

**CRK Associates
Consultant & Engineer**

CRK / 08-09 / 6

Bangalore, 03.02.2009

To whom it may concern

ABB Ltd., Bangalore, is supplying Power Distribution Project for Direct Reduction Plant & Steel Melting Shop of M/S Emirates Steel Company L.L.C. at Abu Dhabi. The power distribution system comprises 2 nos. of 220kV underground cable feeders, step down transformers, 33,11 and 6.6, 3.3kv and 415 V Switchgears, Electric Arc / Ladle Furnaces, and other auxiliaries.

ABB engaged CRK Associates, Bangalore to conduct Power System studies and review operatively of various system / equipment, being supplied by them for the project.

CRK has used Kalkitech, Bangalore, as associate consultant, for carrying out computer based Power System Studies, involving load flow studies, short circuit studies, motor starting studies, harmonic analysis and relay protection setting and co-ordination of the project.

Dr. Raghunatha Ramaswamy of Kalkitech is responsible for the Power System Studies. The studies and the process of evaluation are satisfactory and are as per requirements of the contract.

We thank Dr. Raghunatha for his effort in completion of the studies in the stipulated schedule.

For CRK Associates,


R K Ghatak
Proprietor