

**SN 52**

**GOVERNMENT OF INDIA (BHARAT SARKAR)  
MINISTRY OF RAILWAYS (RAIL MANTRALAYA)  
(RAILWAY BOARD)**

No.2010/Tele/9(1)/1

New Delhi,  
Dated:26.4.12

**The Director General,  
R.D.S.O.,  
Lucknow**

**The General Manager,  
All Indian Railways.**

**The General Manager,  
Metro Railway,  
Kolkata**

**Sub: Inspection of ISS equipment.**

**Ref: RDSO's letters No. STT/CCTV/Spec./463/Vol.II  
Dated 30.3.12. & 4.4.12.**

RDSO's proposal for inspection of ISS equipment for which testing facilities are not available in the country was under consideration of this office for sometime past. After due deliberation, Board(ML) has approved the following policy for inspection and tendering of ISS equipment for which requisite testing facility is not available in India:-

**1. For ISS equipment for which tender is yet to be floated:-**

- (i) Necessary type tests as well as acceptance tests on the equipments offered shall be conducted to ascertain conformance of the equipment to the requisite RDSO specification. These tests shall be got conducted by the OEM/Vendor at 3rd party test houses of international repute such as UL, TUV etc. In case the requisite test facilities are available with OEM, the 3rd party test house may conduct these tests in the OEM premises if specifically requested by OEM to RDSO. The details of 3rd party test house (proposed-to be entrusted with the testing) shall be submitted by the OEM/ Vendor to RDSO for prior clearance. These details shall include testing capability of the test house & shall confirm that the test house has undertaken testing of such equipment earlier. Only after the clearance of RDSO, testing shall be entrusted to proposed 3rd party test house. RDSO shall advise the test format and details regarding quantity of equipment on which type test and acceptance test is required to be conducted.
- (ii) Third Party test house after conducting requisite type test & acceptance test shall submit the test report directly to RDSO. In case the equipment conforms to the RDSO specification, necessary clearance for supply of the equipment shall be given by RDSO to the OEM/Vendor.
- (iii) On arrival of such cleared equipment in India, sample tests covering only visual and functional parameters shall be undertaken by RDSO.

- (iv) On successful visual and functional tests as above, the equipment may be considered to be in conformance with RDSO specification. However, the vendor shall submit special bank guarantee equivalent to 10% of the value of the equipments inspected by third party abroad & valid for a period of one year (in addition to Performance Guarantee) and undertaking to the purchaser that the equipment supplied shall meet all the requisite parameters of the specification and shall work satisfactorily failing which bank guarantee may be encashed. Firm shall also submit suitable undertaking regarding satisfactory repair / service support to the purchaser.
- (v) Once type test has been successfully completed on a equipment, only acceptance test shall be conducted subsequently, in case the same equipment (make, model & version) is offered again within a period of 2 years.

**2. For ISS equipment which has been tendered and bids have been opened:**


Inspection policy outlined in Item-1 above shall be followed. However, failing inspection as per this policy, decision of inspection will be taken at that stage.

**3. Revision of tender conditions:-**

Incorporate following conditions in the ISS tender document which are due to be floated/opened:-

- (i) An MoU signed between OEM and the tenderer shall be submitted covering availability of long term technical and supply support as well as maintenance and service support from the OEM to the tenderer in India should be incorporated.
- (ii) Requirement of warranty, requisite AMC etc. of adequate period should be incorporated.
- (iii) The tenderer will submit details to demonstrate that the equipment offered is widely used in India/ Abroad in places such as airports, Railway Stations, Govt./Semi-Govt. Installations and other public places should be incorporated.

Zonal Railways are directed to implement the aforesaid guidelines immediately for inspection and tendering of ISS equipment. Policy guidelines above shall be followed in all future tenders of ISS unless otherwise modified/ superseded.

  
26/4/12

(R.C. Adwal)

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**CSTEs/All Indian Railways for information and necessary action.**