

MR-3054

MG-M6-1052

Schedule XLV-Form No. 134

NH-28 DHANGARWA CHOWK TO BHAGWATIYA

PURANIA

27/5/21

DIVISION

28/12/21

SUB-DIVISION

MEASUREMENT BOOK

S.K. CONSTRUCTION

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
① cleaning & grubbing road land					
Qty. Vide T.M. B. P. 1					
0.265 Ha. @ Rs. 72637.95/Ha. Rs. 19250.26					
② construction of Sub grade & earthen shoulder					
Qty. Vide T.M. B. P. 24					
589.44 m ³ @ Rs. 255.11/m ³ Rs. 1,50,372.24					
③ Construction of Granular Sub base - - T.M. II					
Qty. Vide T.M. B. P. 11					
27.56 m ³ @ Rs. 2857.13/m ³ Rs. 78743.52					
④ Providing & laying WBM T.M. II					
Qty. Vide T.M. B. P. 16					
32.87 m ³ @ Rs. 5515.50/m ³ Rs. 1,81,294.25					
⑤ Providing & laying WBM T.M. III					
Qty. Vide T.M. B. P. 22					
98.34 m ³ @ Rs. 5276.18/m ³ Rs. 5,18,860.52					
⑥ Providing & applying Primer Coat (S.S-1)					
Qty. Vide T.M. B. P. 22					
1311.20 m ² @ Rs. 56.68/m ² Rs. 74319.20					
⑦ Providing & applying tack Coat (R.S-1)					
Qty. Vide T.M. B. P. 23					
4378.70 m ² @ Rs. 19.32/m ² Rs. 84596.24					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑧ Providing & laying M.S.S.					
Qty. Vide T.M.B. P. 22					
1311.20 m ² @ Rs. 256.39/m ²					Rs. 336179.24
⑨ Providing & laying S.D.B.C.					
Qty. Vide T.M.B. P. 23					
76.698 m ² @ Rs. 13759.79/m ²					Rs. 1055211.24
⑩ Construction of 12" rain forced P.C.C. Pavement					
Qty. Vide T.M.B. P. 24					
310.88 m ³ @ Rs. 8500.60/m ³					Rs. 2642666.00 2642650.24
⑪ R.C.C. 15 gr. Km Stone					
Qty. Vide T.M.B. P. 24					
2 Nos. @ Rs. 2978.33 each					Rs. 5957.24
⑫ R.C.C. 15 gr. 200 m. Stone					
Qty. Vide T.M.B. P. 24					
5 Nos. @ Rs. 825.70 each					Rs. 4129.24
⑬ 600mm. equilateral triangle					
Qty. Vide T.M.B. P. 25					
4 Nos. @ Rs. 4260.86 each					Rs. 17042.24
⑭ 600mm. Circulation					
Qty. Vide T.M.B. P. 25					
2 Nos. @ Rs. 5525.15 each					Rs. 11050.24
⑮ 600x450mm. Rectangular					
Qty. Vide T.M.B. P. 25					
2 Nos. @ Rs. 5395.70 each					Rs. 10791.24
⑯ R.C.C. 15 gr. Boundary Pillars					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty. Vido T. m. B. P. 25					
20 m. @ Rs. 621.27 each					Rs. 12425.4
(17) Planting of trees by the road side					
Qty. Vido T. m. B. P. 25					
41 m. @ Rs. 1079.33 each					Rs. 44252.5
(18) Providing & laying of road marking on B.T. Portion					
Qty. Vido T. m. B. P. 25					
162.00 m ² @ Rs. 823.76/m ²					Rs. 133446.5
(19) Pedestrian Crossings					
Qty. Vido T. m. B. P. 25					
8.00 m ² @ Rs. 823.76/m ²					Rs. 6590.1
(20) Providing & laying of road marking on C.C. Pavement					
Qty. Vido T. m. B. P. 25					
102.60 m ² @ Rs. 916.81/m ²					Rs. 94065.5
(21) Providing & fixing of M.M.G.S. culvert opening & maintenance board					
Qty. Vido T. m. B. P. 25					
3 m. @ Rs. 12745.61 each					Rs. 38232.5
(22) Earth work in excavation for structure					
Qty. Vido T. m. B. P. 2					
78.03 m ³ @ Rs. 336.86/m ³					Rs. 26285.2
(23) Brick floor Soling in open					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
foundation					
Qty. Vol. T.M.B. P. 2					
48.77 m ² @ Rs. 318.32/m ²					Rs. 15524.21
(24) Providing R.C.C. M-10 in					
Open foundation					
Qty. Vol. T.M.B. P. 2					
10.66 m ³ @ Rs. 7689.02/m ³					Rs. 81965.21
(25) Brick masonry work in					
C.M. in foundation					
Qty. Vol. T.M.B. P. 2					
49.54 m ³ @ Rs. 6257.83/m ³					Rs. 310,013.21
(26) Brick masonry work in					
C.M. in Sub Structure					
Qty. Vol. T.M.B. P. 3					
16.85 m ³ @ Rs. 6529.62/m ³					Rs. 1,10,024.21
(27) R.C.C. in Sub Structure					
Qty. Vol. T.M.B. P. 4					
4.64 m ³ @ Rs. 8211.28/m ³					Rs. 38,160.21
(28) Providing & laying R.C.C.					
in Super Structure					
Qty. Vol. T.M.B. P. 4					
3.087 m ³ @ Rs. 9224.76/m ³					Rs. 28,472.21
(29) Supplying, fitting & Placing					
HYSD bar reinforcement					
Qty. Vol. T.M.B. P. 4					
0.64 m.T. @ Rs. 87956.91/m.T.					Rs. 56,380.21
(30) Brick masonry work					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
cu c.m. (1:3) cu Parapet					
Qty. Lido T.m. B P 5					
6.77 m ³ @ Rs. 6472.90/m ³					Rs. 43821.51
31) Plastering with c.m. (1:4)					
Qty. Lido T.m. B P 5					
103.16 m ² @ Rs. 260.26/m ²					Rs. 26658.21
32) Back filling Ballerol abutment etc.					
Qty. Lido T.m. B P 5					
17.83 m ³ @ Rs. 851.92/m ³					Rs. 15190.21
33) Providing Weep Holes					
Qty. Lido T.m. B P 6					
32 Nos. @ Rs. 141.91 each					Rs. 4541.52
34) Drainage Spout					
Qty. Lido T.m. B P 6					
2 Nos. @ Rs. 540.01 each					Rs. 1080.02
35) Painting two coats					
Qty. Lido T.m. B P 6					
60.48 m ² @ Rs. 114.73/m ²					Rs. 6938.24
					6278478.00
					Total Rs. 6278457.11
Add 1% Labour Cess (+)					Rs. 62785.11
Add 18% GST (+)					Rs. 1130125.11
Add S. fee (+)					Rs. 83686.11
					Total Rs. 7555069.21
Less 0.5% 90 below (-)					Rs. 43064.11
					Rs. 7511986.11
					7511
					7512005.11

Continuation