

IS4 31012 Part "E" Const. of RCC Bridge
Project No. 9
Span width Approach Road - 123.45 at
Ch - 2100 m (Agreement No-90/530) M.M. 957-21-22

Agency:- V. B. Balkon

DIVISION

ARRARSA

SUB-DIVISION

ARRARIA

Const. Cost - 1,60,23,024 = 00
Maint. Cost - 2,47,263 = 0
Total - 1,62,70,287

MEASUREMENT BOOK

2546

1st on the site

1

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.	
N/A -	P.M. 655Y	Parasuram	to		
		magura			
	Cost of RCC Bangle	3x8			
	Span will approach	123.75 m			
	at C1 - 2100 m				
N/A -	V.B. Building				
Agreement -	90/530/	MM 511/	1/2021-22		
DOA -	23/02/2021				
DOB -	22/07/2021				

Date of entry - 10/03/22

(1) earthwork in excavation

for structure as per design

$$\text{Box } 1 \times 9.00 \times 9.90 \times 3.00 = 817.80 \text{ m}^3$$

$$\text{Slab } 2 \times 30.00 \times 9.25 \times 0.75 = 374.25 \text{ m}^3$$

$$\text{Total } = 855.26 \text{ m}^3$$

(2) N.R. laying PCC M₅

levelling course

$$\text{Slab } 2 \times 29.20 \times 1.122 \times 0.50 = 10.00 \text{ m}^3$$

$$\text{Box } 1 \times 29.00 \times 6.55 \times 0.50 = 28.49 \text{ m}^3$$

$$\text{Total } = 38.49 \text{ m}^3$$

10/03/22

Arb 10 m²
m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(rod T map - 2/4)				= 17.11 m ³	
(rod . . - 3/6)				= 165.00 m ³	
(rod . . - 4/3)				= 27.88 m ³	
(rod . . - 5/11)				= 56.55 m ³	
(rod . . - 5/12)				= 17.88 m ³	
(rod . . - 5/13)				= 50.00 m ³	
(rod . . - 6/14)				= 37.28 m ³	
(rod remap . 6/13)				= 2.268 m ³	
Total =				123.928 m ³	
@ 2967.85/m ³				x 123.928 = 33733.95.0	
(5) of deep hole					
in cut strnl					
Qty R/R page - 6/16					
				30 no	
@ 121.18/each				x 30 = 3635.0	
Total = 65413.88.0					
Add GST + CCC 13% = 85622.0					
Add sync fee = 33998.0					
Total = 2426169.00					
0.01% bellow = 243.00					
Total = 2425826.00					
30/05/2020				Ans	
15/06/2020				Ans	

Continuation