



ODISHA POWER GENERATION CORPORATION LIMITED
IB THERMAL POWER STATION
At/PO: BANHARPALI, DIST: JHARSUGUDA – 768 234 (ODISHA)
TELEFAX: (06645) 289 317, Email: contract@opgc.co.in

NOTICE INVITING EXPRESSION OF INTEREST

EOI No. ITPS/CC-22/2012/04

Date: 02-05-2012

Expression of Interest is invited from the reputed registered Firms/Companies/Consultants having inline experience, Provident Fund Registration Certificate, Service Tax Registration Certificate, valid Income Tax PAN for providing consultancy services for the following work at IBTPS, Banharpali.

“Survey of existing dust extraction system having cyclone separator at Coal Handling Plant. Designing modified/new system for dust free environment inside Transfer House/Building and limit the outside stack emission within 50 mg/m³ incorporating pulse jet filter bag/other system in existing system for the entire Coal Handling Plant. Preparation of cost estimate and specification of each component to be fitted/fabricated/erected for R&M job to float RFQ for supply and installation.”

Last date of submission of EOI: up to 26-05-2012.

For detail information; please visit our website “www.opgc.co.in”

Sd/- Chief Manager (PSM)-

Purchase Contracts

(Mob.9338715424)

SAFE & CLEAN POWER IS OUR COMMITMENT

Brief about OPGC:

OPGC is a joint venture company with 51% stake of Govt. of Odisha and 49% stake of AES India. The Company has two Coal fired Units of BHEL make of capacity 2x210MW located at IB Thermal Power Station (IBTPS), Banharpali in the district of Jharsuguda, Odisha. It is an ISO-14001 and OHSAS-18001 certified company.

Brief description of the existing system and proposed modification requirement:

The Coal Handling Plant at IBTPS is having two streams of coal conveying belt system of approximate 2.5 KM each stream and around six Transfer Houses/Buildings commissioned during 1994. The existing installed dust extraction system is of cyclone separator system with design value of stack emission upto 400 mg/m³ permissible those days. But looking towards present permissible limit & future requirement, the stack emission should be maximum upto 50 mg/m³, which is not achievable with the existing system.

In view of the above, OPGC is planning to renovate and modify the existing dust extraction system. The design should be such that stack emission will be within 50 mg/m³ & no dusting inside the building. It is proposed to hire a consultancy

service from an external agency to carry out a detailed survey /study on the existing system and suggest for R&M proposal with estimated budget requirement.

Deliverables:

Feasibility report, Design report, Scope of work with specification & BOQ for RFQ of R&M job, Cost estimate, Project timeline of each area/Transfer House etc to achieve the desired internal/stack dust level.

The study must assess the impact of modification in existing foundation for stability.

Consultant's Organization & Experience:

The Consultant must have adequate expertise & experience in providing consultancy service for designing/specification preparation in the field of dust extraction system of coal conveying/material handling system and completed successfully one such project in last three years. All the interested Consultants/Agencies shall have to submit their credentials (completion certificate) along with their EOI.

Evaluation process:

The interested bidders shall be called to site at IBTPS to share their experiences and give their presentation on the executed projects on the above field. Based on the credentials and the presentation, the agencies shall be shortlisted. RFQ shall be invited only from those short listed agencies/consultants for final award.

Time period:

One month for complete study and submission of report.

EOI must contain the name of the Company/Firm, copy of credentials, name of the contact person with address, contact number (Tel No., Cell No., Fax no., e-mail ID etc.).

XXXXXXXX