

Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)

Project Engineering
Management



Ref. No. PE/PG/SG5/E-4271/13-03
Enquiry No.: PE/PG/SG53/E-4271/13
Date: 15/02/2014

2X660 MW SURATGARH STPS, STAGE-V
COLTCS

CORRIGENDA / ADDENDA -3

Dear Sirs,

Following queries were received for the subject tender and same has been clarified as mentioned below.

S. No.	Reference / Bidder's Query	BHEL Reply
1	<p><u>Annexure (List of Mandatory Spares for COLTCS)</u></p> <p>I. Mandatory Spares (Mechanical): Quantity for both Units</p> <p>3. Worm gear assembly for Ball separator: 1 Set Screen</p> <p>As per the above point we are considering 1 worm gear assembly without actuator . Kindly clarify.</p>	<p>Bidders may note that complete Worm gear Assembly for ball separator screen for 1 COLTCS is required. Since, actuator is a part of worm gear assembly, same shall be considered by the bidder in their scope of supply for Mandatory spares.</p>
2	<p><u>Annexure (List of Mandatory Spares for COLTCS)</u></p> <p>4. Ball Separator screen: 1 Set</p> <p>As per the above point we are considering 1 Screen , kindly clarify.</p>	<p>1 Set means the total requirement of the items, sub items required for a complete equipment. Thus, Complete set of screens for 1 No. COLTCS is required.</p>
3	<p><u>Annexure (List of Mandatory Spares for COLTCS)</u></p> <p>5. Ball recirculating pump for tube cleaning system</p> <p>5.1 Rotating assembly 1 Set (Rotating assembly consists of all the rotating parts except the bearings)</p> <p>As the above point is not clear , kindly clarify.</p>	<p>Complete Rotating assembly for 1 No. BR Pumps is required except for bearings & any stationary parts, viz. casing etc.</p>

ROHIT JUNEJA
ENGINEER/PG-II-1,
BHEL/PS-PEM
POWER PROJECT ENGINEERING INSTITUTE,
PLOT NO. 25, SECTOR - 16A, NOIDA (UP)
(OFF) 0120-4368848.

Regd. Office:
BHEL House
Siri Fort
New Delhi-110049

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4	<u>S.No.I Mandatory Spares (Mechanical)</u> 5. Ball recirculating pump for tube cleaning (From 5.1 - 5.4) - Kindly clarify the sets in Nos (Qty).	1 Set means the total requirement of the items, sub items required for a complete equipment.
5	<u>S.No.II Mandatory Spares (C&I Items)</u> Field Instruments/Elements/Equipment 3. Transmitters (incl PT,DPT etc) - PT is not applicable , in this case how many DPT's to be considered , Kindly clarify.	The transmitters as applicable for COLTCS system shall be 10 % For each type,size and range or minimum 2 No. whichever is higher.
6	<u>S.No.III Mandatory Spares (Electrical Items)</u> <u>1 LT Motors (AC/DC)</u> 1.2 Bearings - 1Set , Kindly clarify in Nos to be considered 1.30 - Cooling Fan - <u>3 Nos of each type</u>	1. Bearings - 1Set 1 Set means the total requirement of the items, sub items required for a complete equipment. 2. Cooling Fan - 3 Nos of each type Clarification is not clear. Please follow specification.

All bidders are requested to go through the same and quote for the subject tender accordingly.

Thanking you,
Yours faithfully,
For and on behalf of BHEL


15-2-14

ROHIT JUNEJA
(ENGINEER/Project Group-II-1)

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ENGINEER/PG-II-1,
BHEL/PS-PEM
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