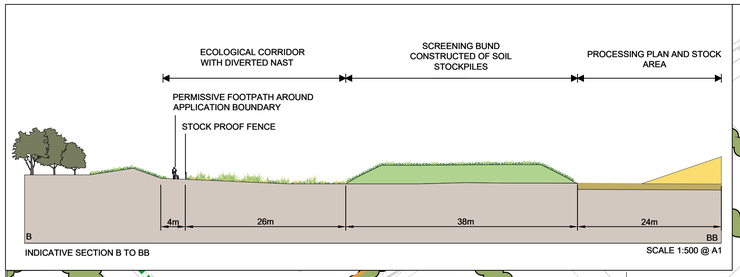
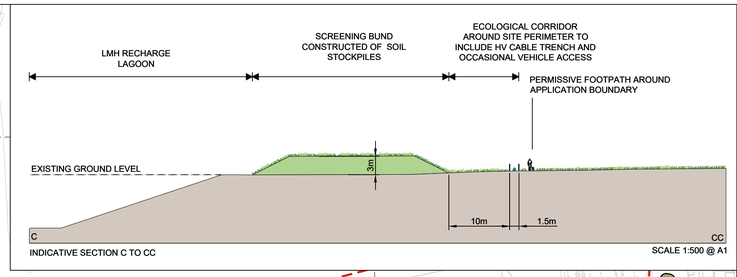


INDICATIVE SECTION B TO BB

SCALE 1:500 @ A1



INDICATIVE SECTION C TO CC

SCALE 1:500 @ A1

4M STANDOFF FROM PROPOSED BUND AND STOCK PROOF FENCE TO ALLOW 4X4 ACCESS FOR BOREHOLE MONITORING

INTERNAL HAUL ROAD

TO BE STRIPPED OF TOPSOIL AND SUBSOIL TO A DEPTH OF 1m AND PLACED INTO TEMPORARY STORAGE AROUND PERIMETER.

VOLUMES
TOPSOIL 800m³
SUBSOIL 2,500m³

ROAD TO THEN BE BUILT UP TO EXISTING USING AS-DUG FROM UPPER MINERAL LAGOON.

EPHEMERAL RIVER NAST TO BE DIVERTED AROUND LANDSCAPE AND ECOLOGICAL CORRIDOR AROUND SITE BOUNDARY

RETAINED GREAT CRESTED NEWT PONDS

10M STANDOFF FROM PROPOSED BUND AND POST AND WIRE FENCE TO ALLOW FOR OCCASIONAL 4X4 ACCESS FOR BOREHOLE MONITORING

UPPER AND LOWER MINERAL RECHARGE LAGOON AND ADJACENT STRIP TO SOUTH

TO BE STRIPPED OF TOPSOIL AND SUBSOIL TO A DEPTH OF 1.2m AND PLACED INTO TEMPORARY STORAGE AROUND PERIMETER.

THEN TO BE STRIPPED OF OVERBURDEN AND USED TO FORM PERIMETER SEALS AROUND LAGOONS, WITH SURPLUS PLACED INTO PERIMETER STORAGE MOUNDS ADJACENT.

IF SUITABLE, AS-DUG MINERAL TO BE USED TO BUILD FORMATION LEVELS IN PLANT SITE, STOCKING AREA AND INTERNAL ROADS.

INTERBURDEN TO BE STRIPPED FROM LMH LAGOON, EXPOSING LMH.

VOLUMES
TOPSOIL 22,600m³
SUBSOIL 67,800m³

CROSSING POINT FOR PERMISSIVE PATH AND SIGNAGE

PLANT SITE, STOCKPILES AND LAGOONS

TO BE STRIPPED OF TOPSOIL AND SUBSOIL TO A DEPTH OF 1m AND PLACED INTO TEMPORARY STORAGE AROUND PERIMETER. FORMATION LEVELS TO THEN BE BUILT UP ABOVE EXISTING USING SUITABLE AS-DUG UMH FROM RECHARGE LAGOONS, AVERAGE 1.5m THICKNESS.

REFER TO DRAWING HQ-PCC-C8 FOR PLANT SITE LAYOUT

VOLUMES
TOPSOIL 29,600m³
SUBSOIL 69,200m³

NORTH RECHARGE LAGOON

SOUTH RECHARGE LAGOON

PILLBOX RETAINED

SCRUB PLANTING OVER BUND G TO SCREEN PROCESSING PLANT

LICENSED GREAT CRESTED NEWT MITIGATION WORK TO ALLOW FOR REMOVAL OF PONDS

PROPOSED PERIMETER BUND

BUNDS TO INCLUDE SOILS FROM RECHARGE LAGOONS, ROADS AND PLANT SITE, WITH OVERBURDEN AND INTERBURDEN TO BE PLACED ALONGSIDE RECHARGE LAGOONS FOR BACKFILLING UMH LAGOON AS PART OF FINAL RESTORATION.

BUND'S HAVE A TOTAL CAPACITY OF 199,200m³, TOPSOIL BUNDS ARE 3M HIGH AND SUBSOIL BUNDS ARE 5M HIGH WITH 1:2 SIDE SLOPES. 5M STAND OFF FROM TOE OF BUND TO EXTRACTION AREA AND SITE BOUNDARY.

TOPSOIL TO BE STRIPPED FROM BENEATH I SUBSOIL STORAGE BUNDS IN ADVANCE. BUNDS TO BE GRASS SEEDED. CONTRASTING UNITS TO BE SEPARATED BY GEOTEXTILE

BUND

CROSSING POINT FOR PERMISSIVE PATH AND SIGNAGE

PROPOSED ADVANCE HEDGEROW AND TREE PLANTING ALONG ECOLOGICAL CORRIDOR

NEW INTERNAL ROAD TO BE CONSTRUCTED AT 10m STANDOFF TO GAS PIPE, AND TO INCORPORATE NEW DRAINAGE CHANNEL TO INTERCEPT SURFACE WATER AND STOCK-PROOF FENCE ON BOUNDARY.

TO BE STRIPPED OF TOPSOIL AND SUBSOIL TO A DEPTH OF 1m AND PLACED INTO TEMPORARY STORAGE AROUND PERIMETER.

VOLUMES
TOPSOIL 2,150m³
SUBSOIL 6,400m³

ROAD ACCESS

Ellenbrook Fields

Recreation Ground

E:520000

E:520500

N:208500

N:208000

0 80m 200

Metres 1:2500

Legend:

- SLOPE
- DIVERTED / EXISTING PUBLIC RIGHT OF WAY
- INITIAL BRIDLEWAY
- PERMISSIVE FOOTPATH
- EXISTING WATERCOURSE
- RETAINED BOREHOLES
- PROPOSED WATERCOURSE OPEN CHANNEL
- 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_26_2S_16351
- PROPOSED ACOUSTIC FENCING
- PROPOSED STOCK PROOF FENCING
- MINERAL EXTRACTION AREA
- PROPOSED HAUL ROAD
- PROPOSED INTERPRETATION BOARD
- PROPOSED SIGNAGE
- PROPOSED CROSSING POINT
- EXISTING VEGETATION
- PROPOSED ADVANCED PLANTING
- PROPOSED ADVANCED HEDGEROW PLANTING
- PROPOSED BUND
- PROPOSED AREA OF DISTURBANCE FROM SITE PREPARATION WORKS
- PROPOSED PERIMETER SCREENING/STORAGE BUNDS
- PROPOSED PERIMETER SEALS
- TS TOPSOIL STORAGE MOUND
- SS SUBSOIL STORAGE MOUND
- BUND WITH ACOUSTIC FENCE ON TOP
- LIMIT OF LOWER MINERAL EXTRACTION (100m OFFSET)

Rev	Amendments	Date	By	Chk	Auth
S	REVISIONS FOLLOWING CHANGES TO PUBLIC ACCESS	02/26	HD	MJ	MJ
R	PREVIOUSLY SUBMITTED	10/22	EW	MJ	MJ

SLR

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Drawing Purpose: **PLANNING**

Suitability Code:

Client: ROBERT BRETT & SONS LTD

Project: HATFIELD AERODROME

Drawing Title: INITIAL SITE ESTABLISHMENT

Scale: 1:2500 @ A1

SLR Project No.: 403.065431.00001

Designed	Drawn	Checked	Authorised
MJ	HD	MJ	MJ
Date 02/26	Date 02/26	Date 02/26	Date 02/26

Drawing Number: **HQ 3/7**

Rev.: **S**

\\slr.local\eu\Offices\UKShrewsbury\Projects\09885 - Brett Aggregates\00024 Hatfield Post Inquiry App Submission\Tech\LA\Dwgs\Wking\2025 Revisions\260120_Phase Plans\Initial Site Establishment\260120_INITIAL_SITE_ESTABLISHMENT - PLAN 1.dwg 08/01/2026

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