INTER-TECH

B-83 Flatted Factory Complex, Near Modi Mills Okhla New Delhi - 110 020 Telephone 011 26312127 Fax: 011 26832127

E Mails: info@intertech.com.co

## **Earth Resistance Measurement Report**

Report no: IT/148

Date: 23/09/2013

Date of Measurement

: 23/09/2013

Specifications of Earth

: Marconite Embedded Earth Electrodes.

Electrode

Two numbers - Size: Dia 100 mm, Length 15 m with 16 mm Dia Cu Conductor.

Organization

M/s Bhushan Steel Limited, 23, site IV Sahibabad Indl. Area,

Sahibabad Dist. Ghaziabad - 201010 UP

Site Location

: Main administrative Building - for IT application

**Under Supervision** 

: Sh. Rajeev Gupta E/M Department

IT Represented by

: Sh. Amarjeet Singh

Method of

Measurement

Fall of Potential method.

Standard

: Section 36 of IS 3043/1987

Instrument Used

: Megger Earth Tester

Make

: MEGGER

Mode!

DET4TD2

Sr. No. :

: 101139510

Calibration Validity

: Upto 23/04/2014

Readings

: Earth Resistance Measurements: -

Both the electrodes installed in parallel and shorted

0.33 0

Measurement carried by:

(IT Department)

(E/M Department)

(Amarjeet Singh) Inter – Tech

**Bhushan Steel Limited** 

Measurement witnessed by: