

MS-D.

Measurement

Schedule XLV-Form No. 134

Recd Name: Pariyathi Nakan Kalaballatham
Part Part + O Baluataadanya SHH Sada

DIVISION

Chhatapur **SUB-DIVISION**

MA BND-851

MEASUREMENT BOOK

Rakesh Kumar Singh

Name of Work—
 Situation 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 area
	No.	L.	B.	D.	
	Record Entry				
N) work: Const, Maintenance of Road					
from package no. MMSY WB-19 Tribenigang					
-03 (1) from Naker ke Balue udhampur					
path to Balue Jader shw sadak Tak rka					
Lalitgram O.P. Railway station Tengeru					
village Tak (2) Const R.C.C Bridge					
in between parich Naker ke Balue					
udhampur path to Balue Jader shw sadak					
Tak at CH 640M part (1)					
(3) Const R.C.C bridge in between parich					
Naker ke Balue udhampur path to Balue					
Jader shw sadak Tak at CH 200M part (c)					
Agency - Rajesh Kumar Singh					
Ref to Ag No - 03 M.S.D / MMSY WB / 21-22					
D) start - 24.03.2021					
D) Completion as per Ag - 23.03.2022					
D) entry - 26.08.2022					
Const R.C.C bridge at CH 200M = 26.40r					
Const R.C.C bridge at CH 640M = 20.0M					
1) 44 Earth work in excavation					
of structure - all complete - as					
per direction of E/G.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	BF	dy	16357	207 kg	
10 m ²	136 x	4.9 m	x 0.617 kg/m		
			= 411.169 kg		
16 m ²	12 x	4.9 m	x 1.58 kg/m		
			= 92.904 kg		
20 m ²	184 x	4.412 m	x 2.47 kg/m		
			= 2005.166 kg		
10 m ²	68 x	5.5 m	x 0.617 kg/m		
			= 230.758 kg		
10 m ²	68 x	5.5 m	x 0.617 kg/m		
			= 230.758 kg		
10 m ²	104 x	4.32 m	x 0.617 kg/m		
			= 277.205 kg		
Total dy 19605.167 kg (B)					
Total dy (A) + (B)					=
= 47312.672 kg = 47.313 MT					
5) 48 P/V weep holes					84 mm 65 mm
6) 51 P/V R.C.C M-30 in Superstr					date 06/07/2022 ABC
(26.4 m bridge)					
Box	1 x	26.40 m	x 6.40 m	x 0.73 m	
				= 122.92 m ³	
Kerb	2 x	26.40 m	x 0.45 m	x 0.30 m	
				= 7.13 m ³	
Total dy 130.05 m ³					= 130.05 m ³

Continuation

Material statement				
Particulars	S/Asg	cf sal	Cur.	Rs bar
2-698.3 n ¹	622.17 n ¹	311.08 n ¹	241.95 n ¹	57.313 n ¹
				11.759 n ¹
T-oly	622.17 n ¹	311.08 n ¹	241.95 n ¹	59.072 n ¹
			<u>Rs</u> 26.5.22	