TECHNICAL SPECIFICATION FOR BOUGHT OUT ITEMS

Reference No.	Rev No.	Effective Date
TEP:EMBS:SDS	01	17.12.2015

Title	**TECHNICAL SPECIFICATION FOR SERIAL DEVICE SERVER**	
PROJECT	**NTPC / GENERAL**	
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TECHNICAL SPECIFICATION FOR SERIAL DEICE SERVER

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Record of Revision

Rev. No.	Effective Date	Remarks
00	14.02.2015	Initial release
01	17.12.2015	Power supply is removed from scope of supply.

1.0 SCOPE OF SUPPLY:

The scope of supply includes design, manufacturing, testing, packing and delivery of Serial Device Server as per the following technical data.

2.0 ENVIRONMENTAL INFORMATION

Ambient conditions

Ambient temperature : 6 deg.C to 50 deg.C
Humidity : Max 95%
Location : Indoor

3.0 TECHNICAL DATA

The Serial device server shall be of the following specification.

Part no - PDS – 755CR
Make - ICPDAS

O& M manual & Driver CD's shall also be supplied.

4.0 INSPECTION AND TESTING

The inspection & testing will carried out at supplier's works by BHEL/BHEL authorized inspector, based on the following documents.

a. BHEL Purchase order.
b. BHEL Technical specification.

5.0 PACKING

The equipment shall be properly packed so as to prevent them from damage during transit/storage. The packing shall be weather proof and suitable for outdoor storage. Necessary provisions/marks for handling shall be provided. Each packing shall contain a packing slip showing all components, Instruction manual, name of the supplier, brief equipment description, purchase order number, relevant test certificate, serial number of the equipment and destination address.