

Agency - Ram Nandan Singh

Other Cheques Issued To Amount 13185

~~Shri D.V. Ramakrishna~~

K.M.G.S.Y

~~Rs. 10,000/-~~

~~Dr. P. V. D.~~

~~E.C. Rind. Look - A.B.A.D~~

~~Dr. P. V. D.~~

~~A.C. KOTUMBA~~

~~SID-DIVISION~~

~~RECEIVED BY: B.O.O.R.~~

No - 2943

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To Sri. BABAN RAM A.E-R.W.D
Work Sub-Div. KUTUMBA

YKSingh
10/7/22
Executive Engineer

Rural Works Division, nt
Work Division, Aurangabad

Schedule XLV - Form No. 134

E.E. A. BAD

DIVISION

A.E. KUTUMBA

SUB-DIVISION

MEASUREMENT BOOK

111391

2943

Sri BABAN RAM

A.E. KUTUMBA

Name of work -
 Situation of work -
 Agency by which work is executed -
 Date of measurement -
 No. and date of agreement
 (These four lines should be repeated at the commencement of the measurements relating to each work)

Particulars	Details of actual measurement				Contents area
	No.	L.	B.	D.	
<u>1st on TIC Bill</u>					
Name of Work - Const of Road from					
Matba Chhakam Bigha					
To Anant Bigha					
Agency - Shree Ram Nandan Singh					
Jhansi house Aurangabad					
Agreement No -					
Agreement Date -					
Date of Work Start -					
Date of Completion					

Measurement				
(1) Fixing 2 existing of				
Working Benchmarks Pillar				
— d — d — 415				
+X 2 = 2 Nos				
(2) clearing and Graveling				
road Corrd — d — 1312				
2x 20x 30m x 3.50m = 4200.00m ²				
2x 20x 30m x 3.50m = 4200.00m ²				
2x 10x 30m x 3.50m = 2100.00m ²				
2x 7x 30m x 3.50m = 1470.00m ²				
11970.00m ²				
= 1.197 hectre				
(3) Disturbance of Stakes and				
Concrete Crank — 1.41m ³				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Construction 600mm dia HP Culvert					
①/ 1st w in excavation for foundation - 1st					
1st w - 2x2x	3.90	1.15	1.50	(1.50)	= 26.91 M ³
2nd w - 2x1x	5.35	1.14	0.365		= 4.41 M ³
					31.32 M ³
②/ Lining P.C.C. M15 grad (1:2:5:5) all lining concrete in foundation - do - 1st					
2x2x	3.90	1.15	0.15		= 2.691 M ³
2x1x	5.31	1.14	0.20		= 3.027 M ³
					5.718 M ³
③/ Lining & inner concrete Circular Man. Sump					
2x2x	3.6	0.700	2.78		= 28.022 M ³
④/ Lining and Laying R.C.C. 800 mm dia of 600 mm dia - do - do - 1st					
2x3x	2.5				= 15.00 M ³
Construction 1000mm dia HP Culvert					
⑤/ 1st w in excavation for foundation & structure - do					
3x2x	6.45	1.40	1.50		= 81.27 M ³
3x1x	4.85	1.55	0.365		= 8.23 M ³
					89.50 M ³
⑥/ Lining P.C.C. M15 grad - do (1:2:5:5) - do in foundation					
3x2x	6.45	1.40	0.15		= 8.127 M ³
3x1x	4.93	1.55	0.20		= 5.732 M ³
					13.859 M ³

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
②/ For laying Puccin					
Concret Masonry Sub -					
Stratum - d at I					
H.W.					
		3x2x6.15x0.03x3.18 =			96.807 M ³
⑧/ For laying Rice					
NP ₂ floor of 100 arden					
— d — d — at I					
		3x3x2.5m =			22.50 M
⑩/ Construction					
embankment d from					
become 1/8th — d at I					
Qty as per I/W Calculated					

S.No	Chau	Fill	Arms	Mean	From	Length	Volume
1	0	0.521					
2	50	0.780	0.651		50	32.520 m ³	
3	100	1.050	0.870		50	44.520 "	
4	150	0.500	0.750		50	37.520 "	
5	200	0.602	0.551		50	34.725 "	
6	250	0.787	0.695		50	33.750 "	
7	300	0.563	0.675		50	39.850 "	
8	350	1.031	0.797		50	37.550 "	
9	400	0.471	0.751		50	28.150 "	
10	450	0.655	0.563		50	24.750 "	
11	500	0.335	0.495		50	31.050 "	
12	550	0.907	0.261		50	34.820 "	
13	600	0.485	0.696		50	32.450 "	
14	650	0.813	0.649		50	44.100 m ³	

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L	B	D	Length	Volume
S. N. Chng	Area	Measure				
15	700	0.951	0.882	50	32.850 M ³	
16	750	0.963	0.657	50	49.650	
17	800	1.383	0.873	50	50.675	
18	850	0.644	1.014	50	50.675	
19	900	1.095	0.870	50	43.475	
20	950	0.453	0.777	50	38.880	
21	1000	0.645	0.552	50	27.600	
22	1050	0.349	0.797	50	39.830	
23	1100	0.565	0.757	50	37.850	
24	1150	1.285	0.925	50	46.250	
25	1200	0.285	0.925	50	35.875	
26	1250	0.150	0.718	50	21.800	
27	1300	0.772	0.436	50	26.80	

28	1350	0.350	0.536	50	21.750	
39	1400	0.520	0.435	50	53.750	
20	1450	1.630	0.907	50	57.875	
31	1500	0.685	1.158	50	27.075	
32	1550	0.398	0.542	50	16.675	
33	1600	0.245	0.322	50	9.00	
34	1650	0.115	0.180	50	15.00	
35	1700	0.485	0.300	50	39.675	
36	1750	1.105	0.795	35	675	

1270.875 M³Land upto 100m - 250.175 M³Land upto 100m - 1016.70 M³

③ 24 Wm Sustained - d - d -

50x 30m x 7.276 m (w) x 0.30m (w) = 397.42 M³

④ 2x 3x 30m x 0.525m x 0.10m = 9.45 M³

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1st on A10 Bm					
Abstract of cell					
① Paving and filling of - d. B.M. Pithun - d					
At grade T.M.B.P. ①					
= 2.763					
Q 4009 = 92/1000 R - 8019 = 0					
② clay and filling and level - d					
At grade T.M.B.P. ①					
= 1.15 Hectare					
Q 51133 = 76/1000 R - 61207 = 0					
③ Paving and brickwork - d - d B.M.					
At grade T.M.B.P. ②					
= 9.45 M ²					
Q 74716/143 - R - 701 = 0					
④ Consolidation embankment - d - d - d - d - d					
At grade T.M.B.P. ⑤					
= 5.67 M ²					
Q 28 = 11/143 - R - 148 = 0					
⑤ Consolidation embankment - d - d - d - d - d					
At grade T.M.B.P. ④ and 1000 W					
= 254.175 M ²					
Q 174 = 94/143 R - 44465 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(7) Const. building compound					
- d. 400m Pk-d					
- d. 200m 100m					
Qty of T.M.B.R. (4)					
= 1016.70 MB					
(8) 13/03/12-R-133218=0					
(8) Paving - d. 0					
G.S.D. g.l. - d. 145					
Qty of T.M.B.R. (5)					
= 1175.10 MB					
(9) 27/14-95/R-3190338=0					
(9) Paving - d. 0					
W.B.M. g.l. - d. 1					
Qty of T.M.B.R. (5)					
= 342.00 MB					
(10) 3851-98/R-1317377=0					
(10) Const. building compound					
erecting Shutter					
- d. 100m					
Qty of T.M.B.R. (4)					
= 3274.20 MB					
(11) 14/02/12-R-4617602=0					
(11) Const. building compound					
Shutter - d. 145					
Qty of T.M.B.R. (5)					
= 782.83 MB					
(12) 13/03/12-R-103374=0					
(12) Paving and filling					
of Tilted Mm. G.S.I.					
Sign Board - d. 121					

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