

पुस्तक - रत्नीचं पुर

Measurement Book
Baghari - Atkar via Thumma

M.B. No. 270

Name of work -

1

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 Road :- Baghari					
to Athari via Thumma					
Block :- Punni Saidpur					
Name of work :- Temporary					
restoration of flood					
damage road					
Authority :- E E RUD					
Division Beland					
① P/L of brick bat					
Obtained from					

Chimney - do - E/E

1 x 2.10m x 0.70m x 0.30m = 0.441m ³	
1 x 3.70m x 2.90m x 0.30m = 3.219m ³	
1 x 6.40m x 1.875m x 0.25m = 0.50m ³	
1 x 10.00m x 0.97m x 0.20m = 1.94m ³	
1 x 1.15m x 2.10m x 0.22m = 0.531m ³	
1 x 2.60m x 2.70m x 0.25m = 1.755m ³	
1 x 8.60m x 1.46m x 0.24m = 3.013m ³	
1 x 4.50m x 0.50m x 0.26m = 0.585m ³	
1 x 5.40m x 1.30m x 0.28m = 1.966m ³	
1 x 5.00m x 0.65m x 0.20m = 0.65m ³	
1 x 4.40m x 0.73m x 0.65m = 2.088m ³	
1 x 1.70m x 0.45m x 0.30m = 0.23m ³	
1 x 6.30m x 0.70m x 0.28m = 1.235m ³	
1 x 4.85m x 0.90m x 0.40m = 1.746m ³	
1 x 7.00m x 0.80m x 0.45m = 2.52m ³	
1 x 8.00m x 3.5m x 0.65m = 18.20m ³	

Continuation of

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 9.20m x 2.80m x 0.40m =					13.984m ³
1 x 22.50m x 3.0m x 0.65m =					43.875m ³
1 x 6.0m x 0.73m x 0.30m =					1.314m ³
1 x 10.30m x 1.145m x 0.20m =					3.538m ³
1 x 5.50m x 2.60m x 1.050m =					15.015m ³
1 x 3.80m x 0.95m x 0.20m =					0.722m ³
1 x 9.40m x 2.20m x 0.22m =					4.55m ³
1 x 2.90m x 0.70m x 0.23m =					0.467m ³
1 x 1.10m x 0.70m x 0.22m =					0.169m ³
1 x 0.80m x 0.50m x 0.24m =					0.096m ³
1 x 4.28m x 1.10m x 0.22m =					1.036m ³
1 x 8.20m x 2.80m x 0.25m =					5.74m ³
1 x 9.80m x 2.80m x 0.23m =					6.311m ³
1 x 6.50m x 1.20m x 0.18m =					1.404m ³
1 x 4.50m x 3.0m x 0.44m =					5.94m ³

$$1 \times 4.0m \times 1.10m \times 0.220m = 0.968m^3$$

1 x 25.90m x 0.80m x 0.45m =					9.324m ³
1 x 12.0m x 0.82m x 0.23m =					2.263m ³
1 x 3.0m x 2.0m x 0.30m =					1.80m ³
1 x 4.30m x 0.93m x 0.28m =					1.120m ³
1 x 4.70m x 0.45m x 0.25m =					0.529m ³
1 x 6.0m x 1.40m x 0.23m =					1.932m ³
1 x 5.0m x 2.10m x 0.26m =					2.73m ³
1 x 4.0m x 1.90m x 0.23m =					1.748m ³

$$Qty. = 169.694m^3$$

$$\begin{aligned} &\text{Taking 80% of Qty.} \\ &= 169.694m^3 \times 80\% \\ &= 135.75m^3 \end{aligned}$$

(2) P/L quarry material
rabbish for filling
voids — do — E/I

$$\text{Taking 20% of Qty.}$$

Kwaku
3.11.21
EE

Continuation

Sch. XLV-Form No. 134				
Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
ABSTRACT OF COST				
① P/L of brick bat obtained from chimney -- do -- E/I				
Qty vide TMBP ②				
Item no. ① = 135.754m ³				
@ Rs 1827.73/m ³				Rs 248122 = 00
② Providing quarry material rubbish for filling --				
Qty vide TMBP ③				
Item no. ② = 33.938m ³				
@ Rs 873 = 00/m ³				Rs 29628 = 00
				Rs 277750 = 00
				Sagub

2.11.2021

J.E

2,77,750 = 00

(Rupees)

3.11.21