

NTPC LTD**CC-OS****EOC NOIDA****Sub: Qualifying Requirement for Vendor Enlistment for supply of Sulphuric Acid**

A)	MEG DETAILS		
	1.0	MEG NO.	10MEC-24
	2.0	MEG DESCRIPTION	Sulphuric Acid
	3.0	RESPONSIBILITY CENTRE	CC
B)	Technical Criteria of QR: 1. The applicant should be a manufacturer of Sulphuric Acid 2. The applicant should have supplied Sulphuric Acid as per IS: 266		
C)	Other Documents to be submitted: 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 POs of the highest executed values of similar work during previous five 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. 2. Audited balance sheet including Profit & Loss statement for the previous three completed financial years reckoned from the date of application. In case the audited documents are not ready / available, then certified copy by a registered practicing Chartered accountant may be submitted. 3. 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 required material. 4. Any other documents in addition to the above which the applicant wants to submit.		
D)	NOTE-1	Similar works means: Supply of Sulphuric Acid as per IS: 266	
	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

CC-OS

EOC NOIDA

Sub: Technical Specifications for Vendor Enlistment for supply of Sulphuric Acid

A)	MEG DETAILS		
	1.0	MEG NO.	10MEC-24
	2.0	MEG DESCRIPTION	Sulphuric Acid
	3.0	RESPONSIBILITY CENTRE	CC
B)	Technical Specifications: As per attached annexure below		

4. Sulphuric Acid : Material Code M1020770076

GENERAL

The material shall be clear liquid free from dirt, organic matter and other visible impurities.

The material is to be procured directly from manufacturers

REQUIREMENT

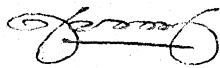
S.No.	Characteristics	Unit	Requirement for Technical Grade
1	Total acidity (as H ₂ SO ₄), Min	% by mass	98.0
2	Residue on ignition, Max	% by mass	0.2
3	Iron (as Fe), Max	% by mass	0.05
4	Lead (as Pb), Max	% by mass	0.005
5	Arsenic (as As), Max	% by mass	0.004

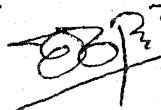
Quality Plan :

Acceptance of material based on inspection and testing at NTPC station site for Total acidity contents before unloading the tanker Manufacturers / NABL accredited laboratory test certificate for all parameters will be required along with consignment.

END USE

Cooling Water treatment plant.




10.12.14

H.S.S. Sengar
AGM(OS)