

MASAUDHOKARI ROAD SE JHAKHAR

# Schedule XLV-Form No. 134

19-20

(SC)

MASY-SL

Executive Engineer R.W.D. WORK DIVISION -

Tehnabas

R.E.R.W.D. WORK SUB-DIVISION -

Modern Banj

12 SBD/2020-21

# MEASUREMENT BOOK NO. 134

2706

Subject

Survey - Subject

Survey

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Constr'g of Embankment with Materials 1.00 m etc					
Consumption - 3638.49 x 4080.48					
4365.08					= 3401.26 m <sup>3</sup>
<del>Qd. 0.9.23</del>					
<del>02.8.2</del>					
<u>Abstract of Cost</u>					
(1) Provisional and Drying Branch mortar and Pillar etc TMB P-45					
2 nos @ 3630.39/each → Rs 7261.00					
(2) Provisional and Drying Branches, mortar and Pillar etc TMB P-45					
6 nos @ 1656.12/each → Rs 9936.00					
(3) clearing and grubbing road land etc					
0.96 ha @ 51161.75/ha → Rs 49115.00					
(4) Dismantling of existing structure etc all TMB P-45					
51.99 m <sup>2</sup> @ 345.58/m <sup>2</sup> → Rs 17965.00					
(5) Removing all Typhadrome PIPE etc 18m @ 124.78/m → <u>continuation, Rs 2622.00</u>					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Earth work in Compaction etc					
10820m <sup>3</sup> @ 89.73/m <sup>3</sup> → Rs 91889.00					
(7) Sand filling in foundation etc					
2.10m <sup>3</sup> @ 1478.09/m <sup>3</sup> → Rs 956.00					
(8) Providing soil & levelling Coarse etc					
14.90m <sup>3</sup> @ 14478.79/m <sup>3</sup> → Rs 66682					
(9) Brick masonry work in cement mortar etc					
39.39m <sup>3</sup> @ 5823.98/m <sup>3</sup> → Rs 929406					
(10) Brick masonry work in cement mortar etc all					
66.79m <sup>3</sup> @ 5621.43/m <sup>3</sup> → Rs 375455					
(11) Subbling fitting & Placing Hysd bars etc all					
0.982m <sup>3</sup> @ 51418.77/m <sup>3</sup> → Rs 50490					
(12) Providing and laying reinforcement concrete Concrete					
4.068m <sup>3</sup> @ 5258.54/m <sup>3</sup> → Rs 21392.00					
(13) Providing and laying Rcc to super structure					
8.01m <sup>3</sup> @ 8317.18/m <sup>3</sup> → Rs 50600.00					
(14) Brick masonry work in cement mortar etc					
4.32m <sup>3</sup> @ 5462.16/m <sup>3</sup> → Rs 23596.40					
(15) Plastering with Gomers					
88.10m <sup>2</sup> @ 147.65/m <sup>2</sup> → Rs 12955.00					

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(15) Plastering inside Cement Punning including etc					
29.76m <sup>2</sup> @ 48.51/m <sup>2</sup>					→ Rs 1384.00
(16) Providing Weep hole 1m Bricks, mortar, sand etc					
24 nos @ 119.33/nos					→ Rs 2864.00
(17) const'n of embankment brick mortar, sand etc 1000 m length					
TMB P-57					
602.09m <sup>3</sup>					
679.15m <sup>3</sup> @ 108.05/m <sup>3</sup>					→ Rs 127714.00
(18) const'n of embankment					
Brick material 100 m length					
TMB P-58					
3401.26m <sup>3</sup> @ 170.64/m <sup>3</sup>					→ Rs 580391.00
(20) providing and laying of typical stones } Inspection					
TMB P-40 2 nos					
P-52 1 nos					
2 nos @ 9199.68/each					
					→ Rs 27600.00
(21) const'n of granular sub base by Providing etc					
TMB P-40 - 654.96m <sup>3</sup>					
② P-52 - 123.65m <sup>3</sup>					
7-778.61m <sup>3</sup>					
@ 2187.21/m <sup>3</sup>					→ Rs 1679625.00
(22) Excavation - for road 1m sand					
128.50m <sup>3</sup> @ 24.16/m <sup>3</sup>					→ Rs 9530.00
(23) Providing and laying 400m of } etc					
P-47 311.86m <sup>3</sup>					
P-53 146.11m <sup>3</sup>					
Continuation					
T-487.97m <sup>3</sup> @ 2828.58/m <sup>3</sup>					
					→ Rs 1295391

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(24) Cons. " Y. subgrade and earthen shoulder etc					
895.74 m <sup>3</sup> @ 238.90/m <sup>3</sup>					→ Rs 211377.00
(25) Providing and laying of 300 mm dia black pipe					
60.00 m @ 879.60/m					→ Rs 53977.00
(26) Providing, laying & Priming Coat etc					
5261.03 m <sup>2</sup> @ 44.70/m <sup>2</sup>					→ Rs 235589.00
(27) providing Laying and setting of closed grading premix					
5261.03 m <sup>2</sup> @ 191.40/m <sup>2</sup>					→ Rs 1006961.00
(28) providing abrading face coat etc over complete job -					
5261.03 m <sup>2</sup> @ 15.25/m <sup>2</sup>					→ Rs 80125.00
(29) Concrete Concrete Pavement etc etc					
133.92 m <sup>3</sup> @ 5383.57/m <sup>3</sup>					→ Rs 721237.00
(30) Providing kilometers and 200m distance etc					
(I) - 3 nos @ 1984.50/each					→ Rs 5954.00
(II) - 6 nos @ 563.30/each					→ Rs 3380.00
(31) Providing and fixing of semi reflective board					
(I) - 4 nos @ 8569.18/each					→ Rs 14277.00
(II) - 4 nos @ 3641.67/each					→ Rs 14647.00
(III) - 4 nos @ 5275.63/each					→ Rs 21103.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) Road marking width ha - abbreviated Alphanumeric					
(I) BP Per ton - 2.76.00 m <sup>2</sup>					
(2) 735.79/m <sup>2</sup> → Rs 203678.00					
(II) CC Per ton - 2.76.57 m <sup>2</sup>					
(2) 7.66.57/m <sup>2</sup> → Rs 33729.00					
(33) Rumble strips etc all complete					
(I) Premet Bitumen aspect 450.00 m <sup>2</sup> @ 191.40/m <sup>2</sup> → Rs 8613.00					
(II) Road marking Paint 22.50 m <sup>2</sup> @ 735.79/m <sup>2</sup> → Rs 16555.10					
(34) Direction and Place Indication cap etc					
(I) - 6 nos @ 3092.68/each					
(2) . → Rs 18556.00					
(35) Paving and Lining Lego board etc 1 nos @					
(36) Planting of tree and flower mantri etc					
116 nos @ 818.70/no → Rs 94969.00					
					Rs 7415916.4
Addl 12 Y. 05P					Rs 889910.4
Total 17.16nos					Rs 74159.40
					3. Fee → Rs 171421.60
					Rs 8581406.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 8581406.00
Less	15.5%	(-)	13	10.075.00	
					Rs 7241331.00
Previous Payment (-)					Rs 3731286.00
					Rs 3510045.00
<del>Oct. V.</del>					
08.09.23					
J.E					

Continuation