

Ref : BD _____

Address : _____

Appendix _____ to approval dated _____

#Channel Planking/Sheet Piling/Pile Wall/Grout Curtain Works

In giving this approval of plans, your attention is drawn to the following conditions:

- (a) Site supervision of the #channel planking/sheet piling/pile wall/grout curtain 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.
- #(b) In addition to the Technically Competent Persons (TCPs) T3 and T5 under the Registered Geotechnical Engineer's (RGE's) stream as required in paragraph 1(a) above, a Directorate Site Supervisor (DSS) shall be provided for the #channel planking/sheet piling/pile wall/grout curtain works. The name of the DSS shall also be given in the site supervision plan.
- #(c) The TCP T5 #and/or DSS under the RGE's stream shall submit regular reports of his/her findings and recommendations to the RGE. The RGE shall formally submit these reports to the Buildings Department and copy them to the Geotechnical Engineering Office at _____ intervals or more frequently.

#2. Under Building (Administration) Regulation 10, two sets of #channel planking/sheet piling/pile wall record plans showing the actual penetration of each #pile/wall element relative to the existing ground and to the proposed excavation levels together with the Form BA 14 stipulated in Building (Administration) Regulation 25 to certify the completion of the #channel planking/sheet piling/pile wall works are required to be submitted.

#3. Under Building (Administration) Regulation 10, two sets of grout curtain record plans and report together with the Form BA 14 required under Building (Administration) Regulation 25 to certify the completion of the grout curtain works are required to be submitted. The record plans should show the location and actual installation depth of the grout tubes relative to the existing ground and to the proposed excavation levels. While the report should include for each grout tube the date of installation, the mix proportion and quantity of materials used, grout pressure, holding time and number of strokes during injection.

4. In connection with paragraph 1(a) above, details of site supervision of the #channel planking/sheet piling/pile wall/grout curtain 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 above works.

5. All significant signs of distress and/or notable landslides during the construction works should be reported promptly to the Buildings Department and the Geotechnical Engineering Office.

Delete wherever inapplicable.