

Agency Mitul Kumar Singh

Schedule XLV-Form No. 134

Kela Pahad Mahudham to Kela Pahad SSB Camp

M.M.HSV (NPB)

E E R.M.D. Work Bhagangahad DIVISION

A E Nohingga SUB-DIVISION

NO-145151

MEASUREMENT BOOK

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

28/12/24
Executive Engineer
Rural Works Division, nt
Works Division, Aurangabad
28/12/24

Sch. XI.V-Form No. 134

EE A. Bad DIVISION

AE Nabinagar SUB-DIVISION

Measurement Book

No. 4515

Name of officer Sri Saurav Srinivas
Nabinagar

Date of first entry _____

Date of last entry _____

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(17) pw and fixing 4100 mm of weep hole etc.					
20 x 5	=>				100.00 m ²
20 x 5	=>				100.00 m ²
5 x 5	=>				25.00 m ²
					225.00 m ²
(18) plastering with cement Mortar (1:4) etc. with TOP					
Top 5 x 30.00 x (0.40 + 0.65)					
5 x 30.00 x 1.65	=>				247.50 m ²
2016.24					

ABSTRACT & COST

(1/3) clearing and grubbing road land etc.					
Qty vide TN 3 (45/15) Page (1) Item (1)					
0.95 Hct @ 75573 = 34114					71795 = 10
(2) pw and fixing Bench mark and Reference pillars etc.					
Qty vide TN 3 (45/15) Page (2) Item (2) (a) 4)					
(1) Bench mark					
2.00 m ² @ 4564 = 6614					9129 = 10
(4) Reference pillar					
6.00 m ² @ 2119 = 2714					12716 = 10
					441 = 93640 = 10

Continuation

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					BH: 215450 =
7 (11) Construction of subgrade after shoulders etc:-					
Qty used TMS (4515) P. 3 (7)					
1156.88 M ³ @ 264 = 63/M ³ B-					306145 =
8 (12) Granular Sub-base G.S.B etc:-					
Qty used TMS (4515) P. 4 (8)					
507.05 M ³ @ 325 = 224/M ³ B-					1649048 =
9 (9,10) Construction of culvert obtained Borrow pits etc:-					
Qty used TMS (4515) P. 5 (6) Item 1					
a (10) For lead 1000 mtr					
485.46 M ³ @ 261 = 09/M ³ B-					126749 =
b (11) For lead 1000 mtr					
1941.86 M ³ @ 177 = 61/M ³ B-					344952 =
					UH: 2642344 =

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					BH:- 2692344 =
10 (39)	P.V and fixing 300 mm ϕ Irrigation pipe etc:-				
	Qty vide TMB (4515) Page (7) Item (10)				
	40.000 m ² @ 1027 = 23/100 m ² b -				41089 = 10
11 (13)	P.W and laying WBM-3 etc:-				
	Qty vide TMB (4515) Page (7) Item (11)				
	11.24 m ³ @ 4879 = 54/100 m ³ b -				54944 =
12 (17)	P.W and laying M30 grade P.C.C. for pavement etc:-				
	Qty vide TMB (4515) Page (7) Item (12)				
	118.32 m ³ @ 777 = 61/100 m ³ b -				919419 =
13 (32)	Earth work excavation for foundation etc (Protection wall)				
	Qty vide TMB (4515) Page (5) Item (13)				
	202.50 m ³ @ 398 = 64/100 m ³ b -				80721 =
					415 - 5738517 =

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					BH:- 3738517=
<u>14</u> (33) p.w and laying 115 grade p.c.c. for foundation etc:-					
Qty. m ² 115 (1515) P.C.C. (14)					
20.25 m ³ @ 6756 = 591 m ³ b-					136821 =
<u>15</u> (40) p.w and brick masonry C.M (1:4) for structure etc. (protection wall)					
Qty. m ² 115 (1515) P.C.C. (15)					
217.78 m ³ @ 6221201 m ³ b-					1354812
<u>16</u> (34) p.w and laying 115 grade p.c.c. for coping protection wall etc:-					
Qty. m ² 115 (1515) P.C.C. (16)					
4.50 m ³ @ 7759 = 17 m ³ b-					34916 = 00
<u>17</u> (35) p.w and boxing weep holes etc. (protection wall)					
Qty. m ² 115 (1515) P.C.C. (17)					
225.10 m ³ @ 144 = 66 m ³ b-					32594 =
					C.M. 5297660 =

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					1811-5297660=
18 plastering CM (114) for					
(41) 3/4 volume etc -					
Qty. 180 TNB (45/5) Pce (7) TBM (18)					
247.50 M ² @ 211 = 491 M ² 8 -					52344 =
					7041-5350004 =
Add 18X 45T (+)					963001 = 00
Add 1/2 L. Cey (+)					535002 = 00
Add S. te (L.S) (+)					100000 = 00
					Net - 6466505 = 00
Less 0.1% Asp (-)					647 = 00
					Net Amt - 6465858 = 00
2016/24 2016/5/E					
Net Amt Statement					
(1) Earth work: 1156.88 + 2427.32 =					3584.20 M ³
(2) G.S.B					
Metall - 423.92 M ³					
Sand - 182.54 M ³					
(3) W.B.M					
Metall - 13.62 M ³					
Screening - 3.29 M ³					
(4) P.C.C (M30)					
Metall - 106.49 M ³					
Sand - 53.24 M ³					
(5) P.C.C (M15)					
Metall - 16.20 M ³					
Sand - 11.34 M ³					
(6) Bricks - 108890.00 NOS					
Sand - 54.44 M ³					
(7) P.C.C (M20)					
Metall - 4.65 M ³					
Sand - 2.02 M ³					
(8) Plastering					
Sand - 7.43 M ³					

Continuation

2016/24
2016/5/E