× 0.35 =	2.42 m3
—	1	× 2.00	× 1.00	× 0.50 =	1.00 m3
—	7	× 2.00	× 1.05	× 0.85 =	1.16 m3
—	1	× 5.00	× 0.90	× 0.40 =	1.80 m3
—	1	× 20.00	× 1.40	× 0.65 =	18.20 m3
—	1	× 12.00	× 1.30	× 0.45 =	7.02 m3
—	1	× 10.00	× 1.25	× 0.40 =	5.00 m3
—	1	× 3.00	× 1.00	× 0.60 =	1.80 m3
—	1	× 5.00	× 0.85	× 0.40 =	1.70 m3
—	1	× 8.00	× 0.75	× 0.50 =	3.00 m3
—	1	× 10.00	× 1.25	× 0.55 =	6.88 m3
—	1	× 20.00	× 1.45	× 0.60 =	17.40 m3
—	1	× 8.00	× 0.80	× 0.75 =	4.80 m3
—	1	× 25.00	× 1.35	× 0.60 =	20.25 m3
—	1	× 10.00	× 1.10	× 0.30 =	3.30 m3
—	1	× 19.00	× 1.45	× 0.60 =	14.25 m3
—	1	× 19.00	× 1.30	× 0.45 =	11.12 m3
—	1	× 10.00	× 1.05	× 0.50 =	5.25 m3
—	1	× 5.00	× 1.00	× 0.45 =	2.25 m3
—	1	× 5.00	× 0.80	× 0.50 =	2.00 m3
					157.10 m3

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) [illegible] 600 mm dia HP dia					
ch 3 x 2.50 m = 7.50 m					
(6) Providing and laying cement Concrete with hand mixed machine all complete					
—	1	6.00	1.20	0.65 =	4.68 m3
—	1	2.00	1.00	0.60 =	1.20 m3
—	2	1.45	0.75	=	2.18 m3
—	1	5.00	1.35	0.45 =	3.04 m3
—	1	20.00	1.45	0.60 =	17.40 m3
—	1	12.00	1.25	0.75 =	11.25 m3
—	1	10.00	1.35	0.55 =	7.43 m3
—	1	3.00	1.45	0.60 =	2.61 m3
—	1	5.00	1.25	0.45 =	2.81 m3
—	1	8.00	1.20	0.50 =	4.80 m3
—	1	10.00	1.35	0.60 =	8.10 m3
—	1	20.00	1.40	0.75 =	21.00 m3
—	1	8.00	1.50	0.45 =	5.40 m3
—	1	25.00	1.55	0.55 =	21.31 m3
—	1	10.00	1.45	0.45 =	6.53 m3
—	1	15.00	1.25	0.60 =	14.25 m3
—	1	19.00	1.35	0.55 =	14.11 m3
—	1	10.00	1.65	0.65 =	10.73 m3
—	1	5.00	1.45	0.55 =	3.99 m3
				Continuation	162.92 m3

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF			102.82 m3
	1	5.00	1.25	0.70	= 4.38 m3
					167.20 m3
@ 0.034 m3 Per bag wt					4917.65 bags
			Say		4918 bags
(7) Khan Subsidy Letters Shuttering					
do do					
	1	20.00	1.50	0.80	= 80.00 m3

Asst 15/11/21 AE

Khan 15.11.21 JR

Metal Shuttering

(1) Coal Ash - 297.11 m3

(2) Bricks Bats - 137.10 m3

Khan 15.11.21

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing Bamboo Pile with Laterite Cutting and all Cartage etc. complete.					
Quoted Sl. No. (1) P - 1 4 2					
2154.00 m					
@ ₹ 5224/m					₹ 1125250
(2) Providing Bamboo Reinforcement Cutting and all Cartage etc. complete.					
Quoted Sl. No. (2) P - 2 4 2					
612.00 m					
@ ₹ 2771/m					₹ 1695972
(3) Excavation & Sub grade earthwork Slender etc. complete					
Quoted Sl. No. (7) P - 6 4 0					
80.00 m3					
@ ₹ 174.93/m3					₹ 13994
(4) Providing and filling in Sandy and Natural Backfill Rates etc. all Cartage etc. complete.					
Quoted Sl. No. (3) P - 3 4 0					
129.91 m3					
@ ₹ 514.43/m3					₹ 66830
					2123080
					P.T.O.

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
				B/F	2103080
(5) Providing Brick Bats in Rod clutch & 6 cell Cable pit					
Quantity No. (4) P 4 nos 152.10 m3					
@ 2168.22/m3					M 340706 00
(6) Providing walls N/B 600 mm thick HP & 6					
Quantity No (5) P-5 nos 7.50 m					
@ 1731.52/M					M 12986 00
(7) Providing fully enclosed cast Steel multi level Rail 6 cell cable pit					
Quantity No (6) P-6 nos 498 beg @ 3803/Rm					M 1870320 00
					M 751032 00
Add 12% CST				(7)	M 90124 00
Add 1% Octroi Cess				(7)	M 7510 00
Add Surface				(7)	M 24852 00
					873518 00

Continuation