

Cottam Solar Project

Environmental Statement

Figure 8.16.1: Landscape and Ecology Mitigation and Enhancement Plan – Cottam 1 North (Sheet 1) Revision A

Prepared by: Lanpro

October 2023

PINS reference: EN010133

Document reference: EX1/C6.4.8.16.1_A





























APFP Regulation 5(2)(a)



Schedule of Changes

Figure Reference	Page	Description of Changes	Reason for Revision
Figure 8.16.1	3	Change to spelling of 'enhancement'. Offset calculations from drains.	For clarity and to correct a typo.

Key

-  Site Boundary
- Soft Landscape**
-  Existing tree canopy
-  Existing hedge to be retained
-  Existing hedge to be removed
-  Existing hedge reinforced with irregularly spaced native tree planting
-  Proposed native hedge with irregularly spaced hedgerow trees
-  Proposed native shrub planting
-  Proposed native shelter belt / woodland planting
-  Proposed native scattered trees
-  Proposed long term meadow creation
-  Proposed flower rich pollinator mix
-  Proposed tall herb mix
-  Proposed tussock mix
-  Proposed bird mitigation - Set aside
-  Proposed diverse meadow mix (in reference to biodiversity opportunity mapping)
-  Meadow creation (Proposed margin verge habitat LWS used as donor)
-  Proposed successional scrub
-  Existing ditches (Not IDB)
-  Existing IDB ditch
-  Existing water body
-  Proposed wildlife pond
- Infrastructure**
-  Existing overhead power lines
-  Existing underground services
-  Proposed cable route
-  Proposed internal access tracks
-  Proposed solar panels
-  Proposed inverter
-  Proposed post and wire fencing (For details of proposed infrastructure please refer to Site Layout Plan)

Landscape Designations and Constraints

-  Public Right of Way

Drawing Note:

1. Drawing/s to be read in conjunction with the additional ES plans [EN010133/EX1/C8.2.3]:
 - Hedgerows to be Removed and Tree Preservation Orders (TPO) - Index Plan.
 - Indicative Access Location/Abnormal Indivisible Loads and Potential Vegetation Works/Removal - Index Plan.

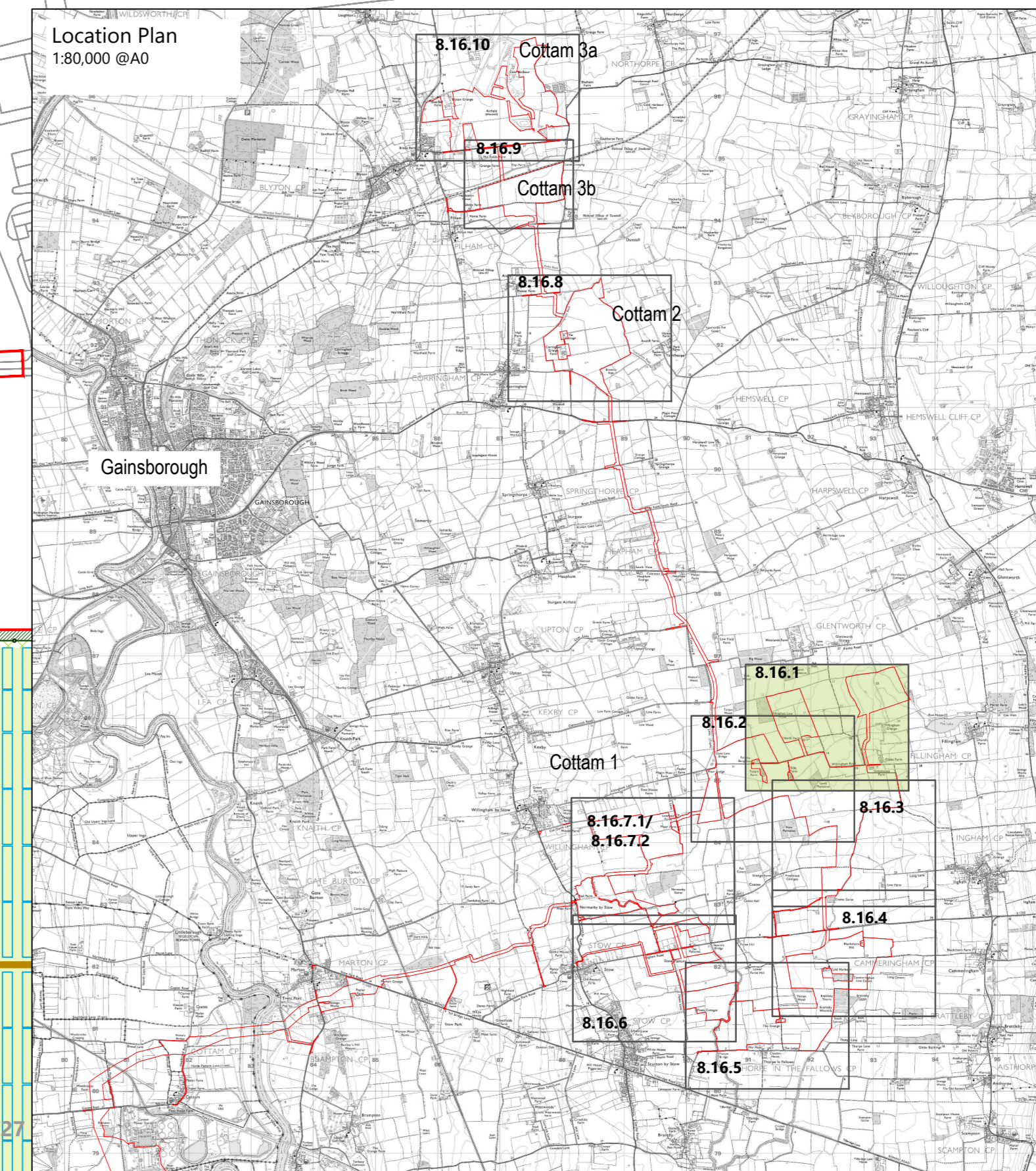
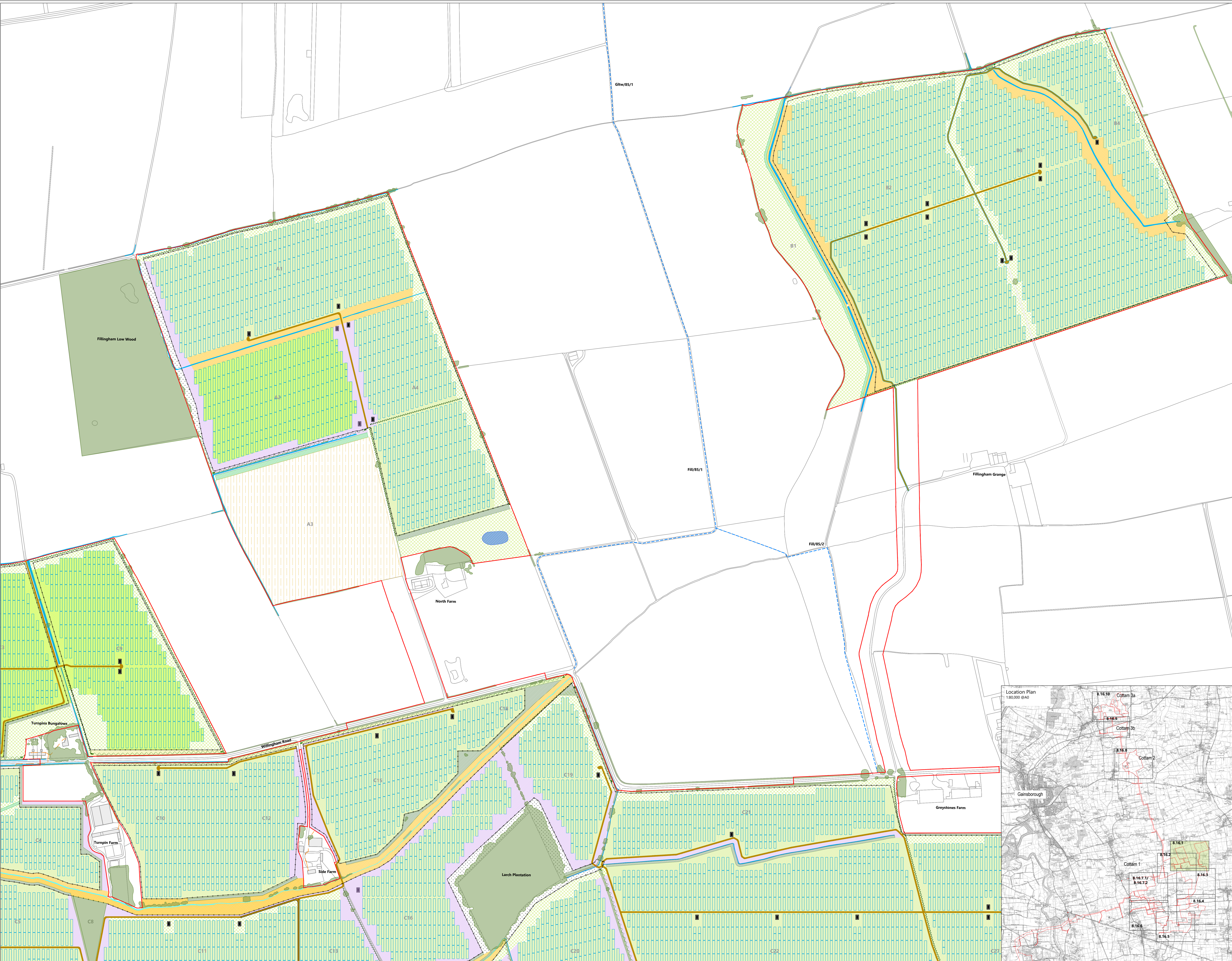
Any potential hedgerow removed associated the proposed Cable Route Corridor is shown on the additional Hedgerow Removal Plans [EN010133/EX1/C8.2.3].

2. Any potential vegetation removal or vegetation works associated with the Indicative Access and Abnormal Indivisible Load (AIL) locations is shown on the additional ES plan [EN010133/EX1/C8.2.3] Indicative Access Location/Abnormal Indivisible Loads and Potential Vegetation Works/Removal - Index Plan.

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COTTAM SOLAR PROJECT

Figure 8.16.1
Cottam 1 North (Sheet 1)
Landscape and Ecology Mitigation and Enhancement Plan
[EN010133/EX1/C.6.4.8.16.1.A]



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