

PROJECT :-**CEMENT CLINKER GRINDING PLANT****LOCATION :-**

Pasir Gudang, Johor

CLIENT :-**Southern Cement Industries Sdn Bhd**
(A subsidiary of Lafarge Malayan Cement Berhad)**PROJECT COST :-**

RM 35Million

COMPLETION DATE :-

1997

Job Description :-

The plant comprised of 40,000 MT clinker dome silo, cement mill building, 2 x 5000 MT cement silos, cement packing and loading plant, gypsum storage, administration building, workshop and engineering store, canteen, surau, process water tank and pump house, fire fighting water storage and pump house, domestic elevated water tank, main guard house, roof canopy and weigh bridge, railway siding, external water supply and sewerage treatment plant.

Summary :-

Piling : 1,400 points
Reinforced Concrete : 7,500 cu.m
Structural Steel : 2,000 tonnes

SERVICES PROVIDED :-

Soil Investigation, topographic survey, site preparation, detailed engineering design for civil and structural works, quantity survey, contract documentation, tender evaluation, contract administration, construction supervision, M&E building services including HVAC, authority liaison and approvals.

**Cement Clinker Grinding Plant**