



- KEY**
- APPLICATION BOUNDARY
 - PROPOSED RESTORATION CONTOURS (At 1m AOD intervals)
 - EXISTING FOOTPATH
 - PROPOSED FOOTPATH
 - POSSIBLE NEW PATH ROUTE TO LINK WITH EXISTING PUBLIC RIGHT OF WAY SUBJECT TO DISCUSSION & AGREEMENT
 - PROPOSED 4m WIDE TRACK FOR SITE AFTER CARE/MAINTENANCE
 - PROPOSED LOCALLY NATIVE BROADLEAVED WOODLAND
 - PROPOSED SCRUB/NATURAL REGENERATION BROADLEAVED WOODLAND WITHIN GRASSLAND AREAS
 - PROPOSED INDIVIDUAL TREE OR SMALL TREE GROUP
 - EXISTING HEDGEROW (TO BE REINFORCED WITH TREES/SHRUBS WHERE NECESSARY/DESIRABLE)
 - PROPOSED NATIVE HEDGEROW
 - PROPOSED NATIVE HEDGEROW WITH OCCASIONAL TREES
 - FORMER AGRICULTURAL LAND DEVELOPED AS MANAGED GRASSLAND AREA
 - EXISTING SPECIES-RICH NEUTRAL/CALCAREOUS GRASSLAND TO BE RETAINED
 - PROPOSED NEUTRAL/CALCAREOUS GRASSLAND (Depending on soil type)
 - EXISTING POND OUTSIDE THE APPLICATION BOUNDARY
 - PROPOSED POND FOR THE PURPOSE OF ENHANCING BIODIVERSITY AND ATTRACTING NEWTS. EXACT LOCATIONS TO BE DETERMINED DURING RESTORATION WORKS
 - HIBERNACULA TO BE CONSTRUCTED IN CLOSE PROXIMITY TO PROPOSED PONDS
 - PROPOSED ATTENUATION FEATURE
 - APPROX. 0.5m HIGH BUND AROUND ATTENUATION BASIN C1 TO CONTAIN 1 IN 100 YEAR EVENT. BUND TO BE PLANTED WITH SCRUBBY SPECIES
 - PUBLIC CAR PARK AREA ACCESSED FROM EXISTING MAIN SITE ENTRANCE
 - INDICATIVE CROSS SECTIONS (Refer to Drawing No. ENOR14022)

- Proposed Tree and Shrub Planting Palette**
 The proposed planting blocks across the restored site landscape would be planted with a selection of the following tree and shrub species which are characteristic of the surrounding landscape:
- Trees:**
 Ash - *Fraxinus excelsior*
 Field Maple - *Acer campestre*
 Pedunculate Oak - *Quercus robur*
 Silver Birch - *Betula pendula*
 Small leaved lime - *Tilia cordata*
 Wild Service Tree - *Sorbus torminalis*
 Wych elm - *Ulmus glabra*
- Shrubs/Scrub/Climbers:**
 Black bryony - *Tamus communis*
 Blackthorn - *Prunus spinosa*
 Bramble - *Rubus fruticosus*
 Buckthorn - *Rhamnus cathartica*
 Dewberry - *Rubus caesius*
 Dog rose - *Rosa canina*
 Dogwood - *Cornus sanguinea*
 Elder - *Sambucus nigra*
 Goat willow - *Salix caprea*
 Gorse - *Ulex europaeus*
 Grey willow - *Salix cinerea*
 Hawthorn - *Crataegus monogyna*
 Hazel - *Corylus avellana*
 Ivy - *Hedera helix*
 Spindle - *Euonymus europaeus*
 Spurge laurel - *Daphne laureola*
 Traveller's joy - *Clematis vitalba*
 Wayfaring tree - *Viburnum lantana*
 White bryony - *Bryonia dioica*
 Wild privet - *Ligustrum vulgare*

Figure SES2.2
PINS document
reference 14.5.2.2

0 10 20 30 40 50 60 70 80 90 100 METRES
 SCALE 1:2500

Client: **Augean SOUTH LTD**

Site: EAST NORTHANTS RESOURCE MANAGEMENT FACILITY

Project: PROPOSED WESTERN EXTENSION

Drawing Title: INDICATIVE RESTORATION CONCEPT SCHEME FOR A 30M STANDOFF FROM THE WATER PIPELINES

Date: JUNE 2022 Drawing No: ENOR14039

Scale: 1:2,500 @ A1

File Ref: 2206_006_006_ENOR14039_Prel Concept_30m Revision: 0

DB Landscape Consultancy