

FDR-2020-21

Jamalludin To To3 Chitauria.

Schedule XLV-Form No.-134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

373
8/11/20

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Jammaluddin TO					
TOB - Chikawia Railway					
Restoration work:					
Agency:- Departmental.					
Year:- F.D.R part 'A' (2020)					
Length:- 0.570 km.					
Record Measurement					
Item (3) providing and laying					
Brick Ball - 8/8					

Brick ball calculation:					
CH - 14 m R/S	10.0m	x	2.30m	x	1.8m = 22.0 m
147 R/S	7.50m	x	2.30m	x	1.8m = 21.0 "
134 R/S	20.0m	x	3.10 + 3.70	x	1.34 + 1.10 = 21.60 "
145 R/S	14.0	x	3.60 + 3.35	x	1.20 = 60.69 "
165 R/S	14.0	x	2.70 + 3.60	x	1.10 = 48.51 "
195 R/S	8.0	x	2.70 + 3.15	x	1.20 = 28.08 "
Qty -					261.88 m ³

Item ④ Calculation of kumbar			
piles -			
CH	Length	width	Qty
(m)	(m)	(m)	(m)

Continuation

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
	K ₁ R ₁ B	100	0.30		33 sq.
	105 R ₁ B	140	0.30		42 sq.
	105 R ₁ B	80	0.30		24 sq.
	Total	32.0 M			107 sq.
Item ③ SP/PE 62mm to 75mm					
slip Bamboo plate					
length vide Item ②					
	107m x 3				320.0 m
Item ④ SP/PE Bamboo runner					
including end of					
bamboo steel 1" dia					
length vide Item ②					
	32.0 M x 4				128.0 m
Item ⑤ SP/PE slip Bamboo					
narrow chachamp 1/2"					
length vide Item ②					
	32.0m x 2m				64.0 m
Sd/- 13/03/21 AE Sd/- 13/03/21 JE					

Continuation

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
Item ① providing and laying					
Brick Bath —	1/1				
261.88 m ² Q.V.T.M.B —	1/1				
① 177 = 37 m ² —	1/1				449744 = 85
Item ② S.P.P. Cementation					
Bamboo piles —	2/10				
320.0 m Q.V.T.M.B —	2/3				
① 47 = 58 m —	1/1				15225 = 60
Item ③ S.P.P. Bamboo work					
—	2/10				
118.0 m Q.V.T.M.B —	2/4				
① 24 = 71 m —	1/1				3162 = 88

Item ④ S.P.P. Bamboo work					
chachang —	2/10				
84.0 m Q.V.T.M.B —	2/5				
① 221 = 69 m —	1/1				14188 = 16
Total —					482321 = 49
Bay —	1/1				482321 = 00
Add G.T.T @ 12% —	1/1				54879 = 0
Add L.L. @ 1% —	1/1				4823 = 0
					545023 = 0
Cost of Restoration work —	1/1				545023 = 0

S. 1/10/21
AE

1/10/21
AE

1/10/21
Continuation