

M7.6585C

Mg 67.5%

DIVISION

SUB-DIVISION

M.B.No- 3604

Measurement Book

$$\begin{array}{r} 21551 \overline{) 46112} \\ \underline{43102} \\ 30100 \\ \underline{29050} \\ 10500 \\ \underline{10450} \\ 500 \end{array}$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work: - Construction of road from
Mekna REO Sadak to Daing
Mahadalitola.

Agency: - Sri Rakesh Kumar

Agreement No - 41/SBD/2020-21 (MMNSY-SC)
Supplementary
Agreement No - 05/SBD (Supplementary)
2022-23 (MMNSY-SC)

Date of commencement (as per w/order): - 29/06/2020

Date of completion (as per w/order): - 28/06/2021

Date of actual completion: - In Progress.

ABSTRACT OF COST.

Item No-01 Construction of reference
f working benchmark - E/I

Qty 1/12 of TMB.

2 Nos. @ Rs. 3761.73 each = Rs. 7523.00

Item No-02 Construction of reference

pillars E/I

Qty 1/12 of TMB.

10 Nos. @ Rs. 1723.70 each = Rs. 17237.00

Item No-03 Clearing and grubbing

road land E/I

Qty 1/12 of TMB

0.6913 Ha @ Rs. 5133.76 per Ha = Rs. 35349.00

Item No-05 Cost of embankment . . . E/I

Lead upto 1000 m

Qty 1/12 of TMB.

1406.191 m³ @ Rs. 175.22 per m³ = Rs. 246393.00

Total = Rs. 306502.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F = B.		306502.00
<u>Item No-06</u>	Construction of embankment with E/I				
	Lead upto 100 m.				
	Qty 1/p-08 of TMB				
	3281.114 m ³	@ B.	139.85 per m ³	= B.	458864.00
<u>Item No-07</u>	Construction of Subgrade & earthen shoulders E/I				
	249.60 m ³ Qty 1/p-08 of TMB.				
	415.50 m ³ 1/p-13 of TMB				
	665.20 m ³	@ B.	176.86 per m ³	= B.	117647.00
<u>Item No-08</u>	Construction of granular Sub Base E/I				
	680.40 m ³ 1/p-08 of TMB				
	489.00 m ³ 1/p-12 of TMB.				
	1169.40 m ³	@ B.	2345.89 per m ³	= B.	2743284.00
<u>Item No-09</u>	Providing laying spreading & compacting of WBM Gr-II E/I				
	Qty 4/p-12 of TMB.				
	367.50 m ³	@ B.	2995.48 per m ³	= B.	1100839.00
<u>Item No-25</u>	Earthwork in excavation for structures as per drawing E/I				
	Qty 1/p-08 of TMB				
	114.49 m ³	@ B.	269.32 per m ³	= B.	30834.00
Total = B.					4757970.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F = B.		4757970.00
<u>Item No-26</u>	Type B (First class) bedding				
	Laying - - - E/I				
	Qty VP-06 of TMB.				
	13.51 m ³ @ B.	453.20	Per m ³ = B.		6123.00
<u>Item No-27</u>	Providing concrete for plain				
	reinforced - - - E/I				
	Qty VP-07 of TMB				
	10.164 m ³ @ B.	4924.57	Per m ³ = B.		50053.00
<u>Item No-28</u>	Head well in brick masonry				
	work in CM(1:4) - E/I				
	Qty VP-07 of TMB				
	95.30 m ³ @ B.	5629.74	Per m ³ = B.		536514.00
<u>Item No-29</u>	Providing and laying RCC				
	pipe NP3 (600mm dia) - E/I				
	Qty VP-07 of TMB.				
	22.50 m @ B.	2591.33	Per m = B.		58305.00
<u>Item No-30</u>	Providing & laying RCC				
	pipe NP3 of (600mm dia)				
	Qty VP-07 of TMB.				
	15.00 m @ B.	3595.81	Per m = B.		53937.00
<u>Item No-31</u>	Plastering with CM(1:4)				
	15mm thick - - - E/I				
	Qty VP-07 of TMB.				
	11.32 m ² @ B.	157.47	Per m ² = B.		17530.00
Total = B.					5480432.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F = Rs.		5480432.00
			Total = Rs.		5480432.00
Less @ 5.10% below as per					
Tender agreement = (-) Rs.					279502.00
			Total = Rs.		5200930.00
Add C.S.T @ 12% = (+) Rs.					624112.00
Add Labour Cess @ 1% = (+) Rs.					52009.00
Add Sertorage Fee for loton					
A/c bill v/p of TMB = (+) Rs.					69239.00
Add Sertorage Fee for this bill					
(re 2nd on A/c bill) v/p of TMB = (+) Rs.					48789.00
			Total = Rs.		5995079.00

Deduction :- Payment done for

lot on A/c bill v/p. 10 of

TMB = (-) Rs. 3430248.00

Net total = Rs. 2564831.00

B Kumar
27/12/23
J.E

C & I
Jale
27/12/23
E