

Agency - Satchandji Construction

MMGSy - Anushah - (NDBJ)

Schedule XLV-Form No. 134

Lot 1 to Sanya Pkwy. Rd. to Sanya Bigha

MMGSy - (NDBJ)

EE. R.W.D. work - Ayangachod

DIVISION

FE. Nabingar

SUB-DIVISION

NO - 14522

MEASUREMENT BOOK

Certified That This M.B. Contain (100)
Pages By Printers Machine And Issued
To Sri...Saurav Sivaraj A.E. R.W.
Work Sub-Div...Nabingga

28/2/24
Executive Engineer
Rural Works Department
Works Division, Aurangabad

Reissue to J.E. S.K. Tiwari
on dated 28/2/24

28/2/24
P.E.

Sch. XI.V-Form No. 134

E.E. A. bad. DIVISION

A.E. Nabingga SUB-DIVISION

Measurement Book

No. 4522

Name of officer Sri Saurav Sivaraj A.E.
Nabingga

Date of first entry _____

Date of last entry _____

(3/4) Excavation for roadway
Box cutting etc. -
Qty vide TMB (4522) Page (10) Item (3/4)
177.25 M³
+ 9.10 M³ - Page (17) Item (2)
186.25 M³ @ 103-96/M³ B. 19363 = W
4, cost of embankment & broken
(5) materials etc. -
Qty vide TMB (4522) Page (10) Item (4/5)
106.35 M³ @ 63701/M³ B- 6701 = W
✓
W- 111877 = W



Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(5) (6.7) Const of culvert work Borrow pits etc: -				BH:-	111877 = 10
Qty m ² tile 7M (4522) Page (11) Item 6.7					
(9) (7) Per lead 100 m ²					
645.82 m ² @ 261 = 09/113 B -					168612 = 10
(4) (6) Per lead 100 m ²					
2583.19 m ² @ 177 = 64/113 B -					458878 =
(6) (9) Granular sub-base GSB etc: -					
Qty m ² tile 7M (4522) Page (11) Item (6/9)					
562.12 m ²					
+ 36.70 m ² - Per (17) Item (3)					
598.83 m ² @ 3114 = 76/113 B -					1865212 = 10
(7) (10) PW and laying WBM-3 etc: -					
Qty m ² tile 7M (4522) Page (11) Item 7/10					
337.52 m ²					
+ 20.91 m ² - Page (18) Item (4)					
358.43 m ² @ 4824 = 17/113 B -					1729127 =
(8) (34) PW and fixing 300 mm ϕ Torrington pipe etc: -					
Qty m ² tile 7M (4522) Page (14) Item (8/34)					
30.00 m ² @ 1013 = 78/113 B -					30413 = 10
					4364119 = 10

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					1811: - 4364119 = 10
(9) Earth work excavation for foundation etc. -					
Qty. vol. TMB (4522) Page (12) Item (9/29)					
148.99 M ³ @ 398 = 621 M ³ B -					59390 = 10
(10) P.W. and laying M15 grade P.C.C. for structure etc. -					
Qty. vol. TMB (4522) Page (12) Item (10/30)					
22.98 M ³ @ 6574 = 981 M ³ B -					151084 = 10
(11) P.W. and laying M20 grade P.C.C. for structure etc. -					
Qty. vol. TMB (4522) Page (12) Item (11/31)					

122.45 M ³					
+ 14.76 M ³ - Page (22) Item (18)					
137.21 M ³ @ 7579 = 951 M ³ B -					1040045 =
(12) P.W. and fixing NP3 1000 mm pipe etc. -					
Qty. vol. TMB (4522) Page (13) Item (12/33)					
37.50 M ³ @ 7592 = 771 M ³ B -					284729 = 10
(13) P.W. and laying prime coat (2.5-1) etc. -					
Qty. vol. TMB (4522) Page (13) Item (13/11)					
3562.50 M ²					
+ 267.17 M ² - Page (18) Item (5)					
3829.67 M ²					
Qty. vol. TMB (4522) Page (13) Item (13/11)					
3825.10 M ² @ 59 = 11 M ² B -					226096 =
Qty. vol. TMB (4522) Page (13) Item (13/11)					6125463 = 10

Continuation

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					PHI-8466223 =
14 76117) PW and fixing KM & 20 m/s Spine etc! -					
Qty nble TMB (4522) Paga (20) ILM (10)					
2 76) KM:- 3.10 M @ 2789 = 38 / MS B - 8368 = 10					
6 1200 m/s:- 5.10 M @ 789 = 58 / MS B - 3948 = 10					
18 18) PW and fixing Logo Board etc! -					
Qty nble TMB (4522) Paga (20) ILM (11)					
4.10 M @ 11442 = 61 / MS B - 45770 = 10					

[illegible]

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					BH:- 858850.5 =
21 (24) Road edge painting on (B.T.T)					
Qty mds TMB (4522) Page (21) 74m (14)					
200.00 M ² @ 886 = 461 M ² B - 177292 = 00					
22 (25) Road edge painting on p.c.c etc:-					
Qty mds TMB (4522) Page (21) 74m (15)					
50.00 M ² @ 1005 = 351 M ² B - 50268 = 00					
23 (21,22,23) P.W and fixing traffic sign etc:-					
Qty mds TMB (4522) Page (22) 74m (16)					
21 (21) 60mm equal lateral margin					
6.00ms @ 4174 = 97/ms B - 25050 = 00					
22 (22) 60mm Circular					
5.00ms @ 5598 = 70/ms B - 27994 = 00					
23 (23) 60mm x 450mm rectangular					
3.00ms @ 5452 = 97/ms B - 16359 = 00					
24 (28) P.W and trees planting fixing etc:-					
Qty mds TMB (4522) Page (22) 74m (17)					
98.00ms @ 1288 = 76/ms B - 126298 = 00					
					CH:- 9011766 = 00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					Bt/- 9011766 = 10
25 (32) Painting two Coats on Parapet wall etc. -					
Qty m ² TMB (4522) Page (22) TMB (19)					
103.20 M ² @ 137 = 831 M ² B-					14224 = 10
26 (36) Disbanding of stone etc. -					
Qty m ² TMB (4522) Page (23) TMB (20)					
(36) Cement concrete					
2.61 M ³ @ 583 = 75 M ³ B-					1785 = 10
(37) Stone/brick masonry					
75.26 M ³ @ 3192411/M ³ B-					24039 = 10
(38) Hemp wire Corro					
42.58 km @ 258 = 701 km B-					10995 = 10
26 (8) Const of copper shoulder etc. -					
Qty m ² TMB (4522) Page (14) TMB (16/8)					
534.38 M ³					
42.58 M³ + 260.86 M ³ - Page (25) TMB (21)					
795.24 M ³ @ 264 = 637 M ³ B-					210444 = 10
					CB/- 9273253 = 10

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				BH:-	7273253 =
Add 18% GST + 1% L.C.S. (+)					1761918 = 10
Add S. fee (125000 + 39000)(+)					164000 = 10
				79918-11	219171 = 10
Less 2.75% Asper				(-)	308527 = 10
				Net L	10910644 = 10
Less provision + part				(-)	8174151 = 10
				Net Amt:-	2736493 = 10
22/9/24 J.E				22/9/24 R.E	

Material Statement

(1) G.L.B					
Metal:-	31.5	5	M ³		
Sand:-	13.2	1	M ³		
(2) W.B.M-3					
Metal:-	25.3	0	M ³		
Screening:-	6.1	1	M ³		
(3) Prime coat (SS-1):-					
	22.7	0	61 kg.		
(4) Top coat (RS-1):-					
	73.6	4	kg.		
(5) M.S.S 20 (Anti-rum):-					
	58.7	8	kg.		
(6) P.C.C (M30)					
Metal:-	13.7	7	M ³		
Sand:-	68.85	M ³			
(7) B.M. 4.5:-					
	6.5	0	M ³		
(8) P.C.C (M20)					
Metal:-	13.2	8	M ³		
Sand:-	6.64	M ³			
(9) Earthwork:- [260.86 M ³]					

Continuation

22/9/24
J.E