

MR (3054)

Schedule XLV-Form No. 134

KARMANCHAK TOLA-MADHOPUR

DIVISION

BHAWANIPUR

SUB-DIVISION

CONT. - LALIT KUMAR SINGH

Measurement Book

kt A/c Bell

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:					The Const. of
					Karnanank talu - Madhopur
					in M.R (3054) Scheme.
Agency:					Lalit Kumar Singh
Agreement No.:					65/MED/2024-25
Date LOA:					- 04/10/2024
Completion date:					
Date of Commencement					04/10/24

Record Entry

1. Cleansing and Grubbing Road
 Land (by manual means) including
 uprooting do - do - - - E/I.

$$2 \times 1900 \text{ M} \times 1' \text{ W} = 3800' \text{ W}$$

$$\text{HA} = 0.380$$

2. Construction of granular sub-base by
 providing well graded (G.S.B) Material - II
 Spreading do do - - - - - G/I

$$1 \times 4.190 \times 0.200 \times 0.125 = 0.513 \text{ M}^3$$

$$2 \times 5.990 \times 0.630 \times 0.125 = 1.321 \text{ M}^3$$

$$1 \times 5.640 \times 0.630 \times 0.125 = 1.321 \text{ M}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>14. ^{Kilometre Stone} Reinforced Cement Concrete</u>					
M15 grade kilometre local sand					
Stone do - do - E/I.					
(A) (1) km Stone - 3					
(B) (1) 200m Stone - 9					
<u>15. Retro-reflectors Traffic Sign providing</u>					
<u>and erecting direction and place</u>					
<u>Identification do - do - E/I</u>					
$Q = 4 \times 0.90 = 3.60m^2$					
<u>16. Traffic signs</u>					
<u>providing and fixing of retroreflectors</u>					
<u>orvised cautionary markers</u>					
<u>do - do - E/I</u>					
(i) 600mm equilateral Triangle - 20 No.					
(ii) 600mm Circular = 14 No.					
(iii) 600mm x 450mm rectangular = 8 No.					
(iv) 900mm side octagon OR = 2 No.					
<u>Hazard</u>					
(v) 900mm Side Board					
(900mm x 300mm) = 24 No.					
(vi) Chevron Sign Board					
(Size 600mm x 500mm) = 0 No.					
<u>17. Guard Post: Reinforced Cement</u>					
<u>Concrete M15 grade do - do - E/I</u>					
$Q = 88 No$					
<u>18. Planting</u>					
<u>Planting of trees by the road side</u>					
<u>in 0.60m dia hole 1m deep - do - do - E/I</u>					
$Q = 120 No$					
<u>19. Plaster Cement Concrete surface do - do - E/I</u>					
$Q = 2 \times 2 \times 6.15 \times 0.40 \times 0.60 = 5.90m^3$					
<u>20. plastering with cement mortar (1:4) do - do - E/I</u>					
<u>Side face 2 x 4.00 x 6.15 x 0.60 = 29.52m^3</u>					
<u>TOP 2 x 2.00 x 6.15 x 0.40 = 9.84m^3</u>					
<u>Front 2 x 4 x 0.40 x 0.60 = 1.92m^3</u>					
<u>21. painting two coat do - do - E/I.</u>					
$Q = 41.28m^2$					
$2 \times 4.00 \times 6.15 \times 0.60 = 29.52m^2$					
$2 \times 2 \times 6.15 \times 0.40 = 9.84m^2$					
$2 \times 4.00 \times 0.40 \times 0.60 = 1.92$					
$Q = 41.28m^2$					

05/07/25
S.E.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18. 17 plastering of T202 by the road side in 0.60m depth 1m deep					
do - do - - E/I					
Q = 120 m ² vide TMB page No. (14) @ Rs 1305.10					Rs 161,832.00
19. plain Cement concrete Sub-structure					
20 do - do - E/I					
Q = 5.90 m ² (vide TMB page No. (14)) @ Rs 7876.83/m ²					Rs 46,473.00
20 plastering with Cement mortar (1:4)					
21 on brick do - do - E/I					
Q = 41.28 m ² (vide TMB page No. (14)) @ Rs 222.33/m ²					Rs 9178.00
21 21 painting Two coat on parapet wall do - do - E/I					
Q = 41.28 m ² (vide TMB page No. (14)) @ Rs 139.16/m ²					Rs 5745.00
Total					Rs 66,76,112.00
Add 17. L. Sals					66761.00
Add 10% S. F.					Rs 69836.00
					Rs 68,12,709.00
Add 18% GST +					Rs 1226288.00
Total Rs					8038997.00
Below 0.05% (3) Rs					4019.00

Continuation

Total Rs = 80,34,978.00

to
01/07/2025
J.E.