



- 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*)
 - *Cryptopotamon 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 3 of 4)

Drawing No. **FIGURE 8.1c** Revision **2**

Scale
A3: 1:4,000

Client
水務署 Water Supplies Department

Consultant
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