



Species of Conservation Interest (From Literature)

- *Aquilaria sinensis*
- *Diospyros vaccinioides*
- *Pavetta hongkongensis*
- *Rhododendron simsii*
- Short-nosed Fruit Bat (*Cynopterus sphinx*)
- Rhesus Macaque (*Macaca mulatta*)
- Black Kite (*Milvus migrans*)
- Chinese Hwamei (*Garrulax canorus*)
- Collared Scops Owl (*Otus lettia*)
- Eastern Buzzard (*Buteo japonicus*)
- Big-headed Frog (*Limnonectes fujianensis*)
- Hong Kong Cascade Frog (*Amolops hongkongensis*)
- Lesser Spiny Frog (*Quasipaa exilispinosa*)
- Tokay Gecko (*Gekko gekko*)
- Mountain Water Snake (*Sinonatrix percarinata percarinata*)
- Chinese Yellowface (*Dercas veruelli veruelli*)
- Orange Awlet (*Bibasis oedipodea belesis*)
- Spotted Sawtooth (*Prioneris thestylis formosana*)
- Swallowtail (*Papilio xuthus xuthus*)
- Tailed Sulphur (*Dercas veruelli veruelli*)
- *Cryptotamon anacoluthon*
- *Nanhaipotamon hongkongense*

- Legend**
- STUDY AREA (PREFERRED OPTION)
 - TUNNEL AND CAVERN (UNDERGROUND)
 - PROJECT SITE BOUNDARY
 - TRANSECT FOR ECOLOGICAL SURVEY
 - X SAMPLING LOCATION FOR FRESHWATER AQUATIC ASSEMBLAGES SURVEY
 - COUNTRY PARK
 - EXISTING SERVICE RESERVOIR SITE
 - WATERCOURSE
 - SECONDARY WOODLAND
 - SHRUBLAND
 - PLANTATION
 - DEVELOPED AREA
 - ▲ *Aquilaria sinensis*
 - ▲ *Gnetum luofuense*
 - ▲ *Pavetta hongkongensis*
 - ▲ Swallowtail (*Papilio xuthus xuthus*)
 - ▲ Baron (*Euthalia aconthea*)
 - ▲ Blackvein Sergeant (*Athyma ranga*)
 - ▲ Common Archduke (*Lexias pardalis*)
 - ▲ Yellow Rajah (*Charaxes marmax*)
 - ▲ *Diospyros vaccinioides*
 - ▲ *Rhododendron simsii*
 - ▲ Black Kite (*Milvus migrans*)
 - ▲ Crested Goshawk (*Accipiter trivirgatus*)
 - ▲ Eastern Buzzard (*Buteo japonicus*)
 - ▲ Emerald Cascader (*Zygonyx iris*)
 - ▲ Lesser Spiny Frog (*Quasipaa exilispinosa*)
 - ▲ Tokay Gecko (*Gekko gekko*)
 - ▲ Rhesus Macaque (*Macaca mulatta*)
 - ▲ Short-nosed Fruit Bat (*Cynopterus sphinx*)

Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	Wing	ET	Wing	ET
Date	03/21	03/21	03/21	03/21

Approved

Agreement No. **CE15/2018 (WS)**

Project Title
RELOCATION OF DIAMOND HILL FRESH WATER AND SALT WATER SERVICE RESERVOIRS TO CAVERNS - INVESTIGATION, DESIGN AND CONSTRUCTION

Figure Title
HABITAT MAP AND SPECIES OF CONSERVATION INTEREST (PREFERRED OPTION)

(Sheet 2 of 4)

Drawing No.	FIGURE 8.1b	Revision	2
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Scale
A3: 1:4,000

Client
 水務署
Water Supplies Department

Consultant
 BINNIES HONG KONG LIMITED
賓尼新工程顧問有限公司

