

American Society of Civil Engineers – Hong Kong Section

## Technical Visit to HKU Centennial Campus Construction Site

**Date of Site Visit:** Saturday, 28 February 2009  
**Time:** 9:00 am to 12:00 noon  
**Assembly:** Haking Wong Building 4/F Podium, The University of Hong Kong (HKU)  
(Please take the lifts at West Gate Entrance, Pokfulam Road.)  
(A campus map of HKU is attached below)  
**Capacity:** 20 (*First come, first served*)

### Program Highlight:

In order to be environmental friendly, the HKU Centennial Campus project adopts an innovative method for site formation. Two existing reservoirs have to be moved to make room for the new campus. Instead of using the traditional open cut method to build the reservoirs on an existing slope, two caverns were constructed to accommodate the existing reservoirs. This is the first time in Hong Kong that reservoirs are constructed in caverns. By using this new method, numerous trees can be preserved on the slope and the objective of constructing a green campus can be achieved. An historical building is also preserved. Moreover, an innovative lateral support system was used to support the temporary cut for the construction of the emergency vehicle access to the new campus.

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

### Registration and Enquires:

1. The programme is free of charge. Participants should make their own transportation arrangements.
2. Registration is required before 21 Feb 2009. Please fill in the Registration Form below and send it to us by email as soon as possible. Applications will be accepted on "first-come-first-served" basis. Successful registrants will be informed by email or phone.
3. Please note that neither ASCE nor the other sponsoring parties accept any liability in connection with the visit.
4. For enquiry, please contact Victor Wong at Tel No. 9773-4979 or Paul Cheung at Tel No. 9624-0491.

### 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 21 Feb 09)

To : ASCE Hong Kong Section  
(Fax. No: 2290-2192 or [asce@ust.hk](mailto:asce@ust.hk)) Attn: Mr. Paul Cheung

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:

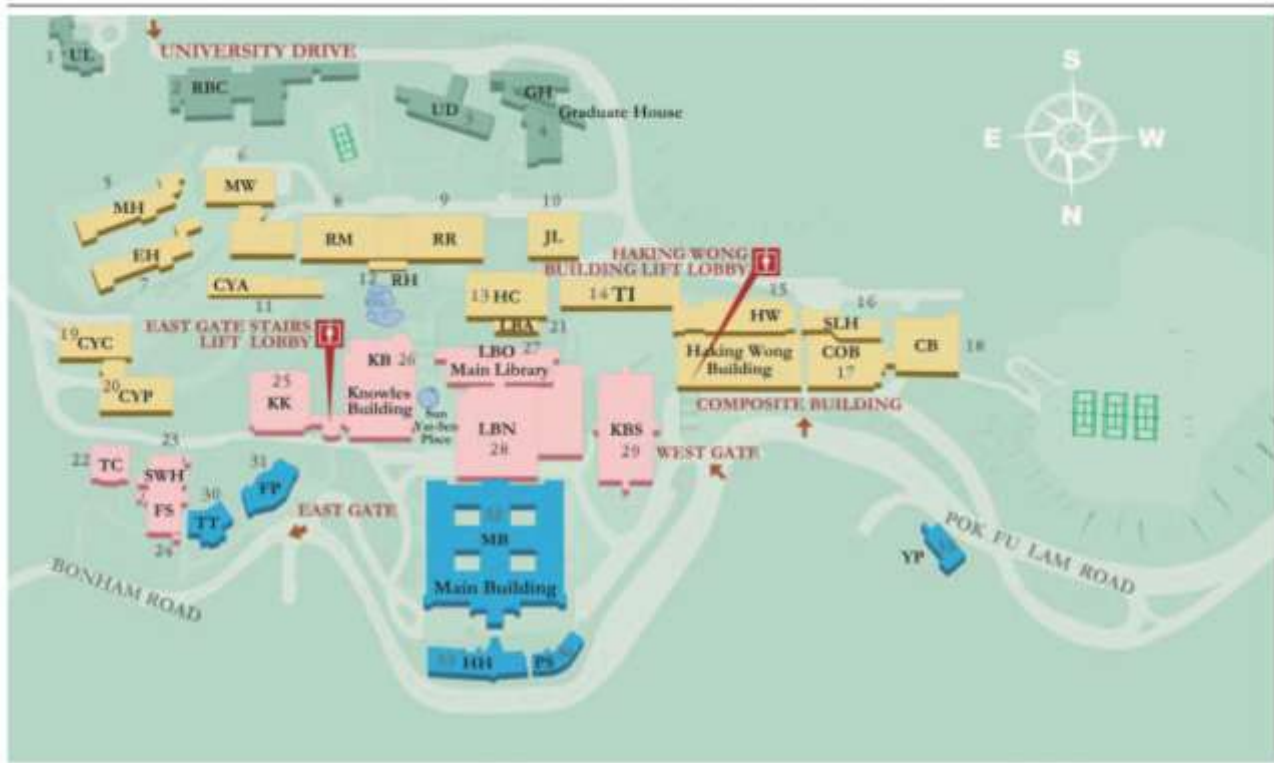
Name: \_\_\_\_\_ \*\*Mobile Phone No.: \_\_\_\_\_  
(Please underline surname)

Email Address : \_\_\_\_\_

ASCE Member? (Yes/ No) \_\_\_\_\_ Membership No.: \_\_\_\_\_  
(if ASCE member)

Company Name: \_\_\_\_\_ Title: \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_



## Main Campus Map



- [01] UL - University Lodge
- [02] RBC - Robert Black College
- [03] UD - University Drive No.2
- [04] GH - Graduate House



- [05] MH - May Hall
- [06] MW - Meng Wah Complex Building
- [07] EH - Eliot Hall
- [08] RM - Runme Shaw Building
- [09] RR - Run Run Shaw Building
- [10] JL - James Hsioung Lee Science Building
- [11] CYA - Chong Yuet Ming Amenities Centre
- [12] RH - Rayson Huang Theatre
- [13] HC - Hui Oi Chow Science Building
- [14] TI - Technology Innovation and Incubation Building
- [15] HW - Haking Wong Building
- [16] SLH - Simon K.Y. Lee Hall
- [17] COB - Composite Building
- [18] CB - Chow Yei Ching Building
- [19] CYC - Chong Yuet Ming Chemistry Building
- [20] CYP - Chong Yuet Ming Physics Building
- [21] LBA - Library Annex



- [22] TC - Tang Chi Ngong Building
- [23] SWH - Swire Hall
- [24] FS - Fong Shu Chuen Amenities Centre
- [25] KK - K.K. Leung Building
- [26] KB - Knowles Building
- [27] LBO Main - Library Building (Old Wing)
- [28] LBN - Library Building (New Wing)
- [29] KBS - Kadoorie Biological Sciences Building



- [30] TT - T.T. Tsui Building
- [31] FP - Fung Ping Shan Building
- [32] MB - Main Building
- [33] HH - Hung Hing Ying Building
- [34] PS - Pao Sir Loong Building
- [35] YP - Yam Pak Building