## **Welcome To Outsourcing**

**OPEN Tender No. is 650005E Dated 02.03.2021** 

Invited up to :- 12.03.2021 by 14:00 Hrs, Technical bid opening 12.03.2021-14.30 Hrs

DETAIL DESIGN ENGINEERING, MANUFACTURING AND SUPPLY OF WELDED/BOLTED STRUCTURES AND SILO WITH VENDORS OWN RAW MATERIAL FOR VARIOUS FGD PROJECTS (OVM &E)



Boiler Auxiliaries Plant (BAP), BHEL, Ranipet is Manufacturing Boiler Auxiliaries such as APH (Air-Pre Heater), ESP (Electrostatic Precipitators), FANs (Industrial Fans), G&D (Gates and Dampers), Steel Chimneys, WEG (Wind Electric Generator), Desalination, Fabric Filters etc.

In addition to above, BAP Ranipet has to also manufacture newly added components such as CHP, AHP, Bunker structures, Switch Yard Structures, BOP structures, FGD Components & structures, etc. along with the Boiler Auxiliaries components which are schedule. also required concurrently at site to meet the project This OPEN tender enquiry is issued for Preparation of detailed Engineering drawings and design documents required for power plant steel duct structures/Pipe rack/silo/silo structures (Bolted and /or Welded structures) of Flue gas desulphurization (FGD), based on input drawings provided by BHEL, obtaining due approval of those detail engineering from BHEL and Complete fabrication using vendor's own raw material procured from BHEL approved suppliers as per your drawings approved by BHEL and supply of finished products to respective BHEL site. Scope includes 100% trial assembly (Floor assembly) at vendors work to ensure site matching. Scope also includes surface preparation and painting as per respective painting scheme (PS) issued by BHEL. Scope also includes delivery of finished goods to respective customer site. In case if the site are not ready and finished goods are received at BAP/Ranipet, recovery towards non-DTS will be made on MT basis according to each RS No as detailed in Section IVB.

Quantum of work: 9100 MT +/-30%

No of vendors required:

**Maximum 10 Vendors** 

Reverse Auction Will not be conducted for this tender.

Kindly Submit Your <u>hard copy Offers</u> as per the tender requirements given vide Sections and Annexures detailed below.

Please visit www.bhel.com to download the tender document under

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