

M.M.U.S.Y Arjwai Path to
Poornay Kumar Singh. Muskatree

Schedule XLV-Form No. 134

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C.E.R.W.D. Rajauli

DIVISION

A.E. R.W.D. Rajauli

SUB-DIVISION

MEASUREMENT BOOK

M.B.NO.— 932.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1 x 4 =				4 Nus
NII) 90cm side along.					

$$1 \times 1 = 1 \text{ Nus}$$

$$\begin{array}{c} V \\ \overline{1/3/2} \\ \overline{1/3/2} \end{array} \quad \begin{array}{c} \text{Shw} \\ \overline{2/3/2} \\ \text{AE} \end{array}$$

area of standup

$$\text{Picks} = 11986 \text{ Nus}$$

$$\text{Soil} = 8 \text{ mm}$$

Area of cut:

(i) Case of refraction & Holes

bedrock = ... all

$$V T M S P - 50 + 0.540 \text{ km}$$

$$\approx 3769 = 60 \text{ km} \quad \$ 2036 \text{ m}$$

(ii) Construction of surface profile

$$V T M S P - 0 = 0.540 \text{ km}$$

$$\approx 1758 = 115 \text{ m} \quad \$ 950 = \text{m}$$

2nd cut $\int 2 \text{ p.m. by road}$

bedrock = ... all

$$V T M S P - 10 + 0.2 \rightarrow 4 \text{ km}$$

$$\approx 49729 + 471 \text{ Holes} \quad \$ 13430 \text{ m}$$

3rd cut $\int 2 \text{ p.m. by road}$

$$V T M S P - 10 = 0.80 \text{ m} \cdot 459 = 520 \text{ m} \quad \$ 368 = \text{m}$$

Continuation of $16784 = \text{m}$

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
4	41.37 ft	13 ft	13 ft		16784 = "
5	21 (B) 9 exactly 2 trucks full				
6	V Tm Bp 10 + 3 0.05 m ³				
7	C 329 = 27/m ³	b			10061 = "
8	32 (B) Removal of all type of hammer pile - - - - -				
9	V Tm Bp 10 + 5 m e 22 = 56/m ³	b			1138 = "
10	33 (E) Wimmed - for 2 trucks full				
11	V Tm Bp 10 + 20.52 m ³				
12	C 285 = 21/m ³	b			5863 = "
13	36 Plain reinforced earth				
14	Broken stone 2 m ³ - - - - -				
15	M 37 m Dm 10.12 m ³ e 49/3 = 800/m ³				5502 = "
16	37 Construction of embankment from r. i. - - - - - of all cut (t)				
17	V Tm Bp 11 = 614.28 m ³ e 179 = 87/m ³	b			110491 = "
18	38 Ex for road way in soil				
19	V Tm Bp 11 = 4112 m ³ e 122 = 337/m ³	b			5661 = "
20	39 Construction of embankment - - - - - - - - - - of all				
21	V Tm Bp 15 = 59.33 m ³ e 197 = 59/m ³	b			
22	40 Construction of G. S. B - - - - -				10586 = "
23	all earthy soils				
24	V Tm Bp 11 = 80.61 m ³ e 188 = 38/m ³	b			15153 = "
25	42 Trucks (one & full) ploughed 3 long pds - - - - -				
26	V Tm Bp 11 = 122.92 m ³				
27	224.22 = 22/m ³	b			324402 = "
28	43 Construction of embankment - - - - -				

Continuation

636875 = "

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
4. e. paravent margin		BFB	626875 =		
... ... Wall surface					
$\sqrt{TMBP} = 11 = 282853 \text{ m}^2$					
$\epsilon 804.9 = 89/\text{m}^3$					
16					
17 Long Bricksup...					
...					
$\sqrt{TMBP} = 15 = 194.00 \text{ m}^2$					
$\epsilon 5753 = 84 \text{ km}^3$					
18					
21 Rice 0.011500000000000002					
20 frame					
$N TMBP = 15$					
(ii) On ridge km. 2 N 0.2263511 = 4.507 m					
(iii) 2000 m² area 2700649868/fb 1299 =					
16/22 Rice 0.011500000000000002					
Parapet fence - - - - -					
$\sqrt{TMBP} = 14 = 8 \text{ No } + 538 \text{ Poles } 4304 \text{ fm}$					
17 Parapet + 100 m²					
20					
$\sqrt{TMBP} = 15 = 2801177 + 129 = 34 \frac{1}{2} 2609 =$					
18 Front + 200 m² of tybr. D					
25					
Monolithic iron and timber D					
...					
$\sqrt{TMBP} = 15 = 2801177 + 129 = 34 \frac{1}{2} 2609 =$					
19 Roof + 200 m² of roof					
26					
$\sqrt{TMBP} = 15 = 2801177 + 129 = 34 \frac{1}{2} 2609 =$					
(ii) 600 m² of roof					
2.2 NA (15) 63 = 29/14 10323 =					
(v) 600 m² of roof					
600 m² of roof					

Continuation

x 25049193 =

Particulars	Details of actual measurement			Contents of No. L BF
	No.	L	BF	
- 4 No. 2 700 x 99 x 11				2848 cu m
N ii) 900 mm side and gen				
o) No. 4 3 218 E 57/11 L x 13 21 9 E 01				
23 Bricks per m ² working				
in ft? ... of all				
V T m B P = 11 = 8.66 m ²				
$\approx 6458 = 29/m^2$				5593 cu m
24 Bricks ready sandstone				
in grub & timber - wall				
V T m B P = 11 = 3.5 m ²				
$\approx 6754 = 29/m^2$				20263 cu m
25 P khdg with Cm (14) -				
- - - - - steel and S				
V T m B P = 14				
$= 20.11 m^2 \times 164 = 25 m^2$				3303 cu m
26 Prove p & by reas.				
N P 3 600 mm H 487 E				
V T m B P = 15 M x 1803 = 38/m ²				27051 cu m
27 Long Diklaas ready -				
- - - - - fuel				
V T m B P = 12 F 7.29 m ²				
$\approx 458 = 94/m^2$				1918 cu m
28 P khdg in fuel & oil				
all fuel				
V T m B P = 12 F 7.29 m ²				
$\approx 458 = 94/m^2$				3194 cu m
				6 2657288 cu m
Long p. oil fuel bagt. (1) 265729 cu m				
Continuation				2391559 cu m

Continuation