

प्रमाणित किया जाता है कि इस
मापी पुस्त में कुल 100 (एक सौ)
पृष्ठ हैं। जो कि सहायक अभियंता
ग्रामीण कार्य विभाग, कार्य अवर,
प्रमंडल... चिरगाँव ...के
पदनाम से निर्गत किया जाता है।

MM Mandal
कार्यपालक अभियंता 10.9.21
ग्रामीण कार्य विभाग
कार्य प्रमंडल, ठाकुर
Kila
16/09/21

Sch. XLV - Form No. 134

R.W.D (W) DIVISION

Chirga SUB-DIVISION

Measurement Book

No. 1635

Name _____

Date of first entry _____

Date of last entry _____

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.	

1st on A/c Bill

Name of work - Repair of road from Baidyanatipur to Sarangarh (0 to 4.232km) Under M/R 3054 New Maintenance Policy.

Package no - MR-N/19-20/Dhaka 16

Agency - M/s Shivam Kumar Chhota Bariarpur, Motihaki Dist - East Champaran

Agreement no - 42 MBD/2020-21

Date of work order - 21/12/2020

Date of completion as per Agreement - 20/09/21

Date of Measurement - 29/01/2022

① Providing & fixing of Informative Board 2 Nos.

② Cleaning & Grubbing of roadbed including uprooting vegetation

$$2 \times 10 \times 50.0m \times 1.0m = 10000m^2$$

$$2 \times 10 \times 50.0m \times 1.0m = 10000m^2$$

Continuation

$$= 20000m^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost.					
(1) Clearing & Grubbing of roadbed including uprooting, veg.					
0.846 hect wide TMS P2					
	49496	= 70			4189400
(2) Constn of subgrade & earthen shoulder					
1713.84 m ² wide TMS P25					
	176	= 75			3,02,92100
(3) Constn of granular subbase by providing grading & material					
318.20 m ² wide TMS P6					
	2097	= 44			6,67,40500
(4) Providing laying, spreading & compacting WBM					
Gr II					
188.91 m ² wide TMS P11					
	3844	= 20			7,26,20800
(5) Providing laying, spreading & compacting WBM					
Gr III					
314.71 m ² wide TMS P20					
	3459	= 80			10,88,83400
					28,27,26200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Pt- 28,27,262=00
<u>6</u> Providing & laying					
7 Prime coat with					
Emulsion SS,					
4293.60m ² vide Tmrs P21					
4238.00m ² @ 41=52					1,75,966=00
<u>7</u> Providing & laying & rolling					
8 mix Seal Surfacing					
4428.60m ² vide Tmrs P21					
4427.47m ² @ 200=80					8,89,036=00
<u>8</u> Providing & applying					
9 tack coat with					
Emulsion RS					
4428.60m ² vide Tmrs P21					
8437.50m ² vide Tmrs P22					
7590.00m ² vide Tmrs P23					
20456.10m ² @ 14=08					2,88,022=00
<u>9</u> Providing & laying					
10 25mm thick S.D.B.C					
210.94m ² vide Tmrs P22					
189.75m ² vide Tmrs P23					
400.69m ² @ 10100=17					40,50,643=00
<u>10</u> Providing & laying					
11 RCC M ₁₅ grade					
vide Tmrs P24					
6 Nos @ Km stone					14185=00
17 Nos @ 200m stone					10872=00
Continuation					82,55,986=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Pf 82,55,986=01	
(11) 12	Providing & erecting direction & Place identification Board				
	11.52m ²	vide	Tms P24		
		@ 12399=23		1,42,839=00	
(12) 13	Providing & fixing of Recto reflectorised Cautionary Board				
		vide	Tms P24		
		600mm Δ			
	34 NO	@ 3690=18		1,25,466=00	
		600mm $\square$			
	2 Nos	@ 3789=53		7579=00	
		600mm x 450mm $\square$			
	8 Nos	@ 3660=41		29283=00	
(13) 17	Road Marking				
	846.40m ²	vide	Tms P24		
		@ 735=40		6,22,443=00	
(14) 18	Providing & fixing of Informative Board				
	2 Nos	vide	Tms P1		
	3 Nos	vide	Tms P24		
	5 Nos	@ 9455=60		47278=00	
				92,30,874=00	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement					
(1) Soil	-171	3.84	m ³		
(2) local sand	-162	2.8	m ³		
(3) Coarse Sand	-NIL				
(4) Stone chips	-925	93	m ³		
(5) Stone metal	-752	57	m ³		
(6) Emulsion SS,	-3.60	mt			
(7) Emulsion RS,	-5.626	ml			
(8) Bitumen	-56.506	mt.			

Original Paper of Emulsion & Bitumen enclosed with this bill
 supplied by Agency.

(1) Emulsion SS, - 3.60mt } 06/8/2021
 (2) Emulsion RS, - 5.80mt }

Invoice no - BB/21-22/087

(3) Bitumen. Invoice NO

14.8856mt	14/09/21	136766121001037
14.8856mt	14/09/21	136766121001036
13.4294mt	18/09/21	136766121001049
13.4294mt	18/09/21	136766121001048

56.630mt

Bump Indicator Test

IRI = 2631.837 Date 22/05/22

Machine No - 378

Continuation

01/12/2022

J.E

slam
01/12/2022
AB

Bf R 10374561=

V No - 06

Date - 26/12/2022

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Memo of Payment			
S/o	SD			518	728=
q/y	ST			207	491=
J.J. Chst				103	746=
Iy. Smt				103	746=
L.J. Lcrs				103	746=
Royalty				687	28=
S fee				103	129=
Deduction				120	9314=
By C.F.M.				9165	247=
Total				103	74561=

passed for R 10374561= One crore three
 lac seventy four thousand five hundred
 sixty one only \$ By C.F.M. 9165247=

23.12.22
 Executive Engineer
 R. W. D (Works)
 Division Dhaka

Continuation