GOVERNMENT OF TAMIL NADU

SCHEDULE OF RATES

2026-2027

[WITH EFFECT FROM 13/11/2026]

VOLUME - III

BASIC RATES (EXCLUDING GST & OTHER TAXES)

Volume - I PWD | HIGHWAYS | WRD

Volume - II TWAD | CMWSSB | TNUHDB | HR&CE | HORTICULTURE

Volume - III FORESTS | TNPDCL | TANTRANSCO

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ஆதவ் அர்ஜுனா
பொதுப்பணி மற்றும் விளையாட்டு
மேம்பாட்டுத்துறை அமைச்சர்

தலைமைச் செயலகம்,
சென்னை – 600 009.

முன்னுரை

தமிழ்நாடு அரசின் பொதுப்பணித்துறையால் 2026–2027 ஆம் ஆண்டிற்கான செந்தர விலைப்பட்டியல் (Schedule of Rates) தயாரித்து வெளியிடப்படுவதில் நான் பெருமகிழ்ச்சி அடைகிறேன்.

ஒரு மாநிலத்தின் பொருளாதார வளர்ச்சிக்கும், சமூக முன்னேற்றத்திற்கும் தரமான உட்கட்டமைப்பு வசதிகள் அடிப்படையாக விளங்குகின்றன. தமிழ்நாடு அரசு, பொதுமக்களின் தேவைகளை நிறைவேற்றும் வகையில் பல்வேறு வளர்ச்சித் திட்டங்களைத் தொடர்ந்து செயல்படுத்தி வருகிறது. இப்பணிகளில் தரம், சிக்கனம், செயல்திறன் மற்றும் வெளிப்படைத்தன்மையை உறுதிசெய்வது மிகவும் அவசியமாகும்.

கட்டுமானப் பொருட்களின் சந்தை விலைகள், தொழிலாளர் ஊதியம், இயந்திர வாடகை, போக்குவரத்துச் செலவுகள் மற்றும் இதர தொடர்புடைய செலவினங்களின் அடிப்படையில் மதிப்பீடுகளைத் தயாரிப்பதற்கும், ஒப்பந்தப்புள்ளிகளின் நியாயமான மதிப்பை நிர்ணயிப்பதற்கும் செந்தரவிலைப்பட்டியல் முக்கிய வழிகாட்டியாக விளங்குகிறது. சந்தை நிலவரங்கள் மற்றும் நவீன கட்டுமானத் தொழில்நுட்ப வளர்ச்சிகளுக்கு ஏற்ப செந்தரவிலைப்பட்டியலை அவ்வப்போது புதுப்பிப்பது இன்றியமையாததாகும்.

தமிழ்நாடு அரசின் அனைத்துத் துறைகள், வாரியங்கள், கழகங்கள் மற்றும் இதர கொள்முதல் நிறுவனங்கள் ஒரே பொதுவான செந்தரவிலைப்பட்டியலைப் பின்பற்றுவது அவசியமாகும். இதன் மூலம் மதிப்பீடுகளில் ஒரே சீரான அணுகுமுறை, அரசின் நிதியைச் சிக்கனமாகப் பயன்படுத்துதல், செலவினக் கட்டுப்பாடு, வெளிப்படையான ஒப்பந்த நடைமுறைகள் மற்றும் கணக்குத் தணிக்கை ஆகியவை மேம்படும்.

2026–2027 ஆம் ஆண்டிற்கான இச்செந்தரவிலைப்பட்டியல், மதிப்பீடுகள் தயாரித்தல், தொழில்நுட்ப ஆய்வு, ஒப்பந்தப்புள்ளிகள் கோருதல் மற்றும் கட்டுமானப் பணிகளைச் செயல்படுத்துதல் ஆகியவற்றில் அனைத்து அலுவலர்களுக்கும் பயனுள்ள வழிகாட்டியாக அமையும் என நம்புகிறேன்.

இச்செந்தரவிலைப்பட்டியலை அரசின் அனைத்துத் துறைகளும் உரிய முறையில் பயன்படுத்தி, பொதுநிதி சிறப்பாகச் செலவிடப்படுவதையும், தரமான உட்கட்டமைப்பு வசதிகள் உரிய காலத்தில் பொதுமக்களைச் சென்றடைவதையும் உறுதிசெய்ய வேண்டும் எனக் கேட்டுக்கொள்கிறேன்.

இச்செந்தரவிலைப்பட்டியலை தயாரித்து வெளியிடுவதற்குப் பங்களித்த பொதுப்பணித்துறை அலுவலர்கள் அனைவருக்கும் எனது பாராட்டுகளையும் நல்வாழ்த்துகளையும் தெரிவித்துக்கொள்கிறேன்.

இப்படிக்கு



GOVERNMENT OF TAMIL NADU

SCHEDULE OF RATES FOR THE YEAR 2026-2027

PREFACE

To arrive at Schedule of Rates for the use of various departments under Government of Tamil Nadu, the Government of Tamil Nadu in G.O. (Ms).No 3, Public Works (G2) department, dated 14.03.2024 constituted a committee with Members comprising of Engineer - in - Chief and Chief Engineer (General), Public Works Department, Engineer – in - Chief and Chief Engineer (General), Water Resources Department, Director General, Highways Department, Principal Chief Conservator of Forest, Forest Department, Representative of Finance Department, Engineering Director, Tamil Nadu Water supply and Drainage Board, Engineering Director, Chennai Metropolitan Water Supply and Sewerage Board, Chief Engineer (Construction and Maintenance), Highways Department, Chief Engineer, Design Research & Construction Support, Water Resource Department, Chief Engineer, Tamil Nadu Power Distribution Corporation Limited and Chief Engineer, Tamil Nadu Urban Habitat Development Board. The Special invitees from various other Departments were also invited for discussion based on the requirement as decided by the Schedule of Rates Committee.

The prevailing market rates, Whole Sale Price Index of current year, TANCEM rate for Cement, SAIL rate for Steel, past five years data and various factors related to Rate of Materials, Rate of Labours, Rate of various items of work, Conveyance Table for various departments have been discussed and deliberated upon in several committee meetings. After detailed deliberations and discussions, this Schedule of rates has been arrived at and approved by the committee for the year 2026-2027.

This Schedule of Rates is a comprehensive document that succinctly summarizes the standard rates and services required for construction projects which will be useful for departments in the preparation of estimates and deciding the Rate of Materials, Rate of Labours, Rate of various items of work. The contents of the Schedule of Rates are detailed below:

Volume 1 Public Works Department, Highways Department and Water Resources Department.

Volume 2 Tamil Nadu Water Supply and Drainage Board, Chennai Metropolitan Water Supply and Sewerage Board, Tamil Nadu Urban Habitat Development Board, Hindu Religious and Charitable Endowments Department and Tamil Nadu Horticulture Development Agency.

Volume 3 Forests Department, Tamil Nadu Power Distribution Corporation Limited and Tamil Nadu Transmission Corporation Limited.

For **Committee**
(Engineer – in - Chief & Chief Engineer (General), PWD, Chepauk, Chennai - 600 005)

SCHEDULE OF RATES

FOR THE YEAR 2026-2027 (W.E.F. 13/11/2026)

BASIC RATES (EXCLUDING GST & OTHER TAXES)

VOLUME I

(PUBLIC WORKS DEPARTMENT, HIGHWAYS DEPARTMENT & WATER RESOURCES DEPARTMENT)

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SCHEDULE OF RATES

FOR THE YEAR 2026-2027 (W.E.F. 13/11/2026)

BASIC RATES (EXCLUDING GST & OTHER TAXES)

VOLUME II

(TWAD, CMWSSB, TNUHDB, HR & CE AND HORTICULTURE DEPARTMENT)

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SCHEDULE OF RATES

FOR THE YEAR 2026-2027 (W.E.F. 13/11/2026)

BASIC RATES (EXCLUDING GST & OTHER TAXES)

VOLUME III

(FORESTS, TNPDCL, TANTRANSCO DEPARTMENT)

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FORESTS DEPARTMENT

Structure for Unique Item Codes

Item Code	Item Type
FR	Forest Department
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "FR-A1234" mentioned in the 'Unique Code' column in each sheet

Inclusion of Rates for the Forestry activities in PWD SOR 2026-27

Rates of labour adopted in Forest Department:

The rates for labour adopted in the forest department for the forestry activities is categorized into 3 classes as the districts of the state are classified into following three regions based on the cost of labour, availability of labour for basic works & and the remoteness of the places. And the rates is as given below,

1. Class A - Grade I – 5 districts - 676.45 / Man Day
2. Class B - Grade II – 3 districts - 670.45 / Man Day
3. Class C - Grade III – 30 districts - 660.45 / Man Day

The names of the districts grouped into 3 regions is as state below,

Class A : Chennai, Tiruvallur, Kancheepuram, The Nilgiris and Tirunelveli District.
Class B : Salem, Coimbatore and Madurai District.
Class C : Other Districts.

Cost of raising of seedlings in Forest Department:

Unit cost of raising seedlings in different sizes of poly bags under Standard conditions of nursery raising are furnished below.

Sl. No.	Species	Region	Cost of Raising Seedlings in polybags (in Rs.)			Height of Seedlings
			13x25	16x30	30x45	Average expected Height
1	All Miscellaneous species viz. Neem, Tamarind, Banyan, Peepul, Indian beech	Class A Grade I 5 districts	22.00	36.00	155.50	i) 13x25 seedlings 2 to 3 feet ii) 16x30 seedlings 3 to 4 feet iii) 30x45 seedlings 6 to 8 feet
2	All Miscellaneous species viz. Neem, Tamarind, Banyan, Peepul, Indian beech	Class B Grade II 3 districts	20.50	32.50	139.50	
3	All Miscellaneous species viz. Neem, Tamarind, Banyan, Peepul, Indian beech	Class C Grade III 30 districts	20.35	32.50	139.00	

It is important to note that variation from standard conditions for nursery raising may occur based on climatic conditions (drought, flood etc.) and other unforeseen administrative circumstances. Accordingly, actual cost of raising per seedlings in Forest Department may also vary from place to place.

The Nursery operations and planting operations are prescribed with Forest Schedule of Labours as shown in the Forest Schedule of rates 2026-27 annexed for class wise, grade wise districts in the PWD SOR that can be followed without adopting any extra percentage over the rates.

Forest Schedule of Rates 2026-2027

Class A - Grade I
Districts: Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli (5 Districts) (Rs. 676.45 / per day)

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
		1.SANDALWOOD OPERATIONS			
	1.4.	**Extraction and transport of marked sandalwood trees from extraction site to forest depot debarking (without rough cleaning) including billeting in the case of trees of girth 91 cms and above marking the pits with paint, numbering of pegs, trees upto 4mt.height upto a distance of 2 kms.**	Tree		
FR-L5015	1.4.1.	0.15 cm		0.174	117.70
FR-L5016	1.4.2.	16-30cm		0.396	267.87
FR-L5017	1.4.3.	31-45cm		0.967	654.13
FR-L5018	1.4.4.	46-60cm		1.920	1298.78
FR-L5019	1.4.5.	61-75 cm		3.223	2180.20
FR-L5020	1.4.6.	76-90 cm		4.675	3162.40
FR-L5021	1.4.7.	91-105cm		6.476	4380.69
FR-L5022	1.4.8.	106-120cm		8.427	5700.44
FR-L5023	1.4.9.	121-135cm		10.627	7188.63
FR-L5024	1.4.10	136-150cm		12.977	8778.29
FR-L5025	1.4.11.	151-165 cm		15.476	10468.74
FR-L5026	1.4.12.	166-180 cm		18.124	12259.98
	1.5.	**Extraction and transport by headload without rough cleaning from pitsite to forest depot after debarking upto 5 kms (for trees upto 4m height)**	Tree		
FR-L5027	1.5.1.	0.15 cm		0.308	208.35
FR-L5028	1.5.2.	16-30cm		0.896	606.10

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
FR-L5029	1.5.3.	31-45cm		1.667	1127.64
FR-L5030	1.5.4.	46-60cm		3.220	2178.17
FR-L5031	1.5.5.	61-75 cm		5.123	3465.45
FR-L5032	1.5.6.	76-90 cm		7.375	4988.82
FR-L5033	1.5.7.	91-105cm		9.976	6748.27
FR-L5034	1.5.8.	106-120cm		12.627	8541.53
FR-L5035	1.5.9.	121-135cm		15.527	10503.24
FR-L5036	1.5.10	136-150cm		18.577	12566.41
FR-L5037	1.5.11.	151-165 cm		21.776	14730.38
FR-L5038	1.5.12.	166-180 cm		25.124	16995.13
	1.6	**Extraction and transport of uncleaned trees from pit site to forest depot by head-load above 5 kms and upto 10 kms only (trees upto 4 mts height) Rate as in item 1.5 plus this rate towards transport for every additional km. may be allowed.**	Tree		
FR-L5039	1.6.1.	0.15 cm		0.040	27.06
FR-L5040	1.6.2.	16-30cm		0.130	87.94
FR-L5041	1.6.3.	31-45cm		0.220	148.82
FR-L5042	1.6.4.	46-60cm		0.440	297.64
FR-L5043	1.6.5.	61-75 cm		0.700	473.52
FR-L5044	1.6.6.	76-90 cm		1.000	676.45
FR-L5045	1.6.7.	91-105cm		1.340	906.44
FR-L5046	1.6.8.	106-120cm		1.660	1122.91
FR-L5047	1.6.9.	121-135cm		2.000	1352.90
FR-L5048	1.6.10	136-150cm		2.234	1511.19
FR-L5049	1.6.11.	151-165 cm		2.680	1812.89
FR-L5050	1.6.12.	166-180 cm		3.020	2042.88

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
FR-L5051	**1.9**	Rough cleaning the un-cleaned sandalwood trees.	Tonne (uncleaned wood)	18.030	12196.39
FR-L5052	**1.10**	Final cleaning rough cleaned wood into billets, roots, cleaned chips, rough weighing and adding for storage in single lock.	Tonne (uncleaned wood)	15.670	10599.97
	1.19	Grubbing of root classes of lateral roots obtained in kgs. Above - below & upto	per kg		
FR-L5053	1.19.1.	0-2 kg		0.128	86.59
FR-L5054	1.19.2.	2-4 kg		0.316	213.76
FR-L5055	1.19.3.	4-6 kg		0.474	320.64
FR-L5056	1.19.4.	6-8 kg		0.623	421.43
FR-L5057	1.19.5.	8-10 kg		0.768	519.51
FR-L5058	1.19.6.	10-15 kg		1.120	757.62
FR-L5059	1.19.7.	15-20 kg		1.429	966.65
FR-L5060	1.19.8.	20-25 kg		1.716	1160.79
FR-L5061	1.19.9.	25-30 kg		2.029	1372.52
FR-L5062	1.19.10	30-40 kg		2.592	1753.36
FR-L5063	1.19.11.	40-50 kg		3.076	2080.76
		2. FIRE PROTECTION			
FR-L5064	2.1.1.	Scraping annually fire line to a width of 7.5 metres in Nilgris, Upper palanis,Anamalais etc.,	KM	32.470	21964.33
FR-L5065	2.2.1	Scraping annually fire line to a width of 6 metres in Hill areas.	KM	30.000	20293.50
FR-L5066	2.2.2	Scraping annually fire line to a width of 7.5 metres with fire tracing in plains.	KM	21.520	14557.20
FR-L5067	2.4.	Annual clearing to 3 metres width and fire tracing around the plantations.	KM	17.460	11810.82

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
		3.DEMARCATION			
FR-L5068	3.2.	Demarcation of reserved forest boundary by annual clearing cutting of bushes etc., to a width of 6 metres.	100 metres	21.000	14205.45
FR-L5069	3.3.	Survey and demarcation including cutting 1m wide lines for coupes and plantations (Chain and compass survey)	100 metres	0.310	209.70
FR-L5070	3.5.1.	Demarcation by planting with boundary stone pillars of 0.15mx0.15mx1.8m size excluding the cost of stones including transport from road site to field and headload transport from unloading point to planting site upto 5 kms.	Each stone	PWD Rate	
FR-L5071	3.5.2.	For every additional km. beyond 5 km limited to 50 km. including initial lead.	Each stone	PWD Rate	
	3.6.1.	Planting of boundary stone pillars of 0.15mx0.15mx0.90m (excluding cost of stone) stone pillars to be planted in pits of size 30cmx30cmx45cm for demarcation of plantations, where the lead from unloading point to planting site is			
FR-L5072		i) upto 5 km	Each stone	PWD Rate	
FR-L5073		ii) For every additional km.	Each stone	PWD Rate	
FR-L5074	3.7.	Replanting of fallen R.F. boundary stone including repairing the R.R.dry packing base	Each	1.000	676.45
		4.NURSERY OPERATIONS			
FR-L5075	4.1.	Preparation of nursery site by clearing and levelling the site for forming ten standard beds of 10m x 1m size.	200 sq.m. (for 10 Std., beds)	2.42	1637.01
FR-L5076	4.2.	Formation of germination bed of size 10m x 10m x 0.30m	One bed		

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
FR-L5077	4.4.	Formation of trenches of size 10m length 1m width and 0.30m/0.45m depth,burying mud pots in trenches and filling sand to a thickness of 0.75cm as bottom and top layers and between the pots.	One trench	2.000	1352.90
FR-L5078	4.5.1.	Watering the germination beds twice daily with rose can.	10 beds/ day	0.820	554.69
FR-L5079	4.5.2.	Watering the germination beds once daily with rose can.	10 beds/ day	0.410	277.34
	4.6	**Preparation of soil mixture by breaking clods, sieving and mixing of fertile earth (including red soil, silt and sand etc., according to requirements) and farmyard mannure, heaping at the filling site and filling in polythene bags arranging bags in beds and pricking out the seedlings. (Excluding cost of earth and farmyard manure)** **Note:** The proportion of fertile earth and F.Y.M.will be fixed by the respective C.Fs For Polythene containers size.			
FR-L5080	4.6.1	8 x 15 cm	1000 bags	3.050	2063.17
FR-L5081	4.6.2.	10 x 15cm	1000 bags	3.280	2218.76
FR-L5082	4.6.3.	10 x 20cm	1000 bags	3.530	2387.87
FR-L5083	4.6.4.	13 x 25cm	1000 bags	4.480	3030.50
FR-L5084	4.6.5.	16 x 30cm	1000 bags	5.950	4024.88
FR-L5085	4.6.6.	20 x 30cm	1000 bags	7.440	5032.79
FR-L5086	4.6.7.	30 x 45cm	1000 bags	28.570	19326.18
FR-L5087	4.6.8.	35 x 50 (HDPE woven bags)	1000 bags	37.000	25028.65
FR-L5088	4.6.9.	Collection and Supply of good quality of red earth including transporting upto 5 km. Note: Minimum lead should be adopted.	M^3	-	1200.00

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		The revision of enhanced rate approved in Principal Chief Conservator of Forests, Chennai (Proceeding Ref. No.TS1/12739/2023, Dated: 23.08.2023) ***It shall be applicable only when the red earth is purchased from licenced private source and should not be used when red earth is being collected from any government land.***			
FR-L5089	4.6.10.	Collection and supply of river sand and silt including transport	M^3	PWD SSR Rate	936.00
		The revision of enhanced rate approved in Principal Chief Conservator of Forests, Chennai (Proceeding Ref. No.TS1/12739/2023, Dated: 23.08.2023) ***It shall be applicable only when the river sand or silt is purchased from Public Works Department governmnet depots.***			
FR-L5090	4.6.11.	Collection and supply of farmyard manure including transport	M^3	As per proposal	800.00
	4.7.	**Filling in mud pots with good earth and farmyard manure, excluding cost of transport and cost of farmmard manure pricking out seedlings in the pots.**			
		Top x Bottom x Height			
FR-L5091		40 x 15 x 30 cm	100 Nos.	2.800	1894.06
FR-L5092		30 x 15 x 25 cm	100 Nos.	1.750	1183.79
FR-L5093		25 x 12 x 15 cm	100 Nos.	0.700	473.52
FR-L5094	4.9	Forming temporary shade pandals 10m x 1m .including collection of grasses.	per pandal	1.000	676.45
	4.10.	**Watering the container plants twice daily with rose can (Water storage pits to be dugup within 10m - 2m from beds)**			
FR-L5095	4.10.1	8 x 15 cm	1000/day	0.160	108.23
FR-L5096	4.10.2.	10 x 15cm	1000/day	0.160	108.23
FR-L5097	4.10.3.	10 x 20cm	1000/day	0.200	135.29
FR-L5098	4.10.4.	13 x 25cm	1000/day	0.230	155.58
FR-L5099	4.10.5.	16 x 30cm	1000/day	0.370	250.29
FR-L5100	4.10.6.	20 x 30cm	-	0.000	-

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FR-L5101	4.10.7.	30 x 45cm	1000/day	0.560	378.81
FR-L5102	4.10.8.	35 x 50 cm	1000/day	0.860	581.75
	4.11.	**Watering the container plants once a day**			
FR-L5103	4.11.1	8 x 15 cm	1000/day	0.080	54.12
FR-L5104	4.11.2.	10 x 15cm	1000/day	0.080	54.12
FR-L5105	4.11.3.	10 x 20cm	1000/day	0.100	67.65
FR-L5106	4.11.4.	13 x 25cm	1000/day	0.115	77.79
FR-L5107	4.11.5.	16 x 30cm	1000/day	0.185	125.14
FR-L5108	4.11.6.	20 x 30cm	1000/day	0.000	
FR-L5109	4.11.7.	30 x 45cm	1000/day	0.280	189.41
FR-L5110	4.11.8.	35 x 50 cm	1000/day	0.430	290.87
		Note: 1) Watering not to be done on rainy days. 2) Watering regime fixed by the PCCF/CCF/CF for each circle should be followed.			
	4.12.	**Watering mud pots using (rose can,twice daily) excluding cost of water (water storage pits should be dug up within 10 to 20m from beds in the nursery)**			
		Top x Bottom x Height			
FR-L5111	4.12.1	25 x 12 x 15 cm	1000/day	0.530	358.52
FR-L5112	4.12.2	30 x 12 x 15 cm	1000/day	0.530	358.52
FR-L5113	4.12.3	30 x 15 x 25 cm	1000/day	0.750	507.34
FR-L5114	4.12.4	40 x 15 x 30 cm	1000/day	1.430	967.32
FR-L5115	4.13.	Flood watering in sunken beds of 10m x 1 m	Bed/day	0.030	20.29
	4.14.	**Shifting and grading potted seedlings in the nursery**			
		Top x Bottom x Height			
FR-L5116	4.14.1	25 x 12 x 15 cm	1000/shift	2.310	1562.60
FR-L5117	4.14.2	30 x 12 x 15 cm	1000/shift	2.750	1860.24
FR-L5118	4.14.3	30 x 15 x 25 cm	1000/shift	4.370	2956.09
FR-L5119	4.14.4	40 x 15 x 30 cm	1000/shift	5.530	3740.77

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	4.15.	**Shifting the container plants weeding, grading and replacement of casualties in the bags.**			
FR-L5120	4.15.1	8 x 15 cm	1000/shift	0.250	169.11
FR-L5121	4.15.2.	10 x 15cm	1000/shift	0.290	196.17
FR-L5122	4.15.3.	10 x 20cm	1000/shift	0.330	223.23
FR-L5123	4.15.4.	13 x 25cm	1000/shift	0.510	344.99
FR-L5124	4.15.5.	16 x 30cm	1000/shift	0.790	534.40
FR-L5125	4.15.6.	20 x 30cm	1000/shift	0.970	656.16
FR-L5126	4.15.7.	30 x 45cm	1000/shift	2.690	1819.65
FR-L5127	4.15.8.	35 x 50 cm	1000/shift	3.770	2550.22
		Note: Shifting to be done once in 21 days. First shifting not before 45 days after pricking out.			
FR-L5128	**4.17**	Land rent for nursery in private land.	40 M2 or cent/month	Addenda 4-17/FSR	100.00
		The revision of enhanced rate approved in Principal Chief Conservator of Forests, Chennai (Proceeding Ref. No.TS1/12739/2023, Dated: 23.08.2023)			
		Details of land required			
FR-L5129		8x15 = 9,000 bags/ cent			
FR-L5130		10x15			
FR-L5131		10x20 = 6,000 bags/ cent			
FR-L5132		13x25 = 3,000 bags/ cent			
FR-L5133		16x30 = 2,000 bags/ cent			
FR-L5134		30x45 = 500 bags/ cent			
	4.18	Cost of Water for watering the container seedlings from private well.	1000 bags/ watering		
FR-L5135		8x15 cm			-
FR-L5136		10x15 cm			-
FR-L5137		10x20 cm			-

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
FR-L5138		13x25 cm			8.50
FR-L5139		16x30 cm			16.00
FR-L5140		30x45 cm			32.00
FR-L5141	**4.21**	Digging water storage pit Top 3x3m Bottom 2.1x2.1m,Depth 1mt	one pit	PWD rate may be allowed	
		5.PLANTING SITE PREPARATION			
	5.1.	Ploughing the land with Tractor Disc plough	Hec.		
FR-L5142	5.1.1.	Once			
FR-L5143	5.1.2.	Twice			
	5.2.	**Aligning and marking or stacking excluding cost of stacks**			
FR-L5144	5.2.1.	Plains and tank beds(Square and rectangular planting)	1000 Nos.	1.380	933.50
FR-L5145	5.2.4.	Aligning for strip plantations including avenues.	1000 Nos.	1.380	933.50
	5.3.	**Digging 30 cm3 pits in hillocks and hard gravell soil**			
FR-L5146	5.3.1.	Non rainy season	100 Nos.	2.600	1758.77
FR-L5147	5.3.2.	Rainy season	100 Nos.	2.160	1461.13
	5.4.	**Digging 30 cm3 pits in tank bed areas and plains (other than hard gravelly soil)**			
FR-L5148	5.4.1.	Non rainy season	100 Nos.	2.090	1413.78
FR-L5149	5.4.2.	Rainy season	100 Nos.	1.750	1183.79
	5.5.	**Digging 45 cm3 pits in hillocks and hard gravelly soil**			
FR-L5150	5.5.1.	Non rainy season	100 Nos.	4.700	3179.32
FR-L5151	5.5.2.	Rainy season	100 Nos.	3.920	2651.68
	5.6.	**Digging 45 cm3 pits in tank bed areas and plains (other than hard gravelly soil)**			
FR-L5152	5.6.1.	Non rainy season	100 Nos.	3.870	2617.86
FR-L5153	5.6.2.	Rainy season	100 Nos.	3.230	2184.93

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FR-L5154	**5.7.**	Digging 30 cm3 pits in sandy loam soil Rainy season or non rainy season	100 Nos.	1.510	1021.44
FR-L5155	**5.8.**	Digging 60 cm3 pits in all types of soils for avenue plantation.	100 Nos	9.26	6263.93
FR-L5156	5.8.1.	Non rainy season	100 Nos.	9.260	6263.93
FR-L5157	5.8.2.	Rainy season	100 Nos.	7.720	5222.19
	5.9.	Digging 30 cm3 pits in ploughed area	100 Nos. (25% of item 5.4)		
FR-L5158		Non rainy season		0.520	351.75
FR-L5159		Rainy season		0.440	297.64
	5.11.	**Loading and unloading Poly-bag container plants in private/ Department vehicles upto a lead of 2 km (Excluding hire charges for the vehicles)**			
FR-L5160	5.11.1.	8 x 15 cm	1000 Nos.	0.660	446.46
FR-L5161	5.11.2.	10 x 15cm	1000 Nos.	0.900	608.81
FR-L5162	5.11.3.	10 x 20cm	1000 Nos.	1.080	730.57
FR-L5163	5.11.4.	13 x 25cm	1000 Nos.	1.530	1034.97
FR-L5164	5.11.5.	16 x 30cm	1000 Nos.	1.790	1210.85
FR-L5165	5.11.6.	20 x 30cm	1000 Nos.	2.220	1501.72
FR-L5166	5.11.7.	30 x 45cm	1000 Nos.	3.290	2225.52
FR-L5167	5.11.8.	35 x 50 cm	1000 Nos.	3.530	2387.87
	5.12.	**Pot with seedlings**			
		Top x Bottom x Height			
FR-L5168	5.12.1	25 x 12 x 15 cm	1000 Nos.	3.170	2144.35
FR-L5169	5.12.2	30 x 12 x 15 cm	1000 Nos.	3.630	2455.51
FR-L5170	5.12.3	30 x 15 x 25 cm	1000 Nos.	5.790	3916.65
FR-L5171	5.12.4	40 x 15 x 30 cm	1000 Nos.	7.600	5141.02

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	5.13.	**Transporting of polythene container seedlings by headloads in the places where approach roads are not available to take vehicles to planting site.**			
FR-L5171	5.13.1.	**Distance upto 200 Mts.**			
		(i) Hills/hillocks			
FR-L5172		30 x 45 cm	1000 Nos.	15.000	10146.75
FR-L5173		35 x 50 cm	1000 Nos.	21.000	14205.45
		(ii) Plains			
FR-L5174		30 x 45 cm	1000 Nos.	11.000	7440.95
FR-L5175		35 x 50 cm	1000 Nos.	12.500	8455.63
	5.13.2.	**Distance upto 0.5 km**			
		i) Hills/Hillocks			
FR-L5176		8 x 15 cm	1000 Nos.	2.170	1467.90
FR-L5177		10 x 15 cm	1000 Nos.	2.740	1853.47
FR-L5178		10 x 20 cm	1000 Nos.	3.650	2469.04
FR-L5179		13 x 25 cm	1000 Nos.	5.980	4045.17
FR-L5180		16 x 30 cm	1000 Nos.	8.700	5885.12
FR-L5181		20 x 30 cm	1000 Nos.	10.870	7353.01
FR-L5182		30 x 45 cm	1000 Nos.	34.000	22999.30
FR-L5183		35 x 50 cm	1000 Nos.	54.000	36528.30
		ii) Plains			
FR-L5184		8 x 15 cm	1000 Nos.	1.300	879.39
FR-L5185		10 x 15 cm	1000 Nos.	1.640	1109.38
FR-L5186		10 x 20 cm	1000 Nos.	2.190	1481.43
FR-L5187		13 x 25 cm	1000 Nos.	3.590	2428.46
FR-L5188		16 x 30 cm	1000 Nos.	5.220	3531.07
FR-L5189		20 x 30 cm	1000 Nos.	6.520	4410.45
FR-L5190		30 x 45 cm	1000 Nos.	30.000	20293.50
FR-L5191		35 x 50 cm	1000 Nos.	40.000	27058.00

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	5.13.3	**Distance upto 1 km**			
		i) Hills/hillocks			
FR-L5192		8 x 15 cm	1000 Nos.	2.570	1738.48
FR-L5193		10 x 15 cm	1000 Nos.	3.220	2178.17
FR-L5194		10 x 20 cm	1000 Nos.	4.300	2908.74
FR-L5195		13 x 25 cm	1000 Nos.	6.970	4714.86
FR-L5196		16 x 30 cm	1000 Nos.	10.000	6764.50
FR-L5197		20 x 30 cm	1000 Nos.	12.610	8530.03
FR-L5198		30 x 45 cm	1000 Nos.	70.000	47351.50
FR-L5199		35 x 50 cm	1000 Nos.	99.000	66968.55
		ii) Plains			
FR-L5200		8 x 15 cm	1000 Nos.	1.540	1041.73
FR-L5201		10 x 15 cm	1000 Nos.	1.930	1305.55
FR-L5202		10 x 20 cm	1000 Nos.	2.580	1745.24
FR-L5203		13 x 25 cm	1000 Nos.	4.180	2827.56
FR-L5204		16 x 30 cm	1000 Nos.	6.000	4058.70
FR-L5205		20 x 30 cm	1000 Nos.	7.570	5120.73
FR-L5206		30 x 45 cm	1000 Nos.	61.000	41263.45
		35 x 50 cm	1000 Nos.	85.000	57498.25
	5.14.	**Potted seedlings**			
	5.14.1.	**Distance upto 0.5 km**			
		i) Hills/hillocks			
FR-L5207		25 x 12 x 15 cm	100 Nos.	1.250	845.56
FR-L5208		30 x 12 x 15 cm	100 Nos.	1.500	1014.68
FR-L5209		30 x 15 x 25 cm	100 Nos.	3.140	2124.05
FR-L5210		40 x 15 x 30 cm	100 Nos.	5.020	3395.78
		ii) Plains			
FR-L5211		25 x 12 x 15 cm	100 Nos.	0.610	412.63
FR-L5212		30 x 12 x 15 cm	100 Nos.	0.730	493.81
FR-L5213		30 x 15 x 25 cm	100 Nos.	1.530	1034.97
FR-L5214		40 x 15 x 30 cm	100 Nos.	2.500	1691.13

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	5.14.2.	**Distance upto 1 km**			
		i) Hills/hillocks			
FR-L5215		25 x 12 x 15 cm	100 Nos.	4.090	2766.68
FR-L5216		30 x 12 x 15 cm	100 Nos.	4.890	3307.84
FR-L5217		30 x 15 x 25 cm	100 Nos.	10.240	6926.85
FR-L5218		40 x 15 x 30 cm	100 Nos.	17.830	12061.10
		ii) Plains			
FR-L5219		25 x 12 x 15 cm	100 Nos.	1.430	967.32
FR-L5220		30 x 12 x 15 cm	100 Nos.	1.700	1149.97
FR-L5221		30 x 15 x 25 cm	100 Nos.	3.600	2435.22
FR-L5222		40 x 15 x 30 cm	100 Nos.	5.650	3821.94
	5.15.	**Distribution of polythene container seedlings from foot of the hills or from where seedlings are stacked to the planting spot, in plains where the lead is**			
	5.15.1.	**Upto 100 m.**			
FR-L5223		8 x 15 cm	1000 Nos.	0.380	257.05
FR-L5224		10 x 15 cm	1000 Nos.	0.380	257.05
FR-L5225		10 x 20 cm	1000 Nos.	0.880	595.28
FR-L5226		13 x 25 cm	1000 Nos.	1.690	1143.20
FR-L5227		16 x 30 cm	1000 Nos.	3.130	2117.29
FR-L5228		20 x 30 cm	1000 Nos.	3.890	2631.39
FR-L5229		30 x 45 cm	1000 Nos.	10.000	6764.50
FR-L5230		35 x 50 cm	1000 Nos.	17.000	11499.65
	5.15.2.	**Upto 200 m**			
FR-L5231		8 x 15 cm	1000 Nos.	0.750	507.34
FR-L5232		10 x 15 cm	1000 Nos.	0.750	507.34
FR-L5233		10 x 20 cm	1000 Nos.	1.500	1014.68
FR-L5234		13 x 25 cm	1000 Nos.	2.250	1522.01
FR-L5235		16 x 30 cm	1000 Nos.	4.660	3152.26
FR-L5236		20 x 30 cm	1000 Nos.	5.830	3943.70

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FR-L5237		30 x 45 cm	1000 Nos.	17.500	11837.88
FR-L5238		35 x 50 cm	1000 Nos.	26.500	17925.93
	5.15.3.	**Upto 500 m**			
FR-L5239		8 x 15 cm	1000 Nos.	1.440	974.09
FR-L5240		10 x 15 cm	1000 Nos.	1.440	974.09
FR-L5241		10 x 20 cm	1000 Nos.	2.750	1860.24
FR-L5242		13 x 25 cm	1000 Nos.	4.540	3071.08
FR-L5243		16 x 30 cm	1000 Nos.	8.220	5560.42
FR-L5244		20 x 30 cm	1000 Nos.	10.130	6852.44
FR-L5245		30 x 45 cm	1000 Nos.	41.000	27734.45
FR-L5246		35 x 50 cm	1000 Nos.	51.000	34498.95
	5.15.4.	**Upto 1000 m**			
FR-L5247		8 x 15 cm	1000 Nos.	1.810	1224.37
FR-L5248		10 x 15 cm	1000 Nos.	1.810	1224.37
FR-L5249		10 x 20 cm	1000 Nos.	3.790	2563.75
FR-L5250		13 x 25 cm	1000 Nos.	6.680	4518.69
FR-L5251		16 x 30 cm	1000 Nos.	10.730	7258.31
FR-L5252		20 x 30 cm	1000 Nos.	13.260	8969.73
FR-L5253		30 x 45 cm	1000 Nos.	67.000	45322.15
FR-L5254		35 x 50 cm	1000 Nos.	81.000	54792.45
	5.16.	**In Hills and hillocks where the lead is**			
	5.16.1.	**Upto 100 m**			
FR-L5255		8 x 15 cm	1000 Nos.	0.750	507.34
FR-L5256		10 x 15 cm	1000 Nos.	0.750	507.34
FR-L5257		10 x 20 cm	1000 Nos.	1.340	906.44
FR-L5258		13 x 25 cm	1000 Nos.	2.880	1948.18
FR-L5259		16 x 30 cm	1000 Nos.	6.000	4058.70
FR-L5260		20 x 30 cm	1000 Nos.	7.480	5059.85
FR-L5261		30 x 45 cm	1000 Nos.	18.000	12176.10
FR-L5262		35 x 50 cm	1000 Nos.	24.500	16573.03

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	5.16.2.	**Upto 200 m**			
FR-L5263		8 x 15 cm	1000 Nos.	1.130	764.39
FR-L5264		10 x 15 cm	1000 Nos.	1.130	764.39
FR-L5265		10 x 20 cm	1000 Nos.	1.740	1177.02
FR-L5266		13 x 25 cm	1000 Nos.	4.640	3138.73
FR-L5267		16 x 30 cm	1000 Nos.	8.510	5756.59
FR-L5268		20 x 30 cm	1000 Nos.	10.430	7055.37
FR-L5269		30 x 45 cm	1000 Nos.	30.000	20293.50
FR-L5270		35 x 50 cm	1000 Nos.	37.000	25028.65
	5.16.3.	**Upto 500 m**			
FR-L5271		8 x 15 cm	1000 Nos.	1.750	1183.79
FR-L5272		10 x 15 cm	1000 Nos.	1.750	1183.79
FR-L5273		10 x 20 cm	1000 Nos.	3.710	2509.63
FR-L5274		13 x 25 cm	1000 Nos.	6.960	4708.09
FR-L5275		16 x 30 cm	1000 Nos.	13.310	9003.55
FR-L5276		20 x 30 cm	1000 Nos.	16.740	11323.77
FR-L5277		30 x 45 cm	1000 Nos.	52.500	35513.63
FR-L5278		35 x 50 cm	1000 Nos.	67.000	45322.15
	5.16.4.	**Upto 1000 m.**			
FR-L5279		8 x 15 cm	1000 Nos.	2.500	1691.13
FR-L5280		10 x 15 cm	1000 Nos.	2.500	1691.13
FR-L5281		10 x 20 cm	1000 Nos.	4.680	3165.79
FR-L5282		13 x 25 cm	1000 Nos.	9.660	6534.51
FR-L5283		16 x 30 cm	1000 Nos.	17.380	11756.70
FR-L5284		20 x 30 cm	1000 Nos.	21.740	14706.02
FR-L5285		30 x 45 cm	1000 Nos.	76.000	51410.20
FR-L5286		35 x 50 cm	1000 Nos.	97.000	65615.65

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
	5.17.	**Distribution of pot plants from foot of the hills where seedlings are stacked to the planting spot in plain where the lead is**			
	5.17.1.	**Upto 100 m**			
FR-L5287		30 x 15 x 25 cm	100 Nos.	0.620	419.40
	5.17.2.	**Upto 200 m**			
FR-L5288		30 x 15 x 25 cm	100 Nos.	1.190	804.98
	5.17.3.	**Upto 500 m**			
FR-L5289		30 x 15 x 25 cm	100 Nos.	1.710	1156.73
	5.17.4.	**Upto 1000 m**			
FR-L5290		30 x 15 x 25 cm	100 Nos.	3.280	2218.76
	5.18.	**In Hills and hillocks where the lead is**			
	5.18.1.	**Upto 100 m**			
FR-L5291		25 x 12 x 15 cm	100 Nos.	0.880	595.28
FR-L5292		30 x 15 x 25 cm	100 Nos.	1.500	1014.68
	5.18.2.	**Upto 200 m**			
FR-L5293		25 x 12 x 15 cm	100 Nos.	1.730	1170.26
FR-L5294		30 x 15 x 25 cm	100 Nos.	2.810	1900.82
	5.18.3.	**Upto 500 m**			
FR-L5295		25 x 12 x 15 cm	100 Nos.	3.250	2198.46
FR-L5296		30 x 15 x 25 cm	100 Nos.	5.180	3504.01
	5.18.4.	**Upto 1000 m**			
FR-L5297		25 x 12 x 15 cm	100 Nos.	5.400	3652.83
FR-L5298		30 x 15 x 25 cm	100 Nos.	8.880	6006.88
FR-L5299	**5.20.**	Planting the container plants by refilling pit of 30 cm3 size in plains and hillocks.	100 Nos.	0.700	473.52
FR-L5300	**5.21.**	Planting the container plants by refilling pit of 45 cm3 size in plains and hillocks.	100 Nos.	1.150	777.92

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
FR-L5301	**5.22.**	Planting the container plants by refilling pit of 60 cm3 size in plains and hillocks.	100 Nos.	1.710	1156.73
FR-L5302	**5.23.**	Replacement of casualties by reopening the failed pits and planting the seedlings (excluding the cost of transport and distribution of seedlings)	1000 Nos.	50% of the charges for digging pits of the appropriate size during rainy days and the full cost of planting in the appropriate size pits.	
FR-L5303	**5.24.**	Scrap weeding for 1 m dia and soil working 15 cm depth around each plant and removing the grass roots away from the site or upturning the soil. Both in plains and hillocks. Note: Whether done for first time or second time, the same rate	100 Nos.	1.230	832.03
FR-L5304	**5.25.**	Forming semi-circular bunds to the plants in the hillocks by collecting stone and earth from the area,forming a revetment on the lower side with stone and earth heaped and giving an inward slope.	100 Nos.	2.880	1948.18
FR-L5305	**5.26.**	Forming catchwater drains for each plant of 90 x 45 x 30cm size in hillocks and hard gravelly soil.	100 Nos.	6.840	4626.92
FR-L5306	**5.27.**	Removing/scrapping vizal monsoon or bothai grass for one metre dia.around the plants.	100 Nos.	0.210	142.05
FR-L5307	**5.36.**	Kiluvai fencing around the Tamarind plants to a dia of 1 m.and height of 1m.	1 No.	0.800	541.16
FR-L5308	5.36.1	Brushwood fencing utilizing the cut materials obtained from the plantation around nursery.	Km	-	360.00

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
FR-L5309	5.41.1	Forming terrace of size 1mx1m with an inward slope of 1:3 around every planting point and keeping earth in lower side with form of small bund supported with stones with if available for semi circular bund as per the site conditions.	each	-	2.00
		Note: This item of work should not be carried out for the plants for which catchwater drains or semi circular bunds are formed.			
FR-L5310	**5.43.**	Heaping the debris and burning	Ha.	2.00	1352.90
FR-L5311		a. Broadcast sowing of seeds of local leguminous	Ha	-	65.00
FR-L5312		b. Planting vegetative propogated cutting including cost and collction	each	-	3.80
FR-L5313		c. Protection charges watch and ward	1000 Nos	-	80.00
		6. TEAK			
FR-L5314	6.2.	Preparation of teak stumps	1000 Nos.	6.000	4058.70
FR-L5315	6.4.	Digging crowbar holes and planting stumps(teak)	1000 Nos.	8.000	5411.60
FR-L5316	6.4.2.	Saucering like pits for planting teak stumps.	1000 Nos.	10.000	6764.50
		7. CASUARINA PLANT			
FR-L5317	**7.1.1**	Digging wells in plantation sites including provision of herbs(side support to protect falling of earth or silting (4 m at top,1m bottom 2 m depth)	each P.W.D. RATE		
FR-L5318	7.1.2.	Maintenance of well in Casuarina plantation areas.	1 No.	0.400	270.58
FR-L5319	**7.7.**	For watering the casuarina plants from wells within the plantation site.	1000 Nos.	1.330	899.68

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
		9.TIMBER OPERATIONS AND ALLIED ACTIVITIES			
FR-L5320	9.15.1.	Hardwood (Babul and other Acacia, Casuarina etc.,)	Tonne	2.410	1630.24
FR-L5321	9.15.2.	Medium wood (Eucalyptus, wattle etc.,)	Tonne	1.110	750.86
FR-L5322	10.2.1.	Thinning by cutting wattle trees at an espacement of 2.5 m x 2.5 m in wattle plantations	Ha.	26.000	17587.70
FR-L5323	10.2.2.	Debarking the stems and collecting the wattle bark.	per tonne of the bark	18.000	12176.10
FR-L5324	**11**	Digging water harvesting trenches of size 5.00m x 1.00m x 0.30m with inward slopes in plains, gentle sloppy and undulating areas along the contour and forming bund with the excavated earth on the lower side of the slope / trench (This rate will be applicable only for the work done manually - Measurements for trench and bund should be recorded in M.Book)	each	1.450	980.85
	12	**Removal of invasive species (Lantana camara, Eupatoriu, Parthenium, etc.,)**			
	12.1	Fresh removal			
FR-L5325	12.1.1	Heavy growth	Ha	100.00	67645.00
FR-L5326	12.1.2	Medium growth	Ha	68.97	46654.76
FR-L5327	12.1.3	Light growth	Ha	47.62	32212.55
	12.2	**2nd year maintenance**			
FR-L5328	12.2.1	Heavy growth	Ha	75.00	50733.75
FR-L5329	12.2.2	Medium growth	Ha	45.45	30744.65
FR-L5330	12.2.3	Light growth	Ha	35.00	23675.75

Unique code	Standard code	Description of operations	Unit	Mandays required	Chennai, Tiruvallur, Kancheepuram, Nilgiris & Tirunelveli Districts (Rs. 676.45 / per day) (w.e.f. 13-11-2026)
	12.3	**3rd year maintenance**			
FR-L5331	12.3.1	Heavy growth	Ha	48.40	32740.18
FR-L5332	12.3.2	Medium growth	Ha	37.50	25366.88
FR-L5333	12.3.3	Light growth	Ha	23.95	16200.98

Forest Schedule of Rates 2026-2027

Class B - Grade II
Districts: Salem, Coimbatore & Madurai Districts (3 Districts)
(Rs. 670.45 / per day)

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	1.	**SANDALWOOD OPERATIONS**			
	1.4	**Extraction and transport of marked sandal- wood trees from extraction site to forest depot debarking (without rough cleaning) including billeting in the case of trees of girth 91cms and above, marking the pits with paint, distance of 2 kms.**	Tree		
FR-L5334	1.4.1	0 - 15 cm		0.174	116.66
FR-L5335	1.4.2	16 - 30 cm		0.396	265.50
FR-L5336	1.4.3	31 - 45 cm		0.967	648.33
FR-L5337	1.4.4	46 - 60 cm		1.920	1287.26
FR-L5338	1.4.5	61 - 75 cm		3.223	2160.86
FR-L5339	1.4.6	76 - 90 cm		4.675	3134.35
FR-L5340	1.4.7	91 - 105 cm		6.476	4341.83
FR-L5341	1.4.8	106 - 120 cm		8.427	5649.88
FR-L5342	1.4.9	121 - 135 cm		10.627	7124.87
FR-L5343	1.4.10	136 - 150 cm		12.977	8700.43
FR-L5344	1.4.11	151 - 165 cm		15.476	10375.88
FR-L5345	1.4.12	166 - 180 cm		18.124	12151.24
	1.5	**Extraction and transport by head load without rough cleaning from pit site to forest depot after debarking upto 5kms (For trees upto 4 m height).**	Tree		
FR-L5346	1.5.1	0 - 15 cm		0.308	206.50

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5347	1.5.2	16 - 30 cm		0.896	600.72
FR-L5348	1.5.3	31 - 45 cm		1.667	1117.64
FR-L5349	1.5.4	46 - 60 cm		3.220	2158.85
FR-L5350	1.5.5	61 - 75 cm		5.123	3434.72
FR-L5351	1.5.6	76 - 90 cm		7.375	4944.57
FR-L5352	1.5.7	91 - 105 cm		9.976	6688.41
FR-L5353	1.5.8	106 - 120 cm		12.627	8465.77
FR-L5354	1.5.9	121 - 135 cm		15.527	10410.08
FR-L5355	1.5.10	136 - 150 cm		18.577	12454.95
FR-L5356	1.5.11	151 - 165 cm		21.776	14599.72
FR-L5357	1.5.12	166 - 180 cm		25.124	16844.39
	1.6	**Extraction and transport of uncleaned trees from pit site to forest depot by head load above 5 kms and upto 10 kms only (Trees upto 4m height) Rates as in item 1.5 plus this rate towards transport for every additional km. may be allowed.**	Tree		
FR-L5358	1.6.1	0 - 15 cm		0.040	26.82
FR-L5359	1.6.2	16 - 30 cm		0.130	87.16
FR-L5360	1.6.3	31 - 45 cm		0.220	147.50
FR-L5361	1.6.4	46 - 60 cm		0.440	295.00
FR-L5362	1.6.5	61 - 75 cm		0.700	469.32
FR-L5363	1.6.6	76 - 90 cm		1.000	670.45
FR-L5364	1.6.7	91 - 105 cm		1.340	898.40
FR-L5365	1.6.8	106 - 120 cm		1.660	1112.95
FR-L5366	1.6.9	121 - 135 cm		2.000	1340.90
FR-L5367	1.6.10	136 - 150 cm		2.234	1497.79
FR-L5368	1.6.11	151 - 165 cm		2.680	1796.81

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5369	1.6.12	166 - 180 cm		3.020	2024.76
FR-L5371	**1.9**	Rough cleaning the un-cleaned sandalwood trees	Tonne (uncleaned wood)	18.030	12088.21
FR-L5372	**1.10**	Final cleaning rough cleaned wood into billets, roots, cleaned chips rough weighing and adding for storage in single lock		15.670	10505.95
FR-L5373	**1.19**	Grubbing of root classes of lateral roots obtained in kgs. Above - below & upto	Per kg.		
FR-L5374	1.19.1	0 - 2 kg.		0.128	85.82
FR-L5375	1.19.2	2 - 4 kg.		0.316	211.86
FR-L5376	1.19.3	4 - 6 kg.		0.474	317.79
FR-L5377	1.16.4	6 - 8 kg.		0.623	417.69
FR-L5378	1.19.5	8 - 10 kg.		0.768	514.91
FR-L5379	1.19.6	10 - 15 kg.		1.120	750.90
FR-L5380	1.19.7	15 - 20 kg.		1.429	958.07
FR-L5381	1.19.8	20 - 25 kg.		1.716	1150.49
FR-L5382	1.19.9	25 - 30 kg.		2.029	1360.34
FR-L5383	1.19.10	30 - 40 kg.		2.592	1737.81
FR-L5384	1.19.11	40 - 50 kg.		3.076	2062.30
	2.	**FIRE PROTECTION**			
FR-L5385	2.1.1	Scraping annually fire line to a width of 7.5 mts in Nilgiris, upper Palani, Anamalais etc.	Km	Not related to this circle	
FR-L5386	2.2.1	Scraping annually fire line to a width of 6 mts in hill areas.	Km	30.00	20113.50
FR-L5387	2.2.2	Scraping annually fire line to a widthof 7.5 mts with fire tracing in plains	Km	21.52	14428.08

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5388	2.4	Annual clearing to 3 meters width and fire tracing around the plantations	Km	17.46	11706.06
	3.	**DEMARCATION**			
FR-L5389	3.2	Demarcation of reserved forest boundary by annual clearing, cutting of bushes etc., to a width of 6 mts.	Km	21.00	14079.45
FR-L5391	3.3	Survey and demarcation including cutting 1 m wide lines for coupes and plantations. (Chain and compass survey)	100 Mts.	0.31	207.84
FR-L5393	3.5.1	Demarcation by planting with boundary stone pillars of 0.15m x 0.15m x 1.8m size excluding the cost of stones but including transport from road site to field & head load transport from unloading point to planting site upto 5km	Each stone	P.W.D. Rate	
FR-L5395	3.5.2	For every additional km. Beyond 5km .limited to 50 km including initial lead.	Each stone	P.W.D. Rate	
	3.6.1	Planting of boundary stone pillars of 0.15mx0.15mx0.90m (excluding cost of stone) stone pillars to be planted in pits of size 30cm x 30cm x 45cm for demarcation of plantations, where the lead from unloading point to planting site			
FR-L5396		(i) Upto 5 km	Each stone	P.W.D.Rate	
FR-L5397		(ii) For every additional km	Each stone	P.W.D.Rate	
FR-L5398	3.7	Replanting of fallen R.F. boundary stone including repairing the R.R. dry packing base	Each	1.00	670.45

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	4.	**NURSERY OPERATIONS**			
FR-L5399	4.1	Preparation of nursery site by clearing and leveling the site for forming ten standard beds of 10 m x 1 m size	200 sq.mt. (for 10 standard beds)	2.42	1622.49
FR-L5400	4.2	Formation of germination bed of size 10 x 1.0 x 0.30 m	One bed	-	
FR-L5401	4.4	Formation of trenches of size 10 m length 1 m width and 0.30 m/0.45 m depth, burying mud pots in trenches and filling sand to a thickness of 0.75 cm as bottom and top layers and between the pots.	One trench	2.00	1340.90
FR-L5402	4.5.1	Watering the germination beds twice daily with rose can	10 beds/ day	0.82	549.77
FR-L5403	4.5.2	Watering the germination beds once daily with rose can	10 beds/ day	0.41	274.88
	4.6	Preparation of soil mixture by breaking clods, sieving and mixing of fertile earth (including red soil, silt and sand etc. according to requirements) and farmyard manure, heaping at the filling site and filling in polythene bags, arranging bags in beds and pricking out the seedlings (Excluding cost of fertile earth and farmyard manure) **Note**: The proportion of earth and farmyard manure will be fixed by the respective Chief Conservator of Forests for polythene container size			
FR-L5404	4.6.1	8 x 15 cm	1000 bags	3.05	2044.87
FR-L5405	4.6.2	10 x 15 cm	1000 bags	3.28	2199.08
FR-L5406	4.6.3	10 x 20 cm	1000 bags	3.53	2366.69
FR-L5407	4.6.4	13 x 25 cm	1000 bags	4.48	3003.62
FR-L5408	4.6.5	16 x 30 cm	1000 bags	5.95	3989.18
FR-L5409	4.6.6	20 x 30 cm	1000 bags	7.44	4988.15
FR-L5410	4.6.7	30 x 45 cm	1000 bags	28.57	19154.76

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5411	4.6.8	35 x 50 cm (HDPE woven bags)	1000 bags	37.00	24806.65
FR-L5412	4.6.9	Collection and supply of good quality of red earth including transporting upto 5km. **Note**: Minimum lead should be adopted.	M^3	-	1200.00
		The revsion of enhanced rate approved in PCCF , Chennai. Proc.No. TS1/12739/2023 dated.23.08.2023. [It shall be applicable only when the red earth is purchased from licenced private source and should not be used when red earth is being collected from any Govt.Land]			
FR-L5413	4.6.10	Collection and supply of River Sand and Silt including transport	M^3	P.W.D. FSR	936.00
		The revision of enhanced rate approved in PCCF , Chennai Proc.No. TS1/12739/2023 dated.23.08.2023 [It shall be applicable only when the river sand or silt is purchased from Public Works Department Govt. Depots]			
FR-L5414	4.6.11	Collection and supply of Farmyard manure including Transport	M^3	As per proposals	800.00
		The revision of enhanced rate approved in PCCF, Chennai Proc.No. TS1/12739/2023 dated.23.08.2023 [It shall be applicable only when the farmyard manure is purchased from Private source and should not be used when same is being collected from the Govt.land]			
		Mix proportion	Earth	Manure	Total
FR-L5415		10 x 20 cm 1:4	$0.44M^3$	$0.11M^3$	$0.55M^3$
FR-L5416		13 x 25 cm 1:3	$0.99M^3$	$0.34M^3$	$1.33M^3$
FR-L5417		16 x 30 cm 1:3	$1.82M^3$	$0.61M^3$	$2.43M^3$
FR-L5418		30 x 45 cm 1:3	$3.22M^3$	$9.66M^3$	$12.88M^3$

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	4.7	**Filling in mud pots with good earth and farmyard manure, excluding cost of transport and cost of farmyard manure and pricking out seedlings in the pots.**			
		Top x Bottom x Height			
FR-L5419		40 x 15 x 30 cm	100 Nos.	2.80	1877.26
FR-L5420		30 x 15 x 25 cm	100 Nos.	1.75	1173.29
FR-L5421		25 x 12 x 15 cm	100 Nos.	0.70	469.32
FR-L5422	**4.9**	Forming temporary shade pandals 10m x 1m including collection of grasses, materials, etc.,	Per pandal	1.00	670.45
	4.10	**Watering the container plants twice daily with rose can (water storage pits to be dug up within 10m - 20m from beds)**			
FR-L5423	4.10.1	8 x 15 cm	1000/day	0.16	107.27
FR-L5424	4.10.2	10 x 15 cm	1000/day	0.16	107.27
FR-L5425	4.10.3	10 x 20 cm	1000/day	0.20	134.09
FR-L5426	4.10.4	13 x 25 cm	1000/day	0.23	154.20
FR-L5427	4.10.5	16 x 30 cm	1000/day	0.37	248.07
FR-L5428	4.10.6	20 x 30 cm	1000/day	0.46	308.41
FR-L5429	4.10.7	30 x 45 cm	1000/day	0.56	375.45
FR-L5430	4.10.8	35 x 50 cm	1000/day	0.86	576.59
	4.11	**Watering the container plants once a day**			
FR-L5431	4.11.1	8 x 15 cm	1000/day	0.080	53.64
FR-L5432	4.11.2	10 x 15 cm	1000/day	0.080	53.64
FR-L5433	4.11.3	10 x 20 cm	1000/day	0.100	67.05
FR-L5434	4.11.4	13 x 25 cm	1000/day	0.115	77.10
FR-L5435	4.11.5	16 x 30 cm	1000/day	0.185	124.03
FR-L5436	4.11.6	20 x 30 cm	1000/day	-	-

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5437	4.11.7	30 x 45 cm	1000/day	0.280	187.73
FR-L5438	4.11.8	35 x 50 cm	1000/day	0.430	288.29
		Note: 1) Watering not to be done on rainy days 2) Watering regime fixed by the PCCF/CCF/CF for each circle should be followed.			
FR-L5439	**4.12**	**Watering mud pots using rose can, twice daily excluding cost of water. (Water storage pits should be dug up within 10 to 20 m from beds in the nursery) Top x Bottom x Height**			
FR-L5440	4.12.1	25 x 12 x 15 cm	1000/day	0.53	355.34
FR-L5441	4.12.2	30 x 12 x 15 cm	1000/day	0.53	355.34
FR-L5442	4.12.3	30 x 15 x 25 cm	1000/day	0.75	502.84
FR-L5443	4.12.4	40 x 15 x 30 cm	1000/day	1.43	958.74
FR-L5444	**4.13**	Flood watering in sunken beds of 10x1m	Bed/day	0.03	20.11
	4.14	**Shifting and grading potted seedlings in the nursery.**			
		Top x Bottom x Height			
FR-L5445	4.14.1	25 x 12 x 15 cm	1000/shift	2.31	1548.74
FR-L5446	4.14.2	30 x 12 x 15 cm	1000/shift	2.75	1843.74
FR-L5447	4.14.3	30 x 15 x 25 cm	1000/shift	4.37	2929.87
FR-L5448	4.14.4	40 x 15 x 30 cm	1000/shift	5.53	3707.59
	4.15	**Shifting the container plants, weeding, grading and replacement of casualities in the bags**			
FR-L5448	4.15.1	8 x 15 cm	1000/shift	0.25	167.61
FR-L5449	4.15.2	10 x 15 cm	1000/shift	0.29	194.43
FR-L5450	4.15.3	10 x 20 cm	1000/shift	0.33	221.25
FR-L5451	4.15.4	13 x 25 cm	1000/shift	0.51	341.93

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5452	4.15.5	16 x 30 cm	1000/shift	0.79	529.66
FR-L5453	4.15.6	20 x 30 cm	1000/shift	0.97	650.34
FR-L5454	4.15.7	30 x 45 cm	1000/shift	2.69	1803.51
FR-L5455	4.15.8	35 x 50 cm	1000/shift	3.77	2527.60
		Note: Shifting to be done once in 21 days; first shifting not before 45 days after pricking out.			
FR-L5456	**4.17**	Land rent for nursery in private lands	40 M2(or) cent/ month	Addenda B1594-17/ FSR	100.00
		The revision of enhanced rate approved in PCCF, Chennai Proc. No.TS1/12739/2023 Dated.23.08.2023			
		Details of land requirement			
FR-L5457		8 x 15 = 9,000 bags/cent			
FR-L5458		10 x 20 = 6000 bags/cent			
FR-L5459		13 x 25 = 3000 bags/cent			
FR-L5460		16 x 30 = 2000 bags/cent			
	4.18	Cost of water for watering the container seedlings from private well.	1000 bags /watering		
FR-L5461		8 x 15 cm			-
FR-L5462		10 x 15 cm			-
FR-L5463		10 x 20 cm			-
FR-L5464		13 x 25 cm			8.50
FR-L5465		16 x 30 cm			16.00
FR-L5466		30 x 45 cm			32.00
		The revision of enhanced rate approved in PCCF, Chennai Proc. No.TS1/12739/2023 dated.23.08.2023			

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5467	**4.21**	Digging water storage pit Top 3 x 3m, Bottom 2.1 x 2.1m & Depth 1 mt.	One pit	P.W.D. Rate may be followed	
	5	**PLANTING SITE PREPARATION**			
	5.1.	Ploughing the land with Tractor Disc plough	Hec.		
FR-L5468	5.1.1.	Once			
FR-L5469	5.1.2.	Twice			
	5.2.	**Aligning and marking or stacking excluding cost of stacks**			
FR-L5470	5.2.1.	Plains and tank beds(Square and rectangular planting)	1000 Nos.	1.380	925.22
FR-L5471	5.2.4.	Aligning for strip plantations including avenues.	1000 Nos.	1.380	925.22
	5.3.	**Digging 30 cm3 pits in hillocks and hard gravell soil**			
FR-L5472	5.3.1.	Non rainy season	100 Nos.	2.600	1743.17
FR-L5473	5.3.2.	Rainy season	100 Nos.	2.160	1448.17
	5.4.	**Digging 30 cm3 pits in tank bed areas and plains (other than hard gravelly soil)**			
FR-L5474	5.4.1.	Non rainy season	100 Nos.	2.090	1401.24
FR-L5475	5.4.2.	Rainy season	100 Nos.	1.750	1173.29
	5.5.	**Digging 45 cm3 pits in hillocks and hard gravelly soil**			
FR-L5476	5.5.1.	Non rainy season	100 Nos.	4.700	3151.12
FR-L5477	5.5.2.	Rainy season	100 Nos.	3.920	2628.16
	5.6.	**Digging 45 cm3 pits in tank bed areas and plains (other than hard gravelly soil)**			
FR-L5478	5.6.1.	Non rainy season	100 Nos.	3.870	2594.64
FR-L5479	5.6.2.	Rainy season	100 Nos.	3.230	2165.55

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5480	**5.7.**	Digging 30 cm3 pits in sandy loam soil Rainy season or non rainy season	100 Nos.	1.510	1012.38
FR-L5481	**5.8.**	Digging 60 cm3 pits in all types of soils for avenue plantation.	100 Nos	9.26	6208.37
FR-L5482	5.8.1.	Non rainy season	100 Nos.	9.260	6208.37
FR-L5483	5.8.2.	Rainy season	100 Nos.	7.720	5175.87
	5.9.	Digging 30 cm3 pits in ploughed area	100 Nos. (25% of item 5.4)		
FR-L5484		Non rainy season		0.520	348.63
FR-L5485		Rainy season		0.440	295.00
	5.11.	**Loading and unloading Poly-bag container plants in private/ Department vehicles upto a lead of 2 km (Excluding hire charges for the vehicles)**			
FR-L5486	5.11.1.	8 x 15 cm	1000 Nos.	0.660	442.50
FR-L5487	5.11.2.	10 x 15cm	1000 Nos.	0.900	603.41
FR-L5488	5.11.3.	10 x 20cm	1000 Nos.	1.080	724.09
FR-L5489	5.11.4.	13 x 25cm	1000 Nos.	1.530	1025.79
FR-L5490	5.11.5.	16 x 30cm	1000 Nos.	1.790	1200.11
FR-L5491	5.11.6.	20 x 30cm	1000 Nos.	2.220	1488.40
FR-L5492	5.11.7.	30 x 45cm	1000 Nos.	3.290	2205.78
FR-L5493	5.11.8.	35 x 50 cm	1000 Nos.	3.530	2366.69
	5.12.	**Pot with seedlings**			
		Top x Bottom X Height			
FR-L5494	5.12.1	25 x 12 x 15 cm	1000 Nos.	3.170	2125.33

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5495	5.12.2	30 x 12 x 15 cm	1000 Nos.	3.630	2433.73
FR-L5496	5.12.3	30 x 15 x 25 cm	1000 Nos.	5.790	3881.91
FR-L5497	5.12.4	40 x 15 x 30 cm	1000 Nos.	7.600	5095.42
	5.13.	**Transporting of polythene container seedlings by headloads in the places where approach roads are not available to take vehicles to planting site.**			
FR-L5498	5.13.1.	**Distance upto 200 Mts.**			
		(i) Hills/hillocks			
FR-L5499		30 x 45 cm	1000 Nos.	15.000	10056.75
FR-L5500		35 x 50 cm	1000 Nos.	21.000	14079.45
		(ii) Plains			
FR-L5501		30 x 45 cm	1000 Nos.	11.000	7374.95
FR-L5502		35 x 50 cm	1000 Nos.	12.500	8380.63
	5.13.2.	**Distance upto 0.5 km**			
		i) Hills/Hillocks			
FR-L5503		8 x 15 cm	1000 Nos.	2.170	1454.88
FR-L5504		10 x 15 cm	1000 Nos.	2.740	1837.03
FR-L5505		10 x 20 cm	1000 Nos.	3.650	2447.14
FR-L5506		13 x 25 cm	1000 Nos.	5.980	4009.29
FR-L5507		16 x 30 cm	1000 Nos.	8.700	5832.92
FR-L5508		20 x 30 cm	1000 Nos.	10.870	7287.79
FR-L5509		30 x 45 cm	1000 Nos.	34.000	22795.30
FR-L5510		35 x 50 cm	1000 Nos.	54.000	36204.30
		ii) Plains			
FR-L5511		8 x 15 cm	1000 Nos.	1.300	871.59
FR-L5512		10 x 15 cm	1000 Nos.	1.640	1099.54
FR-L5513		10 x 20 cm	1000 Nos.	2.190	1468.29
FR-L5514		13 x 25 cm	1000 Nos.	3.590	2406.92

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5515		16 x 30 cm	1000 Nos.	5.220	3499.75
FR-L5516		20 x 30 cm	1000 Nos.	6.520	4371.33
FR-L5517		30 x 45 cm	1000 Nos.	30.000	20113.50
FR-L5518		35 x 50 cm	1000 Nos.	40.000	26818.00
	5.13.3	**Distance upto 1 km**			
		i) Hills/hillocks			
FR-L5519		8 x 15 cm	1000 Nos.	2.570	1723.06
FR-L5520		10 x 15 cm	1000 Nos.	3.220	2158.85
FR-L5521		10 x 20 cm	1000 Nos.	4.300	2882.94
FR-L5522		13 x 25 cm	1000 Nos.	6.970	4673.04
FR-L5523		16 x 30 cm	1000 Nos.	10.000	6704.50
FR-L5524		20 x 30 cm	1000 Nos.	12.610	8454.37
FR-L5525		30 x 45 cm	1000 Nos.	70.000	46931.50
FR-L5526		35 x 50 cm	1000 Nos.	99.000	66374.55
		ii) Plains			
FR-L5527		8 x 15 cm	1000 Nos.	1.540	1032.49
FR-L5528		10 x 15 cm	1000 Nos.	1.930	1293.97
FR-L5529		10 x 20 cm	1000 Nos.	2.580	1729.76
FR-L5530		13 x 25 cm	1000 Nos.	4.180	2802.48
FR-L5531		16 x 30 cm	1000 Nos.	6.000	4022.70
FR-L5532		20 x 30 cm	1000 Nos.	7.570	5075.31
FR-L5533		30 x 45 cm	1000 Nos.	61.000	40897.45
FR-L5534		35 x 50 cm	1000 Nos.	85.000	56988.25
	5.14.	**Potted seedlings**			
	5.14.1.	**Distance upto 0.5 km**			
		i) Hills/hillocks			
FR-L5535		25 x 12 x 15 cm	100 Nos.	1.250	838.06
FR-L5536		30 x 12 x 15 cm	100 Nos.	1.500	1005.68
FR-L5537		30 x 15 x 25 cm	100 Nos.	3.140	2105.21

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5538		40 x 15 x 30 cm	100 Nos.	5.020	3365.66
		ii) Plains			
FR-L5539		25 x 12 x 15 cm	100 Nos.	0.610	408.97
FR-L5540		30 x 12 x 15 cm	100 Nos.	0.730	489.43
FR-L5541		30 x 15 x 25 cm	100 Nos.	1.530	1025.79
FR-L5542		40 x 15 x 30 cm	100 Nos.	2.500	1676.13
	5.14.2.	**Distance upto 1 km**			
		i) Hills/hillocks			
FR-L5543		25 x 12 x 15 cm	100 Nos.	4.090	2742.14
FR-L5544		30 x 12 x 15 cm	100 Nos.	4.890	3278.50
FR-L5545		30 x 15 x 25 cm	100 Nos.	10.240	6865.41
FR-L5546		40 x 15 x 30 cm	100 Nos.	17.830	11954.12
		ii) Plains			
FR-L5547		25 x 12 x 15 cm	100 Nos.	1.430	958.74
FR-L5548		30 x 12 x 15 cm	100 Nos.	1.700	1139.77
FR-L5549		30 x 15 x 25 cm	100 Nos.	3.600	2413.62
FR-L5550		40 x 15 x 30 cm	100 Nos.	5.650	3788.04
	5.15.	**Distribution of polythene container seedlings from foot of the hills or from where seedlings are stacked to the planting spot, in plains where the lead is**			
	5.15.1.	**Upto 100 m.**			
FR-L5551		8 x 15 cm	1000 Nos.	0.380	254.77
FR-L5552		10 x 15 cm	1000 Nos.	0.380	254.77
FR-L5553		10 x 20 cm	1000 Nos.	0.880	590.00
FR-L5554		13 x 25 cm	1000 Nos.	1.690	1133.06
FR-L5555		16 x 30 cm	1000 Nos.	3.130	2098.51
FR-L5556		20 x 30 cm	1000 Nos.	3.890	2608.05
FR-L5557		30 x 45 cm	1000 Nos.	10.000	6704.50
FR-L5558		35 x 50 cm	1000 Nos.	17.000	11397.65

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	5.15.2.	**Upto 200 m**			
FR-L5559		8 x 15 cm	1000 Nos.	0.750	502.84
FR-L5560		10 x 15 cm	1000 Nos.	0.750	502.84
FR-L5561		10 x 20 cm	1000 Nos.	1.500	1005.68
FR-L5562		13 x 25 cm	1000 Nos.	2.250	1508.51
FR-L5563		16 x 30 cm	1000 Nos.	4.660	3124.30
FR-L5564		20 x 30 cm	1000 Nos.	5.830	3908.72
FR-L5565		30 x 45 cm	1000 Nos.	17.500	11732.88
FR-L5566		35 x 50 cm	1000 Nos.	26.500	17766.93
	5.15.3	**Upto 500 m.**			
FR-L5567		8 x 15 cm	1000 Nos.	1.44	965.45
FR-L5568		10 x 15 cm	1000 Nos.	1.44	965.45
FR-L5569		10 x 20 cm	1000 Nos.	2.75	1843.74
FR-L5570		13 x 25 cm	1000 Nos.	4.54	3043.84
FR-L5571		16 x 30 cm	1000 Nos.	8.22	5511.10
FR-L5572		20 x 30 cm	1000 Nos.	10.13	6791.66
FR-L5573		30 x 45 cm	1000 Nos.	41.00	27488.45
FR-L5574		35 x 50 cm	1000 Nos.	51.00	34192.95
	5.15.4	**Upto 1000 m.**			
FR-L5575		8 x 15 cm	1000 Nos.	1.81	1213.51
FR-L5576		10 x 15 cm	1000 Nos.	1.81	1213.51
FR-L5577		10 x 20 cm	1000 Nos.	3.79	2541.01
FR-L5578		13 x 25 cm	1000 Nos.	6.68	4478.61
FR-L5579		16 x 30 cm	1000 Nos.	10.73	7193.93
FR-L5580		20 x 30 cm	1000 Nos.	13.26	8890.17
FR-L5581		30 x 45 cm	1000 Nos.	67.00	44920.15
FR-L5582		35 x 50 cm	1000 Nos.	81.00	54306.45

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	5.16	**In hills and hillocks where the lead is**			
	5.16.1	**Upto 100 m.**			
FR-L5583		8 x 15 cm	1000 Nos.	0.75	502.84
FR-L5584		10 x 15 cm	1000 Nos.	0.75	502.84
FR-L5585		10 x 20 cm	1000 Nos.	1.34	898.40
FR-L5586		13 x 25 cm	1000 Nos.	2.88	1930.90
FR-L5587		16 x 30 cm	1000 Nos.	6.00	4022.70
FR-L5588		20 x 30 cm	1000 Nos.	7.48	5014.97
FR-L5589		30 x 45 cm	1000 Nos.	18.00	12068.10
FR-L5590		35 x 50 cm	1000 Nos.	24.50	16426.03
	5.16.2	**Upto 200 m.**			
FR-L5591		8 x 15 cm	1000 Nos.	1.13	757.61
FR-L5592		10 x 15 cm	1000 Nos.	1.13	757.61
FR-L5593		10 x 20 cm	1000 Nos.	1.74	1166.58
FR-L5594		13 x 25 cm	1000 Nos.	4.64	3110.89
FR-L5595		16 x 30 cm	1000 Nos.	8.51	5705.53
FR-L5596		20 x 30 cm	1000 Nos.	10.43	6992.79
FR-L5597		30 x 45 cm	1000 Nos.	30.00	20113.50
FR-L5598		35 x 50 cm	1000 Nos.	37.00	24806.65
	5.16.3	**Upto 500 m.**			
FR-L5599		8 x 15 cm	1000 Nos.	1.75	1173.29
FR-L5600		10 x 15 cm	1000 Nos.	1.75	1173.29
FR-L5601		10 x 20 cm	1000 Nos.	3.71	2487.37
FR-L5602		13 x 25 cm	1000 Nos.	6.96	4666.33
FR-L5603		16 x 30 cm	1000 Nos.	13.31	8923.69

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5604		20 x 30 cm	1000 Nos.	16.74	11223.33
FR-L5605		30 x 45 cm	1000 Nos.	52.50	35198.63
FR-L5606		35 x 50 cm	1000 Nos.	67.00	44920.15
	5.16.4	**Upto 1000 m.**			
FR-L5607		8 x 15 cm	1000 Nos.	2.50	1676.13
FR-L5608		10 x 15 cm	1000 Nos.	2.50	1676.13
FR-L5609		10 x 20 cm	1000 Nos.	4.68	3137.71
FR-L5610		13 x 25 cm	1000 Nos.	9.66	6476.55
FR-L5611		16 x 30 cm	1000 Nos.	17.38	11652.42
FR-L5612		20 x 30 cm	1000 Nos.	21.74	14575.58
FR-L5613		30 x 45 cm	1000 Nos.	76.00	50954.20
FR-L5614		35 x 50 cm	1000 Nos.	97.00	65033.65
	5.17	**Distribution of pot plants from foot of the hills from where seedlings are stacked to the planting spot in plain where the lead is**			
	5.17.1	**Upto 100m**			
FR-L5615		30 x 15 x 25 cm	100 Nos.	0.62	415.68
	5.17.2	**Upto 200m**			
FR-L5616		30 x 15 x 25 cm	100 Nos.	1.19	797.84
	5.17.3	**Upto 500m**			
FR-L5617		30 x 15 x 25 cm	100 Nos.	1.71	1146.47
	5.17.4	**Upto 1000m**			
FR-L5618		30 x 15 x 25 cm	100 Nos.	3.28	2199.08

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	5.18	**In hills and hillocks where the lead is**			
	5.18.1	**Upto 100m**			
FR-L5619		25 x 12 x 15 cm	100 Nos.	0.88	590.00
FR-L5620		30 x 15 x 25 cm	100 Nos.	1.50	1005.68
	5.18.2	**Upto 200m**			
FR-L5621		25 x 12 x 15 cm	100 Nos.	1.73	1159.88
FR-L5622		30 x 15 x 25 cm	100 Nos.	2.81	1883.96
	5.18.3	**Upto 500m**			
FR-L5623		25 x 12 x 15 cm	100 Nos.	3.25	2178.96
FR-L5624		30 x 15 x 25 cm	100 Nos.	5.18	3472.93
	5.18.4	**Upto 1000m**			
FR-L5625		25 x 12 x 15 cm	100 Nos.	5.40	3620.43
FR-L5626		30 x 15 x 25 cm	100 Nos.	8.88	5953.60
FR-L5627	**5.20**	Planting the container plants by refilling pit of 30 cm3 size in plains and hillocks	100 Nos.	0.70	469.32
FR-L5628	**5.21**	Planting the container plants by refilling pit of 45 cm3 size in plains and hillocks	100 Nos.	1.15	771.02
FR-L5629	**5.22**	Planting the potted seedlings in 60 cm3 pits (excluding transport in vehicles) in avenue	100 Nos.	1.71	1146.47

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5630	**5.23**	Replacement casuality by reopening the failed pits and planting the seedlings. (excluding the cost of transport and distribution of seedlings)	100 Nos.	50% of the charges for digging pits of the appropriate size during rainy days and the full cost of planting in the appropriate size pits.	
FR-L5631	**5.24**	Scrap weeding for 1m dia and soil working 15 cm depth around each plant and removing the grass roots away from the site or upturning the soil: Both in plains and hillocks. **Note:** Whether done for first time or second time, the same rate.	100 Nos.	1.23	824.65
FR-L5632	**5.25**	Forming semi-circular bunds to the plants in the hillocks by collecting stone and earth from that area, forming a revetment on the lower side with stone and earth heaped and giving an inward slope.	100 Nos.	2.88	1930.90
FR-L5633	**5.26**	Forming catch water drains for each plant of 90x45x30 cm size in hillocks and hard gravelly soil	100 Nos.	6.84	4585.88
FR-L5634	**5.27**	Removing/scrapping vizal mansion or bothai grass for one meter dia around the plants	100 Nos.	0.21	140.79
FR-L5635	**5.36**	Kiluvai fencing around the tamarind plants to a dia of 1m and height of 1m.	1 No.	0.80	536.36
FR-L5636	5.36.1	Brushwood fencing utilizing the cut materials obtained from the plantation around nursery	Km.	-	360.00

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
FR-L5637	5.41.1	Forming terrace of size 1mx1m with an inward slope of 1:3 around every planting point and keeping earth in lower side with form of small bund supported with stones if available or semi circular bund as per the site conditions.		This item is disallowed as per the PCCF's Ref. No. F1/11175/1997, dt:06.03.1997.	
		Note: This item of work should not be carried out for the plants for which catch water drains or semi circular bunds are formed.			
FR-L5638	**5.43**	Heaping the debris and burning	Ha.	2.00	1340.90
FR-L5639		a). Broadcast sowing of seeds of local leguminous species	Ha.	-	
FR-L5640		b). Planting vegetative propagated cutting including cost and collection	each	-	
FR-L5641		c). Protection charges watch and ward	1000 Nos.	-	
	6.	**TEAK**			
FR-L5642	6.2	Preparation of teak stumps	1000 Nos.	6.00	4022.70
FR-L5643	6.4	Digging crowbar holes and planting stumps (teak)	1000 Nos.	8.00	5363.60
FR-L5644	6.4.2	Saucering like pits for planting teak stumps	1000 Nos.	10.00	6704.50
	7	**CASUARINA PLANT**			
FR-L5645	**7.1.1**	Digging wells in plantations sites including provision of herbs (side support to protect falling of earth or silting (4m at top, 1 m bottom 2m depth)	Each	PWD rate	
FR-L5646	7.1.2	Maintenance of well in casuarinas plantation areas.	1 No.	0.40	268.18
FR-L5647	**7.7**	Pot watering the casuarinas plants from wells within the plantation site.	1000 Nos.	1.33	891.70

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	9.	**TIMBER OPERATIONS AND ALLIED ACTIVITIES**			
FR-L5648	9.15.1	Felling, billeting and stacking of fire wood departmentally into billets in 1 m long arranging in stacks of 2 m length 1 m wide and 1m height. Hardwood (Babul another Acacia, Casuarinas etc.)	Tonne	2.41	1615.78
FR-L5649	9.15.2	Medium wood (Eucalyptus, wattle etc.,)	Tonne	1.11	744.20
FR-L5650	**11.**	Digging water harvesting trenches of size 5x1x0.30 m with inward slopes in plains, gentle sloppy and undulating areas along the contour and forming bund with the excavated earth on the lower side of the slope / trench (This rate will be applicable only for the work done manually - Measurements for trench and bund should be recorded in M.Book)	Each	1.445	968.80
	12.	**Removal of invasive species (Lantana camara, Eupatorium, Parthenium, etc.,)**			
	12.1	**Fresh removal**			
FR-L5651	12.1.1	Heavy growth	Ha.	100.00	67045.00
FR-L5652	12.1.2	Medium growth	Ha.	68.97	46240.94
FR-L5653	12.1.3	Light growth	Ha.	47.62	31926.83
	12.2	**2nd year maintenance**			
FR-L5654	12.2.1	Heavy growth	Ha.	75.00	50283.75
FR-L5655	12.2.2	Medium growth	Ha.	45.45	30471.95
FR-L5656	12.2.3	Light growth	Ha.	35.00	23465.75

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 Salem, Coimbatore & Madurai Districts (Rs. 670.45 / per day) (w.e.f. 13-11-2026)
	12.3	**3rd year maintenance**			
FR-L5657	12.3.1	Heavy growth	Ha.	48.40	32449.78
FR-L5658	12.3.2	Medium growth	Ha.	37.50	25141.88
FR-L5659	12.3.3	Light growth	Ha.	23.95	16057.28

Forest Schedule of Rates 2026-2027

Class C - Grade III

Districts: Ariyalur, Chengalpattu, Cuddalore, Dharmapuri, Dindigul, Erode, Kallakurichi, Kanniyakumari, Karur, Krishnagiri, Myladuthurai, Nagapattinam, Namakkal, Perambalur, Pudukottai, Ramnad, Ranipet, Sivagangai, Tenkasi, Theni, Thiruvannamalai, Tiruppur, Thirupathur, Thiruvarur, Thanjavur, Thoothukudi, Trichy, Vellore, Villupuram & Virudhunagar (30 Districts) (Rs. 660.45 / per day)

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	1.	**SANDALWOOD OPERATIONS**			
	1.4	Extraction and transport of marked sandal- wood trees from extraction site to forest depot debarking (without rough cleaning) including billeting in the case of trees of girth 91cms and above, marking the pits with paint, distance of 2 kms.	Tree		
FR-L5660	1.4.1	0 - 15 cm		0.174	114.92
FR-L5661	1.4.2	16 - 30 cm		0.396	261.54
FR-L5662	1.4.3	31 - 45 cm		0.967	638.66
FR-L5663	1.4.4	46 - 60 cm		1.920	1268.06
FR-L5664	1.4.5	61 - 75 cm		3.223	2128.63
FR-L5665	1.4.6	76 - 90 cm		4.675	3087.60
FR-L5666	1.4.7	91 - 105 cm		6.476	4277.07
FR-L5667	1.4.8	106 - 120 cm		8.427	5565.61
FR-L5668	1.4.9	121 - 135 cm		10.627	7018.60
FR-L5669	1.4.10	136 - 150 cm		12.977	8570.66
FR-L5670	1.4.11	151 - 165 cm		15.476	10221.12
FR-L5671	1.4.12	166 - 180 cm		18.124	11970.00
	1.5	Extraction and transport by head load without rough cleaning from pit site to forest depot after debarking upto 5kms (For trees upto 4 m height).	Tree		
FR-L5672	1.5.1	0 - 15 cm		0.308	203.42
FR-L5673	1.5.2	16 - 30 cm		0.896	591.76

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5674	1.5.3	31 - 45 cm		1.667	1100.97
FR-L5675	1.5.4	46 - 60 cm		3.220	2126.65
FR-L5676	1.5.5	61 - 75 cm		5.123	3383.49
FR-L5677	1.5.6	76 - 90 cm		7.375	4870.82
FR-L5678	1.5.7	91 - 105 cm		9.976	6588.65
FR-L5679	1.5.8	106 - 120 cm		12.627	8339.50
FR-L5680	1.5.9	121 - 135 cm		15.527	10254.81
FR-L5681	1.5.10	136 - 150 cm		18.577	12269.18
FR-L5682	1.5.11	151 - 165 cm		21.776	14381.96
FR-L5683	1.5.12	166 - 180 cm		25.124	16593.15
	1.6	Extraction and transport of uncleaned trees from pit site to forest depot by head load above 5 kms and upto 10 kms only (Trees upto 4m height) Rates as in item 1.5 plus this rate towards transport for every additional km. may be allowed.	Tree		
FR-L5684	1.6.1	0 - 15 cm		0.040	26.42
FR-L5685	1.6.2	16 - 30 cm		0.130	85.86
FR-L5686	1.6.3	31 - 45 cm		0.220	145.30
FR-L5687	1.6.4	46 - 60 cm		0.440	290.60
FR-L5688	1.6.5	61 - 75 cm		0.700	462.32
FR-L5689	1.6.6	76 - 90 cm		1.000	660.45
FR-L5690	1.6.7	91 - 105 cm		1.340	885.00
FR-L5691	1.6.8	106 - 120 cm		1.660	1096.35
FR-L5692	1.6.9	121 - 135 cm		2.000	1320.90
FR-L5693	1.6.10	136 - 150 cm		2.234	1475.45
FR-L5694	1.6.11	151 - 165 cm		2.680	1770.01
FR-L5695	1.6.12	166 - 180 cm		3.020	1994.56

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5696	**1.9**	Rough cleaning the un-cleaned sandalwood trees	Tonne (uncleaned wood)	18.030	11907.91
FR-L5697	**1.10**	Final cleaning rough cleaned wood into billets, roots, cleaned chips rough weighing and adding for storage in single lock	Tonne (uncleaned wood)	15.670	10349.25
FR-L5698	**1.19**	Grubbing of root classes of lateral roots obtained in kgs. Above - below & upto	Per kg.		
FR-L5699	1.19.1	0 - 2 kg.		0.128	84.54
FR-L5700	1.19.2	2 - 4 kg.		0.316	208.70
FR-L5701	1.19.3	4 - 6 kg.		0.474	313.05
FR-L5702	1.16.4	6 - 8 kg.		0.623	411.46
FR-L5703	1.19.5	8 - 10 kg.		0.768	507.23
FR-L5704	1.19.6	10 - 15 kg.		1.120	739.70
FR-L5705	1.19.7	15 - 20 kg.		1.429	943.78
FR-L5706	1.19.8	20 - 25 kg.		1.716	1133.33
FR-L5707	1.19.9	25 - 30 kg.		2.029	1340.05
FR-L5708	1.19.10	30 - 40 kg.		2.592	1711.89
FR-L5709	1.19.11	40 - 50 kg.		3.076	2031.54
	2.	**FIRE PROTECTION**			
FR-L5710	2.1.1	Scraping annually fire line to a width of 7.5 mts in Nilgiris, upper Palani, Anamalais etc.	Km	Not related to this circle	
FR-L5711	2.2.1	Scraping annually fire line to a width of 6 mts in hill areas.	Km	30.00	19813.50
FR-L5712	2.2.2	Scraping annually fire line to a width of 7.5 mts with fire tracing in plains	Km	21.52	14212.88
FR-L5713	**2.4**	Annual clearing to 3 meters width and fire tracing around the plantations	Km	17.46	11531.46

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	3.	**DEMARCATION**			
FR-L5714	3.2	Demarcation of reserved forest boundary by annual clearing, cutting of bushes etc., to a width of 6 mts.	Km	21.00	13869.45
FR-L5715	3.3	Survey and demarcation including cutting 1 m wide lines for coupes and plantations. (Chain and compass survey)	100 Mts.	0.31	204.74
FR-L5716	3.5.1	Demarcation by planting with boundary stone pillars of 0.15m x 0.15m x 1.8m size excluding the cost of stones but including transport from road site to field & head load transport from unloading point to planting site upto 5km	Each stone	P.W.D. Rate	
FR-L5717	3.5.2	For every additional km. Beyond 5km .limited to 50 km including initial lead.	Each stone	P.W.D. Rate	
	3.6.1	Planting of boundary stone pillars of 0.15mx0.15mx0.90m (excluding cost of stone) stone pillars to be planted in pits of size 30cm x 30cm x 45cm for demarcation of plantations, where the lead from unloading point to planting site			
FR-L5718		(i) Upto 5 km	Each stone	P.W.D. Rate	
FR-L5719		(ii) For every additional km	Each stone	P.W.D. Rate	
FR-L5720	**3.7**	Replanting of fallen R.F. boundary stone including repairing the R.R. dry packing base	Each	1.00	660.45
	4.	**NURSERY OPERATIONS**			
FR-L5721	4.1	Preparation of nursery site by clearing and leveling the site for forming ten standard beds of 10 m x 1 m size	200 sq.mt. (for 10 standard beds)	2.42	1598.29
FR-L5722	4.2	Formation of germination bed of size 10 x 1.0 x 0.30 m	One bed	FSR 1986-87	

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5723	4.4	Formation of trenches of size 10 m length 1 m width and 0.30 m/0.45 m depth, burying mud pots in trenches and filling sand to a thickness of 0.75 cm as bottom and top layers and between the pots.	One trench	2.00	1320.90
FR-L5724	4.5.1	Watering the germination beds twice daily with rose can	10 beds/ day	0.82	541.57
FR-L5725	4.5.2	Watering the germination beds once daily with rose can	10 beds/ day	0.41	270.78
	4.6	Preparation of soil mixture by breaking clods, sieving and mixing of fertile earth (including red soil, silt and sand etc. according to requirements) and farmyard manure, heaping at the filling site and filling in polythene bags, arranging bags in beds and pricking out the seedlings (Excluding cost of fertile earth and farmyard manure) **Note**: The proportion of earth and farmyard manure will be fixed by the respective Chief Conservator of Forests for polythene container size			
FR-L5726	4.6.1	8 x 15 cm	1000 bags	3.05	2014.37
FR-L5727	4.6.2	10 x 15 cm	1000 bags	3.28	2166.28
FR-L5728	4.6.3	10 x 20 cm	1000 bags	3.53	2331.39
FR-L5729	4.6.4	13 x 25 cm	1000 bags	4.48	2958.82
FR-L5730	4.6.5	16 x 30 cm	1000 bags	5.95	3929.68
FR-L5731	4.6.6	20 x 30 cm	1000 bags	7.44	4913.75
FR-L5732	4.6.7	30 x 45 cm	1000 bags	28.57	18869.06
FR-L5733	4.6.8	35 x 50 cm (HDPE woven bags)	1000 bags	37.00	24436.65
FR-L5734	4.6.9	Collection and supply of good quality of red earth including transporting upto 5km. **Note**: Minimum lead should be adopted.	M^3	-	1200.00
		It shall be applicable only when the red earth is purchased from licenced private source and should not be used when red earth is being collected from any government land. (The enhanced / revision of rate has been approved in Principal Chief Conservator of Forests, Chennai Proceeding Ref.No.TS1 / 12739 / 2023 Dated:23-08-2023)			

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5735	4.6.10	Collection and supply of river sand and Silt including transport	M^3	-	936.00
		It shall be applicable only when the river sand or silt is purchased from Public Works Department government depots. (The enhanced / revision of rate has been approved in Principal Chief Conservator of Forests, Chennai Proceeding Ref.No.TS1 / 12739 / 2023 Dated:23-08-2023)			
FR-L5736	4.6.11	Collection and supply of farmyard manure required for 1000 bags including transport	M^3	-	800.00
		It shall be applicable only when the farmyard manure is purchased form private source and should not be used when same is being collected from any government land. (The enhanced / revision of rate has been approved in Principal Chief Conservator of Forests, Chennai Proceeding Ref.No.TS1 / 12739 / 2023 Dated:23-08-2023)			
		Mix Proportion	Earth	Manure	
FR-L5737		10 x 20 cm 1:4	$0.44M^3$	$0.11M^3$	
FR-L5738		13 x 25 cm 1:3	$0.99M^3$	$0.34M^3$	
FR-L5739		16 x 30 cm 1:3	$1.55M^3$	$0.51M^3$	
FR-L5740		30 x 45 cm 1:3	$3.22M^3$	$9.66M^3$	
	4.7	Filling in mud pots with good earth and farmyard manure, excluding cost of transport and cost of farmyard manure and pricking out seedlings in the pots. **Top x Bottom x Height**			
FR-L5741		40 x 15 x 30 cm	100 Nos.	2.80	1849.26
FR-L5742		30 x 15 x 25 cm	100 Nos.	1.75	1155.79
FR-L5743		25 x 12 x 15 cm	100 Nos.	0.70	462.32
FR-L5744	**4.9**	Forming temporary shade pandals 10m x 1m including collection of grasses, materials, etc.,	Per pandal	1.00	660.45
	4.10	Watering the container plants twice daily with rose can. (Water storage pits to be dug up within 10m - 20m from beds)			
FR-L5745	4.10.1	8 x 15 cm	1000/day	0.16	105.67
FR-L5746	4.10.2	10 x 15 cm	1000/day	0.16	105.67
FR-L5747	4.10.3	10 x 20 cm	1000/day	0.20	132.09

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5748	4.10.4	13 x 25 cm	1000/day	0.23	151.90
FR-L5749	4.10.5	16 x 30 cm	1000/day	0.37	244.37
FR-L5750	4.10.6	20 x 30 cm	1000/day	0.46	303.81
FR-L5751	4.10.7	30 x 45 cm	1000/day	0.56	369.85
FR-L5752	4.10.8	35 x 50 cm	1000/day	0.86	567.99
	4.11	**Watering the container plants once a day**			
FR-L5753	4.11.1	8 x 15 cm	1000/day	0.080	52.84
FR-L5754	4.11.2	10 x 15 cm	1000/day	0.080	52.84
FR-L5755	4.11.3	10 x 20 cm	1000/day	0.100	66.05
FR-L5756	4.11.4	13 x 25 cm	1000/day	0.115	75.95
FR-L5757	4.11.5	16 x 30 cm	1000/day	0.185	122.18
FR-L5758	4.11.6	20 x 30 cm	1000/day	0.230	151.90
FR-L5759	4.11.7	30 x 45 cm	1000/day	0.280	184.93
FR-L5760	4.11.8	35 x 50 cm	1000/day	0.430	283.99
		Note: 1) Watering not to be done on rainy days 2) Watering regime fixed by the PCCF/CCF/CF for each circle should be followed.			
	4.12	Watering mud pots using rose can, twice daily excluding cost of water. (Water storage pits should be dug up within 10 to 20 m from beds in the nursery) **Top x Bottom x Height**			
FR-L5761	4.12.1	25 x 12 x 15 cm	1000/day	0.53	350.04
FR-L5762	4.12.2	30 x 12 x 15 cm	1000/day	0.53	350.04
FR-L5763	4.12.3	30 x 15 x 25 cm	1000/day	0.75	495.34
FR-L5764	4.12.4	40 x 15 x 30 cm	1000/day	1.43	944.44
	4.13	Flood watering in sunken beds of 10x1m	Bed/day	0.03	19.81

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	4.14	Shifting and grading potted seedlings in the nursery. **Top x Bottom x Height**			
FR-L5765	4.14.1	25 x 12 x 15 cm	1000/shift	2.31	1525.64
FR-L5766	4.14.2	30 x 12 x 15 cm	1000/shift	2.75	1816.24
FR-L5767	4.14.3	30 x 15 x 25 cm	1000/shift	4.37	2886.17
FR-L5768	4.14.4	40 x 15 x 30 cm	1000/shift	5.53	3652.29
	4.15	**Shifting the container plants, weeding, grading and replacement of casualities in the bags**			
FR-L5769	4.15.1	8 x 15 cm	1000/shift	0.25	165.11
FR-L5770	4.15.2	10 x 15 cm	1000/shift	0.29	191.53
FR-L5771	4.15.3	10 x 20 cm	1000/shift	0.33	217.95
FR-L5772	4.15.4	13 x 25 cm	1000/shift	0.51	336.83
FR-L5773	4.15.5	16 x 30 cm	1000/shift	0.79	521.76
FR-L5774	4.15.6	20 x 30 cm	1000/shift	0.97	640.64
FR-L5775	4.15.7	30 x 45 cm	1000/shift	2.69	1776.61
FR-L5776	4.15.8	35 x 50 cm	1000/shift	3.77	2489.90
		Note: Shifting to be done once in 21 days; first shifting not before 45 days after pricking out.			
FR-L5777	**4.17**	Land rent for nursery in private lands	40 M2(or) cent/ month	--	100.00
		The enhanced / revision of rate has been approved in Principal Chief Conservator of Forests, Chennai Proceeding Ref.No.TS1 / 12739 / 2023 Dated:23-08-2023			
		Details of land requirement			
FR-L5778		8 x 15 = 9,000 bags/cent			
FR-L5779		10 x 20 = 6000 bags/cent			
FR-L5780		13 x 25 = 3000 bags/cent			
FR-L5781		16 x 30 = 2000 bags/cent			

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	4.18.4	Cost of water for watering the container seedlings from private well.	*1000 bags /watering*	--	
FR-L5782		8 x 15 cm			-
FR-L5783		10 x 15 cm			-
FR-L5784		10 x 20 cm			-
FR-L5785		*13 x 25 cm*			*8.50*
FR-L5786		*16 x 30 cm*			*16.00*
FR-L5787		*30 x 45 cm*			*32.00*
		(The enhanced / revision of rate has been approved in Principal Chief Conservator of Forests, Chennai Proceeding Ref.No.TS1 / 12739 / 2023 Dated:23-08-2023)			
FR-L5788	**4.21**	Digging water storage pit Top 3 x 3m, Bottom 2.1 x 2.1m & Depth 1 mt.	One pit	P.W.D. rate may be followed	
	5.	**PLANTING SITE PREPARATION**			
	5.1	Ploughing the land with Tractor - Disc Plough		TAFCORN rate may be adopted	
FR-L5789	5.1.1	Once	Hec.		-
FR-L5790	5.1.2	Twice			-
	5.2	Aligning and marking or staking excluding cost of stakes			
FR-L5791	5.2.1	Plains and tank beds (Square and rectangular planting)	1000 Nos.	1.38	911.42
FR-L5792	5.2.4	Alignment for strip plantations including avenues	1000 Nos.	1.38	911.42
	5.3	**Digging 30 cm^3 pits in hillocks and hard gravelly soil**			
FR-L5793	5.3.1	Non rainy season	100 Nos.	2.60	1717.17
FR-L5794	5.3.2	Rainy season	100 Nos.	2.16	1426.57

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	5.4	**Digging 30 cm³ pits in tank bed areas and plains (Other than hard gravelly soil)**			
FR-L5795	5.4.1	Non rainy season	100 Nos.	2.09	1380.34
FR-L5796	5.4.2	Rainy season	100 Nos.	1.75	1155.79
	5.5	**Digging 45 cm³ pits in hillocks and hard gravelly soil.**			
FR-L5797	5.5.1	Non rainy season	100 Nos.	4.70	3104.12
FR-L5798	5.5.2	Rainy season	100 Nos.	3.92	2588.96
	5.6	**Digging 45 cm³ pits in tank bed areas and plains (Other than hard gravelly soil)**			
FR-L5799	5.6.1	Non rainy season	100 Nos.	3.87	2555.94
FR-L5800	5.6.2	Rainy season	100 Nos.	3.23	2133.25
FR-L5801	5.6.3	Digging 45 cm³ pits in Ploughed area in plains. (PCCF Ref.No:TS1/23018/ 2010 dt:02.03.2011)	100 Nos.	1.62	1069.93
FR-L5802	**5.7**	Digging 30 cm³ pits in sandy loam soil rainy season or non-rainy season	100 Nos.	1.51	997.28
FR-L5803	**5.8**	Digging 60 cm³ pits in all types of soils for Avenue plantation.	100 Nos.	9.26	6115.77
FR-L5804	5.8.1	Non Rainy season	100 Nos.	9.26	6115.77
FR-L5805	5.8.2	Rainy season	100 Nos.	7.72	5098.67

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5806	**5.9**	Digging 30 cm^3 pits in ploughed area	100 Nos.	(25% of item 5.4)	
FR-L5807		Non Rainy season		0.52	343.43
FR-L5808		Rainy season		0.44	290.60
	5.11	Loading and unloading polybag container plants in private /departmental vehicles upto a lead of 2 km (Excluding hire charges for the vehicles)			
FR-L5809	5.11.1	8 x 15 cm	1000 Nos.	0.66	435.90
FR-L5810	5.11.2	10 x 15 cm	1000 Nos.	0.90	594.41
FR-L5811	5.11.3	10 x 20 cm	1000 Nos.	1.08	713.29
FR-L5812	5.11.4	13 x 25 cm	1000 Nos.	1.53	1010.49
FR-L5813	5.11.5	16 x 30 cm	1000 Nos.	1.79	1182.21
FR-L5814	5.11.6	20 x 30 cm	1000 Nos.	2.22	1466.20
FR-L5815	5.11.7	30 x 45 cm	1000 Nos.	3.29	2172.88
FR-L5816	5.11.8	35 x 45 cm	1000 Nos.	3.53	2331.39
	5.12	**Pots with seedlings**			
		Top x Bottom x Height			
FR-L5817	5.12.1	25 x 12 x 15 cm	1000 Nos.	3.17	2093.63
FR-L5818	5.12.2	30 x 12 x 15 cm	1000 Nos.	3.63	2397.43
FR-L5819	5.12.3	30 x 12 x 25 cm	1000 Nos.	5.79	3824.01
FR-L5820	5.12.4	40 x 15 x 30 cm	1000 Nos.	7.60	5019.42
	5.13	Transporting of polythene container seedlings by head loads in the places where approach roads are not available to take vehicles to planting site.			
	5.13.1	**Distance upto 200 mts.**			
		(i) Hills/hillocks			
FR-L5821		30 x 45 cm	1000 Nos.	15.00	9906.75
FR-L5822		35 x 50 cm	1000 Nos.	21.00	13869.45
		(ii). Plains			
FR-L5823		30 x 45 cm	1000 Nos.	11.00	7264.95
FR-L5824		35 x 50 cm	1000 Nos.	12.50	8255.63

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	5.13.2	**Distance upto 0.5 km.**			
		(i). Hills/hillocks			
FR-L5825		8 x 15 cm	1000 Nos.	2.17	1433.18
FR-L5826		10 x 15 cm	1000 Nos.	2.74	1809.63
FR-L5827		10 x 20 cm	1000 Nos.	3.65	2410.64
FR-L5828		13 x 25 cm	1000 Nos.	5.98	3949.49
FR-L5829		16 x 30 cm	1000 Nos.	8.70	5745.92
FR-L5830		20 x 30 cm	1000 Nos.	10.87	7179.09
FR-L5831		30 x 45 cm	1000 Nos.	34.00	22455.30
FR-L5832		35 x 50 cm	1000 Nos.	54.00	35664.30
		(ii). Plains			
FR-L5833		8 x 15 cm	1000 Nos.	1.30	858.59
FR-L5834		10 x 15 cm	1000 Nos.	1.64	1083.14
FR-L5835		10 x 20 cm	1000 Nos.	2.19	1446.39
FR-L5836		13 x 25 cm	1000 Nos.	3.59	2371.02
FR-L5837		16 x 30 cm	1000 Nos.	5.22	3447.55
FR-L5838		20 x 30 cm	1000 Nos.	6.52	4306.13
FR-L5839		30 x 45 cm	1000 Nos.	30.00	19813.50
FR-L5840		35 x 50 cm	1000 Nos.	40.00	26418.00
	5.13.3	**Distance upto 1 km.**			
		(i). Hills/hillocks			
FR-L5841		8 x 15 cm	1000 Nos.	2.57	1697.36
FR-L5842		10 x 15 cm	1000 Nos.	3.22	2126.65
FR-L5843		10 x 20 cm	1000 Nos.	4.30	2839.94
FR-L5844		13 x 25 cm	1000 Nos.	6.97	4603.34

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5845		16 x 30 cm	1000 Nos.	10.00	6604.50
FR-L5846		20 x 30 cm	1000 Nos.	12.61	8328.27
FR-L5847		30 x 45 cm	1000 Nos.	70.00	46231.50
FR-L5848		35 x 50 cm	1000 Nos.	99.00	65384.55
		(ii). Plains			
FR-L5849		8 x 15 cm	1000 Nos.	1.54	1017.09
FR-L5850		10 x 15 cm	1000 Nos.	1.93	1274.67
FR-L5851		10 x 20 cm	1000 Nos.	2.58	1703.96
FR-L5852		13 x 25 cm	1000 Nos.	4.18	2760.68
FR-L5853		16 x 30 cm	1000 Nos.	6.00	3962.70
FR-L5854		20 x 30 cm	1000 Nos.	7.57	4999.61
FR-L5855		30 x 45 cm	1000 Nos.	61.00	40287.45
FR-L5856		35 x 50 cm	1000 Nos.	85.00	56138.25
	5.14	**Potted seedlings**			
	5.14.1	**Distance upto 0.50 km**			
		(i). Hills/hillocks			
FR-L5857		25 x 12 x 15 cm	100 Nos.	1.25	825.56
FR-L5858		30 x 12 x 15 cm	100 Nos.	1.50	990.68
FR-L5859		30 x 15 x 25 cm	100 Nos.	3.14	2073.81
FR-L5860		40 x 15 x 30 cm	100 Nos.	5.02	3315.46
	5.14.1	**(ii). Plains**			
FR-L5861		25 x 12 x 15 cm	100 Nos.	0.61	402.87
FR-L5862		30 x 12 x 15 cm	100 Nos.	0.73	482.13
FR-L5863		30 x 15 x 25 cm	100 Nos.	1.53	1010.49
FR-L5864		40 x 15 x 30 cm	100 Nos.	2.45	1618.10

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	5.14.2	Distance upto 1 km			
		(i). Hills/hillocks			
FR-L5865		25 x 12 x 15 cm	100 Nos.	4.09	2701.24
FR-L5866		30 x 12 x 15 cm	100 Nos.	4.89	3229.60
FR-L5867		30 x 15 x 25 cm	100 Nos.	10.24	6763.01
FR-L5868		40 x 15 x 30 cm	100 Nos.	17.83	11775.82
		(ii). Plains			
FR-L5869		25 x 12 x 15 cm	100 Nos.	1.43	944.44
FR-L5870		30 x 12 x 15 cm	100 Nos.	1.70	1122.77
FR-L5871		30 x 15 x 25 cm	100 Nos.	3.60	2377.62
FR-L5872		40 x 15 x 30 cm	100 Nos.	5.65	3731.54
	5.15	Distribution of Polythene container seedlings from foot of the hills or from where seedlings are stacked to the planting spot. In plains where the lead is			
	5.15.1	**Upto 100 m.**			
FR-L5873		8 x 15 cm	1000 Nos.	0.38	250.97
FR-L5874		10 x 15 cm	1000 Nos.	0.38	250.97
FR-L5875		10 x 20 cm	1000 Nos.	0.88	581.20
FR-L5876		13 x 25 cm	1000 Nos.	1.69	1116.16
FR-L5877		16 x 30 cm	1000 Nos.	3.13	2067.21
FR-L5878		20 x 30 cm	1000 Nos.	3.89	2569.15
FR-L5879		30 x 45 cm	1000 Nos.	10.00	6604.50
FR-L5880		35 x 50 cm	1000 Nos.	17.00	11227.65
	5.15.2	**Upto 200 m.**			
FR-L5881		8 x 15 cm	1000 Nos.	0.75	495.34
FR-L5882		10 x 15 cm	1000 Nos.	0.75	495.34
FR-L5883		10 x 20 cm	1000 Nos.	1.50	990.68

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5884		13 x 25 cm	1000 Nos.	2.25	1486.01
FR-L5885		16 x 30 cm	1000 Nos.	4.66	3077.70
FR-L5886		20 x 30 cm	1000 Nos.	5.83	3850.42
FR-L5887		30 x 45 cm	1000 Nos.	17.50	11557.88
FR-L5888		35 x 50 cm	1000 Nos.	26.50	17501.93
	5.15.3	**Upto 500 m.**			
FR-L5889		8 x 15 cm	1000 Nos.	1.44	951.05
FR-L5890		10 x 15 cm	1000 Nos.	1.44	951.05
FR-L5891		10 x 20 cm	1000 Nos.	2.75	1816.24
FR-L5892		13 x 25 cm	1000 Nos.	4.54	2998.44
FR-L5893		16 x 30 cm	1000 Nos.	8.22	5428.90
FR-L5894		20 x 30 cm	1000 Nos.	10.13	6690.36
FR-L5895		30 x 45 cm	1000 Nos.	41.00	27078.45
FR-L5896		35 x 50 cm	1000 Nos.	51.00	33682.95
	5.15.4	**Upto 1000 m.**			
FR-L5897		8 x 15 cm	1000 Nos.	1.81	1195.41
FR-L5898		10 x 15 cm	1000 Nos.	1.81	1195.41
FR-L5899		10 x 20 cm	1000 Nos.	3.79	2503.11
FR-L5900		13 x 25 cm	1000 Nos.	6.68	4411.81
FR-L5901		16 x 30 cm	1000 Nos.	10.73	7086.63
FR-L5902		20 x 30 cm	1000 Nos.	13.26	8757.57
FR-L5903		30 x 45 cm	1000 Nos.	67.00	44250.15
FR-L5904		35 x 50 cm	1000 Nos.	81.00	53496.45

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	5.16	In hills and hillocks where the lead is			
	5.16.1	**Upto 100 m.**			
FR-L5905		8 x 15 cm	1000 Nos.	0.75	495.34
FR-L5906		10 x 15 cm	1000 Nos.	0.75	495.34
FR-L5907		10 x 20 cm	1000 Nos.	1.34	885.00
FR-L5908		13 x 25 cm	1000 Nos.	2.88	1902.10
FR-L5909		16 x 30 cm	1000 Nos.	6.00	3962.70
FR-L5910		20 x 30 cm	1000 Nos.	7.48	4940.17
FR-L5911		30 x 45 cm	1000 Nos.	18.00	11888.10
FR-L5912		35 x 50 cm	1000 Nos.	24.50	16181.03
	5.16.2	**Upto 200 m.**			
FR-L5913		8 x 15 cm	1000 Nos.	1.13	746.31
FR-L5914		10 x 15 cm	1000 Nos.	1.13	746.31
FR-L5915		10 x 20 cm	1000 Nos.	1.74	1149.18
FR-L5916		13 x 25 cm	1000 Nos.	4.64	3064.49
FR-L5917		16 x 30 cm	1000 Nos.	8.51	5620.43
FR-L5918		20 x 30 cm	1000 Nos.	10.43	6888.49
FR-L5919		30 x 45 cm	1000 Nos.	30.00	19813.50
FR-L5920		35 x 50 cm	1000 Nos.	37.00	24436.65
	5.16.3	**Upto 500 m.**			
FR-L5921		8 x 15 cm	1000 Nos.	1.75	1155.79
FR-L5922		10 x 15 cm	1000 Nos.	1.75	1155.79
FR-L5923		10 x 20 cm	1000 Nos.	3.71	2450.27
FR-L5924		13 x 25 cm	1000 Nos.	6.96	4596.73
FR-L5925		16 x 30 cm	1000 Nos.	13.31	8790.59
FR-L5926		20 x 30 cm	1000 Nos.	16.74	11055.93

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5927		30 x 45 cm	1000 Nos.	52.50	34673.63
FR-L5928		35 x 50 cm	1000 Nos.	67.00	44250.15
	5.16.4	**Upto 1000 m.**			
FR-L5929		8 x 15 cm	1000 Nos.	2.50	1651.13
FR-L5930		10 x 15 cm	1000 Nos.	2.50	1651.13
FR-L5931		10 x 20 cm	1000 Nos.	4.68	3090.91
FR-L5932		13 x 25 cm	1000 Nos.	9.66	6379.95
FR-L5933		16 x 30 cm	1000 Nos.	17.38	11478.62
FR-L5934		20 x 30 cm	1000 Nos.	21.74	14358.18
FR-L5935		30 x 45 cm	1000 Nos.	76.00	50194.20
FR-L5936		35 x 50 cm	1000 Nos.	97.00	64063.65
	5.17	Distribution of pot plants from foot of the hills from where seedlings are stacked to the planting spot in plain where the lead is			
	5.17.1	Upto 100m			
FR-L5937		30 x 15 x 25 cm	100 Nos.	0.62	409.48
	5.17.2	Upto 200m			
FR-L5938		30 x 15 x 25 cm	100 Nos.	1.19	785.94
	5.17.3	Upto 500m			
FR-L5939		30 x 15 x 25 cm	100 Nos.	1.71	1129.37
	5.17.4	Upto 1000m			
FR-L5940		30 x 15 x 25 cm	100 Nos.	3.28	2166.28
	5.18	**In hills and hillocks where the lead is**			
	5.18.1	**Upto 100m**			
FR-L5941		25 x 12 x 15 cm	100 Nos.	0.88	581.20

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5942		30 x 15 x 25 cm	100 Nos.	1.50	990.68
	5.18.2	**Upto 200m**			
FR-L5943		25 x 12 x 15 cm	100 Nos.	1.73	1142.58
FR-L5944		30 x 15 x 25 cm	100 Nos.	2.81	1855.86
	5.18.3	**Upto 500m**			
FR-L5945		25 x 12 x 15 cm	100 Nos.	3.25	2146.46
FR-L5946		30 x 15 x 25 cm	100 Nos.	5.18	3421.13
	5.18.4	**Upto 1000m**			
FR-L5947		25 x 12 x 15 cm	100 Nos.	5.40	3566.43
FR-L5948		30 x 15 x 25 cm	100 Nos.	8.88	5864.80
FR-L5949	**5.20**	Planting the container plants by refilling pit of 30 cm3 size in plains and hillocks	100 Nos.	0.70	462.32
FR-L5950	**5.21**	Planting the container plants by refilling pit of 45 cm3 size in plains and hillocks	100 Nos.	1.15	759.52
FR-L5951	**5.22**	Planting the potted seedlings in 60 cm3 pits (excluding transport in vehicles) in avenue	100 Nos.	1.71	1129.37
FR-L5952	**5.23**	Replacement casuality by reopening the failed pits and planting the seedlings. (excluding the cost of transport and distribution of seedlings)	100 Nos.	50% of the charges for digging pits of the appropriate size during rainy days and the full cost of planting in the appropriate size pits.	
FR-L5953	**5.24**	Scrap weeding for 1m dia and soil working 15 cm depth around each plant and removing the grass roots away from the site or upturning the soil: Both in plains and hillocks. (**Note:** Whether done for first time or second time, the same rate).	100 Nos.	1.23	812.35

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5954	**5.25**	Forming semi-circular bunds to the plants in the hillocks by collecting stone and earth from that area, forming a revetment on the lower side with stone and earth heaped and giving an inward slope.	100 Nos.	2.88	1902.10
FR-L5955	**5.26**	Forming catch water drains for each plant of 90x45x30 cm size in hillocks and hard gravelly soil	100 Nos.	6.84	4517.48
FR-L5956	**5.27**	Removing/scrapping vizal mansion or bothai grass for one meter dia around the plants	100 Nos.	0.21	138.69
FR-L5957	**5.36**	Kiluvai fencing around the tamarind plants to a dia of 1m and height of 1m.	1 No.	0.80	528.36
FR-L5958	5.41.1	Forming terrace of size 1mx1m with an inward slope of 1:3 around every planting point and keeping earth in lower side with form of small bund supported with stones if available or semi circular bund as per the site conditions.		This item is disallowed as per the PCCF's Ref. No. F1/11175/1997, dt:06.03.1997.	
		Note: This item of work should not be carried out for the plants for which catch water drains or semi circular bunds are formed.			
FR-L5959	**5.43**	Heaping the debris and burning	Ha.	2.00	1320.90
FR-L5960		a). Broadcast sowing of seeds of local leguminous species	Ha.	-	65.00
FR-L5961		b). Planting vegetative propagated cutting including cost and collection	each	-	3.80
FR-L5962		c). Protection charges watch and ward	1000 Nos.	-	80.00
	6.	**TEAK**			
FR-L5963	6.2	Preparation of teak stumps	1000 Nos.	6.00	3962.70
FR-L5964	6.4	Digging crowbar holes and planting stumps (teak)	1000 Nos.	8.00	5283.60
FR-L5965	6.4.2	Saucering like pits for planting teak stumps	1000 Nos.	10.00	6604.50

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
	7	**CASUARINA PLANT**			
FR-L5966	7.1.1	Digging wells in plantations sites including provision of herbs (side support to protect falling of earth or silting (4m at top, 1 m bottom 2m depth)	Each	PWD rate	
FR-L5967	7.1.2	Maintenance of well in casuarinas plantation areas.	1 No.	0.40	264.18
FR-L5968	**7.7**	Pot watering the casuarinas plants from wells within the plantation site.	1000 Nos.	1.33	878.40
	9.	**TIMBER OPERATIONS AND ALLIED ACTIVITIES**			
FR-L5969	9.15.1	Felling, billeting and stacking of fire wood departmentally into billets in 1 m long arranging in stacks of 2 m length 1 m wide and 1m height. Hardwood (Babul another Acacia, Casuarinas etc.)	Tonne	2.41	1591.68
FR-L5970	9.15.2	Medium wood (Eucalyptus, wattle etc.,)	Tonne	1.11	733.10
FR-L5971	10.2.1	Thinning by cutting wattle trees at an escapement of 2.5x2.5m. in wattle plantations	Ha	26.00	17171.70
FR-L5972	10.2.2	Debarking the stems and collecting the wattle bark	Per tonne of the work	18.00	11888.10
FR-L5973		Digging pits of 45cm3 in the ploughed lands for TCPL (Pccf's (HFF) No. TS1/23018/10 dated 02.03.11)	100 Nos	1.62	1069.93

Unique code	Standard Code No.	Description of Operations	Unit	Man days required	Minimum rates of wages for 2026 - 2027 (Rs. 660.45 / per day) (w.e.f. 13-11-2026)
	1	2	3	4	5
FR-L5974	**11.**	Digging water harvesting trenches of size 5x1x0.30 m with inward slopes in plains, gentle sloppy and undulating areas along the contour and forming bund with the excavated earth on the lower side of the slope / trench (This rate will be applicable only for the work done manually - Measurements for trench and bund should be recorded in M.Book)	Each	1.445	954.35
	12.	**Removal of invasive species (Lantana camara, Eupatorium, Parthenium, etc.,)**			
	12.1	**Fresh removal**			
FR-L5975	12.1.1	Heavy growth	Ha.	100.00	66045.00
FR-L5976	12.1.2	Medium growth	Ha.	68.97	45551.24
FR-L5977	12.1.3	Light growth	Ha.	47.62	31450.63
	12.2	**2nd year maintenance**			
FR-L5978	12.2.1	Heavy growth	Ha.	75.00	49533.75
FR-L5979	12.2.2	Medium growth	Ha.	45.45	30017.45
FR-L5980	12.2.3	Light growth	Ha.	35.00	23115.75
	12.3	**3rd year maintenance**			
FR-L5981	12.3.1	Heavy growth	Ha.	48.40	31965.78
FR-L5982	12.3.2	Medium growth	Ha.	37.50	24766.88
FR-L5983	12.3.3	Light growth	Ha.	23.95	15817.78

TAMIL NADU POWER DISTRIBUTION CORPORATION LTD. (TNPDCL)

Structure for Unique Item Codes

Item Code	Item Type
TD	Tamil Nadu Power Distribution Corporation Limited
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "TD-A1234" mentioned in the 'Unique Code' column in each sheet

TNPDCL-COST DATA FOR THE YEAR 2026-27

(MATERIALS LIST)

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
GROUP I - Distribution transformers and materials					
Distribution Transformers					
			11 KV/433V		
TD-M0001		2000000001	16KVA/11 KV (Copper Winding)	No.	99472
TD-M0002		2000001437	16KVA/11 KV (Copper winding) Energy Efficient Level-2	No.	133240
TD-M0649	*	New item	16KVA/11 KV (Copper winding) Energy Efficient Level-1 *	No.	150902
TD-M0003		2000001440	25KVA/11 KV (Copper Winding)	No.	116930
TD-M0004		2000000009	25KVA/11 KV (Copper winding) Energy Efficient Level - 2	No.	124986
TD-M0650	*	New item	25KVA/11 KV (Copper winding) Energy Efficient Level - 1 *	No.	156034
TD-M0005		2000000018	63KVA/11 KV (Copper Winding)	No.	197944
TD-M0006		2000000019	63KVA/11 KV (Copper winding) Energy Efficient Level - 2	No.	254930
TD-M0007		2000008195	63KVA/11 KV (Copper winding) Energy Efficient Level - 1	No.	286998
TD-M0008		2000000021	100KVA/11 KV (Copper Winding)	No.	221128
TD-M0009		2000000004	100 KVA/11 KV (3 Star rated) (Copper Winding)	No.	130936
TD-M0010		2000000040	100 KVA/11 KV (Copper winding) Energy Efficient Level 2	No.	221599
TD-M0011		2000008196	100 KVA/11 KV (Copper winding) Energy Efficient Level 1	No.	401445
TD-M0012		2000000032	160 KVA/11 KV (Amorphous core 5 star rated) (Copper winding)	No.	209413

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0013		2000000023	250 KVA/11 KV (Copper Winding)	No.	426145
TD-M0014		2000001439	250 KVA/11 KV (Copper Winding) Energy efficient Level 2	No.	473035
TD-M0015		2000008193	250 KVA/11 KV (Copper Winding) Energy efficient Level 1	No.	711134
TD-M0016		2000000025	500 KVA/11 KV (Copper Winding)	No.	574981
TD-M0017		2000000026	500 KVA/11 KV (Copper Winding) Energy efficient Level 2	No.	669282
TD-M0018		2000008194	500 KVA/11 KV (Copper Winding) Energy efficient Level 1	No.	1281897
			Distribution Transformers 22 KV/433V		
TD-M0019		2000000000	16KVA /22 KV Star rated (Copper winding)	No.	99472
TD-M0020		2000008649	25KVA/22 KV (Copper winding) Energy Efficient Level -1	No.	164165
TD-M0021		2000000028	63 KVA/22 KV (Copper winding)	No.	183930
TD-M0022		2000000029	63 KVA/22 KV (Copper Winding) Energy efficient Level 2	No.	302953
TD-M0023		2000008197	63 KVA/22 KV (Copper Winding) Energy efficient Level 1	No.	317604
TD-M0024		2000000035	100 KVA/22 KV (Copper winding)	No.	295164
TD-M0025		2000000041	100 KVA/22 KV (Copper Winding) Energy efficient Level 2	No.	263673
TD-M0026		2000008198	100 KVA/22 KV (Copper Winding) Energy efficient Level 1	No.	449737
TD-M0027		2000000036	200 KVA/22 KV (Copper winding)	No.	448259
TD-M0028		2000000038	200 KVA/22 KV (Copper Winding) Energy efficient Level 2	No.	741870
TD-M0029		2000008199	200 KVA/22 KV (Copper Winding) Energy efficient Level 1	No.	660122

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0030		2000000039	500 KVA/22 KV (Copper winding)	No.	789473
TD-M0031		2000000042	500 KVA/22 KV (Copper winding) Energy efficient Level 2	No.	706294
			Air Break(A.B)Switches (with PT insulators) (Set) Line type		
TD-M0032		2000000149	11 KV AB switch with 11 KV PT insulators	No.	17740
TD-M0033		2000000166	22 KV AB switch with 22 KV PT insulators	No.	20178
TD-M0651	*	New item	11 KV AB switch with 11 KV polymer PT insulators *	No.	20000
TD-M0652	*	New item	22 KV AB switch with 22 KV polymer PT insulators *	No.	23910
TD-M0034		2000000156	11 KV AB Switch Fixed contact-200A	No.	988
TD-M0035		2000000157	11 KV AB Switch moving contact - 200 A	No.	1160
TD-M0036		2000001295	11 KV AB Switch Fixed contact - 400 A	No.	2150
TD-M0037		2000001296	11 KV AB Switch Moving contact - 400 A	No.	2487
TD-M0038		2000000169	22 KV AB Switch Fixed contact	No.	925
TD-M0039		2000000170	22 kv AB Switch Moving contact	No.	1062
TD-M0040		2000000168	22 KV Fixed & Moving contact	No.	2057
TD-M0041		2000001297	11 KV double break centre rotating AB Switch without PT insulator	No.	36302
TD-M0042		2000001298	11 KV double break centre rotating AB Switch with PT insulator	No.	39029
TD-M0043		2000000171	33 KV Double break Centre rotating AB switch without PT insulators	No.	31400

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0044		2000000173	33 KV Double break Centre rotating AB switch with PT insulators	No.	39500
			Fuses and Fuse wires (Set)		
			Horn Gap (H.G)Fuses		
TD-M0045		2000000181	11 KV HG Fuse Set (without insulator)	Set	1851
TD-M0046		2000000183	22 KV HG Fuse Set (without insulator)	Set	1955
TD-M0047		2000000187	LT Open type fuse unit (without insulator)	Set	963
			Tinned Copper (TC) Fuse wire		
TD-M0048		2000000117	12 Standard Wire Gauge (SWG)	Kg.	995
TD-M0049		2000000118	14 SWG	Kg.	978
TD-M0050		2000000119	16 SWG	Kg.	995
TD-M0051		2000000120	18 SWG	Kg.	995
TD-M0052		2000000121	20 SWG	Kg.	954
TD-M0053		2000000122	22 SWG	Kg.	933
TD-M0054		2000000124	24 SWG	Kg.	983
TD-M0055		2000000125	26 SWG	Kg.	1091
TD-M0056		2000000126	28 SWG	Kg.	999
TD-M0057		2000000127	30 SWG	Kg.	1103
TD-M0058		2000000128	32 SWG	Kg.	1104
TD-M0059		2000000129	33 SWG	Kg.	1162
TD-M0060		2000000130	35 SWG	Kg.	1074
TD-M0061		2000000131	38 SWG	Kg.	1137
TD-M0653	*	3000006422	34 SWG- TC fuse wire	Kg.	997
TD-M0654	*	2000007897	36 SWG	Kg.	1009

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Lightning Arresters		
			Distribution Type		
TD-M0062		2000000712	Low Tension (L.T)	No.	494
TD-M0063		2000000135	11 KV (Distribution Type)	No.	674
TD-M0064		2000000136	22 KV (Distribution Type)	No.	1188
TD-M0065		3000000006	New Transformer oil	KL	83150
			Station Type		
TD-M0066		2000000141	Lightning Arrestor Station type 9KV/11KV	No.	1558
TD-M0067		2000000142	Lightning Arrestor Station type 18 KV/22KV	No.	4693
TD-M0068		2000000143	Lightning Arrestor Station type 25KV/33KV	No.	3205
			Distribution Boxes		
TD-M0069		2000000817	`A' Type Box	No.	615
TD-M0070		2000000819	`B' Type Box	No.	1080
TD-M0071		2000000820	`C' Type Box	No.	1225
TD-M0072		2000000821	LT metering box	No.	Deleted
TD-M0073		2000000823	LT metering box (Double compartment)	No.	13702
TD-M0074		2000000822	HT metering box	No.	Deleted
TD-M0075		2000000197	LTCT 4 compartment Box	No.	11648
TD-M0076		2000001545	DT Metering Box SMC-with accessories - 16/25KVA	No.	12261
TD-M0077		2000001546	DT Metering Box SMC-with accessories - 63KVA	No.	11428
			Fuse Unit and cut-out		
TD-M0078		2000001457	5A - 415V Fuse Unit	No.	33
TD-M0079		2000000199	16 A - 415 V Fuse Unit	No.	Deleted- Refer PWD SoR

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0080		2000000202	32 A - 415 V Fuse Unit	No.	Deleted- Refer PWD SoR
TD-M0081		2000000203	63 A - 415 V Fuse Unit	No.	Deleted- Refer PWD SoR
TD-M0082		2000000204	100 A - 415 V Fuse Unit	No.	Deleted- Refer PWD SoR
TD-M0083		2000000205	200 A - 415 V Fuse Unit	No.	Deleted- Refer PWD SoR
TD-M0084		2000001459	300 A - 415 V Jaws	No.	140
TD-M0085		2000001458	300 A - 415 V Base	No.	369
TD-M0086		2000001460	500 A-415V, Jaws	No.	233
TD-M0087		2000000208	500 A-415V, Base	No.	1283
TD-M0088		2000001461	16 A - 500 V ,S.P.I.C Cutout	No.	56
TD-M0089		2000001462	32 A - 500 V, S.P.I.C.Cutout	No.	38
TD-M0090		2000001463	63 A - 500 V, S.P.I.C.Cutout	No.	69
TD-M0091		2000001464	100 A - 500 V, S.P.I.C.Cutout	No.	330
			Poly Vinyl Chloride(P.V.C)/		
			(S.C) Single Core. Cable		
TD-M0092		2000000606	2.5 Sq.mm	per 100 m	1400
TD-M0093		2000000607	2.65 Sqmm	per 100 m	692
TD-M0094		2000000608	6 Sq.mm	per 100 m	763
TD-M0095		2000000609	25 Sq.mm	per 100 m	3559
TD-M0096		2000000610	50 Sq.mm	per 100 m	3475
TD-M0097		2000000611	95 Sq.mm	per 100 m	9136
TD-M0098		2000000612	120 Sq.mm	per 100 m	10000
TD-M0099		2000000613	185 Sq.mm	per 100 m	13428

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Double Paper Covered (DPC) Aluminium Wire		
			DPC Aluminium Wire		
TD-M0100		2000001637	12 SWG	Kg.	390
TD-M0101		2000001638	13 SWG	Kg.	310
TD-M0102		2000001641	13.5 SWG	Kg.	310
TD-M0103		2000001645	16 SWG	Kg.	342
TD-M0104		2000001661	16.5 SWG	Kg.	315
TD-M0105		2000001646	17 SWG	Kg.	267
TD-M0106		2000001648	18 SWG	Kg.	318
TD-M0107		2000001649	19 SWG	Kg.	292
			Double Paper Covered (DPC) Copper Wire		
TD-M0108		2000001662	12 SWG	Kg.	852
			Super Enamelled Aluminium Wire (SEAW)		
TD-M0109		2000001639	12 SWG	Kg.	575
TD-M0110		2000001640	13 SWG	Kg.	405
TD-M0111		2000001642	13.5 SWG	Kg.	369
TD-M0112		2000001643	14 SWG	Kg.	406
TD-M0113		2000001644	15 SWG	Kg.	260
TD-M0114		2000001647	16 SWG	Kg.	450
TD-M0115		2000001650	18 SWG	Kg.	371
			Super Enamelled Copper Wire (SECW)		
TD-M0116		2000001669	12 SWG	Kg.	956
TD-M0117		2000001670	13 SWG	Kg.	973
TD-M0118		2000001672	14 SWG	Kg.	965
TD-M0119		2000001674	15 SWG	Kg.	915

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0120		2000001675	16 SWG	Kg.	987
TD-M0121		2000001676	17 SWG	Kg.	586
TD-M0122		2000001678	18 SWG	Kg.	1046
TD-M0123		2000001679	19 SWG	Kg.	1080
TD-M0124		2000001680	20 SWG	Kg.	996
TD-M0125		2000001682	21 SWG	Kg.	1031
TD-M0126		2000001683	22 SWG	Kg.	1048
TD-M0127		2000001684	23 SWG	Kg.	996
TD-M0128		2000001685	24 SWG	Kg.	958
TD-M0129		2000001686	25 SWG	Kg.	555
TD-M0130		2000001687	27 SWG	Kg.	555
			BUSHING RODS		
TD-M0131		2000000050	LT Brass bushing rod 12 mm (1/2”)	No.	343
TD-M0132		2000000052	LT Brass bushing rod 18 mm (3/4”)	No.	956
TD-M0133		2000000053	LT Brass Bushing Rod 20mm dia (0.8”)	No.	1116
TD-M0134		2000000054	LT BRASS BUSHING ROD 25 MM (1”)	No.	3160
TD-M0135		2000000055	LT Brass Bushing Rod 30mm dia (1.25”)	No.	2938
TD-M0136		2000000049	HT Brass bushing rod 1/2”	No.	422
			PIPES		
			Galvanised Iron (G.I.) Pipes		
TD-M0137		2000001015	20 mm in 5 mtr length	Nos	Deleted- Refer PWD SoR
TD-M0138		2000001567	40 mm in 5 mtr length	Nos	Deleted- Refer PWD SoR
TD-M0139		3000001990	50 mm in 5 mtr length	Nos	Deleted- Refer PWD SoR
TD-M0140		2000001020	100 mm in 10 feet length	Nos	Deleted- Refer PWD SoR

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0141		2000001017	160 mm in 10 feet length	Nos	Deleted- Refer PWD SoR
			P.V.C.Pipe		
TD-M0142		2000001573	20 mm 3mtr in nos	Nos	126
TD-M0143		2000001576	25 mm 5tmtr in nos	Nos	178
TD-M0144		2000001577	32 mm 5 mtrs, 1.5 mm thickness in no	Nos	181
TD-M0145		2000001582	40 mm	mtr.	57
TD-M0146		2000001581	50mm	mtr.	92
TD-M0147		2000001580	75 mm	mtr.	200
TD-M0148		2000001571	140 mm 5.5” in nos	No	1405
TD-M0149		2000001749	160 mm	mtr.	893
TD-M0150		2000001026	200 mm 6mtr in no	Nos	7600
GROUP II - OVERHEAD LINE MATERIALS					
TD-M0151		**CONDUCTOR**			
			Aluminium Conductor Steel Reinforced (ACSR)		
TD-M0152		2000001414	Weasel 7/2.59 mm	Km.	26734
TD-M0153		2000001415	Rabbit 7/3.35 mm	Km.	39136
TD-M0154		2000001416	Raccoon 7/4.09 mm	Km.	66554
TD-M0155		2000001412	Dog 6/4.72 & 7/1.57 mm	Km.	96962
			All Aluminium Alloy Conductor (AAAC)		
TD-M0156		2000001407	7/2.0 mm	Km.	24237
TD-M0157		2000001408	7/2.50 mm	Km.	37024
TD-M0158		2000001409	7/3.15 mm	Km.	59612
			Aerial Bunched Cable (ABC)		
TD-M0159		2000000653	1.1 KV, 3x70(Phase)+1x16(Insulated Street Light)+1x50 sq.mm (Bare Messenger cum Neutral)	Km.	218666

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0160			11 KV Aerial Bunched Cables 3x70+1x50 Sqmm with messanger wire	Km.	818257
TD-M0161		2000000654	11KV class 3 phase AB cable of size 3x95 + 1x70 sq.mm	Km.	564185
TD-M0655	*	2000008239	22 KV, 3x70(Phase)+1x70 sq.mm with messenger wire *	Km.	1184669
TD-M0162		2000008123	22 KV, 3x95(Phase)+1x70 sq.mm with messenger wire	Km.	1184669
			Aerially Bunched cable fittings		
TD-M0163			LT Suspension clamp Assembly with pole clamps for 70 sqmm AB Cable	Each	846
TD-M0164			Dead End / anchor Assembly including of Pole Clamps for LT 70 sqmm AB Cable	Each	1028
TD-M0165			Mid span Joints for LT 70 Sqmm AB Cable	Each	1047
TD-M0166		2000007650	11KV, 70 sqmm AB Cable HS End termination kits	Each	4549
TD-M0167		2000007659	11KV, 70 sqmm AB Cable HS OD Straight Joint kits	Each	6402
TD-M0168			11KV, 95 sqmm AB Cable HS End termination kits	Each	4549
TD-M0169		2000007696	11KV, 95 sqmm AB Cable HS OD Straight Joint kits	Each	6402
TD-M0170			T Joint Kit for 11kV 70 Sqmm AB Cable	Each	11058
TD-M0171			T Joint Kit for 11kV 95 Sqmm AB Cable	Each	11058
TD-M0172			11KV Suspension Assembly with Pole clamps for 70 sqmm AB Cable	Set	1088
TD-M0173			Dead End clamp/Anchoring clamp assembly including Brackets, Pole clamps for 11kV 70 sqmm AB Cable	Set	1185
TD-M0174			11KV Suspension Assembly with Pole clamps for 95 sqmm AB Cable	Set	1148

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0175		2000007559	Dead End clamp/Anchoring clamp assembly including Brackets, Pole clamps for 11kV 95 sqmm AB Cable	Set	1117
TD-M0656	*		22 KV Suspension Assembly with Pole clamps for 70 sqmm / 95 sqmm AB Cable *	Set	996
TD-M0657	*		22 KV, 70 sqmm / 95 sqmm AB Cable HS End termination kits *	No.	6268
TD-M0658	*		22KV, 70 sqmm / 95 sqmm AB Cable HS OD Straight Joint kits *	No.	7056
TD-M0659	*		Dead End clamp/Anchoring clamp assembly including Brackets, Pole clamps for 22kV 70 sqmm/ 95 sqmm AB Cable *	Set	1294
TD-M0660	*		T Joint Kit for 22 kV 70 Sqmm/95 sqmm AB Cable *	Set	13142
TD-M0661	*		Insulation Piercing connector suitable for 16-95 sqmm AB cable for service connections *	No.	157
TD-M0662	*		Insulation Piercing connector suitable for 16-95 sqmm AB cable for street light and jumpering connections *	No.	152
			Covered conductor		
TD-M0663	*		11 KV 50 sqmm covered conductor *	Km	391609
TD-M0664	*		11 KV 80 sqmm covered conductor *	Km	545161
TD-M0665	*		22 KV 50 sqmm covered conductor *	Km	504969
TD-M0666	*		22 KV 80 sqmm covered conductor *	Km	692014
			Covered conductor fittings		
TD-M0667	*		Cable alignment Tie for 11 KV 50 sqmm covered conductor *	No.	960
TD-M0668	*		Cable alignment Tie for 11 KV 80 sqmm covered conductor *	No.	960

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0669	*		Cable alignment Tie for 22 KV 50 sqmm covered conductor *	No.	1385
TD-M0670	*		Cable alignment Tie for 22 KV 80 sqmm covered conductor *	No.	1385
TD-M0671	*		Dead End clamp/ anchoring clamp Assembly for 11 KV 50 sqmm/80 sqmm covered conductor *	No.	1117
TD-M0672	*		Dead End clamp/ anchoring clamp Assembly for 22 KV 50 sqmm/80 sqmm covered conductor *	No.	1698
TD-M0673	*		Insulation Piercing connector - Type 1 (Bare to covered connections) for 50 sqmm covered conductor *	No.	1774
TD-M0674	*		Insulation Piercing connector - Type 2 (covered to covered connections) for 50 sqmm covered conductor *	No.	1682
TD-M0675	*		Insulation Piercing connector - Type 3 (Earth type connections) for 50 sqmm covered conductor *	No.	2184
TD-M0676	*		Insulation Piercing connector - Type 1 (Bare to covered connections) for 80 sqmm covered conductor *	No.	1774
TD-M0677	*		Insulation Piercing connector - Type 2 (covered to covered connections) for 80 sqmm covered conductor *	No.	1662
TD-M0678	*		Insulation Piercing connector - Type 3 (Earth type connections) for 80 sqmm covered conductor *	No.	2184
TD-M0679	*		Mid span Joints for 11 KV 50 sqmm covered conductor *	No.	2972
TD-M0680	*		Mid span Joints for 11 KV 80 sqmm covered conductor *	No.	2972
TD-M0681	*		Mid span Joints for 22 KV 50 sqmm covered conductor *	No.	2972
TD-M0682	*		Mid span Joints for 22 KV 80 sqmm covered conductor *	No.	2972

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0683	*		11KV Polymer Composite (B&S) Disc Insulator (including metal parts) for 50 sqmm covered cable *	No.	347
TD-M0684	*		11KV Polymer Composite (B&S) Disc Insulator (including metal parts) for 80 sqmm covered cable *	No.	347
TD-M0685	*		22 KV Polymer Composite (B&S) Disc Insulator (including metal parts) for 50 sqmm covered cable *	No.	534
TD-M0686	*		22 KV Polymer Composite (B&S) Disc Insulator (including metal parts) for 80 sqmm covered cable *	No.	534
			Pin & Pin Insulators		
TD-M0176		2000001235	LT pin insulator	No.	23
TD-M0177		2000000481	11 KV pin insulator	No.	77
TD-M0178		2000000483	22 KV pin insulator	No.	334
TD-M0179		2000000485	33 KV pin insulator	No.	397
TD-M0180		2000000489	11 KV post type (PT) insulator	No.	292
TD-M0181		2000000490	22 KV post type(PT) insulator	No.	560
TD-M0182		2000000491	33 KV post type (PT) insulator	No.	1803
TD-M0183		2000000495	LT shackle insulator	No.	17
TD-M0184		2000001276	LT Guy shackle insulator	No.	23
TD-M0185		2000001468	HT Guy shackle insulator	No.	85
TD-M0186		2000001478	11 KV 45 KN strain disc insulator	No.	275
TD-M0187		2000000502	11 KV 120 KN Ordinary disc insulators	No.	500
TD-M0188		2000001234	LT GI pin	No.	36
TD-M0189		2000008613	11 KV GI pin	No.	73
TD-M0190		2000008614	22 KV GI pin	No.	203
TD-M0191		2000008615	33 KV GI Pin	No.	314

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0192		2000000493	LT Shackle hardware / LT Metal Parts	No.	39
TD-M0193		2000002956	11 KV Metal Parts	No.	212
			Composite polymer insulators		
TD-M0194		2000001479	11 KV Composite Polymer **pin** Insulators (with pin)	No.	132
TD-M0195		2000001480	22 KV Composite Polymer pin Insulators (with pin)	No.	452
TD-M0196		2000001481	33 KV Composite Polymer pin Insulators	No.	495
TD-M0197		2000000501	11KV Polymer Composite (B&S) Disc Insulator (including metal parts)	No.	119
TD-M0198		2000000510	22KV Polymer Composite (B&S) Disc Insulator (incl. Metal parts)	No.	192
TD-M0199		2000008249	33 KV Polymer Composite strain Disc Insulator	No.	415
TD-M0200		2000000507	33 KV Polymer PT insulators	No.	470
			LINE SUPPORTS		
			Reinforced Cement Concrete (RCC) Poles		
TD-M0201		2000001212	7.5 m RCC	No.	2442
TD-M0202		2000001213	8.0 m RCC	No.	2470
TD-M0203		2000001210	9.14 m.G.201 Special RCC	No.	4850
TD-M0204		2000001211	9.0 m (150 Kg) Square section RCC pole	No.	7594
			Pre-Stressed Concrete (PSC) Pole		
TD-M0205		2000001224	7.5 m PSC (ordinary)	No.	1583
TD-M0206		2000001216	7.5 M PSC High Wind Zone (HWZ)	No.	1700
TD-M0207		2000001229	8.0 m PSC (140 Kgs.)	No.	2059

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0208		2000001227	8.0 m PSC Pole (200 Kgs)	No.	2377
TD-M0209		2000001223	9.0 M PSC pole 300 KG WL	No.	3386
TD-M0210		2000001222	9.0 M PSC pole 400 KG WL	No.	4351
			Cross arm and fittings		
TD-M0211		2000000731	1068 mm (3'-6") V Cross arm	No.	904
TD-M0212		2000000736	1068 mm (3'-6") V Cross arm **(GI)**	No.	1234
TD-M0213		2000000732	1373 mm (4'-6") V Cross arm	No.	1450
TD-M0214		2000001632	1373 mm (4'-6") V Cross arm **(GI)**	No.	1955
TD-M0215		2000000734	1525 mm (5'-0") V Cross arm	No.	1577
TD-M0216		2000001633	1525 mm (5'-0") V Cross arm **(GI)**	No.	2049
TD-M0217		2000000195	Tapping channel cross arm	No.	1391
TD-M0218		2000008470	Tapping channel cross arm **(GI)**	No.	1508
TD-M0219		2000000744	Tapping channel cross arm for 33 KV	No.	1316
TD-M0220		2000000739	Double channel cross arm	No.	9740
TD-M0221		2000000738	Guarding cross arm	No.	899
TD-M0222		2000000194	Guarding cross arm **(GI)**	No.	1299
TD-M0223		2000001435	Cross Bracing set	No.	7471
TD-M0224		2000000728	LT 3 phase angle cross arm	No.	808
TD-M0225		2000000729	LT 3 phase channel cross arm	No.	781
TD-M0226		2000001381	LT 3 phase channel cross arm **(GI)**	No.	1000
TD-M0227		2000000725	LT single phase angle cross arm	No.	185
TD-M0228		2000001302	LT single phase angle cross arm **(GI)**	No.	373
TD-M0229		2000000726	LT single phase channel cross arm	No.	194

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0230		2000000727	LT single phase channel cross arm **(GI)**	No.	322
TD-M0231		2000000843	HT TI fitting	No.	268
TD-M0232		2000000846	HT TI fitting **(GI)**	No.	368
TD-M0233		2000000844	HT TI fitting for 33 KV	No.	269
TD-M0234		2000000842	LT TI fitting	No.	221
TD-M0235		2000000845	LT TI fitting **(GI)**	No.	268
TD-M0236		2000001275	Aluminium Knob	No.	38
TD-M0237		2000000847	Transformer structure materials 10’	Set	23926
TD-M0238		2000001248	Transformer structure clamp	Set	5580
TD-M0239		2000000803	Transformer structure clamp **(GI)**	Set	4951
			Materials for single pole HVDS		
TD-M0241		2000000151	11 KV Vertical Gang operated Air break switch with composite polymer insulators for Single square pole transformer (HVDS)	Set	16885
TD-M0243		2000000724	11 KV HG fuse Set with solid core insulator for (GOS) single pole structure - Vertical type	set	5862
TD-M0687	*	2000000857	11 KV HVDS Single pole transformer centre set including transformer clamp *	Set	5695
TD-M0240		2000000851	11KV HVDS single pole mounted structure materials complete set (11 KV Vertical type AB (GOS) switch with composite Polymer insulator & 11 KV Solid core type HG fuse set with composite polymer insulators & Single pole Transformer structure materials with clamp)	Set	21501
TD-M0242		2000000147	11 KV HVDS Single pole vertical type AB switch (GOS) with composite polymer insulator	Set	Deleted
TD-M0244		2000000153	22 KV HVDS Single pole vertical type AB switch (GOS) with composite polymer insulator	set	18676

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0245		2000000185	22 KV HG Fuse set with solid core insulator for (GOS) Single Pole structure - Vertical type	set	9411
TD-M0688	*	2000008617	22 KV HVDS Single pole transformer centre set including transformer clamp *	Set	7582
TD-M0246		2000007457	22KV vertical Gang operated Air break switch 22KV solid core HG fuse set	set	25747
TD-M0247		2000008207	11KV Standalone complete sets of structure materials	set	64146
TD-M0248		2000008208	22KV Standalone complete sets of structure materials	set	73300
TD-M0689	*	2000004442	Fixed Contact assembly for Single Pole 11KV AB Switch *		1135
TD-M0690	*	2000001890	Moving Contact assembly for Single Pole 11KV AB Switch *		2195
			Paint		
TD-M0249		3000000040	Aluminium paint	Ltr	406
TD-M0250		3000000038	Red oxide paint	Ltr	Deleted- Refer PWD SoR
TD-M0251		3000000031	Enamel Paint - White	Ltr	Deleted- Refer PWD SoR
TD-M0252		3000000032	Enamel Paint - Black	Ltr	Deleted- Refer PWD SoR
TD-M0253		3000000033	Enamel Paint - Red	Ltr	Deleted- Refer PWD SoR
TD-M0254		3000000034	Enamel Paint - Green	Ltr	Deleted- Refer PWD SoR
TD-M0255		3000000035	Enamel Paint - Blue	Ltr	Deleted- Refer PWD SoR
TD-M0256		3000000036	Enamel Paint - Yellow	Ltr	Deleted- Refer PWD SoR
TD-M0257		3000000037	Enamel Paint - Grey	Ltr	Deleted- Refer PWD SoR
TD-M0258		3000000007	Silicagel	kg	194

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0259		2000001053	Silicagel Breather 1/2'' (63 &100 KVA)	No.	500
TD-M0260		2000001054	Silicagel Breather 3/4'' (200 KVA &250 KVA)	No.	646
TD-M0261		2000001055	Silicagel Breather 1'' (500 KVA)	No.	742
TD-M0262		2000001058	Silicagel Breather for Power Transformer	No.	6703
			Clamp/Stay/Base Plate (Each)		
TD-M0263		2000000787	Back clamp for 7.5m RCC pole	No.	92
TD-M0264		2000000785	Back clamp for 7.5m PSC pole	No.	85
TD-M0265		2000000751	Back clamp for 8m RCC pole	No.	80
TD-M0266		2000000786	Back clamp for 8m PSC pole	No.	86
TD-M0691	*		Back clamp for 8m PSC pole **(GI) ***	No.	105
TD-M0267		2000000788	Back clamp for 9.14m special RCC pole	No.	130
TD-M0268		2000000758	Back Clamp for 9.0 Mts RCC square Pole **(GI)**	No.	192
TD-M0269		2000000753	Back clamp for 9.0 m PSC Pole	No.	169
TD-M0692	*		Back clamp for 9.0 m PSC Pole (GI) (300/400 kg) *	No.	105
TD-M0270		2000000765	Back clamp for RSJ pole	No.	86
TD-M0693	*		Back clamp for RSJ pole (GI) *	No.	110
TD-M0271		2000000766	Stay clamp (Pair) 7.5 m PSC pole	Pair	139
TD-M0272		2000000778	Stay clamp (Pair) 8.0m PSC pole	Pair	179
TD-M0273		2000000777	Stay Clamp (Pair) for 8.0 Mts PSC Pole (**GI)**	Pair	220
TD-M0274		2000000780	Stay clamp (Pair) for 9.0 m PSC pole	Pair	159
TD-M0275		2000000763	Stay clamp (Pair) 9.14m RCC pole **(GI)**	No.	223

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0276		2000000799	RSJ pole Stay Clamp Special A side (200 x 100mm)	No.	166
TD-M0277		2000000800	RSJ pole Stay Clamp Special B side (200 x 100mm)	No.	166
TD-M0278		2000000775	STAY CLAMP 9M PSC POLE 400KG	Pair	207
TD-M0279		2000001215	Base plate	No.	270
TD-M0280		2000000472	Stay plate	No.	280
TD-M0281		2000000868	stay bow	No.	226
TD-M0282		2000000869	Stay Eye Blot & Nut	No.	170
TD-M0283		2000001611	Stay Rod	No.	380
TD-M0284		2000000873	Stay set complete (eye, bow & rod) without GI wire	Set	498
TD-M0285		2000000870	GI Stay set complete without GI wire	No.	723
TD-M0694	*		Stay set complete including GI wire (5 kg), thimble, 16 mm rod, stay plate, stay clamp pair *	Set	1320
TD-M0695	*		Stay set complete including GI wire (5 kg), thimble, 20 mm rod, stay plate, stay clamp pair *	Set	1320
TD-M0286		2000000514	GI Stranded Stay wire 7/12 SWG (kg)	kg	87
TD-M0287		2000008657	Aluminium 'U' Clamp for Pillar Box	No.	57
TD-M0288		2000008658	Aluminium 'Z' Clamp for Pillar Box	No.	183
TD-M0289		2000001045	Aluminium Flat 50 X 12mm for Pillar Box	kg	305
TD-M0290		2000001404	Aluminium switch end clamp with tail	No.	223
TD-M0291		2000001403	Aluminium switch end clamp without tail	No.	224
TD-M0292		2000001046	GI Stem Bolts and Nuts 155X12.5mm or 6" X 1/2" for Pillar Box	No.	37

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0293		2000001047	GI Stem Bolts and Nuts 155X16.0 mm or 6" X 5/8" for Pillar Box	No.	65
TD-M0294		2000000392	Hexagonal Insulator 1/2" for pillar box	No.	12
TD-M0295		2000000393	Hexagonal Insulator 5/8" for pillar box	No.	12
TD-M0296		2000000593	BIMETALLIC CLAMPS (Transfomer bushing clamp) FOR LT SIZE 95 SQ.MM CABLE	No.	310
TD-M0297		2000000594	BIMETALLIC CLAMPS (Transfomer bushing clamp) FOR LT SIZE 120 SQ.MM CABLE	No.	323
TD-M0298		2000000595	BIMETALLIC CLAMPS (Transfomer bushing clamp)FOR LT SIZE 185 SQ.MM CABLE	No.	528
TD-M0299		2000000596	BIMETALLIC CLAMPS (Transfomer bushing clamp)FOR LT SIZE 240 SQ.MM CABLE	No.	941
			Clamps for Conductors as per relevant IS & its amendments		
TD-M0300		2000000554	Aluminium L Clamp for Panther	No.	1150
TD-M0301		2000000600	L Clamp for Kundah	No.	1148
TD-M0302		2000000565	L Clamp for Zebra	No.	996
TD-M0303		2000000573	Aluminium 'T' Clamp	No.	222
TD-M0304		2000000579	'T" clamp for Kundah to Kundah	No.	1450
TD-M0305		2000000576	T" clamp for 2" busbar to zebra	No.	695
TD-M0306		2000000528	T CLAMP FOR 2" BUSBAR TO KUNDAH	No.	1735
TD-M0307		2000000529	'T" clamp for 3" busbar to Kundah	No.	2100
TD-M0308		2000000531	"T" Clamp for Double Kundah to Single Kundah	No.	2521
TD-M0309		2000000580	'T" clamp for single Zebra to single Zebra	No.	500
TD-M0310		2000001400	Switch End Clamp for 2" BUS	No.	441
TD-M0311		2000000604	Aluminium switch end clamp for Zebra	No.	428

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0312		2000000556	Aluminium switch end clamp for Mink	No.	523
TD-M0313		2000000532	Reducer clamp for 2” Busbar to Kundah	No.	2073
TD-M0314		200000553	Reducer clamp for 3” Busbar to Kundah	No.	2250
TD-M0315		200000542	Reducer clamp for 2” Busbar to Zebra	No.	2015
TD-M0316		200000566	Reducer clamp for 3” Busbar to Zebra	No.	706
TD-M0317		200000519	Parallel Groove clamp (PG Clamp) suitable for DOG conductor	No.	1064
TD-M0318		200000527	Parallel Groove clamp (PG Clamp) suitable for Panther conductor	No.	318
TD-M0319		200000526	Parallel Groove clamp (PG Clamp) suitable for Kundah conductor	No.	1067
TD-M0320		2000001397	Aluminium P.G.Clamp for Kundha to Kundha	No.	949
TD-M0321		2000000552	Parallel Groove clamp (PG Clamp) suitable for Zebra conductor	No.	1119
TD-M0322		2000000541	Parallel Groove clamp (PG Clamp) suitable for 7/3.15 to 7/3.15 AAAC Conductor	No.	151
TD-M0323		2000000543	Al. Parallel Groove clamp (PG Clamp) suitable for 7/3.15 to 7/4.09 ACSR Conductor	No.	153
TD-M0324		2000000536	Parallel Groove clamp (PG Clamp) suitable for 7/2.50 to 7/2.50 AAAC Conductor	No.	146
TD-M0325		2000000549	Al. Parallel Groove clamp (PG Clamp) suitable for 7/2.50 to 7/3.15 AAAC Conductor	No.	144
TD-M0326		2000000524	Free end clamp for 2” bus bar	No.	192
TD-M0327		2000000525	Free end clamp for 3” bus bar	No.	378
TD-M0328		2000001832	CT Bushing clamp for Zebra	No.	1534

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			BOLTS & NUTS Per MT		
TD-M0329		2000001338	MS Hexagonal Bolt & Nut 1-1/2" x 5/8" (38X16 mm) per MT	MT.	89331
TD-M0330		2000001346	MS Hexagonal Bolt & Nut 2" x 5/8" (50 x 16 mm)	MT.	93034
TD-M0331		2000001347	MS Hexagonal Bolt & Nut 2-1/2" x 5/8" (63 x 16 mm)	MT.	92203
TD-M0332		2000001349	MS Hexagonal Bolt & Nut 3" x 5/8" (75 x 16 mm)	MT.	90017
TD-M0333		2000001348	MS Hexagonal Bolt & Nut 3-1/2" x 5/8" (89 x 16 mm)	MT.	91420
TD-M0334		2000001353	MS Hexagonal Bolt & Nut 4" x 5/8" (100x16mm)	MT.	84203
TD-M0335		2000001352	MS Hexagonal Bolt & Nut 4-1/2" x 5/8" (113x16mm)	MT.	92437
TD-M0336		2000001354	MS Hexagonal Bolt & Nut Size -5"X 5/8" (125 x 16 mm)	MT.	82203
TD-M0337		2000001357	MS Hexagonal Bolt & Nut 6" x 5/8" (150 x 16 mm)	MT.	92437
TD-M0338		2000001356	M.S. BOLT & NUTS 6 1/2 X 5/8" (165X16 mm)	MT	97610
TD-M0339		2000000988	MS Hexagonal Bolt and Nut 7x5/8" (178X16mm)	MT.	78280
TD-M0340		2000001358	MS Hexagonal Bolt & Nuts 8" x 5/8" (200X16 mm)	MT.	88458
TD-M0341		2000001359	MS BOLTS & NUTS 9"X 5/8" (225X16 mm)	MT.	64407
TD-M0342		2000001339	MS Hexagonal Bolt & Nuts 10" x 5/8" (255X16 mm)	MT.	78297
TD-M0343		2000001340	MS Hexagonal Bolt & Nut 11" x 5/8" (275x 16 mm)	MT.	93085
TD-M0344		2000001341	MS Hexagonal Bolt & Nut 12" x 5/8" (300x16 mm)	MT.	85220
TD-M0345		2000001350	MS Hexagonal Bolt & Nut 13x5/8 Inches (330x16mm)	MT.	79000
TD-M0346		2000001360	MS Hexagonal Bolt & Nut 15" x 5/8" (380x16mm)	MT.	80508

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0347		2000001330	GI Bolts & Nuts 2-1/2"x5/8" (63x16 mm)	MT.	116102
TD-M0348		2000001333	GI Bolts & Nuts 3-1/2"X5/8" (89x16 mm)	MT.	118000
TD-M0349		2000001336	GI Hexagonal Bolt & Nut 4-1/2" x 5/8" (113x16mm)	MT.	71186
TD-M0350		2000001325	G.I. Bolt and Nut 6" x 5/8" (150 x 16 mm)	MT.	97145
TD-M0351		2000001635	M.S.Washer 5/8" (16mm dia)	MT.	95000
TD-M0352		2000001004	G.I. Washer 1/2'' (12 mm dia)	MT.	77119
TD-M0353		2000001005	G.I. Washer 5/8'' (16 mm dia)	MT.	70780
			Galvanised Iron (GI) Wires (Per M.T)		
TD-M0354		2000001734	7/11 Standard Wire Gauge (SWG)/ 7/2.80 mm Stranded	MT.	65083
TD-M0355		2000001735	7/12 SWG/ 7/2.50 mm Stranded	MT.	82848
TD-M0356		2000000515	7/20 SWG stranded	MT.	64322
TD-M0357		2000001667	7/10 SWG/ 7/3.15 mm stranded wire	MT.	54068
			GI Solid Wire		
TD-M0358		2000001666	No.6 SWG Solid wire (4mm Solid wire)	MT.	82154
TD-M0359		2000001231	No.8 SWG Solid wire (5mm Solid wire)	MT.	78291
			Earth pipe/rod		
TD-M0360		2000001762	G I Earth pipe 40mm dia (10 feet -3mts length)	No.	1074
			Discharge/earth rod		
TD-M0361		2000000836	Telescopic Earth Rod extendable type per set (Material - PVC Pipe, 1 Set of 3 Nos, Size 4 Feet) (Distribution type)	Set	3212
TD-M0362		2000000838	Telescopic Earth Rod with copper wire 10' (SS Type) (per set)	Set	7195

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Line seperators		
TD-M0363		2000001511	LT, 3 Phase, 4 wire spiral type separator	No.	237
TD-M0364		2000001513	LT, 3 Phase, 3 wire PVC separator	No.	237
TD-M0365		2000001232	LT line spacer single phase 2 wire PVC	No.	127
TD-M0366		2000001512	Line Separator 1 Phase, 3 Wire Spiral type	No.	208
			Cement		
TD-M0367		3000001184	Ordinary Portland (O.P)Cement 53 Grade	per bag	Deleted- Refer PWD SoR
TD-M0368		2000001446	**Earthing Device** made up of MS Angle 40x40x6mm along with MS Rod 3/8" (10mm) - As per IS of latest issue with up to date amendments	No.	688
			Pipe Earthing		
TD-M0369			G.I.Earth Pipe (40 mm dia) 3 mts and G.I.wire 6 SWG, Bolt & Nuts- 4 1/2 x 5/8" Set (1074x3)+(82.154*10)+(92.437*5)= 4505.73	lump sum	4506
			Coil earthing per pole		
TD-M0370			G.I. Wire (6 SWG)(10 Kg), Bolt & Nut (3 1/2x5/8")- 5 Kg) - Set = (82.154*10)+(91.42*5)=1279	lump sum	1279
			Structure Earthing		
TD-M0371			Structure Earthing with GI Earth pipe 40 mm dia 3 Nos, MS Flat 50x6 MM 5 KG Bolt & Nut (11x5/8") 6 Kg, GI No.6 SWG wire 35 Kg) (1074*3)+(57.825*5)+(93.085*6)+(82.154*35)=6945	lump sum	6945

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Concreting		
TD-M0372			concreting per pole (cement 1/2 bag, M- Sand (0.065 cum), Blue metal-20 mm (0.13 cum) (298/2 +(0.065*1338)+(0.13*1680.5)=1 627	lump sum	Deleted- Refer PWD SoR
TD-M0373			Concreting per structure (302/2+447+1029)*2=3254	lump sum	Deleted- Refer PWD SoR
Group III - Street Light					
TD-M0374		2000000801	Street light fixture clamp (Pair)	Set	268
TD-M0375		2000000813	Street light fixture pipe	No.	298
TD-M0376		2000001495	LED Lamp Bulb 40 Watts with Fittings	No.	1102
TD-M0377		5000028154	72 W LED Street Light Fittings	No.	2208
Group IV - Ring Main Unit (RMU)					
			VARIOUS TYPES OF 11 RMUs with FRTU, Structures for DTs and associated materials (including DT/RMU earthing, foundation and termination)		
TD-M0378		2000001603	5 way 11 KV RMU configuration R-R-R-R-R	Each	1355888
TD-M0379		2000001604	5 way 11 KV RMU configuration R-R-R-R-L	Each	1569403
TD-M0380		2000000442	5 way 11 KV RMU configuration R-R-R-L-L	Each	1777468
TD-M0381		2000001606	5 way 11 KV RMU configuration R-R-L-L-L	Each	1897612
TD-M0382		2000000438	3 way 11 KV RMU configuration R-R-R	Each	942668
TD-M0383		2000001605	3 way 11 KV RMU configuration R-R-L	Each	1173789

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
GROUP V - INNOVATIVE EQUIPMENTS					
			New equipment's		
TD-M0384		2000000399	LT fixed capacitor 1x9 KVAR	Each	6574
TD-M0385		2000000400	LT fixed capacitor 2x9 KVAR	Each	12429
			Electronic (Static) type:-		
TD-M0386		2000000883	Single phase Bidirectional Static Meter 5-20A (Solar)	No.	1051
TD-M0387		2000007615	LT Single Phase 2 Wire DLMS Compliance 5-20 AMPS Static Watt Hour Meters (Category-C3) of Class 1.0 (Programmable as bidirectional)	No.	822
TD-M0388		2000000944	3 Phase (10-60A) Solar Bidirectional Meters	No.	3497
TD-M0389		2000000909	Three phase meter 50-100A Static Meter Bi- directional meters for sloar - net metering	No.	5318
TD-M0390		2000007355	Three Phase whole current Smart Meter 10/20/50-100 A	No.	5525
TD-M0391		2000007616	LT 3 Phase 4 Wire DLMS Compliance 10-60 AMPS Static Watt Hour Meters (Category-C2) of Class 1.0 Accuracy (Programmable as bidirectional)	No.	2212
TD-M0392		2000007551	LT 3 PHASE 4 WIRE DLMS COMPLIANCE 20-100 AMPS STATIC WATT HOUR METERS (CATEGORY-C) OF CLASS 1.0 ACCURACY WITH BI-DIRECTIONAL FEATURES	No.	6535

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0393		2000000947	COMPOSITE BOX COMPRISING OF LT THREE PHASE FOUR WIRE 3X 240 VOLTS, 40-200 AMPS ELECTRONIC **TRIVECTOR METERS** OF CLASS 1.0 ACCURACY, DLMS COMPLIANCE CATEGORY "C" SUITABLE FOR DT METERING APPLICATION ALONG WITH MODEM - 25KVA, 63KVA & 100KVA (or up to 200KVA) DISTRIBUTION TRANSFORMER INSTALLATION WITHOUT USE OF EXTERNAL CT AND TERMINAL BLOCK BUT WITH DIRECT INSERTION OF CABLE / CONDUCTOR	No.	18480
TD-M0394		2000007398	LTCT 5A DLMS 0.5 S Composite Static Meter	No.	2315
TD-M0395		2000000918	Resin cast Ring type LT CT 200/5A Electronic (Static) type Meter	No.	547
TD-M0396		2000000919	Resin cast Ring type LT CT 400/5A Electronic (Static) type Meter	No.	483
TD-M0397		2000000920	Resin cast Ring type LT CT 800/5A Electronic (Static) type Meter	No.	461
TD-M0398		2000000902	3 PH 4 WIRE LT CT OPERATED STATIC METER 240V/5A 0.5 S DLMS	No.	3390
TD-M0399		2000007356	Three phase four wire 240V, -/5A **LTCT** Operated **Smart** Energy Meters of Class 0.5s Accuracy cat D3	No.	5370
TD-M0400		2000007358	Modular RF Mesh Module (for installation with each meter)	No.	1467
TD-M0401		2000007359	Data Concentrator Units/Gateway/ Router for forming FR Mesh Canopy	No.	47242
TD-M0402		2000007360	MODEM (HT & Ring Fencing)	No.	7627
TD-M0403		2000007361	DCUs for SS Feeders	No.	141791
TD-M0404		5100000077	Common Meter Reading Instrument (CMRI)	No.	22955

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Trivector meters (Time Of Day (TOD) Type)		
TD-M0405		2000000910	3 Phase HT Static trivector meter 110V/5A TOD-DLMS 0.2 S ABT (Available Base Tariff) Future	No.	22757
TD-M0406		2000007397	Three phase four wire 110V /-5A, HT TOD DLMS Compliance category "C" static energy meters of class 0.2s Accuracy with ABT & Bi -Directional Features	No.	27232
TD-M0407		2000000895	HT 3 Phase 4 wire 110V/1A FULLY STATIC FOUR QUADRANT TOD **TRI-VECTOR** CATEGORY "A" DLMS COMPLIANCE **METERS** OF CLASS 0.2s ACCURACY FOR 11KV , 22KV & 33KV FEEDERS	No.	7307
TD-M0408		2000007412	HT Three Phase four wire DLMS compliance **110V/1A** Fully static four quadrant TOD **Tri-vector** Category "B" ABT Energy **Meters** of class 0.2s Accuracy	No.	28529
TD-M0409		2000002358	HT Three Phase four wire DLMS compliance **110V/5A** Fully static four quadrant TOD **Tri-vector** Category "B" ABT Energy **Meters** of class 0.2s Accuracy	No.	28751
TD-M0410		2000000893	3 Phase HT Static trivector meter 110V/5A (With TOD)	No.	23220
TD-M0411		2000000894	HT TOD - 110V/5A static meter Bi-Directional meter for solar -net metering	No.	6645
TD-M0412		2000001588	Polycarbonate Transparent security seals	No.	4.37
TD-M0413		2000008166	Supply, installation and commissioning of GPRS modems (4G) and necessary software (HES/MDAS) with complete remote metering system for data transfer from ABT with DLMS meters provided at LV's of 110kV SS of TANGEDCO to AMR server at TANGEDCO HQs, with guarantee for five years	No.	12791

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0414			Supply, Installation and Commissioning of GPRS Modems (4G) for the purpose of Automatic Meter Reading in Energy Meters of HT/EHT services with guarantee for five years	No.	10910
TD-M0415		5100000647	3 phase power quality analyser	No.	454484
			110 KV Metering CT		
			110 KV O/D Metering Current Transformers of 0.2s Accuracy of ratios		
TD-M0416		2000001780	20/5-5A	No.	88851
TD-M0417		2000001781	30/5-5A	No.	88851
TD-M0418		2000001771	40/5-5A	No.	88851
TD-M0419		2000001776	50/5-5A	No.	88851
TD-M0420		2000001777	60/5-5A	No.	88851
TD-M0421		2000001782	75/5-5A	No.	88851
TD-M0422		2000001770	100/5-5A	No.	88851
TD-M0423		2000001783	120/5-5A	No.	88851
TD-M0424		2000001779	150/5-5A	No.	88851
TD-M0425		2000001785	200/5-5A	No.	88851
TD-M0426		2000001778	300/5-5A	No.	88851
			Metering Sets per Each (Accuracy 0.2 S)		
TD-M0427		2000000295	11 KV set , 10/5A	No.	61265
TD-M0428		2000000301	11 KV set, 20/5A	No.	61265
TD-M0429		2000000308	11 KV set, 30/5A	No.	61265
TD-M0430		2000000309	11 KV set, 40/5A	No.	61265
TD-M0431		2000000306	11 KV set, 60/5A	No.	61265
TD-M0432		2000000356	11 KV set, 100/5A	No.	61265

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0433		2000000320	11 KV set, 150/5A	No.	61265
TD-M0434		2000000297	11 KV set, 200/5A	No.	61265
TD-M0435		2000000342	11 KV set, 300/5A	No.	61265
TD-M0436		2000000318	22 KV set 5/5A	No.	111000
TD-M0437		2000000314	22 KV set, 10/5A	No.	127199
TD-M0438		2000000343	22 KV set, 20/5A	No.	127199
TD-M0439		2000000376	22 KV set, 25/5A	No.	111000
TD-M0440		2000000344	22 KV set, 30/5A	No.	127199
TD-M0441		2000000345	22 KV set, 40/5A	No.	127199
TD-M0442		2000000348	22 KV set, 50/5A	No.	111000
TD-M0443		2000000368	22 KV set,60/5A	No.	127199
TD-M0444		2000003883	22 KV set,80/5A	No.	111000
TD-M0445		2000000334	22 KV set,100/5A	No.	127199
TD-M0446		2000000369	22 KV set,150/5A	No.	127199
TD-M0447		2000000370	22 KV set,200/5A	No.	127199
TD-M0448		2000000371	22 KV set,300/5A	No.	127199
TD-M0449		2000000354	33 KV set 5/5A	No.	150421
TD-M0450		2000000323	33 KV set 10/5A	No.	150421
TD-M0451		2000000352	33 KV set 20/5A	No.	150421
TD-M0452		2000000358	33 KV set 30/5A	No.	150421
TD-M0453		2000000359	33 KV set 40/5A	No.	150421
TD-M0454		2000000360	33 KV set 50/5A	No.	150421
TD-M0455		2000000327	33 KV set 60/5A	No.	150421
TD-M0456		2000000325	33 KV set 100/5A	No.	150421
TD-M0457		2000000357	33 KV set 150/5A	No.	150421
TD-M0458		2000000332	33 KV set 200/5A	No.	150421
TD-M0459		2000000333	33 KV set 300/5A	No.	150421

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Meter Board/Meter Box		
TD-M0460		2000001542	457 x 610 x 12 mm T.W.Board	No.	622
TD-M0461		2000001541	208 x 243 x 10 mm T.W.Board	No.	224
TD-M0462		2000001540	200 x 200 x 12 mm T.W.Board	No.	64
TD-M0463		2000000821	LT METERING BOX	No.	4878
TD-M0464		2000000822	HT METERING BOX	No.	12900
			High Tension (HT) Cables		
			Cross Linked Poly Ethylene Aluminium (XLPE) cables		
TD-M0465		2000000647	33KV UG ALU XLPE CABLE 1x1000 SQ MM.	Km.	1416000
TD-M0466		2000000650	33 KV 1x630 Sq.mm	Km.	1291153
TD-M0467		2000000656	33 KV 3x630 Sq.mm	Km.	3800000
TD-M0468		2000000648	33 KV 3x400 Sq.mm	Km.	2676783
TD-M0469		2000000646	11 KV 1x630 Sq.mm	Km.	1087230
TD-M0470		2000000640	11 KV 3x300 Sq.mm	Km.	1634746
TD-M0471		2000000639	11 KV 3x120 Sq.mm	Km.	984786
			Low Tension (LT) XLPE Under Ground(UG) cables		
TD-M0472		2000000615	2x16 Sq.mm	Km.	78301
TD-M0473		2000000618	4x25 Sq.mm	Km.	160870
TD-M0474		2000000625	4x120 Sq.mm	Km.	498153
TD-M0475		2000000620	4x240 Sq.mm	Km.	1123626
TD-M0696	*	2000001553	Outer Sleeve for LT 4X120 Sq.mm Cable *	No.	400
TD-M0697	*	2000001555	Outer sleeve for LT 4X240 Sq.mm Cable *	No.	593
TD-M0698	*	2000001474	Inner Sleeve for LT 4X120 Sq.mm Cable *	No.	265

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0699	*	2000001476	Inner Sleeve for LT 4X240 Sq.mm Cable *	No.	313
			Pillar Boxes Open Type		
TD-M0476		2000007841	MS LT OPEN TYPE 6 WAY PILLAR BOX	Each	29114
TD-M0477		2000001249	MS LT Open type 4 way pillar box	Each	32349
TD-M0478		2000001236	MS LT open type Mini pillar box	Each	11322
TD-M0479		2000001269	PILLAR BOX MS 6 way with HRC fuse	Each	80772
TD-M0480		2000001728	PILLAR BOX MS 4 way with HRC fuse	Each	50000
TD-M0481		2000000389	Fibre Reinforced Plastic (FRP) 4 way Pillar box	Each	19734
			Joint Kits for Cables		
			Joint Boxes		
			Straight through type		
			Cross Linked Poly Ethylene (XLPE) cables		
TD-M0482		2000000672	STRAIGHT JOINT KIT (Heat Shrinkable (HS) TYPE) FOR XLPE 33KV 3X400 SQMM	Each	23729
TD-M0483		2000000678	Straight Joint Kit (HS type) for 33KV, 1X 630 Sq mm XLPE cable	Each	8793
TD-M0484		2000000674	STRAIGHT JOINT KIT (HS TYPE) FOR 11KV 3X300 SQMM XLPE CABLE	Each	5082
TD-M0485		2000000673	STRAIGHT JOINT KIT (HS TYPE) FOR 11KV 3X120 SQMM XLPE CABLE	Each	4500
TD-M0486		2000007465	STRAIGHT JOINT KIT OD 33KV 3X630SQMM	Each	62651

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Straight Joint Boxes		
			(a) Low Tension		
			Heat Shrinkable (HS) type, XLPE cable		
TD-M0487		2000000705	1.1 KV 4 x 25 Sq.mm	Set	485
TD-M0488		2000000706	1.1 KV 4x120 Sq.mm	Set	839
TD-M0489		2000000707	1.1 KV 4 x 240 Sq mm	Set	1350
			Outdoor type cable termination joint kit		
			Heat Shrinkable (HS) type		
TD-M0490		2000000686	OD termination kit (outdoor - HS type) for 33KV 3X400 sq.mm cable	Each	9350
TD-M0491		2000000698	OD termination kit (outdoor - HS type) FOR 33KV 1X630 sq.mm cable	Each	7300
TD-M0492		2000001261	OD termination kit (outdoor - HS type) FOR XLPE 11KV 3X300 sq.mm cable	Each	2120
TD-M0493		2000000681	OD termination kit (outdoor - HS type) FOR XLPE 11KV 3X120 sq.mm cable	Each	2700
TD-M0494		2000007464	TERMINATION KIT OD 33KV 3X630SQMM	Each	17947
			Indoor type Termination kit (HS type for XLPE cable)		
			Heat Shrinkable (HS) type		
TD-M0495		2000000691	ID termination kit (Indoor) FOR XLPE 33KV 3X400 sq.mm	Each	6522
TD-M0496		2000000697	ID termination kit for XLPE 33 KV 1x630 Sq.mm	Each	4780
TD-M0497		2000000689	ID termination kit for XLPE 11KV 3X300 sq.mm	Each	2207

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0498		2000000688	ID Termination kit for 11 KV, 3X120 sqmm	Each	1400
TD-M0499		2000007466	TERMINATION KIT ID 33KV 3X630SQMM		17126
			Cable Compound		
TD-M0500		2000001516	LT	Tonne	98000
			`V' Trough		
TD-M0501		2000001629	V Trough for 33KV	Each	351
TD-M0502		2000001627	V TROUGHS FOR 11KV	Each	208
TD-M0503		2000001432	33 KV RCC cover slab	Each	267
			Spun Pipes		
TD-M0504		5100000146	Spun pipe 225 mm (RCC)	Each	992
TD-M0505		5100000233	Spun pipe 150 mm (RCC)	Each	679
TD-M0506		5100000234	Spun pipe 100 mm (RCC)	Each	531
			Under Ground (UG) service connection material		
TD-M0507		2000001518	Aluminium LUGS 120 Sq.mm	Each	9
TD-M0508		2000001520	Aluminium LUGS 240 Sq.mm	Each	24
TD-M0509		2000001507	Aluminium line connector 120 Sq.mm	Each	8
TD-M0510		2000001508	Aluminium line connector 240 Sq.mm	Each	23
			Aluminium Hollow pipe (Rate per kg)		
TD-M0511		2000001033	Hollow pipe Alu. 1 inch OD - 3.1m length	No.	1193
TD-M0512		2000001367	Hollow pipe 38mm (1.5 Inch) dia,(Alu.Bus bar)	Kg.	836
TD-M0513		2000001369	Alu. Bus bar 50 mm-(2 Inch) Dia	Kg.	320

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
GROUP V - STEEL ITEMS					
			Mild Steel (M S) Rods/Rounds		
TD-M0514		2000001595	12 mm	MT	66250
TD-M0515		2000001596	16 mm	MT	66250
TD-M0516		2000001597	20 mm	MT	66250
TD-M0517		2000001598	40 mm	MT	66250
			Mild Steel (MS) Flats		
TD-M0518		2000001454	50 x 6 mm	MT	57825
TD-M0519		2000001455	50 x 8 mm	MT	57367
TD-M0520		2000001456	65 x 10 mm	MT	57367
TD-M0521		2000001452	200 x 6 mm	MT	60001
TD-M0522		2000001453	300 x 8 mm	MT	60001
			Rolled Steel (R.S.) Joist		
TD-M0523		2000001485	250 x 125 mm **(37.3 kg/mtr)**	MT	51431
TD-M0524		2000008985	42’ RSJ pole (12.8016 m- 477.5 kg)	Each	24558
TD-M0525			40’ RSJ pole (12.192m- 454.762 kg)	Each	23389
TD-M0526			36’ RSJ pole (10.9728m- 409.285 Kg)	Each	21050
TD-M0527		2000001936	200 x 100 mm **(24.2 kg/mtr)**	MT	51431
TD-M0528		2000001484	42’ RSJ pole (12.8016 m- 309.799 kg)	Each	15933
TD-M0529		2000001939	40’ RSJ pole (12.192m- 295.046 kg)	Each	15175

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0530		2000001938	36’ RSJ pole (10.9728m- 265.542 Kg)	Each	13657
TD-M0531		2000001937	33’ RSJ pole (10.0584 m- 243.413 Kg)	Each	12519
TD-M0532		2000001936	30’ RSJ pole (9.144 m- 221.285 Kg)	Each	11381
			Mild Steel (M.S.)Angles		
TD-M0533		2000001303	50 x 50 x 6 mm	MT	64807
TD-M0534		2000001304	65 x 65 x 6 mm	MT	64934
			M.S.Channel		
TD-M0535		2000001386	75x40 mm	MT	65186
TD-M0536		2000001382	100x50 mm	MT	64870
TD-M0537		2000001383	125x 65 mm	MT	65730
TD-M0538		2000001384	150x75 mm	MT	64555
TD-M0539		2000001385	200x 75mm	MT	64555
TD-M0540		5000027334	50mm Aluminium Bus Bar	MT	459366
		TNPDCL- SUBSTATION MATERIALS			
			33 KV Breakers (Outdoor)		
TD-M0541		2000007960	33 kV VCB (outdoor) 1250A, 25KA with TC	No.	248282
			33 KV Breakers (Indoor)		
TD-M0542		2000007362	33 KV VCB Indoor (Transformer HV)	No.	1149000
TD-M0543		2000007365	33 KV VCB Indoor (Transformer LV)	No.	1012536
TD-M0544		2000007364	33 KV VCB Indoor (feeder)	No.	1008865
TD-M0545		2000007363	33 KV VCB Indoor (Bus coupler)	No.	1263412

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0546			33 KV Indoor GIS panel (Transformer HV)	No.	3202174
TD-M0547			33 KV Indoor GIS panel (for incoming feeder)	No.	3894596
TD-M0548			33 KV Indoor GIS panel with Bus raiser suitable for Bus Sectionaliser control	No.	4301789
			11 KV Breakers (Outdoor)		
TD-M0549		2000000059	11 kV VCB (outdoor),1250A, 25KA	No.	137807
			11 KV Breakers (Indoor)		
TD-M0550		2000001096	11 KV VCB Indoor (Transformer LV)	No.	581600
TD-M0551		2000001095	11 KV VCB Indoor (feeder)	No.	450000
TD-M0552		2000001099	11 KV VCB Indoor (Bus coupler)	No.	600900
TD-M0553			11 KV GIS Indoor (Transformer LV)	No.	3061241
TD-M0554		2000009179	11 KV GIS Indoor (for outgoing Feeder)	No.	3255007
TD-M0555			11 KV Indoor GIS panel with Bus raiser suitable for Bus Sectionaliser control	No.	3895424
			Power Transformers per Each		
TD-M0556		2000008118	33/11 KV, 16 MVA with OLTC-Indoor	No.	14398700
TD-M0557		2000001764	33/11 KV, 8 MVA with OLTC -Outdoor	No.	7489310
			AC Panels		
TD-M0558		2000008855	AC Panel for 33 KV SS	No.	87068
TD-M0559			AC Panel with autochangeover facility for 33 KV Indoor GIS SS	No.	328325
			DC Panels		
			110V DC Panel	No.	
TD-M0560		2000000431	110V DC annunciator Type A including Static Relays	No.	88498

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0561		2000000432	110V DC annunciator Type B including Static Relays	No.	97000
TD-M0562		2000000433	110V DC Distribution Panel (Indoor)	No.	83017
TD-M0563			DC Panel with autochangeover facility for 33 KV Indoor GIS SS	No.	243057
			CONTROL & RELAY PANEL		
			110 V DC C&R (Indoor)		
TD-M0564			110V DC indoor Control & Relay Panel for GC Breaker (Static Relay Version)	No.	Deleted
TD-M0565		2000000430	110V DC indoor Control & Relay Panel for GC Breaker (Numeric Relay Version)	No.	127471
TD-M0566			110V DC indoor Control & Relay Panel for LV Breaker (Static relay version)	No.	Deleted
TD-M0567		2000000429	110V DC indoor Control & Relay Panel for LV Breaker (Numeric relay version)	No.	252857
TD-M0568			110V DC indoor Control & Relay Panel for Twin feeder (Static relay version)	No.	Deleted
TD-M0569		2000001102	110V DC indoor Control & Relay Panel for Twin feeder (Numeric relay version)	No.	215282
			CURRENT TRANSFORMERS		
			33 KV Outdoor CT		
TD-M0570		2000000267	33 kV (1200-600-300 /1A) Out door type CT with TC	No.	26076
TD-M0571		2000000254	33 kV outdoor type(600-300-150/1A) CT with TC	No.	23046
TD-M0700	*	2000001836	33 kV outdoor type(600-300/1A) CT *	No.	30539

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			11KV Indoor CT		
TD-M0572		2000000255	11 KV Indoor CT (900-600/1A)	No.	30222
			11KV Outdoor CT		
TD-M0573			11 KV Outdoor CT 1200-600/1-1A	No.	20456
TD-M0574		2000000252	11 KV OUT DOOR CT 1200-600-300/1-1A	No.	21186
TD-M0575		2000000257	11 kV (400-200-100/1A) Oil filled (Out Door) CT	No.	19667
TD-M0576		2000000253	11 KV OUTDOOR CT 400-200-100/1A	No.	14949
TD-M0577		2000001834	11 KV Outdoor CT Ratio 400-200/1-1A	No.	23515
			POTENTIAL TRANSFORMERS		
TD-M0578		2000000287	110 kV Outdoor PT with T.C,	No.	112507
TD-M0579		2000000286	33 KV Outdoor PT (1 Phase)	No.	28447
TD-M0580		2000000284	11 KV Outdoor PT (3 Phase)	No.	43320
			BATTERIES		
			30V BATTERIES		
TD-M0581		2000001077	30V, 60 AH Battery with stand	No.	32857
TD-M0582		2000001083	30V, 200 AH Battery with stand	No.	73789
			48V BATTERIES		
TD-M0583		2000001802	48V/400AH Batteries (SAN Container)	Set	234620
TD-M0584		2000001087	48V/250AH Batteries (SAN Container)	Set	175300
TD-M0585		2000001086	48V/120 AH batteries (SAN Container)	Set	105414

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0586		2000007875	Scada Battery-48V/100AH (2V-24Nos per Set)	Set	56205
TD-M0587		May be deleted	204 Nos of 2V/600AH Battery with rack for Data centre (with buy back)	Set	Deleted
TD-M0588		May be deleted	204 Nos of 2V/600AH Battery with rack for Disaster Recovery centre (with buy back)	Set	Deleted
TD-M0589		May be deleted	34 Nos of 12V/120AH Battery for without rack for Disaster Recovery Centre (with buy back)	Set	Deleted
			110V BATTERIES		
TD-M0590		2000001076	110V, 120AH With stand	Set	267417
TD-M0591		2000001853	110V, 120AH Without stand	Set	252687
TD-M0592		2000001793	110V, 300AH with stand	Set	472822
TD-M0593		2000001078	110V, 300AH without stand	Set	467648
			BATTERY CHARGERS		
			30V		
TD-M0594		2000003881	30V / 40 A (Thyristor based)	No.	65207
			48V		
TD-M0595			48V/120 Amps charger	No.	Deleted
TD-M0596		2000008050	48 V, 80 Amps charger	No.	139556
TD-M0597		2000007540	48 V, 40 Amps charger	No.	72948
TD-M0598			48 V, 20 Amps charger	No.	53595
			110V		
			110V battery charger		
TD-M0599		2000000067	110 V, 60 Amps Battery charger	No.	112466

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0600		2000000066	110 V, 24 Amps Battery charger	No.	50959
			RELAYS		
			Differential Relay	No.	
TD-M0601		2000007716	Numerical Directional O/C, E/F Relay	No.	79102
TD-M0602		2000000238	Numerical Transformer Differential Relay	No.	297422
TD-M0701	*	2000009208	Numerical Relay 3O/L , 1 E/F *	No.	8800
			SHUNT CAPACITOR		
TD-M0603		2000000394	1 KVAR	No.	390
TD-M0604		2000000395	2 KVAR	No.	504
TD-M0605		2000000396	3 KVAR	No.	654
TD-M0606		2000000397	4 KVAR	No.	810
TD-M0607		20000000398	6 KVAR	No.	1342
			VARIOUS CAPACITIES OF CAPACITOR BANK CELLS		
TD-M0608		2000000408	266 KVAR /7.31 KV / 1 phase 50 HZ 36.4 amps Capacitor cell	No.	21895
			VACUUM INTERRUPTER		
			Vacuum interrupter	No.	
TD-M0609		2000001280	12 kV CGL make Vacuum interrupter type 34599 M3+/1250 A	No.	15714
TD-M0610		2000000063	Vacuum interrupter for 33 KV VCB	No.	46200
			Copper control cables		
TD-M0611		2000000626	2C x 2.5 sq.mm armoured copper control cable	Km.	70665
TD-M0612		2000000631	4C x 2.5 sq.mm armoured copper control cable	Km.	117000
TD-M0613		2000000632	4C x 4 sq.mm armoured copper control cable	Km.	189750

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
TD-M0614		2000000633	8C x 2.5 sq.mm armoured copper control cable	Km.	218483
TD-M0615		2000000634	8C x 4 sq.mm armoured copper control cable	Km.	348750
TD-M0616		2000000635	14C x 2.5 sq.mm armoured copper control cable	Km.	380000
TNPDCL - SAFETY MATERIALS					
		PERSONNEL PROTECTIVE EQUIPMENTS			
TD-M0617		3000000066	Rubber hand gloves	Pair	979
TD-M0618		5100000219	Rain Coat with hood and pouch	No.	470
TD-M0619		5100000301	Rechargable torch light	No.	365
TD-M0620		5100000131	Safety Belt	No.	961
TD-M0621		2000001316	20 mm White cotton belt rope	No.	157
TD-M0622		2000001788	18 mm White cotton belt rope	No.	131
TD-M0623		2000007513	16mm Cotton Belt rope	No.	258
TD-M0624		2000001314	12mm White cotton belt rope	No.	173
TD-M0625		2000001885	BELT ROPE MANILA 0.5”	Kg	549
TD-M0626		2000001886	Manila rope 3/4”	Kg	637
TD-M0627		2000001307	Manila rope 1”	Kg	637
TD-M0628		3000000022	Rescue Jacket	No.	644
TD-M0629		3000000023	Reflective Safety Jacket	No.	710
TD-M0630		2000001947	Safety Shoes 9”	No.	1350
TD-M0631		2000001974	SAFETY HELMET	No.	250
TD-M0702	*	3000000064	Rubber gauntlet *	Pair	320
TD-M0703	*	3000006338	Safety helmet with voltage sensor*	No.	1780
TD-M0704	*	3000010354	Voltage sensor *	No.	1450

Unique code		Material Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
1		2	3	4	5
			Fire Rescue Equipments		
TD-M0632		2000008094	6 KG ABC type	No.	1445
TD-M0633		2000002140	6.5 Kg Co2 type	No.	7567
TD-M0634		2000001198	6.8 Kgs. Co2 type	No.	9200
TD-M0635		2000001194	9L Foam type	No.	1746
TD-M0636		2000001206	9L Fire bucket	No.	247
TD-M0637		2000001207	10L Fire Bucket	No.	400
TD-M0638		2000001199	5 Kgs. DCP Type(Dry Chemical Powder)	No.	1819
TD-M0639		2000001191	6 Kgs. DCP Type	No.	3131
TD-M0640		2000001192	9 Kgs. DCP Type	No.	2698
TD-M0641		2000001200	10 Kgs. DCP Type	No.	4763
TD-M0642		2000001201	25 Kgs. DCP Type Trolley mounted	No.	9373
TD-M0705	*	2000001195	Foam type Fire Extinguishers (Trolley mounted) 50Ltrs Capacity*	No.	7436
TD-M0706	*		Mechanical Foam Type (Stored Pressure) Fire extinguishers *	No.	1950
			ROPE		
TD-M0643		2000007622	Polypropyelene rope 1/2” dia (12 mm)	Kgs.	143
TD-M0644		2000001310	Polypropyelene rope 3/4” dia (18 mm)	Kgs.	200
TD-M0645		2000001311	Polypropyelene rope (20 mm)	Kgs.	199
TD-M0646		2000001312	Polypropyelene rope 1” dia (25 mm)	Kgs.	200
TD-M0647		2000001313	Polypropyelene rope (32 mm)	Kgs.	200
TD-M0648		2000001073	SF6 gas cylinder	Kgs.	898
	*** indicates newly added items**				

TAMIL NADU TRANSMISSION CORPORATION LTD. (TANTRANSCO)

Structure for Unique Item Codes

Item Code	Item Type
TR	Tamil Nadu Transmission Corporation Limited
L	Labour
M	Materials
W	Works

Note:

Unique item codes in the Schedule of Rates are to be referenced during estimate preparation. The unique code follows a structure "TR-A1234" mentioned in the 'Unique Code' column in each sheet

TANTRANSCO - SOR for the Year 2026-27

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
I	**Auto Transformers & Power Transformers**		
TR-M0001	765/420 kV, 500MVA, single phase Interconnection Transformer with OLTC, with Nitrogen Injection Fire Protection System and line materials required for formation of tertiary delta and neutral bus.	Each	223962910.00
TR-M0002	400/230/33 kV 500 MVA, 3 Phase 50 C/S, YNaod11, Auto Transformer with OLTC and NFIPS	Each	258543251.57
TR-M0003	400/230 kV, 315 MVA Auto (3 phase unit) transformer with OLTC and Nitrogen Injection Fire Protection System (NIFPS) with RTCC Panel, compatible with the SAS and all control cables	Each	112993272.05
TR-M0004	400/110 kV, 200 MVA Auto(3 phase unit) transformer with OLTC and NFIPS	Each	179492275.99
TR-M0005	230/110 kV, 160 MVA Auto Transformer with OLTC and Nitrogen Injection Fire Protection System (NIFPS)	Each	123263304.24
TR-M0006	230/110 kV, 100 MVA Auto Transformer with OLTC and Nitrogen Injection Fire Protection System (NIFPS)	Each	80979992.29
TR-M0007	230/33kV, 50 MVA Power Transformer with OLTC	Each	61686505.02
TR-M0008	110/33 kV, 50 MVA Power Transformer with OLTC.	Each	36573681.87
TR-M0009	110/33-22 kV, 25 MVA Power Transformer with OLTC	Each	24293903.00
TR-M0010	110/33-11 kV, 16 MVA Power Transformer with OLTC	Each	18801234.00
TR-M0011	110/33-11 kV, 10 MVA Power Transformer with OLTC	Each	12372506.90
TR-M0012	110/22-11 kV, 16 MVA Power Transformer with OLTC	Each	18801234.00
TR-M0013	110/22-11 kV, 10 MVA Power Transformer with OLTC	Each	12372506.90

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
II	**Reactors**		
TR-M0014	765 kV,110 MVAR, Single phase Bus Reactor with Nitrogen injection fire protection system and line materials for connectivity.	Each	95161088.00
TR-M0015	765kV 110 MVAR single phase Line reactor with NGR with Nitrogen Injection Fire Protection System (NIFPS) and line materials for connectivity	Each	95161088.00
TR-M0016	765kV 80 MVAR single phase Bus reactor withNitrogen Injection Fire Protection System (NIFPS)	Each	76241661.00
TR-M0017	765kV 80 MVAR single phase Line reactor with NGR with Nitrogen Injection Fire Protection System (NIFPS)	Each	76241661.00
TR-M0018	400 kV, 125 MVAR, Bus Reactor, with Nitrogen Injection Fire Protection System (NIFPS) three phase	Each	96508245.00
TR-M0019	400kV, 80 MVAR Bus Reactor with NIFPS	Each	81576920.00
III	**Breakers**		
TR-M0020	765 kV, 3150A,50 KA, 3PH Outdoor SF6 Breaker with support structure, pre-insertion resistor, CSD (Control Switching Device) and **provision for contionous monitoring of SF.6 pressure is SAS Compatible arrangement** with transducer.	Each	18353726.00
TR-M0021	765 kV, 3150A, 50 KA, 3PH Outdoor SF6 Breaker with support structure, CSD and without pre-insertion resistor and **provision for contionous monitoring of SF.6 pressure is SAS Compatible arrangement with transducer.**	Each	14885972.00
TR-M0022	765 kV, 3150A, 50 KA, 3PH Outdoor SF6 Breaker with support structure with pre-insertion resistor without CSD and **provision for contionous monitoring of SF.6 pressure is SAS Compatible arrangement with** transducer.	Each	17254194.00
TR-M0023	420 kV, 3150A, 63KA, 3PH Outdoor SF6 Breaker with support structure with pre-insertion resistor with CSD.	Each	7385406.00
TR-M0024	420 kV, 3150A, 63KA, 3PH Outdoor SF6 Breaker with support structure with pre-insertion resistor without CSD.	Each	6089715.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0025	420 kV, 3150A, 63KA,3PH Outdoor SF6 Breaker with support structure without pre-insertion resistor with CSD.	Each	4148541.59
TR-M0026	420 kV, 3150A, 63KA,3PH Outdoor SF6 Breaker with support structure without pre-insertion resistor without CSD.	Each	3195972.21
TR-M0027	245 kV, 2000A, 50 KA/3 sec outdoor SF6 Breaker with support structure	Each	1237377.00
TR-M0028	110 kV SF6 (outdoor) 40 KA Breaker with support structure.	Each	564844.00
TR-M0029	33 kV VCB (outdoor) 1250A, 25KA with TC	Each	248282.02
TR-M0030	11 kV VCB (outdoor),1250A ,25KA	Each	137807.25
IV	**Current Transformers**		
TR-M0031	765 kV single phase 6 core current Transformer, 3000A, 50 KA, 1 Sec. with support structure and accessories and junction box	Each	2305134.00
TR-M0032	420 kV, 3000A, 63 KA, 5 core single phase current Transformer with support structure, accessories (3000-2000-500/1A)	Each	859820.85
TR-M0033	230 kV (2000-1200-800/1A)	Each	311524.06
TR-M0034	230 kV (1600-800/1A) Outdoor CT with TC (5Core)	Each	312469.81
TR-M0035	110 kV out door single phase, oil filled, live tank Current Transformers of ratio (1200-600-300/1A, 5 core) with the associated Terminal Connectors and accessories.	Each	166537.47
TR-M0036	110KV Outdoor Single Phase, oil filled, live tank Current Transformers of ratio (600-300-150/1A,5 core) with the associated Terminal Connectors and accessories.	Each	155000.00
	Junction Box		12500.00
TR-M0037	33 kV (1200-600-300 /1A) Out door type CT with TC	Each	26076.02
TR-M0038	33 kV outdoor type(600-300-150/1A) CT with TC	Each	23045.56
TR-M0039	11 kV (1200-600/1A) Oil filled (out door) CT	Each	20455.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0455	11 kV (400-200-100/1A) Oil filled (Out Door) CT *	Each	19667.39
V	**CVT**		
TR-M0040	765 kV single phase CVT with support structure and 1 no junction box	Each	927779.42
TR-M0041	400 kV single phase CVT with support structure	Each	261671.72
TR-M0042	230 kV single phase CVT with structure	Each	175183.28
TR-M0043	110 kV single phase CVT with structure	Each	160489.82
VI	**Potential Transformers**		
TR-M0044	230 kV Outdoor PT with Terminal Connectors without support structure	Each	261715.31
	Junction Box		29500.00
TR-M0045	110 kV Outdoor PT with T.C,	Each	112506.55
TR-M0456	22 kV Outdoor PT with T.C without support structure *	Each	26292.93
VII	**LAS**		
TR-M0046	624 kV Lightning arrester with support structure **with contionous monitoring of Leakage current in SAS Compatible arrangement -**	Each	893832.00
TR-M0047	400 kV Lightning arrester without support structure **with contionous monitoring of Leakage current in SAS Compatible arrangement - (Polymer type, 60KA)**	Each	198934.98
TR-M0048	230 kV Lightning arrester without support structure	Each	48614.35
TR-M0049	110 kV Lightning arrester without support structure	Each	32310.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
VIII	**AB Switches**		
TR-M0050	765kV 3150 A 50KA isolator with double earth with insulator with support structure	Set	3524112.00
TR-M0051	765kV 3150 A 50KA isolator with single earth with insulator with support structure	Set	3251576.00
TR-M0052	765 kV, 3150Amps, 50 KA, Isolator (single phase) with double earth with Insulator with support structure.	Set	2396110.00
TR-M0053	765 kV,3150 Amps,50 KA, Isolator (single phase)with single earth with Insulator with support structure.	Set	2244700.00
TR-M0054	765 kV,3150 Amps,50 KA, Isolator (single phase) without earth with Insulator with support structure.	Set	2063009.00
TR-M0055	420 kV, 3150 A, 63KA centre break Isolator with double earth with Insulator with support structure.	Set	1243700.07
TR-M0056	420 kV, 3150 A, 63 KA centre break Isolator with single earth with Insulator with support structure.	Set	1058306.26
TR-M0057	420 kV, 3150 Amps.63KA, Isolator (single phase) with double earth with Insulator with support structure.	Set	867056.00
TR-M0058	420 kV, 3150 Amps, 63KA, Isolator (single phase) with single earth with Insulator with support structure.	Set	756385.00
TR-M0059	420kV, 3150 Amps, 63KA, Isolator (single phase) without earth with Insulator with support structure.	Set	645713.00
TR-M0060	230 kV centre break AB Switch WOE 2000A without support structure	Set	299000.00
TR-M0061	230 kV centre break AB Switch WE 2000A without support structure	Set	389546.83
TR-M0457	230 kV 2000 Amps Bus Earth switch without MOM Box and Insulator(Single Phase) *	Set	38000.00
TR-M0062	110 kV centre break AB Switch WE 2000A without support structure	Set	229996.73
TR-M0063	110 kV centre break AB Switch WOE 2000A without support structure	Set	181433.41
TR-M0458	110 kV 2000 Amps Bus Earth switch without MOM Box and Insulator(Single Phase) *	Set	35300.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
IX	**Batteries**		
TR-M0064	220V, 535 Ampere Hour (AH) battery complete set with stand, insulators and terminal connectors Electrolyte, Hydrometer Room Thermometer and Multimeter	Set	1449602.53
TR-M0065	220V, 300 Ampere Hour battery complete set with wooden stand	Set	913000.00
TR-M0066	220V, 300 AH without stand	Set	903896.10
TR-M0067	110V, 300AH with stand	Set	472821.85
TR-M0068	110V, 300AH without stand	Set	467647.84
TR-M0069	110V, 120AH With stand	Set	267417.48
TR-M0070	110V, 120AH Without stand	Set	252686.88
TR-M0071	48V/400AH Batteries (SAN Container)	Set	234620.00
TR-M0072	48V/250AH Batteries (SAN Container)	Set	175300.00
TR-M0073	48V/120 AH batteries (SAN Container)	Set	105414.00
X	**Battery Chargers**		
TR-M0074	220V, 100 Amps Battery charger with potential free contacts for all indications for SAS interface.	Each	578983.20
TR-M0075	220V, 80 Amps Battery charger with potential free contacts for all indications for SAS interface.	Each	260554.49
TR-M0076	220V, 60 Amps Battery charger with potential free contacts for all indications for SAS interface.	Each	158440.68
TR-M0077	110 V, 60 Amps Battery charger	Each	112466.10
TR-M0078	110 V, 24 Amps Battery charger	Each	50958.81

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
	Thyristor version battery chargers (for communication applications)		
TR-M0079	48 V, 80 Amps chargers	Each	139556.32
TR-M0080	48 V, 40 Amps chargers	Each	72948.14
TR-M0081	48 V, 20 Amps chargers	Each	53594.70
XI	**Cables - Control Cables Armoured (Copper, Multi stranded)**		
TR-M0459	2 x 2.5 Sq.mm *	Km	70664.70
TR-M0460	4 x 2.5 Sq.mm *	Km	117000.00
TR-M0082	8 x 2.5 Sq.mm	Km	218482.99
TR-M0083	14 x 2.5 Sq.mm	Km	380000.00
TR-M0084	20 X 2.5 sq.mm	Km	540000.00
TR-M0085	28 X 2.5 sq.mm	Km	903463.79
TR-M0086	14 X 4 sq.mm	Km	660658.41
TR-M0087	8 X 4 sq.mm	Km	348750.00
TR-M0461	4 X 4 sq.mm *	Km	189750.00
TR-M0088	2 x 35 Sq.mm	Km	846980.34
TR-M0462	2 X 16 sq.mm *	Km	418702.64
XII	**Extra High Tension Cable and accessories**		
TR-M0089	400 kV 1CX2500 Sq.mm XLPE copper cable	Km	62117359.60
TR-M0090	230 kV 1x1200 Sq.mm Aluminium XLPE cable	Km	9637659.93

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0091	110 kV 1x630 Sq.mm Aluminium XLPE cable	Km	8817915.33
TR-M0092	400 kV normal straight joint for 400 kV 1CX2500 Sq.mm XLPE copper cable	Each	3916452.32
TR-M0093	400 kV Insulated straight joint for 400 kV 1CX2500 Sq.mm XLPE copper cable	Each	3916452.32
TR-M0094	400 kV outdoor cable termination for 400 kV 1CX2500 Sq.mm XLPE copper cable	Each	5544125.47
TR-M0095	400 kV indoor GIS termination for 400 kV 1CX2500 Sq.mm XLPE copper cable	Each	2443352.83
TR-M0096	230 kV straight through joint for 230 kV 1C X 1200 Sq.mm XLPE Alu cable	Each	456412.99
TR-M0097	230 kV insulated joint for 230 kV 1CX1200 Sq.mm XLPE Alu cable	Each	456412.99
TR-M0098	230 kV indoor termination kit for 230 kV 1CX1200 Sq.mm XLPE Alu cable	Each	686420.91
TR-M0099	230 kV outdoor termination kit for 230 kV 1CX1200 Sq.mm XLPE Alu cable	Each	1277663.58
TR-M0100	400 kV 3 ph link box with CCPU (Cable Cover Protection Unit)	Each	348521.40
TR-M0101	400 kV 3 ph link box without CCPU	Each	287709.50
TR-M0102	400 kV 1 ph link box with CCPU	Each	99960.25
TR-M0103	400 kV 1 ph link box without CCPU	Each	69480.47
TR-M0104	230 kV 1 phase link box with CCPU	Each	42266.05
TR-M0105	230 kV 3 phase link box with CCPU	Each	191900.56
TR-M0106	230 kV 3 phase link box without CCPU	Each	89413.25
TR-M0107	230 kV 1 phase link box without CCPU	Each	27005.59
TR-M0108	6.35/11 kV, 400 sq.mm sheath bounding cable	Km	4769350.01

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0109	110 kV straight through joint for 630 sq.mm	Each	197056.98
TR-M0110	110 kV insulated joint for 630 sq.mm	Each	204836.45
TR-M0111	110 kV outdoor termination kit for 1x630 sq.mm Al.cable	Each	528758.02
TR-M0112	110 kV 3 ph link box with CCPU	Each	58338.62
TR-M0113	110 kV 3 ph link box without CCPU	Each	58660.30
TR-M0114	110 kV 1 ph link box without CCPU	Each	23142.11
TR-M0115	110 kV 1 ph link box with CCPU	Each	39154.68
XIII	**Fire Fighting Equipments**		
TR-M0116	Fire extinguisher foam type trolley mounted 60 Ltr capacity with accessories.	Each	9772.93
TR-M0117	Fire extinguisher foam type trolley mounted 50 Ltr capacity with accessories.	Each	7436.46
TR-M0118	Fire extinguisher foam type trolley mounted 9 Ltr capacity with accessories	Each	1745.75
TR-M0119	Fire extinguisher DCP type trolley mounted 25 KG capacity with accessories.	Each	9373.35
TR-M0120	Fire extinguisher DCP type portable 9 Kg capacity.	Each	2698.44
XIV	**GIS Equipments (Breakers, Bus PT, Earth Switch)**		
TR-M0121	Full Diameter: 800 kV GIS SF6 indoor Transformer bay provision with double bus, one and half breaker along with all equipments including Gas insulated line for 3 single phase unit and 1 spare unit for substiting the spare unit Tr . and SF6 to Air bushing and online PD Monitoring sytems. (3150 A, 50 KA, SF6 transformer bay modules with CSD-2)- 1 set	Dia/Set	348323401.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0122	Full Diameter: 800 kV GIS SF6 indoor feeder bay provision with double bus, one and half breaker along with all equipments including gas insulated line and SF6 to air bushing and online PD Monitoring. (3150 A, 50 KA, SF6 feeder line bay module with PIR-1)	Dia/Set	308079464.69
TR-M0123	Full Diameter:550 kV SF6 GIS Indoor Transformer bay provision with double bus, One & half breaker along with all the equipments including Gas insulated line for 3 single phase unit and online PD monitoring with CSD (3150 A, 63 KA, SF6 transformer bay modules with CSD-2)- 1 set	Dia/Set	193555754.00
TR-M0124	Full Diameter: 550 kV SF6 GIS indoor feeder bay provision with double bus, one and half breaker along with all equipments including gas insulated line and SF6 to air bushing and online PD Monitoring. inclusive of three numbers of single phase VTs with disconnector switch and online PD Monitoring with test bushing arrangement (2 F) (3150 A, 63 KA, SF6 feeder line bay module with PIR-1)	Dia/Set	182274037.00
TR-M0125	Full Diameter: 550 kV GIS SF6 Indoor Reactor bay provision with double bus, One & half breaker along with all the equipments including Gas insulated line for 3 sinle phase unit and SF6 to Air bushing and online PD Monitoring sytems. and online PD monitoring with CSD for Reactor bay and Tie breaker. 3Nos single phase line VT for spare feeder bay. (1 Reactor and 1 Spare Feeder) (3150 A, 63 KA, SF6 transformer bay modules with CSD-2)- 1 set	Dia/Set	193555754.00
TR-M0126	765kV, VTs with dis-connector Assembly in separate chamber for bus section -Single phase.	Set	19527560.34
TR-M0127	420kV, SF6 GIS Indoor Feeder bay with double bus, one and half breaker along with all equipments, with on line PD Monitoring system.	Bays	84944370.35
TR-M0128	420kV, SF6 GIS transformer bay with double bus, one and half breaker along with all equipments,with on line PD Monitoring system.	Bays	175709316.26
TR-M0129	420kV, SF6 GIS auxiliary bus arrangement with Disconnector, one number single phase PT and earth swithch for the single phase spare ICT.	Set	15172932.24
TR-M0130	110kV, SF6 GIS Indoor Feeder bay with all equipments	Bays	13111413.69
TR-M0131	110kV, SF6 GIS Indoor Transformer bay with all equipments	Bays	11943300.34

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0132	110kV, SF6 GIS bus coupler bay with all accessories	Bays	5622801.31
TR-M0133	230KV isolated Phase GIS Outdoor Feeder Bays having Double bus arrangement containing High speed earth switch, CTs, PTs with disconnector (Motorised), Disconnector, Maintenance Earth switch, Circuit Breaker, Busbar disconnector,LCC and Fixed part of for the cable connection with **all safety devices,** surge Arrester, rupture disc and density monitor in each compartment per phase with buffer compartment and provision for offline PD measurement.	Bays	29049354.13
TR-M0134	230KV isolated Phase GIS Outdoor Transformer Bays having Double bus arrangement containing High speed earth switch, CTs, Disconnector, Maintenance Earth switch, Circuit Breaker, Busbar disconnector,LCC, surge Arrester, rupture disc and density monitor in each compartment per phase with buffer compartment and provision for offline PD measurement. (with SF6 to air bushing arrangement)	Bays	38470770.80
TR-M0135	230KV isolated phase GIS out door Bus coupler containing Breaker, CTs,Disconnectors,Maintenance Earth switch LCC with all safety devices, rupture disc and density monitor in each compartment per phase with buffer compartment and provision for offline PD measurement.	Bays	21669255.37
TR-M0136	110KV GIS out door Feeder Bays containing High speed earth switch, PT, CT, Disconnector, Maintenance Earth switch, Circuit breaker, Busbar disconnector, LCC and Fixed part for the cable connection, PRV and density monitor for each compartment and Surge Arrestor.	Bays	12582989.62
TR-M0137	110KV GIS out door Transformer Bays containing High speed earth switch, CT, Disconnector, Maintenance Earth switch, Circuit breaker, Busbar disconnector, LCC and Fixed part for the cable connection PRV and density monitor for each compartment and Surge Arrestor	Bays	8719273.27
TR-M0138	110KV out door Bus Coupler with breaker ,LCC,PRV & density monitor	Set	5181238.45
TR-M0139	400kV voltage transformer (single phase) with Disconnector assembly in separate chamber.	Set	5874474.00
TR-M0140	230KV 3 phase GIS Outdoor Bus Bar PTs with Isolator (Motorised).	Set	10834632.82
TR-M0141	33KV GIS out door Bus PT with disconnectors (Motorised)	Set	2857833.38

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0142	420 kV Earth Switch for bus	Each	2295816.00
TR-M0143	230KV GIS outdoor BusBar Earth switch.	Each	4710707.82
TR-M0144	110KV out door Bus bar earth switch	Each	1258303.17
TR-M0145	33KV out door GIS Bus Earthing Switch	Each	392561.81
TR-M0146	230 KV Hybrid GIS Module for bus coupler bay	Each	11341984.56
TR-M0147	110 KV Hybrid Bus coupler breakers	Each	10528299.76
TR-M0463	33 kV VCB Indoor for Transformer LV *	Each	1012535.79
TR-M0464	33 kV VCB Indoor for Transformer HV *	Each	1149000.00
TR-M0465	33 kV VCB Indoor for feeder *	Each	1008865.00
TR-M0466	33 kV VCB Indoor (Bus coupler) *	Each	1263411.64
TR-M0467	11 kV VCB Indoor for Transformer LV *	Each	581600.00
TR-M0468	11 kV VCB Indoor for feeder *	Each	450000.00
TR-M0469	11 kV VCB Indoor (Bus coupler) *	Each	600900.00
XV	**Capacitor Bank**		
TR-M0148	110 kV / 24 MVAR	Each	4642126.05
TR-M0149	22kV capacitor bank /2.4 MVAR	Each	401701.39
TR-M0150	11 kV capacitor bank/ 2.4 MVAR	Each	408308.82
TR-M0151	11kV / 2 MVAR auto switched shunt capacitor bank	Each	295408.99
TR-M0152	266 KVAR /7.31 KV / 1 phase 50 HZ 36.4 amps Capacitor cell	Each	21894.92

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
XV (a)	**Capacitor Bank with associated Equipments**		
TR-M0470	110 kV / 24 MVAR *	Set	11674821.21
TR-M0471	22kV capacitor bank /2.4 MVAR *	Set	2183618.59
TR-M0472	Erection Charges *	Set	366390.83
TR-M0473	11kV capacitor bank/ 2.4 MVAR *	Set	1936725.25
TR-M0474	Erection Charges *	Set	352058.78
TR-M0475	11kV / 2 MVAR auto switched shunt capacitor bank *	Set	2409295.65
XVI	**Panels**		
a.	**AC Panels (Each)**		
TR-M0153	230 kV SS (Under Voltage , Over Voltage Static relays included)	Each	147825.67
TR-M0154	110 kV SS (Under Voltage , Over Voltage Static relays included)	Each	102877.82
b.	**DC Panels (each)**		
TR-M0155	220V DC Distribution Panel for 230 kV OR 110kV SS (DC Under Voltage, Over voltage Static relays included)	Each	87021.82
TR-M0156	110V DC indoor Control & Relay Panel for GC Breaker (Static Relay Version)	No.	DELETED
TR-M0157	110V DC indoor Control & Relay Panel for GC Breaker (Numeric Relay Version)	Each	127470.93
TR-M0158	110V DC indoor Control & Relay Panel for LV Breaker (Static Relay Version)	No.	DELETED
TR-M0159	110V DC indoor Control & Relay Panel for LV Breaker (Numeric relay version)	Each	252857.41

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0160	110V DC indoor Control & Relay Panel for Twin feeder (Static Relay Version)	No.	DELETED
TR-M0161	110V DC indoor Control & Relay Panel for Twin feeder (Numeric relay version)	Each	215281.73
TR-M0162	110V DC outdoor Control & Relay Panel	Each	30662.40
XVII	**Bay Marshalling Box**		
TR-M0163	Marshalling box	Each	48713.11
XVIII	**Control & Relay (C&R) Panel (With SAS)**		
TR-M0164	765 kV Relay panel for Transformer/ Reactor	Each	1606540.14
TR-M0165	765 kV Relay panel for Feeder	Each	1606540.14
TR-M0166	765 kV Bus bar protection panel	Each	2730343.59
TR-M0167	765 kV Relay panel for Tie Breaker	Each	374858.79
TR-M0168	Islanding panel for 765 kV Feeder Transformer/ Reactor	Each	1499437.19
TR-M0169	Control & protection Panel for 765kV Line / Feeder	Each	1625414.57
TR-M0170	Control & protection Panel for 765kV /400 kV ICT	Each	1226618.74
TR-M0171	Control & protection Panel for 765kV Bus reactor	Each	2594616.26
TR-M0172	Control & protection Panel for 765kV Line reactor	Each	2594616.26
TR-M0173	Control & protection Panel for 400kV Line / Feeder	Each	1517437.01
TR-M0174	Control & protection Panel for 400kV Tie breaker bay	No.	DELETED
TR-M0476	Control & protection Panel for 400kV Tie breaker bay **with CSD ***	Each	1110000.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0175	Control & protection panel for 400 kV Line for remote end station (with integration)	Each	4516799.55
TR-M0176	Control & protection panel for 400/230 kV ICT	No.	DELETED
TR-M0477	Control & protection panel for 400/230 kV ICT **with CSD ***	Each	2820000.00
TR-M0177	Control & protection panel for 400/110 kV ICT	No.	DELETED
TR-M0478	Control & protection panel for 400/110 kV ICT **with CSD ***	Each	2810000.00
TR-M0178	Control & protection panel for 230 kV Feeder	Each	857619.00
TR-M0179	Control & protection panel for 230/110 kV Auto Transformer	Each	1240185.00
TR-M0180	Control & protection panel for 230 kV Bus coupler	Each	917000.00
TR-M0181	Control & protection panel for 110kV Feeder	Each	1155000.00
TR-M0182	Control & protection panel for 110 kV Bus coupler panel	Each	420401.00
TR-M0183	Control & protection panel for 110kV Transfer Bus Coupler	Each	420401.00
TR-M0184	230 kV Bus bar protection Relay panels (15 bays)	Each	1629057.00
TR-M0185	230 kV Bus bar protection Relay panels (12 bays)	No.	DELETED
TR-M0186	Control & protection panel for 110 kV Bus bar protection Relay Panel (up to 21 bays)	Each	1214524.62
TR-M0479	110 kV Bus bar protection Relay Panel **(28 circuits) ***	Each	3432000.00
TR-M0187	110 kV Bus coupler panel	No.	DELETED
TR-M0188	110 kV Bus bar protection Relay Panel	No.	DELETED
TR-M0189	Synchronising cum Islanding Panel for 400kV Bays	No.	DELETED

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0190	Synchronizing cum islanding panel for 230 kV bays (SAS)	No.	DELETED
TR-M0191	Synchronizing cum islanding panel for 110 kV bays (SAS)	No.	DELETED
TR-M0480	Synchronizing cum islanding panel for **400kV,230 kV** & 110 kV bays (SAS) *	Each	685000.00
TR-M0192	110 kV Capacitor bank C&R panels	Each	683153.00
TR-M0211	Sub station Automation System for 765/400 kV SS for 23 bays (11nos 765kV Bays, 12nos 400kV Bays)	LS	13845358.12
TR-M0212	Sub station Automation System for 400 kV/230 kV/110 kV SS (up to 33 Electrical bays)	LS	DELETED
TR-M0481	Sub-station Automation System for 230 kV/110 kV SS (16 bays) *	LS	10415000.00
TR-M0482	Sub-station Automation System for 230 kV/110 kV SS (34 bays) *	LS	11364000.00
TR-M0483	Installation, Testing & Commissioning of SAS for 230 kV/110 kV SS *	LS	300000.00
XIX	**Control & Relay (C&R) Panel (Without SAS)**		
TR-M0193	Control & Relay Panel for 400/110 kV ICT	No.	DELETED
TR-M0484	Control & Relay Panel for 400/230 kV ICT with CSD *	Each	2210000.00
TR-M0485	Control & Relay Panel for 400/110 kV ICT with CSD *	Each	2210000.00
TR-M0194	400 kV Bus Bar Protection Panel (Equipped for 20 circuits)	Each	3556890.47
TR-M0195	Control and relay panel for 230 kV Feeder	Each	742531.00
TR-M0196	Control and Relay Panel for 230/110 kV Auto Tr.	Each	883264.00
TR-M0486	230 kV Bus bar protection Relay panels (Equipped upto 15 circuits) Single Bus & Double Bus *	Each	2381000.00
TR-M0197	230 kV Bus bar protection Relay panels (Equipped upto 12 circuits) Single Bus	No.	DELETED

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0198	230 kV Bus bar protection Relay panels (Equipped upto 12 circuits) Double Bus	No.	DELETED
TR-M0199	230 kV Bus bar protection Relay panels (Equipped upto 20 circuits) Double Bus	Each	2249765.91
TR-M0200	C&R panel for 230 kV Bus Coupler	Each	617000.00
TR-M0201	Control & relay panel for 110 kV feeder	Each	855000.00
TR-M0202	110 kV Bus Bar Protection Relay Panels (Equipped upto 14 circuits) Single Bus	No.	DELETED
TR-M0203	110 kV Bus Bar Protection Relay Panels (Equipped upto 14 circuits) Double Bus	No.	DELETED
TR-M0487	110 kV Bus Bar Protection Relay Panels (Equipped upto 21 circuits) Single Bus & Double Bus *	Each	3138000.00
TR-M0204	110 kV Bus Bar Protection Relay Panels (Equipped upto 22 circuits) Single Bus	No.	DELETED
TR-M0488	110 kV Bus Bar Protection Relay Panels (Equipped upto 28 circuits) *	Each	3427000.00
TR-M0205	110 kV Bus Coupler Panel	No.	DELETED
TR-M0206	Synchronizing panel	Each	148504.49
TR-M0240	RTU for TANTRANSCO Substation	No.	DELETED
TR-M0489	RTU for TANTRANSCO Substation(With Router and Firewall) *	Each	1996169.82
XX	**Carrier Communication (CC) Equipments**		
a.	**230 kV Outdoor**		
TR-M0207	Wave Trap (0.5mH/1250 A)	Each	136430.00
TR-M0208	Coupling Device	Each	74816.00
TR-M0209	Solid core supporting Insulator	Each	66902.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0210	Galvanized steel structure	Each	37206.00
b.	**Others**		
TR-M0213	Numerical Distance Protection Relay (110 kV)	Each	287930.00
TR-M0214	Numerical Directional O/C, E/F Relay	Each	79102.00
TR-M0215	Numerical U/F Relay with accessories	Each	92022.00
TR-M0216	Numerical Transformer Differential Relay	Each	297422.00
TR-M0217	Numeric Feeder Distance Protection Relay (230 kV).	Each	376523.00
TR-M0218	Main-1 Numerical line differential protection relay with associated materials for 230 KV Line	Set	DELETED
TR-M0219	Main-2 Numerical line differential protection relay with associated materials for 230 KV Line	Set	DELETED
TR-M0220	Main Numerical line differential protection relay with associated materials for 110 KV Line	Set	DELETED
TR-M0490	Numeric Line Diffential Protection Relay with associated materiasl for 110 kV ,230 Kv *	Each	506250.00
TR-M0340	OPGW - 48 Fibre with accessories per KM including Erection charges, testing and commissioning		DELETED
TR-M0491	OPGW - 48 Fibre with accessories per KM *	Km	250185.00
TR-M0492	OPGW - Erection of 48 Fibre with accessories per KM including testing and commissioning *	Km	160000.00
TR-M0339	OPGW - 24 Fibre DWSM cable, accessories per KM supply, erection, testing and commissioning	Km	227053.37
TR-M0221	48 fiber OFC cable with splicing box, HDPE pipe and FODP panel	Km	302362.00
TR-M0222	ADSS - 24 Fibre OPTIC Cable, with Accessories including erection of ADSS.	Set	235747.70
TR-M0223	Optical Amplifiers 10 dB output	Each	161352.79

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0224	Optical Amplifiers 15 dB output	Each	289776.31
TR-M0225	Optical Amplifiers 20 dB output	Each	289776.31
TR-M0226	Bit Error Rate Meter	Each	134463.33
TR-M0227	Optical Power Meter	Each	77993.76
TR-M0228	Optical Source	Each	238860.16
TR-M0229	Optical Time Domain reflectometer ODR (+5 to -45dB range sensitivity)	Each	161294.62
TR-M0230	Master clock for the synchronization of MPLS equipment: Type M3000 or similar	Each	289329.39
TR-M0231	Digital Communication Analyzer: PFA-35 or similar for signal analysis on 64kbit/s/2Mbit/s level	Each	127922.90
TR-M0232	Optical Splicing Kit	Each	324701.40
TR-M0233	40W PLCC Carrier set with 4 command PC	Each	270360.19
TR-M0234	Multi Core cable 0.6mm 4 pair/km	Km	60626.89
TR-M0235	OLTC Transducers	Each	3562.95
TR-M0236	Multi function Transducers	Each	4955.00
TR-M0237	Selective Level Meter and Level Oscillator	Each	1075498.21
TR-M0238	Protection Coupler(Analog) 4 command	Each	270360.67
TR-M0239	8 command stand alone Digital Tele Protection Coupler	No.	DELETED
TR-M0241	Integrated 12 port 100 Mbps/1G base Optical/ Electrical Open shortest Path First protocol (OSPF) Routing Interface card with minimum 256 nos. Virtual LAN (VLAN) router instance/ port. The routing capacity shall be 20 Gbits/s.	Each	88955.22

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0242	4 ch. Diff. Protn interface cad-(C37.94 compatible)	Each	192614.44
TR-M0243	Hybrid Communication exchange (VOIP+Analog+Digital)	Each	835768.96
TR-M0244	SIP Gateway card for VOIP (500 Subs)	Each	119150.00
	Utility grade MSA 2000 compliant Synchronous Transport Module (STM) 16 SFPs suitable for all vendor SDH ports		
TR-M0245	(a) To drive upto 30 km optical distance	Each	11008.49
TR-M0246	(b) To drive upto 80 km optical distance	Each	11008.49
TR-M0247	(c) To drive upto 120 km optical distance	Each	22127.09
TR-M0248	(d) To drive upto 160 km optical distance	Each	317669.56
	Utility grade MSA 2000 compliant Synchronous Transport Module (STM) 4 SFPs suitable for all vendor SDH ports		
TR-M0249	(a) To drive upto 30 km optical distance	Each	4326.22
TR-M0250	(b) To drive upto 80 km optical distance	Each	4326.22
TR-M0251	(c) To drive upto 120 km optical distance	Each	14240.06
TR-M0252	(d) To drive upto 160 km optical distance	Each	284806.56
	Utility grade Multi Source Agreements (MSA) 2000 compliant 10 Gbe ethernet Small Form factor Pluggable (SFP) + suitable for all vendor ethernet optical ports for MPLS-TP traffic		
TR-M0253	(a) To drive upto 40 km optical distance	Each	15780.00
TR-M0254	(b) To drive upto 80 km optical distance	Each	35455.00
TR-M0255	(c) To drive upto 120 km optical distance	Each	576186.37

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0256	(d) To drive upto 160 km optical distance	Each	1109652.55
	Utility grade Multi Source Agreements (MSA) 2000 compliant 1 Gbe ethernet Small Form factor Pluggable (SFP) + suitable for all vendor ethernet optical ports for MPLS-TP traffic		
TR-M0257	(a) To drive upto 40 km optical distance	Each	2664.00
TR-M0258	(b) To drive upto 80 km optical distance	Each	5533.00
TR-M0259	(c) To drive upto 120 km optical distance	Each	14858.00
TR-M0260	Network Management System (NMS) main server, client server peripherals & other accessories with necessary soft copy of software & furniture	Set	5966883.77
TR-M0261	Network Management System (NMS) client server, peripherals & other accessories with necessary soft copy of software & furniture	Set	240917.97
TR-M0262	Smart SFP to drive upto 100 km optical distance (To interface MPLS-TP port with SDH port	Set	243978.50
TR-M0263	4 port VOIP gateway with 4 FXO & 4 FXS channels/ ports	Each	9743.87
TR-M0264	Ethernet test equipment: CMA-3000 or similar	Each	385853.16
TR-M0265	Supply of Standalone Rack Panel for accommodating 4 nos Fibre optic 1” Rack with 4x19” rack provision 2000X800X800 mm with mm Thichkness and necessary fibre entry provision.	Each	155134.46
TR-M0266	Supply and Commissioning of Fibre Optic terminal Equipment (FOTE) equipment with Multi Protocol Label Suitching (MPLS) - Transport Path (TP) technology withh redundant supply cards with 1Gbps capacity four direction.	No.	DELETED
TR-M0267	Supply and Commissioning of MPLS - TP - FOTE with 2x4 port optical card (1 GBPS capacity) & 8 port Electrical ethernet card.	Each	989415.38
TR-M0268	Supply and commissioning of MPLS-TP FOTE with 4 port optical card (1GBPS capacity) & 4 electrical ports Ethernet card.	Each	654466.61

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0269	Supply and commissioning of Hybrid FOTE (SDH/ MPLS-TP/PDH) with cross connect multiplexer with 2 nos 4 port x STM1/4 interfacecards, 2 nos 4 port 1G/10G Ethernet cards, 8 port FXO, 8 port FXS, 8 port E&M,4 port serial data, 8 port E1 card with circuit emulation, 8 port 10/100/1000 mbps Ethernet L2 card.	Each	2736965.15
TR-M0270	Supply and commissioning of Hybrid FOTE (SDH/ MPLS-TP/PDH) with cross connect multiplexer with 2 Nos 4 port STM1/STM4/STM16 I/F cards, 2Nos 4 port x 1G/10G Ethernet cards , 8 port FXO, 8 port FXS, 8 port E&M, 8 port E1 card with circuit emulation, 8 port 10/100/1000 mbps Ethernet L2 card,4 port serial data.	Each	3424947.91
TR-M0271	Supply and commissioning of Hybrid FOTE (SDH/ MPLS-TP/PDH) with cross connect multiplexer, 3 nos 4 port STM1/STM4/STM16 I/F cards, 2 Nos 4 port 1G/10G Ethernet cards, 4port 10G ethernet card, 8 port FXS, 8 port E&M, 8 port E1 card with circuit emulation, 24 port 10/100/1000 mbps Ethernet L2 card, Integrated 12 port 100Mbps/1G base Optical/Electrical OSPF Routing Interface card with minimum 256 nos with required router, VLAN router instance/ port ,SIP gateway port for VOIp 500 Subs - 12 Nos.	Each	4700077.43
TR-M0493	Self survival stand alone VoIP Gateway (10/100Mbps Ethernet ports, 4 FXS,4FXO) *	Each	50000.00
TR-M0494	VoIP Phone (Basic ,minimum 4 SIP accounts) *	Each	8500.00
TR-M0495	Upgradation/supply & integration of 200 network elements (FOTE) in existing NMS complete with all materials and life time licenses at Chennai MLDC, client server at Madurai SLDC & Erode SLDC, peripherals & other accessories with necessary soft copy of software and furniture. *	LS	11000000.00
TR-M0496	PLCC MODEM *	1 No.	200000.00
TR-M0497	PLCC carrier set with 4C protection coupler *	1 No.	1060000.00
TR-M0498	Spares for PLCC carrier set including Protection coupler *	1set.	550000.00
TR-M0499	Set of spares for PLCC carrier set *	1set.	685000.00
TR-M0500	4 Command Protection coupler for PLCC *	1 No.	460000.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0501	Set of spares for Protection coupler for PLCC *	1set.	352000.00
TR-M0502	MPLS-TP based FOTE for 230 kV and above level SS (Type-I - 4 directions) : (Basic model - upto 10G) Cross connect capacity : 40G or higher to serve services ports and uplink capacity. 1. Uplink module for MPLS-TP traffic 4 Ports (lGx2,10Gx2): 2 nos for 1+1 protection implementation 2. Ethernet module L2 (IEEE 802.3/ IEEE 802.3u) 8 ports (RJ45 10/100Mbps): 2Nos for redundancy implementation. 3. Ethernet Module L2 (IEEE 802.3/ IEEE 802.3u) (P0E/P0E+ x 4nos) : INo 4. Power supply module: 2Nos for redundancy implementation. 5. Processor module: 2Nos for redundancy implementation. *	No.	3090457.00
TR-M0503	MPLS-TP based FOTE for 230 kV and above level SS (Type-I - 4 directions) (Basic model - upto 10G) Cross connect capacity : 40G or higher to serve services ports and uplink capacity. With 8 port E1_ CES *	No.	3502824.00
TR-M0504	MPLS-TP based FOTE for 230 kV and above level SS (Type-1-4 directions) (Basic model - upto 10G) Cross connect capacity : 40G or higher to serve services ports and uplink capacity. With SDH-CES (4x STM1/2xSTM4) *	No.	4468316.00
TR-M0505	MPLS-TP based FOTE for 230 kV and above level SS (Type-2 - 6 directions): 80G or higher to serve services ports and uplink capacity: 1. Uplink module for MPLS-TP traffic 4 Ports (lGx2,10Gx2): 4 nos for 1+1 protection implementation 2. Ethernet module L2 (IEEE 802.3/ IEEE 802.3u) 8 ports (RJ45 10/100Mbps): 4 Nos for redundancy implementation. 3. Ethernet Module L2 (IEEE 802.3/ IEEE 802.3u) (P0E/P0E+) x 4nos; : INo 4. Power supply module: 2Nos for redundancy implementation. 5. Processor module: 2Nos for redundancy implementation. 6. 8 port El card with circuit emulation services - 2 nos. *	No.	4736681.00
TR-M0506	Stand alone Digital tele-protection signalling equipment (8 Command, Ethernet and E1 Communication ports) *	No	750000.00
TR-M0507	Stand alone Digital tele-protection signalling equipment (8 Command and ethernet Communication ports) *	no	750000.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0508	Cabinet with accessories to house DTPCs (1 cabinet upto 4 Nos DTPCs) *	No	225000.00
TR-M0509	Self survival stand alone VoIP Gateway (10/100Mbps Ethernet ports, 4 FXS,4FXO) with 8 port ethernet switch *	no	149207.00
TR-M0510	8 port Ethernet switch *	No	99207.00
TR-M0511	Spares for PLCC carrier set includingProtection coupler *	set	550000.00
TR-M0512	Optical amplifier 10 G *	No	3529981.00
TR-M0272	Supply of 110 V/48 V 10 A Dc-DC Converter (Din - RAIL MOUNTED)	Each	40701.92
TR-M0273	Supply of 220 V/48 V 10 A Dc-DC Converter (Din - RAIL MOUNTED)	Each	54622.36
TR-M0274	Supply of 30 V/48 V 10 A DC-DC Converter (Din - RAIL MOUNTED)	No.	DELETED
TR-M0275	Ethernet module ELET card	Each	454322.19
TR-M0276	DREL Panel	Each	73156.62
TR-M0277	Router Ethernet switch and associated materials for Control Centre	No.	DELETED
TR-M0278	RAS server with complete software for the collection of remote DREL and Remote Accessibility System	No.	DELETED
TR-M0279	RAS Client workstation Complete with RAS software	No.	DELETED
TR-M0280	GPS time synchronising device complete with associated materials for Control Centre	No.	DELETED
TR-M0281	Furniture for control centre Chairs-5 Nos, Table : 1No for each Client work station as well as 1No for each Servers	Set	DELETED
TR-M0282	Remote Automatic DREL collection system with Ethernet Switches and associated materials	Set	DELETED
TR-M0283	Remote Automatic DREL collection system and associated materials excludes Ethernet Switch	No.	DELETED
TR-M0284	Router with firewall for SS	Each	134120.47

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0285	Ethernet switch	No.	DELETED
TR-M0286	Terminal server	Each	85742.97
TR-M0287	GPS time synchronising device complete with associated materials	No.	DELETED
TR-M0288	RAS Remote Client workstation Complete with RAS software	Each	119176.73
TR-M0289	Furniture for remote client. Each set comprises Chair-1 No. Table : 1No	Set	DELETED
TR-M0290	Spares for GPS system	No.	DELETED
TR-M0291	Media converter	Each	18335.43
TR-M0513	Substation Data Concentrator Unit Sync 3000 *	Each	575000.00
TR-M0514	GPS Clock *	Each	240000.00
TR-M0515	PSES license *	Each	57500.00
TR-M0516	Cables and accessories *	Each	10000.00
TR-M0517	Installation and commissioning of DREL System at SS end *	Each	276000.00
TR-M0518	Ethernet switch - 16 Port *	Each	254260.00
TR-M0519	Ethernet switch - 24 Port, 4 Fiber Port LC type Connector *	Each	338500.00
TR-M0292	Interface converter	No.	DELETED
TR-M0293	Erection testing and commissioning of complete control centre for DREL System	LS	DELETED
TR-M0294	Erection testing and commissioning of DREL System at SS end.	LS	DELETED
TR-M0295	Erection testing and commissioning of RAS Remote Client Workstations.	LS	DELETED

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
c.	**Instruments**		
TR-M0296	Oil breakdown voltage test kits (BDV Kit)100 kV	Each	122942.67
TR-M0520	Oil breakdown voltage test kits (BDV Kit) 80kV *	Each	47150.00
TR-M0521	1kV Insulation Tester *	Each	89000.00
TR-M0297	5 KV Digital insulation tester	Each	201582.93
TR-M0522	10kV Insulation Tester *	Each	1034000.00
TR-M0298	Handheld digital earth resistance clamp on meter	Each	156251.33
TR-M0299	Oil temperature indicator for 400 kV ICT's with 2 contacts 12 mtr. Capillary length	Each	23230.23
TR-M0300	Winding temperature indicator for 400 kV ICT's with 4 contacts 12 mtr. Capillary length	Each	31462.82
TR-M0301	Battery impedance test kit	Each	764867.77
TR-M0302	SF6 gas leak detector	Each	47596.45
TR-M0303	CT,PT and CVT Analyser with Laptop and all accessries.	Set	2569410.00
TR-M0304	Variable frequency Tan delta test kit without resonating inductor	Each	2575400.54
TR-M0305	Variable frequency Tan delta test kit with resonating inductor	Each	3864098.71
TR-M0306	Sweep frequency response analyser (SFRA)Kit	Each	1477424.83
TR-M0307	Thermo vision Camera with accessories	Each	786852.66
TR-M0308	Transmission Line Fault Analyser with accessories	Each	3403664.82
TR-M0309	Tower Footing Impedance Tester	Each	387313.28
TR-M0310	Third Harmonic Leakage Current Analyser	Each	936572.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0523	Digital Multimeter *	Each	96000.00
TR-M0524	Numerical Relay Test Kit *	Each	5880000.00
TR-M0525	Digital Clamp Meter for Leakage Current Measurement *	Each	94000.00
TR-M0526	AC/DC Clamp Meter 2000A *	Each	97000.00
TR-M0527	CB Analyser DCRM Kit *	Each	7800000.00
TR-M0528	CB 3 pole Timer *	Each	1620000.00
TR-M0529	CB Contact Resistance Kit *	Each	1580000.00
TR-M0530	Transformer Winding Resistance Kit *	Each	2940000.00
TR-M0531	Transformer Ratio Kit *	Each	3260000.00
TR-M0532	3 Phase PT Injection *	Each	4930000.00
TR-M0533	Primary Injection Kit *	Each	5600000.00
TR-M0534	Transformer Multi Function Kit *	Each	15600000.00
TR-M0535	Ferruling Machine *	Each	560000.00
TR-M0536	Single phase Variac *	Each	30000.00
TR-M0537	Loading Transformer *	Each	500000.00
TR-M0538	Testing Tool Kit *	Each	358000.00
TR-M0539	Ethernet Tester *	Each	600000.00
TR-M0540	CB due point measurement *	Each	440000.00

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0541	Earth Clamp Meter *	Each	290000.00
TR-M0311	DC Earth fault Locator	Each	164448.33
XXI	**Other SS Materials**		
a.	**Aluminium Bus Bar in MT**		
TR-M0312	4.0'' / 100 mm Aluminium Bus Bar	MT	472861.64
TR-M0313	3.0" / 75 mm	MT	459365.73
TR-M0314	2.0" / 50 mm	MT	459365.73
b.	**Conductor**		
TR-M0315	AAC Bull conductor (765kV Side)	Km	619144.39
TR-M0316	Bersimis conductor (400kV side)	Km	652604.59
TR-M0317	Moose ACSR	km	481434.72
TR-M0318	Panther ACSR	km	198583.19
TR-M0319	Zebra ACSR	km	370141.72
c.	**Insulators**		
TR-M0320	765 kV Solid core Insulator with corona ring	Each	155184.51
TR-M0321	400 kV Solid core insulator (each)	Each	45289.72
TR-M0322	230 kV Solid core insulator (each)	Each	15889.36
TR-M0323	110 kV Solid core insulator (each)	Each	7102.79

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
d.	**Polymer Insulators**		
TR-M0324	400 kV, 160 KN polymer Insulators	Each	6252.50
TR-M0325	400 kV, 120 KN polymer Insulators	Each	5983.37
TR-M0326	230 kV, 120 KN polymer Insulators	Each	3291.02
TR-M0327	230 kV, 90 KN polymer Insulators	Each	3244.88
TR-M0328	110 kV, 120 KN polymer Insulators	Each	1946.49
TR-M0329	110 kV, 90 KN polymer Insulators	Each	1741.08
e.	**Disc Insulators**		
TR-M0330	11 kV 120 KN ordinary disc insulators	Each	500.00
TR-M0331	11 kV, 120 KN Antifog Disc Insulators	Each	656.13
TR-M0332	11 kV, 90 KN Ordinary Disc Insulators	Each	376.80
TR-M0333	11 kV, 90 KN Antifog Disc Insulators	Each	580.77
TR-M0334	11 kV, 210 KN Antifog Disc Insulators	Each	1480.37
TR-M0335	11 kV 160 KN Anti fog Disc insulator	Each	967.55
TR-M0336	11 kV, 160 KN Ordinary Disc Insulators	Each	701.12
f.	**Earth Wire**		
TR-M0337	HTGS Earth wire 7/3.55 mm (3.15 mm)	Km	46239.59
TR-M0338	HTGS Earth wire 7/3.66 mm	Km	58710.95

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
g.	**Towers**		
TR-M0341	Galvanished MS Tower Parts	MT	93926.24
TR-M0342	Galvanished HTS Tower parts	MT	98607.10
TR-M0343	Galvanished Bolts & nuts	MT	110160.13
h.	**Power Connectors**		
TR-M0344	Free end Clamp for 4.5” Bus Bar	Each	1965.18
TR-M0345	Free end clamp for 4’’ / 100 mm Bus bar	Each	1965.18
TR-M0346	Free end clamp for 3” Bus bar	Each	378.32
TR-M0347	Free end clamp for 2” Bus bar	Each	192.21
TR-M0348	T Clamp for Twin Bull AAC to Twin Bull AAC	Each	6147.49
TR-M0349	T Clamp for Twin Bersimis to twin Bersimis	Each	3749.20
TR-M0350	T Clamp for Quad Bersimis to Quad Bersimis	Each	7798.34
TR-M0351	T Clamp for 4.5’’ Bus To Quad/Twin Bull AAC	Each	4499.04
TR-M0352	T Clamp for 4.5’’ Bus To Quad/Twin Bersimis	Each	5248.88
TR-M0353	T Clamp for 3’’ / 75mm Bus bar To Zebra	Each	705.80
TR-M0354	T Clamp for 50mm Bus bar to Zebra	Each	637.66
TR-M0355	T Clamp for Zebra to Zebra	Each	500.36
TR-M0356	Switch End clamp for single zebra	Each	392.56

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0357	Switch end clamp for Mink ACSR (each)	Each	392.56
TR-M0358	Switch end clamp for 2" / 50 mm Bus Bar	Each	441.38
TR-M0359	Switch end clamp for Panther	Each	446.46
TR-M0360	PG Clamp for Panther	Each	318.32
TR-M0361	Reducer Clamp for 75 mm bus to Zebra (each)	Each	705.80
TR-M0362	Corona Bell for 3.0''/ 75 mm Bus Bar	Each	142.38
TR-M0363	Corona Bell for 2.0" / 50 mm Bus Bar	Each	89.50
TR-M0364	Hammer driven 'C' type wedge connector suitable for Moose conductor	Each	2354.35
TR-M0365	C Type Fired Bolt less Wedge Connectors (without Paddle) suitable for Panther ACSR Conductor	Each	1289.55
TR-M0366	C Type Fired Bolt less Wedge Connectors (with Paddle) suitable for Panther ACSR Conductor	Each	3070.31
TR-M0367	C Type Fired Bolt less Wedge Connectors (without Paddle) suitable for Zebra ACSR Conductor	Each	2521.13
TR-M0368	C Type Fired Bolt less Wedge Connectors (with Paddle) suitable for Zebra ACSR Conductor	Each	4422.92
TR-M0369	C Type Fired Bolt less Wedge Connectors (without Paddle) suitable for Moose ACSR Conductor	Each	5402.29
TR-M0370	C Type Fired Bolt less Wedge Connectors (with Paddle) suitable for Moose ACSR Conductor	Each	7926.47
TR-M0371	Seating block for 75 mm bus bar	Each	485.11
i.	**Fittings**		
TR-M0372	Bolted type suspension fitting for 230 kV Twin moose	Each	2242.81
TR-M0373	6 bolt Tension fitting for Zebra (each)	Each	1535.58
TR-M0374	4 bolt Tension fitting for Zebra (each)	Each	1441.60

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
j.	**Hardware fittings for Panther and Zebra Conductor**		
TR-M0375	Single suspension fitting for panther	Each	1074.42
TR-M0376	Single Tension Fittings for Panther	Each	1292.40
TR-M0377	Double tension Fittings for Panther	Each	3678.60
TR-M0378	Single suspension fitting for Zebra	Each	1848.50
TR-M0379	Single Tension Fittings for Zebra	Each	2315.47
TR-M0380	Double tension Fittings for Zebra	Each	4766.58
k.	**Hardware fittings for Moose Conductor**		
TR-M0381	Single I Suspension fitting for Twin Moose	Each	8919.91
TR-M0382	Single I Pilot with CW for Twin Moose	Each	40702.94
TR-M0383	Double Tension fittings for Twin Moose	Each	20262.47
TR-M0384	Single tension fitting for Moose	Each	2784.38
TR-M0385	Single suspension fitting for Moose	Each	3536.19
TR-M0386	Twin I S clamp for Quad Moose	Each	16671.42
TR-M0387	SI Pilot with CW for Quad Moose	Each	28782.61
TR-M0388	Quad T fittings for Quad Moose	Each	37047.60
TR-M0389	Single Tension Fittings for Quad Moose	Each	29639.05
l.	**Hardware fittings for Earthwire**		
TR-M0390	Suspension clamp for EW 7/3.55mm	Each	457.49
TR-M0391	Tension clamp for EW 7/3.55mm	Each	450.13

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0392	Suspension clamp for EW 7/3.66mm	Each	583.70
TR-M0393	Tension clamp for EW 7/3.66mm	Each	582.65
TR-M0394	Single tension fitting for 7/3.55 mm steel earth wire	Each	821.39
m.	**Others**		
TR-M0395	Transformer Oil with 210 Litres Barrel	KL	92132.80
TR-M0542	150 Watts LED lights with acessories and fitting *	Set	3150.00
TR-M0396	12 kV CGL make Vacuum interrupter type 34599 M3+/1250 A	Each	15713.61
TR-M0397	12 KV support insulator suitable for BHEL type PVN12 outdoor VCB	Each	4713.78
TR-M0398	Male copper contact tips suitable for main switch male moving arm contact assembly (01 pole consists of 02 PC's of 170x5 mm copper sheet with fixing screws)	Set	53382.14
TR-M0399	Female copper contact jaws suitable for main switch female moving arm contact assembly (01 pole consists of 08 PC's of 20x5 mm female jaws with spring and spring guide)	Set	69810.70
TR-M0400	Corona shields (01 pole consists of 02 PC's for male arm & 02 PC's for female arm)	Set	40544.60
TR-M0401	Epoxy Fibre glass Scaffolding including all associated accessories (Extendable upto 15 meter height)	Set	1969797.03
TR-M0402	Spliced Heavy duty ladder (Bottom section -12 Feet length)	Each	204278.99
TR-M0403	Spliced Heavy Duty Ladder (Top section -20 Feet length)	Each	280406.26
TR-M0404	3.61M Insulating length ladder with 38mm dia side rails	Each	81224.46
TR-M0405	3.61M Insulating length ladder with 64mm dia side rails Top section	Each	217835.55
TR-M0406	4.22M Insulating length ladder with 64mm dia side rails Top section	Each	229423.21

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0407	4.81M Insulating length ladder with 64mm dia side rails Top section	Each	259549.70
TR-M0408	6.05M Insulating length ladder with 64mm dia side rails Top section	Each	280406.26
TR-M0409	3.0 M Insulating length ladder with 64mm dia side rails Bottom section	Each	171951.73
TR-M0410	3.61M Insulating length ladder with 64mm dia side rails Bottom section	Each	204278.99
TR-M0411	3.0 M Insulating length ladder with 38mm dia side rails	Each	71839.61
TR-M0412	Base of the horizontal tower attachment saddle	Each	50982.03
TR-M0413	Base of the vertical tower attachment saddle	Each	92696.18
TR-M0414	64mm clamp yoke assembly	Each	50982.03
TR-M0415	Spreader bar	Each	35339.61
TR-M0416	64mm ladder clamp	Each	9268.91
TR-M0417	Double clamp 64/64	Each	19697.19
TR-M0418	Double clamp 64/38	Each	18654.77
TR-M0419	32mm swivel stick 3.54M Length	Each	37425.47
TR-M0420	32mm swivel stick 2.9 M	Each	21783.05
TR-M0421	32mm swivel stick 2.64 M	Each	19697.19
TR-M0422	32mmswivel stick 1.72 M	Each	17611.33
TR-M0423	Poly decron rope 200 Mts length	Mt	37425.47
TR-M0424	Conductive suit (complete set inclusive of socks and hand cloves with shoes) Size: MEDIUM (Boot Size-10 = 5 pairs, Size-9 = 5 pairs)	Set	249121.42

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0543	SF6 gas with cylinders *	Kg.	898.00
TR-M0544	4.0 Ton Cassette type Air Conditioner units (including false ceiling) *	Each	146000.00
TR-M0545	Copper tube & Insulation Materials *	Mtr	1800.00
TR-M0546	outdoor stand for 4.0 Ton Cassette type AC *	Each	4000.00
TR-M0547	Drain pipe *	Mtr	180.00
TR-M0548	Control Cables *	Mtr	150.00
TR-M0549	MCB *	Each	3000.00
TR-M0550	TOWER AC (Floor Standing) *	Each	179100.00
XXII	**TRANSMISSION LINE ACCESSORIES**		
a.	**EARTHING**		
TR-M0425	Pipe type earthing	Each	1613.08
TR-M0426	Counter-poise earthing	Each	3870.43
TR-M0427	Flexible Copper bond	Each	503.79
TR-M0428	Aluminium Earth Bond	Each	423.37
b.	**ACCESSORIES FOR PANTHER**		
TR-M0429	Vibration Damper for Panther	Each	490.22
TR-M0430	Midspan comp joint for Panther	Each	438.87
TR-M0431	PA Rod for Panther	Each	590.98

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0432	SB damper for Panther Conductor	Each	700.46
TR-M0433	Repair sleeve for Panther	Each	235.42
c.	**ACCESSORIES FOR ZEBRA**		
TR-M0434	Vibration damper for Zebra	Each	889.37
TR-M0435	Midspan comp joint for Zebra	Each	584.20
TR-M0436	PA Rod for Zebra	Each	1240.09
TR-M0437	Repair sleeve for Zebra	Each	306.15
d.	**ACCESSORIES FOR MOOSE**		
TR-M0438	Vibration damper for Moose	Each	1146.11
TR-M0439	Bundle Spacer for Twin Moose	Each	1041.48
TR-M0440	Spacer damper for Quad Moose	Each	1135.45
TR-M0441	Rigid spacer for Twin Moose	Each	593.89
TR-M0442	Rigid spacer for Quad Moose	Each	1392.19
TR-M0443	Midspan comp joint for Moose	Each	881.62
TR-M0444	PA Rod for Moose	Each	1569.49
TR-M0445	Repair sleeve for Moose	Each	325.52
e.	**ACCESSORIES FOR EARTHWIRE**		
TR-M0446	Mid span comp Joint for EW 7/3.55mm	Each	213.50

Unique Code	Description	Unit	Basic Rate approved for the year 2026-2027 (w.e.f. 13/11/2026)
TR-M0447	Midspan comp joint for EW 7/3.66mm	Each	206.14
TR-M0448	Vibration damper for EW 7/3.66mm	Each	464.86
f.	**TOWER ACCESSORIES**		
TR-M0449	Anti climbing Device	Each	3081.52
TR-M0450	Number plate	Each	218.76
TR-M0451	Phase Plate	Each	252.41
TR-M0452	Circuit plate	Each	235.58
TR-M0453	Name Board (0.45x0.90)-14 guage GI sheet	Each	403.86
TR-M0454	Danger Board	Each	242.95
*** Newly Added**			

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