

Kewatia Daastard to Sonari P.W.D. road
to Bawna.

Schedule XLV-Form No.-134

Manihari. DIVISION

Prempur SUB-DIVISION

MEASUREMENT BOOK

165
16/10/21

କୁଳାଳିତ । କେବଳ ଆମର ଶ୍ରୀ । ୧୫ ଜୁଣୀ ମାର୍ଗ
ପୁରୀ - ରାଜୀ ପାଲିଙ୍କା - କାର୍ତ୍ତିକାପୁର୍ଣ୍ଣା - ସୋନାପୁର୍ଣ୍ଣା
ଅନ୍ଧାରା - ଶ୍ରୀ ମହିଦିଲ ପାଲିଙ୍କା - ଅନ୍ଧାରା -
କୁଳାଳିତ ଶ୍ରୀ ନାନା ଏ କାର୍ତ୍ତିକାପୁର୍ଣ୍ଣା ଆମର
ଶ୍ରୀ

E. E.

R. W. D. W. D.
Manihari

Sch, XLV-Form No. 134

E. E.

R. W. D. W. D.

DIVISION

Manihari

SUB-DIVISION

Measurement Book

No.

Name of Officer

E. E.

R. W. D. W. D

Manihari

Date of first entry

Date of last entry

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 road -	Motorcycle /				
Restoration of					
road from Kewari					
Bastoli to Samuli					
PWD road to Beige					
Authority - E. E. P. W. I. Mauharji					
Agency - Department work					
Block - Pratappur					

① Piling and laying

brick's work include
hand packing
and Consolidating

In all complete

$$\text{Length} = \frac{7}{2} \text{ M} \times \frac{M}{2} \times \frac{M}{2} = 197.66 \text{ m}^3$$

$$\text{CH} = 1200 \text{ M} \times 30 \text{ M} \times \frac{5.35 + 6.80}{2} \times \frac{1.60 + 1.15}{2} = 197.66 \text{ m}^3$$

$$(Diversion) 1 \times 30 \times \frac{5.50 + 7.05}{2} \times \frac{1.40 + 1.70}{2} = 291.79 \text{ m}^3$$

$$1 \times 30 \times \frac{5.40 + 7.30}{2} \times \frac{1.70 + 2.10}{2} = 361.95 \text{ m}^3$$

$$1 \times 30 \times \frac{5.34 + 7.5}{2} \times \frac{2.10 + 2.30}{2} = 422.40 \text{ m}^3$$

$$1 \times 30 \times \frac{5.35 + 7.60}{2} \times \frac{2.30 + 2.20}{2} = 437.06 \text{ m}^3$$

$$1 \times 30 \times \frac{5.35 + 7.60}{2} \times \frac{2.20 + 2.30}{2} = 437.06 \text{ m}^3$$

$$1 \times 30 \times \frac{5.20 + 7.55}{2} \times \frac{2.30 + 2.20}{2} = 433.69 \text{ m}^3$$

$$1 \times 30 \times \frac{5.30 + 7.45}{2} \times \frac{2.20 + 2.10}{2} = 411.19 \text{ m}^3$$

$$1 \times 30 \times \frac{5.3 + 7.15}{2} \times \frac{2.10 + 1.60}{2} = 345.49 \text{ m}^3$$

$$1 \times 30 \times \frac{5.05 + 6.75}{2} \times \frac{1.60 + 1.60}{2} = 204.60 \text{ m}^3$$

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
CH-6800M ALS	5.5	$\frac{2.40+5.40}{2} \times \frac{2.90+3.10}{2}$		64.35
ALS	6.0	$\frac{2.0+3.0}{2} \times \frac{4.90+5.10}{2}$		135.00
CH-7800M ALS	7.0	$\frac{1.5+2.5}{2} \times \frac{1.90+1.10}{2}$		14.00
ALS	6.0	$\frac{2.0+2.0}{2} \times \frac{4.90+5.10}{2}$		73.50m ²
RIS L/S	12.0	$\frac{1.0+1.0}{2} \times \frac{1.80+1.0}{2}$		92.19
CH-8100M L/S	4.0	$\frac{1.5+3.0}{2} \times \frac{1.90+2.10}{2}$		13.50
RIS	2.5	$\frac{1.5+2.0}{2} \times \frac{1.9+2.10}{2}$		7.70
CH-8600M ALS	8.5	$\frac{1.0+2.0}{2} \times \frac{1.40+1.50}{2}$		3.75
CH-9200	11.0	$\frac{1.0+2.50}{2} \times \frac{1.90+2.10}{2}$		28.88m ²
<u>Area worked out</u>				3832.26m ²
<u>existing inf.</u>				
	280	$\frac{2.75+5.55}{2} \times 40$		- 1626.80
				/
				TOT = 2205.46m ²

Sat 20/12/21

AR

Om
20/12/21
JC

Continuation

20/12/21 30/12/21

ABSTRACT OF COST

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Continuation