

23.05.2018

**TENDER FOR FIXING RATE CONTRACT FOR SUPPLY AND
INSTALLATION OF ROTATIONAL COBALT TELETHERAPY MACHINE TO
MEDICAL INSTITUTIONS IN THE STATE OF TAMILNADU
TENDER NO. 307/COB /TNMSC/ENGG/2018, Dt.10.04.2018
CORRIGENDUM**

A. The following amendment are issued:

SI. No.	Location	Instead of	Read as
1.	Page no. 54 Section VI: Technical Specification Scope of tender	Turnkey includes commissioning of the new equipment, transportations (including octroi, toll, etc. charges), civil works (including modification of the existing tele-cobalt bunker if AERB requires), electrical, air-conditioning, furniture needs in treatment and console rooms and radiation safety measures (installation of gamma zone monitors, door-interlocks, radiation warning lights, CCTV systems).	Turnkey includes commissioning of the new equipment, transportations (including octroi, toll, etc. charges), civil works as indicated in turnkey scope at Annexure-I, electrical, air-conditioning, furniture needs in treatment and console rooms and radiation safety measures (installation of gamma zone monitors, door-interlocks, radiation warning lights, CCTV systems).
2.	Page no. 54 Section VI: Technical Specification Turn Key Works (Price should be quoted separately in the price bid and it should not be included in the main price of equipment)	Existing text	Revised text at Annexure-I

The due date is extended as follows:-

Sale of Bid document : up to 07.06.2018

Date & time of submission of bids : 08.06.2018 up to 11.00 AM

Date and time of opening of bids : 08.06.2018 at 12.00 Noon

All other terms and conditions of the tender remain unaltered.

The above corrigendum with annexure forms part of the tender document. The bidder shall attach a copy of this corrigendum duly signed by their authorized signatory in their bid.

Sd/-

General Manager (Equip)

Turnkey works

(Price should be quoted separately in the price bid and it should not be included in the main price of equipment)

The following shall be included in the scope of Turnkey works:-

A. Electrical and Other Services

1. All internal wiring including that of telephone, LAN, DICOM & PACS etc., should be of concealed variety.
2. 4 nos. of Split AC of 2 ton capacity should be provided.
3. Fire Safety System: A Fire alarm system of reputed make with smoke / heat detectors, indicators panels, call boxes, electronic sirens and wiring should be installed. 2 nos. of fire extinguishers should be provided
4. 1 no. of Audio call bell system, with intercom and remote locking/ unlocking facility, to be provided at the main door of the complex.
5. 2 nos. of Closed Circuit cameras with 1 no. having night vision and 2 nos. 21' color monitor of reputed company should be provided in the treatment unit room and waiting area to be provided.
6. Necessary concealment with wire mesh/sheet metal/non-ferrous materials at the cable entry / exit points, various openings in the equipment and electrical panels etc., to make the system rodent/ pest proof.
7. Furniture should be of high quality as per list-
 - a) Revolving chair with handle- 5 nos.
 - b) Computer table – 5 nos.
 - c) Closed Wooden Cupboard with four shelves with lock & Key – H x Lx W - 6' X 3' X 1' – 2 nos.
 - d) Closed wooden cupboard with four shelves with lock & Key for keeping moulds & applicators - H x Lx W -6' X 10' X 1' – 1 no.
8. The power required for the operation of equipment will be provided by the hospital near the site.

9. The Rotational Cobalt Teletherapy machine and all accessories for treatment planning to be connected with the power as well as UPS.
10. Dimmer controlled incandescent light fixtures are to be provided in the Equipment room, console room.
11. Adequate safety measures should be incorporated in the electrical power supply system.
12. Dedicated isolated earthing is to be provided for the complex.
13. All wires used must be FRLS (Fire Retardant with Low Smoke) type only.
14. Floor trenches with block board covers should be provided for the cables in the Equipment rooms.

B. Civil Works (Applicable for new sites)

1. Aluminium partitions in the existing area for UPS room, TPS contouring station, Physicist TPS room planning station, Patient review room and reception area.
2. False ceiling in all the areas comprise of metal suspension system, perforated fireproof aluminium panels with integrated acoustic lining.
3. Vinyl flooring and Wall tiles up to ceiling.

For the above works the following will be considered for price evaluation

Purpose:-

- a. Floor/ceiling area of 600 sq. ft for equipment room and 1000 sq. ft for other rooms like Physicist TPS room, TPS Contouring room, UPS room, Chiller room, change room etc.
- b. 200 sq. ft. of surface area for the Aluminium partitions.

However the payment will be for the actual area of work done. and the payment will be made as per actual. Hence for the purpose the bidder should quote only unit rate as follows:-

Under 1600 sq. ft. floor/ceiling area

- False Ceiling per sq. ft.
- Vinyl flooring per sq. ft.

- Wall tiles up to roof per sq. ft.

Under 200 sq. ft. Surface area

- Aluminum partition - per sq. ft