

P.O. Box 65269, Tseung Kwan O Post Office, Hong Kong

# Technical Visit West Kowloon Terminus Approach Tunnels (North) under Contract 811A

Date of Site Visit: 13 July 2013 (Saturday)

**Time:** 9:30 am to 12:30 noon

**Assembly:** 9:30 am sharp at MTR Olympic Station Exit D2

Capacity: 15 (First come, first served)

### Highlights:

Construction of the Approach Tunnel requires about 30m deep excavation below existing ground level with dimensions of approximately 300m x 22m / 50m. This excavation serves as an access shaft for tunnel boring machine (TBM) retrieval for the C820 Contractor and subsequent construction of a cut and cover Approach Tunnel to the West Kowloon Terminus. The excavation and lateral support (ELS) comprises a multiple level of temporary steel and concrete struts and waling system to retain the ground during excavation and support the temporary diaphragm walls. The contractor for this project is Bachy Soletanche – Laing O'Rourke Joint Venture, and URS-Benaim is the Contractor's designer. Support from URS-Benaim and Bachy Soletanche – Laing O'Rourke Joint Venture in arranging this site visit is gratefully acknowledged.





\*\* CPD attendance certificates will be issued at the end of the visit. \*\*



P.O. Box 65269, Tseung Kwan O Post Office, Hong Kong

#### Registration and Enquires:

- 1. This technical visit is free-of-charge but participants shall make their own transportation arrangements to the assembly point.
- 2. Registration is required before 8 July 2013. Please fill in the registration form and liability disclaimer form and return them by **E-Mail Only**.
- 3. Please note that neither ASCE nor the other sponsoring parties accept any liability in connection with the visit. Successful registrants, on "first-come-first-served" basis, will be informed by email and phone.
- 4. The visit will be cancelled under adverse weather conditions (e.g., Rainstorm warning or Typhoon signal).
- 5. For enquiry, please contact Paul Cheung at Tel No. 9624-0491

\*\* Green Card is required. Strict requirement of PPE including <u>SAFETY BOOTS</u>, <u>HARD HATS</u>, <u>SAFETY VESTS</u>. <u>HAND PROTECTION AND EYE PROTECTION (GLOVES AND GLASSES) ARE ALSO REQUIRED</u>, Participant who fails to conform to the requirement may be denied entry into the site.



P.O. Box 65269, Tseung Kwan O Post Office, Hong Kong

## **Registration Form**

(Return on or before 8 July 2013 Monday)

**American Society of Civil Engineers – Hong Kong Section** 

# Technical Visit West Kowloon Terminus Approach Tunnels (North) under Contract 811A

13 July 2013 (Saturday)

### Registration

Please fill in this Registration Form and send it back to Mr Paul Cheung of ASCE Hong Kong Section by email (<u>paulctk1605@hotmail.com</u>) before 8 July 2013.

#### To: ASCE Hong Kong Section

I confirm that I understand that neither ASCE nor the other sponsoring parties accept any liability in connection with the 13 July 2013 activity and shall attend the above technical visit at the designated time and date. My particulars are:

Name in Chinese & English (in block letters): Please underline surname)		Mobile Phone No.:	
Email Address :			
ASCE Member:	(Yes/ No)	Membership No.: (if ASCE member)	
Company Name:		Title:	
Signature:		Date:	



P.O. Box 65269, Tseung Kwan O Post Office, Hong Kong

## **Liability Disclaimer Form**

This liability disclaimer form is to be completed and signed by each participant of the following event organized by the American Society of Civil Engineers – Hong Kong Section. Please read this liability disclaimer form carefully and sign and return it to the organizer accordingly.

Date of Site Visit:	13 July 2013 (Saturday)		
Time:	9:30 a.m. to 12:30 p.m.		
Name of event: Techn 811A	ical Visit: West Kowloon Terminus Approach Tunnels (North) under Contrac		
Organizer:	American Society of Civil Engineers – Hong Kong Section		
Name of participant (l	Prof/Dr/Mr/Ms*):		
myself with safety g American Society of event accept any responsion connection with the event accept any responsion or pand hold the ASCE arinjury, damage or loss or property in any present the event accept any other persons or pand hold the ASCE arinjury, damage or loss or property in any present the event accept any present the event accept any other persons or property in any present the event accept any present the event accept any other persons or property in any present the event accept any present accept accept any present accept accep	(name in full and block letters) agree to follow any and algen by the organizer and/or the owner of the premises/sites and to well equiperar as requested for participation in the event. I understand that neither the divil Engineers - Hong Kong Section ("the ASCE") nor the co-organizers of the event. I also understand that neither the ASCE nor the co-organizers of the event. I also understand that neither the ASCE nor the co-organizers of the event in any premises/sites where the event is being held. I agree to indemnify the above stated organizers harmless from and against all claims including any to me and my property; or caused by the negligence of me to any other persons mises/sites, during or in connection with the event.  Ity Disclaimer Form and hereby acknowledge that I understand and agree to its expressed herein, and will abide by such terms as set forth above.		
Signature:	Date:		