

**DIG PERMIT PROCEDURES FOR EXCAVATION WORKS IN
PENNY'S BAY DEVELOPMENT AREA (June 2005)**

**HyD's Supplementary Procedures for
Dig Permit covered by HyD's Excavation Permit (November 2007)**

Section 3 **Zone 1: Preparation Works and Requirements during
Excavation**

- (a) Section 3.2 **Replace the 1st sentence with the following:**
1st paragraph
- The location of all existing utilities across the PBDA are shown on the record plans held by the respective utility companies/government services departments.
- (b) Section 3.2 **Replace the last sentence with the following:**
2nd last paragraph
- The excavation contractor shall submit to the responsible Engineer/Architect or equivalent supervising officer for the contract for approval details of the utility locating specialist including his qualifications and experience.
- (c) Section 3.2 **Replace the last sentence with the following:**
last paragraph
- Excavation shall only proceed once the existing utility has been repaired to the satisfaction of the utility owner.
- (d) Section 3.5 **Replace the paragraph with the following:**
1st paragraph
- Prior to the commencement of any excavation activity, a pre-excavation checklist as shown on Attachment E-1 shall be completed by the Architect's/Engineer's Representative or equivalent supervising officer for the contract and filed with the original of the Dig Permit application proforma with HyD.

- (e) Section 3.6
1st paragraph

Replace the last sentence with the following:

The contractor shall be responsible for the design of all temporary excavation support subject to the checking and approval as required under Ordinances/Regulations and/or the contract.

Section 4

Zone 2: Preparation Works and Requirements during Excavation

- (f) Section 4.3
2nd paragraph

Replace the 1st sentence with the following:

Excavation Procedure B shall be applied in Zone 2.0 (including exclusion zones) in accordance with the procedures and safety awareness measures defined in Section 8.2 unless modified by the UXO Specialist overseeing the excavation works and checked and endorsed by the responsible Engineer/Architect or equivalent supervising officer for the contract.

Section 6

Safety Awareness

- (g) Section 6.1
1st paragraph

Replace the last sentence with the following:

The training shall be certified by the HKITP Resort Operations or the Engineer/Architect for the government contract as appropriate and no workers shall be permitted to start excavation work on site until they have successfully completed/refreshed the safety awareness training within 6 months before such start date.

Section 7

Guidelines for Completing the Dig Permit

- (h) Section 7.3
1st paragraph

Replace the paragraph with the following:

As-constructed records of the line and level of all existing utilities across the PBDA are held by the respective utility companies/government services departments.

- (i) Section 7.5
last paragraph

Replace the paragraph with the following:

According to Land (Miscellaneous Provisions) Ordinance's Section 10C(1) and (2), and HyD's excavation permit (XP) procedures, an emergency XP valid for 6 months will be issued allowing emergency excavations during this validity period. For each emergency excavation, prior to the commencement of any excavation activity, a Dig Permit application proforma shall be completed and filed with HyD.

- (j) New Section 7.6
Do Small Scale
Works XPs apply?

Add the following new Section 7.6:

As the works can be planned for, Small Scale Works XPs shall not be made use of where normal excavation techniques can't be used. Separate XP shall be applied as mentioned in Section 2(i) above.

Section 8

Excavation Procedures for Use in Zones 1 to 3

- (k) Section 8.1
last bullet

Replace the last sentence with the following:

Other equivalent measures may be considered as recommended by the UXO specialist, and checked and endorsed by the responsible Engineer/Architect or equivalent supervising officer for the contract, and approved by HyD.

- (l) Section 8.2
2nd bullet

Replace the last sentence with the following:

Other equivalent measures may be considered as recommended by the UXO specialist, and checked and endorsed by the responsible Engineer/Architect or equivalent supervising officer for the contract, and approved by HyD.

(m) New Section 8.5 **Add the following new Section 8.5:**

Audits during

Excavation Works Unless only normal excavation techniques are involved, an independent checker with the recognised professional qualification and relevant experience shall be employed to carry out independent audits during the excavation works to ensure compliance with the Dig Permit procedures and UXO related requirements. The details (i.e. the name, qualification and experience, relation with the Permittee etc.) shall be filed with HyD prior to commencement of the excavation works.