

**Extraction and Transportation of Timber Charges in lieu of Diversion of 0.117 Ha Forest land in favour of
favour of Superintending Engineer, TDWSP (RWS&S) Circle, Nirmal**

Sl No	Code	Item of work	Unit	Qty	Rate (In Rs.)	Per	Amount
1	2	3	4	5	6	7	8
	03.01.00	MARKING AND ENUMERATION OF STANDING TREES.					
	03.01.02	Enumeration of Non-timber trees (fuel species) without digit marking.	Per Tree	13	2.80	1	36
	03.02.00	EXTRACTION OF TIMBER					
		Felling and conversion of standing trees by saw including digiting on the stump belting measuring, painting and digiting timber logs and other stumps including cost of paint.					
	03.02.02	(ii) Non-Teak	Per Cu.m.	1.165	325.30	1	379
	03.02.06	Labour amenities for working in coupe or unit i.e., providing shelter, supply of drinking water and medical aid etc., to the labourers.	per coupe	LS	20072.40		5000
			per coupe	LS	2865.50		1000
	03.02.07	Purchase of saws with sharpening tools.					
	03.03.00	Dragging	Per Cu.m.	1.165	164.70	1	192
	03.03.02	(ii) Undulating areas/Moderate slopes					
	03.04.00	TRANSPORTATION		1.165			
	03.04.01	Preparation of Lorry/ Cart track NOTE: There should not be separate expenditure for preparation of lorry/cart track for timber, fuel, pole brought from the single area.	Per Cu.m.		25096.50	1	29237
	03.04.03	Transportation of timber by carts/lorries from beat / section Hq. including loading, unloading, dragging charges etc.					
		(i) Upto 1st 10 Kms lead:	Per Cu.m.	1.165	938.70	1	1094
	03.04.05	(b) Non-Teak					
		(ii) 11 Kms to 30 Kms (per each KM)	Per Cu.m.	1.165	722.00	1	841
	03.04.07	(b) Non-Teak (20 x 36.10 = 722.00)					
		(iii) 31 Kms and above (per each KM) upto 50	Per Cu.m.	1.165	658.00	1	767
	03.04.09	(b) Non-Teak (20 x 32.90 = 658.00)					
		NOTE: (i) Unless the timber is delivered at the G.T.D., no expenditure shall be incurred. It is preferable to use departmental lorries for the lead beyond 30 Kms. Carts may be engaged beyond 30 Kms also.	Per Cu.m.	1.165	13.30	1	15
	03.04.10	Miscellaneous expenditure in coupes					
	03.05.00	LOTING AND CLASSIFICATION AT DEPOT					
		Lotting of timber including lettering with paint and fixing of lot boards.	Per Cu.m.	1.165	254.50	1	296
	03.05.02	(ii) Non-Teak	Per Cu.m.	1.165	17.90	1	21
	03.05.04	Purchase of tapes, ropes & Stationery etc.,	Per Cu.m.	1.165	20.20	1	24
	03.05.05	Belting and measuring.	Per Cu.m.	1.165	11.60	1	14
	03.05.06	Cost of paints for painting the lot boards					
						Total	38916

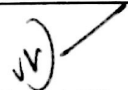
Amount as per FSR 2015-16 38916.00
 Amount as per FSR 2016-17 (Add 10% escalation on 2015-16) 42807.60
 Amount as per FSR 2017-18 (Add 10% escalation on 2016-17) 47088.36
 Amount as per FSR 2018-19 (Add 10% escalation on 2017-18) 51797.20
 Amount as per FSR 2019-20 (Add 10% escalation on 2018-19) 56976.92
 Amount as per FSR 2020-21 (Add 10% escalation on 2019-20) 62674.61
 Amount as per FSR 2021-22 (Add 10% escalation on 2020-21) 68942.07

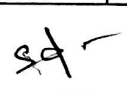
Divisional Forest Officer
 Mancherla

Enumeration List of Trees in the segment 22/7

SET-3 MULKALPET TO RCHARLA

Sl.No.	Species	Girth	Hight	Cmt	Value	Remarks
1	2	3	4	5	6	7
1	Nallamaddi	0.66	2.00	0.054	823	
2	Nallamaddi	0.46	2.00	0.026	400	
3	Chennangi	1.00	3.00	0.188	2382	
4	Chennangi	0.77	2.00	0.074	942	
5	Nallamaddi	0.52	1.00	0.017	256	
6	Nallamaddi	0.40	1.00	0.010	151	
7	Kodisha	0.50	2.00	0.031	276	
8	Nallamaddi	0.62	3.00	0.072	1090	
9	Chennangi	0.57	2.00	0.041	516	
10	Nallamaddi	0.90	4.00	0.203	3062	
11	Dumpidi	0.87	3.00	0.142	1252	
12	Nallamaddi	1.00	3.00	0.188	2835	
13	Nallamaddi	0.80	3.00	0.120	1814	
	Total			1.165	15798	


 Divisional Forest Officer
 Mancherial


 Forest Range Officer
 Neelwai

Funds to be collected from the user agency in lieu of Diversion of 0.117 Ha forest land in Mancherial Division in favour of Superintending Engineer, TDWSP (RWS&S) Circle, Nirmal for laying of pipe line and Construction of Structures in Segment-22/7 (Vemanpally) for Providing Safe Drinking Water to Adilabad District

Sl No	Item	Amount in Rs Lakhs
1	NPV charges area 0.117 x Rs 8.030 Lakhs per Ha (Dense Forest) x 5 times = 4.698 Lakhs (Wildlife area)	4.698
2	Mitigative measures (Creation / maintenance of fire lines)	1.085
3	Felling & transportation of tree growth	0.471
4	User charges for conducting the survey in the proposed site	0.030
	Total	6.284

Note: In case of the forest areas diverted in wildlife sanctuaries the NPV shall be collected @ 5 times of the existing rate.

 Divisional Forest Officer,
Mancherial ✓

Statement showing the year wise financial requirement for mitigative measures scheme in the effected area in Yenchapally RF of Mancherla Division in lieu of Diversion of 0.117 Ha of forest land in favour of Superintending Engineer, TDWSP (RWS&S) Circle, Nirmal for laying of pipe line and construction of Structures in Segment-22/7 (Vemanapally) for Providing Safe Drinking Water to Adilabad District

Sl No	Name of the work	Units	Year wise requirement of funds															Total	
			2016-17			2017-18			2018-19			2019-20			2020-21				
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Creation of Fire lines 6 mts wide	Rmt	1672		0.169	1672		0.186	1672		0.205	1672		0.225	1672		0.248	1672	1.033
	Total				0.169			0.186			0.205			0.225			0.248		1.033
	Administrative Cost 5%				0.008			0.009			0.010			0.011			0.012		0.052
	Grand Total				0.178			0.195			0.215			0.236			0.260		1.085


 Divisional Forest Officer
 Mancherla

NO VIOLATION CERTIFICATE

It is certified that, the project authorities have not carried out any non-forestry activities in the proposed forest land. Hence the project authorities have not violated the FC Act 1980 / Wildlife Protection Act.



Divisional Forest Officer,
Mancherial