



Habitat Creation Proposals

1. Grass in area proposed for species-rich grassland creation to be cut as short as possible, and the arisings disposed of off-site.
2. Topsoil to be stripped from the whole area proposed for species-rich grassland creation and stored or stockpiled in an appropriate or suitable location, e.g. the area proposed for species rich-grassland enhancement.
3. Subsoil material to be excavated from the area of flood compensation works and used to re-profile slopes in the area proposed for species-rich grassland creation, and to form the proposed landscape bund.
4. Stockpiled topsoil to be spread evenly over the re-profiled area proposed for species-rich grassland creation and prepared appropriately for seeding with suitable seed mix for the soil type, e.g. Emorsgate Meadow Mixture for Clay Soils EM4.

Notes:

1. Topsoil and Subsoil material (clay) excavated as part of the FCA works to be handled appropriately as per the Soil Handling Management Plan.
2. Approach to reusing subsoil material within the grassland to be included as part of the detailed Landscape and Biodiversity Strategy.
3. Subsoil material is primarily made up of clay.

Flood Compensation Works

Excavation of 33692 m2 of grassland to facilitate flood compensation for BECCS. Excavated material to be re-used to create new slope and to reinstate grassland habitat. Soil handed as per the Soil Handling Management Plan.

Trees to be retained and safeguarded

No excavations to take place in, or in close proximity to, Root Protection Areas (RPAs). Arboriculturist to advise on extents of RPAs.

Habitat Enhancement Proposals

Grass in area proposed for species-rich grassland enhancement to be cut as short as possible, arisings disposed of off-site, and the surface prepared appropriately for over-seeding with suitable seed mix for the soil type, e.g. Emorsgate Meadow Mixture for Clay Soils EM4.



Key:

- Proposed Order Limits
- Proposed Species-Rich Grassland - Enhanced
- Proposed Species-Rich Grassland - Created
- Indicative Extent of Flood Compensation Works
- Baseline Phase 1 Habitats**
 - Scrub - dense/continuous
 - SI Poor semi-improved grassland
 - Hedge with trees - native species-rich
 - Scattered Shrub

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PROJECT TITLE
DRAX BECCS DCO

DRAWING TITLE
8.5.2.3 - FIGURE 3 –
FCA LANDSCAPE AND BIODIVERSITY PLAN

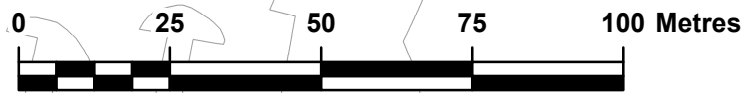
DRAWING STATUS
FOR ISSUE

DRAWN LH	CHECKED BS	APPROVED LR	AUTHORISED DK
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FB



SCALE 1:1,250

L Twr

Pond

Track

Drain