

2024/10/11

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name of work - construction of tunnel from					
Malhach to Bank of Mughari in					
Malhachia River					
Approx. no. of man in at different points					
22. W. chamber					
Approx. dt. 54.85 / m. m. / 2021-21					
Date of work - 26.3.2021					
Date of comp. - 25.3.2022					
Date of entry - 11.3.2022					
By the measurement in tunnel					
length - 26					

Rate = $3 \times 6.0 \times 1.5 \times 0.75 = 21.33 \text{ m}^3$	
Rate = $3 \times 4 \times 1.75 \times 0.25 \times 0.75 = 4.14 \text{ m}^3$	
Cut off = $3 \times 2 \times 6.0 \times 0.25 \times 1.45 = 13.05 \text{ m}^3$	
Over burden = $3 \times 6.0 \times 1.5 \times 0.6 = 16.2 \text{ m}^3$	
	54.72 m ³
By sand filling in tunnel from	
Rate = $3 \times 6.0 \times 1.5 \times 0.1 = 2.7 \text{ m}^3$	
Rate = $3 \times 4 \times 1.75 \times 0.25 \times 0.1 = 0.53 \text{ m}^3$	
Cut off = $3 \times 2 \times 6.0 \times 0.25 \times 0.1 = 0.9 \text{ m}^3$	
	4.12 m ³
By sand filling in tunnel from	
Rate = $3 \times 6.0 \times 1.5 \times 0.1 = 2.7 \text{ m}^3$	
Rate = $3 \times 4 \times 1.75 \times 0.25 \times 0.1 = 0.53 \text{ m}^3$	
Cut off = $3 \times 2 \times 6.0 \times 0.25 \times 0.1 = 0.9 \text{ m}^3$	
	4.12 m ³
By sand filling in tunnel from	
Rate = $3 \times 6.0 \times 1.5 \times 0.1 = 2.7 \text{ m}^3$	
Rate = $3 \times 4 \times 1.75 \times 0.25 \times 0.1 = 0.53 \text{ m}^3$	
Cut off = $3 \times 2 \times 6.0 \times 0.25 \times 0.1 = 0.9 \text{ m}^3$	
	4.12 m ³

Attached
As per
19.4.22

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) construction of wing road					
main pillar	du				
of width run 4/1					
b-6 of T.M.B = 135 km					
② 1510365.76 km - 14037.00					
(2) construction of reference pillar					
1 pillar - du					
of width 2.5 ft - 6					
of T.M.B = 136 km					
② 1510639.10 km - 14469.00					
(3) clearing and grading road					
land clearing	du				
of width 10m - 3/2					
b-6 of T.M.B = 0.40581					
② 151133.76 km - 20862.00					
(4) Paving a 15m wide internal					
highway	du				
of width 10m - 4/3					
b-6 of T.M.B = 1					
of width 10m - 2.5 ft - 1.40					
② 151453.50 km - 28919.00					
(5) construction of embankment with					
and cut borrow pit local borrow					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/16) Parity and brick R-cement					
grade 11.5 m ² 14-m Post					
g. 11.5 m ² 14-m Post					
b = 11.5 m ² 14-m Post = 2 m ²					
Q.D. 2435.14 each - 15					4580.00
(21/16) Parity and brick R-cement					
grade 2.10 m ² 14-m Post - 15					
g. 11.5 m ² 14-m Post - 22					
b = 12.10 m ² 14-m Post = 5 m ²					
Q.M. 630.15 each - 15					3151.00
(25/16) Parity and brick R-cement					

grade 8 m ² 14-m Post - 15					
g. 11.5 m ² 14-m Post - 20					
b = 17.10 m ² 14-m Post = 32 m ²					
Q.D. 505.24 each - 15					16280.00
(25/16) Parity and brick R-cement					
Prime coat - 15					
g. 11.5 m ² 14-m Post - 24					
b = 14.10 m ² 14-m Post = 83.24 m ²					
Q.D. 37.96/m ² - 15					8946.00
(27/16) Parity and brick R-cement					
water based cement paint - 15					
g. 11.5 m ² 14-m Post - 25					

Continuation

C.O.N 7369 124.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
22/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
23/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
24/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
25/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
26/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
27/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
28/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
29/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
30/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
31/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00
32/21	Paving and laying triangular compound Road number 12				
	Q 15 31.35 m ² — 15				2635.00

~~Alfred~~
Alfred
19.4.22