



भोपाल स्मारक अस्पताल एवं अनुसंधान केंद्र
BHOPAL MEMORIAL HOSPITAL & RESEARCH CENTRE
स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Department of Health Research, Ministry of Health and Family Welfare, Government of India
Raisen Bye Pass Road, Bhopal – 462038 (M.P.) - Ph. 0755-2742212-16, Fax- 0755-2748 309, Email : bmhrc@gmail.com, Website : www.bmhrc.org

Call of Quotation for procurement of 600 kg/hr. "STEAM COIL" with accessories for Boiler at BMHRC, Bhopal

Quotation No. : BMHRC/ES/Quotation/Steam Coil/2017-18/03

Last date of Submission of Quotation : 27/06/2017 up to 14:00 hrs.

Last date of Opening of Quotation : 27/06/2017 up to 15:30 hrs.



भोपाल स्मारक अस्पताल एवं अनुसंधान केंद्र
BHOPAL MEMORIAL HOSPITAL & RESEARCH CENTRE

स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Department of Health Research, Ministry of Health and Family Welfare, Government of India
Raisen Bye Pass Road, Bhopal – 462038 (M.P.) - Ph. 0755-2742212-16, Fax- 0755-2748 309, Email : bmhrc@gmail.com, Website : www.bmhrc.org

**Call of Quotation for procurement of 600 kg/hr.
"STEAM COIL" with accessories for Boiler at BMHRC.**

Quotation No. : BMHRC/ES/Quotation/Steam Coil/2017-18/03

Sealed Quotations are invited from Manufacturers / Dealers for design, fabrication, testing supply, Installation & Commissioning of one 600 kg/hr. "Steam coil" with accessories (Air cone & Top refractory cover plate) for "THREE-M ENERGY ENVIORNMENT Pvt. Ltd." make Boiler, Model 600/M, Type 600 kg/hr, at BMHRC on following mentioned terms & conditions.

GENERAL TERMS & CONDOTIONS:

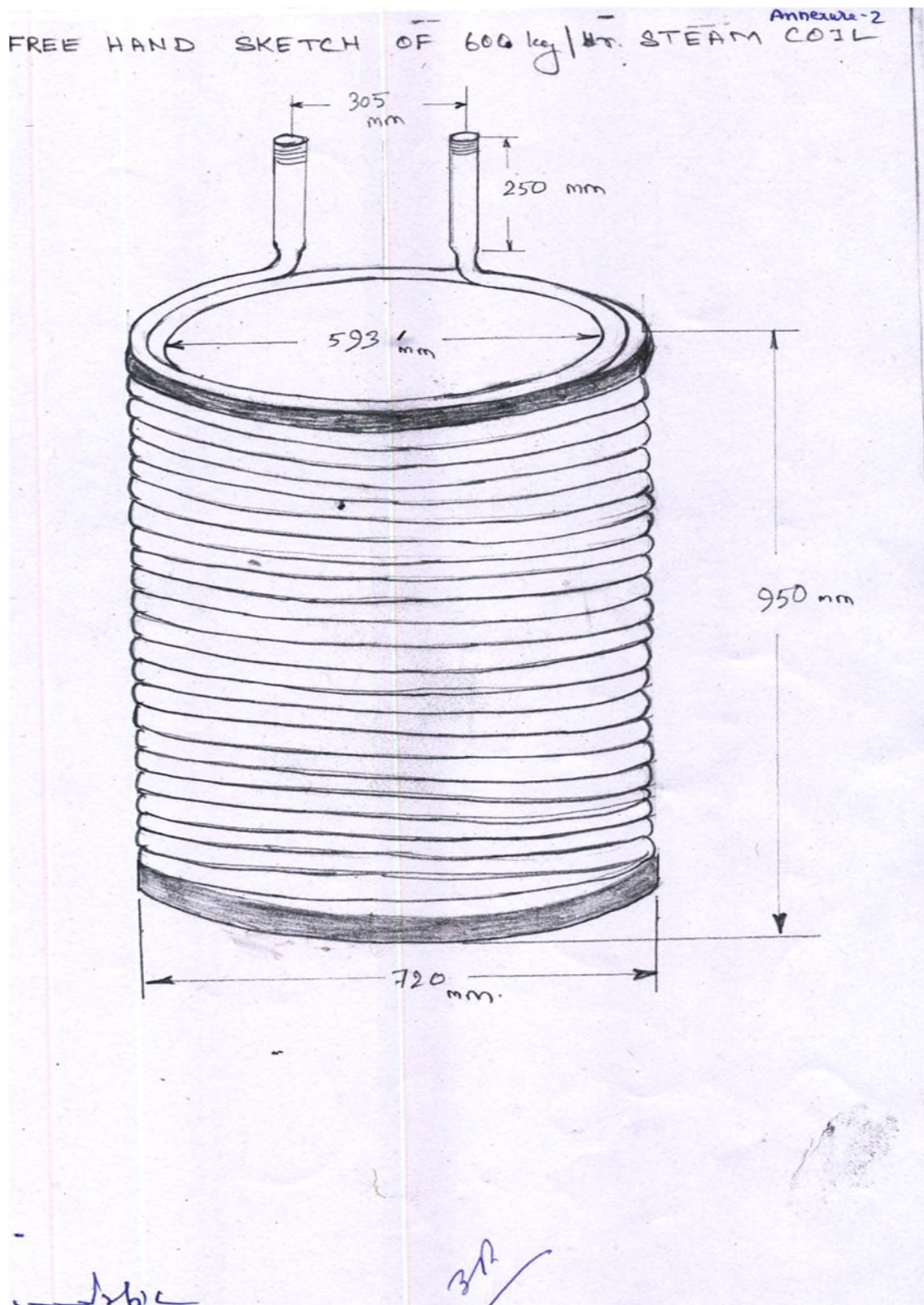
1. The design & specifications of "Steam coil" with accessories (Air cone & Top refractory cover plate) along with indicative sketch is annexed as **Annexure – 1 & 2**.
2. The scope of design, fabrication, supply, testing & commissioning of 600 kg/hr. "Steam coil" with accessories is of the supplier agency.
3. The selected agency has to essentially visit the Boiler house at BMHRC for inspection & assessment of actual (measurement) size & design of required Steam coil, Air cone & Top refractory cover plate as per the attached sketch which is indicative only.
4. Payment Terms: 90% of payment will be released to the agency after supply & commissioning of Steam coil at BMHRC to the satisfaction of Boiler dept. of BMHRC, remaining 10% amount will be released after satisfactory functioning of Coil for 250 hours at BMHRC.
5. **Security Deposit** : The selected agency would be required to submit security deposit @10% value of total quoted amount which will be released after one year of satisfactory performance of "Steam Coil" from the date of its commissioning & handing over at BMHRC.
6. Rates shall be quoted in **Annexure – 3** format by the agencies.
7. In case of any dispute the matter would be referred to Director, BMHRC for arbitration, and In case of litigation the jurisdiction would be of Bhopal.
8. The Sealed quotation shall be submitted to Dy. Director Engineering Services Department latest by 27/06/2017 up to 14:00 pm, the quotation would be opened on same day at 15:30 hrs, the bidder are advised to attend the Bid opening at BMHRC.

Director, BMHRC

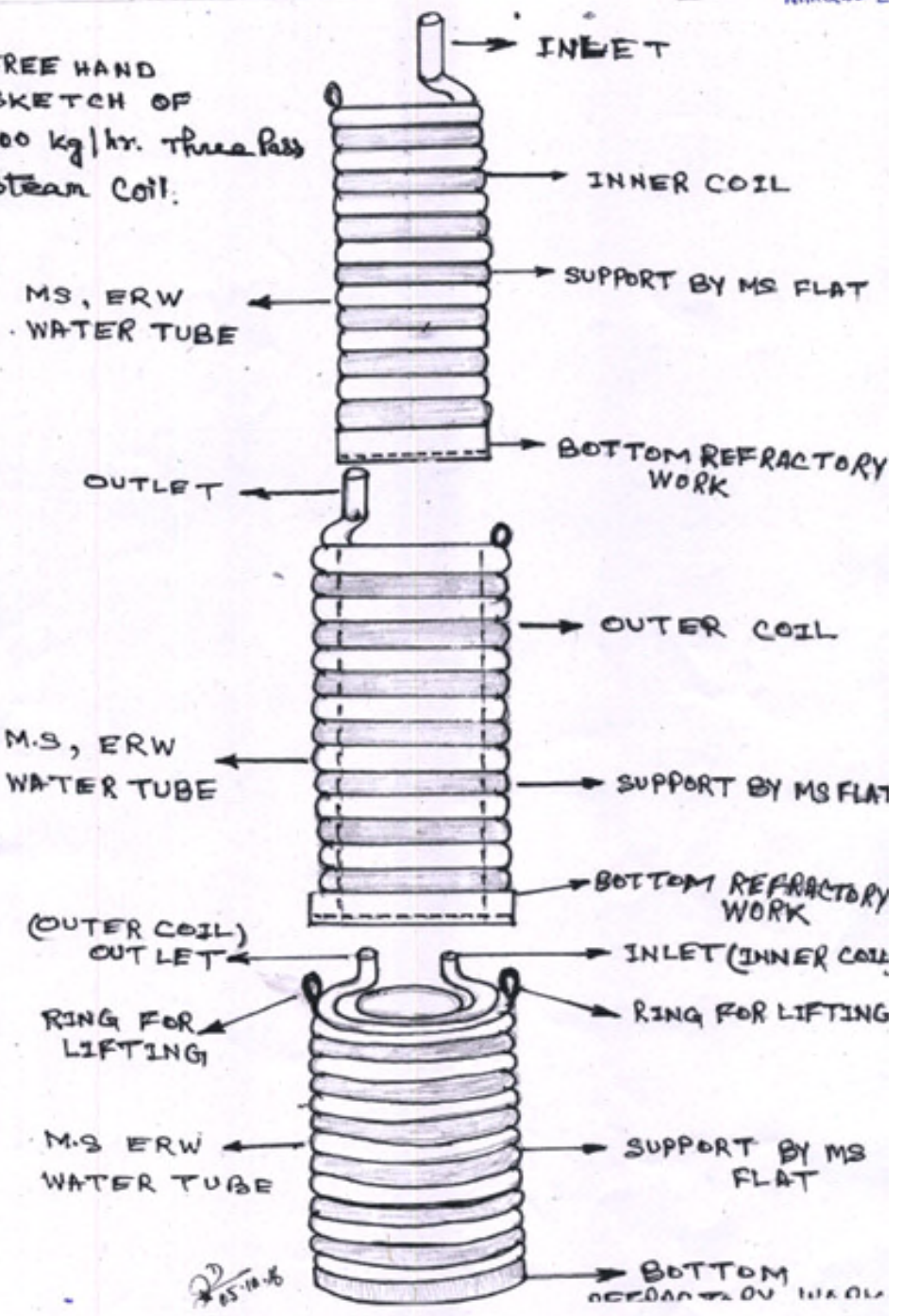
Specifications of 600 kg/hr Non IBR Steam Coil

SN	Description	Measurement
1	One Steam coil with Accessories for “THREE-M ENERGY ENVIORNMENT Pvt. Ltd.” make Boiler, Model 600/M, Type 600 kg/hr	Selected agency will take the actual measurement of the Steam coil & it's Accessories (Air cone & Top refractory cover plate) from the site (Boiler house) of BMHRC.
2	Name of Product (for Package type non IBR Boiler)	Steam Coil 600 kg/hr
3	Nature & Fuel	Water Tube & Oil Fired (Diesel)
4	Type	Vertical
5	Total Height (Including bottom face of Bottom refractory to Top face of Inlet & out let points.)	49"
6	OD & ID of Bottom Refractory	730 mm & 725 mm.
7	Working Pressure	15 kg/cm ²
8	Hydraulic test pressure	25 kg / cm ²
9	Tube size ID & OD	20 mm. & 26.5 mm.
10	Tube Thickness	3.25 mm.
11	Outer Turns of water tubes	16 nos.
12	Inner Turns of water tubes	17 nos.

Note: The indicative Sketch of *Steam Coil* has been enclosed as **Annexure- 2**, however the bidders are advised to essentially visit BMHRC Boiler House for the observation the existing old Steam coil with Accessories & to take the actual measurement of the coil & it's Accessories for the proper size & costing. Actual measurement is essential for the proper installation & fitting.



FREE HAND SKETCH OF 600 kg/hr. Three Pass Steam Coil.



Price Quotation

Quotation No. : BMHRC/ES/Quotation/Steam Coil/2017-18/03

S No.	Item Description	Qty.	Offer Rates
1	"Steam coil " Compatible with "THREE-M ENERGY ENVIORNMENT Pvt. Ltd." make Boiler, Model 600/M, Type 600 kg/hr	01 no.	
2	Top refractory cover plate (with refractory work)	01 no.	
3	Air cone	01 no.	
4	VAT on item no. 1,2 & 3		
5	Commissioning Charge.		
6	Service Tax (if applicable)		
7	TOTAL QUOTED AMOUNT (1+2+3+4+5+6)		

Authorised Signature
with seal of Bidder agency