

Sch. XLV—Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd RIA & Final Bill.					
N/W - To	to Bhelewa Harjon Tola				
CH-Head	MR-3054 (New M. Pol. 2018)				
Name of Contractor:-					
	M/s. Vinayak Com ⁿ				
	Vill + Po - Moghaul				
	Near Pustakalay chaurak				
	Dist - Begusarai				
Agreement No - 08-MCD/MR-3054/2023-24					
Rate on Agreement - 0.08% below					
D.O.C - 16.03.2024					
Date of Completion - 5.12.2024					
Dfm -					

1) Excavation for road way in

Soil using manual means - do all

$$2 \times 7.60 \times 1.00 \times 0.200 = 3.04 \text{ m}^3$$

$$5 \times 6.50 \times 1.20 \times 0.150 = 5.85 \text{ m}^3$$

$$4 \times 12.30 \times 0.90 \times 0.150 = 6.64 \text{ m}^3$$

$$7 \times 8.50 \times 1.00 \times 0.200 = 11.90 \text{ m}^3$$

$$\text{Total } 27.43 \text{ m}^3$$

$$\text{Lt to } 26.25 \text{ m}^3 \quad \text{---} \quad 26.25 \text{ m}^3$$

2) Consⁿ of dry lean Cement

Concrete - do - all

$$\text{Qty } 2 \times 5.60 \times 0.95 \times 0.175 = 4.65 \text{ m}^3$$

$$1 \times 7.80 \times 1.05 \times 0.150 = 1.23 \text{ m}^3$$

$$2 \times 3.80 \times 0.90 \times 0.175 = 1.19 \text{ m}^3$$

$$2 \times 5.30 \times 0.95 \times 0.175 = 1.76 \text{ m}^3$$

Continuation

$$\text{CO Qty } 8.83 \text{ m}^3$$

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Traffic Sign - do - all					
$1 \times 1.20 \times 0.80 = 0.96 \text{ m}^2$					0.96 m^2
(9) Providing & fixing of retro-reflectors at cautioning Board etc.					
(i) 60 mm equilateral triangle -					12.00 sq
(ii) 60 mm circular -					8.00 sq
(iii) 600 x 450 mm rectangular -					4.00 sq
(iv) 900 mm side octagonal -					2.00 sq
(10) Planting of Trees by the road					
Side - do - all					
Qty 40.00 nos					40.00 nos
(11) Providing and laying of Hot applied Thermoplastic					
road marking - do - all					
Qty Pedestrian crossing					
$3 \times 6.00 \times 0.50 \times 2.00 = 18.00 \text{ m}^2$					
Ch. 0 to 400 m (P.C.C)					
$\left(\frac{13 \times 30.00 + 16.00}{2 \times 13.00 + 10.00} \right) \times 0.100 = 80.00 \text{ m}^2$					
Ch. 1200 m to 1700 m					
$2(16 \times 30.00 + 30.00) \times 0.100 = 100.00 \text{ m}^2$					
Total 180.00 m					198.00 m ² 180.00 m ²
(12) Comp. Subgrade by earth					
Shoulders - do - all					
B.T. Portion - $2(26 \times 30.00 + 20.00)$					
$\times 0.75 \times 0.450 = 540.00 \text{ m}^3$					
C.C. Portion - $2(30.00 \times 30.00)$					
$\times 0.30 \times 0.150 = 81.00 \text{ m}^3$					
Total Qty					621.00 m ³ - 621.00 m ³

Continuation

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<u>ABSTRACT OF COST</u>					
① clearing and grubbing of road land - do-ell					
Qty vide item (1) P-① - 0.34 Hae					
@ Rs 76926.08/Hae - Rs					26155 = a
② Comp'y G.S.R by providing well graded material - do-ell					
Qty vide item no (2) P-①					
21.34 m ³ @ Rs 2568.20/m ³ - Rs					54809 = a
③ Providing laying spreading and compacting 2/3 m G.S. do-ell					
Qty vide item no (3) P-③					
17.27 m ³ @ Rs 5522.95/m ³ - Rs					95381 = a

④ Providing laying spreading and compacting 2/3 m G.S. do-ell					
Qty vide item no (4) P-③					
28.71 m ³ @ Rs 5426.43/m ³					Rs 155793 = a
⑤ Providing and fixing 4 T/road M.M.G.S. information sign - do-ell					
Qty vide item: (5) P-④					
2.00 nos @ Rs 11651.77/no					Rs 23304 = a
⑥ Providing and applying primer coat - do-ell					
Qty vide item no (1) P-⑤					
382.80 m ² @ Rs 56.89/m ²					Rs 21777 = a
⑦ Providing and applying tack coat - do-ell					

Continuation

CO Rs 377219 = a

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	No.	L.	B.	D.	
			B. P. R.	5857802 = 0	5857802 = 0
(ii) 600 mm circular - 8.00 area					
@ R 4316.82/area				B	34535 = 0
(iii) 600 x 450 mm rectangular - 4.00 area					
@ R 4172.29/area				B	16689 = 0
(iv) 900 mm side octagonal - 2.00 area					
@ R 8641.65/area				B	17283 = 0
(9) Planting of Trees by the road					
Side - do. etc.					
Qty side item no (11) P-15					
40.00 area @ R 1305.10/area				B	52204 = 0
(20) Comp. of Sub grade by earthen					
Shoulder - do. etc.					

Qty side item no (12) P-15					
621.00 m ³ @ R 264.72/m ³				R	164391 = 0
Total R					6142904 = 0
Add 18.00% G.S.T				R	6137123 = 0
Add 1.00% L.C.				R	1105723 = 0
Add 10.00% Surcharge				R	1104682 = 0
Total R					61429 = 0
less 0.08% below				R	61371 = 0
Total R					70276 = 0
less Previous Paid Amount				B	7380332 = 0
Total R					7373452 = 0
					5904 = 0
					5899 = 0
					7374428 = 0
					7367553 = 0
					1916173 = 0
					5458255 = 0
					5751580 = 0
26.9.24					
(15)					

Continuation