

Est on A/c Bill

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of Work - Const ⁿ of Road					
Mazakhas Road to					
Southern Rampur.					
Agency: - UN2620 Infra Serv					
Pvt. Ltd.					
Agreement No - 04 MR 3054/M&D/					
2022-23.					
PKG No - MR-M/21-21 Mahasijani/					
Date of Work start - 03.03.23.					
Date of Completion - 02.12.23.					

Record Measurement

9 ftent. Cleaning and grubbing
 road level up to feet
 8 ftent.

2 x 10 x 30 m x 1.0 m	= 600 - m ²
2 x 10 x 30 m x 1.0	= 600 - m ²
2 x 10 x 30 m x 1.0	= 600 - m ²
2 x 10 x 30 m x 1.0	= 600 - m ²
2 x 10 x 30 m x 1.0	= 600 - m ²
2 x 10 x 30 m x 1.0	= 600 - m ²
	= 3600 - m ²
	= 0.36 Hect

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing and grubbing road land.					
Qty. vol. TMBP - ①					
0.36 hect @ Rs 59721.18/hect					Rs = 21501-w
② Cont ⁿ of L&B by providing well graded Material.					
Qty. vol. TMBP - ②					
47.229 m ³ @ Rs 2758.99/m ³					Rs = 130301-w
③ Providing laying spreading and compacting 150 mm L&B - II					
Qty. vol. TMBP - ②					
41.418 m ³ @ Rs 515.07/m ³					Rs = 211856-w
④ Providing laying spreading and compacting 150 mm L&B - III					
Qty. vol. TMBP - ②					
89.373 m ³ @ Rs 4611.78/m ³					Rs = 412167-w
⑤ Providing and applying Primer Coat with Bitumen Emul (5%)					
Qty. vol. TMBP - ④					
1191.64 m ² @ Rs 60.18/m ²					Rs = 71713-w
⑥ Providing and applying Tack Coat (Rs 1)					
Qty. vol. TMBP - ④					
1191.64 m ² @ Rs 20.48/m ²					Rs = 24405-w

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
⑨ Paving layers and setting disregard previous surfacing Qty vol = 7 m ³ BP-④					
1191.64 m ² @ Rs 266.62/m ² B = 317715-00					
⑧ Paving and applying Jelc Coat (R81) Qty vol = 4 m ³ BP-⑤					
5437.50 m ² @ Rs 17.04/m ² B = 92764-00					
⑩ Paving and laying SD BC Qty vol = 4 m ³ BP-⑤					
135.93 m ³ @ Rs 14420.05/m ³ B = 1960218-00					
⑪ Concrete Dry lean cement Concrete Qty vol = 19.578 m ³ BP-⑥					
19.578 m ³ @ Rs 4444.72/m ³ B = 87079-00					
⑫ Concrete Reinforced PCC Pavement m-30. Qty vol = 210.00 m ³ BP-⑥					
210.00 m ³ @ Rs 8087.92/m ³ B = 1698463-00					
⑬ Paving Rcc M15 KM gran stone. Qty vol = 240 m ³ BP-⑦					
(i) K20 metre stone 240 @ Rs 2698.25/each B = 5396-00					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 200mm stone					
8 Nos @ Rs 766.14/each					Rs 6129.12
(18) Paving and fixing of direction and place board.					
Qty made from BP (7)					
1.92 m ² @ Rs 13192.74/m ²					Rs 25330.16
(1) Paving and fixing of reference for road for traffic sign.					
Qty made from BP (7)					
i) 600mm Equilateral Triangle					
12 Nos @ Rs 3853.52/each					Rs 46242.24
(ii) 600mm Circular					
8 Nos @ Rs 3890.68/each					Rs 31125.44
(iii) 600 x 450 Rectangular					
10 Nos @ Rs 3762.45/each					Rs 37624.50
(15) 600 x 450 Rectangular					
(15) Paving Rectangular					
Barrel by Pillar.					
Qty made from BP (8)					
96 Nos @ Rs 645.95/each					Rs 62011.20
(16) planting of tree by the road side					
Qty made from BP (8)					
146 Nos @ Rs 1039.45/each					Rs 151760.70

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
(17) Priming and Sealing if not applied then mope bit					
Qty vol in m^3 (8)					
$360.00 m^2 @ Rs 762.51/m^2$					274504-w
(18) Priming and Sealing Typical MR 3154 in laboratory					
Qty vol in m^3 (9)					
$2110 @ Rs 10556.26/m^2$					21113-w
(19) Brick Masonry work cm (1:3) in plaster					
Qty vol in m^3 (9)					
$17.28 m^3 @ Rs 5755.91/m^3$					99462-w
(20) plastering with cm (1:4)					
Qty vol in m^3 (9)					
$120.96 m^2 @ Rs 179.13/m^2$					21668-w
(21) Priming first coat on New Concrete Surface					
Qty vol in m^3 (10)					
$120.96 m^2 @ Rs 110.27/m^2$					13338-w
(22) Comp of Subgrade and Earth shoulder					
Qty vol in m^3 (10)					
$756.00 m^3 @ Rs 238.33/m^3$					180177-w
					Co Rs: 6004002-w

Continuation

<u>Material statement</u>			
CW -	756.00 m^3	$\times 33 =$	24948
L. Sand -	24.58 m^3	$\times 75 =$	1842
C. Sand -	106023 m^3	$\times 150 =$	15935
Aggregate -	538.16 m^3	$\times 150 =$	80724
S. Screening -	27.47 m^3	$\times 150 =$	4121
B/W -	8640 MT.		384
SS ₁ -	1013 MT		127950
RS ₁ -	10854 MT		
SGD -	17715 MT		
Waste plastic -	182 kg.		
<u>As per end</u>			

G/W -	756.00 m ³	x 33 =	24948
L. Sand -	24.58 m ³	x 75 =	1842
C. Sand -	1060.23 m ³	x 150 =	159035
Aggregate -	538.16 m ³	x 150 =	80724
S. Screening -	27.47 m ³	x 150 =	4121
B/W -	8640 MT.		384
SS ₁ -	10013 MT		127950
RS ₁ -	10854 MT		
SGD -	170715 MT		
Waste plastic -	182 Kg.		
As per end			

Continuation