

560/2122 (Sisamra Yaddan Talga To. Mayga GADON)
Schedule XLV-Form No. 134
CHAUBE Talga.) (NDB)

2
38x1164
DIVISION

461841
SUB-DIVISION

1/5 Rudra Enterprises

MEASUREMENT BOOK

2/1
21/9 21/9 21/9 21/9 21/9

2nd on A/C B&D

12

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Filling 1st cut					
	17	1.4m	2.0m	3.25m	$1.4 \times 2.0 \times 3.25 = 9.1m^3$
② Filling 8th cut					
	1	1.1m	5.0m	3.25m	$1.1 \times 5.0 \times 3.25 = 17.875m^3$
	10	1.1m	5.0m	3.25m	$1.1 \times 5.0 \times 3.25 = 17.875m^3$
	10	1.1m	5.0m	3.25m	$1.1 \times 5.0 \times 3.25 = 17.875m^3$
	10	1.1m	5.0m	3.25m	$1.1 \times 5.0 \times 3.25 = 17.875m^3$
Curve 2	2	3.0m	4.10m	5.25m	$3.0 \times 4.10 \times 5.25 = 64.575m^3$
					$= 20.25$
					$1.4m \times 4 = 5.6m^3$
					$Unit = 574.50$
					$Cost of 1st cut$
③ Filling 1st cut					
	1	1.1m	2.45m	1.85m	$1.1 \times 2.45 \times 1.85 = 4.91m^3$
Below 1st cut	1	5.0m	1.53m	0.57m	$5.0 \times 1.53 \times 0.57 = 4.33m^3$
					$1.4m \times 0.57 = 0.798m^3$
④ Sand filling					
	1	1.1m	2.45m	1.55m	$1.1 \times 2.45 \times 1.55 = 4.18m^3$
Below 1st cut	1	5.0m	1.53m	0.57m	$5.0 \times 1.53 \times 0.57 = 4.33m^3$
					$1.4m \times 0.57 = 0.798m^3$
⑤ BIF Scaling					
	1	1.1m	2.45m	1.55m	$1.1 \times 2.45 \times 1.55 = 4.18m^3$
Below 1st cut	1	5.0m	1.53m	0.57m	$5.0 \times 1.53 \times 0.57 = 4.33m^3$
					$1.4m \times 0.57 = 0.798m^3$
⑥ M.S. for C.C.					
	1	1.1m	2.45m	1.55m	$1.1 \times 2.45 \times 1.55 = 4.18m^3$
Below 1st cut	1	5.0m	1.53m	0.57m	$5.0 \times 1.53 \times 0.57 = 4.33m^3$
					$1.4m \times 0.57 = 0.798m^3$
(-) for H.P.	1	5.0m	0.186m	0.785m	$5.0 \times 0.186 \times 0.785 = 0.73m^3$
					$= 1.331$
					$Net = 6.17m^3$

Continuation

[illegible]

2nd on APC Bill ABSTRACT of work

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Bench mark.					
for vide P 8 T 1					
22265 km @ 5516.72/km					1314.20
(2) Reference pillar					
22265 km @ 3201.20 km					7251.2
(3) clearing & grubbing of					
R/S and					
Qty for vide P 8 T 2					
20684 @ 52970.34/m ²					3602.0
(4) Ceph of road embank					
1000m embank					
Qty for vide P 8 T 3					
22718 m ³ @ 190.07/m ³					5167.47
(4) Ceph of Subgrade					
Qty for vide P 8 T 4					
219490 m ³ @ 191.76/m ³					420894.2
(5) Box cutting					
Qty for vide P 8 T 5					
22939 m ³ @ 75.57/m ³					2221.20
(6) Bridge L.S.B. g.I.					
Qty for vide P 8 T 6					
1164.43 m ³ @ 3136.41/m ³					3657.533
(7) Bridge L.S.B. g.I.					
for vide P 12 T 1					
127.50 m ³ @ 3136.41/m ³					399892
(7) Bridge S.M/g.I.					
for vide P 12 T 2					
579.50 m ³ @ 3851.88/m ³					522321.64
(8) Qty in excess in					
Qty for vide P 8 T 7					112.86 m ³
" " " P 12 T 3					37.62 m ³
Total 150.48 m ³					
2279.09 m ³					641997.2
Continuation					
7283462					

Particulars	Details of actual measurement				Contents of area
	No.	A.	B.	D.	
⑨ Saree filling					7289462
Qty for work					
" " "					
" " "					
" " "					
⑩ Paddy					5053
Qty for work					
" " "					
" " "					
" " "					
⑪ B/F					29275
Qty for work					
" " "					
" " "					
" " "					
⑫ Paddy					613037
Qty for work					
" " "					
" " "					
" " "					
⑬ Subbling					117684
Qty for work					
" " "					
" " "					
" " "					
⑭ Paddy					28092
Qty for work					
" " "					
" " "					
" " "					

Continuation

8239099 =

material

- (1) Stone material 118.7 m^3
- (2) S/M/G/I $\phi = 771.16 \text{ m}^3$
- (3) Screening material
 $\phi = 17136^2 + 50.81 \text{ m}^3$
 $= 222.23 \text{ m}^3$
- (4) S/Ch/P $\phi = 5.55 \text{ m}^3$
- (4) Loose Sand $\phi = 13.66 \text{ m}^3 + 8.6$
 $+ 0.516 \text{ m}^3 = 22.78 \text{ m}^3$
- (5) Brck S - 11068 N
- (6) 1000 mm N_3 HP = 7.50 m^3

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