

NUCLEAR POWER CORPORATION OF INDIA LTD.

(A Government of India Enterprise)

CHECKLIST & RECOMMENDATION FOR EVALUATION OF VENDORS

Tender No : CMM/ETM/00/40/11/0005

Item/Package : TURBINE ISLAND PACKAGE

Name of Main Contractor : BHEL, Haridwar

Address and contact details of Main Contractor : Heavy Electrical Equipment Plant, BHEL
Ranipur, Haridwar, Uttarakhand-249403,
Contact:- 01334-28----

Name of Sub-contractor/Vendor :

Address of Sub-contractor :

Items for which approval is sought :

1.0 General:

- 1.1) Key Personnel contacted :
- a) Senior Management :
- b) Quality Co-ordinator :
- c) Others (Production, Planning etc.) :

FOLLOWING ARE TO BE COMMENTED

- 1.2) Recognition details if any code
Stamps like U1, U2, ASME N,
NPI or certification Like ISO :
9001, 14000 etc. (Verify the
records)
- 1.3) Floor space availability for present
Activities/for future expansion :
- a) Indoor :
- b) Outdoor :

- 1.4) Level of House keeping (enclose documentary evidence as : annexure-1.4)
- 1.5) Whether NPC jobs executed earlier (enclose documentary : evidence as annexure-1.5)
- 1.6) Delivery Performance (Schedule vs Actual) (Verify records) (enclose documentary evidence as : annexure-1.6)

2.0 Technical

- 2.1) Quality Control
 - (a) Incoming Material Inspection :
 - (b) Process Inspection :
 - (c) Final Inspection :
- 2.2) Plant & Machinery :
 - (a) General condition & Age :
 - (b) Confirms to the details submitted in application :
- 2.3) Calibration facilities (Also inform, whether the calibration facilities are : 'Available in-house' or 'Outsourced'.)
- 2.4) Calibration records (enclose documentary evidence as : annexure-2.4)
- 2.5) NDE Qualification records (Enclose list of qualified personnels in applicable NDE methods with NDE : record as aneexure-2.5.)
- 2.6) Is there a system of selecting/ short listing Sub-vendors? :
- 2.7) Availability of Testing facilities :
- 2.8) Whether working of following are satisfactory?

- (a) Production :
- (b) Quality control :
- 2.9) Understanding of scope of work :
- 2.9.1) Understanding of technical requirement of Job :
- 2.10) Availability and understanding of related standards. :
- 2.11) Capacity of the Vendor to fabricate and inspect :
- 2.12) Understanding of special Examination/ Testing (like ultrasonic Examination/ Helium Leak testing, Optical alignment testing etc.) :
- 2.13) Availability of special facilities :
- 2.14) Facilities/Machineries/testing equipment available in the shop floor to meet technical requirement of the job :
- 2.15) Qualified and experience Manpower in the shop floor to execute the specified job :

3.0 Quality System :

- 3.1) If ISO certified, check the availability and accessibility of Quality system manual :
- 3.2) Validity of ISO certification :
- 3.3) Whether Quality Control plan and Procedures are prepared? :
- 3.4) Whether organisation chart is available? (enclose documentary evidence as annexure-3.4) :

- 3.5) What is the level of Quality Control in the organisation? :
- 3.6) Whether working of following are Satisfactory? (enclose documentary evidence as annexure-3.6)
- (a) Document control :
- (b) Process Control :
- (c) Non-conformances control :
- 3.7) Whether Internal Quality Audits are carried out? (enclose documentary evidence as annexure-3.7) :
- 3.8) Whether non-conformities during Internal Audits are recorded and disposed off following laid down procedure? (enclose documentary evidence as annexure-3.8) :

4.0 Assessment

4.1 Understanding and interpretation by vendor

Sl No	Area of Assessment	Observation	Remark
1	Scope of work	Good/Satisfactory/Unsatisfactory	
2	Related standard	Good/Satisfactory/Unsatisfactory	
3	Construction features	Good/Satisfactory/Unsatisfactory	
4	Functional Requirement	Good/Satisfactory/Unsatisfactory	

4.2 Capability of Vendor

Sl No	Area of Assessment	Observation	Remark
1	To design/develop	Good/Satisfactory/Unsatisfactory	
2	To fabricate	Good/Satisfactory/Unsatisfactory	
3	To inspect	Good/Satisfactory/Unsatisfactory	
4	Specify remark on the capability of vendor to execute the job	Good/Satisfactory/Unsatisfactory	

4.3 Comments if any w.r.t. delivery schedules:

4.4 Comments if any on quality of product:

5.0 Conclusion:

Signatures of Team Members.

Sl No	Name	Designation	Signature & Date
1			
2			
3			