



PHASE E

TO BE STRIPPED OF TOPSOIL AND SUBSOIL TO A DEPTH OF 1.2m AND DIRECT PLACED ONTO PREVIOUSLY PREPARED FORMATION LEVELS IN PHASE C, ACCORDING TO SPECIFICATION AND PROFILES TO MAXIMIZE HABITAT CREATION POTENTIAL AND INTO TEMPORARY STORAGE BUND AS SHOWN

VOLUMES
TOPSOIL 23,800m³
SUBSOIL 71,400m³
SUBSOIL BUND 47,800m³

OVERBURDEN TO BE USED TO FORM PERIMETER SEALS AROUND PHASE, WITH SURPLUS PLACED INTO PREVIOUSLY WORKED OUT VOIDS. SUITABLE IMPORTED MATERIALS MAY BE USED TO FORM THE PERIMETER SEALS.

INTERBURDEN TO BE PROGRESSIVELY STRIPPED AND PLACED BACK INTO VOID.

UMH AND LMH TO BE PROGRESSIVELY TAKEN TO PLANT SITE.

PHASE C RESTORED TO 3.0ha OF UNIMPROVED NEUTRAL-ACIDIC GRASSLAND AND 4.7ha OF CALCAREOUS GRASSLAND

PERMISSIVE PATH REINSTATED

PILLBOX RETAINED

NEW STOCK PROOF FENCING AROUND SITE FOOTPRINT

PERMISSIVE FOOTPATH DIVERTED AROUND EXTRACTION AREA

- LEGEND**
- 80 CONTOURS
 - DIVERTED / EXISTING PUBLIC RIGHT OF WAY
 - PERMISSIVE FOOTPATH
 - EXISTING WATERCOURSE
 - RETAINED BOREHOLES
 - PROPOSED WATERCOURSE OPEN CHANNEL
 - PROPOSED RIVER NAST DIVERSION (PERFORATED PIPE)
 - PROPOSED RIVER NAST DIVERSION (SOLID PIPE)
 - NAST CULVERT AND SURFACE WATER MONITORING POINT
 - EXISTING PONDS
 - PROPOSED GREAT CRESTED NEWT PONDS
 - GAS PIPELINE ROUTE TAKEN FROM NATIONAL GRID DRAWING EA_TE_Z6_Z5_16351
 - PROPOSED ACOUSTIC FENCING
 - PROPOSED STOCK PROOF FENCING
 - PROPOSED POST AND WIRE FENCING
 - MINERAL EXTRACTION AREA
 - PROPOSED HAUL ROAD
 - PROPOSED INTERPRETATION BOARD
 - PROPOSED SIGNAGE
 - EXISTING VEGETATION
 - PROPOSED ADVANCED PLANTING
 - PROPOSED ADVANCED HEDGEROW PLANTING
 - PROPOSED AREA OF DISTURBANCE FROM SITE PREPARATION WORKS
 - PROPOSED PERIMETER SCREENING/STORAGE BUNDS
 - PROPOSED PERIMETER SEALS
 - PROPOSED RESTORATION AREA
 - TOPSOIL STORAGE MOUND (TS)
 - SUBSOIL STORAGE MOUND (SS)
 - BUND WITH ACOUSTIC FENCE ON TOP
 - LIMIT OF LOWER MINERAL EXTRACTION (100m OFFSET)



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HATFIELD AERODROME
PLANNING APPLICATION
PHASE E
HQ 3/12

Scale 1:2,500 @ A1 Date AUGUST 2021