

**PROJECT :-**

**LIGHT RAIL TRANSIT SYSTEM TWO KUALA LUMPUR PHASE 1 SECTION 2B – TUNNEL WORKS**

**LOCATION :-**

Kuala Lumpur

**CLIENT :-**

Hazama Corporation

**PROJECT COST :-**

RM 120Million

**COMPLETION DATE :-**

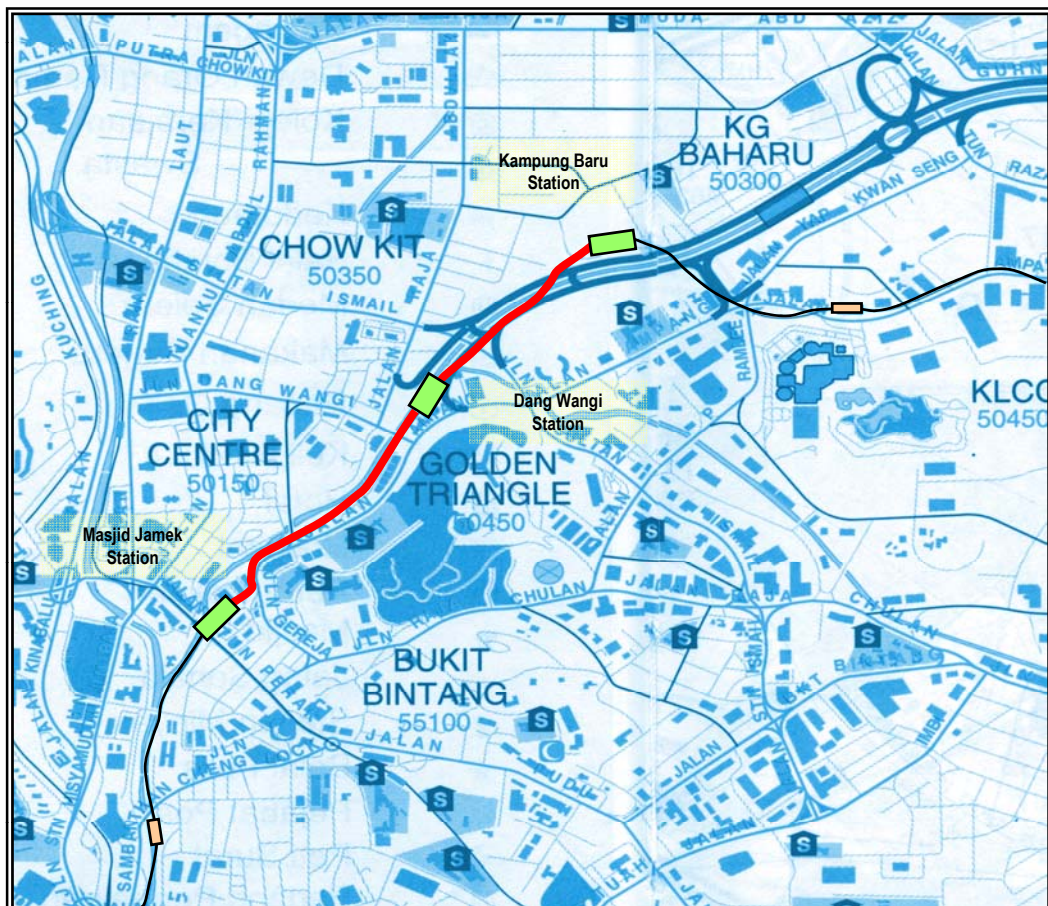
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**Job Description :-**

2 km underground twin tunnels of 4.880m diameter from Benteng Station (Masjid Jamek – near Wisma Lee rubber in Jalan Ampang) to Kampung Baru Station, tunnel alignment design, temporary shaft design for launching / retrieving TBM, r.c. retaining wall, Klang river bed concrete lining protection, design audit of precast tunnel segment, detailed design of cast insitu junction ring beam, Munshi Abdullah Intervention shaft, cross-passage and pump sump design.

**SERVICES PROVIDED :-**

- Soil Investigation / Analysis, tunnel alignment design, 100 years flood level analysis and Authority submission



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