

Name of Road +

Pakki
Mithayyasaadai Hassanpur Ibrahimpur
Sima

Schedule XLV-Form No. 134

MBND-734 MBND734

MMMSY () SC DIVISION

Executive Engineer

Rural Works Department

Works Div. Marhaura

SUB-DIVISION

Maintainance सहायक

MEASUREMENT BOOK

J.K. Road Company

4th year maint. Bill

2019-2020 5303508510 98 38-02-33

19

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Maint. of Road from					
Pakki Sadak Hasanpura Se					
Ibrahimpur Sima far (mmssy)					
Name of Agency:- JRD Comp.					
Agreement No:- 80/mmssy/830/2019-20					
Date of Start:- 28/08/2019					
Actual Date of Comp:- 31/8/2020					
Date of Entry:- 01/05/2024					
1) Restoration of Roadcuts/					
Berms with Soil					
$2 \times 10 \text{ m} \times 15.0 \times 1.125 \times 0.30 = 101.25 \text{ m}^3$					
$2 \times 11 \text{ m} \times 17.0 \times 1.125 \times 0.30 = 127.71 \text{ m}^3$					
$2 \times 11 \text{ m} \times 21.30 \times 1.125 \times 0.30 = 158.15 \text{ m}^3$					
Total = 387.11 m ³					
2) Making up of Berms/shoulder.					
stripping excess soil					
$2 \times 14 \text{ m} \times 25 \times 1.125 = 787.50 \text{ m}^2$					
$19 \text{ m} \times 30.0 \times 1.125 = 641.25 \text{ m}^2$					
Total = 1428.75 m ²					
Limit Qty = 1417.50 m ²					
3) Patch repair Over Bit					
holes with 20 mm Premix					
Surfacing material					
$2 \times 11 \text{ m} \times 3 \times 2.5 \times 0.75 = 41.25 \text{ m}^2$					
$2 \times 19 \text{ m} \times 1.85 \times 0.80 = 56.24 \text{ m}^2$					
$2 \times 6.3 \text{ m} \times 2.2 \times 0.70 = 19.84 \text{ m}^2$					
Continuation					
Total = 295.94 m ²					
Limit Qty = 295.31 m ²					

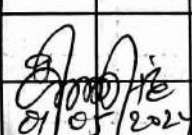
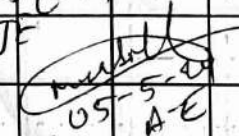
ABSTRACT OF COST

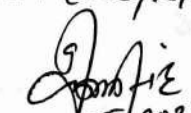
21

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Restoration of Rain culvert					
$Qty = 387.11 m^3$ (vide TMB, Pg. 19)					
@ 378.32 Rs/m ³ —					Rs 1,46,451 = 0
2) Making up of Berms/shoulder					
Stripping excess soil —					
$Qty = 1417.50 m^2$ (vide TMB, Pg. 19)					
@ 58.18 Rs/m ² —					Rs 82,470 = 0
3) Patch repair over Pot					
holes with 20 mm PCC					
$Qty = 295.31 m^2$ (vide TMB, Pg. 19)					
@ 322.94 Rs/m ² —					Rs 95,367 = 0
4) Patch repair over bitumen					
$Qty = 295.31 m^2$ (vide TMB, Pg. 20)					
@ 339.65 Rs/m ² —					Rs 1,00,302 = 0
5) Maint. of CD works (HOC)					
$Qty = 9.0 No$ (vide TMB, Pg. 20)					
@ 1109.67 Rs/No —					Rs 9,987 = 0
6) Maint. of CD works (Slab)					
$Qty = 4.0 No$ (vide TMB, Pg. 20)					
@ 2291.64 Rs/No —					Rs 9,166 = 0
7) Maint. of Road Signs					
$Qty = 0.72 Km$ (vide TMB, Pg. 20)					
@ 1066.50 Rs/Km —					Rs 768 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8) maint. of 200 m & km Stone					
Qty = 0.86 Km (vide TMS Pg. 20)					
@ 641.62 Rs/Km —					Rs 554 = 0
9) Cutting of Branches of trees & shrubs —					
Qty = 7.0 nos (vide TMS Pg. 20)					
@ 105.33 Rs/no —					Rs 738 = 0
10) White Washing of parapet walls of work & trees					
Qty = 189.00 m ² (vide TMS Pg. 20)					
@ 16.54 Rs/m ² —					Rs 3,126 = 0
Total = 4,48,929 = 0					
less 10% Agt/Agreement (—) =					4,48,92 = 90
Total = 4,04,036 = 0					
 01/05/2024 J.P.					
 05-5-24 A-E					
Material Statement					
1) Earth work :-	609.55 m ³				
2) crushed stone Agt :-	15.95 m ³				
3) Crushed Sand :-	8.54 m ³				
4) Bitumen Emulsion (RS-1) =	177.19 kg				
5) Bitumen (Continuation) =	1263.93 kg				


01/05/2024
J.P.