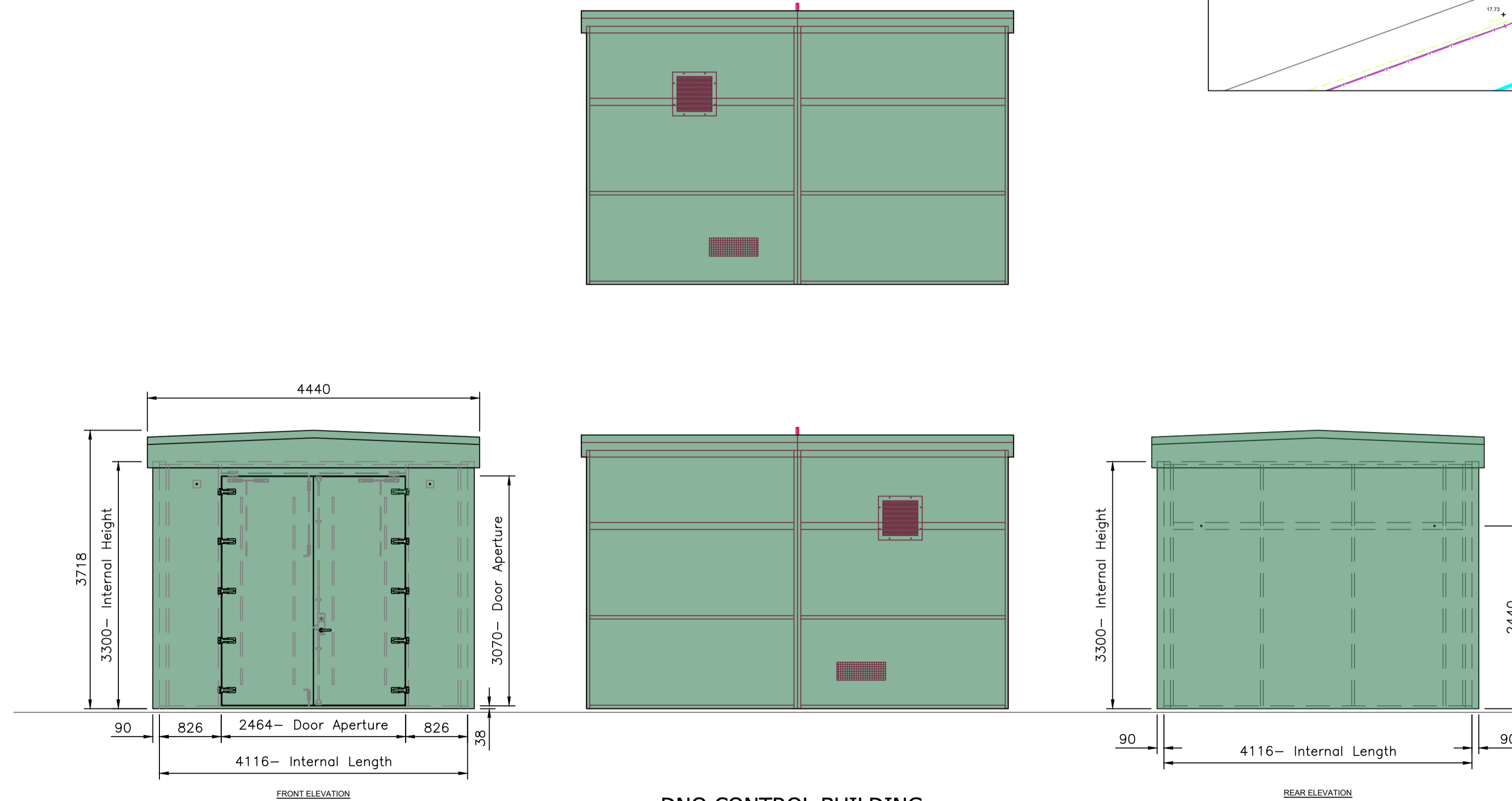
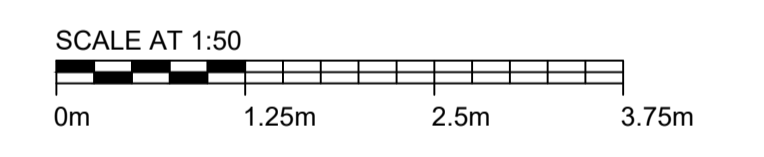




LOCATION PLAN
SCALE 1:500

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE $\pm 3\text{mm}$ UNLESS SPECIFIED OTHERWISE.



DNO CONTROL BUILDING

01	FIRST ISSUE			
	TG	JW	JA	10/06/22
REV	DESCRIPTION			
	DESIGNED	CHECKED	APPROVED	DATE

UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM
50mw/100MWh BESS**

Title: **DNO CONTROL ROOM
ELEVATIONS**

Drawing Status: **FOR PLANNING**

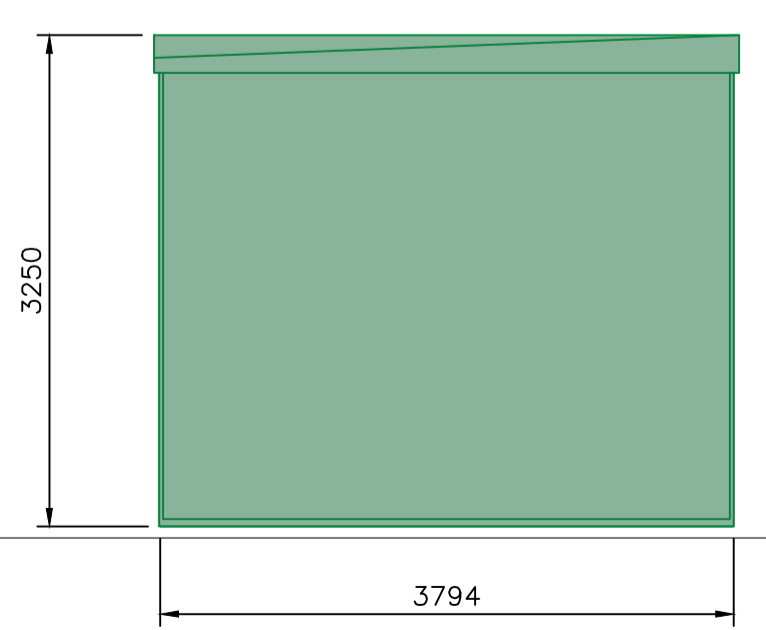
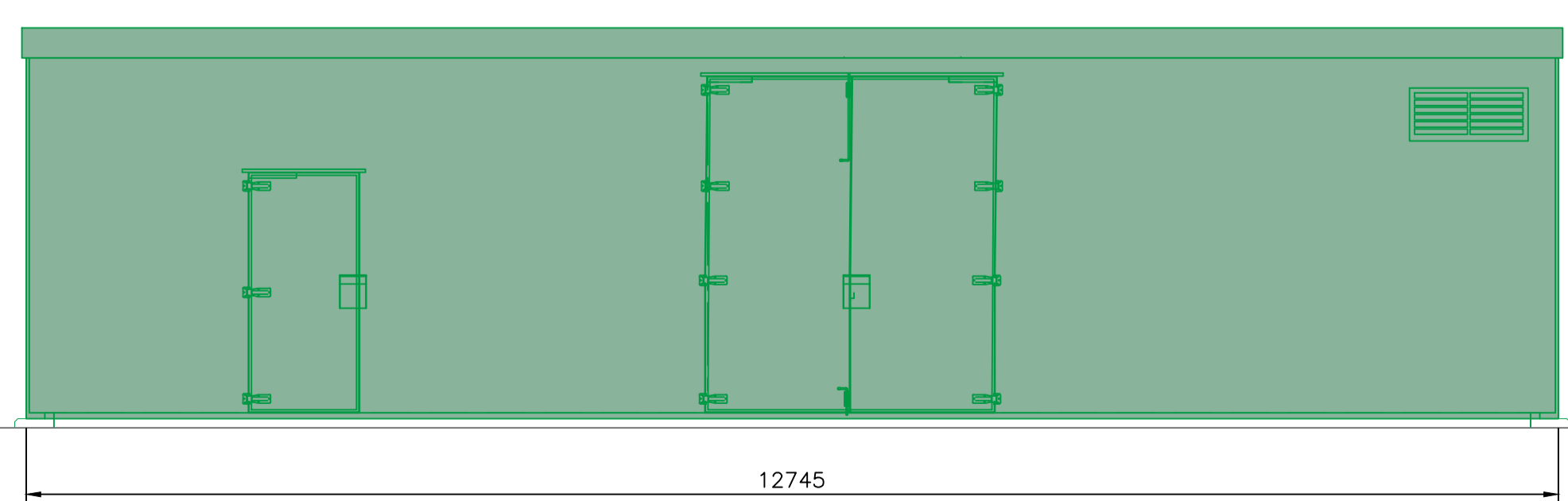
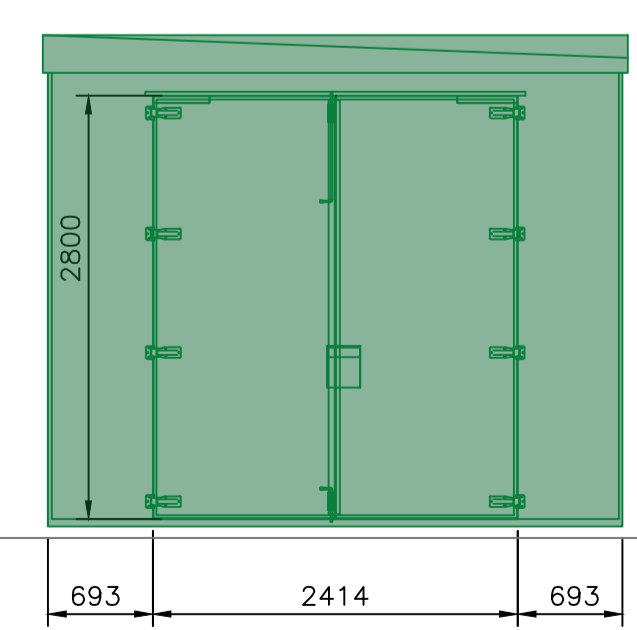
Grid Ref (6 fig): TQ700914
Site address: WHITES FARM
WASH ROAD
NOAK BRIDGE
BASILDON
ESSEX
SS15 4AZ

DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-DNO	1:50	01



LOCATION PLAN
SCALE 1:500

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE ±3mm UNLESS SPECIFIED OTHERWISE.



CUSTOMER SWITCHROOM AND CONTROL BUILDING

01	FIRST ISSUE			
	TG	JW	GU	04/10/21
REV	DESCRIPTION			
	DESIGNED	CHECKED	APPROVED	DATE



UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM
50mw/100MWh BESS**

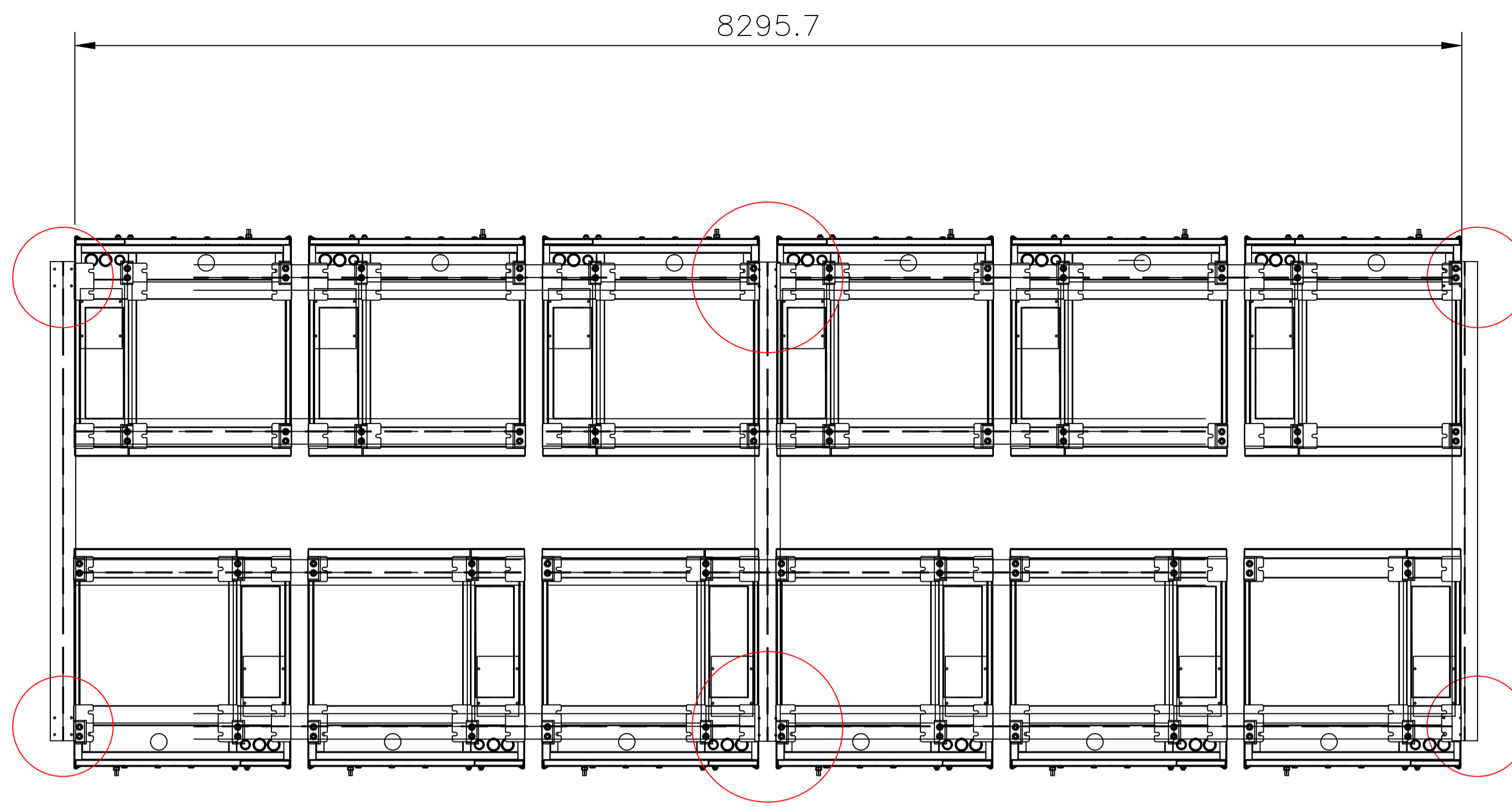
Title: **CUSTOMER CONTROL ROOM
ELEVATIONS**

Drawing Status: **FOR PLANNING**

Grid Ref (6 fig): TQ700914

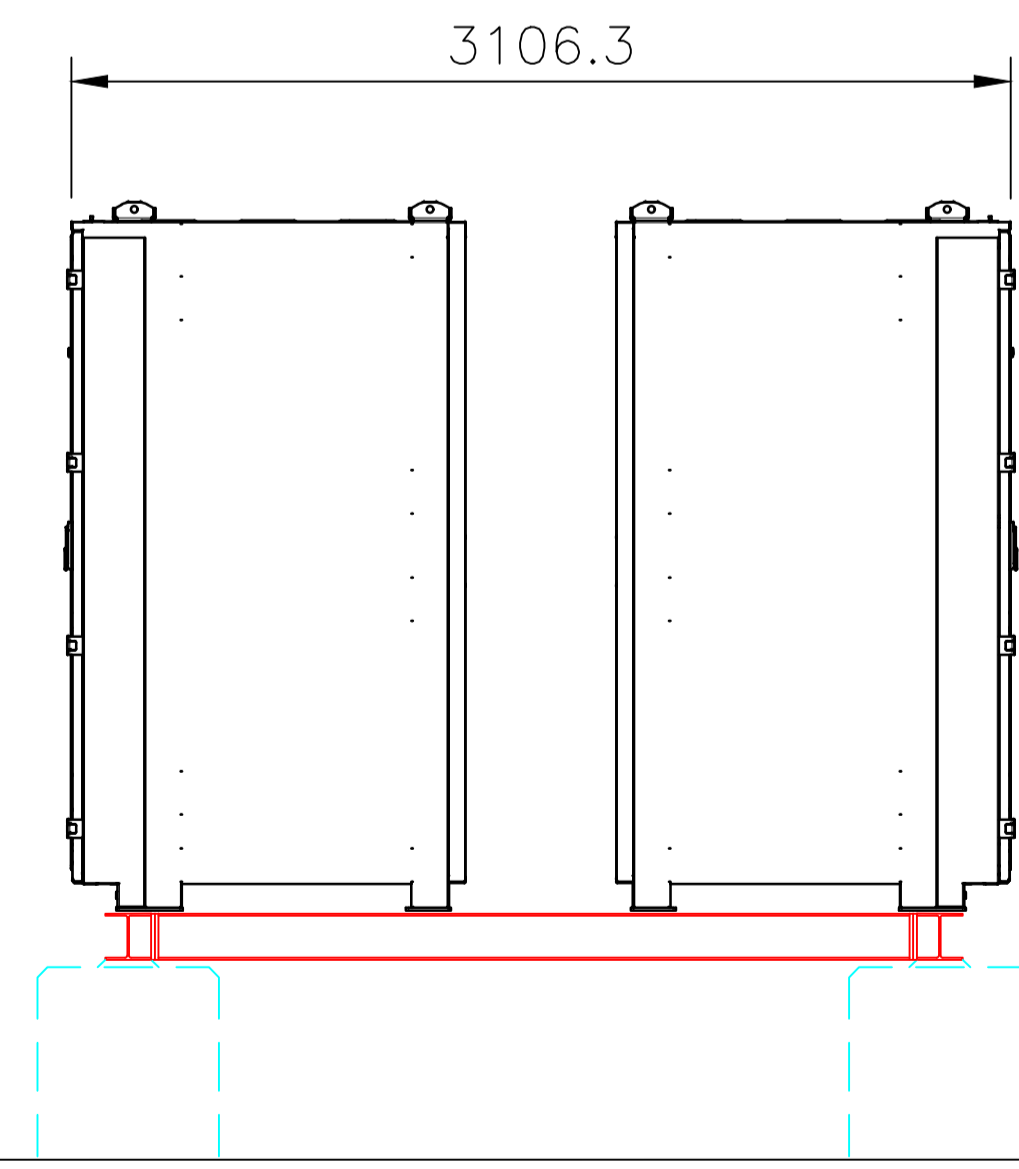
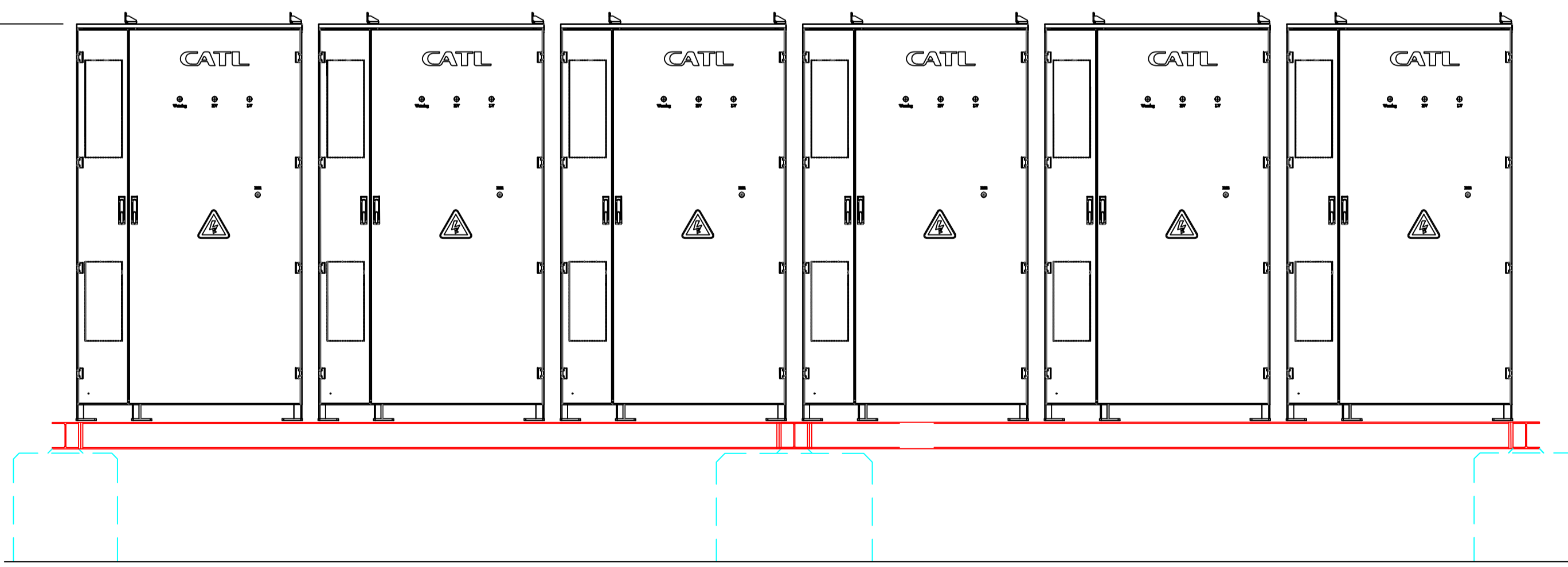
Site address: **WHITES FARM
WASH ROAD
NOAK BRIDGE
BASILDON
ESSEX
SS15 4AZ**

DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-CCR	1:50	01



LOCATION PLAN
SCALE 1:500

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE ±3mm UNLESS SPECIFIED OTHERWISE.



01	FIRST ISSUE			
	TG	JW	GU	09/06/22
REV	DESCRIPTION			
	DESIGNED	CHECKED	APPROVED	DATE

ethical power
Connections Ltd.

UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM
50mw/100MWh BESS**

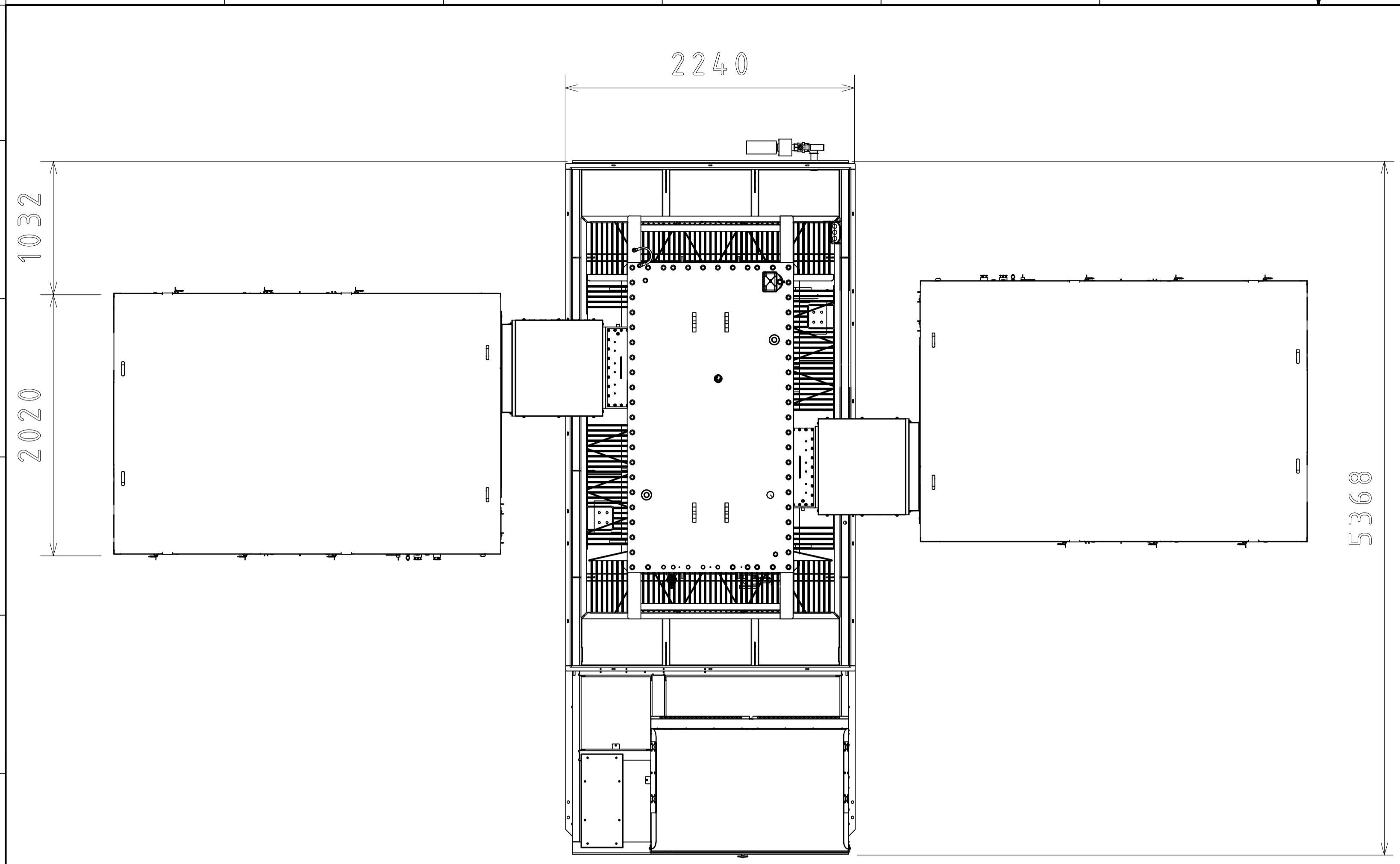
Title: **BATTERY UNIT PLAN &
ELEVATIONS**

Drawing Status: **FOR PLANNING**

Grid Ref (6 fig): **TQ700914**

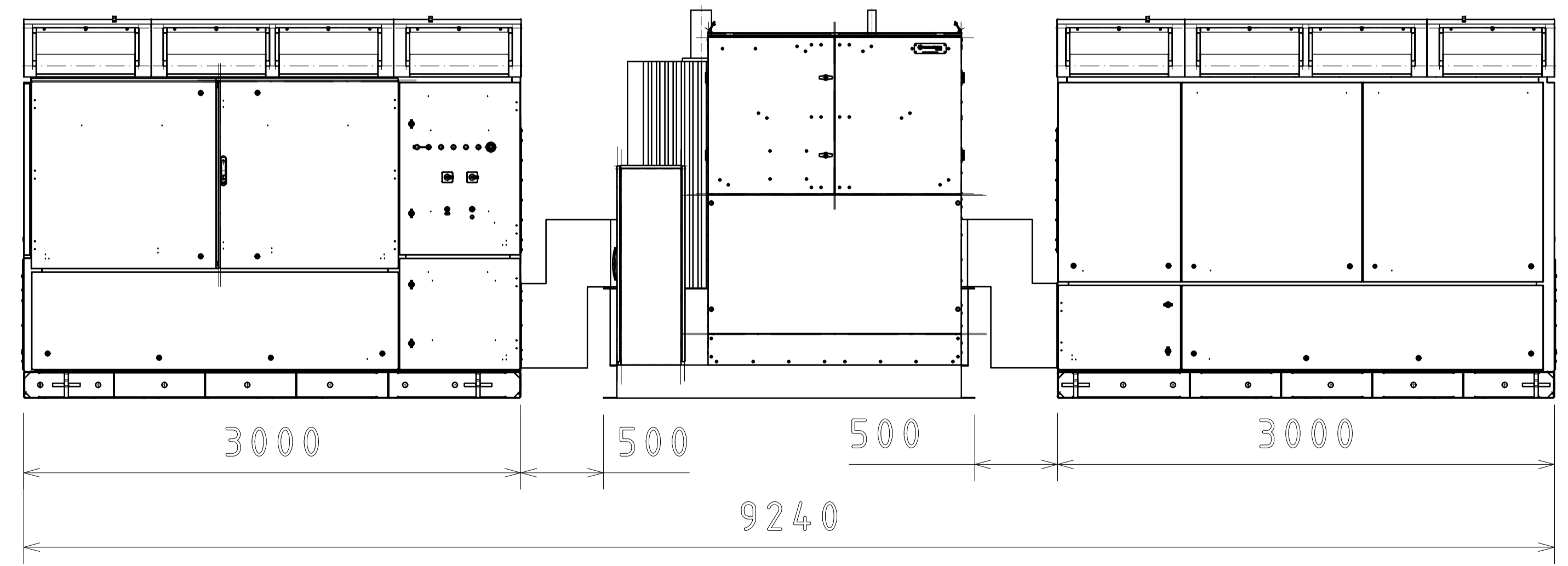
Site address: **WHITES FARM
WASH ROAD
NOAK BRIDGE
BASILDON
ESSEX
SS15 4AZ**

DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-BATT	1:25	01

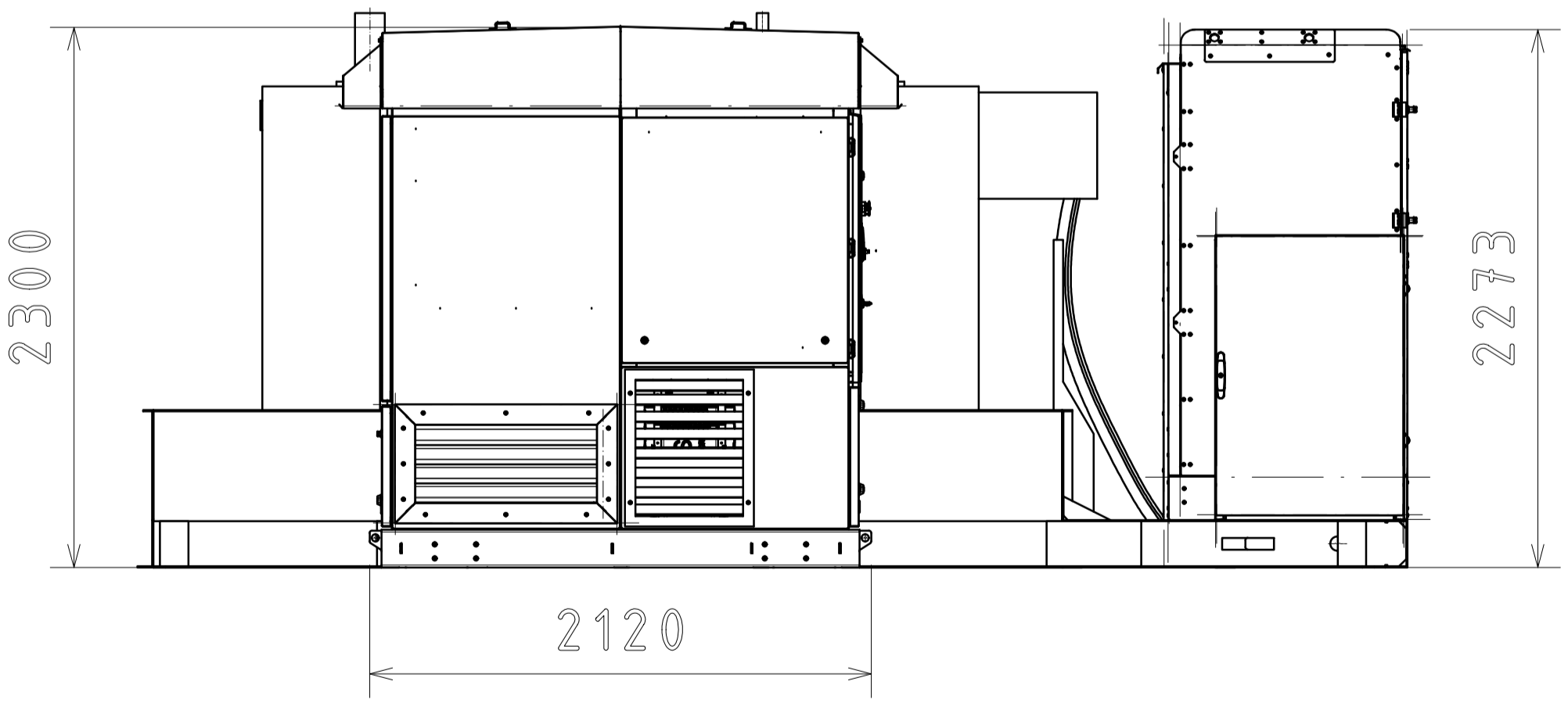


LOCATION PLAN
SCALE 1:500

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE $\pm 3\text{mm}$ UNLESS SPECIFIED OTHERWISE.



FRONT VIEW



LEFT VIEW



01	FIRST ISSUE			
	TG	JW	GU	09/06/22
REV	DESCRIPTION			
	DESIGNED	CHECKED	APPROVED	DATE



UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM
50mw/100MWh BESS**

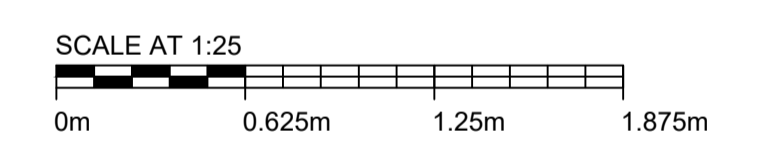
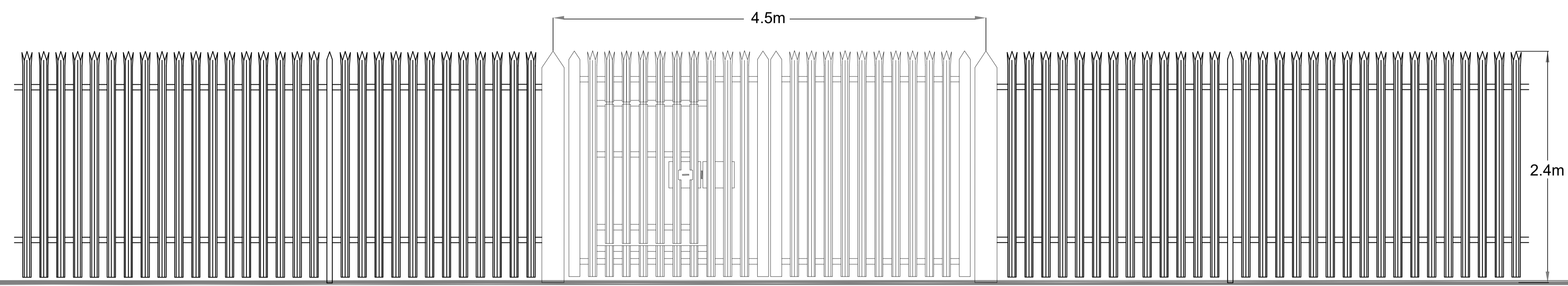
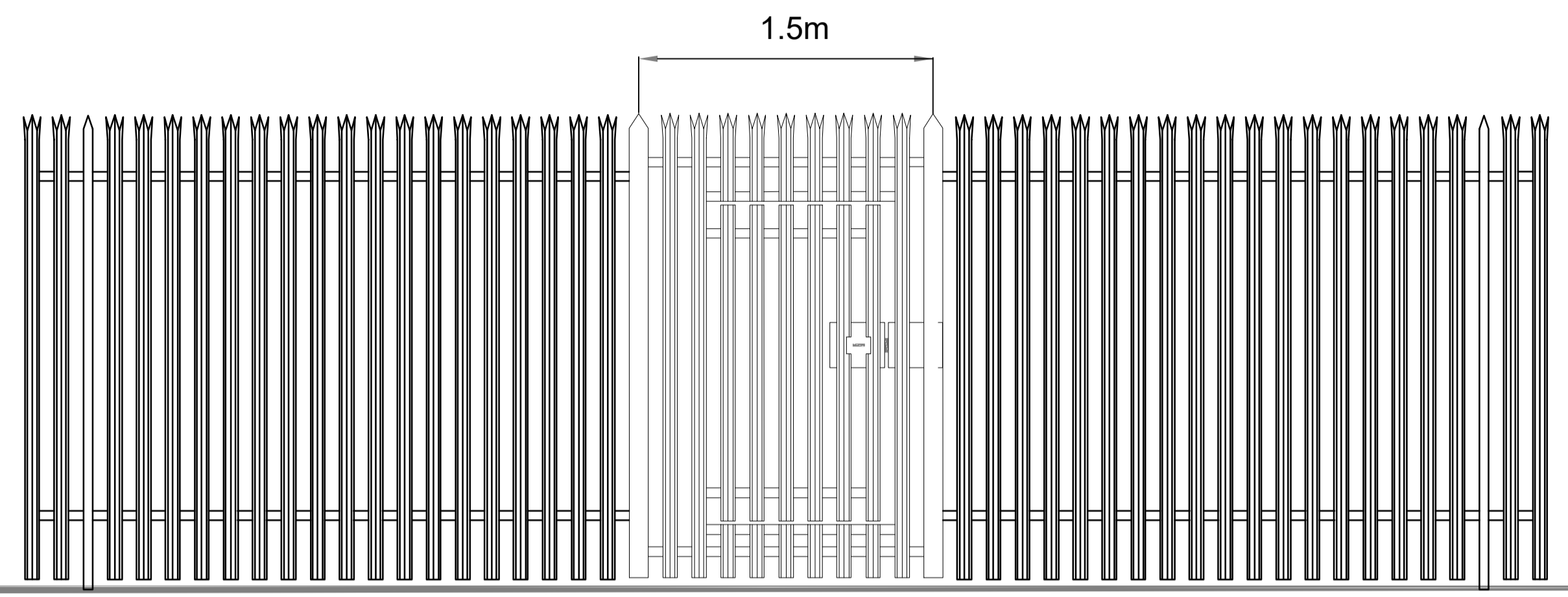
Title: **PCS UNIT PLAN & ELEVATIONS**

Drawing Status: **FOR PLANNING**

Grid Ref (6 fig): TQ700914
Site address: WHITES FARM
WASH ROAD
NOAK BRIDGE
BASILDON
ESSEX
SS15 4AZ

DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-PCS	1:25	01

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE ±3mm UNLESS SPECIFIED OTHERWISE.



PROPOSED PALISADE FENCE & GATE

01	FIRST ISSUE			
	TG	JW	JA	09/06/22
REV	DESCRIPTION			
	DESIGNED	CHECKED	APPROVED	DATE

UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM
50mw/100MWh BESS**

Title: **FENCE & GATE ELEVATIONS**

Drawing Status: **FOR PLANNING**

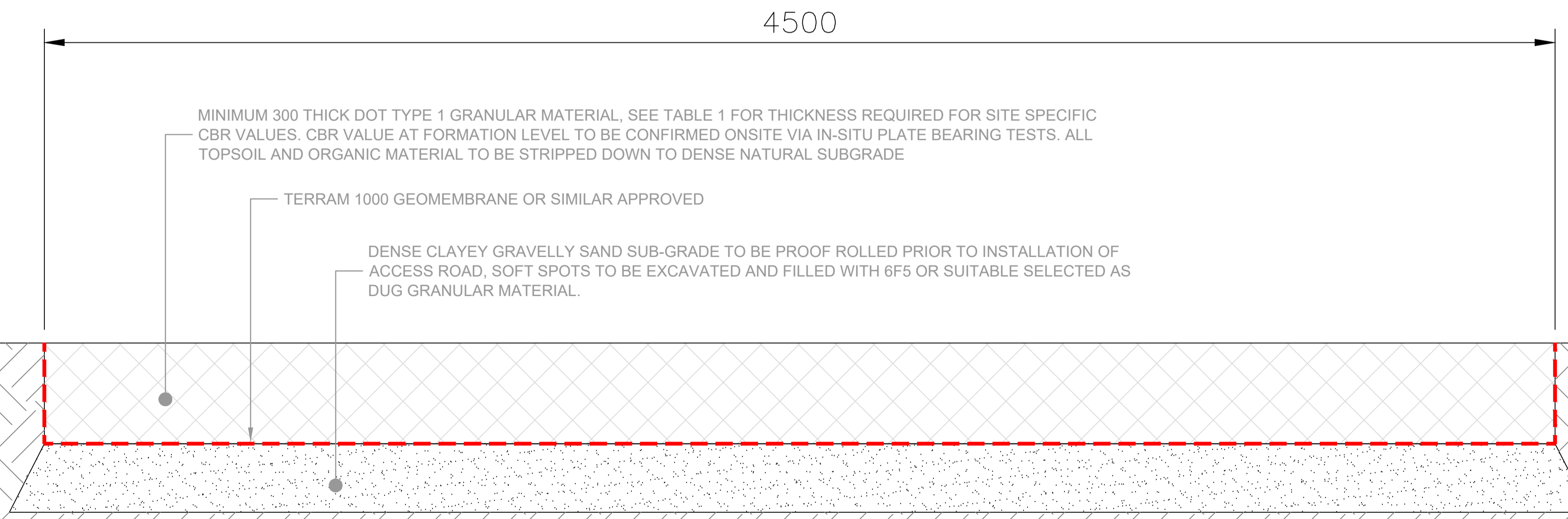
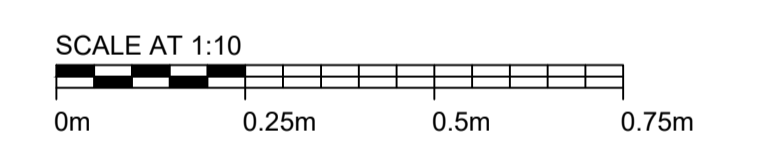
Grid Ref (6 fig): TQ700914
Site address: WHITES FARM
WASH ROAD
NOAK BRIDGE
BASILDON
ESSEX
SS15 4AZ

DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-FG	1:25	01



LOCATION PLAN
SCALE 1:500

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE $\pm 3\text{mm}$ UNLESS SPECIFIED OTHERWISE.

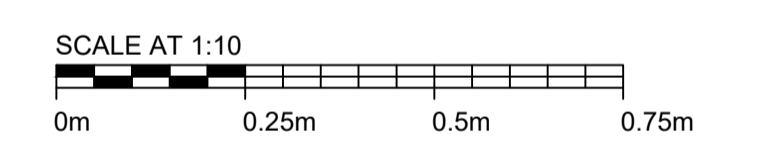
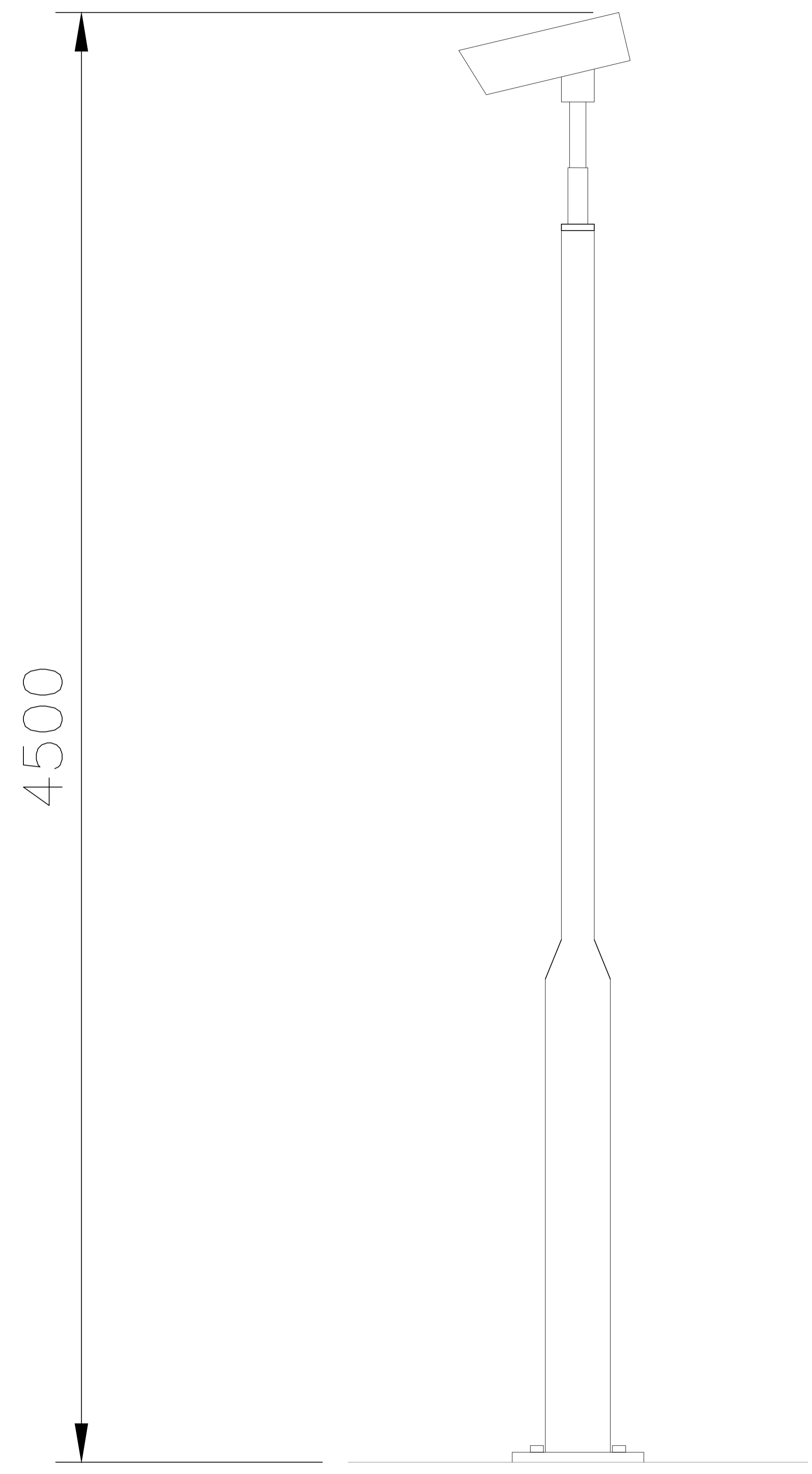


SECTION A-A

01	FIRST ISSUE	TG	JW	JA	09/06/22
REV	DESCRIPTION	DESIGNED	CHECKED	APPROVED	DATE
<p>UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD, BRISTOL, BS2 0TZ (t) 01726 218618 www.epconnect.co.uk</p>					
Project:		WHITES FARM 50mw/100MWh BESS			
Title:		ACCESS ROAD ELEVATION			
Drawing Status:		FOR PLANNING			
Grid Ref (6 fig):		TQ700914			
Site address:		WHITES FARM WASH ROAD NOAK BRIDGE BASILDON ESSEX SS15 4AZ			
DWG No:	EPC-0485-PL-E-LA-AR	SCALE (A1):	1:10	REV:	01

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
5. ALL DIMENSIONS TO BE ±3mm UNLESS SPECIFIED OTHERWISE.



01	FIRST ISSUE	TG	JW	GU	04/10/21
REV	DESCRIPTION	DESIGNED	CHECKED	APPROVED	DATE

ethical power
Connections Ltd.

UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM
50mw/100MWh BESS**

Title: **CCTV ELEVATION**

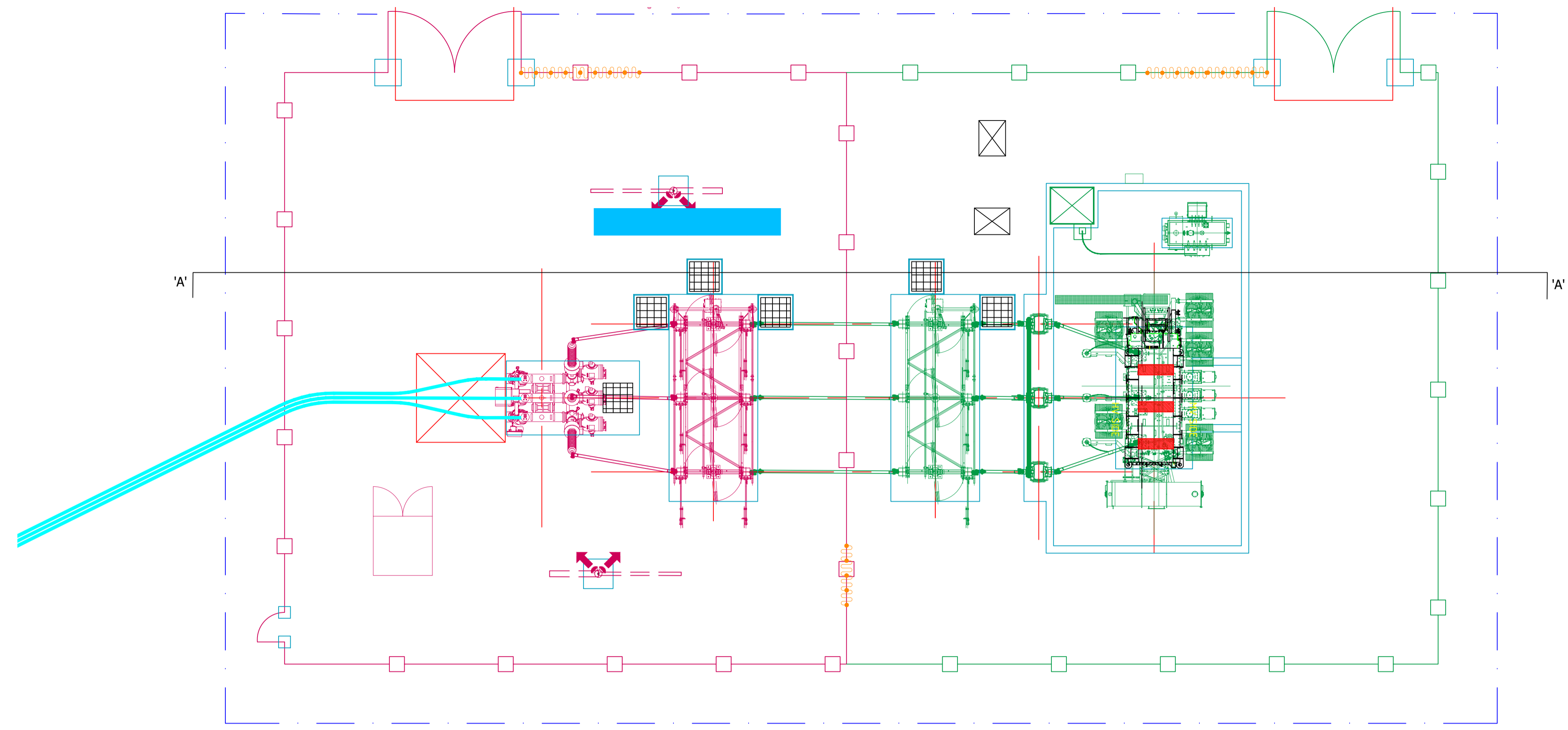
Drawing Status: **FOR PLANNING**

Grid Ref (6 fig): TQ700914
Site address: WHITES FARM
WASH ROAD
NOAK BRIDGE
BASILDON
ESSEX
SS15 4AZ

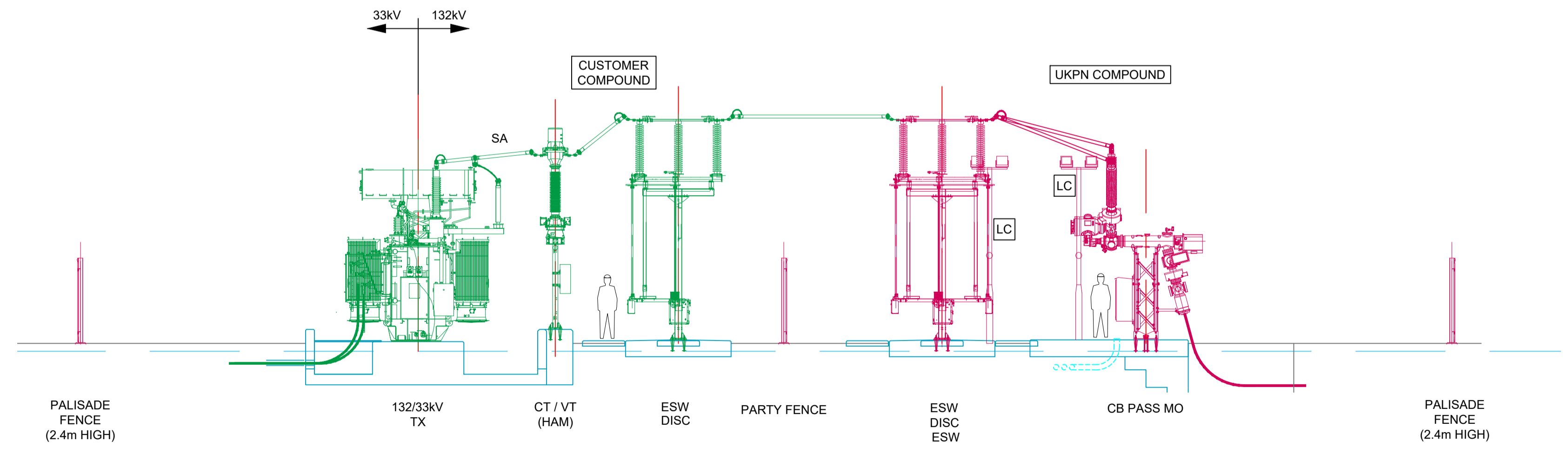
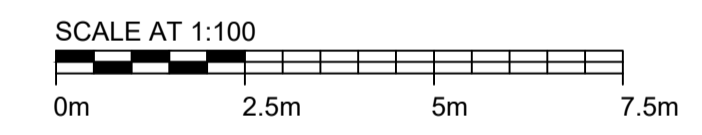
DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-CCTV	1:10	01

- NOTES**
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
 2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
 3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
 4. ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
 5. ALL DIMENSIONS TO BE ±3mm UNLESS SPECIFIED OTHERWISE.

- LEGEND**
- NEW SSE EQUIPMENT
 - NEW CUSTOMER EQUIPMENT
 - NEW FOUNDATIONS / NEW TRENCH
 - ▶ EARTH SWITCH MANUAL MECH BOX
 - DISCONNECTOR MOTORISED MECH BOX
 - MK MARSHALLING KIOSK
 - LC LIGHTING COLUMN



SUBSTATION SITE LAYOUT
SCALE 1:100



SECTION 'A-A'

01	FIRST ISSUE	TG	JW	JA	09/06/22
REV	DESCRIPTION	DESIGNED	CHECKED	APPROVED	DATE

ethical power
Connections Ltd.

UNIT 4, KINGS BUSINESS PARK, FEEDER ROAD,
BRISTOL, BS2 0TZ
(t) 01726 218618
www.epconnect.co.uk

Project: **WHITES FARM**
50mw/100MWh BESS

Title: **SUBSTATION SITE LAYOUT -**
OUTLINE ELEVATIONS

Drawing Status: **FOR PLANNING**

Grid Ref (6 fig): TQ700914
 Site address: WHITES FARM
 WASH ROAD
 NOAK BRIDGE
 BASILDON
 ESSEX
 SS15 4AZ

DWG No:	SCALE (A1):	REV:
EPC-0485-PL-E-LA-ELV	1:100	01