

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.	
N/w - Repair of Road from					
RFO road to Pachamwa					
Under FDR 2021					
Agency - Ranjit Kumar					
Off. No. -					
Off. Amount - 44,38,316.00					
Date of Start - 18.06.2021					
Date of Completion - 17.07.2021					

RECORD ENTRY

1/2 E/w in excavation of
foundation trenches do-all comp.

$$\text{Abut} - 2 \times 9.38 \times 2.70 \times 1.80 = 9.17 \text{ m}^3$$

$$\text{R/w} - 4 \times 2.60 \times 2.462 \times 1.80 = 46.09 \text{ m}^3$$

$$\text{Floor under Decking} - 1 \times 7.50 \times 2.20 \times 0.25 = 4.13 \text{ m}^3$$

Cut Off wall

20 walls (V/S & D/S side)

$$- 2 \times 11.20 \times 1.00 \times 1.80 = 40.32 \text{ m}^3$$

$$\text{Cross walls (V/S side)} - 2 \times 0.60 \times 1.00 \times 1.80 = 2.16 \text{ m}^3$$

$$\text{Cross wall (D/S side)} - 2 \times 2.10 \times 1.00 \times 1.80 = 7.56 \text{ m}^3$$

$$\text{Flooring (V/S side)} - 1 \times 9.20 \times 0.60 \times 0.25 = 1.38 \text{ m}^3$$

$$\text{Flooring (D/S side)} - 1 \times 7.20 \times 2.10 \times 0.25 = 3.78 \text{ m}^3$$

$$= 197.64 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R. F. 38,62,111 = 20	
(18/20) Plastering with CM (1:1:4)					
on brick work in sub-					
structure etc all comp -					
210.64 m ² etc etc.					
vide TMB P-7					
@ Rs 181.78/m ² = Rs 38,290 = 20					
(19/21) Provide 1.5 mm neat					
cement punnip etc					
all complete job.					
72.32 m ² vide TMB P-8					
@ Rs 46.88/m ² = Rs 3390 = 20					

(20/22) Provide weep holes					
in brick masonry/PCC/					
RCC abutment, wing wall					
& R. wall etc all comp -					
etc etc.					
80 Nos. vide TMB P-5					
@ Rs 83.41 Each = Rs 6673 = 20					
Total = Rs 39,10,464 = 20					
Add L. Cess @ 1% → Rs 39,105 = 20					
Add GST @ 12% → Rs 4,69,256 = 20					
Add Seigniorage Fee → Rs 19,930 = 20					
Total = Rs 44,38,755 = 20					
Loss of 0.1% due to below rate → Rs 444 = 20					
Limit ₹ 44,37,921/-					
Total = Rs 44,38,311 = 20					

By Shyama
14/07/21
S.R.

Continuation

रहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल, नरकटियागंज