भारत सरकार परमाणु ऊर्जा नियामक परिषद् विकिरण संरक्षा प्रभाग



GOVERNMENT OF INDIA ATOMIC ENERGY REGULATORY BOARD RADIOLOGICAL SAFETY DIVISION

Case File Number: MH-24145-INST

Date of Issue: 16/02/2016

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APPROVAL FOR SUPPLY OF RADIATION EQUIPMENT/SOURCE

This has reference to your application no. 16-112028 dated 15/02/2016. In exercise of the powers conferred under section 16 of the Atomic Energy Act, 1962 read in conjunction with Rule-3 of the Atomic Energy (Radiation Protection) Rules, 2004, the Atomic Energy Regulatory Board (AERB) hereby grants the **consent** in favour of **MR. KULBHUSHAN PREMNATH JETLY, EASTWEST ENGINEERING AND ELECTRONICS PVT LTD, MUMBAI hereinafter referred to as the Licensee, for supply of radiation equipment/source.**

The **DIRECTOR, EASTWEST ENGINEERING AND ELECTRONICS PVT LTD and MR. KULBHUSHAN PREMNATH JETLY** are hereby identified as the Employer and Licensee respectively, for the purpose of assigning the responsibilities specified in the Atomic Energy (Radiation Protection) Rules, 2004.

The Employer and Licensee are responsible for,

- 1. Ensuring compliance with the relevant provisions of the
 - i. Atomic Energy Act, 1962
 - ii. Atomic Energy (Radiation Protection) Rules, 2004
 - iii. All applicable Safety Codes, Guides and Regulatory documents issued by AERB from time to time.
 - iv. Directives issued by Competent Authority from time to time.
- 2. Ensuring compliance with terms and conditions stated in Annexure-I.

Note:

This approval is issued ONLY from the RADIATION SAFETY VIEW POINT. All other clearances shall be obtained from concerned state/central/local authorities as applicable.

This approval may be suspended, modified or withdrawn as specified in the Atomic Energy (Radiation Protection) Rules, 2004, in the event of contravention of the provisions of the above Act / Rules / Codes or terms and conditions of the approval. Where deemed appropriate, AERB may also initiate penal action against the Employer/licensee in such an event. A copy of this approval shall be displayed in a prominent location in the Company premises.

Issuing Authority
Amit Sen
Scientific Officer (E)

MR. KULBHUSHAN PREMNATH JETLY
EASTWEST ENGINEERING AND ELECTRONICS PVT LTD
44 ACHARYA NAGAR WTMARG,
GOVANDI MUMBAI
MUMBAI-400088,
MAHARASHTRA

Note: This document is also available at www.aerb.gov.in/elora



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फैक्स/Fax: 91-22-2599 0650

ANNEXURE-I

- 1. AERB approval will be valid for that duration and those models for which OEM authorisation exists.
- 2. Availability of qualified and trained personnel and personnel monitoring service to radiation workers shall be ensured all the time.
- 3. The supplier shall supply to the customer only AERB Type approved models and
- 4. on installation of the equipment, shall carry out acceptance testing/quality assurance as part of commissioning;
- 5. shall submit after every installation, an installation report to the regulatory body in the specified format.
- 6. The supplier shall obtain a NOC/Type Approval Certificate from the competent authority prior to marketing the equipment/source.
- 7. In case there is change in information specified in this Authorization after its issuance, such as change of Employer, Licensee, name of institution it shall be ensured by licensee that the necessary amendment to this effect to the Authorization is obtained from the Competent Authority.
- 8. The inventory report in the prescribed format and frequency shall be submitted to AERB.
- 9. The Authorization shall be renewed before expiry.
- 10. Full facilities shall be accorded to any authorised inspector of the competent authority to inspect the facility at any time. Records on supply/installation /Type Approvals shall be made available.
- 11. Any incident involving radiation exposure to person shall be intimated to AERB immediately.
- 12. In case of supplier of radiography sources,
 - a) The supplier shall, ensure the availability of certified personnel such as radiological safety officer (RSO) and operators for the source replacement operation.
 - b) The sources shall be supplied to only authorized radiography agencies who have procured type approved radiography devices.
 - c) The supplier shall be solely responsible for arranging return of decayed radiography sources for disposal to the original source supplier with prior permission of AERB. Further, in case original supplier does not accept the sources for disposal, supplier shall be responsible for an alternate proposal for disposal of decayed sources.
 - d) The supplier shall maintain the detailed inventory of radiography sources supplied to radiography agencies, unloaded decayed sources for disposal and disposed radiography sources.
 - e) The supplier shall provide measures for ensuring safety & security of fresh and decayed radiography sources available at their own site at all the time.