NTPC LTD

CPG-1/Raipur

VENDOR DEVELOPMENT CELL

Sub: Qualifying Requirement for Vendor Enlistment for supply of Non-Carcinogenic Silica Gel-Indicating Type as per IS-3401.

A)	MEG DETAILS		
	1.0	MEG NO.	10MEG-44
	2.0	MEG DESCRIPTION	Non-Carcinogenic Silica Gel-Indicating Type
	3.0	RESPONSIBILITY CENTRE	VDC

B) Technical Criteria of QR:

- 1. The applicant should be a manufacturer of Non-Carcinogenic Silica Gel- Indicating Type as per IS-3401 (latest).
- 2. The applicant should have supplied the same either directly or through their authorized dealers during last five (05) years from date of application for enlistment.

C) Other Documents to be submitted:

a) Documents required in support of meeting QR:

1. Latest annual report or NSIC / SSI / MSME registration certificate / BIS license / ISO certificate/ Certificate of registration from the concerned excise department / any other statutory document as a proof of being manufacturer of the Non-Carcinogenic Silica Gel-Indicating Type.

b) Documents to be submitted to find executed value of orders:

In addition to the documents required in support of meeting technical requirements as stated above, following documents are required to be submitted by the Applicants applying for enlistment: -

- 1. Three (3) POs of the highest executed values of similar work (see definition at point-D, Note- 1 below) during previous five (5) years from the date of application. Copy of Invoice / Completion certificate from the concerned buyer/s in support of successful execution of supply against the POs to be submitted. These will be required for calculation of execution capability.
- 2. Audited balance sheet including Profit & Loss statement for the previous three (3) completed financial years reckoned from the date of application. In case where the audited results for the last financial years as on the date of application are not available, the financial result certified by a practicing Chartered accountant shall be considered acceptable.
- 3.GSTIN certificate, PAN, Power of attorney, Letter of undertaking, works information etc. as mentioned in enlistment application pages of website www.vendor.ntpc.co.in.
- 4. NTPC can request for other documents as necessary during the course of evaluation.

D)	NOTE-1	Similar works means: "Supply of Non-Carcinogenic Silica Gel-Indicating Type		
	NOTE-2	The executed value means Basic value of quantity of similar works executed/supplied against		
		the reference PO (also applicable to partly executed POs as on date of application). Where PO		
		value is composite (i.e. including Taxes etc.), the applicant to give item-wise break-up of		
		Composite PO value mentioning Basic Value, Taxes etc.		

NTPC LTD

CPG-1/Raipur

VENDOR DEVELOPMENT CELL

Sub: Technical Specifications for Vendor Enlistment for supply of Non-Carcinogenic Silica Gel-Indicating Type as per IS-3401.

A)	MEG DETAILS		
	1.0	MEG NO.	10MEG-44
	2.0	MEG DESCRIPTION	Non-Carcinogenic Silica Gel-Indicating Type
	3.0	RESPONSIBILITY CENTRE	VDC

B) Technical Specifications:

Material Code: M1010755051

Material Short description: Silica gel: Non-carcinogenic,orange,3-5mm Type: Non-Carcinogenic Silica Gel Indicating Type as per IS: 3401 (Latest)

- 1. Silica gel should be of solid, Round ball, indicating, bead type and free from extraneous impurities.
- 2. Under dry condition colour should be Orange and after moisture absorption colour should turn to Green.
- 3. The Silica gel should be non-carcinogenic type and it should have no adverse atmospheric hazards.
- 4. Adsorption capacity should be minimum 27 percent or more of moisture on the basis of its mass
- 5. Material Should comply IS 3401 (Latest).
- 6. Particle size: 3MM-5MM.
- 7. Relevant Document indicating preservation procedure & self-life of Silica gel to be provided by vendor during delivery.
- 8. The material shall be packed in HDPPE bag or clean, dry and airtight Container capacity preferably 10 kgs.
- 9. The bag / container should clearly mark name and type of the material, source of manufacturer and mass of the material.
- 10. Material Safety Data Sheet (MSDS) to be submitted along with the supply.