


PROJECT DATA SHEET

Project Name : Development of Universiti Teknologi Petronas, Tronoh, Perak		
Project no. : 9259		
Country : Malaysia	State / Region : Perak	Client : Institute of Technology Petronas Sdn. Bhd.
No. of Professional Staff Involved : 17		
No. of Professional Man- Months : 150		
Approximate Value of Project: RM 1 billion		
Start Date : 1998		
Completion Date : 2003		
Associate firms (if any) : GAP Consultants S/B, MEP Engineering S/B & Perunding Trafik Klasik S/B		
<p>Description of Project and Services Provided:</p> <p>This 400-hectare landmark university campus with its “state-of-the-art” facilities is about 40km from Ipoh and under the jurisdiction of District of Perak Tengah Municipal Council. The development concept is known as “University in the Forest”. It is located at Bandar Sri Iskandar, Tronoh.</p> <p>HSSI had the opportunity to provide engineering input to the infrastructure masterplan and its development to the university. This included soil investigation, design and supervision of all civil works as well as M & E works.</p> <p>Upon completion, the university will have 23 academic blocks built around a crescent-shaped green park and the annexed “signature building” which will house the administration resource centre. The ultimate student intake will be 6,600 when fully operational. To cater for the students’ accommodation, 5 residential blocks are to be built.</p> <p>Services:</p> <ul style="list-style-type: none"> • Infrastructure Master plan • Soil Investigation • Infrastructure detailed design (earthworks, road, drainage, water supply system, water transmission pipeline, sewerage system) • Mechanical and Electrical, Infrastructure design • Traffic studies • Construction supervision 		