

KEY

- PROPOSED SITE BOUNDARY FOR LIVE FIRE TRAINING CENTRE**
3743 sqm / 40289.3 sqft
- OUTLINE OF REPTILE MITIGATION STRATEGY AREA 2 (STAGE 3)**
1345 sqm / 14477.4 sqft

NOTES:

Additional Habitat Enhancement - Tree Protection

As part of the proposed Habitat Enhancement strategy Area 2 is to be enhanced to offset the habitat loss within Area 1 including the planting of 3 new trees within Area 2 as per the recommendations outlined by the Arboricultural Comments from the Tree Consultant Planning comments.

To retain and protect the existing trees the proposed development shall accord with the arboricultural report reference 22082-AIA-CA, and no excavation, demolition or development related works shall commence until the tree protection measures have been installed as per the tree protection plan reference 22082-1.

Once installed, no access by vehicles or placement of goods, chemicals, fuels, soil or other materials shall take place within the protected area.

Tree protection measures shall be retained in their approved form for the duration of the work and may only be modified subject to written agreement from the LPA.

Additional Habitat Enhancement - Tree Planting Strategy

To maintain and enhance local tree canopy cover the proposal includes the provision and planting of 3 new trees within Area 2.

The type and size of Tree shall be confirmed by the Ecologist Consultant and detailed within their accompanying report.

The proposed Tree planting shall take place as soon as possible after completion of the proposed development and no later than the end of the following planting season.

If, for a period of no less than 10 years after planting, trees which are removed, die or become seriously damaged shall be replaced as soon as reasonably practicable with others of the same species, size and number as originally approved.

Location of Proposed Trees. 3No. in total.

Additional Information:

Further habitat enhancement to offset the habitat loss within Area 1 shall be to use the following measures, as per accompanying Ecosupport Ecology Report and outlined in accompanying drawings CDL-00-00-DR-00007 - 00010.

- Seeding of the area with a suitable wildflower mix such as Emorsgate EMI basic general purpose meadow mixture. Area to be equal to or greater than size of habitat loss.
- 4 fruit trees to be planted with a mix of Wild Cherry (*Prunus avium*), Plum (*Prunus domestica*) and Crab Apple (*Malus sylvestris*).
- Reduction of low level shrubs / canopy's and the provision of Basking Areas and purpose built Compst Piles, as recommended by Ecologist.
- Provision of a single wood / rubble based hibernaculum.
- Installation of a single Corsica insect hotel.
- 'Keep off' and directional signage to be erected indicating that the area is being created / managed for the purposes of biodiversity.
- Longer term management and detail on the planting arrangements / specification to be provided by landscape consultant.

For diagrammatic presentation of the above refer to accompanying drawing CDL-00-00-DR-00010.

SOURCE INFORMATION:

Survey information taken from Hampshire County Council, received from client on 2020.03.24. File reference: 30008000010-HFRSHQTrainingCentre&FleetMaintenanceCentre. Topographical surveys provided by Morgan Sindall 2022.06.21

Fire House information based upon information provided by Design Team & Client feedback 2022.06.06 > 2022.06.27. Crofton, received from client on 2020.11.16 Drawing reference: 10077315-CEL-ST-ZZ-DR-X-NA-0003

Police Facilities information taken from Eastleigh Planning Portal on PDF format. Drawing reference: E03869-038 and additional information provided by the client 2022.06.27

