

4th optional Bill

35

Sch. XLV- Form No. 134

Sch. XLV- Form No. 134					Contents or area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
N/w:- Construction of Road from Hamrahat House of Master Makron to Kharhara Santa Bangana PWD Road under MMGSY (SC) Scheme					
Agency :- Goutam Kumar Yadav					
Agreement No:- 07 SBD/2020-2021					
Date of start :- 28-04-20					
Date of complete :- 27-4-21					
① Construction of un-reinforced cement concrete pavement					
do					

$$3 \times 30.00 \times 3.75 \times 0.160 = 54.00 \text{ M}^3$$

② Laying brick setting layer on prepared sub-grade - do.

$$10 \times 2 \times 30.00 \times 0.500 = 300.00 \text{ M}^2$$

$$10 \times 2 \times 30.00 \times 0.500 = 300.00 \text{ M}^2$$

$$10 \times 2 \times 30.00 \times 0.500 = 300.00 \text{ M}^2$$

$$1 \times 30.00 \times 0.50 = 15.00 \text{ M}^2$$

$$1 \times 18.00 \times 0.50 = 9.00 \text{ M}^2$$

$$924.00 \text{ M}^2$$

③ Providing and applying primer coat with Bitumen

$$10 \times 30.00 \times 3.75 = 1125.00 \text{ M}^2$$

$$4 \times 30.00 \times 3.75 = 1500.00 \text{ M}^2$$

$$1912.50 \text{ M}^2$$

$$1575.00 \text{ M}^2$$

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Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
<u>Abstract of cost</u>					
1) Providing and fixing bench mark.					
Qty wide TMB P-29					
1.165 Km @ Rs 30282.56/km Rs 35,279.00					
2) Clearing and grubbing road land					
Qty wide TMB P-29					
0.4077 Km @ Rs 49464.05/Km Rs 20166.00					
3) Excavation for roadway in soil using manual means					
Qty wide TMB P-31					
73.07 M ³ @ Rs 122.150/M ³ Rs 8926.00					
4) Excavation for roadwork in soil with hydraulic					
Qty wide TMB P-34					
73.07 M ³ @ Rs 78.32/M ³ Rs 5728.00					
5) Construction of embankment with approved material					
Lead up to 1000 M					
809.733 M ³ wide TMB P-29					
351.987 M ³ wide TMB P-38					
1161.72 M ³ @ Rs 179.03/M ³ Rs 207983.00					
6) Construction of embankment with approved material					
Lead up to 100 M - P-30					
35.92 M ³ @ Rs 131.62 M ³ -					
Rs 4728.00					
Rs 2,78,077.00					

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No	L	B	D	
				BF R	2,78,077.00
7) Construction of subgrade and earthen shoulder					
1252.30 M ³ wide TMB P-30					
1058.77 M ³ wide TMB P-36					
2311.07 M ³ @ R 180.83/M ³ R					4,17,911.00
8) Earth work in excavation for foundation					
Qty wide TMB P-30					
243.586 M ³ @ R 285.17/M ³ R					69,463.00
					528
9) Providing M15 RCC levelling course					
Qty wide TMB P-30					
29.734 M ³ @ R 4273.96/M ³ R					1,27,082.00
10) Providing sand filling in foundation - d -					
Qty wide TMB P-30					
1.738 M ³ @ R 957.47/M ³ R					1,664.00
11) Brick masonry work (1:4) in head wall					
Qty wide TMB P-30					
61.21 M ³ @ R 6206.47/M ³ R					3,79,898.00
12) Providing and laying RCC NP-3 1000M dia					
Qty wide TMB P-31					
15.00 M @ R 3497.13/M ³ R					52,457.00
					1,32,655.00

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
			13.4	R	1326552.00
13/4) Brick masonry work in corner masonry (1:4) in foundation					
Qty wide TMB P- (31)					
104.00 M ³ @ R. 5927.31/M ³				R	616440.00
14/45) Brick masonry (1:4) in substructure - ch					
Qty wide TMB P- (31)					
52.082 M ³ @ R. 6206.47/M ³				R	323245.00
15/49) supplying fitting and placing HYSD bar					
Qty wide TMB P- (31)					
1.00 MT @ R. 63800.50/MT				R	63800.00
16/46) Reinforced cement concrete substructure					
Qty wide TMB P- (31)					
7.776 M ³ @ R. 5259.94/M ³				R	40901.00
17/48) RCC M-25 in deck slab					
Qty wide TMB P- (31)					
6.488 M ³ @ R. 6390.70/M ³				R	41463.00
18/54) Providing weep holes in brick masonry					
Qty wide TMB P- (32)					
56 Nos @ R. 239.00/No				R	13384.00
				R	2425785.00

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
				B-E R	2425785.00
19/51) Providing brick masonry work in parapet wall					
Qty wide TMB P-32					
7.200 M ² @ R 6959.28/M ²				R	50107.00
20/52) Plaster with cement mortar (1:4)					
Qty wide TMB P-32					
266.84 M ² @ R 307.16/M ²				R	81962.00
21/53) Providing 1.5 mm cement					
burning - de					
Qty wide TMB P-32					
78.36 M ² @ R 46.45/M ²				R	3640.00
22/16) Granular sub-base with well graded material					
Qty wide TMB P-32					
109.42 M ³ @ R 1618.41/M ³				R	177086.00
23/11) Granular sub-base by well graded material					
Qty wide TMB P-32					
434.40 M ³ @ R 1618.41/M ³				R	703037.00
24/12) Providing laying WBM-2					
Qty wide TMB P-32					
435.396 M ³ @ R 2230.80/M ³				R	971281.00
25/11) Providing cement concrete					
laying mat M-30 - de					
				R	4412898.00

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Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
				B.F.R.	44,2898.00
624.56 M ³ wide TMB P-39					
54.00 M ³ wide TMB P-35					
678.56 M ³ @ R. 5531.13/M ³ R.					37,53,204.00
26/19) Cable duct Across the Road					
300 mm dia RCC pipe					
Qty wide TMB P-33					
52.50 M @ R. 1547.33/M R.					81235.00
27/34) Providing and fixing					
logs of HMBST					
2 Nos Qty wide TMB P-33					
3 Nos wide TMB P-40					
5 Nos @ R. 9065.04/M R.					45325.00
28/18) Laying brick soling layer					
Qty wide TMB P-35					
924.00 M ² @ R. 501.95/M ² R.					463802.00
29/13) Providing and applying					
primer coat					
Qty wide TMB P-35					
1575.00 M ² @ R. 42.900/M ² R.					67567.00
30/14) Providing tack coat with					
bitumin emulsion					
Qty wide TMB P-36					
1575.00 M ² @ R. 14.52/M ² R.					22869.00
					R. 88,46,900.00

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
				B. E. Rs	88,46,900.00
31/15) Providing laying and rolling MDC road surface					
Qty wide TMB P-36					
1575.00 M ² @ Rs. 177.24/M ²					Rs. 279,153.00
32/21) Providing km stone					
Qty wide TMB P-39					
3 Nos @ Rs. 1915.75/No					Rs. 5747.00
39/22) Providing 200mm stone					
Qty wide TMB P-39					
6 Nos @ Rs. 563.72/No					Rs. 3382.00
34/24) Providing 600mm equilateral triangle					
Qty wide TMB P-39					
7 Nos @ Rs. 3378.82/No					Rs. 23652.00
35/25) 600mm circular					
Qty wide TMB P-39					
Qty wide TMB P-39					
4 Nos @ Rs. 4604.48/No					Rs. 18418.00
36/26) 800mm x 600mm rectangular					
Qty wide TMB P-39					
7 Nos @ Rs. 6505.71/No					Rs. 45,540.00
37/27) 600mm x 450mm rectangular					
Qty wide TMB P-39					
4 Nos @ Rs. 4479.02/No					Rs. 17916.00
38/29) Providing and laying of hot applied Road marking on BT					

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Rs. 92,40,708.00

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