

Kochgat to Rajbansi Tola

Shedule XLV Form No. 134.

Bayasi

DIVISION

Bayse.

SUB-DIVISION

Measurement Book

: -1319

Dynamic Infra & Services Ind. PVT.

57 sBD/2020-21/MMGV (SG)

2nd years maintenance

51

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Maint. of Road from					
Koelput to Raibansi Jola.					
Agency - His. Dynamic Infra &					
Seelke 'mala Pvt Ltd.					
AS NO - 575AD/2020-21.					
D.O. A - 28-08-2020					
D.O. C - 27-05-2021					

Record Entry

① Restoration of Ruin cuts.

Berms with Soil 100 cm

$$4 \times 15.00 \times 1.00 \times 0.300 = 18.00 \text{ m}^3$$

$$4 \times 10.00 \times 1.20 \times 0.300 = 14.40 \text{ m}^3$$

$$2 \times 16.00 \times 0.700 \times 0.300 = 8.64 \text{ m}^3$$

$$= 41.04 \text{ m}^3$$

$$\text{Limit quantity} = 40.70 \text{ m}^3$$

② Making up of Berms/Shoulder

Stripping excess soil

$$4 \times 30.00 \times 1.20 = 144.00 \text{ m}^2$$

$$4 \times 20.00 \times 1.00 = 80.00 \text{ m}^2$$

$$2 \times 20.00 \times 0.850 = 34.00 \text{ m}^2$$

$$= 258.00 \text{ m}^2$$

③ Bituminous surface work

20 mm M.S.S

$$2 \times 15.00 \times 1.04 = 31.20 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/7) Maint. of C/D work					
H.P. Culvert					2.00 NOS
(7/8) Maint. of C/D work					
Slab Culvert					1.00 NOS
(6/9) Maint. of Road Stone					
					0.091 KM
(7/10) Maint. of 200 M & KM					
Stone					0.12 KM
(8/11) Cutting of branches					
of trees & Shrub					2.00 NOS
(9/11) Cutting of Shrub					
from Roadway					8.00 NOS

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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of Rainwater					
(Item 1P-51)					
40.70 M ² @ RS = 394.50/M ²					= 16074.75
2) Making up of Pavement/Shoulder					
(Item 2P-51)					
258.00 M ² @ RS = 58.90/M ²					= 15214.20
3) Bituminous Surface with					
20mm M.S.S.					
(Item 3P-51)					
31.20 M ² @ RS = 255.00/M ²					= 7980.00
4) Paint of C/D work with H.P.C					
(Item 4P-52)					
2.00 NOS @ RS = 1130.60/pack					= 2261.20
5) Paint of C/D work Slab Curot					
(Item 5P-52)					
1.00 NOS @ RS = 2327.20/pack					= 2327.20
6) Paint of Road Signs					
(Item 6P-52)					
0.09 KM @ RS = 1077.82/KM					= 100.00
7) Paint of 200MB KM Stone					
(Item 7P-52)					
0.12 KM @ RS = 570.89/KM					= 66.00
8) Cutting of branches of					
tree & Shrub					
(Item 8P-52)					
2.00 NOS @ RS = 107.34/pack					= 214.68
Continuation					RS = 44213.83

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Culling of Shrub from					
Poduwoy					
(1 item 9 p. 52)					
8.10 NPS @ RD = 6.73/pouch					= 5420
					RS 442670
Add 12% HST					RS 53120
Add 1% LCBS					RS 44300
					RS = 500220
Below 0.10 %					RS 5000
					RS = 499720

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SK 04/09/23

Material Statement

(1) EWK = 79.40 m³

(2) Bitumen emulsion

RS = 0.036 m³

(3) Bitumen = 0.036 m³ 0.170 m³

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Continuation