

MR-3054 (NEW)

M.B.No- 675

24-25

NH-31 se DUKHA ToLa se Harang'i ToLa

Schedule XLV-Form No. 134

~~GH505 5112137~~

DIVISION

~~3492 GH505. 5112137~~

SUB-DIVISION

M.B.No- 675

Measurement Book

C. Sumit Kumar Yadav

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - N.H. 31 To Durgahat via					
Hegangji to Under RR					30.54 m
Name of Agency: - Sri Sunil Kumar Yadav					
Agreement No: - DB MBT/2024-25					
Date of start: - 02/03/2024					
Date of Completion: - 01/05/2025					
Record of measurement:					
① P/F K.M. Stone post - 5 Nos.					
② P/F 200m Stone post - 13 Nos.					

③ P/F Direction and place identification					
Sign board					1.92 m
④ P/F Traffic Sign board					
600 mm equilateral					12 Nos.
⑤ P/F Traffic Sign board					
600 mm circular					8 Nos.
⑥ P/F Traffic Sign board					
600x450 mm rectangular					6 Nos.
⑦ P/F Boundary pillar					64 Nos.
⑧ Planting of trees and shrubs for one year.					75 Nos.
⑨ P/F Information Sign board					2 Nos.
⑩ Rec - (1x2m x 1.5m) E/W Excavation					2 Nos.

Continuation

Abstract of Cost.

28

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: - NH 31 TO Duxha tolg					
Vikramnagar tolg under MRB 054					
Name of Agency: - Swati Kumari Yadav					
Agreement NO: - 03 MBD/2024-25					
Date of Start: - 02/08/2024					
Date of Completion: - 01/05/2025.					
Abstract of cost.					
① Clearing and grubbing road bed					
Area vide T.M.P. B.P. - 15	-			0.66 Hect	
@ 7692.8 = 02/Hect					Rs 50771 =
② P/W ASP binding II					
Qty vide T.M.P. B.P. - 15	-			78.018 m ³	
@ 2545 = 66/m ³					Rs 198607 =
③ P/W WBM binding II					
Qty vide T.M.P. B.P. - 15	-			95845 m ³	
@ 5332 = 84/m ³					Rs 511126 =
④ P/W WBM cur II					
Qty vide T.M.P. B.P. - 15	-			128.22 m ³	
@ 5093 = 05/m ³					Rs 653030 =
⑤ P/W Bitum. coat					
Area vide T.M.P. B.P. - 15	-			1481.2 m ²	
@ 5520 = /m ²					Rs 81570 =
⑥ P/W tar coat					
Area vide T.M.P. B.P. - 16	-			7120.48 m ²	
@ 18 = 90/m ²					Rs 134577 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② P/V S.D.B.L.					
Qty vide T.M.B.P-16				178.01 m ³	
@ Rs 13318 = 19/m ³					Rs 2370771 =
③ P/V D.L.					
Qty vide T.M.B.P-16				31.78 m ³	
@ Rs 5308 = 99/m ³					Rs 168720 =
④ P/V Paving Concrete					
Qty vide T.M.B.P-16				672.11 m ³	
@ Rs 8872 = 53/m ³					Rs 5922990 =
⑩ Road marking on B-T Surface					
Area vide T.M.B.P-16				370.60 m ²	
@ Rs 829 = 21/m ²					Rs 307305 =
⑪ Road marking on C.C. Surface					
Area vide T.M.B.P-16				8.00 m ²	
@ Rs 829 = 21/m ²					Rs 6633 =
⑫ Road marking on C.C. Surface					
Area vide T.M.B.P-16				278.12 m ²	
@ Rs 948 = 66/m ²					Rs 263841 =
⑬ P/V Information Signboard					
Nos vide T.M.B.P-16				2 Nos.	
Nos vide T.M.B.P-20				2 Nos.	
				4 Nos.	
@ Rs 11617 = 77/Nos.					Rs 46471 =
⑭ P/F K.M Stone post					
Nos vide T.M.B.P-20				5 Nos.	
@ Rs 2940 = 98/Nos.					Rs 14705 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) P/F 200 mm Stone					
Nos vide T.M.B. - 20.				13 Nos.	
@ Rs. 815 = 71 / Nos.					- Rs. 10604 =
(16) Directional plates, identification					
Nos vide T.M.B. - 20.				19 Nos.	
@ Rs. 15082 = 53 / Nos.					- Rs. 28959 =
(17) Traffic sign board with 600 mm square plate					
Nos vide T.M.B. - 20.				12 Nos.	
@ Rs. 4629 = 60 / Nos.					- Rs. 55550 =
(18) Traffic sign board with 600 mm square plate					
Nos vide T.M.B. - 20.				8 Nos.	
@ Rs. 6055 = 10 / Nos.					- Rs. 48552 =
(19) 600 x 450 mm rectangular plate					
Nos vide T.M.B. - 20.				6 Nos.	
@ Rs. 5918 = 16 / Nos.					- Rs. 35509 =
(20) P/F Boundary pillars					
Nos vide T.M.B. - 20.				64 Nos.	
@ Rs. 793 = 27 / Nos.					- Rs. 50769 =
(21) Planting of trees at the site					
Nos vide T.M.B. - 20.				75 Nos.	
@ Rs. 1305 = 10 / Nos.					- Rs. 97883 =
(22) E/W Excavation					
Nos vide T.M.B. - 21				169.04 m ³	
@ Rs. 405 = 83 / m ³					- Rs. 68885 =

Continuation

31
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23 P/v Rec. M-15 in foundation.					
Qty vol. T.M.B.P-21				21.14 m ³	
ex 6410 = 15/m ³					6146081 =
24 P/v Rec. M-20 in foundation.					
Qty vol. T.M.B.P-21				107.71 m ³	
ex 7592 = 54/m ³					8178632 =
25 P/v Sand filling in foundation.					
Qty vol. T.M.B.P-21				2.48 m ³	
ex 5412 = 64/m ³					1346 =
26 P/v Rec. M-15 in foundation.					
Qty vol. T.M.B.P-21				4.05 m ³	
ex 6910 = 15/m ³					27986 =
27 P/v Rec. M-20 in substructure.					
Qty vol. T.M.B.P-21				52.405 m ³	
ex 7894 = 24/m ³					413697 =
28 P/v Wood poles.					
Nos. vol. T.M.B.P-22				56 Nos.	
ex 142 = 85/Nos.					8000 =
29 S/F/P reinforcement in substructure.					
wt vol. T.M.B.P-22				1.498 MT	
ex 72505 = 40/MT					110136 =
30 P/v Rec. M-20 in substructure.					
Qty vol. T.M.B.P-22				7.08 m ³	
ex 7894 = 24/m ³					55841 =
31 P/F Joint - Sealing Compound.					
length vol. T.M.B.P-23				30.00 m ³	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
②. P.V. Rec. M-25 P.C. Deck Slab.					
Qty. vol. T.M.P. 22 -				9.22 m ³	
@ 8512 = 79/m ³					78488 =
③. Draining - spur					
Qty. vol. T.M.P. 22 -				4 m ³	
@ 1468 = 83/No.					5875 =
④. P.C. M-20 In Substr.					
Qty. vol. T.M.P. 22 -				4.32 m ³	
@ 7894 = 24/m ³					34103 =
⑤. P.V. Jointing two end					
Qty. vol. T.M.P. 22 -				40.22 m ³	
@ 129 = 16/m ³					5611 =
⑥. Constr. of subgrade & E/shade.					
Qty. vol. T.M.P. 22 -				1366.029 m ³	
@ 264 = 72/m ³					36165 =
⑦. B. Masonry work in eng 1:3.					
Qty. vol. T.M.P. 22 -				6.072 m ³	
@ 6437 = 77/m ³					39090 =
⑧. Plastering with C.M. 1:1:4					
on Brick work.					
Qty. vol. T.M.P. 22 -				44.32 m ³	
@ 216 = 12/m ³					9578 =
⑨. Painting two coats					
on new concrete surface.					

Continuation

Continuation