

59530/2017-18/23-03-2018(C)

Sandesh Chowke to Musalman Tola

**Schedule XLV-Form No. 134**

Rain

**DIVISION**

Amra

**SUB-DIVISION**

1438A

**Measurement Book**

Istiqam Alam

# 2nd Year Maintenance

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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.	
N/W - Maintenance of Road from Sandesh Chowk to Musab Man Joda.					
Agency - Md. Istiyaque Alam					
AS. NO - 5933D/2017/18.					
D.O.A - 23-01-2018.					
D.O.C - 22-01-2019.					
Actual date of Completion - 06-02-2020					
Records Entry.					

① Restoration of Rain					
Cuts Berms Soil.					
					$2 \times 30.00 \times 1.10 \times 0.300 = 19.80 M^3$
					$2 \times 10.50 \times 0.950 \times 0.300 = 5.98 M^3$
					$2 \times 25.78 M^3$
② Making up of Berms					
Shoulder stripping excess soil					
					$2 \times 20.00 \times 1.25 = 50.00 M^2$
					$3 \times 25.50 \times 1.20 = 90.00 M^2$
					$= 140.00 M^2$
③ Aridical general to					
Existing bituminous surface.					
					$2 \times 10.00 \times 0.950 = 19.00 M^2$

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B. D.	
Abstract of cost				
1) restoration of paintings (item 1 P. 1)				
25.78M <sup>3</sup> @ RS: 348.47/M <sup>3</sup> =				8924=00
2) Making up of Berms/Shoulder (item 2 P. 1)				
140.00M <sup>2</sup> @ RS: 51.58/M <sup>2</sup> =				7221=00
3) Bituminous surface 2nd coat. (item 3 P. 1)				
19.00M <sup>2</sup> @ RS: 71.70/M <sup>2</sup> =				1362=00
4) Maint. of Road Sign (item 4 P. 2)				
0.06KM @ RS: 1054.98/KM =				66=00
5) Maint. of road 4 lane stop (item 5 P. 2)				
0.081KM @ RS: 572.66/KM =				45=00
6) Cutting of branches of tree (item 6 P. 2)				
2.00Nos @ RS: 102.49/each =				205=00
7) Cutting of Shovel from Roadway (item 7 P. 2)				
6.00Nos @ RS: 6.29/each =				38=00
				RS: 17921=00
Below 10%.				RS: 1792=00
etc				RS: 16129=00

Continuation  
AS

024/03/22  
03/05/22

3rd Year Maintenance

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Nilw - Sandesh Chouk to Musafhar tola					
Agency - Md. Ishtiaque Alam.					
Ad. No. - 59 (BD) 2017-18					
D.O.A - 23-01-2018.					
D.O.C - 22-01-2019.					
1					
Record entry					
1) Restoration of Rainfall Berms with soil mound.					
					$2 \times 25.00 \times 1.25 \times 0.300 = 18.75 \text{ M}^3$
					$2 \times 20.00 \times 0.900 \times 0.300 = 10.80 \text{ M}^3$
					$= 29.55 \text{ M}^3$
2) Repairing up of Berms Shoulder stripping excess soil.					
					$4 \times 30.00 \times 0.900 = 108.00 \text{ M}^2$
					$2 \times 26.00 \times 1.100 = 57.20 \text{ M}^2$
					$2 \times 65.20 \text{ M}^2$
3) Repair of patches filled with 75mm W.B.M					
					$2 \times 20.00 \times 2.50 \times 0.075 = 7.50 \text{ M}^3$
					$2 \times 25.00 \times 2.00 \times 0.075 = 10.50 \text{ M}^3$
					$4 \times 15.00 \times 1.80 \times 0.075 = 8.10 \text{ M}^3$
					$2 \times 12.00 \times 1.90 \times 0.075 = 3.42 \text{ M}^3$
Continuation					
					$= 29.52 \text{ M}^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① Restoration of drains					
(Item 1 P. 5)					
29.55 M <sup>3</sup> @ RS = 348.47/M <sup>3</sup>					= 10297.00
② Making up of Berms/Shoulder					
(Item 2 P. 5)					
165.20 M <sup>2</sup> @ RS = 51.58/M <sup>2</sup>					= 8521.00
③ Repair of pot holes filled with M <sup>20</sup>					
(Item 3 P. 5)					
29.52 M <sup>3</sup> @ RS = 377.34/M <sup>3</sup>					= 11172.90
④ Bituminous surface single coat					
(Item 4 P. 6)					
29.52 M <sup>2</sup> @ RS = 82.80/M <sup>2</sup>					= 2444.00
⑤ Bituminous surface double coat					
(Item 5 P. 6)					
29.52 M <sup>2</sup> @ RS = 71.90/M <sup>2</sup>					= 2117.00
⑥ Maint. of Road Signs					
(Item 6 P. 6)					
0.081 KM @ RS = 1054.98/KM					= 83.20
⑦ Maint. of 200 M 8/2M Sign					
(Item 7 P. 6)					
0.09 KM @ RS = 572.66/KM					= 54.20
⑧ Maint. Cutting of branches of trees & shrubs					
(Item 8 P. 6)					
1.00 NOS @ RS = 102.49/each					= 102.00
					RS = 35347.00



# 4th Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NIW. Sandesh Chowk to Musadman Dola.					
Agency - Md. Istiaque Alam					
As. No. 595 BD / 2017-18					
D.O. A. 23-01-2018.					
D.O. C 22-01-2019.					
/					
Record Entry					
① Restoration of Paved Berms with Soil Masonry					

					$3 \times 30.00 \times 1.25 \times 0.300 = 33.75 \text{ m}^3$
② Making up of Berms / Shoulder					
Stripping excess Soil					
					$= 150.00 \text{ m}^2$
					$= 40.00 \text{ m}^2$
					$= 190.00 \text{ m}^2$
③ Repair of pot holes filled with 75MM WBM.					
					$4 \times 30.00 \times 2.80 \times 0.075 = 25.20 \text{ m}^3$
					$2 \times 30.00 \times 3.10 \times 0.075 = 13.95 \text{ m}^3$
					$= 39.15 \text{ m}^3$
④ Pridical removed to existing Bituminous Surface grade. Coat as per design.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Restoration of Rainways					
(Item 1P-10)					
33.75 M <sup>2</sup> @ RS = 348.47/M <sup>2</sup> = 11761=00					
② Making up of Road Shoulder					
(Item 2P-10)					
190.40 M <sup>2</sup> @ RS = 51.58/M <sup>2</sup> = 98002=00					
③ Repair of pot holes 75 MM WBM					
(Item 3P-10)					
39.15 M <sup>2</sup> @ RS = 397.34/M <sup>2</sup> = 155562=00					
④ Bituminous surface sand coat					
(Item 4P-11)					
39.15 M <sup>2</sup> @ RS = 82.20/M <sup>2</sup> = 32425=00					
⑤ Bituminous surface sand coat					
(Item 5P-11)					
39.15 M <sup>2</sup> @ RS = 71.70/M <sup>2</sup> = 28072=00					
⑥ Maint. of Road Signs					
(Item 6P-11)					
0.08 KM @ RS = 1054.98/KM = 835=00					
⑦ Maint. of 200 MM & 100 MM STON.					
(Item 7P-11)					
0.09 KM @ RS = 572.66/KM = 54=00					
⑧ Cutting of branches of trees & Stumps					
(Item 8P-11)					
100 Nos @ RS = 102.49/each = 102=00					
				RS =	43405=00

