

## TATA PROJECTS LIMITED

## QUALITY SERVICES DIVISION

## CERTIFICATE

Certificate No: Date: 03/10/2013 MUM13BSP354/MUMBSP0310131ASP Client: M/s. Bharat Steel Pipes & Tubes Pvt. Ltd., Works: Plot No.: 83, BIMA, W/H Mumbai-(HYDROFAST- Hydro-testing Division Complex, Kalmboli, Navi Mumbai of Bharat Steel Pipes & Tubes Pvt. Ltd.) Order Number: Acceptance of offer Date: 22/08/2013 Ref: TPB/MUM13/BE/2498

Inspection Date(s): First: 03<sup>rd</sup> October 2013

Final: 03<sup>rd</sup> October 2013

On the request of Hydrofast -Hydro testing division of M/s. Bharat Steel Pipes & Tubes Pvt. Ltd undersigned surveyor of TATA PROJECTS LTD has visited on 03<sup>rd</sup> October 2013 at their works located at Plot No. 83, BIMA W/H Complex ,Kalmboli, Navi Mumbai to assess the capability of hydro testing facility and remarks are as below.

1. M/s. Hydrofast is having adequate hydro testing facilities with necessary tools & tackles. Capacity details of hydro test facility are as below.

CAPACITY

Size Pipe/Tube outside diameter ½ inch to 24 inch

Pipe/Tube Length - 3 Mtrs to 12 Mtrs

Test Pressure range:

0 - 5000 PSI

- 2. M/s. Hydrofast have an adequate trained workforce to conduct hydro test in safe manner.
- 3. M/s. Hydrofast have maintained valid calibration records for pressure gauges and water test Certificate.
- 4. Hydro testing witnessed for randomly selected pipes and found satisfactory. Detailed test witnessed report is attached.
- 5. Test records are maintained satisfactorily at work place.

## Conclusion-

M/s. Hydrofast has demonstrated the capability of conducting hydro testing of pipes satisfactorily.

Name

: Anil S. Potdar

Signature