

**DEPARTMENT OF BUILDING SURVEYING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING**

BUILDING WORKS AND APPRAISALS FOR BRIDGE (BR 4)

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APPRECIATION

With due respect, I would like to wish all management concerned including the staff of the **Jabatan Kerja Raya (JKR)**, **Ir. Tn. Hj. Rahim Shamsudin** as a General Manager, **C & H Engineering Consultant**, **Ir. Azman A. Aziz** as a Senior QA / QC Engineer and also **IKRAM C & S** for the many useful assistant guidance, motivations and co - operation rendered to me during the period of my Industrial Training commencing from 17 November 2003 until 17 April 2004.

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Thank you.....

1.0 COMPANY BACKGROUND

Jabatan Kerja Raya Malaysia (JKR) is the technical arm of the Government of Malaysia and serves as the main implementing agency for development projects throughout the country. Established in 1872, *JKR* objectives is to develop the infrastructure and public utilities such as roads, water supplies, buildings, airports ,ports and jetties to meet the needs of the nation. The *JKR* implements development projects for various ministries, departments, statutory bodies and state governments.

1.1 FUNCTIONS

JKR is responsible for the :

- Planning design, and construction and constructions of infrastructure projects namely roads, water supplies, government buildings, airports, ports and jetties.
- Operation and maintenance of state roads, water supplies in perlis and kedah and certain government buildings ; and
- Provision of technical advice to the Government at Federal, state and District levels.