

PNUSY Hospital to Bhadrung-mandal tola via Thakki
Tatbandh Toki

Schedule XLV-Form No. 134

(FDR 2020-21)

Aspirin

DIVISION

Aspirin

SUB-DIVISION

Measurement Book

2167

प्रमाणित किया जाता है कि इस
मापी पुस्त में मर्राई द्वारा अंशित
कुल 01 एक से 100 (एक सौ) तक पृष्ठ
क्रमबद्ध है तथा यह मापी पुस्त
श्री० कुमार गौरव सहित अधिक
कार्य अवर प्रमंडल पलासी के नाम
से निर्गत किया जाता है।

5/11/21
Executive Engineer
RWD Work Division
Araria

Sch. XLV - Form No. 134

ARARIA DIVISION
PALASI SUB-DIVISION

Measurement Book

No. 2167

Name of officer _____

Date of first entry _____

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 measurement relating to each work)

or the measurement relating to					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work:-					
Restoration of Road from					
Punjab Hospital to Bhadrang					
Mandal Tola via Thakur					
Tatpandh Tola under FDR					
Ch-	500	1200	1300	1375	m
Agency:- EE Road Works Div Araria					

Date of measurement:— 16/11/21					
1) Supply of labour for 14 Hrs					
& 6 hrs up to 75 mm Dia Bamboo					
pile - do - Complete job					
Ch-500	2	183	3	00	= 1098.04
Ch-1200	2	167	2	04	= 668.04
Ch-1300	1	49	2	04	= 98.04
	1	51	2	04	= 102.04
Ch-1375	2	217	2	04	= 868.04
					2834.04

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
② supply of labour for bitting 8 bitting 62 units to 75 cm bamboo runner — — do — complete job					
Ch-500w	2	50.0	2.0	=	220.0 w
Ch-1200w	2	50.0	2.0	=	200.0 w
Ch-1300w	1	22.0	2.0	=	44.0 w
	1	23.0	2.0	=	46.0 w
Ch-1375	2	65.0	3.0	=	390.0 w
					900.0 w

③	Supplying & billing with sand	
	do complete job	
CA-500 =	$1 \times 500 \times \frac{8.0 + 5.0}{2} \times \frac{2.0 + 1.50}{2} = 786.50 \text{ yd}^3$	
Ch-1200 =	$2 \times 250 \times \frac{8.0 + 5.0}{2} \times \frac{1.8 + 2.0 + 2.0}{3} = 682.50 \text{ yd}^3$	
Ch-1300 =	$1 \times 450 \times \frac{7.5 + 5.0}{2} \times \frac{2.30 + 1.50}{2} = 590.63 \text{ yd}^3$	
CA-1375	$1 \times 650 \times \frac{7.50 + 4.0}{2} \times \frac{2.0 + 1.80}{2} = 728.81 \text{ yd}^3$	
		2788.44 yd ³
deduct HP at 500 yd/1200	$2 \times 750 \times 3.14 \times \frac{(1.10 \times 1.10)}{4} = 1514.25 \text{ yd}^3$	
		2774.19 yd ³
	Approved K. J. O'Neil AEC	Approved 16/10/2021 P. O'Neil

Continuation

Continuation

[illegible]**Continuation**

Abstract of cost

4

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w - Restoration of Road from					
PHVSK hospital to Bhadauna					
Nandol tola via Thakki					
Tatbanah Tola at Ch					
500, 1200, 1300, 1375m					
Head - F.D.R.					
Agency - Dept.					
① Supplying & billing with labour					
do - Complete job					
2774.194 ³ (Vide TMB Pg-02)					
220.956.11.00 1389.112.00					
② Supplying labour for cutting & fixing Bamboo pile -					
do - Complete job					
2834.04 (Vide TMB Pg-01)					
@ Rs 50 = 20/m = Rs 142267.00					
③ Supplying labour for cutting & fixing Bamboo rungs					
do - Complete job					
900.04 (Vide TMB Pg-02)					
@ Rs 28 = 53/m = Rs 25677.00					
④ Supplying & carriage of Arrick Mats - do - Complete job					
1396.634 ³ (Vide TMB Pg-03)					
@ Rs 215 = 02/4 ³ = Rs 239579.00					

Continuation

Rs 4902,855.00

[illegible]

Continuation