

Schedule XLV-Form No. 134

Geographical Survey Office
Government of India.

Sub-Divisional Commissioner's
Divisional Commissioner's
District Commissioner's
Divisional Commissioner's

Sub-Divisional Commissioner's
Divisional Commissioner's
District Commissioner's
Divisional Commissioner's

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Divisional Commissioner's
District Commissioner's
Divisional Commissioner's

MEASUREMENT BOOK

1

Name of work—
Situation of work—
Agency by which work is executed—
Date of measurement—
No. and date of agreement.
(Those 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.	
<u>Record Measur</u>					
N/Cd — Contd th of Rce bridge in Lachha Panta, Dhar et ch 2130K in Rambha check to Raghunath pu road (NABARD)					
N/A — R/S Rambha Construction					
Agg. no. 533B) NABARD/2023-24					
Date of Start of op - 28/12/2023					
Date of Comp. of op - 25.12.2024					

① Classification & Details

$$\begin{aligned}
 \text{Total Land} &= 20 \text{ R.P} \\
 6 \times 30.00 \times 8.00 &= 1440 \text{ m}^2 \\
 &\equiv 0.14 Ha
 \end{aligned}$$

② Description of works

$$\begin{aligned}
 \text{Structure (R.c.c. work)} \\
 \text{Rcc} &\rightarrow 40 \text{ m} \rightarrow 10\% \text{ loss} \\
 \text{Bldg} &\rightarrow \text{Calculation of 6m width} \\
 \text{Area} &= 3 \times 2 \times 6.00 \times \frac{0.90 + 2.80}{2} \\
 &\quad \times 4.00 = 266.40 \text{ m}^2 \\
 \text{Rcc} &= 3 \times 4 \times 3.00 \times \frac{0.60 + 2.40}{2} \\
 &\quad \times 4.40 = 237.60 \text{ m}^2 \\
 \text{Double plot} &= 3 \times 1 \times 6.00 \times 2.00 \times 0.50 = 63.00 \text{ m}^2
 \end{aligned}$$

Continuation \rightarrow 5th page

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	R.F				171,42,979.4
Add	17.00 C		(+)		171,425.0
Add	18 X 7.5 T		(+) 17		3985,648.0
					2,03,99,550.4
Add	Surface				
Page 22 Item 3 (Boulders cost in paper file)					
	360.00 m x 1074.42 a 0.10				38,679.4
Page 25 Item 11	Borrowdale				
	1500.00 m x 35.00 x 0.10				5258.0
Page 25 Item 12	9.813				
	60.25 m x 502.36 x 0.10 =				3086.0
			(+) 17.013.4		
Total Rent = A + B					= 304,46,563.0
Less 0.11% as agr. ()					22,491.0
					304,24,078.0
Less prov. pay					0.0
Add - for Help Rent 2,04,24,072.4					
Material consumption					
Barff - 2873.24 mt					
Concrete sand - 183.06 "					
Stone chips - 366.12 "					
Stone agg - 43.74 "					
Stone 3e - 29.16 "					
ASPH					(X) 62 / 102 A
03.02.24					06 / 02 / 102
For Bhargav					A.E.

Continuation