

Species of Conservation Importance

- Flora**
- *Aquilaria sinensis*
 - *Artabotrys hongkongensis*
 - *Arundina graminifolia*
 - *Brainea insignis*
 - *Ceratopteris thalictroides*
 - *Diospyros vaccinioides*
 - *Enkianthus quinqueflorus*
 - *Geodorum densiflorum*
 - *Nepenthes mirabilis*
 - *Ormosia emarginata*
 - *Ormosia semicastrata*
 - *Pavetta hongkongensis*
 - *Rhododendron simsii*
 - *Thysanotus chinensis*

Patches of *Gnetum luofuense* were recorded at Pillar Point and scattered within / near the Country Park outside Project Area / Proposed Works Area / Magazine Site.

The location of the recorded *Ixonanthes reticulata* in Tin Hau Temple Fung Shui Wood and Ching Uk Tsuen Fung Shui Wood is not pinpointed, as this species was abundant recorded therein.

Mammal

- ✕ *Myotis sp.*
- ✕ Chinese Noctule
- ✕ Chinese Pipistrelle
- ✕ Japanese Pipistrelle
- ✕ Least Pipistrelle
- ✕ Masked Palm Civet
- ✕ Pallas's Squirrel
- ✕ Red Muntjac
- ✕ Unidentified bat

Avifauna

- ▲ Black Crowned Night Heron
- ▲ Black Kite
- ▲ Black-throated Laughingthrush
- ▲ Brown Fish Owl
- ▲ Collared Scops Owl
- ▲ Crested Serpent Eagle
- ▲ Eastern Buzzard
- ▲ Great Egret
- ▲ Greater Coucal
- ▲ Grey Nightjar
- ▲ Indochinese Yuhina
- ▲ Little Egret

Herpetofauna

- ▲ Pacific Reef Heron
- ▲ Rufous-capped Babbler
- ▲ Siberian Blue Robin
- ▲ White-throated Kingfisher
- ◆ Chinese Bullfrog
- ◆ Indian Forest Skink
- ◆ Common Rat Snake
- ◆ Common Wolf Snake
- ◆ Copperhead Racer
- ◆ Hong Kong Cascade Frog
- ◆ Lesser Spiny Frog
- ◆ Many Banded Krait

Odonate

- ★ Dancing Shadow-emerald
- ★ Dingy Dusk-hawker
- ★ Emerald Cascader
- ★ Scarlet Basker

Butterfly

- Danaid Eggfly
- Malayan
- Metallic Cerulean
- Small Cabbage White
- Swallowtail

Freshwater Vertebrate

- ✪ Predaceous Chub

Freshwater Invertebrate

- ◆ *Cryptopotamon anacoluthon*
- ◆ *Nanhaipotamon hongkongense*
- ◆ *Somanniathelphusa zanklon*
- ◆ *Zygonyx iris (nymph)*

Flora (Group)

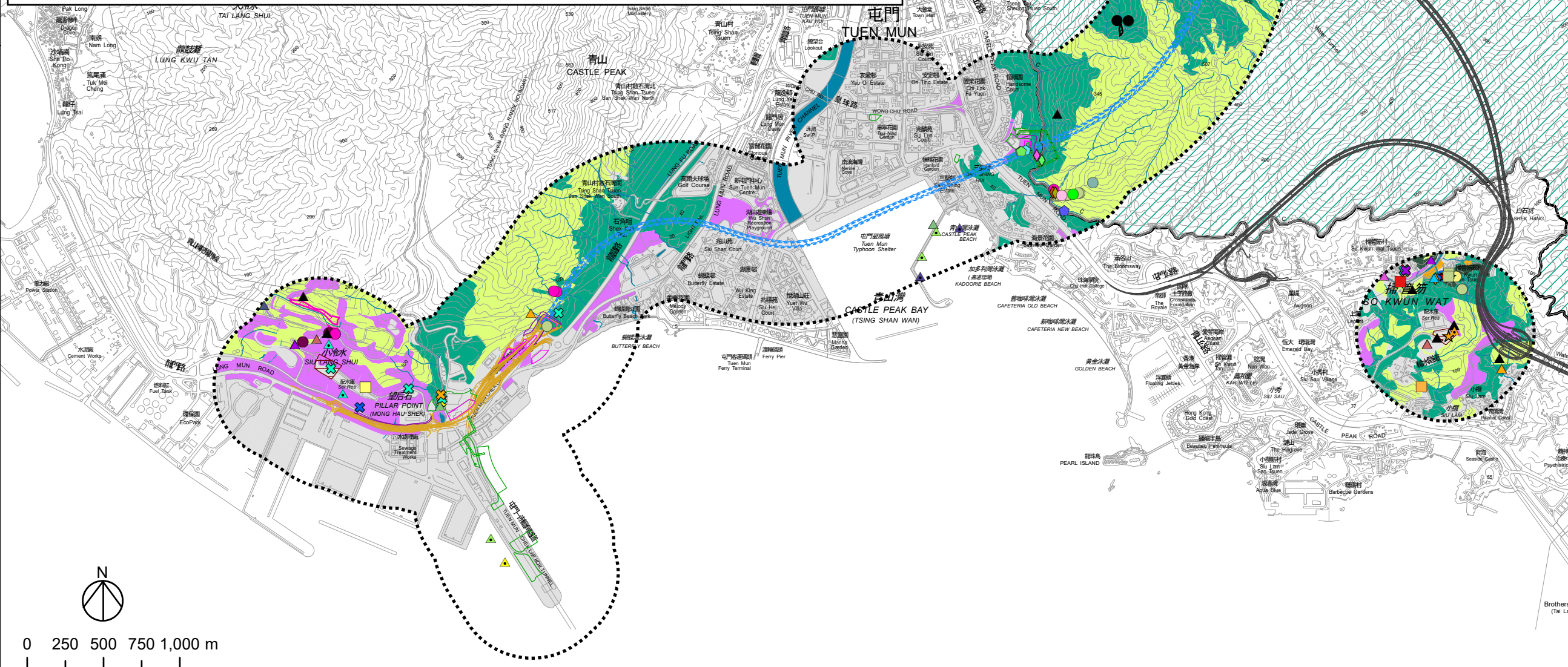
- ✪ *Enkianthus quinqueflorus*
- ✪ *Nepenthes mirabilis*

Habitat

- Mixed Woodland
- Fung Shui Woodland
- Plantation
- Shrubland/Grassland
- Watercourse
- Reservoir
- Agricultural Land
- Developed Area

Legend

- Proposed At-Graded Road/Elevated Road (Project Area - Aboveground)
- Proposed Slope Works (Project Area - Aboveground)
- Proposed Highway / Tunnel Operation and Maintenance Facilities (Project Area - Aboveground)
- - - Proposed Tunnel (Project Area - Underground)
- Proposed Works Area
- Proposed Works Area (Project Area - Underground)
- Magazine Site (Aboveground)
- Magazine Site (Underground)
- Planned Route 11 (Under Separate Project)
- 500m Assessment Area
- Country Park



Rev	Description	By	Date

ARUP

Project title
**Agreement No. CE 65/2021 (HY)
 Tuen Mun Bypass - Investigation**

Drawing title
Habitat and Species of Conservation Importance Recorded

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