

TAMIL NADU TRANSMISSION CORPORATION LIMITED
ABSTRACT

TANTRANSCO - System Operation wing – Delegation of powers in respect of proposal for Jungle Clearance by engaging labour at the switch yard area and JCB/Bobcat/other cutting machineries etc., at other area in the substations as per the prevailing PWD schedule of rates – Enhancement of existing powers of Superintending Engineer/ Operation and the Chief Engineer/System Operation/Chennai & Trichy – Orders - Issued.

TECHNICAL BRANCH

(Per.) CH TANTRANSCO Proceedings No:136

Dated:23.09.2020,
Purattasi - 07, Sarvari varudam,
Thiruvalluvar Aandu 2051

READ:1.Chairman's approval dated:21.09.2020.

2. B.P.Ms.(FB) No.426 (Technical Branch) dated 17.8.88

3.(Per) B.P.(Ch) No. 90 (Secretariat Branch) dated 12.5.2004.

PROCEEDINGS:

Sanction powers of Rs.50,000/- for Jungle clearance in the Substations vide B.P.Ms.(FB) No.426 (Tech. Branch) dt.17.08.88 delegated to the Chief Engineers 32 years ago and Rs.10,000/- for Jungle clearance in the Substations vide per B.P. (Ch) No.90 dated 12.5.2004 delegated to the Superintending Engineers 16 years ago.

The existing outdoor 400 KV and 230 KV SS are established in 20 to 50 acres of land, wherein the switch yard and equipments and lines in the SS are installed in an area of 10 to 40 acres. Weed growth removal in the substation poses problem, as the growth of vegetation varies from place to place and is more during the monsoon period (North East, South West monsoon and intermittent rainy period) and removal has to be carried out in such a way, that no weed is available through out the season for carrying out the switching operations. Hence, all around the year de weeding is essential to be carried out in the substations to avoid fire hazard due to fire spark during switch operations, to provide a safe environment for the Operation and Maintenance staff during operation in the yard day and night against poisonous snakes, insects etc.,

The estimate has been received in piecemeal for administrative approval leading to delay in carrying out the works. With the current delegation of powers, the work has to be split many times. For the CE sanctioning powers of Rs.50,000/ only 10,000 sq,m (approx.) can be cleared. For a 15 acre (60,000 sq.m) of equipment area in Substations for clearing small bush @ 4.10/sq.m 6 nos. repeat estimate sanctions are required. For the work to be carried out for 4 seasons, 24 repeat estimate sanctions are required.

Now, the Chief Engineer/System Operation/Chennai has emanated a note file seeking approval from the Chairman/TANTRANSCO for Enhancement of existing powers of Superintending Engineer/Operation for Rs.10,00,000/- and the Chief Engineer/

System Operation/Chennai & Trichy for Rs.20,00,000/-. The Chairman has approved the proposal subject to freezing of expenditure of average of last three years.

Accordingly, Delegation of powers in respect of proposal for Jungle Clearance by engaging labour at the switch yard area and JCB/Bobcat/other cutting machineries etc., at other area in the substations as per the prevailing PWD schedule of rates are hereby enhanced as detailed below:

"Jungle Clearance by engaging labour at the switch yard area and engaging JCB/Bobcat/other cutting machineries etc., at other area"

Sl.No	Authority	Powers in Rs.	
		Existing	Approved
1.	Chief Engineers/System Operation	Rs.50,000/-	Rs.20,00,000/- or 3 years average expenditure for each SS whichever is less
2.	Superintending Engineers/Operation	Rs.10,000/-	Rs.10,00,000/- or 3 years average expenditure for each SS whichever is less

// BY ORDER OF THE CHAIRMAN //

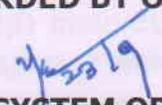
S.SHANMUGAM
MANAGING DIRECTOR/TANTRANSCO

To
The Chief Engineers/System Operation/Chennai & Trichy
All the Superintending Engineers/Operation/North Chennai, South Chennai, Sriperumpudur, Thiruvallur, Villupuram, Trichy, Madurai, Salem, Coimbatore, Tirunelveli

Copy to:

The Managing Director/TANTRANSCO /Chennai -2
The Joint Managing Director/TANTRANSCO/Chennai -2
The Director/Operation /TANTRANSCO /Chennai - 2
The Director/Finance/TANTRANSCO/Chennai – 2
The Chief Engineer/System Operation/Chennai & Trichy
The Secretary/TANGEDCO
The Executive Assistant to Chairman/TANGEDCO
The Resident Audit Officer (AGO'S Unit)/Chennai -2
B.P. Section (Administrative Branch)
Bulletin (2 Copies)
Stock file

//FORWARDED BY ORDER//


CHIEF ENGINEER/SYSTEM OPERATION/CHENNAI