

सहायक अभियंता, ग्रा०का०वि० कार्य अवर प्रमण्डल, पोथिया
के नाम से निर्गत किया जाता है।

कार्यपालक अभियंता
ग्रा०का०वि० कार्य अवर प्रमण्डल
पोथिया
20/12/2012

Sch. XLV—Form No. 134

RWD, Kishanganj-2 DIVISION
RWD, Pothia SUB-DIVISION

Measurement Book

No. 1572

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of work— Delimitation of Medium
 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.	
Nlw- FDR Road from					
To 2 to Babangaon.					
Any - Delt					
Date of measurement - 5-11-2021					
Block - Polthia					

(H) Providing Bamboo Poles
 with labour cost etc.
 all other job.

3 X 7 No X 3-00 m = 63-00 m	
4 X 11 No X 3-00 = 132-00 m	
8 X 28 No X 3-00 = 672-00 m	
1 X 28 No X 4-00 = 112-00 m	
11 X 18 No X 3-00 = 594-00 m	
4 X 53 No X 3-00 = 636-00 m	
2 X 70 No X 3-00 = 420-00 m	
1 X 49 No X 3-00 = 147-00 m	
5 X 105 No X 3-00 = 1575-00 m	
5 X 35 No X 3-00 = 525-00 m	
1 X 14 No X 3-00 = 42-00 m	
1 X 14 No X 5-00 m = 70-00 m	

Continuation

4988-00 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) Poulley Barber Rummy					
with timber deck all					
Cable ribs.					
— 3 X 3 No X 2-00 = 18-00 m					
— 5 X 3 No X 3-00 = 45-00 m					
— 9 X 3 No X 8-00 = 216-00 m					
— 14 X 3 No X 5-00 = 180-00 m					
— 4 X 3 No X 15-00 = 180-00 m					
— 2 X 3 No X 20-00 = 120-00 m					
— 1 X 3 No X 14-00 = 42-00 m					
— 5 X 3 No X 30-00 = 450-00 m					
— 5 X 3 No X 10-00 = 150-00 m					
— 3 X 3 No X 4-00 = 36-00 m					
					<u>1422-00 m</u>

(3) Poulley SW lilly					
Bechley de R. W.					
all Cable Ribs					
all Cable ribs					
— 1 X 2-00 X 1-20 X 0-50 = 1-20 m ³					
— 1 X 2-00 X 1-25 X 0-40 = 1-00 m ³					
— 1 X 3-00 X 0-90 X 0-55 = 1-49 m ³					
— 1 X 3-00 X 0-85 X 0-45 = 1-05 m ³					
— 1 X 3-00 X 1-20 X 0-50 = 1-80 m ³					
— 1 X 8-00 X 1-30 X 0-35 = 3-64 m ³					
— 1 X 5-00 X 1-45 X 0-40 = 2-90 m ³					
— 1 X 5-00 X 1-25 X 0-50 = 3-13 m ³					
— 1 X 15-00 X 1-60 X 0-45 = 10-80 m ³					
— 1 X 3-00 X 1-00 X 0-35 = 1-05 m ³					
— 1 X 2-00 X 0-75 X 0-45 = 0-68 m ³					
— 1 X 5-00 X 0-85 X 0-50 = 2-13 m ³					
					<u>30-97 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF		38.92 m ³
- 20 x 1.00 x 0.40					= 8.00 m ³
- 1 x 8.00 x 0.65 x 0.30					= 1.56 m ³
- 1 x 14.00 x 1.25 x 0.35					= 6.13 m ³
- 1 x 30.00 x 1.35 x 0.40					= 16.20 m ³
- 1 x 8.00 x 0.45 x 0.50					= 1.80 m ³
- 1 x 15.00 x 1.10 x 0.40					= 6.60 m ³
- 1 x 8.00 x 0.85 x 0.35					= 2.38 m ³
- 1 x 8.00 x 0.95 x 0.40					= 3.04 m ³
- 1 x 8.00 x 0.35 x 0.50					= 3.00 m ³
- 6 x 8.00 x 1.00 x 0.35					= 20.80 m ³
- 1 x 30.00 x 1.35 x 0.35					= 12.40 m ³
- 1 x 30.00 x 1.45 x 0.40					= 14.18 m ³
- 1 x 15.00 x 1.25 x 0.45					= 8.44 m ³
- 1 x 10.00 x 1.30 x 0.35					= 4.55 m ³
- 1 x 10.00 x 1.00 x 0.40					= 4.00 m ³
- 1 x 5.00 x 1.00 x 0.45					= 2.25 m ³
- 1 x 5.00 x 1.00 x 0.35					= 1.75 m ³
- 1 x 5.00 x 0.90 x 0.25					= 1.13 m ³
- 1 x 5.00 x 1.00 x 0.50					= 2.50 m ³
- 1 x 5.00 x 0.85 x 0.35					= 1.49 m ³
- 1 x 15.00 x 0.85 x 0.35					= 5.01 m ³
- 1 x 4.00 x 1.00 x 0.300					= 1.20 m ³
- 1 x 5.00 x 0.65 x 0.45					= 1.46 m ³
- 1 x 5.00 x 0.75 x 0.25					= 1.19 m ³
- 1 x 30.00 x 1.55 x 0.35					= 16.28 m ³
- 1 x 10.00 x 0.95 x 0.40					= 3.80 m ³

- 1 x 8.00 x 1.00 ^{Continuation} x 0.35 = 4.00 m³
 173.66 m³

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
— 1 x 30 x 1.35 x 0.30 =					12.15 m ³
— 1 x 10 x 1.0 x 0.40 =					8 m ³
— 1 x 10 x 1.00 x 0.25 =					2.5 m ³
— 1 x 10 x 0.75 x 0.35 =					2.6 m ³
— 1 x 5 x 1.0 x 0.40 =					2 m ³
— 1 x 8 x 1.0 x 0.30 =					2.4 m ³
— 1 x 4 x 0.75 x 0.45 =					1.35 m ³
— 1 x 4 x 0.70 x 0.50 =					1.8 m ³
— 1 x 3 x 0.80 x 0.45 =					1.08 m ³
					202.02 m ³

(4) Pundley Bank Betsini
Real ditchy to do all

Actual work					
— 2 x 1.20 x 0.45 =					1.08 m ³
— 2 x 1.25 x 0.45 =					1.13 m ³
— 3 x 0.90 x 0.25 =					0.68 m ³
— 3 x 0.85 x 0.20 =					0.51 m ³
— 3 x 1.20 x 0.30 =					1.08 m ³
— 8 x 1.30 x 0.40 =					4.16 m ³
— 5 x 1.45 x 0.15 =					1.09 m ³
— 5 x 1.25 x 0.15 =					0.94 m ³
— 15 x 1.60 x 0.45 =					10.80 m ³
— 3 x 1.00 x 0.20 =					0.60 m ³
— 2 x 0.75 x 0.30 =					0.45 m ³
— 5 x 0.85 x 0.15 =					0.64 m ³
— 20 x 1.0 x 0.50 =					10.00 m ³

Continuation
— 8 x 0.65 x 0.15 = 0.78 m³
34.21 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
— 14m x 1.25 x 0.45 =					7.88m ³
— 20m x 1.35 x 0.60 =					24.30m ³
— 8 x 0.45 x 0.30 =					1.08m ³
— 15 x 1.10 x 0.40 =					6.60m ³
— 8 x 0.85 x 0.25 =					1.70m ³
— 4 x 0.95 x 0.30 =					2.28m ³
— 8 x 0.75 x 0.25 =					1.50m ³
— 8 x 1.00 x 0.35 =					2.80m ³
— 30m x 1.45 x 0.55 =					23.92m ³
— 30 x 1.35 x 0.50 =					20.25m ³
— 15 x 1.25 x 0.20 =					3.75m ³
— 10 x 1.30 x 0.30 =					3.90m ³
— 10 x 1.00 x 0.20 =					2.00m ³
— 5 x 1.00 x 0.30 =					1.50m ³
— 5 x 1.00 x 0.40 =					2.00m ³
— 5 x 0.90 x 0.25 =					1.13m ³
— 5 x 1.00 x 0.30 =					1.50m ³
— 5 x 0.85 x 0.15 =					0.64m ³
— 15 x 0.75 x 0.20 =					2.25m ³
— 4 x 1.00 x 0.30 =					1.20m ³
— 5 x 0.65 x 0.15 =					0.49m ³
— 5 x 0.95 x 0.30 =					1.43m ³
— 30 x 1.35 x 0.60 =					27.90m ³
— 10 x 0.95 x 0.25 =					2.38m ³
— 8 x 1.00 x 0.15 =					1.20m ³
— 30m x 0.135 x 0.45 =					18.23m ³
— 20.00m x 1.00 x 0.55 =					11.00m ³
Continuation					209.03m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1000 x 100 x 0.15				1.50 m ³	
1000 x 0.75 x 0.25				1.88 m ³	
500 x 100 x 0.15				0.75 m ³	
800 x 100 x 0.20				1.60 m ³	
400 x 0.75 x 0.20				0.60 m ³	
4000 x 0.90 x 0.20				0.72 m ³	
300 x 0.80 x 0.30				0.72 m ³	
				<u>216.86 m³</u>	

(5) Particulars as per bill of materials
Cont. Beams with level end
level

1 x 200 x 1.20 x 0.45				3.48 m ³	
1 x 200 x 1.25 x 0.95				2.38 m ³	
1 x 300 x 0.90 x 1.25				3.38 m ³	
1 x 300 x 0.85 x 1.50				3.83 m ³	
300 x 1.20 x 1.45				5.22 m ³	
800 x 1.30 x 1.35				14.04 m ³	
500 x 1.45 x 0.95				10.88 m ³	
500 x 1.20 x 1.50				9.38 m ³	
1500 x 1.60 x 1.55				37.20 m ³	
300 x 1.00 x 1.50				4.50 m ³	
200 x 0.75 x 1.50				2.25 m ³	
500 x 0.85 x 1.50				6.38 m ³	
2000 x 1.00 x 1.65				33.00 m ³	
800 x 0.65 x 1.50				7.80 m ³	
1400 x 1.20 x 1.45				25.38 m ³	
300 x 1.35 x 1.65				6.93 m ³	
800 x 0.45 x 1.50				5.40 m ³	
1500 x 1.10 x 1.50				<u>24.75 m³</u>	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
— 8 m x 0.85 x 1.20 =					8.16 m ³
— 8 m x 0.95 x 1.25 =					9.50 m ³
— 8 m x 1.00 x 1.40 =					11.20 m ³
— 8 m x 0.75 x 1.30 =					7.80 m ³
— 30 m x 1.45 x 1.65 =					71.78 m ³
— 30 m x 1.35 x 1.75 =					70.88 m ³
— 15 m x 1.30 x 1.25 =					24.38 m ³
— 10 m x 1.30 x 1.25 =					16.25 m ³
— 10 m x 1.40 x 1.30 =					18.20 m ³
— 8 m x 1.20 x 1.50 =					14.40 m ³
— 5 m x 1.00 x 1.20 =					6.00 m ³
— 5 m x 0.90 x 1.20 =					5.40 m ³
— 5 m x 1.00 x 1.10 =					5.50 m ³
— 5 m x 0.85 x 1.20 =					5.10 m ³
— 15 m x 0.75 x 1.10 =					12.38 m ³
— 4 m x 1.20 x 1.20 =					5.76 m ³
— 8 m x 0.65 x 0.95 =					5.01 m ³
— 5 m x 0.95 x 1.20 =					5.70 m ³
— 30 m x 1.55 x 1.65 =					76.73 m ³
— 10 m x 0.95 x 1.50 =					14.25 m ³
— 8 m x 1.00 x 1.50 =					12.00 m ³
— 30 m x 1.35 x 1.45 =					58.23 m ³
— 20 m x 1.00 x 1.50 =					30.00 m ³
— 10 m x 1.00 x 0.75 =					7.50 m ³
— 10 m x 0.75 x 0.95 =					7.13 m ³
— 5 m x 1.00 x 1.50 =					7.50 m ³
— 8 m x 1.00 x 0.75 =					6.00 m ³

Continuation

782.01 m³

P.T.O.

metal sheet

(I) metal box. $\rightarrow 1001.11 \text{ m}^3$

(II) Bunker Body. 216.80 m^3

$\frac{1}{\text{Km}}$
 $\frac{1}{1000}$

Continuation 3 E

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) furrows Between Ditch and between cutt de also all Curbul 20's					
Qty wh made (1) P 1 u 2					
4988 m					
Qr 5224 m —					26057320
(2) Between Banks furrows with cutt de also all Curbul 20's					
Qty wh made (2) P 2 u 2					
14220 m					
Qr 12711 m —					3940420
(3) Between sand hilly in bedding and area of Banks Banks dele					
Quantity No. (3) P-4 u 2					
207.07 m ³					
Qr 514.43/m ³ —					10652320
(4) Between Banks Banks Ran ditches de also all Curbul 20's					
Qty wh & A. (4) P-6 u 2					
218.80 m ³					
Qr 2168.72/m ³ —					47017820
					87667820
					P.T.O.

Continuation

Continuation