



CHINA HONG KONG PERMANENT WAY SOCIETY LIMITED

P.O. Box 54 Tung Chung Post Office
Fax : 29937745 Tel: 29933161
E-mail : chkpws@mtr.com.hk
Web Site : www.chkpws.org

March Function : (Chinese Talk) Kowloon Southern Link Trackwork 12 April 2006

Mr. William Lui (Senior Alignment Design Engineer) and Ir. Eric Li (Senior P-way Construction Engineer) of KCRC will give a talk on “KSL Trackwork” which will focus on alignment and trackform design “.

The Kowloon Southern Link will extend East Rail from its current terminus at East Tsim Sha Tsui Station to West Rail at Nam Cheong Station. The 3.7km route runs along the Salisbury Road from TSTE under the former Marine Police Headquarters site and turns sharply onto Canton Road before linking up with NAC overrun. The route via through a very busy cultural, business and tourist shopping centre and is totally located in underground tunnels.

Due to the tight physical conditions, various constraints were imposed on the alignment. **William** will share with you in the alignment development challenges.

Since the KSL route is closely aligned to the noise sensitive receivers, the trackforms were specially designed to meet the stringent environmental requirements. **Eric** will brief you their considerations and the engineering solutions. In addition, lessons learnt from the past projects will also be covered in this presentation.

William and Eric will ensure you receive a full pictures so that you could understand the challenges behind the project.

Venue : 9/F Staff Restaurant, City University, Kowloon Tong

Date : 12 April 2006

Time : 6:00 pm for a prompt start at 6:30 pm

S K Leung
Secretary, CHKPWS
24 March 06