

BA THIH TO BASAHI TOLA

Schedule XLV-Form No. 134

BEWIPA DIVISION

THARDIH SUB-DIVISION
FDR/2021-22

MEASUREMENT BOOK

M.B. No- 1519

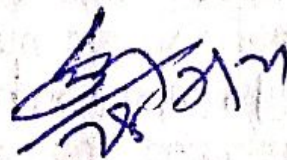
M.B. No - 1519

FDR - 2021-22

INDEX

PAGE

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल - 100 (एक सौ) पन्ने हैं जिस को
सहायक अभियंता राजेश भूषण ग्रामीण
कार्य विभाग कार्य प्रमंडल
ता 25.1.21 तक से निर्गत किया जाता है



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल बनीपुर (दरभंगा)

राजेश
28/2/21

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)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
AUTHORITY- E.E R.W.D Benapur					
Name of work - Restoration of					
Road from Batniya to Bashi					
to 19 under Nandan Block (FDR-2021)					
Name of Agency- Departmental					
Date of measurement and					
Work done Record-					
05.10.2021					

item NO-01 Supplying and					
providing 6m to 7.5m dia of					
Bamboo piles 6m long. - do					
do — do all complete					
Job by Per E/E					
CH- (700 to 1750m LINK-2)					
Length of work Bamboo					
piles = (4.40 + 2.30					
+ 2.20 + 1.2)					
= 22.90m					
C/c 450mm					
Total No. of piece Bamboo					
= 51 nos					
∴ Total length of Bamboo = 51 x 2.60 = 132.60m					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Steno-02 Labour for cutting					
62m to 75m dia Bamboos					
Piles to site making shoe					
and driving by jet machine					
do - do all complete job					
4 per ell					
		132.60m			
Steno-03 providing and fixing					
and labour cost Splicing					
Bamboos woven Chakori in					
portion with 20 SW wire					
75m to 100m long Nail - do					
do all comp in job					
4 per ell					
		22.90m x 2.15m = 49.23m ²			
Steno-04 Labour for fixing					
and fixing 62m to 75m dia					
Bamboos - do - do - do					
		132.60m			
Steno-05 cost of labour					
for filling Sand Bags					
Stretching and packing do - do					
ELL					
		$4.40m \times \left(\frac{1.20 + 0.70}{2} \right) \times \left(\frac{0.90 + 1.20}{2} \right) = 4.84m^3$			
		$2.30m \times \left(\frac{1.70 + 0.70}{2} \right) \times \left(\frac{0.90 + 1.30}{2} \right) = 2.40m^3$			
		$2.20m \times \left(\frac{1.30 + 1.20}{2} \right) \times \left(\frac{1.20 + 1}{2} \right) = 3.02m^3$			
		$2m \times \left(\frac{1.20 + 1}{2} \right) \times \left(\frac{0.70 + 0.50}{2} \right) = 1.84m^3$			

[illegible]

① Supp. & prov. 62 mm to 75 mm dia bamboos. 6 m long. with 1 km lead each of work site bamboos --do-- do all comp. job --

22 Nos. @ 166.50 / each
= 3663.00

② Labour for cutting 62 mm to 75 mm dia. bamboos piles to site making shoe and driving by jacking machine -- do -- all comp. job.

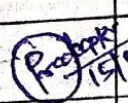
132.60 M @ 31.20 / m
= 4137.00

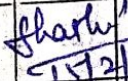
③ Prov. & fitting and labour split bamboo wirey chain

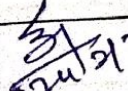
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Lab. for filling and fixing 62mm to 75mm dia. bamboos Runner in position of every vertical piles -					
		182.60 m		5.50 / m	
				= 729.00	
⑤ Cost of labour for filling sand bags stretching & placing with site level to all comp. job -					
		772 bags		@ 36.90 / bags	
				= 28,487.00	

	Total =	41,063.00
Add GST 12%.	=	4,928.00
LC 1%.	=	410.60
S.F (26.79 x 141.82 x 0.10)	=	380.00
		50,477.00


 JE
 15/02/22


 AE
 15/2/22


 EE
 20/2/22