

Name of Work: MASHYAKH SAHAJIT PUR PATH TO
KATSA PCC TAK

MB NO-542

Schedule XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

MASHYAKH

Measurement Book

Sri RAJU KUMAR Singh

4th year Maint. Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- maint. of works from					
Mashraikh Sahajitpur to Katsa					
Pcc fall (mmasy-sc)					
Agency:- Ragu Kr Singh					
Agreement No:- 55/mmasy-sc/850/2019-20					
Date of start:- 06/03/2019					
Actual Date of Compl:- 28/02/2020					
Date of Entry:- 21/03/2020					
1) Restoration of Road Cuts/Berms with soil. mowum.					
$2 \times 11.25 \times 20.25 \times 0.75 \times 0.30 = 99.99 \text{ m}^3$					
$2 \times 10.25 \times 20.10 \times 0.75 \times 0.30 = 90.45 \text{ m}^3$					
(Total) 190.44 m ³					
2) making up of Berms/shoulder Stripping excess Soil					
$2 \times 5.25 \times 26.60 \times 0.75 = 199.50 \text{ m}^3$					
$2 \times 20.25 \times 20.0 \times 0.75 = 600.00 \text{ m}^3$					
Total = 799.50 m ³					
3) Patch repair over bitumen surface with 20mm pcc					
$2 \times 82.25 \times 1.90 \times 0.320 = 99.71 \text{ m}^3$					
$2 \times 51.25 \times 1.75 \times 0.450 = 80.33 \text{ m}^3$					
(Total) 179.43 m ³					
Limit Qty = 168.75 m ³					
4) maint of cd work (HPC)					
$\Phi_4 = 2.0 = 2.0 \text{ m}^3$					
5) maint of cd work (stls)					
$\Phi_4 = 3.0 = 3.0 \text{ m}^3$					

Continuation

21/03/2024
JE
RAGU KR SINGH
28/2/20
A-E

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of Raincut/Berm					
Qty = 190.44 m ³ (vide TMB, Pg-60)					
@ 365.25 Rs/m ³ —					Rs 69,558.20
2) Making up of Berms/Shoulder stripping excess Soil —					
Qty = 799.50 m ² (vide TMB, Pg-60)					
@ 54.16 Rs/m ² —					Rs 43301.20
3) Patch repair over bitumen surface with 20mm 10mm					
Qty = 168.75 m ² (vide TMB, Pg-60)					
@ 331.43 Rs/m ² —					Rs 55,929.20
4) Maint. of CD work (HPC)					
Qty = 2.0 nos (vide TMB, Pg-60)					
@ 1131.65 Rs/no —					Rs 2,263.20
5) Maint. of CD work (Sub)					
Qty = 3.0 nos (vide TMB, Pg-60)					
@ 2386.81 Rs/no —					Rs 7010.20
Total = 1,78,061.20					
Less 10% As Agreement = 17806.20					
Total = 1,60,255.00					
21/03/2024 JE 29-3-24 AE					