

# POWER PROFILE

## GULF CEMENT COMPANY

### CUSTOMER

Gulf Cement Company

### LOCATION

Ras Al Khaimah

### CUSTOMER BUSINESS ISSUE

Power required to run  
Kiln motor and other  
loads during  
maintenance shutdown.

### SOLUTION

10.2 MW @ 6.6KV  
power provided to  
customer Switchgear.

### YEAR

2007

### DURATION

4 months

### CAT DEALER

Al-Bahar, Sharjah

### RENTAL POWER PROJECT

- 10.2 MW @ 6.6KV installed power to run 4.8 MW motor and other auxiliary loads.
- Stringent voltage drop criteria.
- Dusty environment and limited space.
- Equipment : 6 x 3512B, 1 x 3516BHD, 1 x C32 Gensets, 8 x Transformers, RMU, Fuel tanks, Cables etc.

