



# Planning Committee A

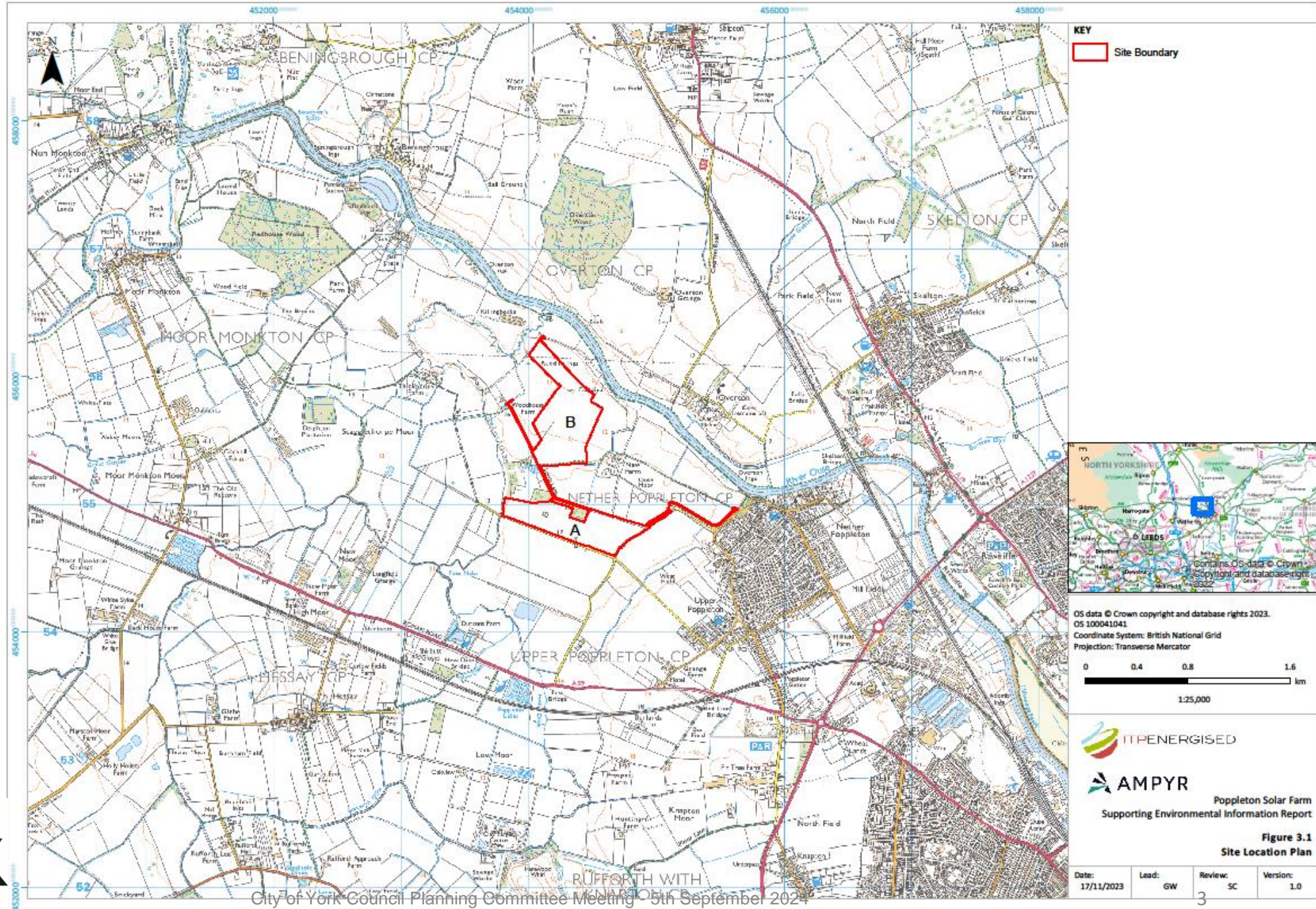
To be held on 5<sup>th</sup> September 2024

# 23/02254/FULM - Land To The South Of New Farm, Lords Lane, Nether Poppleton, York

Installation of a solar farm with associated infrastructure, access,  
security fencing and landscaping

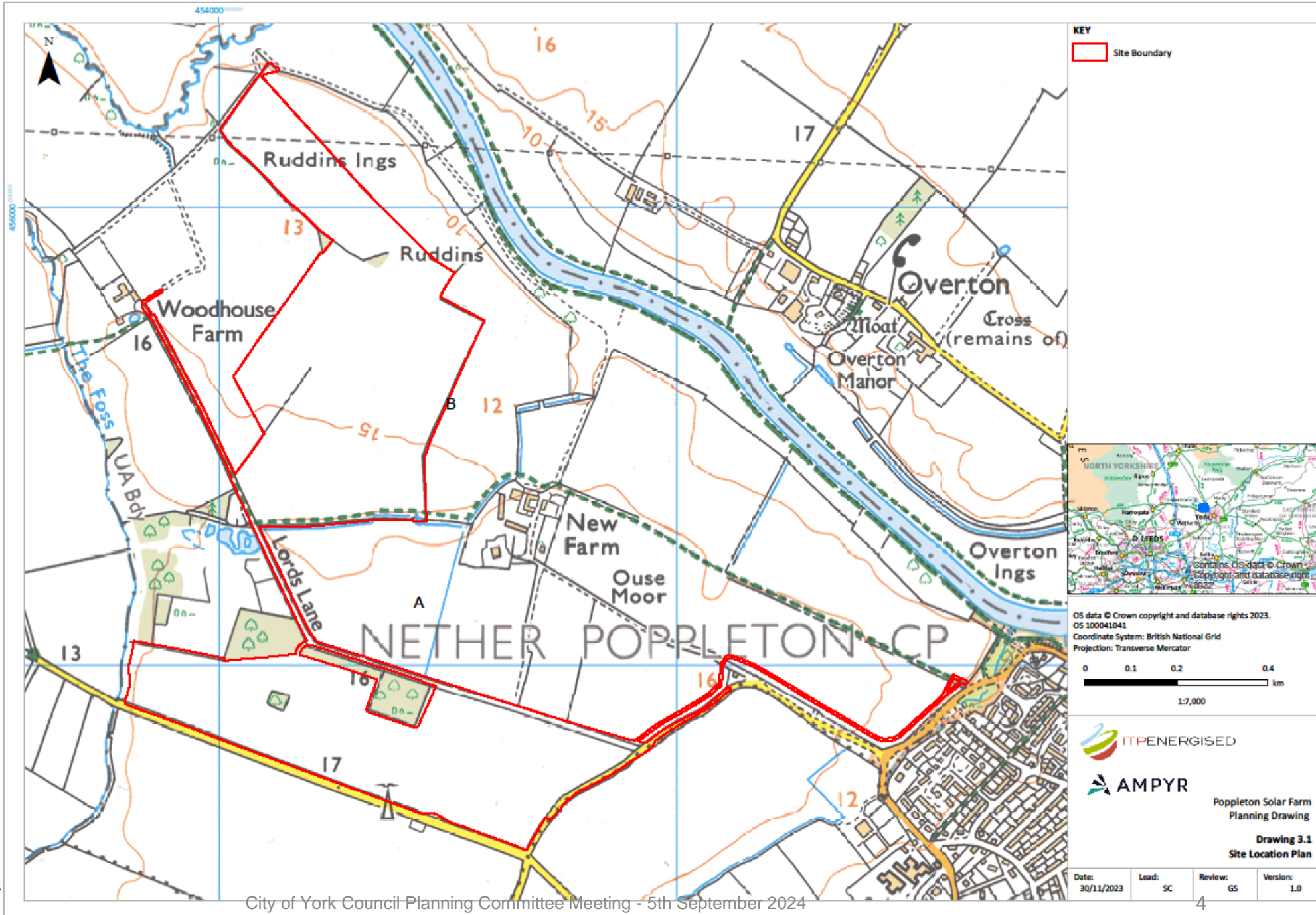


# Wide Context Site Location Plan showing Areas A and B





# Site Location Plan





## Area A from Southwest





# Area B from the Northwest





## Area B from West



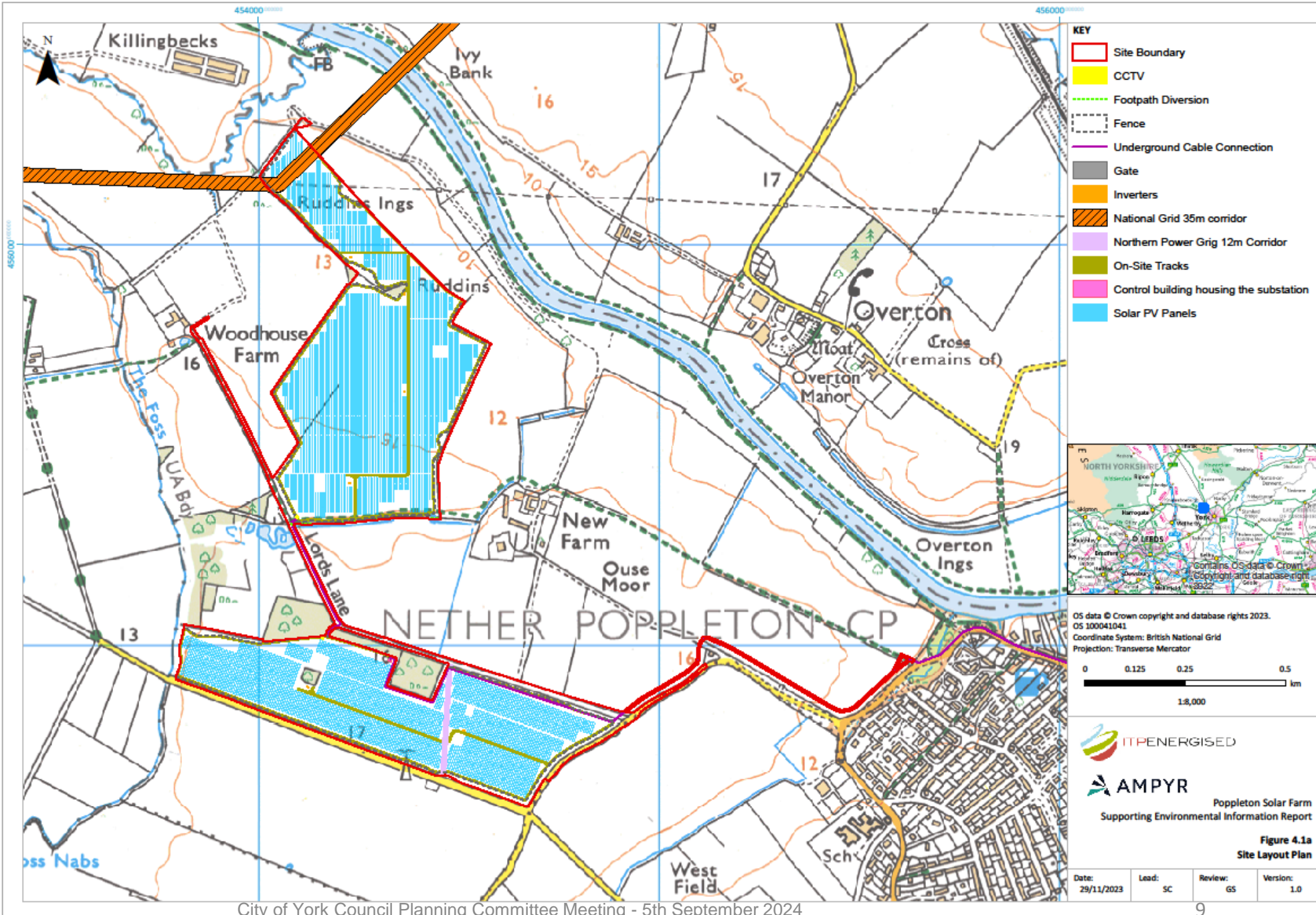


## Area B Western Boundary



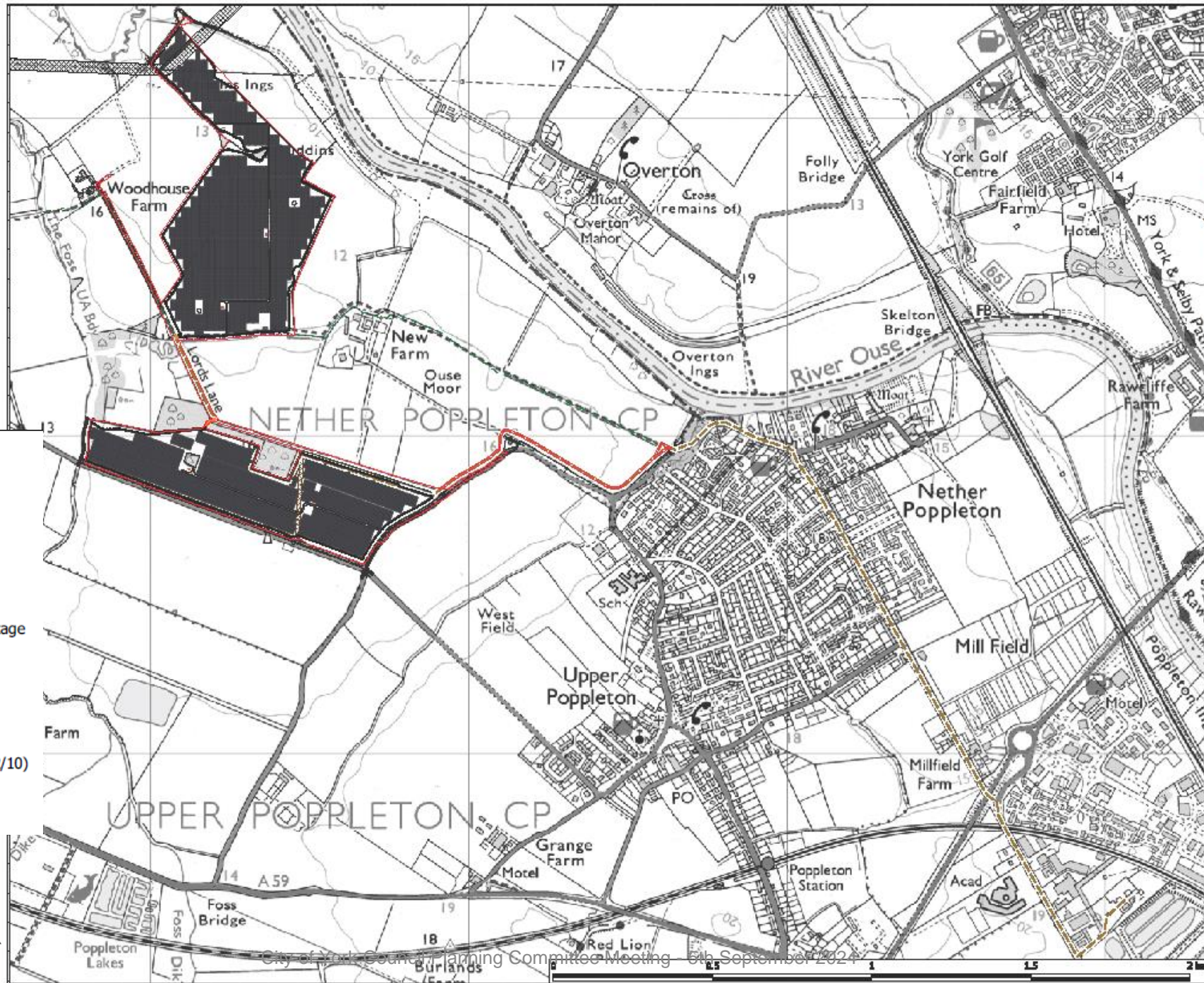


# Site Layout Plan





# Extended Site Layout showing Grid Connection



## LEGEND:

- Red line boundary
- Proposed fence
- Proposed track (aggregate or bare earth)
- Proposed gate
- Access track up to proposed gate
- Proposed solar panels
- Proposed inverter / transformer - medium voltage station (MVS)
- Proposed control building
- Proposed underground cable connection
- Proposed CCTV camera
- Proposed diversion route for Footpath 10/1/10
- Routes of footpath unaffected (10/1/10 & 10/2/10)
- National Grid 35m corridor
- Northern Power Grid 12m corridor

- ### LEGEND:
- Red line boundary
  - Proposed fence
  - Proposed track (aggregate or bare earth)
  - Proposed gate
  - Access track up to proposed gate
  - Proposed solar panels
  - Proposed inverter / transformer - medium voltage station (MVS)
  - Proposed control building
  - Proposed underground cable connection
  - Proposed CCTV camera
  - Proposed diversion route for Footpath 10/1/10
  - Routes of footpath unaffected (10/1/10 & 10/2/10)
  - National Grid 35m corridor
  - Northern Power Grid 12m corridor



**NOTES:**

1. Contains OS data © Crown copyright and database rights 2023, OS 100040941
2. All dimensions are in meters unless otherwise specified.
3. The layout is for illustration purposes only. A detailed construction drawing will be prepared which accords with the design shown.

**FOR SUBMISSION**

DATE	REVISED BY	REVISIONS	PREPARED BY

**REVISION HISTORY**

Rev	Date	Revised	Prepared by
01	01/09/2024	Submission Design	AM

**PROJECT:** Poppleton Solar Farm

**PROPOSER:** Ampyr Solar Europe

**DRAWING TITLE AND REFERENCE (IF APPLICABLE):** Proposed Poppleton Solar Farm - Submission Design (full site with Grid connection)

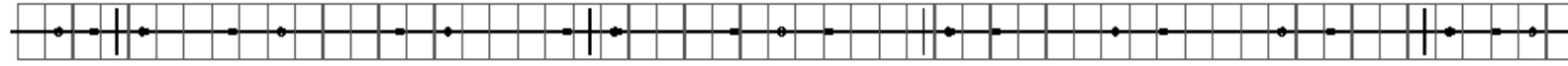
**BIM REP:** N/A

**OS:** OSGB36 / British National Grid  
**S CENTER:** 495446.1660218120  
**E CENTER:** 524624.1414000000  
**SCALE:** 1:1000.4630660964



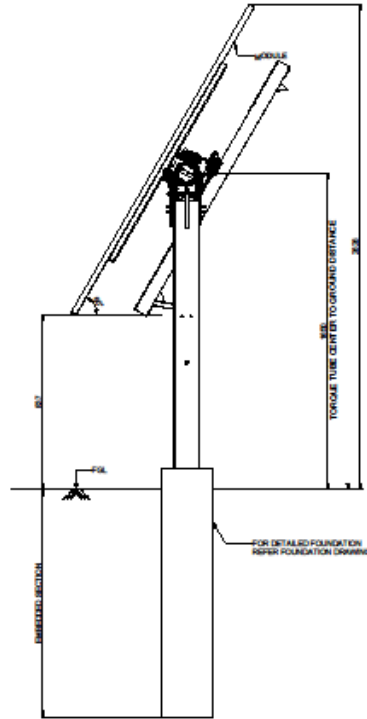


# Solar Panel Cross Section and Elevation

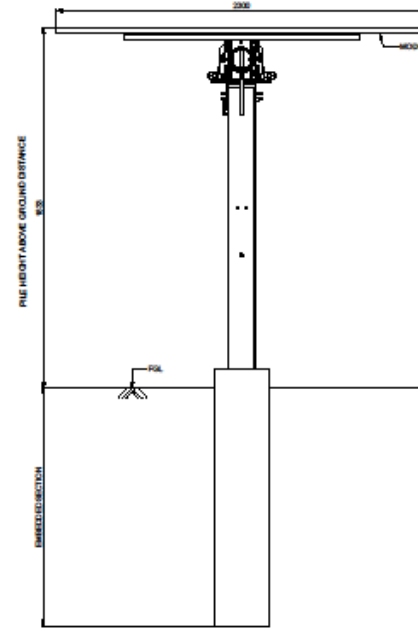


TOP VIEW IN FLAT POSITION

0 1000 2000  
SCALE - 1:200 @A3



SECTIONAL ELEVATION 60°



SECTIONAL VIEW  
FLAT POSITION



NOTE:

- THE DIMENSIONS/SIZE WILL BE FINALISED DURING DETAIL DESIGN
- DEPTH OF THE POSTS WILL BE DECIDED AFTER THE GEO-TECHNICAL INVESTIGATION.
- ALL DIMENSIONS ARE IN MM.

City of York Council Planning Committee Meeting - 5th September 2024

SCALE - 1:30 @A3



CHECKED	DATE	FOR
<input type="checkbox"/>	11.08.2023	FOR INFORMATION
<input checked="" type="checkbox"/>	11.08.2023	FOR APPROVAL
<input type="checkbox"/>		FOR REVISIONS

NO.	DATE	FOR INFORMATION	BY

REVISIONS HISTORY			

PROPOSER:-  
**AMPYR**

PROJECT TITLE:-  
**PHOTOVOLTAIC PLANT AT POPPLETON**

DRAWING NUMBER:-  
**DRAWING 1**

DRAWING TITLE:-  
**SOLAR PANEL CROSS SECTION AND ELEVATION**

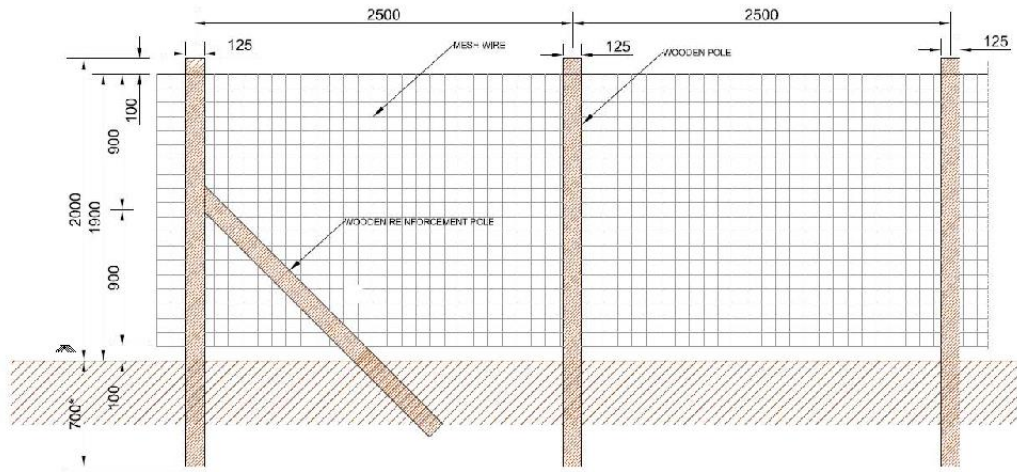
SHEET NO.	10/1	SCALE	1:30
PREPARED BY	EMV	PAPER SIZE	A3
DATE	11.08.2023	REV. NO.	RD





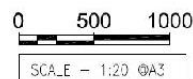
# Proposed Fence

**OUTSIDE ELEVATION OF FENCING  
POST SPACING AS PER EACH LAYOUT**



MAIN ARRAY BOUNDARY FENCE

- \*NOTE:
- THE DIMENSIONS/SIZE WILL BE FINALISED DURING DETAILED DESIGN.
  - THE DEPTH OF FOUNDATION SHALL BE AS PER GEOTECH REPORT.
  - ALL DIMENSIONS ARE IN MM.



REV	DESCRIPTION	DATE
1	ISSUED FOR INFORMATION	08/09/2024
2	FOR INFORMATION	08/09/2024
3	REVISIONS	08/09/2024
4	PREPARED BY	08/09/2024
5	REVISED BY	08/09/2024

PROPOSER:  
**AMPYR**

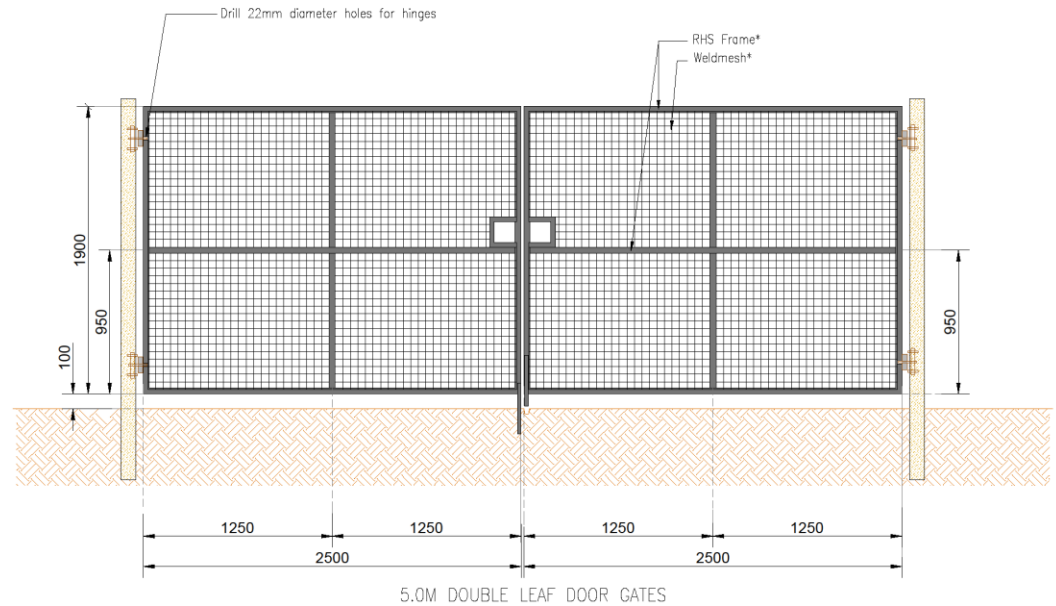
PROJECT TITLE:  
POPULSTAR SOLAR FARM

DRAWING NUMBER:  
FIGURE 45

DRAWING TITLE:  
MAIN ARRAY BOUNDARY FENCE

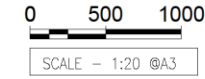
SHEET NO. 1 OF 1  
SHEET SCALE 1:20  
DRAWING DATE 08/09/2024  
DRAWING REV NO. 01

# Proposed Access Gates



5.0M DOUBLE LEAF DOOR GATES

- NOTE:
- THE DIMENSIONS/SIZE WILL BE FINALISED DURING DETAILED DESIGN.
  - THE DEPTH OF FOUNDATION SHALL BE AS PER GEOTECH REPORT.
  - ALL DIMENSIONS ARE IN MM.



REV	DESCRIPTION	DATE
1	ISSUED FOR INFORMATION	08/09/2024
2	FOR INFORMATION	08/09/2024
3	REVISIONS	08/09/2024
4	PREPARED BY	08/09/2024
5	REVISED BY	08/09/2024

PROPOSER:  
**AMPYR**

PROJECT TITLE:  
POPULSTAR SOLAR FARM

DRAWING NUMBER:  
FIGURE 46

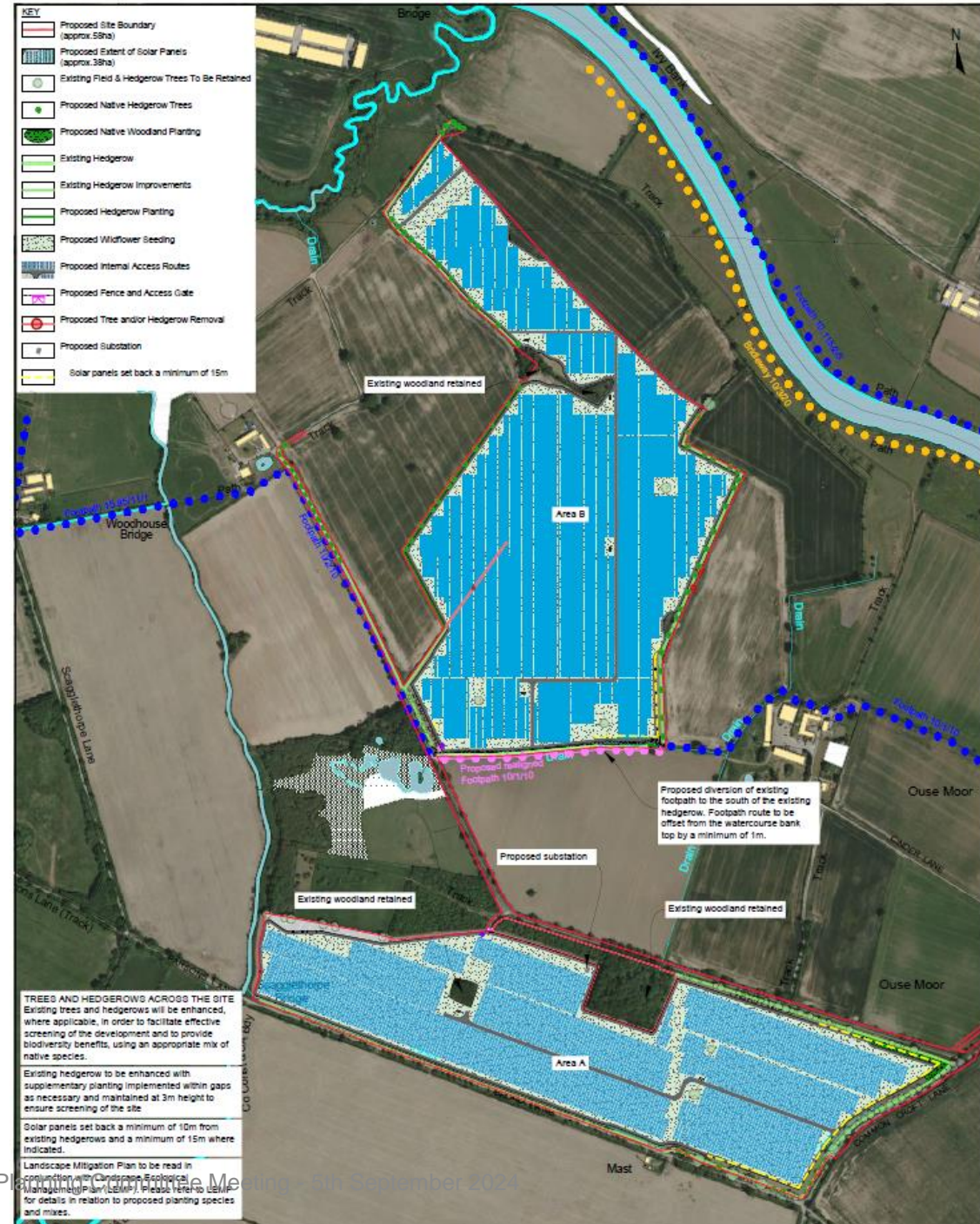
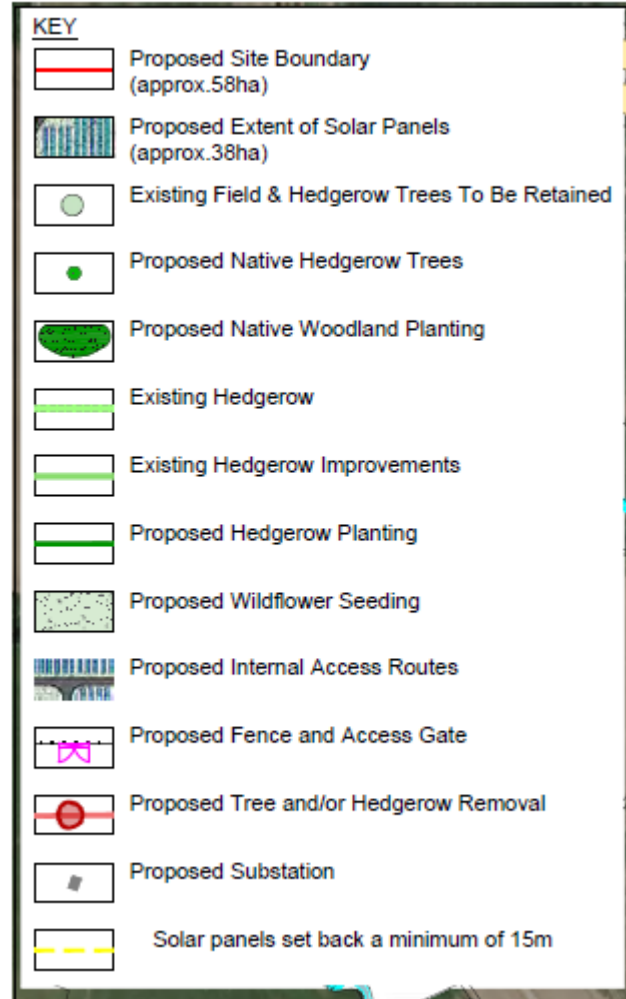
DRAWING TITLE:  
ACCESS GATE ELEVATION

SHEET NO. 1 OF 1  
SHEET SCALE 1:20  
DRAWING DATE 08/09/2024  
DRAWING REV NO. 01





















# Proposed Landscape Mitigation Plan (Extracts)

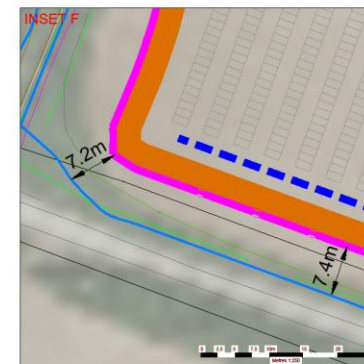
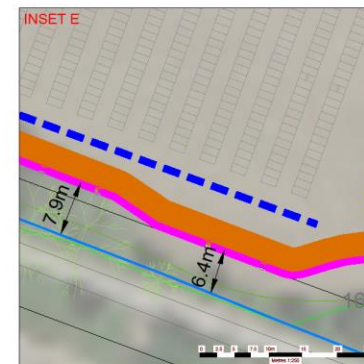
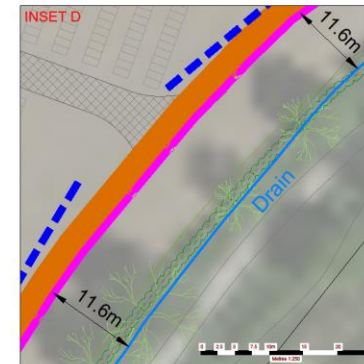
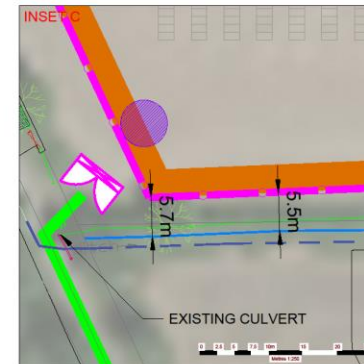
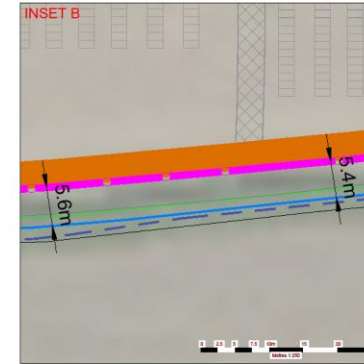
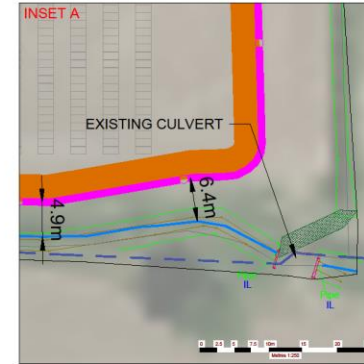
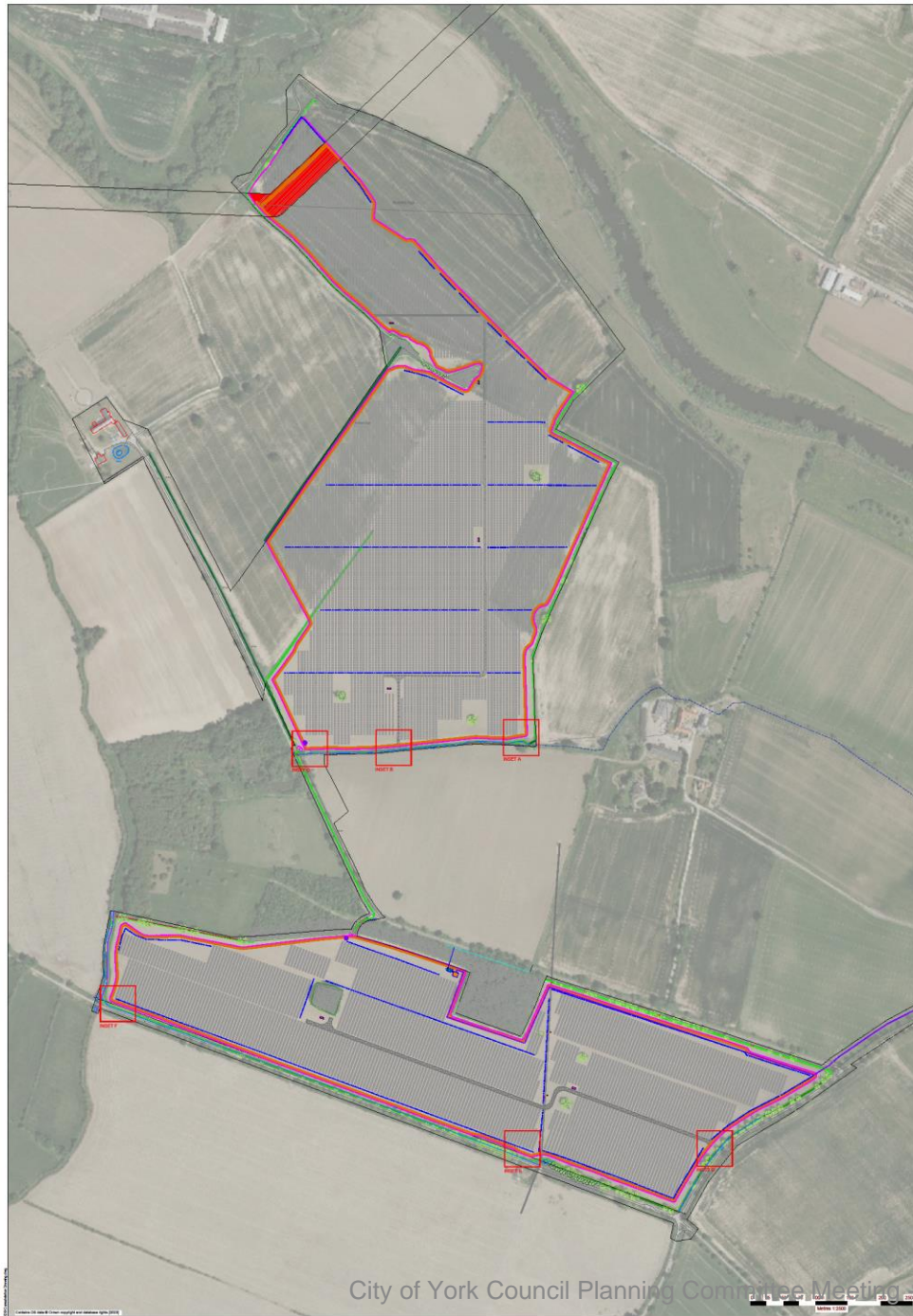




# Drainage Layout

## LEGEND

















-  EXISTING DRAINAGE DITCH
-  EXISTING CULVERT
-  ARRAYS
-  INTERNAL ACCESS ROAD
-  PERIMETER TRACK
-  TRANSFORMER STATION
-  SUBSTATION
-  PROPOSED DOWN GRADIENT SWALE
-  PROPOSED FILTER DRAIN
-  PROPOSED SUDS BASIN
-  PROPOSED PIPEWORK
-  PROPOSED FENCE
-  PROPOSED CABLE ROUTE
-  PROPOSED CABLE ROUTE
-  DIVERTED FOOTPATH
-  PROPOSED CCTV LOCATION



**NOTES**

- PROPOSED DEVELOPMENT LAYOUT TAKEN FROM DRIVEN APPROVAL AND NOT FOR CONSTRUCTION PURPOSES. ALL DIMENSIONS TO BE IN ACCORDANCE WITH MANUFACTURERS' SPECIFICATIONS UNLESS OTHERWISE SPECIFIED. THIS DRAWING IS FOR INFORMATION ONLY AND SUBJECT TO REVISION AT ANY TIME.

**LEGEND**

-  EXISTING DRAINAGE DITCH
-  EXISTING CULVERT
-  ARRAYS
-  INTERNAL ACCESS ROAD
-  PERIMETER TRACK
-  TRANSFORMER STATION
-  SUBSTATION
-  PROPOSED DOWN GRADIENT SWALE
-  PROPOSED FILTER DRAIN
-  PROPOSED SUDS BASIN
-  PROPOSED PIPEWORK
-  PROPOSED FENCE
-  PROPOSED CABLE ROUTE
-  PROPOSED CABLE ROUTE
-  DIVERTED FOOTPATH
-  PROPOSED CCTV LOCATION

NO	REV	DATE	BY	CHK

PROJECT: POPPLETON SOLAR FARM

SCALE: AS SHOWN @ 1:1000

DATE: 14/04/2024

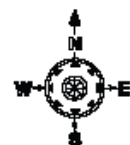
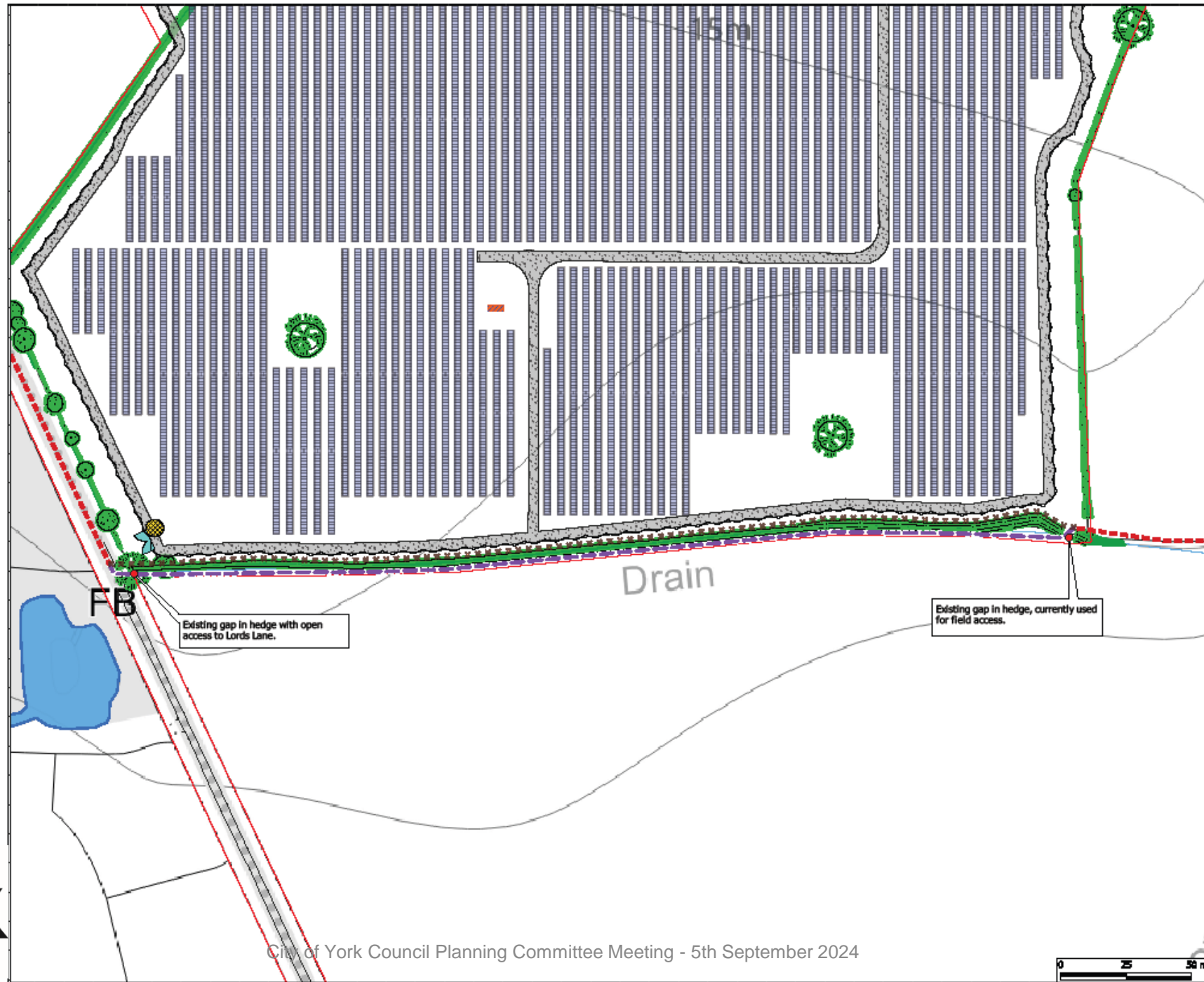
FOR INFORMATION





# Public Rights of Way Diversion

- LEGEND:**
- Proposed diversion route for Footpath 10/1/10
  - Route of footpaths unaffected (10/1/10 & 10/2/10)
  - Section of Footpath 10/1/10 proposed to be diverted
  - Existing hedge
  - Existing trees and their canopies
  - Ditch or drain
  - Pond
  - Red line boundary
  - Proposed fence
  - Proposed track (aggregate or bare earth)
  - Proposed gate
  - Proposed solar panels
  - Proposed inverter / transformer - medium voltage station (MVS)
  - Proposed CCTV camera



- LEGEND:**
- Proposed diversion route for Footpath 10/1/10
  - Route of footpaths unaffected (10/1/10 & 10/2/10)
  - Section of Footpath 10/1/10 proposed to be diverted
  - Existing hedge
  - Existing trees and their canopies
  - Ditch or drain
  - Pond
  - Red line boundary
  - Proposed fence
  - Proposed track (aggregate or bare earth)
  - Proposed gate
  - Proposed solar panels
  - Proposed inverter / transformer - medium voltage station (MVS)
  - Proposed CCTV camera

- NOTES:**
1. Contains OS data © Crown copyright and database rights 2023. OS 100041041.
  2. All dimensions are in meters unless otherwise specified.
  3. The layout is for illustration purposes only. A detailed construction drawing will be prepared which accords with the design shown.

**FOR SUBMISSION**

DATE	REVISION	BY	FOR

**REVISION HISTORY**

Rev	Date	Revised	Prepared by
01	21/11/2023	Proposed footpath diversion	AM

**PROJECT:** Poppleton Solar Farm  
**PROPOSER:** Ampyr Solar Europe  
**DRAWING TITLE AND REFERENCE (IF APPLICABLE):**  
 Proposed Poppleton Solar Farm - Proposed ProW Footpath Diversion (10/1/10)

**BIM REF:** N/A  
**OS:** OSGB36 / British National Grid  
**E CENTER:** 454700.47000000  
**N CENTER:** 420100.10000000  
**SCALE:** 1:2000

