

Pile Cap Works

In giving this approval of plans, I hereby impose the following condition under item 6 in section 17(1) of the Buildings Ordinance:

All necessary proof tests on the integrity and load bearing capacity of the representative foundation units should be carried out to the satisfaction of the Building Authority.

2. Under item 7 in section 17(1) of the Buildings Ordinance, adequate precautionary measures and suitable working procedures should be adopted in the carrying out of the above works to safeguard the stability of any building, structure, land, street or services.

3. In this connection, two sets of excavation and lateral support plans are required to be submitted.

4. Also, under Building (Administration) Regulation 10, one set of foundation record plans and report together with the Form BA14 stipulated in Building (Administration) Regulation 25 to certify the completion of the foundation works are required to be submitted.

5. You are reminded that site supervision of the pile cap works by a team of supervisors shall be provided each by the Authorized Person, Registered Structural Engineer, Registered Geotechnical Engineer and Registered General Building Contractor/Registered Specialist Contractor in accordance with the Technical Memorandum for Supervision Plans 2009 and the Code of Practice for Site Supervision 2009 to ensure that the works are carried out in accordance with the approved plans and in such a manner as not to render inadequate the margin of safety of, or impair the stability of, or cause danger to any building, structure, land, street or services.

6. In connection with paragraph 4 above, details of site supervision of the pile cap works shall be included in the supervision plan and submitted prior to or at the time of application for consent to the commencement of the pile cap works.

7. Consent to the commencement and carrying out of the above works will not be given until:

- (a) The condition imposed in paragraph 1 above has been satisfactorily complied with.
- (b) The excavation and lateral support plans specified in paragraph 3 above have been submitted and found satisfactory/approved.
- (c) The record plans and documents specified in paragraph 4 above have been submitted and found satisfactory.