

SUBJECT:- BOQ FOR THE REPAIR/REPLACEMENT OF BOILERS ELECTRIC AUTOMETIC IGINATION /OPERATION SYSTEM.

20

S. No	Description	Qty	Unit	Rate	Total Amount
1	<p>Pannel wiring. Wiring of boiler control pannelwith material(i.e.control relay,wire numbering & er thimbling) panel including following safeties. Fully automatic operation,(Manual control optional) Ex-Low water, Leval safety. Prssure safety cut off. Burner modulation as per load. Feed pump operation and safety Safety alarm (Labour service and TADA expence) Electrical & Instrumentation cabling</p> <p>1 Lot field wiring of skids and safety device. Cabling as required for pre wiring of instrument /mountings on skid 1 Lot control cabling as required for pre-wiring of instrument /mountings on skid,</p> <p>Note: Galvanized Iron (G.I) cable trays /conduits are used in all power and control cables. PVC Cable trays/conduits are used in all other applications.</p>	3	Job		
2	Steam pressure controller 150Psi Cut off/Restart (Brand New) Sauter /Honywell/Danfoss or equalent	3	Job		
3	Steam pressure controller 150Psi Modulation Brand New Sauter /Honywell/Danfoss or equalent	3	Job		
4	Air pressure safety sencer 0-15mbar Siemens (Brand New)		Job		
5	Gas pressure Low safety sencer Siemens (Brand New)	3	Job		
6	Gas pressure Highe safety sencer Siemens (Brand New)	3	Job		
7	Water level control mobery mercury type/option @ 02 level control mobery with sencer	3	Job		
8	Control volume with nab,135ohm	3	Job		
9	Dual fuel burner control Siemens (Brand New)	3	Job		
10	Burner controller connection bags	3	Job		
11	Ultra violet flame sencer Siemens Germany (Brand New)	3	Job		
12	Gas Flow opening valve 4" New	2	Job		


Assistant Director Civil.


Assistant Engineer (E)

Issued to M/S _____

Call Deposit Amount/No _____

BOQ

Repairing of Boiler No 91132-91133

S.No	Description	Qty	Unit	Rate	Total
1	Effective area of pitting need proper cleaning and filling by welding.	02	Job		
2	Anti corrosion paint.				
3	Complete Insulation with glass wool 4" Thickness.				
4	Cladding with GI Sheet 22swg.				
5	Paint Silver Colour.				

Issued to M/S _____

Against Deposit Receipt No. _____

Firm Address _____

Signature _____

Stamp _____