

**The following Consultancy Services were provided during last two years:**

<b>Sl. No.</b>	<b>Title of Job</b>	<b>Organization</b>	<b>Date of Completion</b>
1.	Development of specified grade TMT rebar (EQR & CRS)	Adhunik Group of Industries	June,2012
2.	High cycle fatigue characteristics of super high strength Auto grade steel ALM 650	JSW Ispat Steel Ltd., Mumbai	June,2012
3.	Hot rolling defects of stainless steel	B.R.G. Iron & steel Co. (P) Ltd., Kolkata	June,2012
4.	Design and Fabrication of structural joint between column and base plate for RR Pakage, IOCL paradip project	L&T Hydrocarbon, Kolkata	October,2012
5.	Failure of the Harbour Mobile Crane	M/S. ABG Kolkata Container Terminal Pvt. Ltd., Kolkata	November,2012
6.	Suitability of the pin to pull a mining machine	Mahacol Trexim Pvt. Ltd., Kolkata	February, 2013
7.	Applicability of friction stir processing for the surface densification of high strength material	Siemens Technology and Services Pvt. Limited, Bangalore	April,2013
8.	Assessment of microstructural degradation from In-situ metallography on Tubes and Elbows of Brahmaputra Valley Fertilizer Corporation Limited,Nampur and recommendation for re-inspection schedule,	M/s. Inspection Survey & Surveillance (India) Pvt. Ltd., Kolkata	July,2013