

4900/21-22 Malahi Bazar Chahadiara Road.

Schedule XLV-Form No. 134

(MR-3054)

Proctors

DIVISION

SUB-DIVISION

Measurement Book

for Road 3m 4130 34m

Name to 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.	
<u>Name of work</u> —					
Malahi Bag 42 To					
Chattaxadipara road.					
<u>Head</u> —					
M/A 3054 Non Maintenance					
ance Policy					
<u>Agency</u> —					
M/s Radhika Const.					
<u>Estimated cost</u> —					
Rs. 145.79 Lacs					
<u>Date of Agg.</u> —					
30 MB 10/20/21					
<u>Date of start</u> —					
<u>Date of Completion</u>					
<u>Date of measurement</u> —					

Measurement

① Cleaning & grubbing area
 land etc do - do - job

$$221/2 \times 30 \times 1.0 = 10320 M^2$$

$$Q_{\frac{1}{2}} = 1.03 \text{ Haat}$$

② Dismantling of CD section

etc do - do - al complete job

$$1 \quad 6.0 \quad 1.50 \quad 0.15 = 1.35 M^3$$

$$Q_{\frac{1}{2}} = 1.35 M^3$$

③ Dismantling of existing

structure etc do - do - job

$$2 \quad 6.0 \quad 0.40 \quad 0.40 = 1.92 M^3$$

$$Q_{\frac{1}{2}} = 1.92 M^3$$

Per on R/c bill
Att:
Name of work :- Malahi Bagan to
Cantya Dura road
Head :- M/P 2054
Agg No :-
Agency :- m/c Radhyar Canty.
Agg Date :- 17/8/2020
Date of Completion :- 16/5/2021
Date of entry :-
Measurement
 ① providing & applying
 tarpaulin with bitumen
 emulsion etc. as per job

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Repair of culvert brick masonry work (1:3) in parapet etc					
	2x2	6.0	0.40	0.60	= 5.76 m ³
					Qty 5.76 m ³
⑩ Plastering with c.m. (1:4) on brickwork etc do do job					
	2x4	6.0	0.60	-	= 28.80 m ²
	2x2	6.0	0.40	-	= 9.60 //
	2x4	0.40	0.60	-	= 1.92 //
					Qty 40.32 m ²
⑪ Plastering with cement mortar (1:4) etc do do do					
old Parapet	4	6.0	0.60	-	= 14.40 m ²
TOP	2	6.0	0.40	-	= 4.80 //
	4	0.40	0.60	-	= 0.96 //
					20.16 m ²
Qty for brick culvert					
	6 x	20.16 m ²			= 120.96 m ²
					Qty = 120.96 m ²
⑫ Painting, 2 coats on new concrete surface with primer coat etc do do do job					
as per item No (10)					= 40.32 m ²
as per item No (11)					= 120.96 m ²
					Qty = 161.28 m ²

Continuation

18/11/21
JG

18.12.21
JG

Est on A/c Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Clearing & grubbing road land etc do do job					
Atg wide TMBP - 16					
1.03 Hect @ R. 49496 = 50982.00					
② Dismantling of existing structure etc do do job					
Atg wide TMBP - 16					
1.35 M³ @ R. 1091 = 1474.00					
③ Dismantling of existing structure etc do do job					
Atg wide TMBP - 16					
1.92 M³ @ R. 228 = 439.00					
④ Construction of granular subbase with well graded material etc do do job					
Atg wide TMBP - 16					
440.79 M³ @ R. 2278 = 1004538.00					
⑤ Paving with concrete for metal consolidation etc do do do complete job					
Atg wide TMBP - 17					
246.61 M³ @ R. 4218 = 1040233.00					

Continuation

246.61

2097666

Continuation

Letter NO - 13 dated 28/02/22

Material statement

① R/w $\div 2933.10m^3$

② Stone Agg $\div 2185.55m^3$

③ Sand $\div 23250m^3$

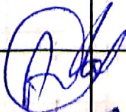
④ Mortar $\div 19.72m^3$

⑤ Cement $\div 4230ag$

⑥ Bitumen (50) $\div 67.43mt$

⑦ " Emulsion (55) $\rightarrow 4.966mt$

⑧ " " (R.S.) $\rightarrow 6.69mt$


25/11/22
80

Continuation