

Design matts to Granites Road under MR-3054
Schedule XLV-Form No. 134

MR-No- 1072

74/951
DIVISION

4021161192
SUB-DIVISION

Devendra Kumar & company.
MEASUREMENT BOOK

2nd on A/c Bill

45

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
N/W - Const ⁿ of road and cd work from					
Dainimath to Garaha under m/r					
Agency - M/S Devendra Kumar & Company.					
(Reg No-1210151)					
At - Karkatta, Po - Barsi					
P.s - Mahipur, Dist - Muzaffarpur					
Agreement No. - MBD / 2023-24					
Date of work order - 21.03.23					
Date of completion - 20.12.23					
Actual Date of Completion - 28.11.23					
Measurement - Nil					

27/12/23
AE

28/12/23
AE

Abstract of cost

- 1) clearing and grubbing road land
Qty. VTMBP 33 ① = 1.485 hect
@ Rs. 62032.43 = Rs. 92118.00
- 2) Constⁿ of subgrade and earthen
Shoulder:
Qty. VTMBP 33 ② = 3112.05 m³
@ Rs. 243.75 = Rs. 758562.00
- 3) provⁿ granular sub-base g.s. III
Qty. VTMBP 33 ③ = 131.94 m³
Limit = 130.89
@ Rs. 2596.43 = Rs. 339847.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
④ Prov ⁿ laying, spreading and compacting WBM grade - 2					
Qty. VTM B P 33 ④ = 182.17 m ³					
@ R. 5053.56				= R.	920607.00
⑤ Prov ⁿ laying, spreading and compacting WBM grade - 3					
Qty. VTM B P 33 ⑤ = 295.26 m ³					
@ R. 4863.25				= R.	1435923.00
⑥ Prov ⁿ Prime coat with emulsion (SS-1)					
Qty. VTM B P 33 ⑥ = 3936.80 m ²					
@ R. 62.12				= R.	244554.00
⑦ Prov ⁿ tack coat with emulsion (RS-1)					
Qty. VTM B P 34 ⑦ = 23782.83 m ²					
@ R. 21.24				= R.	505147.00
⑧ Prov ⁿ laying and rolling mix seal					
Qty. VTM B P 34 ⑧ = 3936.80 m ²					
@ R. 265.13				= R.	1043764.00
⑨ Prov ⁿ laying S.D.B.C					
Qty. VTM B P 34 ⑨ = 496.01 m ³					
@ R. 14447.52				= R.	7166114.00
⑩ Cont ⁿ of un-reinforced PCC Pavement					
Qty. VTM B P 34 ⑩ = 1324.61 m ³					
@ R. 8715.43				= R.	11544546.00
⑪ Prov ⁿ and fixing 1m Stone					
Qty. VTM B P 34 ⑪ = 5 Nos.					
@ R. 3101.16				= R.	15506.00
⑫ Prov ⁿ and fixing 200mm Stone					
Qty. VTM B P 34 ⑫ = 33 Nos.					
@ R. 882.07				= R.	29108.00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑬ 600 mm equivalent					
Qty. VTM B P 34 ⑬ = 21 Nos					
@ Rs. 4297.65				= Rs.	90251.00
⑭ 600 mm Circular					
Qty. VTM B P 35 ⑭ = 14 Nos					
@ Rs. 5552.23				= Rs.	77871.00
⑮ 600 mm x 450 mm					
Qty. VTM B P 35 ⑮ = 10 Nos					
@ Rs. 5432.78				= Rs.	54328.00
⑯ Planting of trees by the road					
Qty. VTM B P 35 ⑯ = 260 Nos					
@ Rs. 1108.95				= Rs.	288327.00
⑰ Prov'n laying Road marking (Bt portion)					
Qty. VTM B P 35 ⑰ = 1048.10 m ²					
@ Rs. 823.80				= Rs.	863342.00
⑱ Pedestrian Crossing					
Qty. VTM B P 35 ⑱ = 8.00 m ²					
@ Rs. 823.80				= Rs.	6590.00
⑲ Prov'n laying road marking (CC Portion)					
Qty. VTM B P 35 ⑲ = 437.20 m ²					
@ Rs. 917.77				= Rs.	401249.00
⑳ Prov'n and fixing mm 54 informatory board					
Qty. VTM B P 35 ⑳ = 3 Nos.					
@ Rs. 12959.60				= Rs.	38879.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Cl in excavation in foundation					
Qty. VTM B P 36 ① =	184.06				m ³
@ Rs. 350.04				= Rs.	64428.00
② Prov ⁿ . and laying B/F/S					
Qty. VTM B P 36 ② =	97.54				m ²
@ Rs. 321.08				= Rs.	31318.00
③ Prov ⁿ RCC m10 in foundation					
Qty. VTM B P 36 ③ =	24.13				m ³
@ Rs. 7841.08				= Rs.	189205.00
④ Prov ⁿ . RCC m15 in foundation					
Qty. VTM B P 36 ④ =	21.51				m ³
@ Rs. 7474.33				= Rs.	183196.00
⑤ Prov ⁿ . laying RCC pipe					
Qty. VTM B P 36 ⑤ =	7.50				m
@ Rs. 7255.22				= Rs.	54415.00
⑥ Prov ⁿ . laying RCC m20 in found ⁿ					
Qty. VTM B P 36 ⑥ =	2.61				m ³
@ Rs. 8232.04				= Rs.	21486.00
⑦ Prov ⁿ back filling					
Qty. VTM B P 36 ⑦ =	113.37				m ³
@ Rs. 869.02				= Rs.	98521.00
⑧ Prov ⁿ . guide post					
Qty. VTM B P 36 ⑧ =	8 Nos				
@ Rs. 661.42				= Rs.	5291.00
⑨ Brick masonry in cement mort					
Qty. VTM B P 37 ⑨ =	95.08				m ³
@ Rs. 6442.59				= Rs.	638332.00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
30 Brick masonry in cm (1:4) in					
Sub structure					
Qty. VTM B P 37 (30) = 35.45 m ³					
@ R. 6723.80				= R.	238359.00
31 Prov. Rct m ₂₀ in sub-structure					
Qty. VTM B P 37 (31) = 9.72 m ³					
@ R. 8540.07				= R.	83009.00
32 Prov. Rct m ₂₅ in sub structure					
Qty. VTM B P 37 (32) = 6.62 m ³					
@ R. 9732.83				= R.	64464.00
33 S/F/E HYSD bar in S/S					
Qty. VTM B P 37 (33) = 1.300 MT					
@ R. 107181.41				= R.	139336.00
34 Prov. Weep Holes					
Qty. VTM B P 37 (34) = 64 Nos					
@ R. 143.68				= R.	9196.00
35 Prov. Drainage spouts					
Qty. VTM B P 37 (35) = 4 Nos					
@ R. 547.79				= R.	2191.00
36 Brick masonry (1:3) in					
Parapet walls					
Qty. VTM B P 38 (36) = 22.28 m ³					
@ R. 6705.21				= R.	149392.00
37 Plastering with cm (1:4)					
Qty. VTM B P 38 (37) = 282.44 m ²					
@ R. 216.67				= R.	61196.00
38 painting two coat primer coat					
Qty. VTM B P 38 (38) = 161.28 m ²					
@ R. 116.86				= R.	18847.00

Continuation

279688152

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				= Rs.	27968815.00
Add 1% L.C (+)			= Rs.		279688.00
Add 18% GST (+)			= Rs.		5034387.00
Add S.F (+)			= Rs.		314438.00
			= Rs.		33597328.00
Less 0.09% below (-)			= Rs.		30238.00
			= Rs.		33567090.00
Previous Payment (-)			= Rs.		30051000.00
			= Rs.		3516090.00

27/12/23
JE

28/12/23
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27/01/2024

Memo of Payment Rs 3516090.00
 S.A. - 5% - Rs 175804.50
 G. tax - 2% - Rs 70321.80
 L.C. tax - 1% - Rs 35160.90
 GST - 18% - Rs 632916.20
 S.GST - 1% - Rs 35160.90
 Total Ded. Rs - 351610.00
 Pay by e/mr Rs - 3164480.00
 Grand total Rs - 3516090.00
 Personal for Rs (3516090.00) this is
 live taken six from the amount of unit
 only

Executive Engineer
 R.W.D. Works Div., Chakia

Continuation

13/02/24