

**PROJECT :-****Proposed Universiti Malaysia Pahang (UMP) Campus****LOCATION :-**

Pekan, Pahang

**CLIENT :-**

Kementerian Pengajian Tinggi Malaysia

**PROJECT COST :-**

RM 161 Million

**COMPLETION DATE :-**

September 2009

**Job Description :-**

The proposed UMP permanent Campus is situated at Kuala Pahang, Pekan District, Pahang Darul Makmur, wholly owned by Malaysian Government, Ministry of Higher Education. The UMP campus will be replacing the current operating temporary campus located at Gambang, Pahang.

**The Details Works include :-**

Detailed design of civil and structure and mechanical & electrical works of the following building/structures.

- Electric and Electronic Engineering Faculty (Fakulti Kejuruteraan Elektrik dan Elektronik- A 01) GFA=24,000 m<sup>2</sup>
  - Administration Building
  - Block 1, Block 2, Block 3
- Mechanical Engineering Faculty (Fakulti Kejuruteraan Mekanikal – A 04) GFA=24,000 m<sup>2</sup>
  - Administration Building
  - Block 1, Block 2, Block 3, Block 4
- Ancillary Structures
  - Chiller Plant and TNB Substation
  - 11 KV Main Substation
  - Refuse Chamber
  - Oil Deposit Chamber
  - Chemical Deposit Chamber
  - Pump House
  - Gas Store Chamber
  - Surau
- Infrastructure
  - 260.2 hectare of earthwork
  - Ground treatment including ground surcharge and prefabricated vertical drain
  - Internal road and drainage
  - Water supply and sewerage

**SERVICES PROVIDED :-**

Soil Investigation, soil treatment, preliminary and detailed engineering design for earth work, roads, drainage, sewerage, water supply and structural works, mechanical & electrical works, contract documentation, contract administration, construction supervision, authority submission and coordination of construction works.



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