

 MAHATRANSCO Maharashtra State Electricity Transmission Co. Ltd.	MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD., (CIN No. U40109MH2005SGC153646)	 सत्यमेव जयते
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 No 1 3 2 1 = Date: - 0 1 OCT 2025		

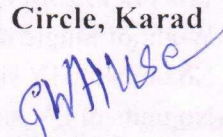
TO WHOM SO EVER IT MAY CONCERN

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.08/10/2025** by e-mail at se3100@mahatransco.in.

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


(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'

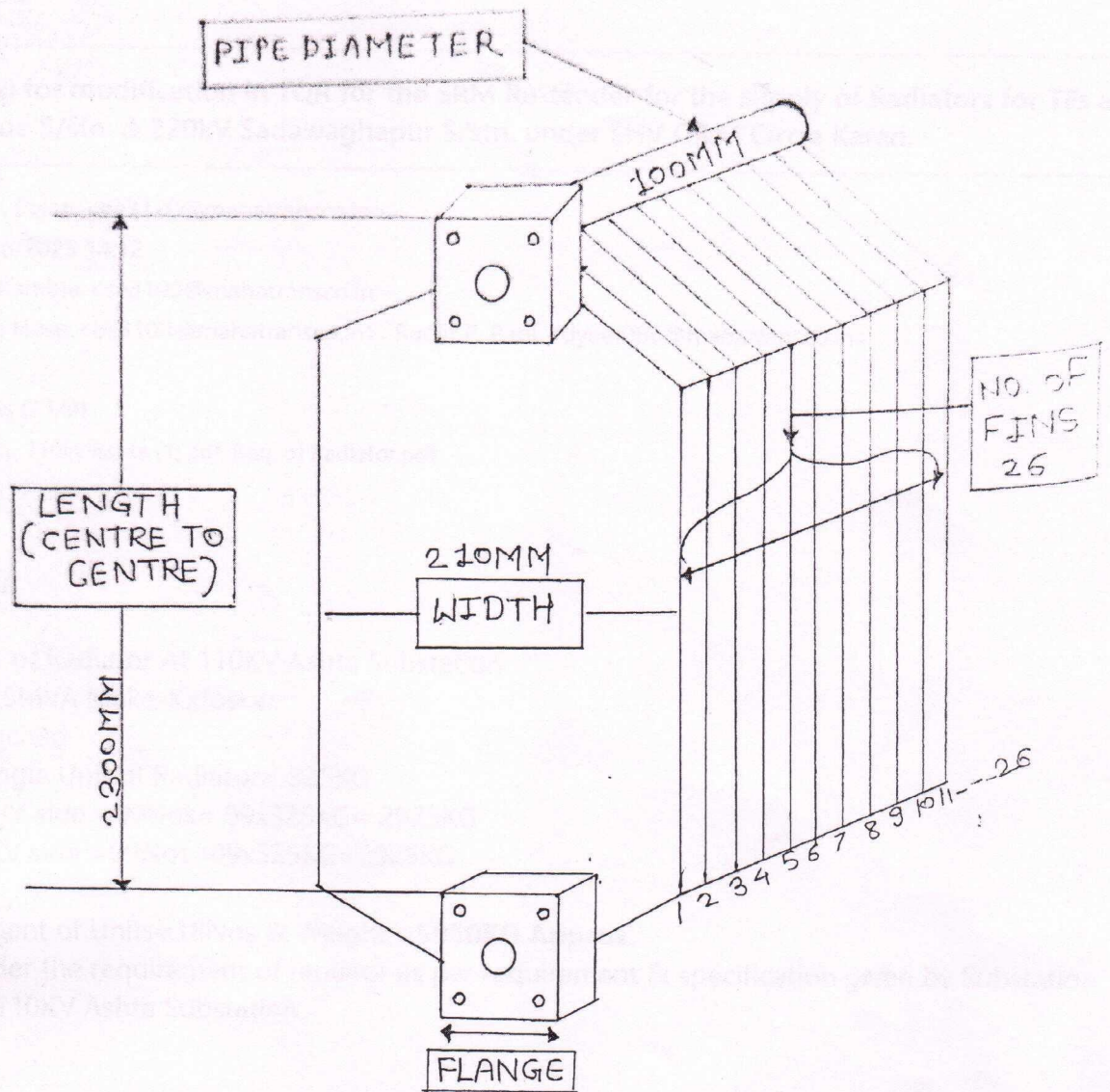
Sub: - Supply of Radiators for TFs at 220kV Nigade S/Stn & 220kV Sadawaghapur S/stns under EHV O&M Circle, Karad.

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 & Lenth 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	

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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.

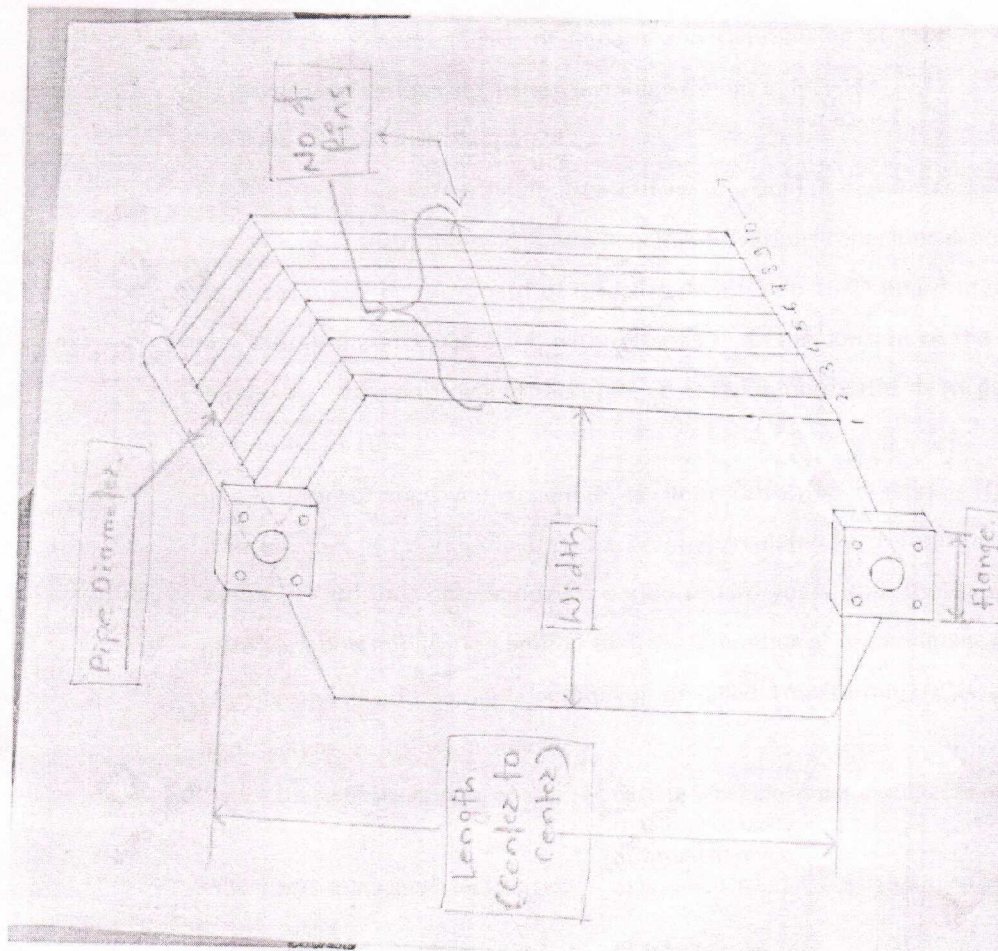
No. of Radiator
on Hv side = 9 Nos.

No. of radiator on Lv side = 9 Nos.

220/33KV 100 MYA T/F

Addl. Executive Engineer
220/33 KV Nigade Sub Station

[Signature]



Dimensions Required - L = length = 265 cm - (center to center)

W = width = 52 cm

Flange = 15 cm x 15 cm

No. of fins = 230 Nos

pipe diameter = 20 mm / OD - 90 mm

Please give details above

Length of radiator fins → 244 cm

No. of Radiator's required - 10 Nos.