

ମେସୁରମେଣ୍ଟ ବୁକ୍
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Schedule XLV Form No. 134.

ମେସୁରମେଣ୍ଟ (NDB)

Executive Engineer

DIVISION

R. W. D. Works Division

ମେସୁରମେଣ୍ଟ

ମେସୁରମେଣ୍ଟ

SUB-DIVISION

ମେସୁରମେଣ୍ଟ (NDB)

Measurement Book

3883

Name of Work -
 Nature 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of Bill
	No.	L.	B.	D.	
					<u>Ist and Final Bill</u>
Name of Work: - Middle School					
to Methauxa Dasia launder					
NDB scheme.					
Name of Agency - M/S Shree					
Construction, Prop. Niranjan					
Prasad, Rajpatti, Ward No. 26					
P.S. + District - Sitamarhi					
Date of Work order - 7/3/2024					

Date of completion 6/9/25.					
Date of measurement - 10/9/24					
1. Construction of embankment					
with all kinds of soil with					
different types of leads as per					
specification.					
chainage	Area	mean	length	Volume	
in m	in m ²	in m	in	in m ³	
DM	3.0				
100M	1.0	2.0	100	200m ³	
200M	1.5	1.25	100	125m ³	
223M	0.40	0.95	23	21.85	
Total E/W:-				346.85	
Less for cross -					
(2) Grade - II: 223 x 3.75 x 0.075 = 62.72m ³					
C.D.				284.13m ³	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
111. Ponding and drying of working B.M. quantity					
Under Rate - (3), 0.223 Km.					
@ Rs. 43677.80/Km. Rs. 9740.24					
112. clearing and grubbing Road Land quantity					
Under Rate - (3), 0.08 Hectare					
@ Rs. 75573.34/Hectare, 6046.24					
113. Excavation for Road Way in Soil using Manual Means Under Rate - (3)					
17.25 m ³ Limited - 17.25 m ³					
@ Rs. 186.85/m ³ Rs. 3223.32					
114. Construction of embankment with approved material as per specification.					
Quantity Under Rate - (2), 10.35 m ³					
@ Rs. 61.52/m ³ Rs. 637.24					
115. Excavation for Road work in Soil with hydraulic excavator, Under Rate - (2)					
17.24 m ³ @ Rs. 103.96/m ³ Rs. 1792.24					
116. Construction of embankment					
C.M.P. 21538.10					
21438					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Weth approved			18/185		21438
Makes of weth lead-1000M					21538 ✓
Wide Rafe - (2) 101.75m ²					
@ Rs. 218.94/m ²					Rs. 22279.20 ✓
117. Construction of Sub					
Grade and earthen show					
Later Quantity wide Rafe					
- (3) of T.M.B. - 41.40m ²					
@ Rs. 222.50/m ²					Rs. 9212.20 ✓
118. Construction of C.S.B.					
Weth well graded material					
as per specifications					
Quantity wide Rafe - (4) of					
T.M.B. 17.72m ²					
@ Rs. 3932.69/m ²					Rs. 68507.20 ✓
119. Providing and laying					
spreading and Compacting					
Stone Metal Grade - III					
in road as per specification					
Quantity wide Rafe - (4)					
65.54m ² raised - 65.33m ²					
@ Rs. 5071.39/m ²					Rs. 331314. ✓
1110. Construction of m					
Reinforced concrete concrete					
ment in road wide Rafe - (4)					
139.80m ² raised - 139.38m ²					
@ Rs. 9485.15/m ²					Rs. 1322040. ✓
					C.O.Rs. 1774890. ✓
					1784790. ✓

Continuation

1774790

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1774790
11/11. Provision and laying reinforced concrete pipe.					
Under pipe - (5) of T.M.B.					
m, 7.5 M @ RS. 1916.48					MRs. 14374.4
12/12. Reinforced cement concrete M15 grade, kilometre					
(a) kilometre stone under pipe - (5) 1.0 no.					
@ RS. 3215.41/km RS.					3215.41
(b) 200mm stone under pipe - (5) - 1.0 no.					
@ RS. 877.14 each R.					877.14
13/13. Provision and laying Reinforced concrete mandatory - (a) 600 MM circular under pipe - (5) - 1.0 no. @ RS. 4178.41 R.					4179.41
(b) 600 MM circular under pipe - (5) - 1.0 no. @ RS. 5550.56					5551.27
(c) 800 MM x 600 MM rectangular under pipe - (5) - 1.0 no.					
@ RS. 7678.72 each R.					7679.41
(d) 600 MM x 450 MM rectangular under pipe - (5) - 1.0 no.					
@ RS. 5410.13 each R.					5410.13
14/14. Provision and laying Hot applying the mastic Quantity under pipe (5) 44.60 m ²					
@ RS. 899.13/m ²					RS. 4010.13
					C. 899.13

Off Logo of M.M. 451		
Project as per in on the		
Logo of Ministry, Project, Citizen		
Information on the and maintained		
Under the (6) - 5040. @ Rs. 11742.76 per Rs. 58,714 =		
	1930964 = Rs.	1931064 = W
		19310
Add 1.1. Labour cess	Rs.	19311 = W
		347574 =
Add 18.1. G.S.T.	Rs.	347592 = W
Add 10% S.C. margin fee	Rs.	13387 = W
Under the (11) of T.M.B.		
	Rs.	23,11,24 = W
	2311205 =	3677 =
Less 0.16% below	Rs.	3678 = W
10/9/24		
J.E.	2307508 =	Rs. 2307626 = W
Limit 1932606 =	10/9/24	18/9/24
	one	

Work has been ^{Continuation} completed as per
Measurements entered in M. 3.0. 3883
from Page - 1 to 11 as per specification
10/12/24
T. 10

1st on A/C B, 11

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Total w/p-193			2606:00
		w/p 11% H/C			
N.W. No-01	17/10/24	193			2606:00
By S. D. C. 7.5%		144946:00			
" 9.75% —		19327:00			
" L.C. 1% —		19327:00			
" S.G. 1% —		19327:00			
" C.G. 1% —		19327:00			
" Royalty —		48860:00			
" S. f —		13357:00			
		Dw 284471:00			

C.F.M.S —	1648135:00
	1932606:00

Passed for B 1932606:00 Nineteen
Lac Thirty Two Thousand Six Hundred
Six only

Asw
16/10/24

Executive Engineer
R.W.D. Works Division

Sitamarhi

76/10/24

16/10/24

Continuation