

 MAHATRANSCO Maharashtra State Electricity Transmission Co. Ltd.	MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD., (CIN No. U40109MH2005SGC153646)	
Name of Office: - Superintending Engineer, EHV O&M Circle, Karad. Office Address: - Administrative Building, 1st Floor, Vijaynagar, Karad – 415 114, Tal. - Karad, Dist. - Satara. Contact No. :- Tel (O): 02164 255116 (P): 02164 255127 (Fax): 02164 255151 E-mail ID :- se3100@mahatransco.in Website :- www.mahatransco.in		
Ref: SE/EHV O&M/C/KRD/T/No. 1526		Date: - 12 Nov. 2025

TO WHOM SO EVER IT MAY CONCERN

EXENSION FOR BUDGETARY OFFER No.1381 Dtd.13.10.2025

Please find attached herewith a detail schedule - 'A' for **Supply of Radiators for TFs at 220kV Nigade S/Stn & 220kV Sadawaghapur S/stns under EHV O&M Circle, Karad.**

All interested & experienced bidders are requested to submit their best lowest budgetary offer as per the schedule - 'A' along with applicable rate of GST for materials attached for the same up to **Dtd.21/11/2025** by e-mail at se3100@mahatransco.in.

Please note that this budgetary offer is for estimation purpose only.

Sd/-

(Mr. P. N. Kamble)

**Superintending Engineer,
EHV O&M Circle, Karad**

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

EHV O&M CIRCLE, KARAD

CIN No: U40109MH2005SGC153646

SCHEDULE 'A'

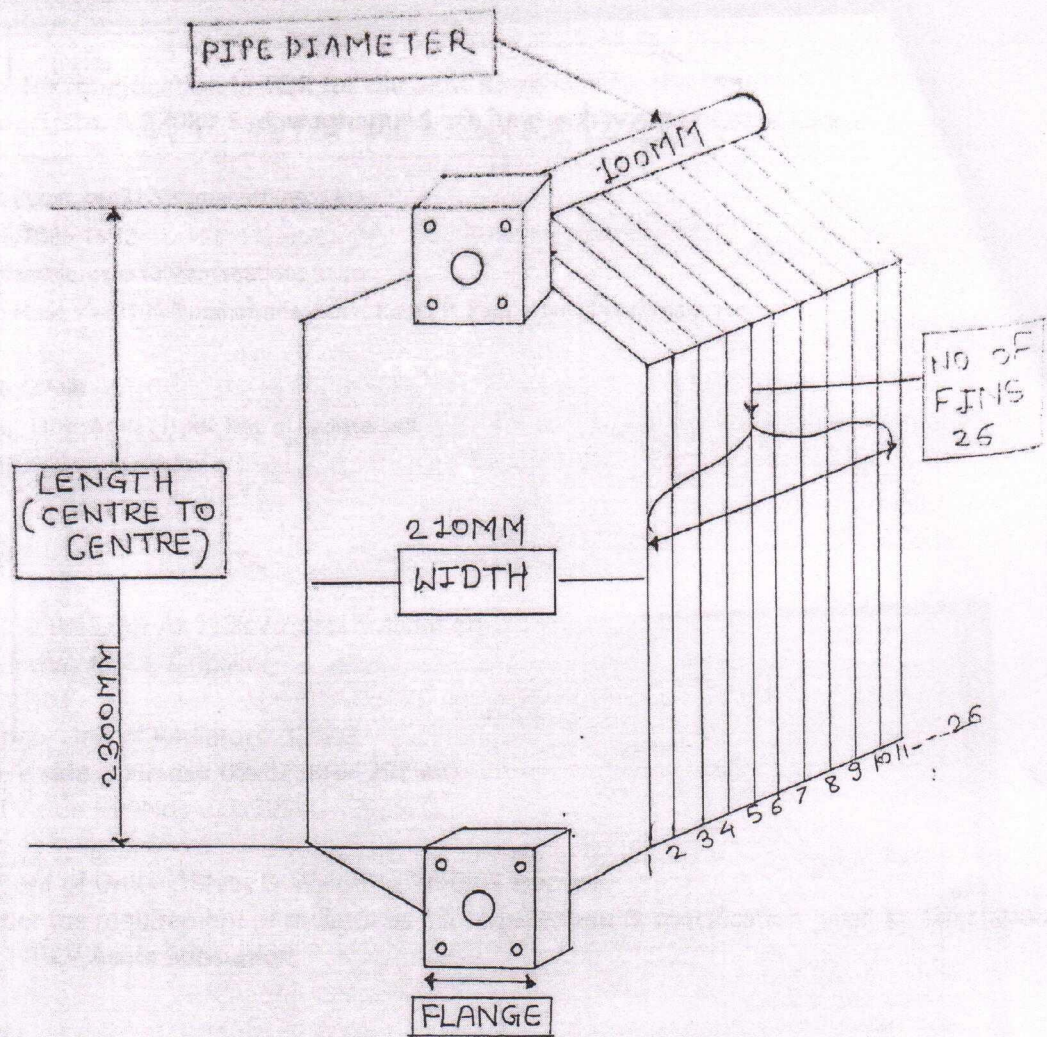
Sub: - Supply of Radiators for TFs at 220kV Nigade S/Stn & 220kV Sadawaghapur S/stns under EHV O&M Circle, Karad.

Sr. No.	Particulars	Unit	Qty	Rate / Unit
1	220KV Sadawaghapur S/Stn. 100MVA T/F No. 1- Make CGL - Sr. No. BH9341B/1 100MVA T/F No. 2- Make CGL - Sr. No. BH9341B/2 Nos. of Radiators required for both T/Fs - 06 Nos. No. of fins of 01 Radiator- 30 Nos. Length of Radiator- 2.5146 Meter Width of Radiator- 0.5334 Meter Dia. of radiator pipe- 08 Cm Approx. weight per Radiator - 800 Kg.	KG	4800	
2	220KV Nigade S/Stn. 220/33kV, 100 MVA CGL Make TF - 2 Nos. of Radiators required for both T/Fs - 10 Nos. No. of fins of 01 Radiator- 30 Nos. Length of Radiator (center to center) - 265 cm Width of Radiator- 52 cm & Length of radiator fins - 244 cm Dia. of radiator pipe- 8Cm_ID & 9cm - OD Dimensions of Flange - 15cm X 15cm Approx. weight per radiator - 765 Kg.	KG	7650	
3	110kV Ashta S/Stn. 110/11kV, 25MVA Make -Kirloskar Wight of Single unit of Radiator = 325 KG No units of HV side - 09 Nos = 09x325KG = 2925 KG No units of LV side - 09 Nos = 09x325KG = 2925 KG Total requirement of units = 18 Nos (HV side 09 Nos & LV side 09 Nos.) Length of radiator = 2300 mm Width of radiator = 210 mm No. of Fins = 26 Nos in one radiator No of flange = 36 Nos Pipe diameter = 100mm	KG	5850	

Sd/-

**(Mr. P. N. Kamble)
Superintending Engineer,
EHV O&M Circle, Karad**

110/11KV 25 MVA KIRLOSKAR MAKE T/F.



$L = \text{Length} = 2300 \text{ mm.}$

No. of flange = 36 Nos

$W = \text{Width} = 210 \text{ mm}$

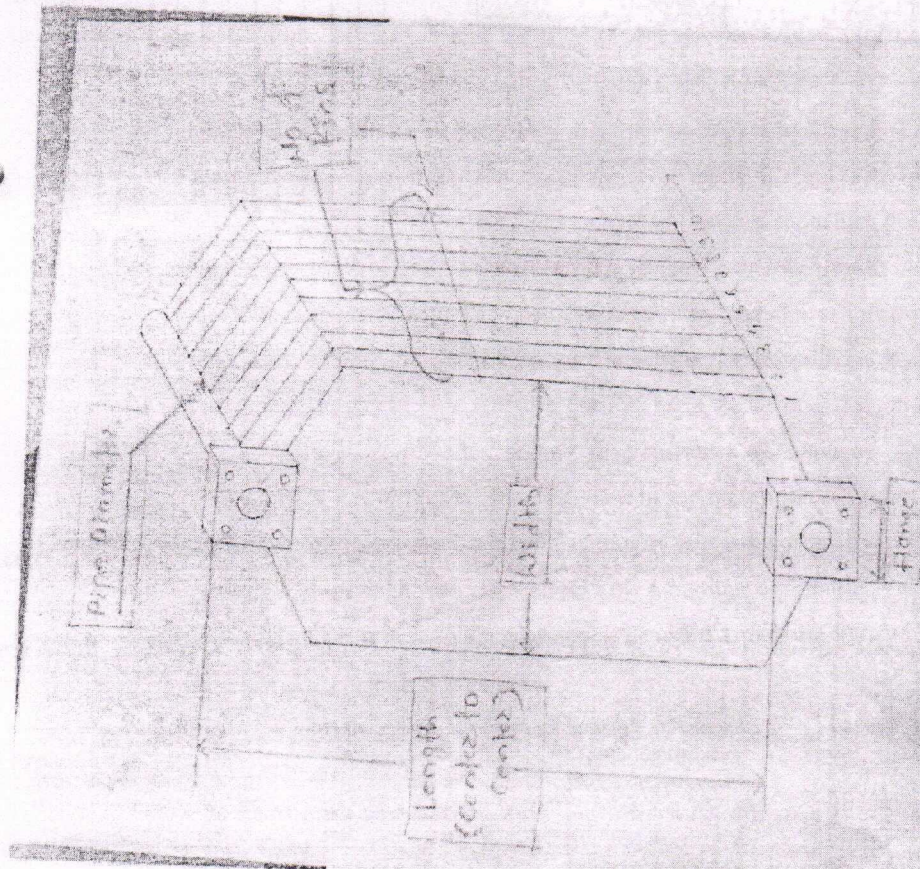
Pipe diameter = 100 mm

No. of fins = 26 Nos.
in one radiator.

No. of Radiator = 9 Nos.
on Hv side

No. of radiator on Lv side = 9 Nos.

220/33KV 100 MYA T/F



Dimensions Required - 1. Length = 265 cm - (center to center.)

2. Flange = 15 cm x 15 cm

3. No. of pins = 30 NOS

pipe material = 25 mm / OD - 90 mm

Flange detail shown

Length of radiator fins - 244 cm

No. of Radiators required - 10 NOS

Yale

Adtl. Executive Engineer
220/33 KV Nigade Sub Station