

Name of Road:- Mashxakh PCC Path To Tairthax PCC Path

Schedule XLV-Form No. 134

M.B No:- 911.

DIVISION

SUB-DIVISION

Mashxakh.

MEASUREMENT BOOK

J.K Road Company.

1st And Final Bill

1st And Final Bill.

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.	
Name of Work:- Construction of Road					
from Marshank PCC Path To					
Jaitwar PCC Path (MR-3054, MRP-2018)					
Name of Agency:- J.K And Company					
Agreement No:- 04/MR-3054/MBD/2022-23					
Agreement Value:- 64,74,361/-					
Date of Start :- 23/12/2022					
Date of Compl ⁿ :- 22/09/2023					
Date of Measurement:- 05/01/2023					
1) Clearing & Grubbing Road					
Lane (By manual means) —					
$2 \times 40 \text{ m} \times 30.0 \times 1.0 = 2400.0 \text{ m}^2$					
$\frac{2400.0}{10000} = 0.24 = 0.24 \text{ Hect}$					
Total = 0.24 Hect					
05/01/23					
JEF					

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Conte of are
	No.	L.	B.	D.	
1) Clearing & Grubbing Road Leena (By manual means)					
$Qty = 0.24 \text{ Hect. (vide TMB Pg-1)}$					
$@ 62032.43 \text{ Rs/Hect}$					$Rs 14888=$
2) Construction of earthen Shoulder					
$Qty = 504.0 \text{ m}^3 \text{ (vide TMB Pg-11)}$					
$@ 253.71 \text{ Rs/m}^3$					$Rs 1,27,870=$
3) Granular Sub-Base with Well Graded material					
$Qty = 29.63 \text{ m}^3 \text{ (vide TMB Pg-4)}$					
$@ 2871.05 \text{ Rs/m}^3$					$Rs 85,069=$
4) WBM Gr-2 (By mechanical means)					
$Qty = 25.25 \text{ m}^3 \text{ (vide TMB Pg-6)}$					
$@ 6197.94 \text{ Rs/m}^3$					$Rs 1,56,498=$
5) WBM Gr-3 (By mechanical means)					
$Qty = 37.49 \text{ m}^3 \text{ (vide TMB Pg-7)}$					
$@ 5735.48 \text{ Rs/m}^3$					$Rs 2,15,023=$

Continuation

Total = 5,99,348 =

Particulars	Details of actual measurement				Conte of are
	No.	L.	B.	D.	
6/6) P/V & applying Primer Coat with Bitumen emulsion (RS-1)-					
Qty = 499.87 m ² (vide TMB Pg-9)					
@ 62.39 Rs/m ²					Rs 31,187 =
7/7) P/V & applying tack coat with Bitumen emulsion (RS-1)					
Qty = 499.87 m ² (vide TMB Pg-9)					
@ 21.32 Rs/m ²					Rs 10,657.20
8/8) Patch work over worn, un- rns					
Qty = 499.87 m ² (vide TMB Pg-10)					
@ 285.42 Rs/m ²					Rs 1,42,673 =
9/9) P/V & applying tack Coat with Bitumen emulsion (RS-1)					
Qty = 3375.00 m ² (vide TMB Pg-10)					
@ 17.75 Rs/m ²					Rs 59,906 =
10/10) P/V And Laying Semi-Dense Bituminous Concrete					
Qty = 84.38 m ³ (vide TMB Pg-10 - (11))					
@ 15660.77 Rs/m ³					Rs 13,21,457.20

Continuation

Total = 21,65,228 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11) Construction of clay lean Cement Concrete —					
Qty = 11.25 m ³ (vide TMB Pg-8)					
@ 4997.97 Rs/m ² —					Rs 56,227 =
12) Construction of cement Concrete Pavement (m-30) —					
Qty = 180.00 m ³ (vide TMB Pg-8)					
@ 9548.57 Rs/m ³ —					Rs 17,18,743 =
13) 1/2 Kilometre Stone					
Qty = 2.0 nos (vide TMB Pg-11)					
@ 8098.82 Rs/no —					Rs 16,198 =
14) 200 mtr Stone					
Qty = 6.0 nos (vide TMB Pg-11)					
@ 882.13 Rs/no —					Rs 5293 =
15) Direction & Place Identification Signs —					
Qty = 0.96 m ² (vide TMB Pg-11)					
@ 14961.66 Rs/m ² —					Rs 14,363 =
16) Retro-reflective traffic Sign					
Qty = 6.0 nos (vide TMB Pg-12)					
@ 4448.32 Rs/no —					Rs 26,690 =

Continuation

Total = 89,92,742 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17) 600 mm circular					
Qty = 4.0 Nos (vide TMB, Pg-12)					
@ 4384.27 RS/m ² —					RS 17537.08
18) 600 mm x 450 mm Rectangular					
Qty = 2.0 Nos (vide TMB, Pg-12)					
@ 4240.53 RS/m ² —					RS 8481.06
19) Road marking with hot applied thermoplastic					
Qty = 240.00 m ² (vide TMB, Pg-12)					
@ 823.10 RS/m ² —					RS 197544.00
20) P.V. Road fixing 'Logo' of maintenance Project					
Qty = 2.0 Nos (vide TMB, Pg-12)					
@ 11000.39 RS/No —					RS 22000.78
21) Brick masonry work in Cement mortar (1:3) in Parapet —					
Qty = 5.76 m ³ (vide TMB, Pg-4)					
@ 6554.60 RS/m ³ —					RS 37755.54
Total =					42,76,228.40

Continuation

Continuation