

Abstract of Enumeration list species and girth class wise

Diversion of 4.7231 Ha of forest land in Kamareddy District of Banswada Forest Division for the work "improvements of Banswada-Uppalwai road from Km 17/080 to 18/278 & 22/180 to 23/042 - (Left Hand Side)
(Stretch-I)

Sl.No.	Local Name of Tree	Botanical name of tree	No.of trees Total	Girth class wise number of trees (CM)					No.of Poles	Tmber in Cum	Timber Value	Fuel in Cum	Fuel Value	Total Value in Rs.	Remarks, if any
				0-30	31 to 60	61 to 90	91 to 120	>120							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Anduga	Boswellia gabra	8	0	1	1	4	2	0	3.714	29347.48	1.114	3929.71	33277.19	
2	Bonthena	Colicoptyrus floribunda	2	1	1	0	0	0	1	0.043	3.43	0.013	45.96	49.39	
3	Buddadarshini	Caria arborea	5	0	5	0	0	0	0	0.309	2439.76	0.093	326.69	2766.45	
4	Chenangi	Lagerstroimia perviflora	39	9	23	3	3	1	9	3.811	36433.03	1.143	4032.13	40465.16	
5	Dirshanam	Terminalia catappa	1	0	0	0	0	1	0	1.640	19440.24	0.492	1735.55	21175.79	
6	Gumpena	Lannea cromandelia	13	0	2	4	6	1	0	5.444	43022.42	1.633	5760.82	48783.24	
7	Ippa	Madhuca indica	29	3	3	6	9	8	3	17.258	196038.04	5.177	18260.50	214298.54	
8	Jeedi	Semicorpus anacardium	1	0	1	0	0	0	0	0.011	0.91	0.003	12.152	13.06	
9	Juvvi	Ficus infectoria	1	0	0	0	1	0	0	0.286	3109.55	0.086	302.855	3412.40	
10	Maddi	Terminalia arjuna	2	0	2	0	0	0	0	0.081	607.16	0.024	85.263	692.42	
11	Morri	Buchanania Lanzan	5	0	3	2	0	0	0	0.504	4314.23	0.151	533.657	4847.89	
12	Moduga	Butea monosperma	25	3	17	3	0	2	3	2.386	11427.37	0.716	2524.350	13951.72	
13	Nallamaddi	Terminalia elliptica	16	1	5	7	3	0	1	2.575	30698.65	0.773	2725.015	33423.66	
14	Neem	Azadirachta indica	3	0	2	1	0	0	0	0.245	2275.49	0.074	259.338	2534.83	
15	Nemalinara	Holoptelea integrifolia	2	0	1	0	1	0	0	0.631	6574.74	0.189	667.238	7241.98	
16	Nuluva	Sesamum indicum	23	14	8	1	0	0	14	0.531	2866.56	0.159	561.706	3428.27	
17	Palakodisa	Writia tinctoria	16	9	6	1	0	0	9	0.272	992.35	0.082	288.111	1280.46	
18	Ponna	Calophyllum inophyllum	1	0	0	0	1	0	0	0.113	1224.60	0.034	119.270	1343.87	
19	Rakoti		17	5	10	1	0	1	5	1.400	13448.47	0.420	1481.349	14929.82	
20	Rela	Casssia fistula	12	9	2	0	1	0	9	0.466	3181.72	0.140	493.088	3674.81	
21	Somi	Soymidda febrifuga	1	0	1	0	0	0	0	0.011	0.86	0.003	11.467	12.33	
22	Soppera		17	4	7	3	0	3	4	6.317	49591.30	1.895	6684.104	56275.40	
23	Tani	Terminalia bellirica	1	0	0	0	0	1	0	0.684	8101.95	0.205	723.311	8825.26	
24	Teak	Tectona grandis	56	5	25	20	5	1	5	5.281	170791.80	1.584	5586.518	176378.32	
25	Tellamaddi	Terminalia arjuna	1	1	0	0	0	0	1	0.021	1.28	0.006	22.247	23.53	

Sl.No.	Local Name of Tree	Botanical name of tree	No.of trees Total	Girth class wise number of trees (CM)					No.of Poles	Timber in Cum	Timber Value	Fuel in Cum	Fuel Value	Total Value in Rs.	Remarks, if any
				0-30	31 to 60	61 to 90	91 to 120	>120							
26	Thuniki	Diospiros cloroxilon	2	2	0	0	0	0	2	0.022	1.76	0.007	23.523	25.28	
27	Tirman		2	0	2	0	0	0	0	0.054	330.75	0.016	57.147	387.90	
28	Togari mogili	Morinda Tinctoria	1	0	1	0	0	0	0	0.014	110.63	0.004	14.813	125.44	
29	Usiri	Phyllanthus emblica	1	0	0	1	0	0	0	0.116	1079.56	0.035	123.037	1202.60	
	Total		303	66	128	54	34	21	66	54.240	637456.09	16.272	57390.93	694847.02	


 Forest Range Officer,
 Gandhari.


FOREST DIVISIONAL OFFICER
BANSWADA.

Enumeration list of standing trees "Diversion of 4.7231 Ha - Improvement of Banswada - Uppalwai road from Km 17/080 to 18/278 & 22/180 to 23/042" (Left Hand side) (STRETCH-I) - Gandhari Range of Banswada Division

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Tonnes	Value @ Rs.3527/- per Ton	Remarks
1	1	Nallamaddi	0.76	4.00	0.144	11852	1711.43	0.04	152.79	
2	2	Teak	1.01	3.00	0.191	33282	6365.81	0.06	202.38	
3	2/1	Teak	0.59	3.0	0.065	30500	1990.70	0.02	69.06	
4	3	Teak	0.20	2.00	0.005	118	0.59	0.00	5.29	
5	4	Teak	0.25	2.00	0.008	118	0.92	0.00	8.27	
6	5	Teak	0.49	1.50	0.023	27735	624.30	0.01	23.82	
7	6	Moduga	0.33	2.00	0.014	7902	107.57	0.00	14.40	
8	7	Moduga	0.44	1.50	0.018	7902	143.42	0.01	19.20	
9	7/1	Moduga	0.27	1.50	0.007	79	0.54	0.00	7.23	
10	8	Nallamaddi	0.57	1.40	0.028	11852	336.94	0.01	30.08	
11	9	Teak	0.33	3.00	0.020	19162	391.26	0.01	21.61	
12	10	Nallamaddi	0.97	6.00	0.353	12840	4530.43	0.11	373.34	
13	11	teak	0.38	4.00	0.036	19162	691.75	0.01	38.20	
14	12	Nallamaddi	0.64	4.00	0.102	11852	1213.64	0.03	108.35	
15	13	Teak	0.81	4.00	0.164	33282	5459.08	0.05	173.55	
16	14	Nallamaddi	0.67	2.50	0.070	11852	831.31	0.02	74.22	
17	15	Ippa	0.34	1.50	0.011	79	0.86	0.00	11.47	
18	16	Teak	0.47	3.00	0.041	30500	1263.27	0.01	43.83	
19	17	Teak	0.64	3.00	0.077	31606	2427.34	0.02	81.26	
20	18	Teak	0.35	1.70	0.013	18294	238.11	0.00	13.77	
21	19	Moduga	0.36	2.00	0.016	7902	128.01	0.00	17.14	
22	20	Teak	0.72	5.00	0.162	32595	5280.39	0.05	171.41	
23	21	Moduga	0.59	1.50	0.033	7902	257.88	0.01	34.53	
24	22	Moduga	0.26	2.00	0.008	79	0.67	0.00	8.94	
25	23	Somi	0.34	1.50	0.011	79	0.86	0.00	11.47	
26	24	Teak	0.23	2.00	0.007	118	0.78	0.00	7.00	
27	25	Rela	0.26	2.00	0.008	79	0.67	0.00	8.94	
28	26	Nallamaddi	0.51	1.40	0.023	11852	269.74	0.01	24.08	
29	27	Teak	0.87	4.00	0.189	33282	6297.79	0.06	200.22	
30	27/1	Teak	0.33	2.00	0.014	18294	249.03	0.00	14.40	
31	28	Teak	0.44	3.50	0.042	19162	811.51	0.01	44.81	
32	29	Moduga	0.40	2.00	0.020	7902	158.04	0.01	21.16	
33	30	Teak	0.89	5.00	0.248	36901	9134.15	0.07	261.91	
34	31	Neem	0.50	3.50	0.055	9284	507.72	0.02	57.86	
35	32	Togilimorri	0.40	1.40	0.014	7902	110.63	0.00	14.81	
36	33	Teak	0.84	1.50	0.066	30500	2017.58	0.02	69.99	
37	34	Nallamaddi	0.86	4.50	0.208	11852	2465.36	0.06	220.10	
38	35	Palakodisa	0.75	3.00	0.105	9284	979.17	0.03	111.60	
39	36	Teak	0.53	4.00	0.070	30500	2141.86	0.02	74.31	
40	37	Gumpena	0.83	4.00	0.172	7902	1360.92	0.05	182.23	
41	38	Neem	0.79	4.00	0.156	9284	1448.54	0.05	165.09	
42	39	Tirman	0.60	1.70	0.038	6124	234.24	0.01	40.47	
43	40	Neem	0.46	2.60	0.034	9284	319.23	0.01	36.38	
44	41	Palakodisa	0.24	2.00	0.007	79	0.57	0.00	7.62	
45	42	Teak	0.51	1.40	0.023	27735	631.21	0.01	24.08	
46	43	Teak	0.31	3.00	0.018	19162	345.28	0.01	19.07	
47	44	Palakodisa	0.29	2.50	0.013	79	1.04	0.00	13.90	
48	45	Tellamaddi	0.29	4.00	0.021	61	1.28	0.01	22.25	
49	46	Teak	0.29	1.70	0.009	118	1.05	0.00	9.45	
50	47	Teak	0.43	3.50	0.040	19162	775.04	0.01	42.80	
51	48	Nallamaddi	0.39	3.30	0.031	79	2.48	0.01	33.19	
52	49	Teak	0.28	3.20	0.016	118	1.85	0.00	16.59	
53	50	Palakodisa	0.24	1.50	0.005	79	0.43	0.00	5.71	
54	51	Palakodisa	0.17	1.50	0.003	79	0.21	0.00	2.87	
55	52	Palakodisa	0.26	3.00	0.013	79	1.00	0.00	13.41	
56	53	Palakodisa	0.20	1.60	0.004	79	0.32	0.00	4.23	
57	54	Ippa	0.95	6.00	0.338	10864	3676.79	0.10	358.10	
58	54/1	Ippa	0.66	5.00	0.136	9284	1263.78	0.04	144.03	
59	55	Bonthena	0.25	1.40	0.005	79	0.43	0.00	5.79	
60	56	Soppera	0.21	3.2	0.009	79	0.70	0.00	9.33	
61	57	Palakodisa	0.34	2.00	0.014	79	1.14	0.00	15.29	
62	58	Gumpena	1.08	6.00	0.437	7902	3456.33	0.13	462.81	
63	59	Nallamaddi	0.82	6.00	0.252	11852	2988.48	0.08	266.80	
64	60	Teak	0.67	5.00	0.140	32595	4572.47	0.04	148.43	
65	61	Usiri	0.61	5.00	0.116	9284	1079.56	0.03	123.04	
66	62	Ippa	1.60	8.00	1.280	11852	15170.56	0.38	1354.37	
67	63	Moduga	0.45	1.50	0.019	7902	150.01	0.01	20.09	
68	64	Rela	0.28	4.00	0.020	79	1.55	0.01	20.74	
69	65	Tirman	0.41	1.50	0.016	6124	96.51	0.00	16.67	
70	66	Teak	0.43	1.50	0.017	18294	317.12	0.01	18.34	
71	66/1	Teak	0.39	5.00	0.048	21333	1013.98	0.01	50.29	
72	67	Ippa	0.31	4.00	0.024	79	1.90	0.01	25.42	
73	68	Teak	0.43	1.50	0.017	18294	317.12	0.01	18.34	
74	69	Teak	1.11	5.00	0.385	36901	14208.04	0.12	407.40	
75	70	Morri	0.90	4.00	0.203	9284	1880.01	0.06	214.27	
76	71	Ippa	0.97	6.00	0.353	10864	3833.23	0.11	373.34	
77	72	Palakodisa	0.19	2.00	0.005	79	0.36	0.00	4.77	

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Tonnes	Value @ Rs.3527/- per Ton	Remarks
78	73	Rela	0.22	3.50	0.011	79	0.84	0.00	11.20	
79	74	Rela	0.28	4.00	0.020	79	1.55	0.01	20.74	
80	75	Rakoti	0.40	2.00	0.020	79	1.58	0.01	21.16	
81	75/1	Rakoti	0.51	2.00	0.033	9284	301.85	0.01	34.40	
82	76	Nallamaddi	0.80	3.10	0.124	11852	1469.65	0.04	131.20	
83	77	Gumpena	0.92	6.00	0.317	7902	2508.09	0.10	335.84	
84	77/1	Gumpena	0.70	6.00	0.184	7902	1451.99	0.06	194.43	
85	77/2	Gumpena	0.77	6.00	0.222	7902	1756.91	0.07	235.26	
86	77/3	Gumpena	0.99	6.00	0.368	7902	2904.28	0.11	388.89	
87	77/4	Gumpena	0.89	6.00	0.297	7902	2347.19	0.09	314.30	
88	78	Teak	1.43	5.00	0.639	36901	23580.89	0.19	676.16	
89	79	Nallamaddi	0.95	6.00	0.338	12840	4345.54	0.10	358.10	
90	80	Tani	1.25	7.00	0.684	11852	8101.95	0.21	723.31	
91	81	Teak	0.65	3.20	0.085	31606	2670.71	0.03	89.41	
92	82	Ippa	2.41	8.00	2.904	11852	34418.80	0.87	3072.78	
93	83	Teak	0.74	3.00	0.103	31606	3245.15	0.03	108.64	
94	84	Palakodisa	0.27	1.50	0.007	79	0.54	0.00	7.23	
95	84/1	Palakodisa	0.23	1.50	0.005	79	0.39	0.00	5.25	
96	85	Bonthena	0.45	3.00	0.038	79	3.00	0.01	40.17	
97	86	Moduga	1.50	6.50	0.914		0.00	0.27	967.17	
98	87	Nallamaddi	0.36	2.60	0.021	79	1.66	0.01	22.28	
99	88	Ippa	2.06	10.00	2.652	11852	31434.47	0.80	2806.35	
100	89	Teak	0.69	3.40	0.101	31606	3197.62	0.03	107.05	
101	90	Moduga	1.50	5.50	0.773	7902	6111.70	0.23	818.37	
102	91	Teak	0.71	4.00	0.126	31606	3983.15	0.04	133.35	
103	92	Anduga	1.03	8.00	0.530	7902	4191.62	0.16	561.27	
104	92/1	Anduga	1.11	8.00	0.616	7902	4868.03	0.18	651.84	
105	93	Morri	0.80	4.70	0.188	9284	1745.39	0.06	198.92	
106	94	Rela	0.31	3.50	0.021	79	1.66	0.01	22.24	
107	95	Rela	0.30	3.70	0.021	79	1.64	0.01	22.02	
108	95/1	Rela	0.27	3.70	0.017	79	1.33	0.01	17.84	
109	96	Palakodisa	0.37	1.40	0.012	79	0.95	0.00	12.67	
110	97	Teak	1.20	4.00	0.360	33282	11981.52	0.11	380.92	
111	98	Nallamaddi	0.22	2.80	0.008	61	0.52	0.00	8.96	
112	99	Chennagi	0.34	3.20	0.023	79	1.83	0.01	24.46	
113	100	Moduga	0.34	4.50	0.033	7902	256.91	0.01	34.40	
114	101	Moduga	0.38	1.40	0.013	7902	99.84	0.00	13.37	
115	102	Morri	0.53	1.50	0.026	9284	244.49	0.01	27.86	
116	103	Ippa	1.12	7.50	0.588	10864	6388.03	0.18	622.16	
117	104	Rakoti	1.25	8.0	0.781	11852	9259.38	0.23	826.64	
118	105	Chennagi	0.95	5.00	0.282	10864	3063.99	0.08	298.42	
119	106	Buddadarshini	0.49	5.00	0.075	7902	592.90	0.02	79.39	
120	107	Buddadarshini	0.40	5.00	0.050	7902	395.10	0.02	52.91	
121	108	Nuluva	0.28	3.00	0.015	79	1.16	0.00	15.55	
122	109	Nuluva	0.24	4.00	0.014	79	1.14	0.00	15.24	
123	109/1	Nuluva	0.17	4.00	0.007	79	0.57	0.00	7.64	
124	109/2	Nuluva	0.26	4.00	0.017	79	1.34	0.01	17.88	
125	110	Ippa	1.96	7.00	1.681	11852	19919.66	0.50	1778.35	
126	111	Rela	1.08	4.00	0.292	10864	3167.94	0.09	308.54	
127	112	Nuluva	0.17	1.70	0.003	79	0.24	0.00	3.25	
128	113	Palakodisa	0.36	4.00	0.032	79	2.56	0.01	34.28	
129	114	Palakodisa	0.32	3.50	0.022	79	1.77	0.01	23.70	
130	115	Palakodisa	0.31	2.00	0.012	79	0.95	0.00	12.71	
131	116	Palakodisa	0.36	1.50	0.012	79	0.96	0.00	12.86	
132	117	Rela	0.24	2.70	0.010	79	0.77	0.00	10.28	
133	118	Ippa	1.07	7.00	0.501	10864	5441.71	0.15	530.00	
134	119	Ippa	0.83	4.00	0.172	9284	1598.94	0.05	182.23	
135	120	Ippa	0.70	3.50	0.107	9284	995.13	0.03	113.42	
136	121	Ippa	1.40	8.00	0.980	11852	11614.96	0.29	1036.94	
137	122	Chennagi	0.31	3.00	0.018	79	1.42	0.01	19.07	
138	123	Nuluva	0.34	2.00	0.014	79	1.14	0.00	15.29	
139	124	Chennagi	0.29	3.00	0.016	79	1.25	0.00	16.68	
140	125	Chennagi	0.19	2.80	0.006	79	0.50	0.00	6.68	
141	126	Chennagi	0.36	2.70	0.022	79	1.73	0.01	23.14	
142	127	Gumpena	0.46	3.10	0.041	7902	323.96	0.01	43.38	
143	128	Gumpena	1.12	8.00	0.627	7902	4956.13	0.19	663.64	
144	129	Gumpena	0.36	3.00	0.024	7902	192.02	0.01	25.71	
145	130	Chennagi	0.38	2.00	0.018	79	1.43	0.01	19.10	
146	131	Chennagi	0.28	2.00	0.010	79	0.77	0.00	10.37	
147	132	Chennagi	0.34	2.00	0.014	79	1.14	0.00	15.29	
148	133	Soppera	1.79	10.00	2.003	7902	15824.25	0.60	2118.91	
149	134	Anduga	1.22	8.00	0.744	7902	5880.67	0.22	787.44	
150	135	Chennagi	0.45	3.00	0.038	79	3.00	0.01	40.17	
151	136	Chennagi	0.25	3.00	0.012	79	0.93	0.00	12.40	
152	137	Nuluva	0.27	1.50	0.007	79	0.54	0.00	7.23	
153	138	Nuluva	0.29	1.50	0.008	79	0.62	0.00	8.34	
154	139	Nuluva	0.22	1.50	0.005	79	0.36	0.00	4.80	
155	140	Ippa	1.45	5.00	0.657	11852	7787.13	0.20	695.20	
156	141	Nuluva	0.35	2.50	0.019	79	1.51	0.01	20.25	
157	142	Nuluva	0.35	2.50	0.019	79	1.51	0.01	20.25	

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Tonnes	Value @ Rs.3527/- per Ton	Remarks
158	143	Buddadarshini	0.47	1.70	0.023	7902	185.46	0.01	24.83	
159	144	Jeedi	0.35	1.50	0.011	79	0.91	0.00	12.15	
160	145	Chennagi	0.34	2.50	0.018	79	1.43	0.01	19.11	
161	146	Chennagi	0.38	1.00	0.009	79	0.71	0.00	9.55	
162	147	Soppera	1.73	10.00	1.871	7902	14781.18	0.56	1979.24	
163	148	Soppera	0.60	3.00	0.068	7902	533.39	0.02	71.42	
164	149	Nallamaddi	1.00	10.00	0.625	12840	8025.00	0.19	661.31	
165	150	Gumpena	1.25	10.00	0.977	7902	7716.80	0.29	1033.30	
166	151	Chennagi	0.26	1.60	0.007	79	0.53	0.00	7.15	
167	152	Anduga	0.90	8.00	0.405	7902	3200.31	0.12	428.53	
168	153	Chennagi	0.46	3.00	0.040	9284	368.34	0.01	41.98	
169	154	Chennagi	0.19	1.50	0.003	79	0.27	0.00	3.58	
170	155	Chennagi	0.23	1.50	0.005	79	0.39	0.00	5.25	
171	156	Chennagi	0.18	1.00	0.002	79	0.16	0.00	2.14	
172	157	Chennagi	0.48	1.00	0.014	9284	133.69	0.00	15.24	
173	158	Chennagi	0.51	3.00	0.049	9284	452.77	0.01	51.60	
174	159	Soppera	1.28	12.00	1.229	7902	9709.98	0.37	1300.19	
175	160	Soppera	0.57	2.00	0.041	7902	320.92	0.01	42.97	
176	161	Soppera	0.31	1.10	0.007	7902	52.21	0.00	6.99	
177	162	Chennagi	0.35	3.00	0.023	79	1.81	0.01	24.30	
178	163	Soppera	0.30	2.00	0.011	79	0.89	0.00	11.90	
179	164	Nallamaddi	0.65	8.00	0.211	11852	2503.74	0.06	223.52	
180	165	Soppera	0.25	3.00	0.012	79	0.93	0.00	12.40	
181	166	Chennagi	1.38	12.00	1.428	11852	16928.21	0.43	1511.28	
182	167	Nuluva	0.73	4.0	0.133	9284	1236.86	0.04	140.97	
183	168	Teak	0.78	6.00	0.228	36901	8418.96	0.07	241.41	
184	169	Teak	0.94	1.50	0.083	30500	2526.54	0.02	87.65	
185	170	Soppera	0.82	10.00	0.420	7902	3320.82	0.13	444.67	
186	171	Soppera	0.36	6.00	0.049	7902	384.04	0.01	51.42	
187	172	Soppera	0.35	4.00	0.031	7902	242.00	0.01	32.40	
188	173	Ippa	0.98	8.00	0.480	10864	5216.89	0.14	508.10	
189	174	Chennagi	0.40	3.00	0.030	79	2.37	0.01	31.74	
190	175	Ippa	0.28	2.00	0.010	79	0.77	0.00	10.37	
191	176	Ippa	0.28	2.10	0.010	79	0.81	0.00	10.89	
192	177	Ippa	0.26	3.00	0.013	79	1.00	0.00	13.41	
193	178	Teak	0.68	5.00	0.145	32595	4709.98	0.04	152.90	
194	179	Morri	0.40	4.00	0.040	79	3.16	0.01	42.32	
195	180	Anduga	0.49	2.00	0.030	7902	237.16	0.01	31.76	
196	181	Nuluva	0.48	2.80	0.040	9284	374.33	0.01	42.66	
197	182	Teak	0.65	3.00	0.079	31606	2503.79	0.02	83.82	
198	183	Chennagi	0.54	2.60	0.047	9284	439.92	0.01	50.14	
199	184	Thuniki	0.29	2.00	0.011	79	0.83	0.00	11.12	
200	185	Rela	0.30	1.50	0.008	79	0.67	0.00	8.93	
201	186	Chennagi	0.32	2.00	0.013	79	1.01	0.00	13.54	
202	187	Chennagi	0.28	2.00	0.010	79	0.77	0.00	10.37	
203	188	Chennagi	0.41	3.20	0.034	79	2.66	0.01	35.57	
204	189	Chennagi	0.45	3.30	0.042	79	3.30	0.01	44.19	
205	190	Chennagi	0.50	3.00	0.047	9284	435.19	0.01	49.60	
206	191	Chennagi	0.52	3.50	0.059	9284	549.15	0.02	62.59	
207	192	Nuluva	0.41	3.00	0.032	79	2.49	0.01	33.35	
208	193	Nuluva	0.27	2.50	0.011	79	0.90	0.00	12.05	
209	194	Nuluva	0.22	3.50	0.011	79	0.84	0.00	11.20	
210	195	Ippa	1.19	10.00	0.885	10864	9615.32	0.27	936.48	
211	196	Ippa	0.99	8.00	0.490	10864	5323.90	0.15	518.52	
212	197	Gumpena	1.10	12.00	0.908	7902	7171.07	0.27	960.23	
213	198	Rakoti	0.55	4.00	0.076	9284	702.10	0.02	80.02	
214	199	Rakoti	0.27	1.60	0.007	79	0.58	0.00	7.71	
215	200	Rakoti	0.50	4.20	0.066	9284	609.26	0.02	69.44	
216	201	Rakoti	0.78	5.00	0.190	9284	1765.12	0.06	201.17	
217	202	Chennagi	0.79	4.00	0.156	9284	1448.54	0.05	165.09	
218	203	Chennagi	0.94	5.00	0.276	10864	2999.82	0.08	292.17	
219	204	Chennagi	0.41	4.00	0.042	79	3.32	0.01	44.47	
220	205	Rakoti	0.28	3.00	0.015	79	1.16	0.00	15.55	
221	206	Rakoti	0.27	3.00	0.014	79	1.08	0.00	14.46	
222	207	Rakoti	0.26	3.00	0.013	79	1.00	0.00	13.41	
223	208	Rakoti	0.28	3.50	0.017	79	1.35	0.01	18.15	
224	209	Rakoti	0.49	2.60	0.039	9284	362.23	0.01	41.28	
225	210	Rakoti	0.37	2.60	0.022	79	1.76	0.01	23.54	
226	211	Rakoti	0.50	3.00	0.047	9284	435.19	0.01	49.60	
227	212	Rakoti	0.35	2.00	0.015	79	1.21	0.00	16.20	
228	213	Rakoti	0.35	3.00	0.023	79	1.81	0.01	24.30	
229	214	Rakoti	0.35	3.00	0.023	79	1.81	0.01	24.30	
230	215	Teak	0.65	1.55	0.041	28644	1172.39	0.01	43.31	
231	216	Chennagi	0.33	2.60	0.018	79	1.40	0.01	18.72	
232	217	Anduga	1.07	5.00	0.358	7902	2827.19	0.11	378.57	
233	218	Anduga	1.45	6.00	0.788	7902	6230.23	0.24	834.25	
234	219	Teak	0.70	2.00	0.061	28644	1754.45	0.02	64.81	
235	220	Soppera	0.31	4.00	0.024	7902	189.85	0.01	25.42	
236	221	Soppera	0.69	4.80	0.143	7902	1128.64	0.04	151.13	
237	222	Soppera	0.39	4.00	0.038	7902	300.47	0.01	40.23	

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Tonnes	Value @ Rs.3527/- per Ton	Remarks
238	223	Soppera	0.23	3.00	0.010	79	0.78	0.00	10.50	
239	224	Nuluva	0.50	3.0	0.047	9284	435.19	0.01	49.60	
240	225	Nuluva	0.26	2.00	0.008	79	0.67	0.00	8.94	
241	226	Nuluva	0.26	2.00	0.008	79	0.67	0.00	8.94	
242	227	Morri	0.48	3.30	0.048	9284	441.18	0.01	50.28	
243	228	Nuluva	0.49	3.00	0.045	9284	417.95	0.01	47.63	
244	229	Thuniki	0.25	3.00	0.012	79	0.93	0.00	12.40	
245	230	Ippa	1.78	1.50	0.297	11852	3520.49	0.09	314.30	
246	231	Chennagi	0.58	3.00	0.063	9284	585.59	0.02	66.74	
247	232	Chennagi	0.39	3.00	0.029	79	2.25	0.01	30.18	
248	233	Teak	0.98	3.00	0.180	33282	5993.26	0.05	190.54	
249	234	Nuluva	0.47	3.00	0.041	9284	384.53	0.01	43.83	
250	235	Nuluva	0.30	3.00	0.017	79	1.33	0.01	17.86	
251	236	Nuluva	0.26	2.00	0.008	79	0.67	0.00	8.94	
252	237	Chennagi	0.86	6.00	0.277	9284	2574.92	0.08	293.46	
253	238	Chennagi	0.75	4.00	0.141	9284	1305.56	0.04	148.80	
254	239	Teak	0.47	3.00	0.041	30500	1263.27	0.01	43.83	
255	240	Soppera	0.90	7.00	0.354	7902	2800.27	0.11	374.96	
256	241	Ippa	0.44	2.60	0.031	79	2.49	0.01	33.29	
257	242	Ippa	0.90	5.00	0.253	9284	2350.01	0.08	267.83	
258	243	Teak	0.52	3.00	0.051	30500	1546.35	0.02	53.65	
259	244	Teak	0.46	4.00	0.053	30500	1613.45	0.02	55.97	
260	245	Teak	0.37	4.00	0.034	19162	655.82	0.01	36.21	
261	246	Juvvi	1.07	4.00	0.286	10864	3109.55	0.09	302.85	
262	247	Teak	0.68	1.00	0.029	28644	827.81	0.01	30.58	
263	248	Teak	0.49	1.50	0.023	27735	624.30	0.01	23.82	
264	249	Nallamaddi	0.43	3.00	0.035	79	2.74	0.01	36.68	
265	250	Nemalinara	0.32	4.00	0.026	79	2.02	0.01	27.09	
266	251	Maddi	0.59	3.00	0.065	9284	605.96	0.02	69.06	
267	252	Maddi	0.35	2.00	0.015	79	1.21	0.00	16.20	
268	253	Rela	0.38	3.00	0.027	79	2.14	0.01	28.65	
269	254	Ponna	1.03	1.70	0.113	10864	1224.60	0.03	119.27	
270	255	Teak	0.60	2.60	0.059	30500	1784.25	0.02	61.90	
271	256	Teak	0.63	3.00	0.074	31606	2352.08	0.02	78.74	
272	257	Nemalinara	1.10	8.00	0.605	10864	6572.72	0.18	640.15	
273	258	Gumpena	1.18	10.00	0.870	7902	6876.72	0.26	920.81	
274	259	Teak	0.59	4.00	0.087	30500	2654.26	0.03	92.08	
275	260	Chennagi	0.97	8.00	0.470	10864	5110.97	0.14	497.78	
276	261	Ippa	1.12	10.00	0.784	10864	8517.38	0.24	829.55	
277	262	Ippa	0.76	5.00	0.181	9284	1675.76	0.05	190.99	
278	263	Ippa	0.74	5.00	0.171	9284	1588.72	0.05	181.07	
279	264	Ippa	0.97	6.00	0.353	10864	3833.23	0.11	373.34	
280	265	Anduga	0.88	5.00	0.242	7902	1912.28	0.07	256.06	
281	266	Moduga	0.47	4.00	0.055	7902	436.39	0.02	58.43	
282	267	Teak	0.48	3.00	0.043	30500	1317.60	0.01	45.71	
283	268	Teak	0.36	2.70	0.022	19162	419.07	0.01	23.14	
284	269	Teak	0.86	4.00	0.185	33282	6153.84	0.06	195.64	
285	270	Ippa	1.21	10.00	0.915	11852	10845.32	0.27	968.23	
286	271	Dirshanam	1.62	10.00	1.640	11852	19440.24	0.49	1735.55	
287	272	Moduga	0.52	2.00	0.034	7902	267.09	0.01	35.76	
288	273	Moduga	0.38	2.00	0.018	7902	142.63	0.01	19.10	
289	274	Rela	0.28	2.50	0.012	79	0.97	0.00	12.96	
290	275	Teak	0.55	3.60	0.068	30500	2075.91	0.02	72.02	
291	276	Moduga	0.78	3.00	0.114	7902	901.42	0.03	120.70	
292	277	Moduga	0.35	3.00	0.023	7902	181.50	0.01	24.30	
293	278	Teak	0.82	3.00	0.126	33282	4196.03	0.04	133.40	
294	279	Moduga	0.65	2.00	0.053	7902	417.32	0.02	55.88	
295	280	Moduga	0.29	2.00	0.011	79	0.83	0.00	11.12	
296	281	Moduga	0.33	2.00	0.014	7902	107.57	0.00	14.40	
297	282	Buddadarshini	0.58	5.00	0.105	7902	830.70	0.03	111.23	
298	283	Buddadarshini	0.42	5.00	0.055	7902	435.60	0.02	58.33	
299	284	Moduga	0.33	3.00	0.020	7902	161.35	0.01	21.61	
300	285	Moduga	0.44	3.00	0.036	7902	286.84	0.01	38.41	
301	286	Moduga	0.48	3.00	0.043	7902	341.37	0.01	45.71	
302	287	Moduga	0.48	2.00	0.029	7902	227.58	0.01	30.47	
303	288	Moduga	0.74	2.00	0.068	7902	540.89	0.02	72.43	
Sub-Total:					54.240		637456.090	16.272	57390.928	

Forest Range Officer,
Gandhari.

FOREST DIVISIONAL OFFICER
BANSWADA.

Abstract of Enumeration list species and girth class wise

Diversion of 4.7231 Ha of forest land in Kamareddy District Forest Division for the work "improvements of Banswada-Uppalwai road from Km 17/080 to 18/278 & 22/180 to 23/042 in Banswada Division of Kamareddy District - (Rigth Hand Side) (Stretch-I)

Sl.No.	Local Name of Tree	Botanical name of tree	No.of trees	Girth class wise number of trees (CM)					No.of Poles	Timber in Cmt	Timber Value	Fuel in Cmt	Fuel Value	Total Value in Rs.	Remarks, if any
				0-30	31 to 60	61 to 90	91 to 120	>120							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Anduga	Boswellia gabra	3	0	1	2	0	0	0	0.278	2194.62	0.083	293.87	2488.49	
2	Buddadarshini	Caria arborea	2	0	2	0	0	0	0	0.049	387.71	0.015	51.92	439.63	
3	Chenangi	Lagerstroimia perviflora	7	1	4	0	1	1	1	1.28	13727.08	0.384	1354.30	15081.38	
4	Danthi		1	0	0	1	0	0	0	0.06	552.72	0.018	62.99	615.71	
5	Dirshanam	Terminalia catappa	2	0	0	0	1	1	0	1.71	20270.92	0.513	1809.71	22080.63	
6	Gumpena	Lannea cromandelia	2	0	0	1	1	0	0	0.503	3971.08	0.151	531.74	4502.82	
7	Illintha	Diospiros cloroxilon	1	0	1	0	0	0	0	0.081	754.09	0.024	85.94	840.03	
8	Ippa	Madhuca indica	12	0	2	4	3	3	0	3.476	38564.3	1.043	3677.67	42241.97	
9	Jeedi	Semicorpus anacardium	2	1	1	0	0	0	1	0.066	508.29	0.020	69.76	578.05	
10	Karaka		1	0	0	1	0	0	0	0.226	2096.15	0.068	238.90	2335.05	
11	Meeli		1	0	0	0	1	0	0	0.197	2144.79	0.059	208.89	2353.68	
12	Moduga	Butea monosperma	7	1	2	3	1	0	1	0.463	3660.81	0.139	490.19	4151.00	
13	Modugu	Butea monosperma	3	0	2	1	0	0	0	0.065	517.09	0.020	69.24	586.33	
14	Morri	Buchanania Lanza	1	1	0	0	0	0	1	0.008	0.5	0.002	8.64	9.14	
15	Morli	Buchanania Lanza	8	0	5	3	0	0	0	0.439	3472.59	0.132	464.71	3937.30	
16	Muduga	Butea monosperma	1	0	1	0	0	0	0	0.016	126.01	0.005	16.87	142.88	
17	Nallamaddi	Terminalia elliptica	31	1	17	7	4	2	1	4.689	56717.54	1.407	4961.94	61679.48	
18	Nemlinara	Holoptelea integrifolia	7	0	6	1	0	0	0	0.369	3276.62	0.111	390.22	3666.84	
19	Nuluva	Sesamum indicum	4	0	3	1	0	0	0	0.19	1535.8	0.057	201.96	1737.76	
20	Palakodisa	Writia tinctoria	12	7	5	0	0	0	7	0.21	14.67	0.063	221.86	236.53	
21	Ponna	Calophyllum inophyllum	1	1	0	0	0	0	1	0.007	0.41	0.002	7.14	7.55	
22	Rakoti		8	2	3	2	1	0	2	0.539	4799.4	0.162	570.54	5369.94	

Sl.No.	Local Name of Tree	Botanical name of tree	No.of trees	Girth class wise number of trees (CM)					No.of Poles	Timber in Cmt	Timber Value	Fuel in Cmt	Fuel Value	Total Value in Rs.	Remarks, if any
				0-30	31 to 60	61 to 90	91 to 120	>120							
23	Rela	Cassia fistula	8	4	4	0	0	0	4	0.579	37.06	0.174	612.32	649.38	
24	Seethaphal	Annona squamosa	5	1	4	0	0	0	1	0.093	607.93	0.028	97.92	705.85	
25	Somi	Soymidda febrifuga	2	1	0	0	0	1	1	0.345	3672.45	0.103	364.87	4037.32	
26	Soppera		6	0	0	3	1	2	0	2.42	19123.5	0.726	2560.69	21684.19	
27	Teak	Tectona grandis	100	4	60	33	3	0	4	5.191	151919.88	1.557	5492.10	157411.98	
28	Tellamaddi		1	0	0	0	1	0	0	0.375	4815.019	0.113	396.79	5211.81	
29	Thani	Terminalia bellirica	3	0	0	2	1	0	0	0.868	8805.69	0.261	918.88	9724.57	
30	Thuniki	Diospiros cloroxilon	2	1	0	0	0	1	1	1.607	18963.64	0.482	1700.58	20664.22	
	Total		244	26	123	65	19	11	26	26.399	367238.36	7.920	27933.16	395171.52	


 Forest Range Officer,
 Gandhari.


FOREST DIVISIONAL OFFICER
BANSWADA.

Enumeration list of standing trees "Diversion of 4.7231 Ha - Improvement of Banswada - Uppalwai road from Km 17/080 to 18/278 & 22/180 to 23/042" (Right Hand side) (STRETCH-I) - Gandhari Range of Banswada Division

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Cmt	Value @ Rs.3527/- per Ton	Remarks
1	1	Teak	0.39	3.00	0.029	19162	546.48	0.01	30.18	
2	2	Teak	0.77	3.20	0.119	33282	3946.58	0.04	125.47	
3	3	Teak	0.40	3.1	0.031	19162	594.02	0.01	32.80	
4	4	Teak	0.42	4.00	0.044	19162	845.04	0.01	46.66	
5	5	Moduga	0.72	4.20	0.136	7902	1075.30	0.04	143.99	
6	6	Teak	0.27	2.00	0.009	118	1.08	0.00	9.64	
7	7	Moduga	0.48	4.00	0.058	7902	455.16	0.02	60.95	
8	8	Moduga	0.81	3.00	0.123	7902	972.09	0.04	130.17	
9	9	Teak	0.37	1.70	0.015	18294	266.10	0.00	15.39	
10	10	Nuluva	0.54	3.00	0.055	9284	507.60	0.02	57.85	
11	11	Nuluva	0.57	3.00	0.061	9284	565.57	0.02	64.46	
12	12	Moduga	0.33	4.00	0.027	7902	215.13	0.01	28.81	
13	13	Teak	0.55	4.00	0.076	30500	2306.56	0.02	80.02	
14	14	Buddadarshini	0.54	2.00	0.036	7902	288.03	0.01	38.57	
15	15	Teak	0.57	4.00	0.081	30500	2477.36	0.02	85.94	
16	16	Teak	0.42	1.00	0.011	18294	201.69	0.00	11.67	
17	17	Moduga	0.98	1.20	0.072	7902	569.18	0.02	76.21	
18	18	Ippa	1.38	6.00	0.714	11852	8464.11	0.21	755.64	
19	19	Rela	0.24	2.00	0.007	61	0.44	0.00	7.62	
20	20	Seethaphal	0.32	2.80	0.018	7902	141.60	0.01	18.96	
21	21	Seethaphal	0.31	3.00	0.018	7902	142.38	0.01	19.07	
22	22	Seethaphal	0.29	3.00	0.016	79	1.25	0.00	16.68	
23	23	Seethaphal	0.33	3.00	0.020	7902	161.35	0.01	21.61	
24	24	Seethaphal	0.33	3.00	0.020	7902	161.35	0.01	21.61	
25	25	Moduga	0.70	0.80	0.025	7902	193.60	0.01	25.92	
26	26	Nemalinara	0.51	2.80	0.046	9284	422.58	0.01	48.16	
27	27	Nemalinara	0.46	3.30	0.044	9284	405.18	0.01	46.18	
28	28	Nemalinara	0.51	2.80	0.046	9284	422.58	0.01	48.16	
29	29	Nemalinara	0.71	3.00	0.095	9284	877.51	0.03	100.01	
30	30	Meeli	0.95	3.50	0.197	10864	2144.79	0.06	208.89	
31	31	Nemalinara	0.54	4.00	0.073	9284	676.80	0.02	77.14	
32	32	Nemalinara	0.52	3.00	0.051	9284	470.70	0.02	53.65	
33	33	Nemalinara	0.40	1.60	0.016	79	1.26	0.00	16.93	
34	34	Ippa	1.20	6.00	0.540	10864	5866.56	0.16	571.37	
35	35	Moduga	0.53	1.30	0.023	7902	180.35	0.01	24.15	
36	36	Teak	0.61	1.80	0.042	28644	1199.07	0.01	44.29	
37	37	Teak	0.38	1.00	0.009	18294	165.10	0.00	9.55	
38	38	Rela	0.26	1.60	0.007	61	0.41	0.00	7.15	
39	39	Soppera	0.85	4.00	0.181	7902	1427.30	0.05	191.12	
40	40	Soppera	0.83	4.20	0.181	7902	1428.97	0.05	191.34	
41	41	Gumpena	0.85	4.10	0.185	7902	1462.98	0.06	195.90	
42	42	Rakoti	0.86	1.00	0.046	9284	429.15	0.01	48.91	
43	43	Morli	0.79	3.00	0.117	9284	1086.40	0.04	123.82	
44	44	Morli	0.36	2.00	0.016	79	1.28	0.00	17.14	
45	45	Teak	0.65	3.00	0.079	31606	2503.79	0.02	83.82	
46	46	Ponna	0.30	1.20	0.007	61	0.41	0.00	7.14	
47	47	Chennagi	0.51	3.00	0.049	9284	452.77	0.01	51.60	
48	48	Chennagi	0.38	3.00	0.027	79	2.14	0.01	28.65	
49	49	Teak	0.51	3.00	0.049	30500	1487.45	0.01	51.60	
50	50	Soppera	1.32	6.00	0.653	7902	5163.17	0.20	691.36	
51	51	Teak	0.52	4.00	0.068	30500	2061.80	0.02	71.53	
52	52	Teak	0.41	1.20	0.013	18294	230.64	0.00	13.34	
53	53	Rakoti	0.44	3.00	0.036	79	2.87	0.01	38.41	
54	54	Rakoti	0.26	2.50	0.011	61	0.64	0.00	11.18	
55	55	Rakoti	0.30	1.50	0.008	61	0.51	0.00	8.93	
56	56	Rakoti	0.37	1.00	0.009	79	0.68	0.00	9.05	
57	57	Rakoti	0.82	3.00	0.126	9284	1170.48	0.04	133.40	
58	58	Jeedi	0.30	2.00	0.011	61	0.69	0.00	11.90	
59	59	Teak	0.51	3.50	0.057	30500	1735.35	0.02	60.20	
60	60	Soppera	1.30	7.0	0.739	7902	5842.54	0.22	782.33	
61	61	Soppera	1.11	6.00	0.462	7902	3651.02	0.14	488.88	
62	62	Anduga	0.76	3.00	0.108	7902	855.79	0.03	114.59	
63	63	Morli	0.56	2.60	0.051	9284	473.11	0.02	53.92	
64	64	Morli	0.37	2.00	0.017	79	1.35	0.01	18.11	
65	65	Chennagi	0.39	3.00	0.029	79	2.25	0.01	30.18	
66	66	Chennagi	0.30	2.50	0.014	61	0.86	0.00	14.88	
67	67	Rakoti	0.38	1.00	0.009	79	0.71	0.00	9.55	
68	68	Chennagi	0.43	3.00	0.035	79	2.74	0.01	36.68	
69	69	Morli	0.79	1.80	0.070	9284	651.84	0.02	74.29	
70	70	Ippa	0.92	3.00	0.159	10864	1724.12	0.05	167.92	
71	71	Ippa	0.61	2.60	0.060	9284	561.37	0.02	63.98	
72	72	Somi	1.04	5.00	0.338	10864	3672.03	0.10	357.64	
73	73	Teak	0.65	3.00	0.079	31606	2503.79	0.02	83.82	
74	74	Teak	0.67	1.00	0.028	28644	803.64	0.01	29.69	
75	75	Morli	0.51	2.60	0.042	9284	392.40	0.01	44.72	
76	76	Teak	0.58	0.70	0.015	27735	408.19	0.00	15.57	
77	77	Ippa	1.98	5.00	1.225	11852	14520.18	0.37	1296.30	
78	78	Anduga	0.38	5.20	0.047	7902	370.84	0.01	49.66	
79	79	Soppera	0.77	5.50	0.204	7902	1610.50	0.06	215.65	
80	80	Nallamaddi	0.42	1.50	0.017	79	1.31	0.00	17.50	
81	81	Nallamaddi	0.32	2.00	0.013	79	1.01	0.00	13.54	
82	82	Illintha	0.57	4.00	0.081	9284	754.09	0.02	85.94	

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Cmt	Value @ Rs.3527/- per Ton	Remarks
83	83	Anduga	0.70	4.00	0.123	7902	968.00	0.04	129.62	
84	84	Nallamaddi	0.88	6.00	0.290	11852	3441.82	0.09	307.27	
85	85	Jeedi	0.54	3.00	0.055	9284	507.60	0.02	57.85	
86	86	Mori	0.61	4.00	0.093	9284	863.64	0.03	98.43	
87	87	Palakodisa	0.28	2.60	0.013	61	0.78	0.00	13.48	
88	88	Palakodisa	0.32	2.40	0.015	79	1.21	0.00	16.25	
89	89	Palakodisa	0.30	3.00	0.017	61	1.03	0.01	17.86	
90	90	Palakodisa	0.27	3.50	0.016	61	0.97	0.00	16.87	
91	91	Chennagi	0.98	1.50	0.090	10864	978.17	0.03	95.27	
92	92	Rela	0.40	3.00	0.030	79	2.37	0.01	31.74	
93	93	Teak	0.59	1.00	0.022	27735	603.41	0.01	23.02	
94	94	Teak	0.76	4.00	0.144	33282	4805.92	0.04	152.79	
95	95	Modugu	0.61	2.00	0.047	7902	367.54	0.01	49.21	
96	96	Teak	0.49	4.00	0.060	30500	1830.76	0.02	63.51	
97	96/1	Teak	0.39	3.00	0.029	19162	546.48	0.01	30.18	
98	97	Danthi	0.63	2.40	0.060	9284	552.72	0.02	62.99	
99	98	Teak	0.47	1.50	0.021	27735	574.37	0.01	21.91	
100	99	Teak	0.80	3.50	0.140	33282	4659.48	0.04	148.13	
101	100	Teak	0.77	1.20	0.044	30500	1356.26	0.01	47.05	
102	101	Teak	0.61	1.00	0.023	28644	666.15	0.01	24.61	
103	102	Thuniki	0.24	2.00	0.007	61	0.44	0.00	7.62	
104	103	Modugu	0.35	2.00	0.015	7902	121.00	0.00	16.20	
105	104	Teak	0.62	3.00	0.072	31606	2278.00	0.02	76.26	
106	105	Teak	0.54	3.30	0.060	30500	1834.35	0.02	63.64	
107	106	Teak	0.56	2.50	0.049	30500	1494.50	0.01	51.85	
108	107	Teak	0.34	3.50	0.025	19162	484.56	0.01	26.76	
109	108	Teak	0.62	1.20	0.029	28644	825.81	0.01	30.51	
110	109	Teak	0.61	1.00	1.000	28644	28644.00	0.30	1058.10	
111	110	Nallamaddi	0.65	5.00	0.132	11852	1564.83	0.04	139.70	
112	110/1	Nallamaddi	0.46	4.00	0.053	11852	626.97	0.02	55.97	
113	111	Teak	0.48	1.00	0.014	27735	399.38	0.00	15.24	
114	112	Mori	0.22	2.70	0.008	61	0.50	0.00	8.64	
115	113	Teak	0.37	3.00	0.026	19162	491.86	0.01	27.16	
116	114	Teak	0.32	2.00	0.013	18294	234.16	0.00	13.54	
117	115	Teak	0.77	1.0	0.037	30500	1130.22	0.01	39.21	
118	115/1	Teak	0.60	1.00	0.023	27735	624.04	0.01	23.81	
119	116	Teak	0.34	2.00	0.014	18294	264.35	0.00	15.29	
120	117	Teak	0.41	2.80	0.029	19162	563.70	0.01	31.13	
121	118	Gumpena	0.92	6.00	0.317	7902	2508.09	0.10	335.84	
122	119	Ippa	0.99	3.00	0.184	10864	1996.46	0.06	194.45	
123	119/1	Ippa	0.85	3.00	0.135	9284	1257.69	0.04	143.34	
124	120	Teak	0.69	2.50	0.074	31606	2351.19	0.02	78.71	
125	121	Teak	0.55	1.50	0.028	27735	786.55	0.01	30.01	
126	121/1	Teak	0.60	3.00	0.068	30500	2058.75	0.02	71.42	
127	122	Teak	0.72	2.50	0.081	31606	2560.09	0.02	85.71	
128	123	Chennagi	1.44	8.00	1.037	11852	12288.15	0.31	1097.04	
129	124	Modugu	0.34	0.50	0.004	7902	28.55	0.00	3.82	
130	125	Nallamaddi	1.30	6.00	0.634	12840	8137.35	0.19	670.57	
131	125/1	Nallamaddi	0.51	2.00	0.033	11852	385.34	0.01	34.40	
132	125/2	Nallamaddi	0.90	2.20	0.111	11852	1320.02	0.03	117.85	
133	126	Tellamaddi	1.00	6.00	0.375	12840	4815.00	0.11	396.79	
134	127	Teak	0.48	2.00	0.029	27735	798.77	0.01	30.47	
135	128	Rela	0.39	2.00	0.019	79	1.50	0.01	20.12	
136	129	Rela	0.43	1.50	0.017	79	1.37	0.01	18.34	
137	130	Nallamaddi	1.00	6.00	0.375	12840	4815.00	0.11	396.79	
138	131	Teak	0.62	1.50	0.036	28644	1032.26	0.01	38.13	
139	131/1	Teak	0.43	1.50	0.017	18294	317.12	0.01	18.34	
140	132	Teak	0.67	2.00	0.056	28644	1607.29	0.02	59.37	
141	133	Teak	0.80	0.50	0.020	30500	610.00	0.01	21.16	
142	134	Teak	0.69	1.50	0.045	28644	1278.51	0.01	47.23	
143	135	Teak	0.75	1.00	0.035	28644	1007.02	0.01	37.20	
144	136	Teak	0.96	0.80	0.046	33300	1534.46	0.01	48.76	
145	137	Teak	0.67	3.00	0.084	31606	2660.24	0.03	89.06	
146	137/1	Teak	0.36	2.00	0.016	18294	296.36	0.00	17.14	
147	137/2	Teak	0.38	1.00	0.009	18294	165.10	0.00	9.55	
148	138	Palakodisa	0.28	2.50	0.012	61	0.75	0.00	12.96	
149	139	Teak	0.48	0.80	0.012	27735	319.51	0.00	12.19	
150	139/1	Teak	0.36	1.00	0.008	18294	148.18	0.00	8.57	
151	140	Nuluva	0.63	2.00	0.050	9284	460.60	0.01	52.49	
152	141	Nuluva	0.37	3.00	0.026	79	2.03	0.01	27.16	
153	142	Teak	0.56	3.00	0.059	30500	1793.40	0.02	62.22	
154	142/1	Teak	0.50	2.00	0.031	27735	866.72	0.01	33.07	
155	143	Teak	1.16	1.20	0.101	33300	3360.64	0.03	106.78	
156	144	Nallamaddi	0.38	1.20	0.011	79	0.86	0.00	11.46	
157	145	Teak	0.56	3.00	0.059	30500	1793.40	0.02	62.22	
158	146	Nallamaddi	0.85	4.70	0.212	11852	2515.40	0.06	224.57	
159	147	teak	0.71	3.00	0.095	31606	2987.36	0.03	100.01	
160	148	teak	0.66	3.00	0.082	31606	2581.42	0.02	86.42	
161	149	Palakodisa	0.27	3.00	0.014	61	0.83	0.00	14.46	
162	150	Teak	0.80	2.20	0.088	33282	2928.82	0.03	93.11	
163	151	Nallamaddi	0.96	6.00	0.346	12840	4437.50	0.10	365.68	
164	152	Teak	0.67	6.00	0.168	32595	5486.96	0.05	178.12	
165	152/1	Teak	0.47	0.80	0.011	27735	306.33	0.00	11.69	
166	153	Nallamaddi	0.47	1.00	0.014	11852	163.63	0.00	14.61	
167	154	Teak	0.74	1.00	0.034	28644	980.34	0.01	36.21	

Sl.No.	Tree No.	Speice Name	Girth (cm)	Length (Mts)	Cmt	Rate	Value	Fuelwood in Cmt	Value @ Rs.3527/- per Ton	Remarks
168	155	Teak	0.68	1.00	0.029	28644	827.81	0.01	30.58	
169	156	Teak	0.60	2.00	0.045	27735	1248.08	0.01	47.61	
170	156/1	Teak	0.69	2.00	0.060	28644	1704.68	0.02	62.97	
171	157	Teak	1.10	1.10	0.083	33300	2770.14	0.02	88.02	
172	158	Rakoti	0.97	5.00	0.294	10864	3194.36	0.09	311.11	
173	159	Teak	0.31	1.80	0.011	18294	197.78	0.00	11.44	
174	160	Muduqa	0.45	1.26	0.016	7902	126.01	0.00	16.87	
175	161	Nallamaddi	0.75	6.00	0.211	11852	2500.03	0.06	223.19	
176	162	Palakodisa	0.35	2.20	0.017	79	1.33	0.01	17.82	
177	163	Teak	0.36	2.00	0.016	18294	296.36	0.00	17.14	
178	164	Nallamaddi	0.43	2.50	0.029	79	2.28	0.01	30.57	
179	165	Palakodisa	0.40	2.00	0.020	79	1.58	0.01	21.16	
180	166	Karaka	0.85	5.00	0.226	9284	2096.15	0.07	238.90	
181	167	Rela	0.30	60.00	0.338	61	20.59	0.10	357.11	
182	168	Teak	0.37	2.0	0.017	18294	313.06	0.01	18.11	
183	169	Nallamaddi	0.64	2.50	0.064	11852	758.53	0.02	67.72	
184	170	Nallamaddi	1.23	8.00	0.756	12840	9712.82	0.23	800.40	
185	171	Rela	0.30	23.00	0.129	61	7.89	0.04	136.89	
186	172	Teak	0.31	1.50	0.009	18294	164.82	0.00	9.53	
187	173	Teak	0.75	4.00	0.141	31606	4444.59	0.04	148.80	
188	174	Nallamaddi	0.51	1.20	0.020	11852	231.20	0.01	20.64	
189	175	Teak	0.51	1.40	0.023	27735	631.21	0.01	24.08	
190	176	Thani	0.88	5.00	0.242	9284	2246.73	0.07	256.06	
191	176/1	Thani	0.79	4.00	0.156	9284	1448.54	0.05	165.09	
192	176/2	Thani	1.12	6.00	0.470	10864	5110.43	0.14	497.73	
193	177	Palakodisa	0.30	4.00	0.023	61	1.37	0.01	23.81	
194	178	Teak	0.48	1.50	0.022	27735	599.08	0.01	22.85	
195	179	Teak	0.76	4.00	0.144	33282	4805.92	0.04	152.79	
196	180	Nallamaddi	0.59	0.70	0.015	11852	180.50	0.00	16.11	
197	181	Nallamaddi	0.40	1.00	0.010	79	0.79	0.00	10.58	
198	182	Nallamaddi	0.87	6.00	0.284	11852	3364.04	0.09	300.33	
199	183	Palakodisa	0.40	3.00	0.030	79	2.37	0.01	31.74	
200	184	Teak	0.26	1.00	0.004	118	0.50	0.00	4.47	
201	185	Teak	0.33	2.00	0.014	18294	249.03	0.00	14.40	
202	186	Palakodisa	0.37	2.60	0.022	79	1.76	0.01	23.54	
203	187	Teak	0.41	4.00	0.042	19162	805.28	0.01	44.47	
204	188	Rela	0.41	3.00	0.032	79	2.49	0.01	33.35	
205	189	Teak	0.30	1.00	0.006	118	0.66	0.00	5.95	
206	190	Teak	0.34	1.20	0.009	18294	158.61	0.00	9.17	
207	191	Ippa	0.70	5.00	0.153	9284	1421.61	0.05	162.02	
208	191/1	Ippa	0.39	4.00	0.038	79	3.00	0.01	40.23	
209	192	Morli	0.36	4.00	0.032	79	2.56	0.01	34.28	
210	193	Palakodisa	0.30	2.00	0.011	61	0.69	0.00	11.90	
211	194	Teak	0.47	1.00	0.014	27735	382.92	0.00	14.61	
212	195	Nallamaddi	0.28	1.00	0.005	61	0.30	0.00	5.18	
213	196	Nallamaddi	0.57	1.00	0.020	11852	240.67	0.01	21.49	
214	197	Nallamaddi	0.58	1.20	0.025	11852	299.03	0.01	26.70	
215	198	Teak	0.52	1.00	0.017	27735	468.72	0.01	17.88	
216	199	Teak	0.39	0.50	0.005	18294	86.95	0.00	5.03	
217	199/1	Nallamaddi	0.39	1.80	0.017	79	1.35	0.01	18.11	
218	200	Teak	0.38	1.20	0.011	18294	198.12	0.00	11.46	
219	201	Nallamaddi	0.51	1.30	0.021	11852	250.47	0.01	22.36	
220	202	Teak	0.33	1.00	0.007	18294	124.51	0.00	7.20	
221	202/1	Teak	0.48	1.10	0.016	27735	439.32	0.00	16.76	
222	202/2	Teak	0.12	0.80	0.001	118	0.08	0.00	0.76	
223	203	Teak	0.34	1.00	0.007	18294	132.17	0.00	7.64	
224	204	Nallamaddi	0.49	1.10	0.017	11852	195.64	0.00	17.47	
225	205	Somi	0.29	1.30	0.007	61	0.42	0.00	7.23	
226	206	Teak	0.59	2.50	0.054	30500	1658.91	0.02	57.55	
227	207	Nallamaddi	0.44	1.10	0.013	79	1.05	0.00	14.08	
228	208	Nallamaddi	0.92	4.00	0.212	12840	2716.94	0.06	223.89	
229	209	Teak	0.39	0.50	0.005	18294	86.95	0.00	5.03	
230	210	Teak	0.74	0.60	0.021	28644	588.20	0.01	21.73	
231	211	Teak	0.51	0.70	0.011	27735	315.61	0.00	12.04	
232	212	Teak	0.68	1.00	0.029	28644	827.81	0.01	30.58	
233	213	Ippa	0.72	2.20	0.071	9284	661.76	0.02	75.42	
234	214	Ippa	0.60	4.00	0.090	9284	835.56	0.03	95.23	
235	214/1	Nallamaddi	0.39	4.50	0.042	79	3.29	0.01	44.11	
236	215	Teak	0.63	4.00	0.099	31606	3136.11	0.03	104.99	
237	216	Buddadarshini	0.58	0.60	0.013	7902	99.68	0.00	13.35	
238	217	Thuniki	1.60	10.00	1.600	11852	18963.20	0.48	1692.96	
239	218	Dirshanam	1.47	6.00	0.810	11852	9604.12	0.24	857.42	
240	219	Nallamaddi	1.05	10.00	0.689	12840	8847.56	0.21	729.10	
241	220	Teak	0.53	4.00	0.070	30500	2141.86	0.02	74.31	
242	221	Teak	0.51	2.00	0.033	27735	901.73	0.01	34.40	
243	222	Ippa	1.30	1.00	0.106	11852	1251.87	0.03	111.76	
244	223	Dirshanam	1.20	10.00	0.900	11852	10666.80	0.27	952.29	
Total					26.399		367238.359	7.920	27933.159	

Forest Range Officer,
Gandhari.

FOREST DIVISIONAL OFFICER
BANSWADA.

Abstract of Enumeration list species and girth class wise

Diversion of 4.7231 Ha of forest land in Kamareddy District of Banswada Forest Division for the work "improvements of Banswada-Uppalwai road from Km 17/080 to 18/278 & 22/180 to 23/042 - (Left Hand Side)

(Stretch-II)

Sl.No.	Local Name of Tree	Botanical name of tree	No.of trees Total	Girth class wise number of trees (CM)					No.of Poles	Timber in Cum	Timber Value	Fuelwood in Ton	Fuelwood Value	Total Value in Rs.	Remarks, if any
				0-30	31 to 60	61 to 90	91 to 120	>120							
1	Buddadharmi	Carea Arboria	3	0	0	1	2	0		0.977	7723.41	0.293	1034.187	8757.60	
2	Chenangi	Lagerstroemia parviflora	31	9	14	2	4	2	9	4.363	43509.43	1.309	4616.914	48126.34	
3	Dhanthi	Gymnosporia Spinosa	1	1	0	0	0	0	1	0.017	1.03	0.005	17.88189	18.91	
4	Gumpena	Lannea Coromandalica	1	0	0	0	1	0	0	0.47	3717.1	0.141	497.7302	4214.83	
5	Jeedi	Semecarpus Anacardium	6	0	1	3	2	0	0	1.009	10235.51	0.303	1067.729	11303.24	
6	Marri	Ficus benghalensis	3	0	0	0	0	3	0	22.422	265740.8	6.726	23724.29	289465.09	
7	Moha	Madhuca Indica	23	0	1	5	5	12	0	15.376	178294.6	4.613	16269.13	194563.73	
8	Nallamaddi	Termenalia tomentosa	1	0	0	0	0	1	0	1.626	20872.7	0.488	1720.047	22592.75	
9	Nemali Nara	Holoptelea integrifolia	1	1	0	0	0	0	1	0.006	0.38	0.002	6.66603	7.05	
10	Palakodshe	Wrightia tinctoria	3	2	1	0	0	0	2	0.067	436.66	0.020	71.10432	507.76	
11	palas	Butea Frondosa	11	0	11	0	0	0	0	0.422	3337.8	0.127	446.9414	3784.74	
12	Rakoti		2	0	2	0	0	0	0	0.17	1579.21	0.051	179.9828	1759.19	
13	Rela	Casia fistula	1	0	1	0	0	0	0	0.015	1.21	0.005	16.18893	17.40	
14	Teak	Tectona grandis	13	0	3	4	6	0	1	2.797	104704.74	0.839	2959.4	107664.14	
15	Thaani	Termenalia Coriasia	1	0	0	0	0	1	0	1.354	16045.24	0.406	1432.456	17477.70	
16	vepa	Azadirachta indica	28	4	18	3	1	2	4	2.468	23164.49	0.740	2611.073	25775.56	
	TOTAL		129	17	52	18	21	21	18	53.560	679364.31	16.06797	56671.73	736036.04	

Forest Range Officer,
Gandhari.

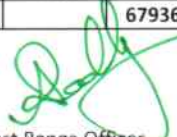
**FOREST DIVISIONAL OFFICER
BANSWADA.**

**Enumeration of Left side Road Winding DIVERSION OF 4.7231 Ha BANSWADA TO
UPPALWAI ROAD (STRETCH-II) (Left Hand Side)
From Thimmapur Old Nursery to Chinna Pothangal Vagu (State High Way)**

S.No	Tree NO	Name of the Species	Girth (mt)	Height (mt)	Timber in CMT	Rate	Value	Fuelwood in Cmt	Value @ Rs.3527/- per Ton	Remarks
1	1	Thaani	1.90	6	1.354	11852	16045.24	0.41	1432.46	
2	2	Teak	0.74	5	0.171	32595	5577.00	0.05	181.04	
3	3	Jeedi	0.38	2	0.018	79	1.43	0.01	19.15	
4	4	Chenangi	1.30	7	0.739	11852	8763.37	0.22	782.36	
5	4/1	Chenangi	0.98	6	0.360	10864	3913.21	0.11	381.13	
6	5	Chenangi	0.38	3	0.027	79	2.14	0.01	28.67	
7	6	Chenangi	0.44	4	0.048	79	3.82	0.01	51.21	
8	7	Rakoti	0.60	6	0.135	9284	1253.34	0.04	142.84	
9	8	Chenangi	0.65	5	0.132	9284	1225.49	0.04	139.67	
10	8/1	Chenangi	0.60	6	0.135	9284	1253.34	0.04	142.84	
11	8/2	Chenangi	0.55	5	0.095	9284	877.34	0.03	99.99	
12	9	Teak	0.71	3	0.095	31606	2986.77	0.03	99.99	
13	10	Chenangi	0.98	6	0.360	10864	3913.21	0.11	381.13	
14	11	Teak	0.78	4	0.152	33282	5062.19	0.05	160.94	
15	12	vepa	1.32	5	0.545	11852	6453.41	0.16	576.14	
16	13	Teak	1.14	5.5	0.447	40637	18152.55	0.13	472.65	
17	14	Teak	0.91	4	0.207	33282	6889.37	0.06	219.03	
18	15	Teak	1.00	5.5	0.344	40637	13971.00	0.10	363.77	
19	16	Moha	1.40	7	0.858	11852	10163.09	0.26	907.32	
20	16/1	Moha	0.88	5	0.242	9284	2246.73	0.07	256.06	
21	17	Teak	1.00	3.5	0.219	36901	8073.94	0.07	231.51	
22	18	vepa	1.38	5	0.595	11852	7053.13	0.18	629.68	
23	19	Buddadharmi	0.80	4	0.160	7902	1264.32	0.05	169.30	
24	20	Moha	1.35	7	0.797	11852	9449.60	0.24	843.62	
25	21	Buddadharmi	1.10	7	0.529	7902	4183.32	0.16	560.16	
26	21/1	Buddadharmi	0.96	5	0.288	7902	2275.78	0.09	304.73	
27	22	palas	0.34	2	0.015	7902	114.58	0.00	15.34	
28	23	palas	0.31	1.5	0.009	7902	71.12	0.00	9.52	
29	24	Teak	1.10	6	0.454	40637	18441.07	0.14	480.17	
30	24/1	Teak	0.60	4	0.090	30500	2745.00	0.03	95.23	
31	25	vepa	0.35	3	0.023	79	1.82	0.01	24.34	
32	26	palas	0.44	2.5	0.030	7902	239.43	0.01	32.06	
33	27	Teak	1.10	6	0.454	40637	18441.07	0.14	480.17	
34	28	Moha	0.96	6	0.346	10864	3754.60	0.10	365.68	
35	29	Jeedi	0.94	5	0.276	10864	2999.55	0.08	292.14	
36	30	Teak	0.65	4	0.106	30500	3220.80	0.03	111.74	
37	31	Jeedi	1.10	5	0.378	10864	4107.68	0.11	400.07	
38	32	Chenangi	0.36	3.5	0.028	79	2.24	0.01	30.05	
39	33	Chenangi	0.42	4.5	0.050	79	3.92	0.01	52.48	
40	34	Jeedi	0.63	3	0.074	9284	690.73	0.02	78.72	
41	35	Moha	1.75	8	1.531	11852	18148.97	0.46	1620.27	
42	36	Moha	1.45	8	1.051	11852	12460.01	0.32	1112.38	
43	36/1	Moha	1.35	5	0.570	11852	6749.71	0.17	602.59	
44	36/2	Moha	0.87	2	0.095	9284	878.27	0.03	100.10	
45	37	Marri	4.65	10	13.514	11852	160169.11	4.05	14299.27	
46	37/1	Marri	3.80	8	7.220	11852	85571.44	2.17	7639.48	
47	37/2	Marri	1.50	12	1.688	11852	20000.25	0.51	1785.54	
48	38	vepa	0.94	5	0.276	10864	2999.55	0.08	292.14	
49	39	Moha	1.22	6	0.558	11852	6615.79	0.17	590.63	
50	40	Nallamaddi	1.70	9	1.626	12840	20872.70	0.49	1720.05	
51	41	Rela	0.38	1.7	0.015	79	1.21	0.00	16.19	
52	42	Moha	1.65	7	1.191	11852	14116.92	0.36	1260.30	
53	43	palas	0.51	1.5	0.024	7902	192.81	0.01	25.82	
54	44	Gumpena	1.12	6	0.470	7902	3717.10	0.14	497.73	
55	45	Moha	1.75	9	1.723	11852	20417.44	0.52	1822.79	
56	45/1	Moha	1.24	6	0.577	11852	6833.86	0.17	610.10	
57	46	Chenangi	1.61	8	1.296	11852	15361.38	0.39	1371.40	
58	47	Palakodshe	0.50	3	0.047	9284	435.42	0.01	49.62	
59	48	Chenangi	0.48	4	0.058	9284	534.76	0.02	60.95	
60	49	Chenangi	0.25	2.5	0.010	61	0.60	0.00	10.37	

S.No	Tree NO	Name of the Species	Girth (mt)	Height (mt)	Timber in CMT	Rate	Value	Fuelwood in Cmt	Value @ Rs.3527/- per Ton	Remarks
61	49/1	Chenangi	0.28	3	0.015	61	0.90	0.00	15.55	
62	50	Chenangi	0.70	3	0.092	9284	853.20	0.03	97.24	
63	51	Moha	0.67	6	0.168	9284	1562.50	0.05	178.08	
64	51/1	Moha	1.25	7	0.684	11852	8102.03	0.21	723.32	
65	51/2	Moha	0.80	4	0.160	9284	1485.44	0.05	169.30	
66	52	Chenangi	1.02	4.5	0.293	10864	3178.81	0.09	309.60	
67	53	Moha	0.86	4	0.185	9284	1716.61	0.06	195.64	
68	54	Moha	1.02	6	0.390	10864	4239.13	0.12	412.87	
69	54/1	Moha	0.96	5.5	0.317	10864	3441.72	0.10	335.21	
70	55	Moha	1.10	5	0.378	10864	4107.68	0.11	400.07	
71	56	palas	0.58	2	0.042	7902	332.67	0.01	44.55	
72	57	Jeedi	0.80	4	0.160	9284	1485.44	0.05	169.30	
73	58	Moha	1.85	9	1.925	11852	22817.47	0.58	2037.05	
74	59	Chenangi	0.30	3	0.017	61	1.03	0.01	17.88	
75	59/1	Chenangi	0.32	3	0.019	79	1.52	0.01	20.32	
76	60	vepa	0.65	4	0.106	9284	980.39	0.03	111.74	
77	61	vepa	0.42	3	0.033	79	2.61	0.01	35.02	
78	62	vepa	0.40	3.5	0.035	79	2.77	0.01	37.03	
79	63	Chenangi	0.32	3	0.019	79	1.52	0.01	20.32	
80	64	Chenangi	0.40	3	0.030	79	2.37	0.01	31.74	
81	65	Chenangi	0.29	3	0.016	61	0.96	0.00	16.72	
82	66	Chenangi	0.40	4	0.040	79	3.16	0.01	42.32	
83	67	Palakodshe	0.28	2	0.010	61	0.60	0.00	10.37	
84	68	palas	0.50	2	0.031	7902	247.33	0.01	33.12	
85	69	palas	0.60	3	0.068	7902	533.39	0.02	71.42	
86	70	vepa	0.36	2.5	0.020	79	1.60	0.01	21.48	
87	71	vepa	0.39	3	0.029	79	2.25	0.01	30.16	
88	72	vepa	0.26	2.5	0.011	61	0.65	0.00	11.22	
89	73	vepa	0.25	3.5	0.014	61	0.84	0.00	14.50	
90	73/1	vepa	0.37	3.6	0.031	79	2.43	0.01	32.59	
91	73/2	vepa	0.56	3.5	0.069	9284	636.88	0.02	72.59	
92	73/3	vepa	0.32	3.5	0.022	79	1.77	0.01	23.70	
93	74	Dhanthi	0.30	3	0.017	61	1.03	0.01	17.88	
94	75	vepa	0.28	2	0.010	61	0.60	0.00	10.37	
95	76	Chenangi	0.32	4	0.026	79	2.02	0.01	27.09	
96	77	Chenangi	0.29	1.5	0.008	61	0.48	0.00	8.36	
97	78	Chenangi	0.27	3	0.014	61	0.84	0.00	14.50	
98	79	Chenangi	0.30	3	0.017	61	1.03	0.01	17.88	
99	80	Chenangi	0.32	3.5	0.022	79	1.77	0.01	23.70	
100	81	vepa	0.35	2.5	0.019	79	1.51	0.01	20.21	
101	82	Chenangi	0.30	3	0.017	61	1.03	0.01	17.88	
102	82/1	Chenangi	0.30	3	0.017	61	1.03	0.01	17.88	
103	83	Chenangi	0.94	6	0.331	10864	3600.33	0.10	350.65	
104	83/1	Chenangi	0.42	3	0.033	79	2.61	0.01	35.02	
105	84	vepa	0.29	1.5	0.008	61	0.48	0.00	8.36	
106	85	vepa	0.78	2	0.076	9284	706.51	0.02	80.52	
107	85/1	vepa	0.52	1.5	0.025	9284	235.81	0.01	26.88	
108	85/2	vepa	0.40	2.5	0.025	79	1.98	0.01	26.45	
109	86	Jeedi	0.64	4	0.102	9284	950.68	0.03	108.35	
110	87	vepa	0.62	3.5	0.084	9284	780.78	0.03	88.99	
111	88	Rakoti	0.53	2	0.035	9284	325.87	0.01	37.14	
112	89	Palakodshe	0.29	2	0.011	61	0.64	0.00	11.11	
113	90	vepa	0.53	4	0.070	9284	651.74	0.02	74.28	
114	90/1	vepa	0.56	4	0.078	9284	727.87	0.02	82.96	
115	91	palas	0.56	3	0.059	7902	464.64	0.02	62.22	
116	92	palas	0.58	3.5	0.074	7902	581.59	0.02	77.88	
117	93	vepa	0.51	2.5	0.041	9284	376.93	0.01	42.96	
118	94	Nemali Nara	0.26	1.5	0.006	61	0.38	0.00	6.67	
119	95	Teak	0.34	3	0.022	19162	415.82	0.01	22.96	
120	96	vepa	0.59	4	0.087	9284	807.71	0.03	92.05	
121	96/1	vepa	0.56	4	0.078	9284	727.87	0.02	82.96	
122	96/2	vepa	0.44	3	0.036	79	2.87	0.01	38.41	
123	97	Moha	1.65	8	1.361	11852	16134.13	0.41	1440.39	
124	98	Moha	0.94	4	0.221	10864	2399.86	0.07	233.73	
125	99	Moha	0.51	3	0.049	9284	453.06	0.01	51.64	
126	100	Teak	0.45	3	0.038	19162	728.16	0.01	40.21	

S.No	Tree NO	Name of the Species	Girth (mt)	Height (mt)	Timber in CMT	Rate	Value	Fuelwood in Cmt	Value @ Rs.3527/- per Ton	Remarks
127	101	Palas	0.44	1.5	0.018	7902	143.82	0.01	19.26	
128	102	vepa	0.42	2	0.022	79	1.75	0.01	23.38	
129	103	Palas	0.53	3	0.053	7902	416.44	0.02	55.76	
		TOTAL			53.560		679364.32	16.07	56671.73	


 Forest Range Officer,
 Gandhari.


FOREST DIVISIONAL OFFICER.
BANSWADA.

Abstract of Enumeration list species and girth class wise

Division of 4.7231 Ha of forest land in Kamareddy District of Banswada Forest Division for the work "improvements of Banswada-Uppalwai road from Km 17/080 to 18/278 & 22/180 to 23/042 - (Right Hand Side)

(Stretch-II)

Sl.No.	Local Name of Tree	Botanical name of tree	No.of trees Total	Girth class wise number of trees (CM)					No.of Poles	Tmber in Cum	Timber in Value	Fuel in Cum	Fuelwood Value	Total Value in Rs.	Remarks, if any
				0-30	31 to 60	61 to 90	91 to 120	>120							
1	Chenangi	Lagerstroemia parviflora	24	8	11	3	1	1	8	2.483	24020.52	0.74502	2627.69	26648.21	
2	Chenchu		1	0	0	0	0	1	0	1.012	12000.15	0.30375	1071.33	13071.48	
3	Gumpena	Lannea Coromandalica	1	0	0	0	0	1	0	0.971	7675.21	0.29139	1027.73	8702.94	
4	Jeedi	Semecarpus Anacardium	10	0	4	2	4	0	0	1.734	17297.29	0.52011	1834.43	19131.72	
5	Moha	Madhuca Indica	35	0	0	7	15	13	0	16.517	188362.77	4.95513	17476.74	205839.51	
6	Nakkera		4	1	3	0	0	0	1	0.100	7.71	0.00339	11.96	19.67	
7	Morri	Buchanania lanzan	1	1	0	0	0	0	1	0.011	0.89	0.03	105.81	106.70	
8	Nemlinara	Holoptelea integrifolia	6	0	4	0	2	0	0	1.199	12262.68	0.35976	1268.87	13531.55	
9	Palakodisha	Wrightia tinctoria	2	0	2	0	0	0	0	0.061	419.06	0.01836	64.76	483.82	
10	Palas	Butea Frondosa	26	3	16	5	2	0	3	1.989	15429.18	0.59667	2104.46	17533.64	
11	Rakot		2	0	1	1	0	0	0	0.200	1858.66	0.06006	211.83	2070.49	
12	Teak	Tectona grandis	33	2	11	14	6	0	2	4.750	193028.45	1.42503	5026.08	198054.53	
13	Thaani	Termenalia Coriasia	8	0	2	4	2	0	0	1.048	10543.12	0.31431	1108.57	11651.69	
14	Ulluva	Miliusa tomentosa	1	0	1	0	0	0	0	0.019	1.52	0.00576	20.32	21.84	
15	Vepa	Azadirachta indica	24	5	17	2	0	0	5	0.985	7244.68	0.29526	1041.38	8286.06	
		TOTAL	178	20	72	38	32	16	20	33.080	490151.89	9.924	35001.95	525153.838	

Forest Range Officer,
Gandhari.


FOREST DIVISIONAL OFFICER
BANSWADA,

**Enumeration of Left side Road Winding DIVERSION OF 4.7231 Ha BANSWADA TO UPPALWAI
ROAD (STRETCH II) (Right Hand Side)**

From Thimmapur Old Nursery to Chinna Pothangal Vagu (State High Way)

S.No	Tree NO	Name of the Species	Girth (mt)	Height (mt)	Timber in CMT	Rate	Value	Fuelwood in Ton	Value @ Rs.3527/- per Ton	Remarks
1	1	Palas	0.96	4	0.2304	7902	1820.62	0.07	243.79	
2	1/1	Palas	0.46	3	0.0397	7902	313.71	0.01	42.01	
3	1/2	Palas	0.79	4	0.156	7902	1232.71	0.05	165.06	
4	2	Chenangi	0.47	3.5	0.0483	9284	448.42	0.01	51.11	
5	2/1	Chenangi	0.42	4	0.0441	79	3.48	0.01	46.66	
6	3	Teak	1.08	5	0.3645	50335	18347.11	0.11	385.68	
7	4	Jeedi	1.00	3	0.1875	10864	2037.00	0.06	198.39	
8	5	Moha	0.95	5	0.282	10864	3063.65	0.08	298.38	
9	6	Palas	0.26	2	0.0085	79	0.67	0.00	8.99	
10	7	Palas	0.30	3	0.0169	79	1.34	0.01	17.88	
11	8	Teak	0.60	4	0.09	30500	2745.00	0.03	95.23	
12	9	Palakodshe	0.36	2	0.0162	79	1.28	0.00	17.14	
13	10	Teak	0.93	6	0.3243	40637	13178.58	0.10	343.14	
14	11	Vepa	0.28	2	0.0098	61	0.60	0.00	10.37	
15	12	Chenangi	0.48	3	0.0432	9284	401.07	0.01	45.71	
16	13	Teak	0.84	5	0.2205	36901	8136.67	0.07	233.31	
17	14	Palas	0.88	5	0.242	7902	1912.28	0.07	256.06	
18	15	palas	0.85	5	0.2258	7902	1784.27	0.07	238.92	
19	16	palas	0.42	2	0.0221	7902	174.63	0.01	23.38	
20	17	Teak	0.85	5	0.2258	36901	8332.25	0.07	238.92	
21	18	Teak	0.62	3	0.0721	31606	2278.79	0.02	76.29	
22	19	Teak	0.72	5	0.162	32595	5280.39	0.05	171.41	
23	20	palas	0.64	3	0.0768	7902	606.87	0.02	81.26	
24	21	palas	0.82	4	0.1681	7902	1328.33	0.05	177.87	
25	22	Teak	0.85	5	0.2258	36901	8332.25	0.07	238.92	
26	23	Teak	0.84	4	0.1764	33282	5870.94	0.05	186.65	
27	24	Teak	0.60	2	0.045	18294	823.23	0.01	47.61	
28	25	Thaani	0.73	3	0.0999	9284	927.47	0.03	105.70	
29	25/1	Thaani	0.52	1	0.0169	9284	156.90	0.01	17.88	
30	25/2	Thaani	0.74	3	0.1027	9284	953.47	0.03	108.67	
31	25/3	Thaani	0.67	2	0.0561	9284	520.83	0.02	59.36	
32	25/4	Thaani	0.93	4	0.2162	10864	2348.80	0.06	228.76	
33	25/5	Thaani	0.82	4	0.1681	9284	1560.64	0.05	177.87	
34	26	Teak	1.18	6	0.5222	50335	26284.94	0.16	552.54	
35	27	Teak	1.15	7	0.5786	51738	29935.61	0.17	612.22	
36	28	Teak	1.09	7	0.5198	51738	26893.41	0.16	550.00	
37	29	Moha	0.84	4	0.1764	9284	1637.70	0.05	186.65	
38	29/1	Moha	1.65	7	1.1911	11852	14116.92	0.36	1260.30	
39	29/2	Moha	1.02	4	0.2601	10864	2825.73	0.08	275.21	
40	30	Moha	1.07	5	0.3578	10864	3887.14	0.11	378.59	
41	31	Palas	0.38	1	0.009	7902	71.12	0.00	9.52	
42	32	Jeedi	1.01	6	0.3825	10864	4155.48	0.11	404.72	
43	33	Moha	1.45	5	0.657	11852	7786.76	0.20	695.17	
44	33/1	Moha	1.00	5	0.3125	10864	3395.00	0.09	330.66	
45	33/2	Moha	1.50	5	0.7031	11852	8333.14	0.21	743.95	
46	33/3	Moha	1.15	5	0.4133	10864	4490.09	0.12	437.31	
47	33/4	Moha	1.35	5	0.5695	11852	6749.71	0.17	602.59	
48	34	Jeedi	0.67	3	0.0842	9284	781.71	0.03	89.09	
49	35	Chenangi	0.36	2	0.0162	79	1.28	0.00	17.14	
50	35/1	Chenangi	0.29	2	0.0105	61	0.64	0.00	11.11	
51	36	palas	0.57	2	0.0406	7902	320.82	0.01	42.96	
52	37	Moha	2.26	2	0.6385	11852	7567.50	0.19	675.60	
53	37/1	Moha	1.40	5	0.6125	11852	7259.35	0.18	648.09	
54	37/2	Moha	1.10	3	0.2269	10864	2465.04	0.07	240.08	
55	37/3	Moha	1.20	3	0.27	10864	2933.28	0.08	285.69	
56	37/4	Moha	1.15	3	0.248	10864	2694.27	0.07	262.41	
57	37/5	Moha	1.20	3	0.27	10864	2933.28	0.08	285.69	
58	38	Moha	0.92	5	0.2645	10864	2873.53	0.08	279.87	
59	39	Moha	1.12	4	0.3136	10864	3406.95	0.09	331.82	
60	39/1	Moha	0.67	3	0.0842	9284	781.71	0.03	89.09	
61	40	Moha	0.67	3	0.0842	9284	781.71	0.03	89.09	
62	41	palas	0.52	2	0.0338	7902	267.09	0.01	35.76	

S.No	Tree NO	Name of the Species	Girth (mt)	Height (mt)	Timber in CMT	Rate	Value	Fuelwood in Ton	Value @ Rs.3527/- per Ton	Remarks
63	42	Moha	1.80	6	1.215	11852	14400.18	0.36	1285.59	
64	42/1	Moha	0.80	3	0.12	9284	1114.08	0.04	126.97	
65	43	Palakodshe	0.49	3	0.045	9284	417.78	0.01	47.61	
66	44	Jeedi	0.48	3	0.0432	9284	401.07	0.01	45.71	
67	44/1	Jeedi	0.41	2	0.021	79	1.66	0.01	22.22	
68	45	Teak	0.62	3	0.0721	31606	2278.79	0.02	76.29	
69	46	Teak	0.81	4	0.164	33282	5458.25	0.05	173.53	
70	47	Vepa	0.59	4	0.087	9284	807.71	0.03	92.05	
71	47/1	Vepa	0.56	3	0.0588	9284	545.90	0.02	62.22	
72	48	Moha	0.73	4	0.1332	9284	1236.63	0.04	140.94	
73	49	Teak	0.91	3	0.1553	36901	5730.73	0.05	164.32	
74	50	Moha	0.90	3	0.1519	9284	1410.24	0.05	160.73	
75	50/1	Moha	1.04	5	0.338	10864	3672.03	0.10	357.64	
76	51	Moha	1.10	6	0.4538	10864	4930.08	0.14	480.17	
77	52	chenchu	1.80	5	1.0125	11852	12000.15	0.30	1071.33	
78	53	palas	0.48	2	0.0288	7902	227.58	0.01	30.47	
79	54	Chenangi	0.30	2	0.0113	61	0.69	0.00	11.96	
80	54/1	Chenangi	0.30	2	0.0113	61	0.69	0.00	11.96	
81	55	Thaani	0.32	2	0.0128	79	1.01	0.00	13.54	
82	56	Moha	1.33	7	0.7739	11852	9172.26	0.23	818.86	
83	57	Chenangi	0.95	4	0.2256	10864	2450.92	0.07	238.71	
84	58	Nemali Nara	0.58	3	0.0631	9284	585.82	0.02	66.77	
85	59	Teak	0.73	3	0.0999	31606	3157.44	0.03	105.70	
86	59/1	Teak	0.71	3	0.0945	31606	2986.77	0.03	99.99	
87	60	Rakot	0.57	4	0.0812	9284	753.86	0.02	85.92	
88	60/1	Rakot	0.69	4	0.119	9284	1104.80	0.04	125.91	
89	61	Thaani	1.00	6	0.375	10864	4074.00	0.11	396.79	
90	62	Chenangi	0.80	5	0.2	9284	1856.80	0.06	211.62	
91	62/1	Chenangi	0.71	5	0.1575	9284	1462.23	0.05	166.65	
92	63	Chenangi	1.67	7	1.2201	11852	14460.63	0.37	1290.99	
93	64	Vepa	0.48	3	0.0432	9284	401.07	0.01	45.71	
94	65	Teak	0.64	2	0.0512	28644	1466.57	0.02	54.17	
95	66	Vepa	0.65	2	0.0528	9284	490.20	0.02	55.87	
96	67	Teak	0.45	2	0.0253	18294	462.84	0.01	26.77	
97	68	Teak	0.80	3	0.12	33282	3993.84	0.04	126.97	
98	69	Teak	0.36	2	0.0162	18294	296.36	0.00	17.14	
99	70	Jeedi	0.90	6	0.3038	9284	2820.48	0.09	321.45	
100	71	Chenangi	0.84	5	0.2205	9284	2047.12	0.07	233.31	
101	72	Chenangi	0.48	2	0.0288	9284	267.38	0.01	30.47	
102	73	Chenangi	0.30	3	0.0169	61	1.03	0.01	17.88	
103	74	Chenangi	0.30	3	0.0169	61	1.03	0.01	17.88	
104	75	Vepa	0.46	4	0.0529	9284	491.12	0.02	55.97	
105	76	Chenangi	0.31	3	0.018	79	1.42	0.01	19.05	
106	77	Chenangi	0.30	2	0.0113	61	0.69	0.00	11.96	
107	78	Vepa	0.42	2	0.0221	79	1.75	0.01	23.38	
108	79	Morri	0.29	2	0.0105	61	0.64	0.00	11.11	
109	80	Vepa	0.25	3	0.0117	61	0.71	0.00	12.38	
110	81	Vepa	0.29	3	0.0158	61	0.96	0.00	16.72	
111	82	Vepa	0.60	4	0.09	9284	835.56	0.03	95.23	
112	83	Teak	0.50	3	0.0469	30500	1430.45	0.01	49.62	
113	84	Vepa	0.38	2	0.0181	79	1.43	0.01	19.15	
114	85	palas	0.34	2	0.0145	7902	114.58	0.00	15.34	
115	86	Vepa	0.50	3	0.0469	9284	435.42	0.01	49.62	
116	87	Chenangi	0.28	3	0.0147	61	0.90	0.00	15.55	
117	88	Vepa	0.38	2	0.0181	79	1.43	0.01	19.15	
118	89	Gumpena	1.49	7	0.9713	7902	7675.21	0.29	1027.73	
119	90	Chenangi	0.28	3	0.0147	61	0.90	0.00	15.55	
120	91	palas	0.45	3	0.038	7902	300.28	0.01	40.21	
121	92	Teak	0.53	3	0.0527	30500	1607.35	0.02	55.76	
122	93	palas	1.05	4	0.2756	7902	2177.79	0.08	291.61	
123	93/1	palas	0.55	2	0.0378	7902	298.70	0.01	40.00	
124	94	palas	0.32	2	0.0128	7902	101.15	0.00	13.54	
125	95	Teak	0.43	4	0.0462	19162	885.28	0.01	48.88	
126	95/1	Teak	0.43	2	0.0231	18294	422.59	0.01	24.44	
127	96	Chenangi	0.31	2	0.012	79	0.95	0.00	12.70	
128	97	Palas	0.53	4	0.0702	7902	554.72	0.02	74.28	

S.No	Tree NO	Name of the Species	Girth (mt)	Height (mt)	Timber in CMT	Rate	Value	Fuelwood in Ton	Value @ Rs.3527/- per Ton	Remarks
129	97/1	palas	0.48	4	0.0576	7902	455.16	0.02	60.95	
130	98	Vepa	0.54	3	0.0547	9284	507.83	0.02	57.88	
131	99	Morri	0.42	3	0.0331	79	2.61	0.01	35.02	
132	100	Vepa	0.85	3	0.1355	9284	1257.98	0.04	143.37	
133	101	Palas	0.30	2	0.0113	79	0.89	0.00	11.96	
134	102	Vepa	0.36	2	0.0162	79	1.28	0.00	17.14	
135	103	Vepa	0.51	3	0.0488	9284	453.06	0.01	51.64	
136	103/1	Vepa	0.51	2	0.0325	9284	301.73	0.01	34.39	
137	103/2	Vepa	0.31	3	0.018	79	1.42	0.01	19.05	
138	103/3	Vepa	0.41	3	0.0315	79	2.49	0.01	33.33	
139	104	Teak	0.54	4	0.0729	30500	2223.45	0.02	77.14	
140	105	Nakkera	0.30	2	0.0113	79	0.89	0.003	11.96	
141	106	Teak	0.63	2	0.0496	28644	1420.74	0.01	52.48	
142	107	Teak	0.61	2	0.0465	28644	1331.95	0.01	49.20	
143	108	Chenangi	0.59	3	0.0653	9284	606.25	0.02	69.09	
144	109	Morri	0.43	3	0.0347	79	2.74	0.01	36.72	
145	110	Chenangi	0.34	3	0.0217	79	1.71	0.01	22.96	
146	111	Chenangi	0.41	3	0.0315	79	2.49	0.01	33.33	
147	112	Vepa	0.24	2	0.0072	61	0.44	0.00	7.62	
148	113	Moha	1.25	7	0.6836	11852	8102.03	0.21	723.32	
149	114	Jeedi	0.94	3	0.1657	10864	1800.16	0.05	175.33	
150	115	Vepa	0.30	2	0.0113	61	0.69	0.00	11.96	
151	116	palas	0.34	2	0.0145	7902	114.58	0.00	15.34	
152	117	Ulava	0.32	3	0.0192	79	1.52	0.01	20.32	
153	118	Jeedi	0.42	2	0.0221	79	1.75	0.01	23.38	
154	119	Chenangi	0.35	3	0.023	79	1.82	0.01	24.34	
155	120	Vepa	0.55	4	0.0756	9284	701.87	0.02	79.99	
156	121	palas	0.53	3	0.0527	7902	416.44	0.02	55.76	
157	122	palas	0.52	3	0.0507	7902	400.63	0.02	53.65	
158	123	palas	0.54	3	0.0547	7902	432.24	0.02	57.88	
159	124	Teak	0.30	2	0.0113	118	1.33	0.00	11.96	
160	125	Jeedi	1.14	6	0.4874	10864	5295.11	0.15	515.72	
161	126	Moha	1.33	8	0.8845	11852	10483.09	0.27	935.89	
162	127	Moha	1.42	8	1.0082	11852	11949.19	0.30	1066.78	
163	128	Teak	0.47	2	0.0276	27735	765.49	0.01	29.20	
164	129	Vepa	0.37	3	0.0257	79	2.03	0.01	27.19	
165	130	Jeedi	0.44	3	0.0363	79	2.87	0.01	38.41	
166	131	Nemali Nara	0.52	3	0.0507	9284	470.70	0.02	53.65	
167	132	Nemali Nara	0.36	3	0.0243	79	1.92	0.01	25.71	
168	132/1	Nemali Nara	0.40	3	0.03	79	2.37	0.01	31.74	
169	133	Teak	0.30	2	0.0113	118	1.33	0.00	11.96	
170	134	Nemali Nara	1.12	7	0.5488	10864	5962.16	0.16	580.69	
171	134/1	Nemali Nara	1.05	7	0.4823	10864	5239.71	0.14	510.32	
172	135	Morri	0.34	3	0.0217	79	1.71	0.01	22.96	
173	136	Teak	0.54	2	0.0365	18294	667.73	0.01	38.62	
174	137	Moha	1.28	4	0.4096	11852	4854.58	0.12	433.40	
175	137/1	Moha	1.50	8	1.125	11852	13333.50	0.34	1190.36	
176	137/2	Moha	1.20	8	0.72	10864	7822.08	0.22	761.83	
177	137/3	Moha	1.15	5	0.4133	10864	4490.09	0.12	437.31	
178	137/4	Moha	0.90	3	0.1519	9284	1410.24	0.05	160.73	
		TOTAL			33.080		490151.90	9.92	35001.95	

Forest Range Officer,
Gandhari.

**FOREST DIVISIONAL OFFICER
BANSWADA.**