

Agency - Dinesh Kumar
Agno - 26 SBII/2021-22

Const of Road from Ekamya Rahimpur - 31

Schedule XLY-For No. 134
Devan Toia M.M.C.S.Y (S.C)

Khaqania
DIVISION

Khaqania
SUB-DIVISION

MEASUREMENT BOOK

1132

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road:- Construction of road from Ekariya Sahimpur So Devan kola.					
Scheme:- MMA-5 (SC)					
Agency:- Dinesh Kumar, A.T Sivanpur, Fatehpur, Gaya					
Agreement no:- 26/SBO/2021-22					
Date of start:- 7/4/2021					
Date of completion:- 6/01/2022					
1 setting out pillars blms fixing of crossing br job					
A/T vide item no.($\frac{1}{1}$) page 27					
= 1 nos					
@ Rs 3876.33/nos					3876 = ∞
2/ 3 cleaning & grubbing road lang (by manual means) job					
A/T vide item no($\frac{2}{3}$) page 28					
= 0.108 Hect					
A/T vide item no(13) Page 26					
= 0.108 Hect					
= 0.216 Hect					
@ B. 52970.33/Hect					11,442 = ∞
3/ 4 construction of embankment with					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
material obtained from					
borrows pit for 100m length job					
Stn vide item no. (3/4) Page 27					
				= 353.92 m ²	
Stn vide item no. (i) Page 27					
				= 288.92 m ²	
				= 642.84 m ²	
				@ 190.36/m ² = 1,22,371 =	
1/ Construction of embankment with					
material obtained from borrow pit					
for length 100 m					
Stn vide item no. (4/5) Page 27					
				= 530.88 m ²	
Stn vide item no. (ii) Page 24					
				= 150.19 m ²	
				= 681.07 m ²	
				@ 162.67/m ² = 1,10,790 =	
5/6 Construction of subgrade					
and parallel shoulder job					
Stn vide item no. (5/6) Page 27					
				= 630.00 m ²	
Stn vide item no. (10) Page 25					
				= 463.10 m ²	
				= 1093.10 m ²	
				@ 192.04/m ² = 2,10,919 =	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6. P/W Granular sub-base with coarse graded material sub					
Qty vide item no. (6) Page 28					
				$= 441.45 \text{ m}^2$	
			CB. 2245.12/m ²		9,91,108.00
7. P/W WBM Grading III laying					
Spreading and compacting stone aggregate sub.					
Qty vide item no. (7) Page 28				15	
				$= 207.50 \text{ m}^2$	
			CB. 2952.07/m ²		6,12,756.00
8. P/W prime coat (low dosage)					
and applying primer coat job					
Qty vide item no. (8) Page 28					
				$= 1395.00 \text{ m}^2$	
			CB. 44.09/m ²		61,505.00
9. P/W tack coat P/W and applying					
with bitumen emulsion job.					
Qty vide item no. (9) Page 28					
				$= 1395.00 \text{ m}^2$	
			CB. 15.26/m ²		21,288.00
10. P/W mix seal surface (Hypers)					
bituminous surface job					
Qty vide item no. (10) Page 28					
				$= 1397.47 \text{ m}^2$	
			CB. 197.471/m ²		2,75,958.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{11}{12}$ P/V Cement concrete pavement					
Construction of unsurfaced					
Qty vide item no. (11) page 20					
				= 214.00 m ²	
				@ Rs 6340.05/m ²	13,56,771
$\frac{12}{13}$ P/V hard shoulder paving					
brick setting layer sub					
Qty vide item no. (5) page 24					
				= 262.50 m ²	
				@ Rs 504.90/m ²	1,32,536
$\frac{3}{14}$ (i) km stone					
Qty vide item no. 7(i) page 25					
				= 2 nos	
				@ Rs 2092.94/m ²	4186.00
$\frac{14}{15}$ (ii) 200m stone					
Qty vide item no. 7(ii) page 25					
				= 3 nos	
				@ Rs 584.80/m ²	1754.00
$\frac{15}{16}$ Boundary pillars reinforced					
Cement concrete M15 grade sub					
Qty vide item no. (8) page 25					
				= 16 nos	
				@ Rs 493.22/m ²	7891.00
$\frac{16}{17}$ Traffic sign P/V of fixing of					
200mm reflector 600mm equilateral					
triangle sub					
Qty vide item no. (9) page 25					

Continuation

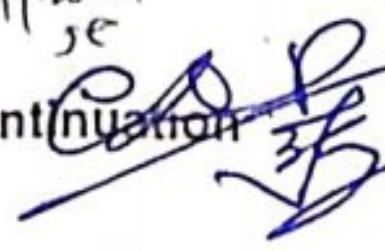
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			= 16 nos		
			@ Rs 3584.25/m ²		57,348.00
¹⁷ / ₁₈ 600mm circular					
Qty vide item no. 9(ii) page 25					
			= 6 nos		
			@ Rs 4881.05/m ²		29,286.00
¹⁸ / ₁₉ 600mm x 450mm rectangles					
Qty vide item no. 9(iii) page 25					
			= 4 nos		
			@ Rs 4613.54/m ²		18,454.00
¹⁹ / ₂₀ 900mm side octagon					
Qty vide item no. 9(iv) page 25					
			= 4 nos		
			@ Rs 8853.13/m ²		35,412.00
²⁰ / ₂₁ Road marking with hot applied thermoplastic compound					
Qty vide item no. ¹⁹ / ₂₁ page 30					
			= 36.00 m ²		
			@ Rs 721.95/m ²		62088.00
²¹ / ₂₂ Road marking with hot applied thermoplastic compound					
Qty vide item no. ²⁰ / ₂₂ page 31					
			= 70.00 m ²		
			@ Rs 721.95/m ²		50,536.00
²² / ₂₃ Directional place identification sign up to 0.9m ² each					
Qty vide item no. (ii) page 26					
			= 1 nos		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1:4) on garden job					
2/2 865 wide item (15/30) per 30					
				= 66.84 m ²	
				CB 166.90 m ²	11,156.300
29/31 P/V 1.5m cement painting					
incl. on cover job					
865 wide item (16/31) per 30					
				= 14.22 m ²	
				CB 47.18 m ²	670.00
30/32 Painting two coats one					
new concrete surface job					
865 wide item (12/32) per 30					
2/2				= 116.23 m ²	
				CB 101.40 m ²	11,736.00
31/33 P/V on house RCC pipe NP					
for culvert 3V					
865 wide item (18/33) per 30					
				= 7.50 m	
				CB 3673.91 m ²	27,554.00
				B. 45,26,162.00	
Add GST @ 12% B.				5,43,139.00	
Add LC @ 1% B.				45,262.00	
Add S.F. @ 10% material B.				60,951.00	
				B. 51,75,514.00	
Less 2.30% (below BG)				1,19,037.00	
				B. 50,56,477.00	
Less previous bill BG				41,98,507.00	
				B. 8,57,970.00	

28/11/2024

Continuation


 28-11-24
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