

American Society of Civil Engineers – Hong Kong Section

Technical Visit to Shenzhen Stock Exchange

**Date of Site Visit:** Saturday, 12 April 2008  
**Time:** 8:45 am to 12:00 noon  
**Assembly:** Sheung Shui Station, MTR East Rail line  
**Capacity:** 20

**Program Highlight:**

Shenzhen Stock Exchange (SSE) Square building is located in the Futian district of Shenzhen. The development comprises a 240m tall (structural height 228m) 45-storey tower, a 3-storey cantilevering podium and a three storey basement. The total floor area above ground is 175,000m<sup>2</sup>.

The SSE basement has 3 stories, and is approximately 14.5m deep. The special feature of this construction includes the use of hand-dug caissons founded on rock as the foundation for the tower structure. Some details of the scheme are as below:

- Caisson diameter: 2.0m-3.5m
- Caisson length: 15-25m
- Allowable Compression Capacity: Up to 99000kN for 3.5m diameter piles

\*\* Attendance certificates will be issued for this visit. \*\*

**Registration and Enquires:**

1. **Participants are reminded to check the validity of relevant traveling documents before apply for this site visit.**
2. The program is free of charge. Participants should arrange for their own transportation expenses.
3. Registration is required before 10 Apr 2008. Please fill in the Registration Form below and send it to us by fax or email as soon as possible. Applications will be accepted on “first-come-first-serve” basis. Successful candidates would be informed by email or phone.
4. Please note that neither ASCE nor the other sponsoring parties accept any liability in connection with the visit.
5. For enquiry, please contact Barbara Siu at Tel: 2358-7175.

**Clothing:**

Please wear clothing appropriate for a construction site visit including **SAFETY BOOTS**.

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**Registration form / Confirmation Slip**

(Return on or before 10 Apr 08)

To : ASCE Hong Kong Section  
(Fax. No: 2358-1534 or [asce@ust.hk](mailto:asce@ust.hk)) Attn: Ms. Barbara Siu

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

Name: \_\_\_\_\_ \*\*Mobile Tel No.: \_\_\_\_\_  
Email Address : \_\_\_\_\_  
ASCE Member? (Yes/ No) \_\_\_\_\_ Membership No.: \_\_\_\_\_  
(if available) \_\_\_\_\_  
Company Name: \_\_\_\_\_ Title: \_\_\_\_\_

