

The North Lincolnshire Green Energy Park Development Consent Order

4.12 Indicative floor plans and roof plans for the ERF and built associated development

Date: May 2022

PINS reference: EN010116

Application Document Reference: 4.12

Author: Garry Stewart Design Associates



PINS No.: EN010116 Date: May 2022

CONTENTS

CONT	CONTENTS				
1.	INTRODUCTION		. 2		
	1.1	General	. 2		
2	SCHEDULE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT				

PINS No.: EN010116 Date: May 2022

1. INTRODUCTION

1.1 General

- 1.1.1 The following Plans have been prepared to accompany the application for a Development Consent Order (DCO), made by the Applicant to the Secretary of State (SoS) via the Planning Inspectorate (the Inspectorate).
- 1.1.2 A detailed description of the Project can be found in Chapter 3 of the ES (**Document Reference 6.2.3**).
- 1.1.3 These Plans comprise part of the suite of Application documentation and are included in the Application in compliance with Regulation 5(2)(q) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the 2009 Regulations), which requires:
 - (o) any other plans, drawings and sections necessary to describe the proposals for which development consent is sought, showing details of design, external appearance, and the preferred layout of buildings or structures, drainage, surface water management, means of vehicular and pedestrian access, any car parking to be provided, and means of landscaping;
- 1.1.4 These Plans are also being submitted under Regulation 5(4) of the 2009 Regulations which states:
 - "Where a plan comprises three or more separate sheets a key plan must be provided showing the relationship between the different sheets."
- 1.1.5 These Plans are part of the Application documentation and should be read alongside and are informed by the other Application documents.

NORTH LINCOLNSHIRE GREEN

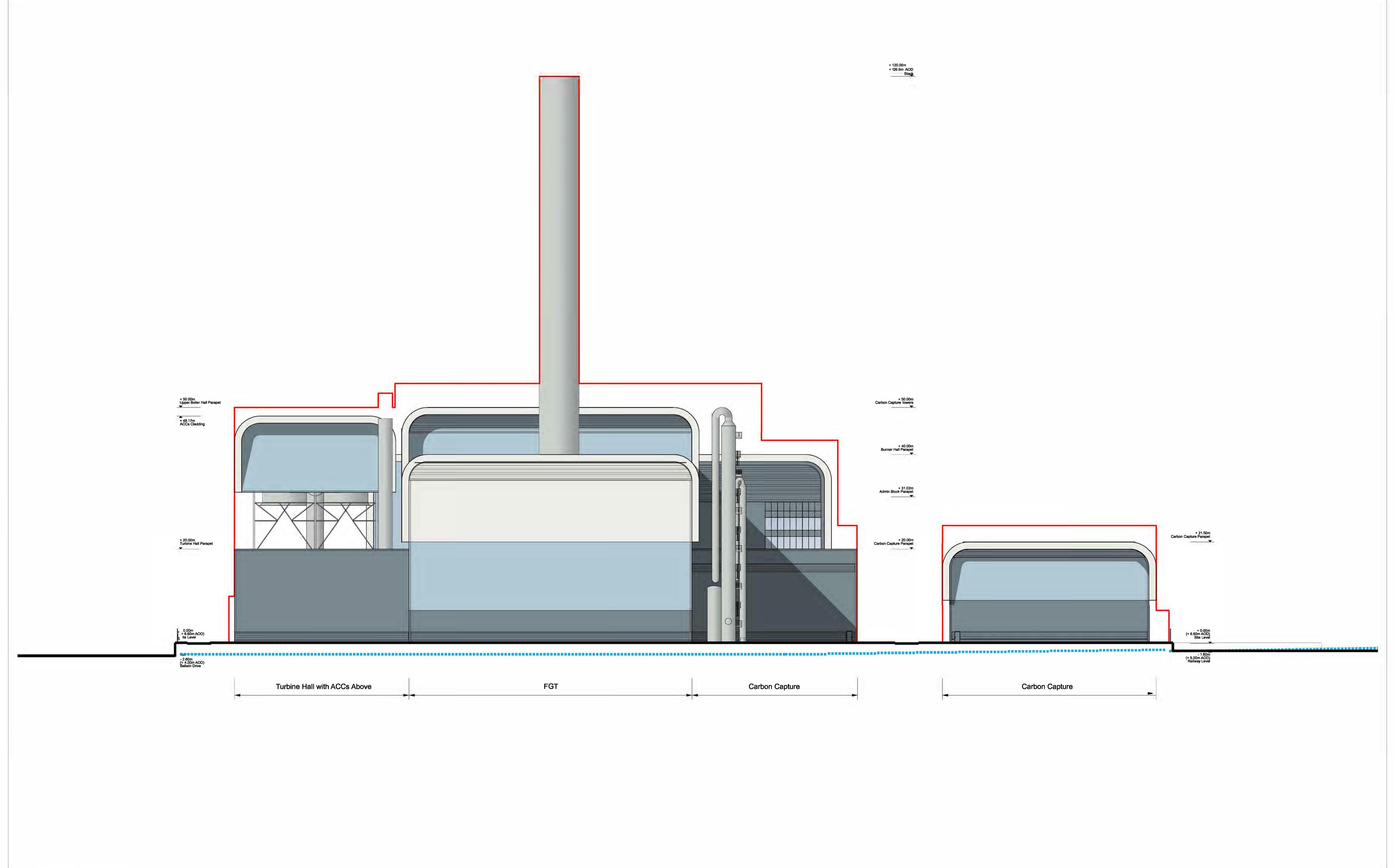
REEN NERGY PARK PINS No.: EN010116 May 2022

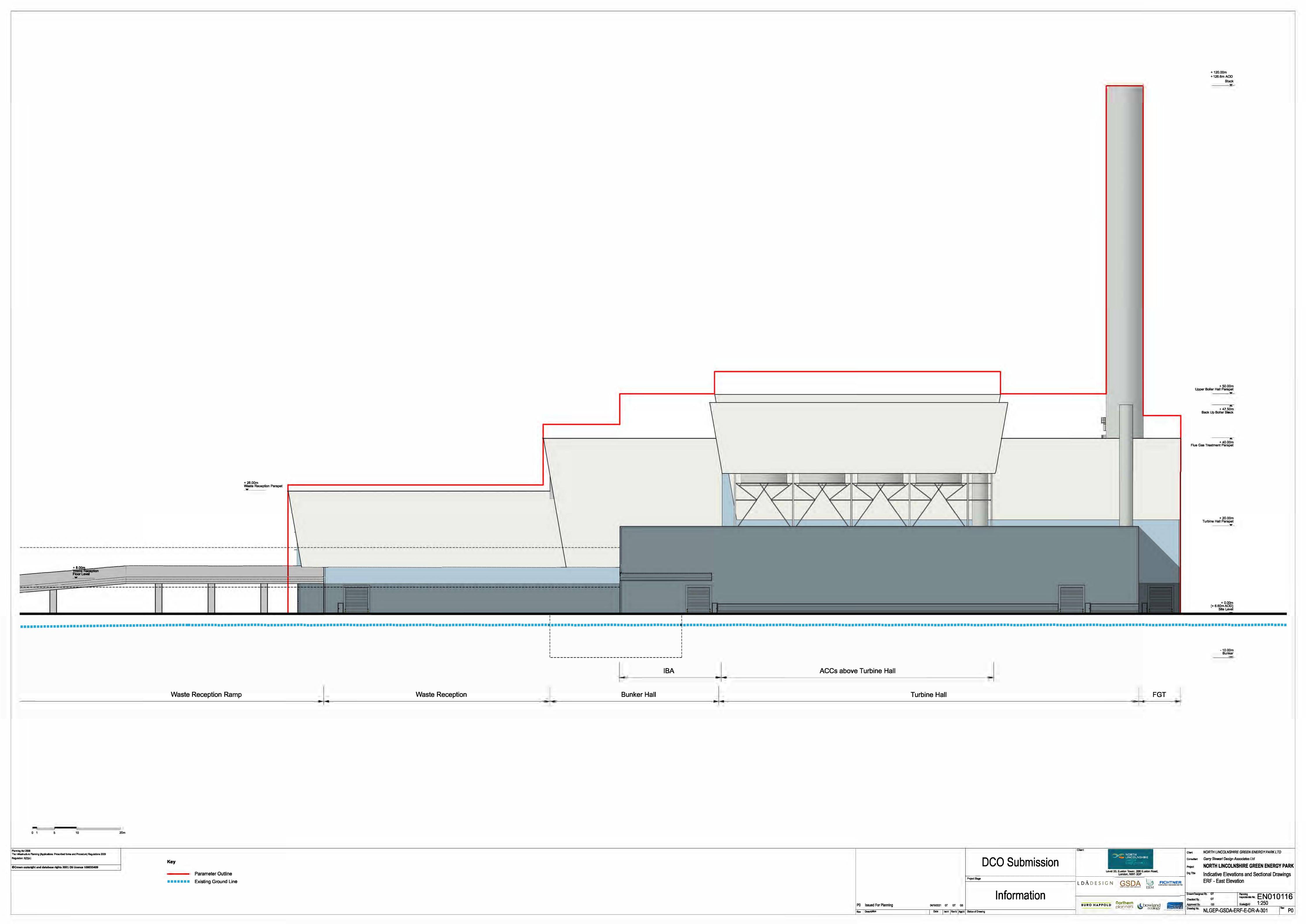
2. SCHEDULE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT

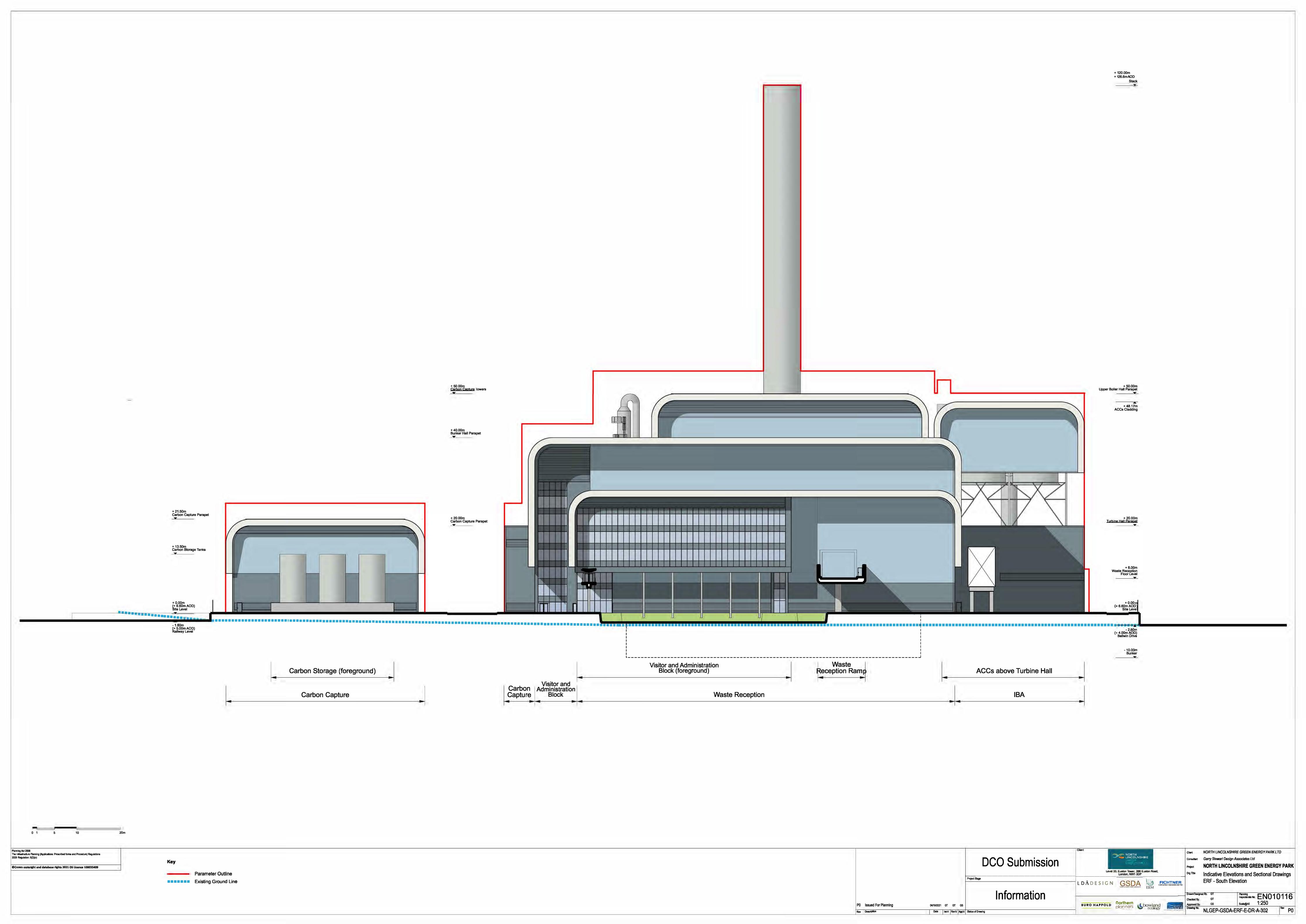
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NLGEP-GSDA-ERF-E-DR-A-300	ERF - North Elevation	P0
NLGEP-GSDA-ERF-E-DR-A-301	ERF - East Elevation	P0
NLGEP-GSDA-ERF-E-DR-A-302	ERF - South Elevation	P0
NLGEP-GSDA-ERF-E-DR-A-303	ERF - West Elevation	P0
NLGEP-GSDA-ERF-E-DR-A-304	ERF - Carbon Capture and Carbon Storage Elevations	P0
NLGEP-GSDA-ERF-E-DR-A-305	ERF - Weighbridge Gatehouse Elevations and Plan	P0
NLGEP-GSDA-ERF-E-DR-A-306	ERF - Fire Water Tank and Pump House Elevations and Plan	PO
NLGEP-GSDA-ERF-E-DR-A-307	ERF - Diesel and Ammonia Tanks Elevations and Plan	P0
NLGEP-GSDA-CM-E-DR-A-310	Concrete Manufacturing Facility – North and East Elevations	PO
NLGEP-GSDA-CM-E-DR-A-311	Concrete Manufacturing Facility – South and West Elevations	PO
NLGEP-GSDA-CM-E-DR-A-312	Concrete Manufacturing Facility – Weighbridge Gatehouse Elevations and Plan	PO
NLGEP-GSDA-PP-E-DR-A-320	Plastics Recycling Facility - North and East Elevations	P0
NLGEP-GSDA-PP-E-DR-A-321	Plastics Recycling Facility - South and West Elevations	P0
NLGEP-GSDA-PP-E-DR-A-322	Plastics Storage and Heat Exchange - Elevations	P0
NLGEP-GSDA-PP-E-DR-A-323	Plastics Storage and Heat Exchange - Elevations	Р0
NLGEP-GSDA-PP-E-DR-A-324	Plastics Recycling Facility - Weighbridge Gatehouse Elevations and Plan	PO
NLGEP-GSDA-HR-E-DR-A-330	Hydrogen Refuelling Elevations	P0
NLGEP-GSDA-EB-E-DR-A-331	Southern Electrolyser Building Compound - Elevations	P0
NLGEP-GSDA-BS-E-DR-A-332	Battery Storage- Elevations	P0
NLGEP-GSDA-VC-E-DR-A-340	Visitor Centre - North and East Elevations	Р0
NLGEP-GSDA-VC-E-DR-A-341	Visitor Centre - South and West Elevations	P0
NLGEP-GSDA-SS-E-DR-A-350	Client Substation - Elevations	Р0
NLGEP-GSDA-SS-E-DR-A-351	DNO Substation - Elevations	P0
NLGEP-GSDA-AGI-E-DR-A-352	Northern Gas AGI - Elevations	P0
NLGEP-GSDA-AGI-E-DR-A-353	Southern Gas AGI - Elevations	P0
NLGEP-GSDA-EB-E-DR-A-354	Northern Electrolyser Building Compound - Elevations	P0
NLGEP-GSDA-HR-E-DR-A-360	Hydrogen Refuelling Site Elevation Looking North	P0
NLGEP-GSDA-RW-E-DR-A-361	Raised Walkway & Living Wall - Long Elevation	P0
NLGEP-GSDA-RW-AL-DR-A-362	Raised Walkway & Living Wall - Typical Bay - Plan, Elevation and Sections	PO

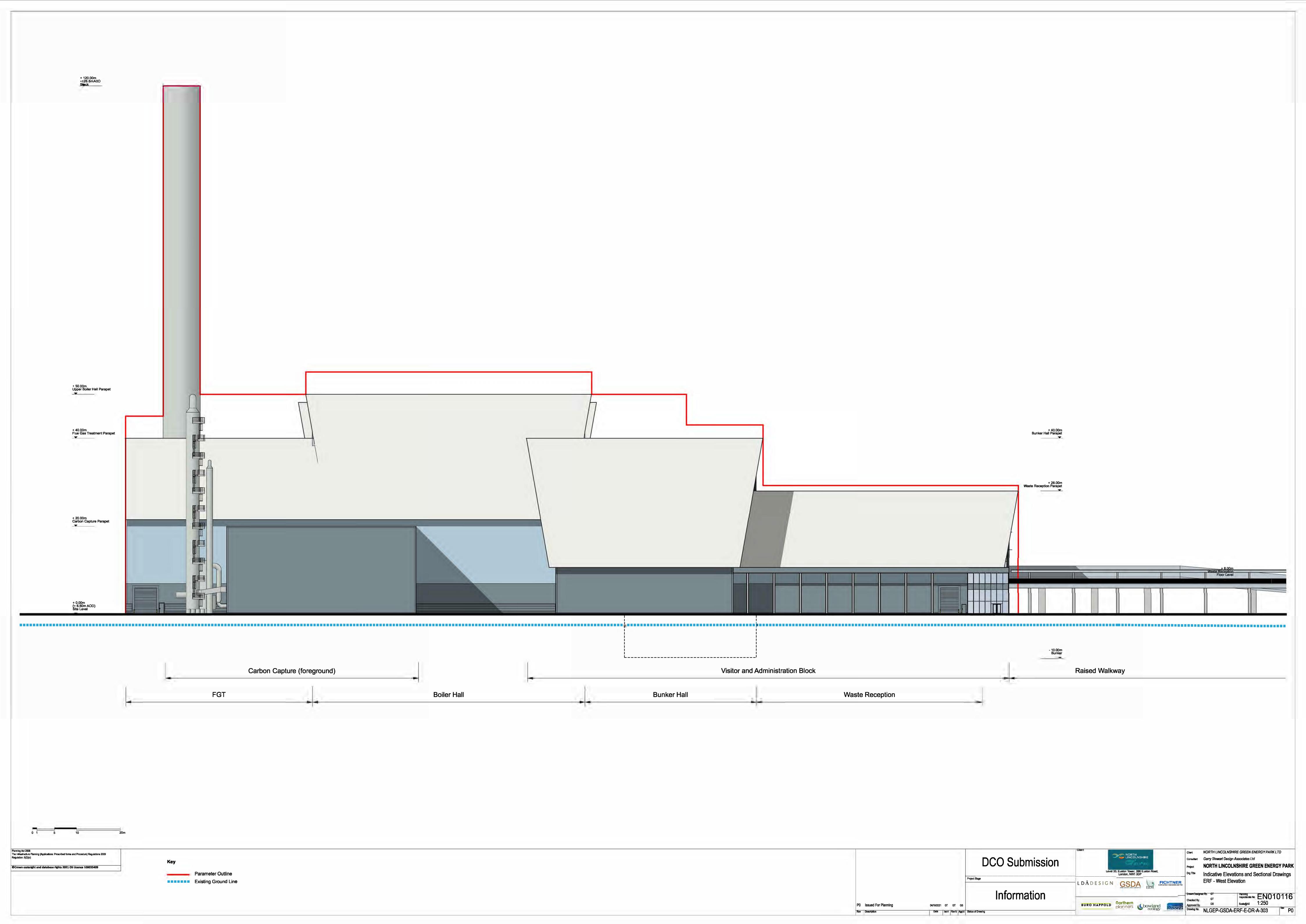


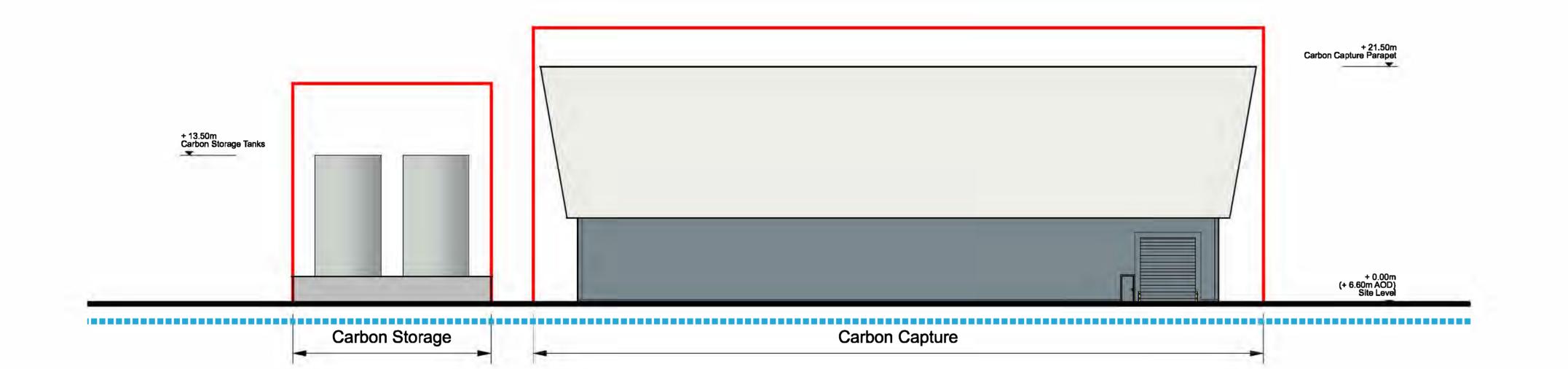
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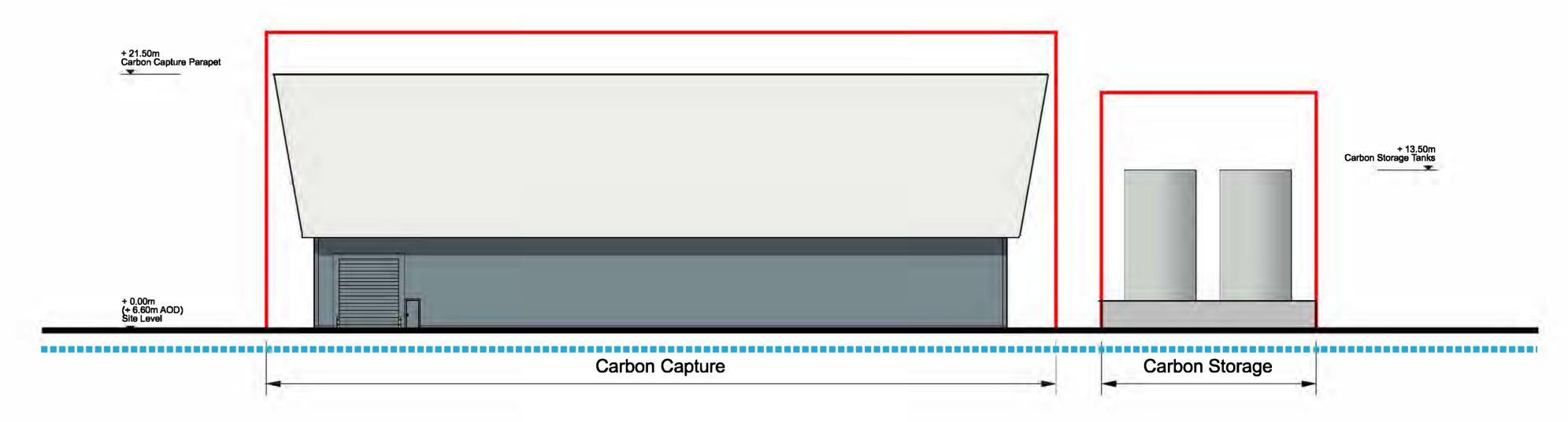












East Elevation West Elevation

Planning Act 2008
The Infrastructure Planning (Applications: Prescribed forms and Procedure) Regulations 2009
Regulation: 5(2)(o) ©Crown copyright and database rights 2021 OS Licence 100035409 Parameter Outline Existing Ground Line

Client NORTH LINCOLNSHIRE GREEN ENERGY PARK LTD DCO Submission Consultant Garry Stewart Design Associates Ltd Level 33, Euston Tower, 286 Euston Road, London, NW1 3DP LDĀDESIGN GSDA ERM CONSULTING ENGINEERS LIMITED Information Drawn/Designed By. GT Checked By. GT Checked By. GS Cale@All 1:250

Drawing No. NLGEP-GSDA-ERF-E-DR-A-304

Planning Inspectorate No. EN010116

Scale@All 1:250

Rev P0 P0 Issued For Planning

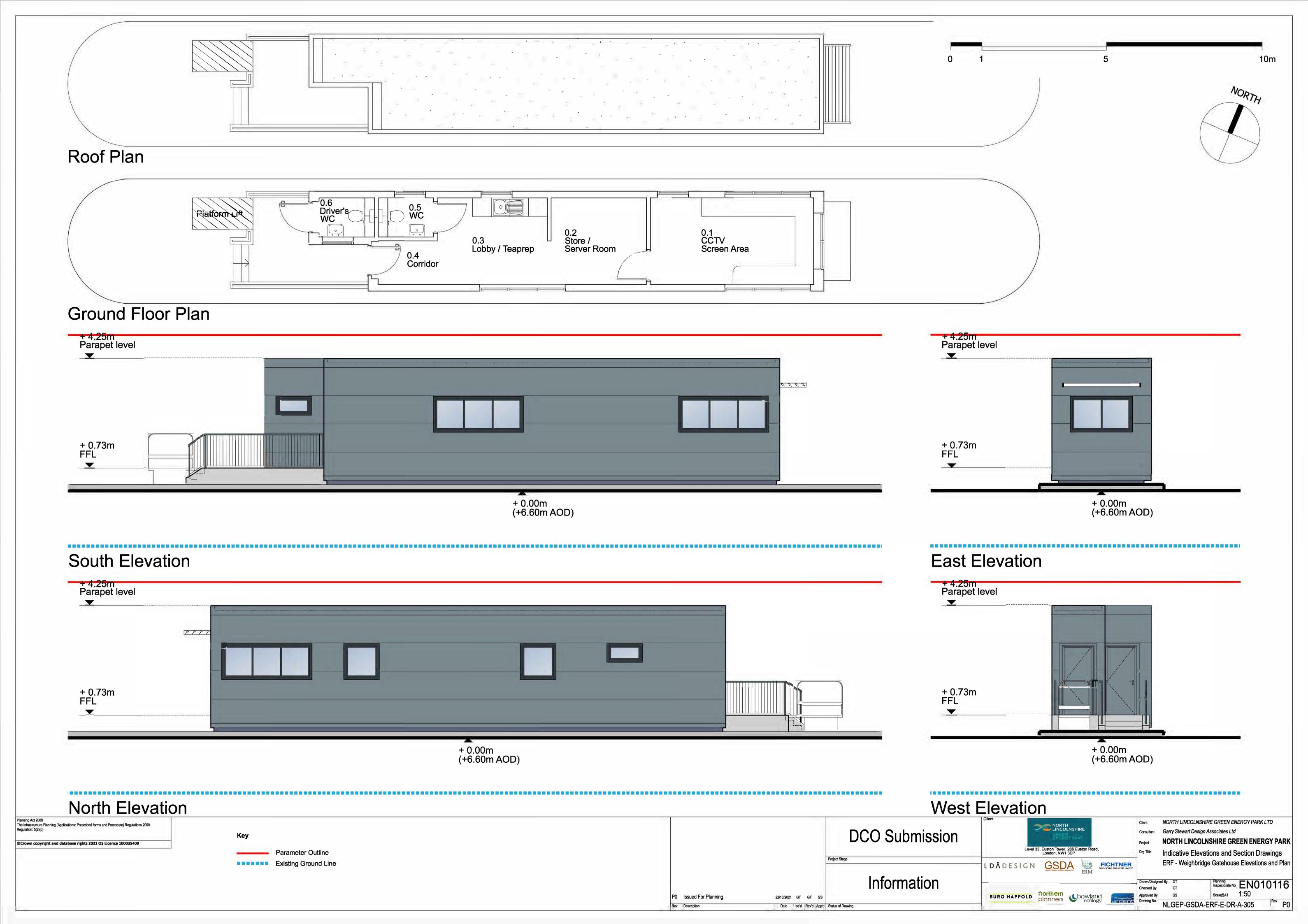
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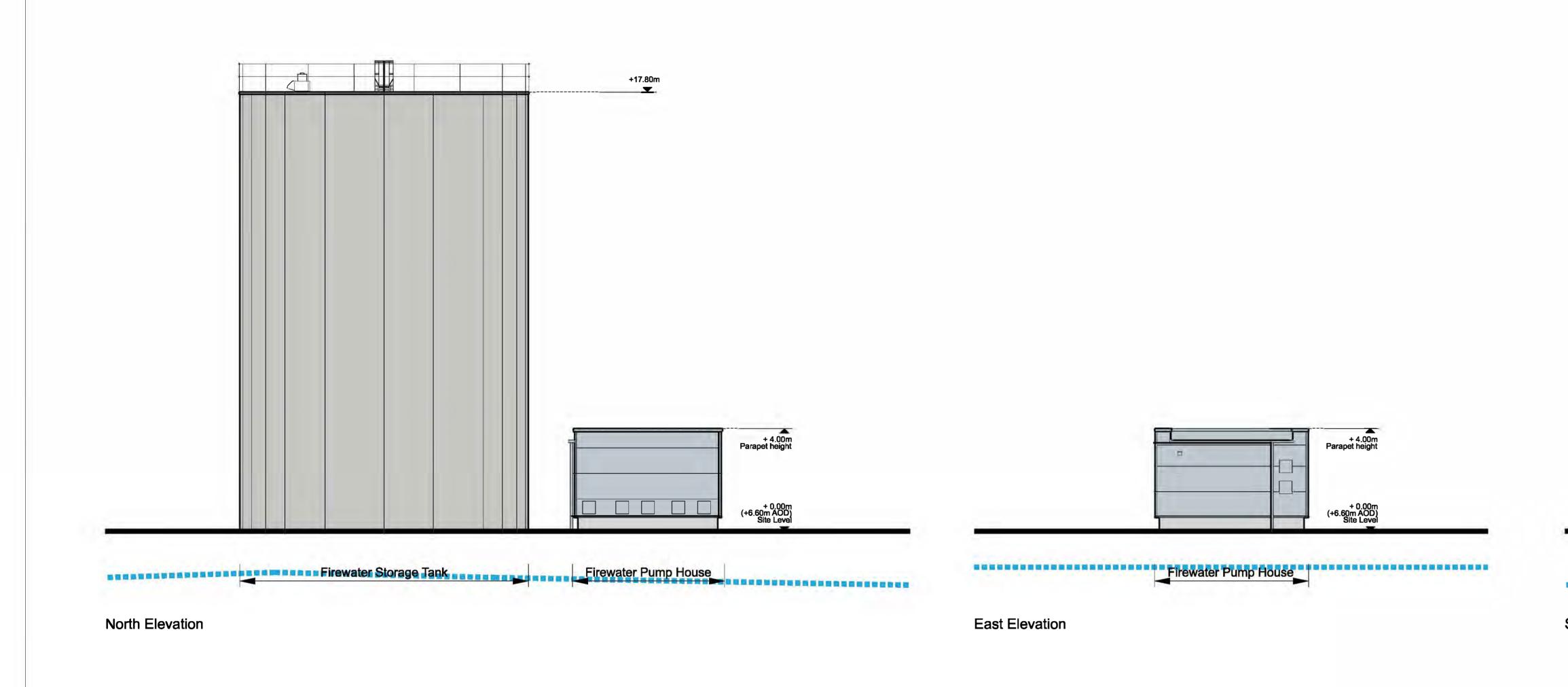
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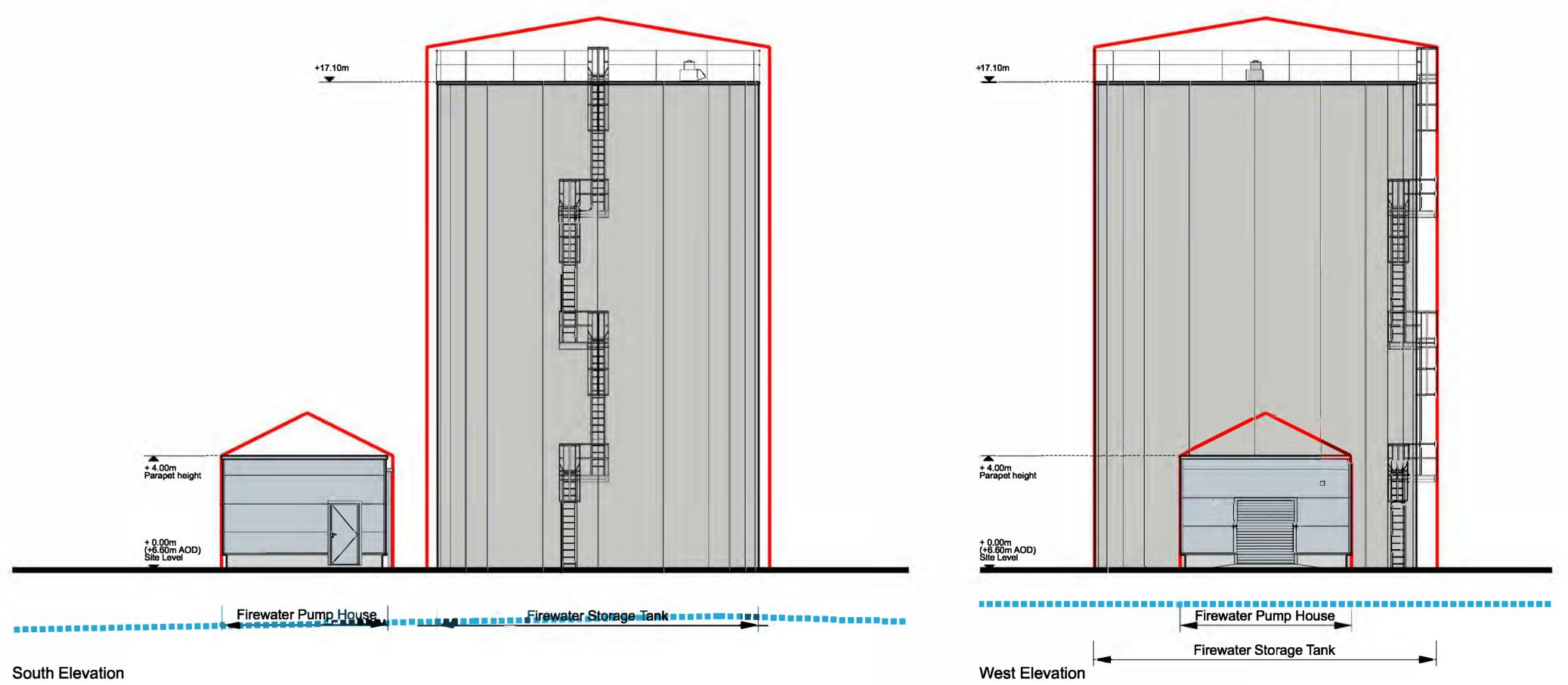
NORTH LINCOLNSHIRE GREEN ENERGY PARK

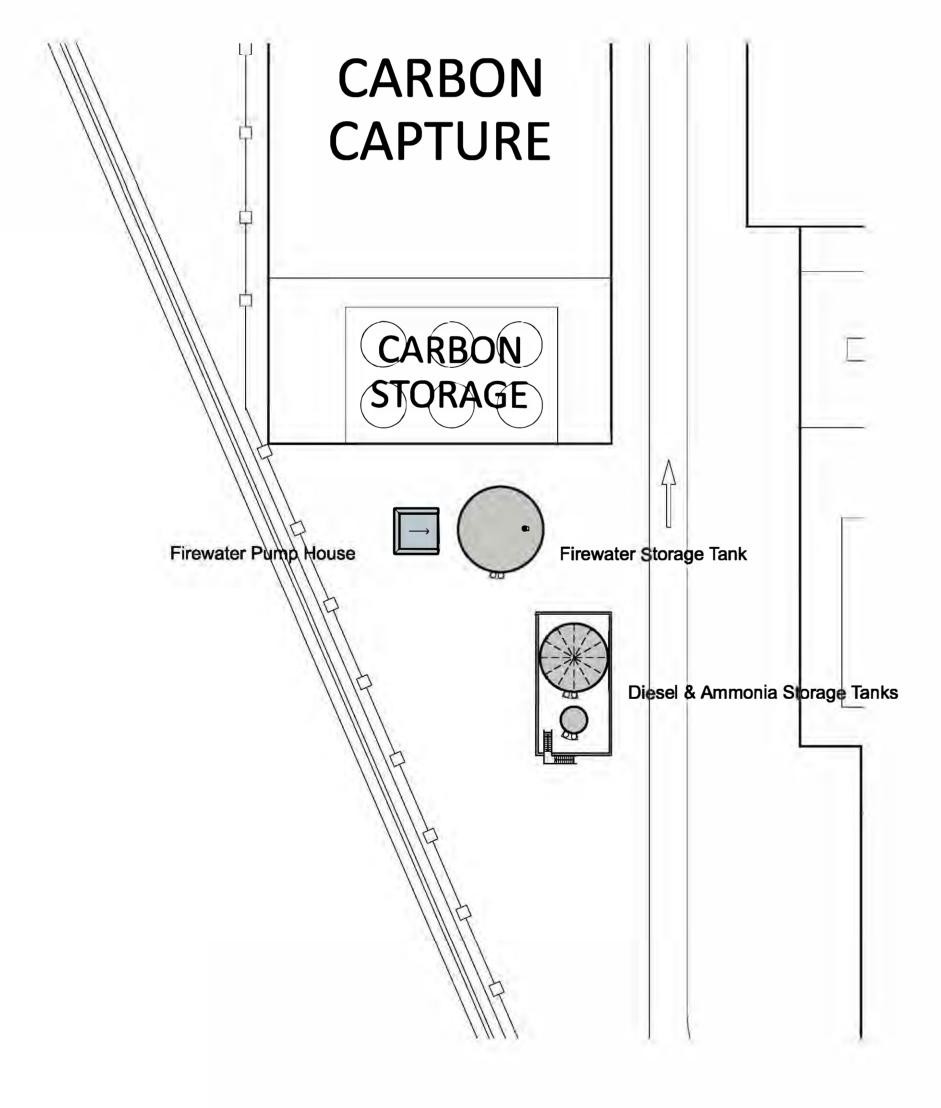
Indicative Elevations and Sectional Drawings

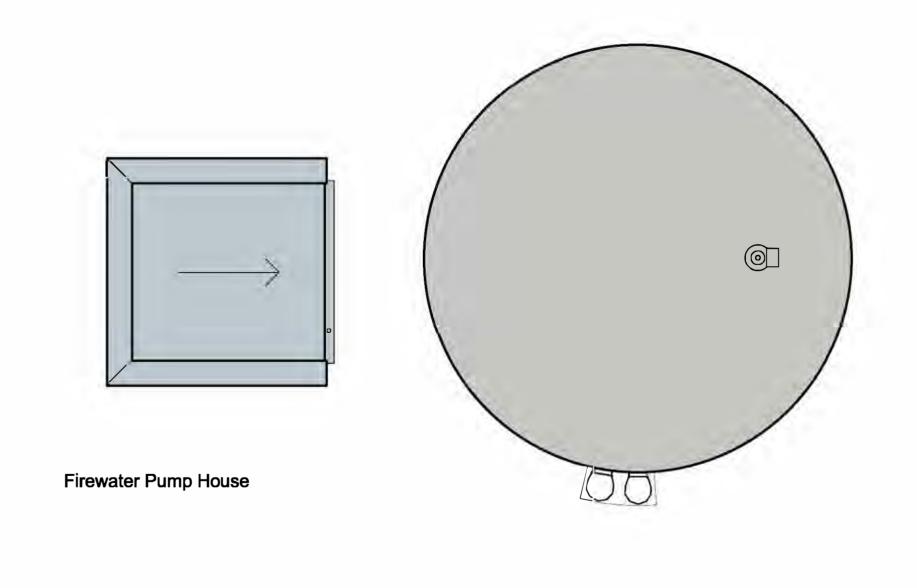
ERF - Carbon Capture and Carbon Storage Elevations





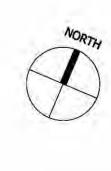






Plan

Site Plan (1:500)

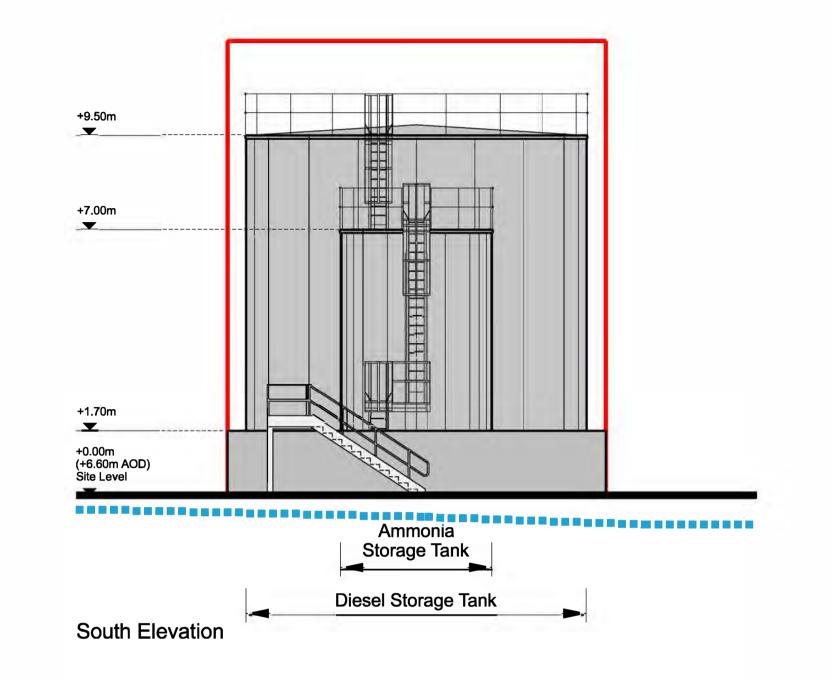


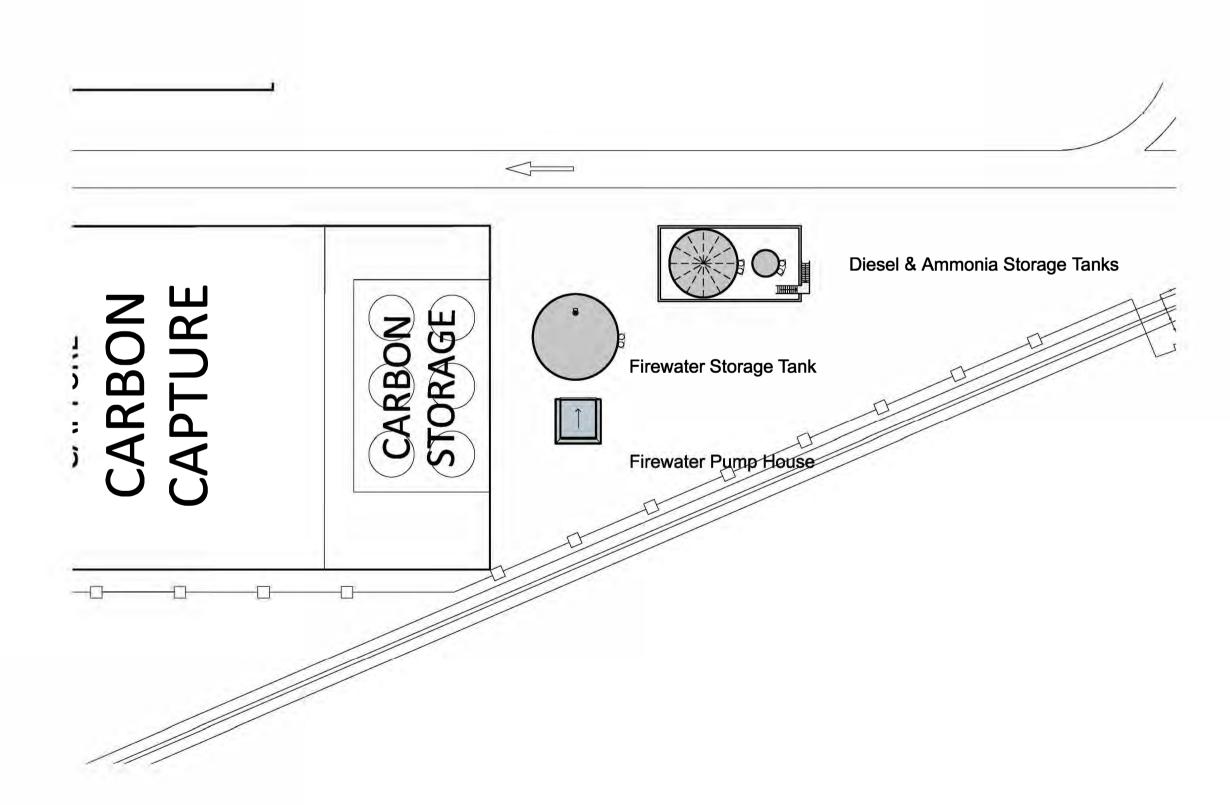
Planning Act 2008
The Infrastructure Planning (Applications: Prescribed forms and Procedure) Regulations 2009
Regulation: 5(2)(o) NORTH LINCOLNSHIRE GREEN ENERGY PARK LTD DCO Submission Consultant Garry Stewart Design Associates Ltd NORTH LINCOLNSHIRE GREEN ENERGY PARK ©Crown copyright and database rights 2021 OS Licence 100035409 Level 33, Euston Tower, 286 Euston Road, London, NW1 3DP Parameter Outline Indicative Elevations and Sectional Drawings LDĀDESIGN GSDA CONSULTING ENGINEERS LIMITED ERF - Fire Water Tank and Pump House Elevations and Plan Existing Ground Line Information Drawn/Designed By. GT Checked By. GT Checked By. GS Scale@A0 1:100 & 1:500

Drawing No. NLGEP-GSDA-ERF-E-DR-A-306

Planning Inspectorate No EN010116

Scale@A0 1:100 & 1:500 P0 Issued For Planning Rev Description Date Issid Rev'd App'd Slatus of Drawing





Site Plan (1:500)

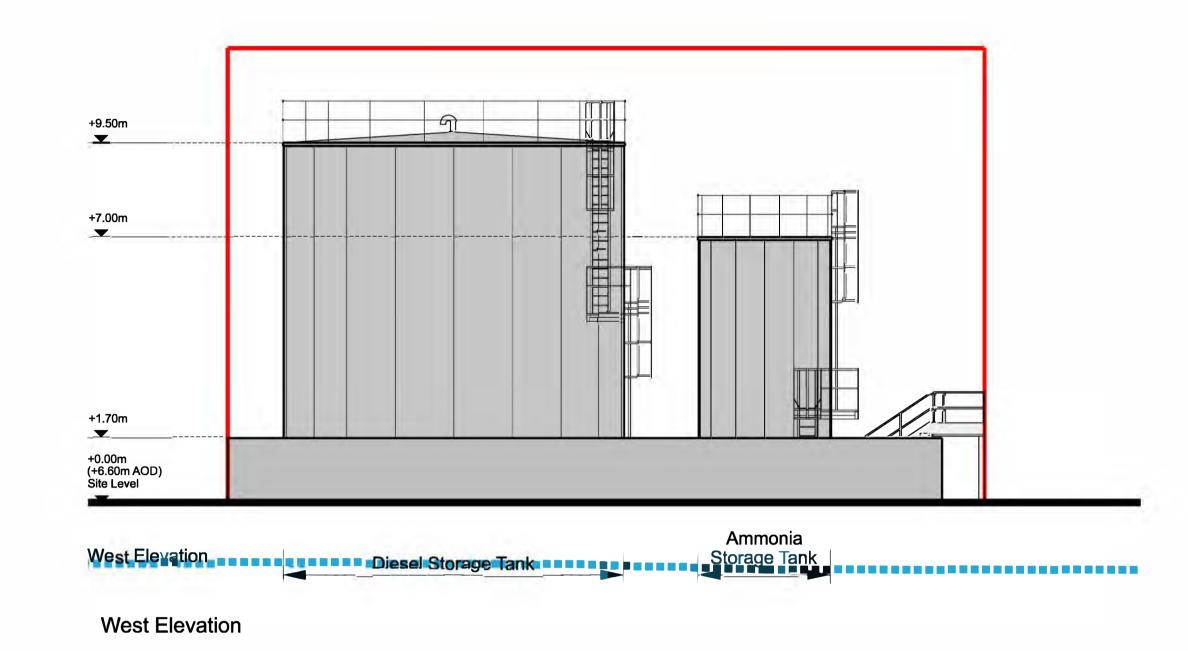
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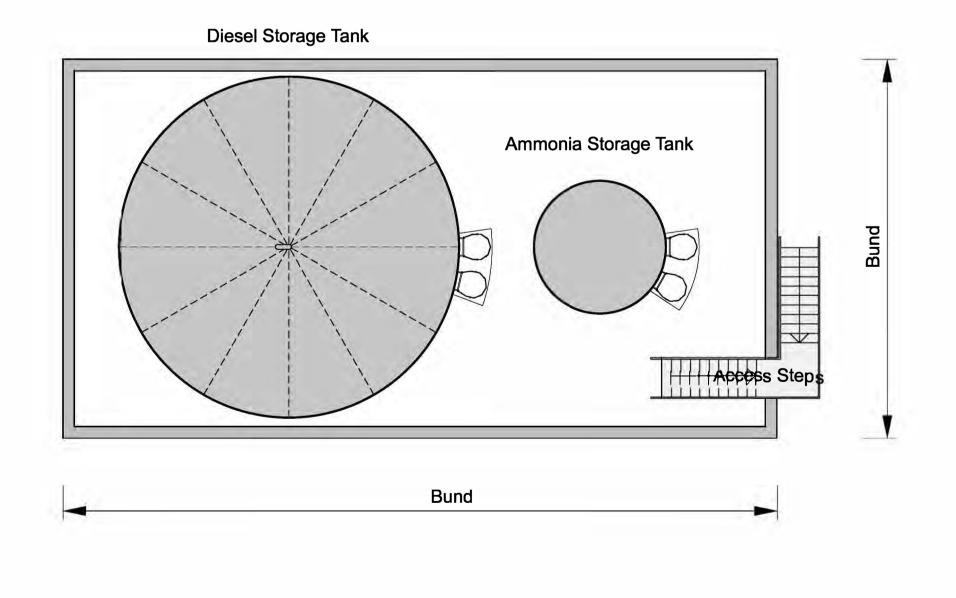
Parameter Outline

Existing Ground Line

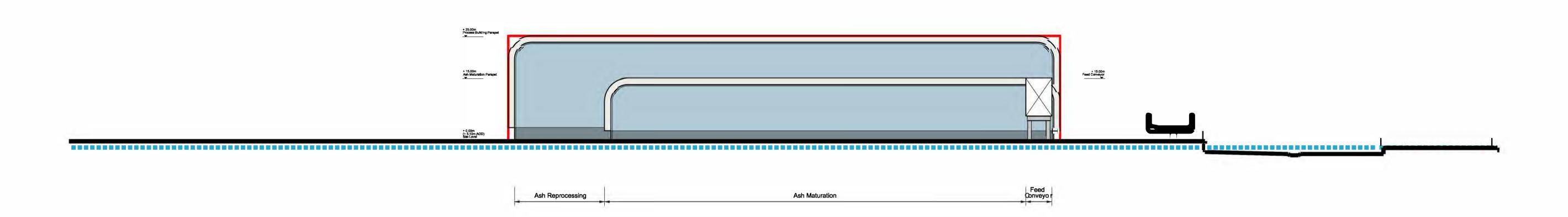
Planning Act 2008
The Infrastructure Planning (Applications: Prescribed forms and Procedure) Regulations 2009 Regulation: 5(2)(o)

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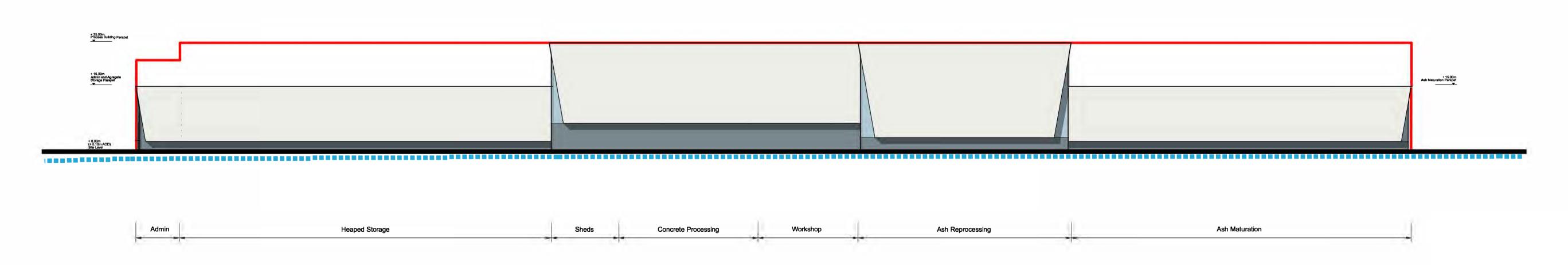




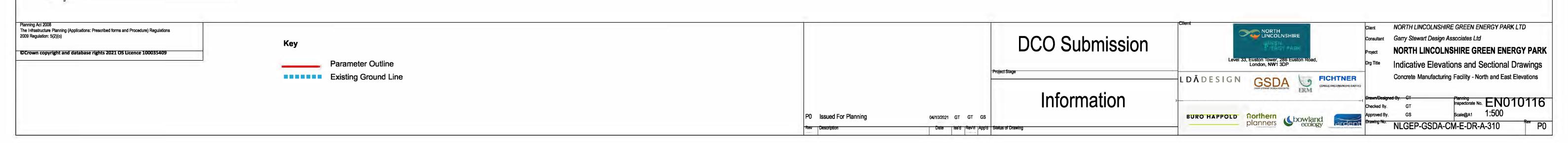
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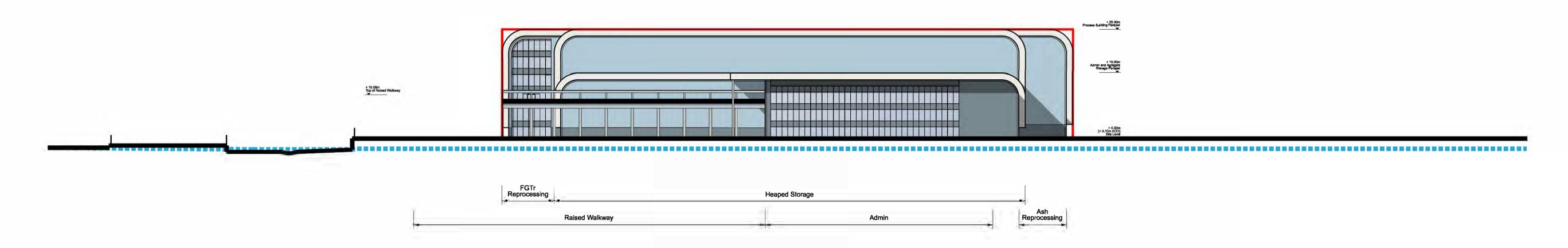


North Elevation

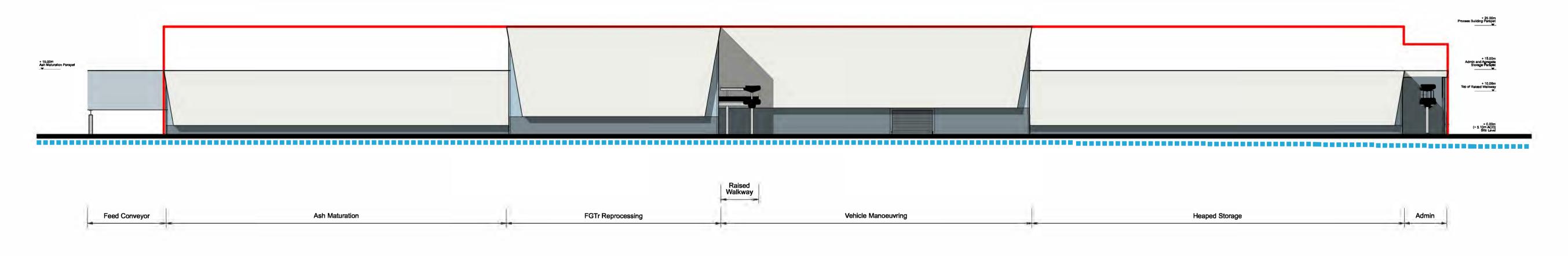


East Elevation

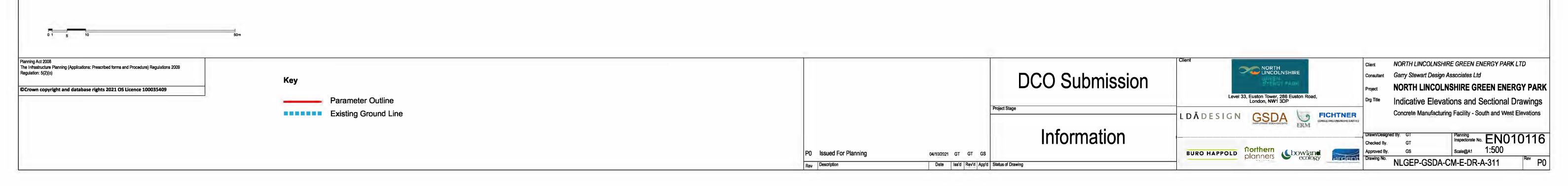


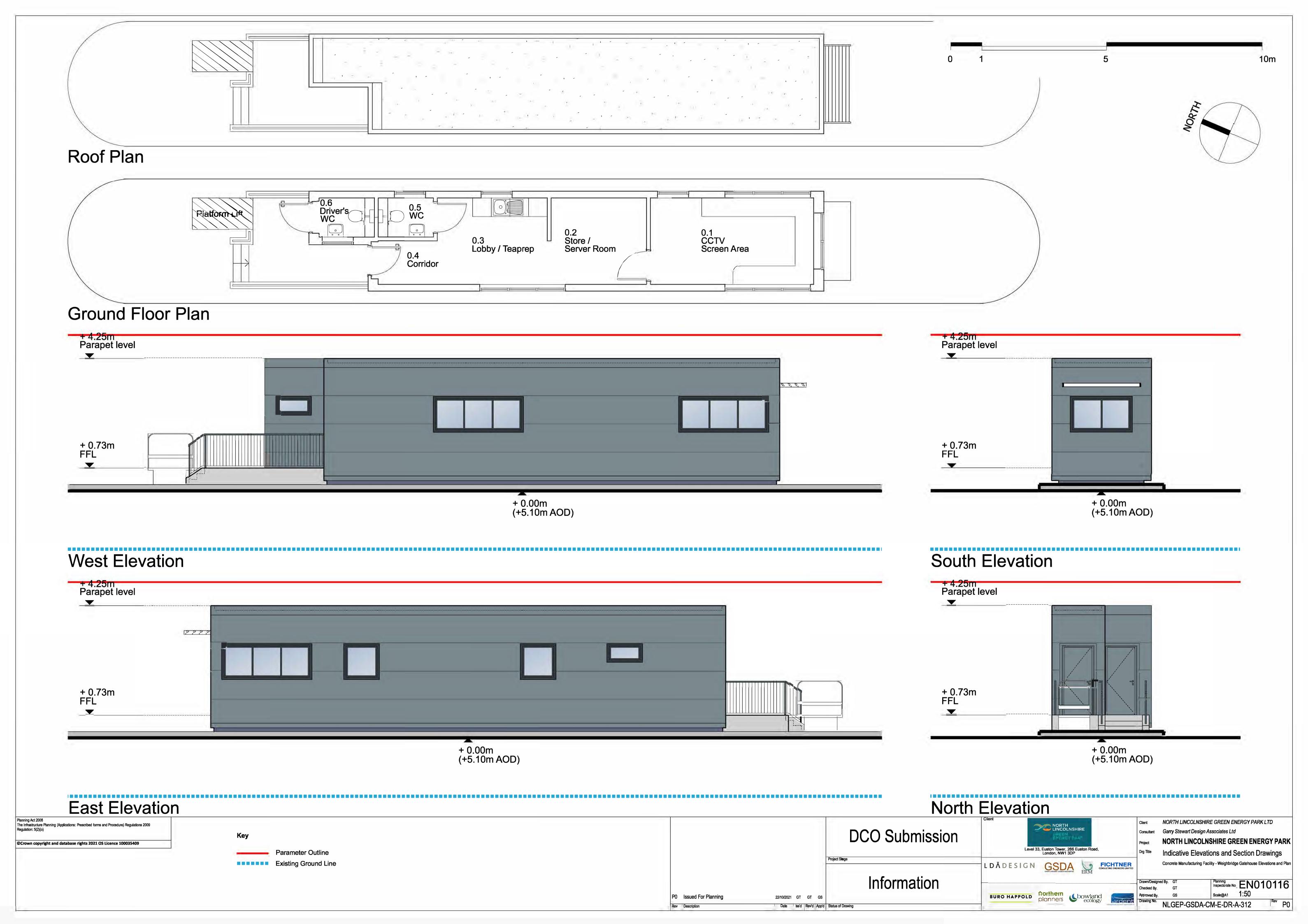


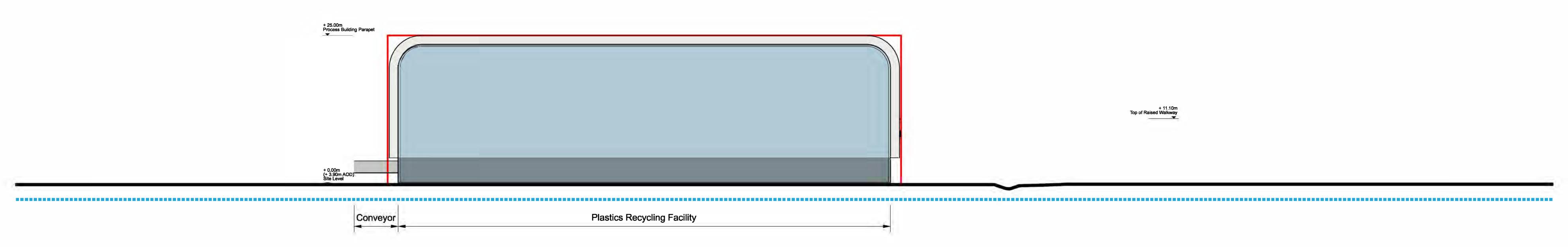
South Elevation



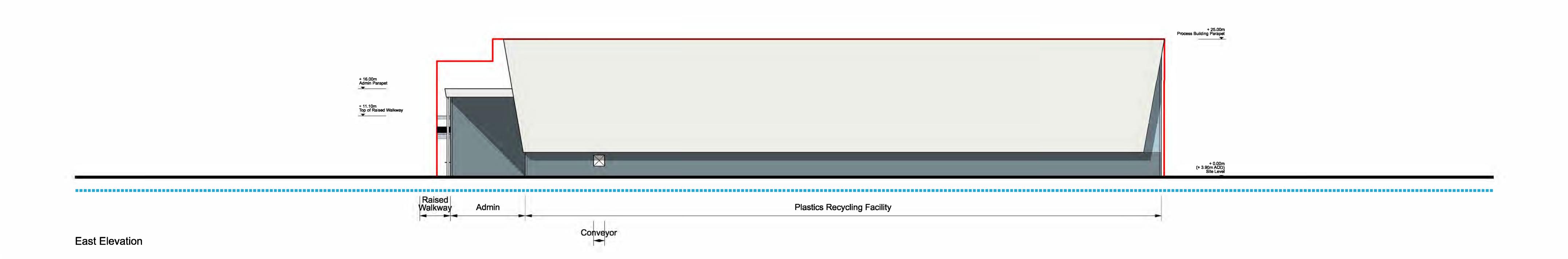
West Elevation







North Elevation



Planning Act 2008
The Infrastructure Planning (Applications: Prescribed forms and Procedure) Regulations 2009
Regulation: 5(2)(o) NORTH LINCOLNSHIRE GREEN ENERGY PARK LTD DCO Submission Consultant Garry Stewart Design Associates Ltd NORTH LINCOLNSHIRE GREEN ENERGY PARK ©Crown copyright and database rights 2021 OS Licence 100035409 Level 33, Euston Tower, 286 Euston Road, London, NW1 3DP Indicative Elevations and Sectional Drawings Parameter Outline LDĀDESIGN GSDA FICHTNER CONSULTING ENGINEERS LIMITED Plastics Recycling Facility - North and East Elevations Existing Ground Line Information BURO HAPPOLD Corthern planners Checked By. GT Checked By. GS Scale@All 1:250

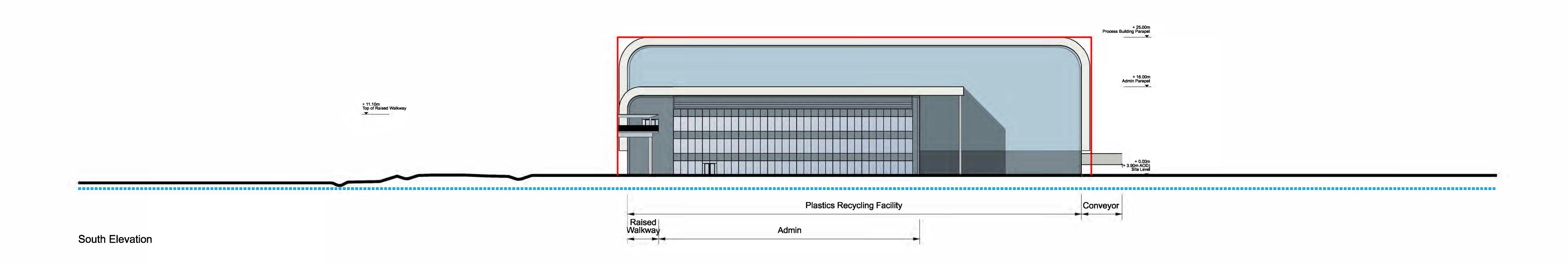
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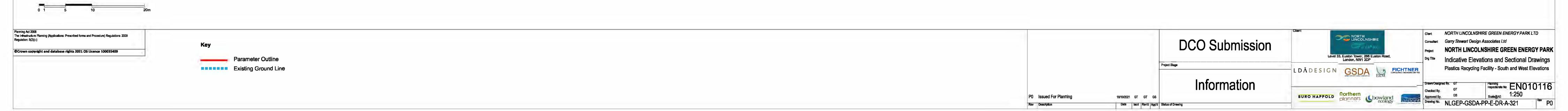
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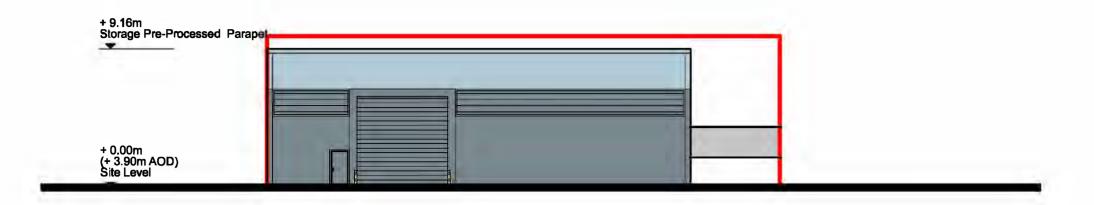
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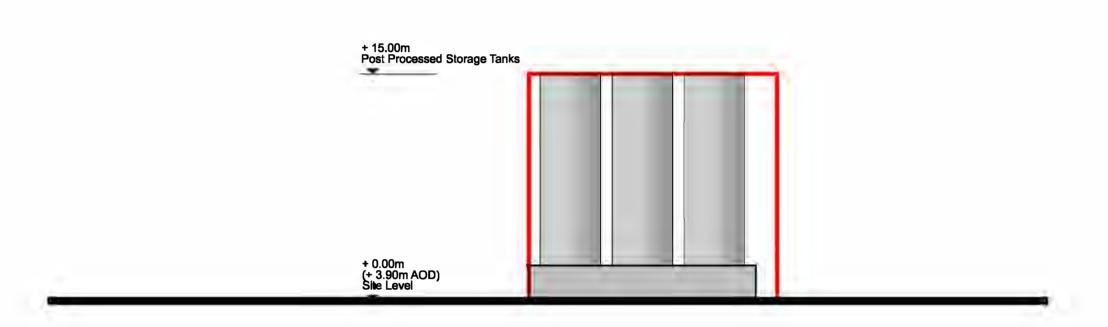


West Elevation

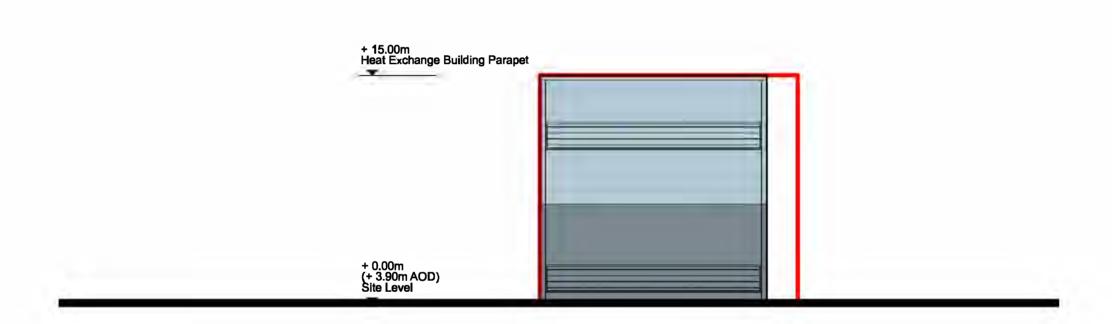




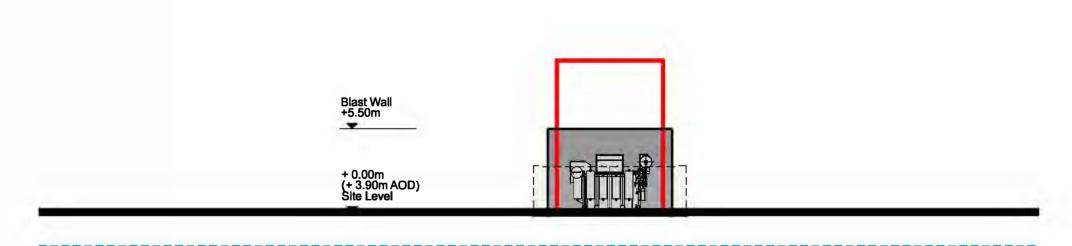
Storage Pre-Processed North Elevation



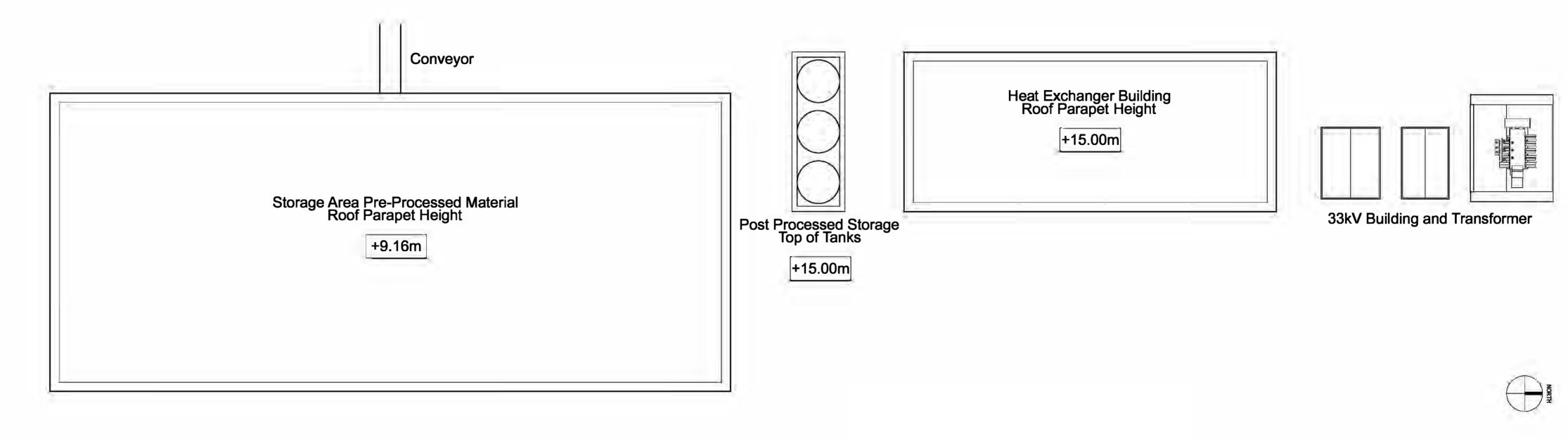
Post Processed Storage Tanks North Elevation



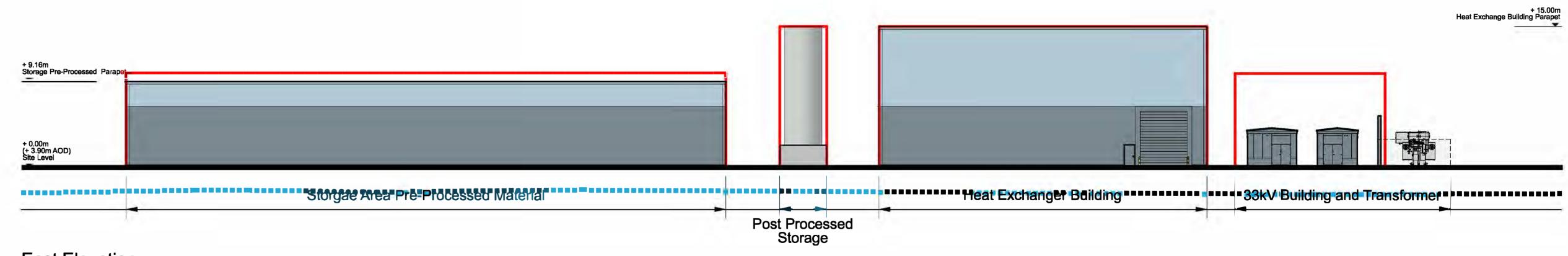
Heat Exchanger Building North Elevation



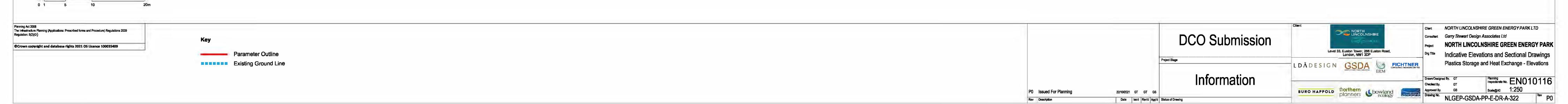
33kV Substation and Transformer North Elevation

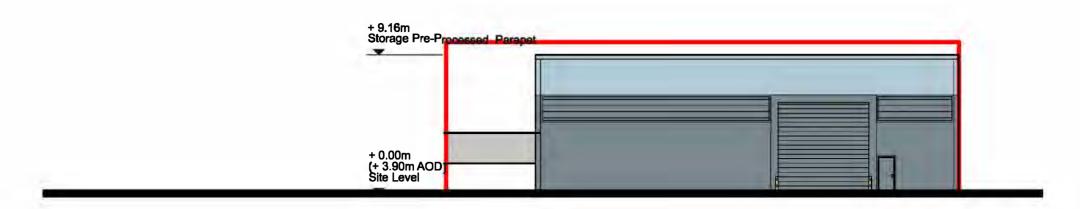


Key Plan

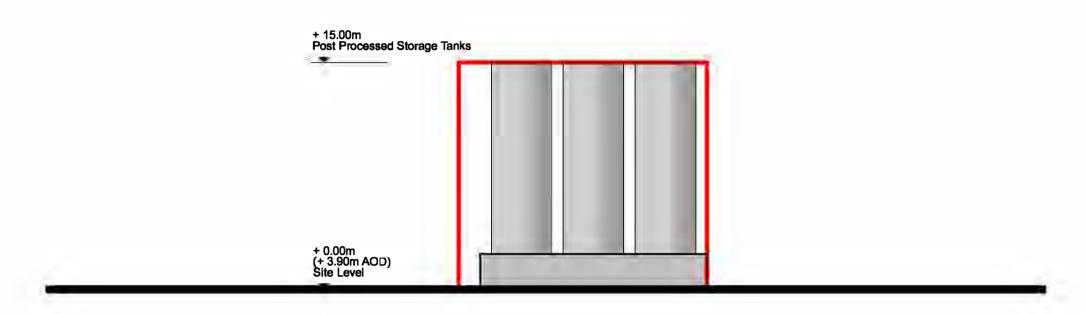


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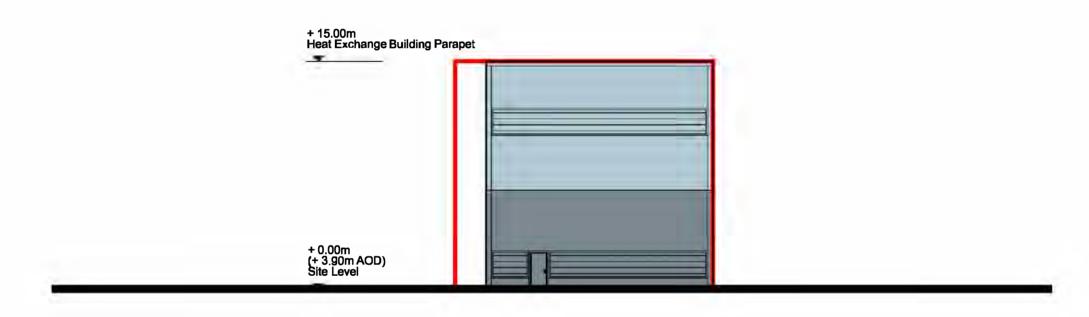




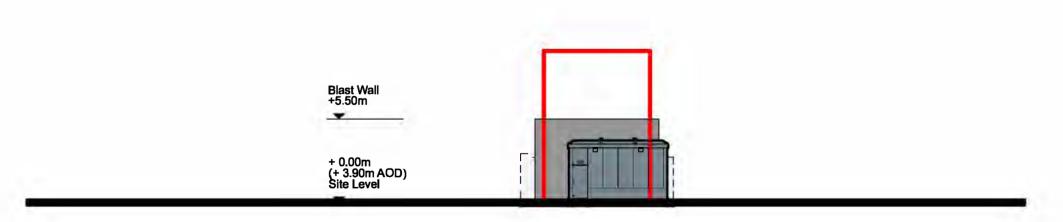
Storage Pre-Processed South Elevation



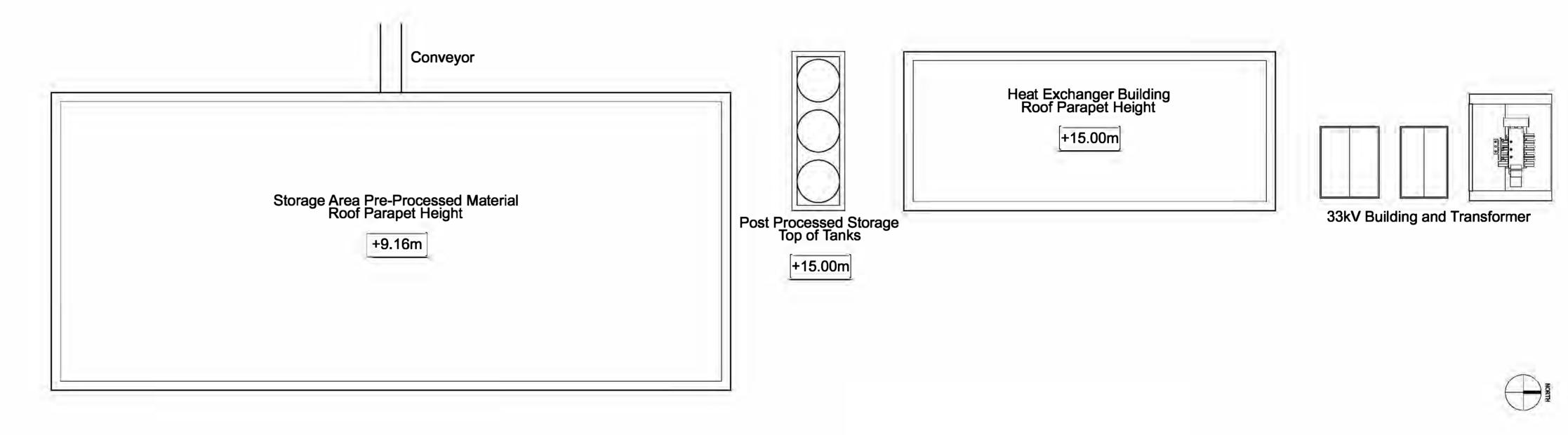
Post Processed Storage Tanks South Elevation



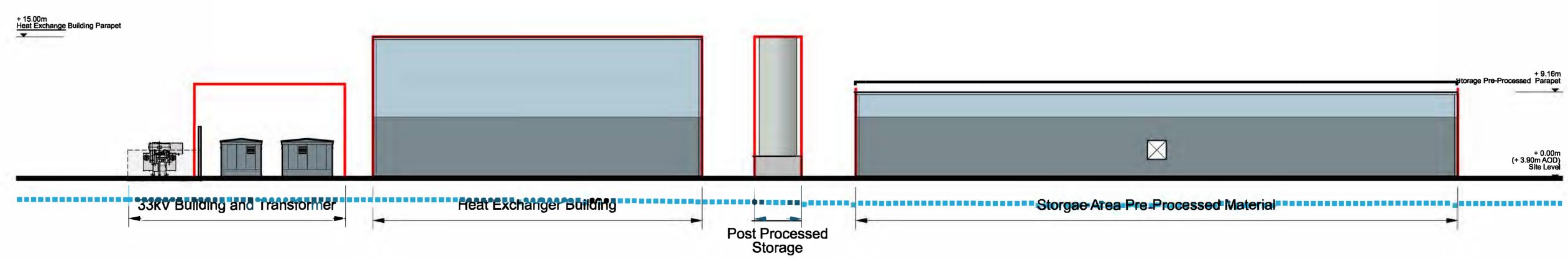
Heat Exchanger Building South Elevation



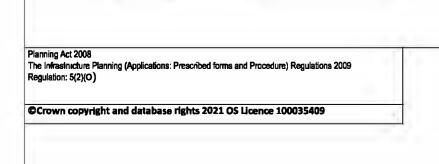
33kV Substation and Transformer South Elevation



Key Plan

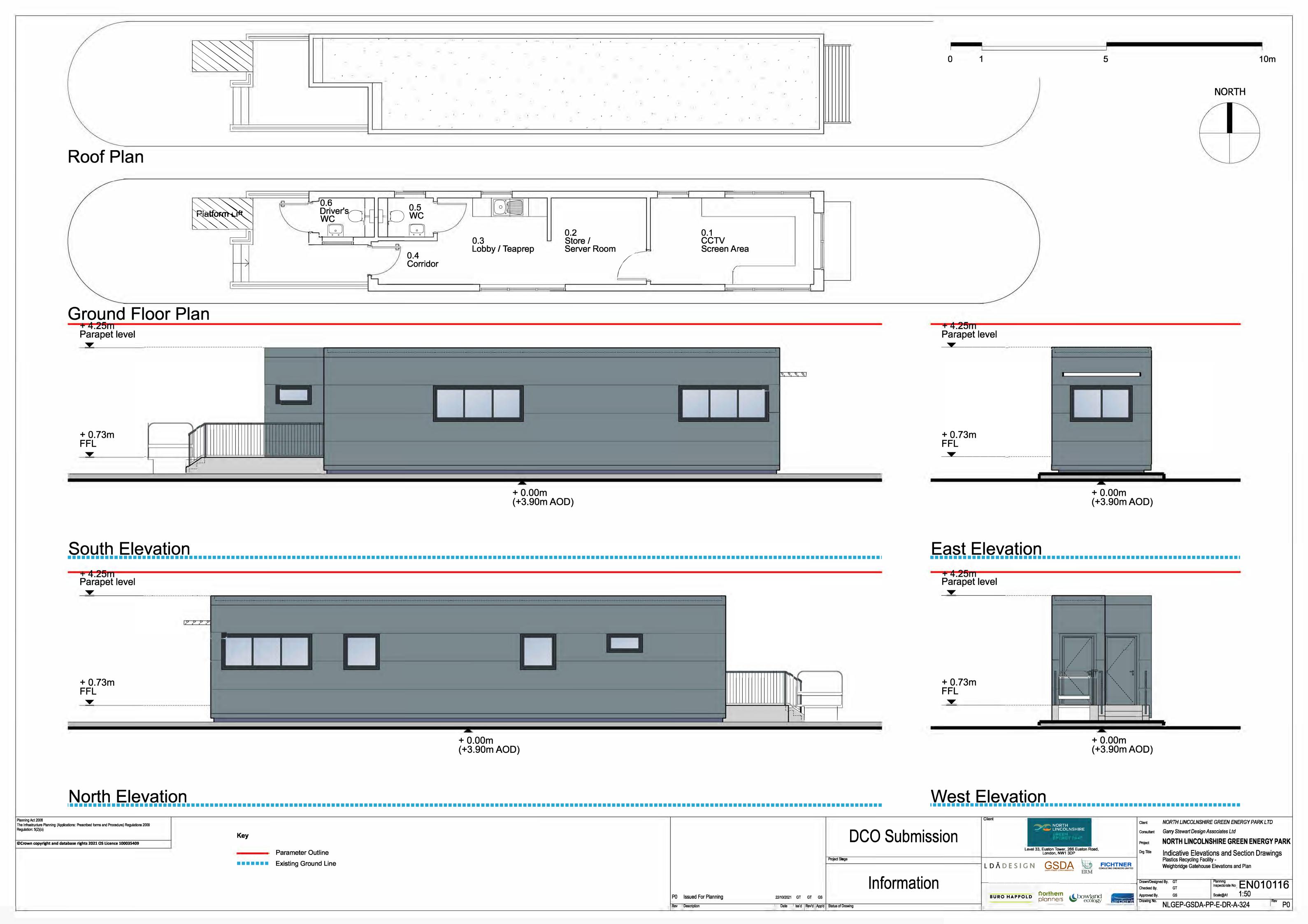


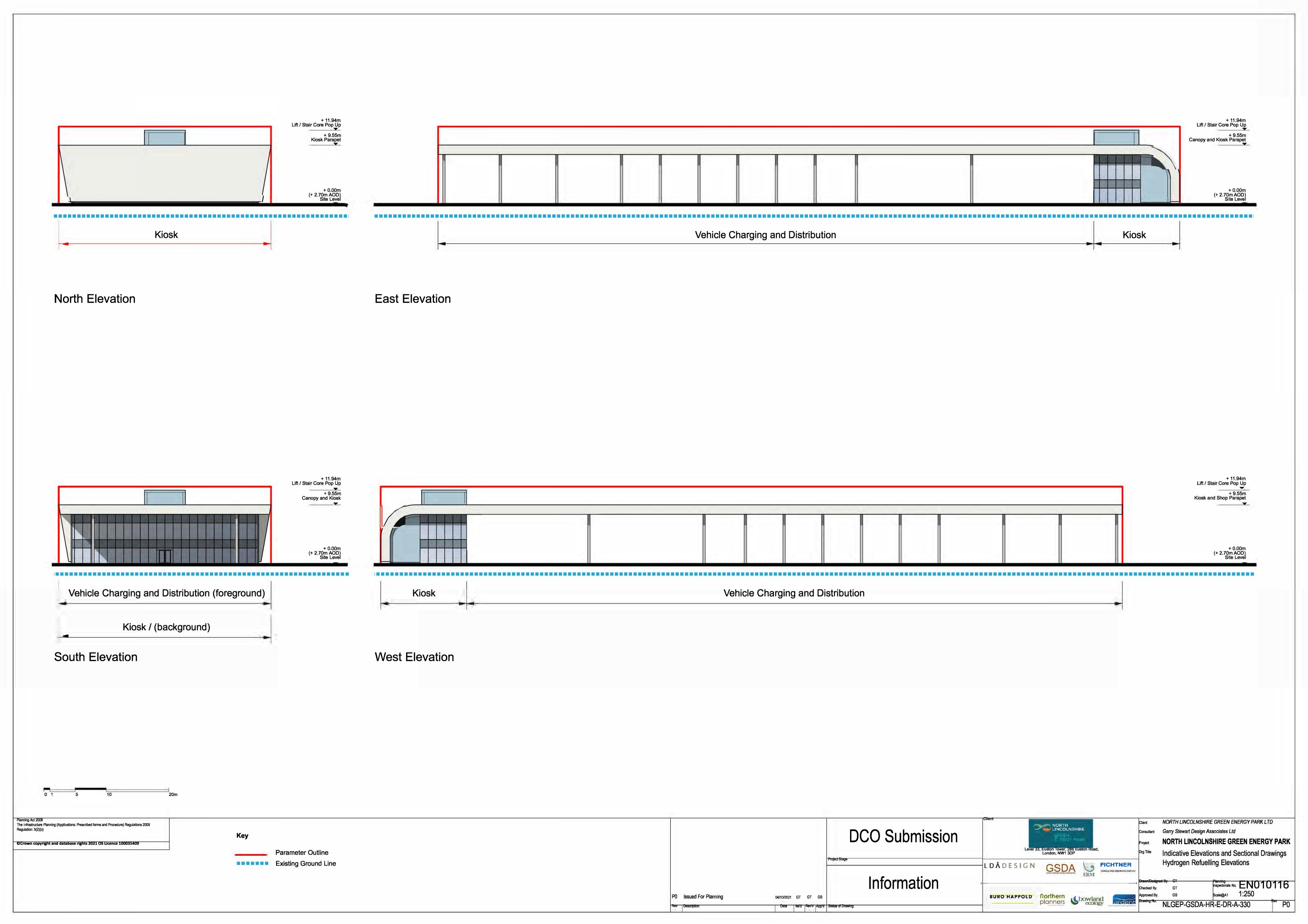
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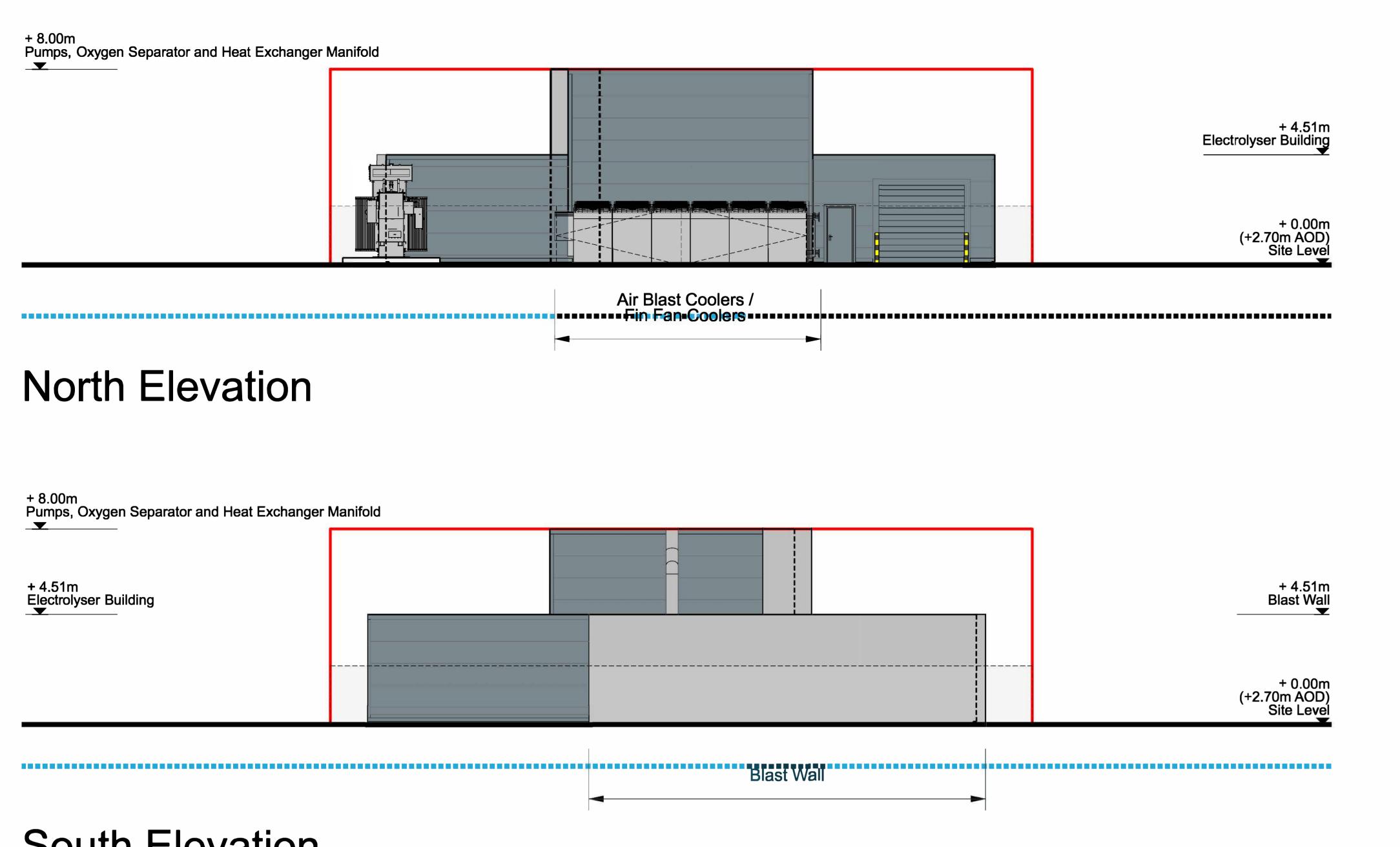


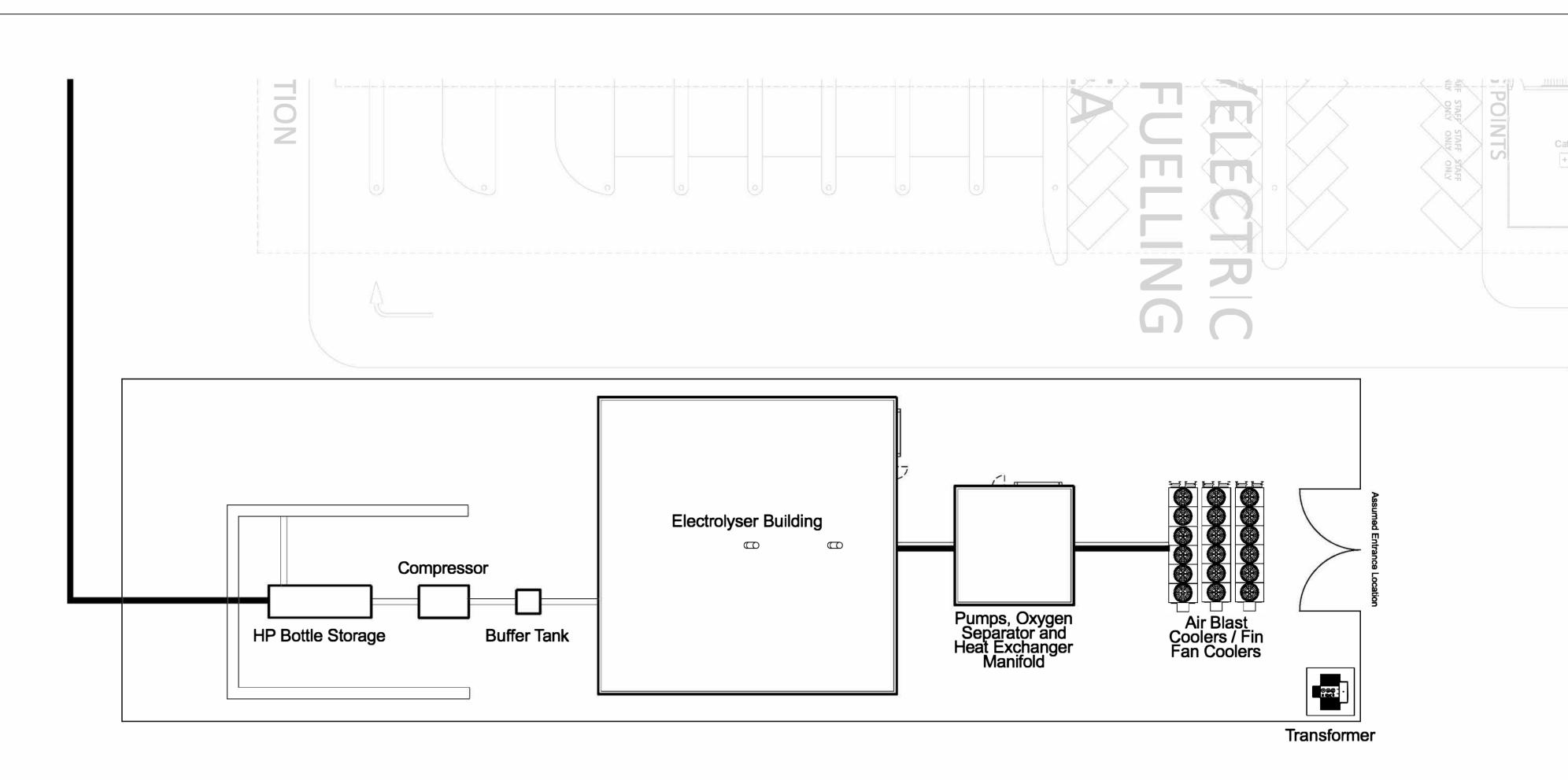




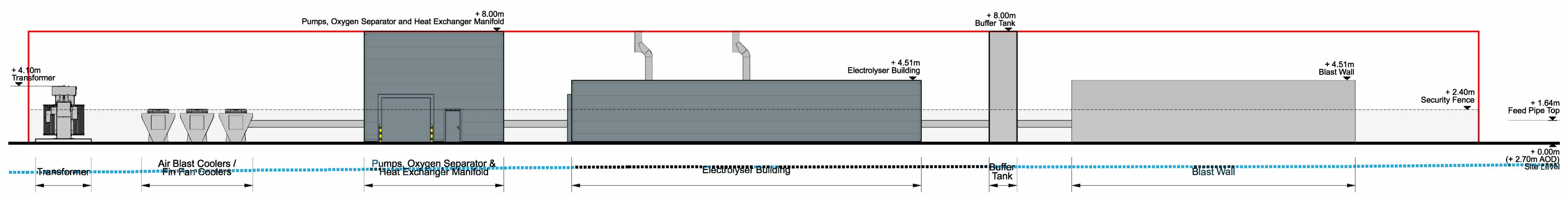




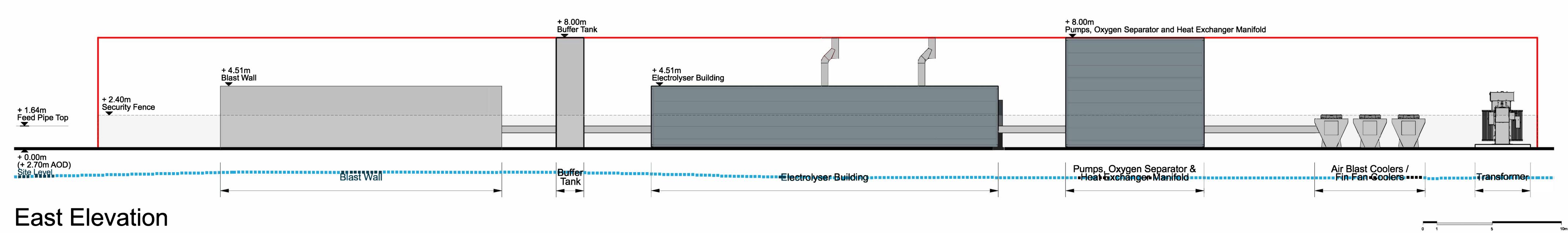




South Elevation



West Elevation



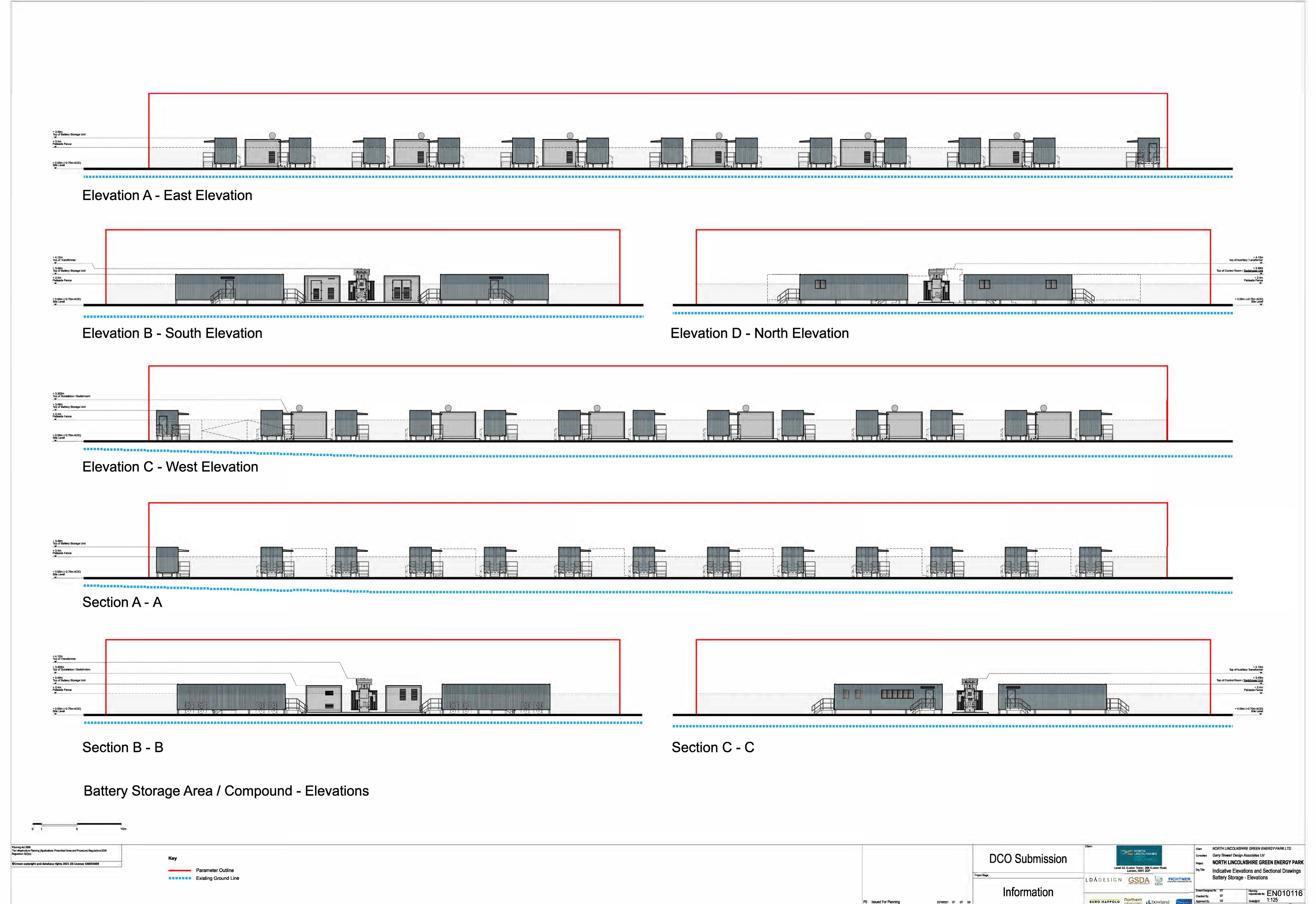
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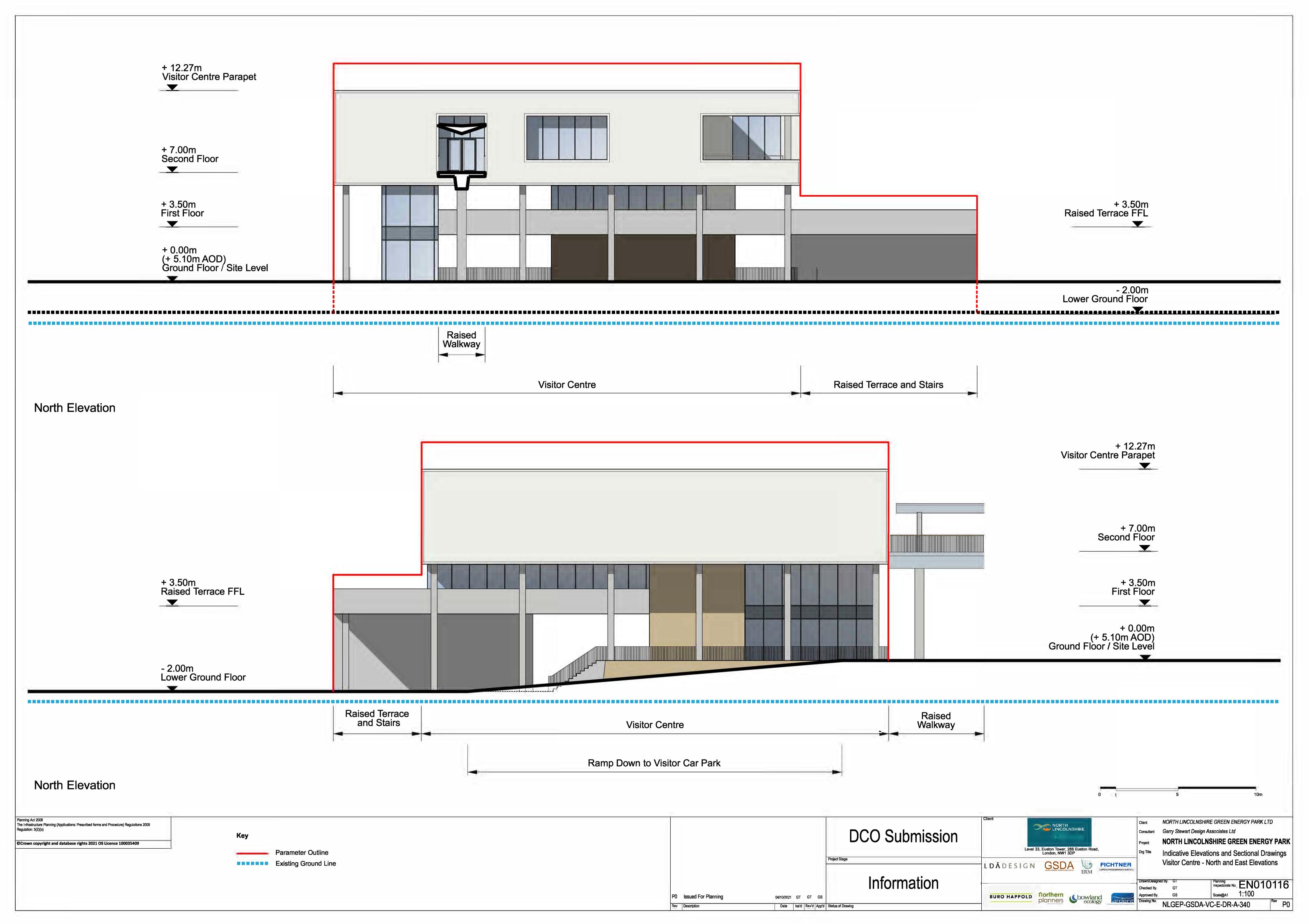
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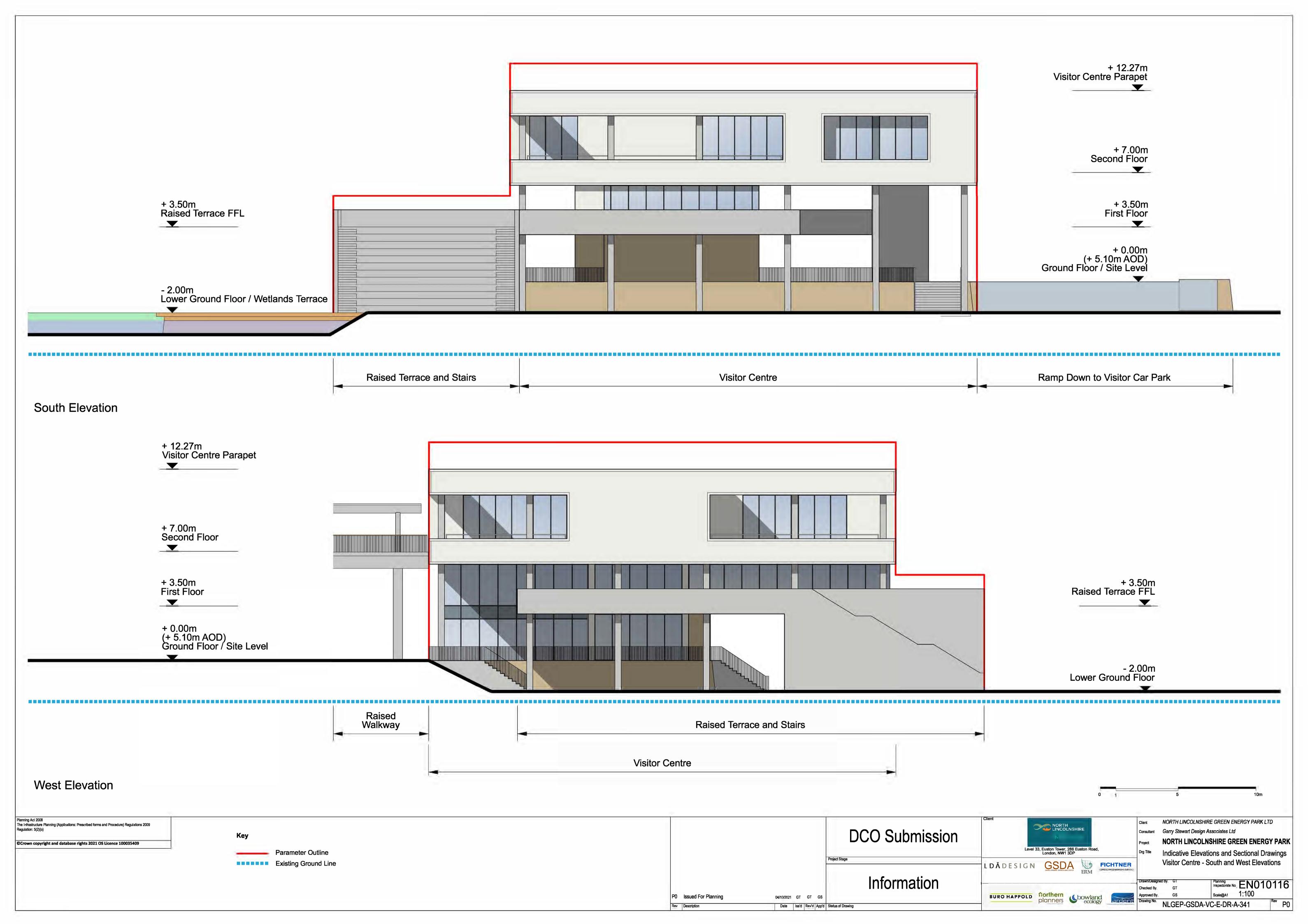
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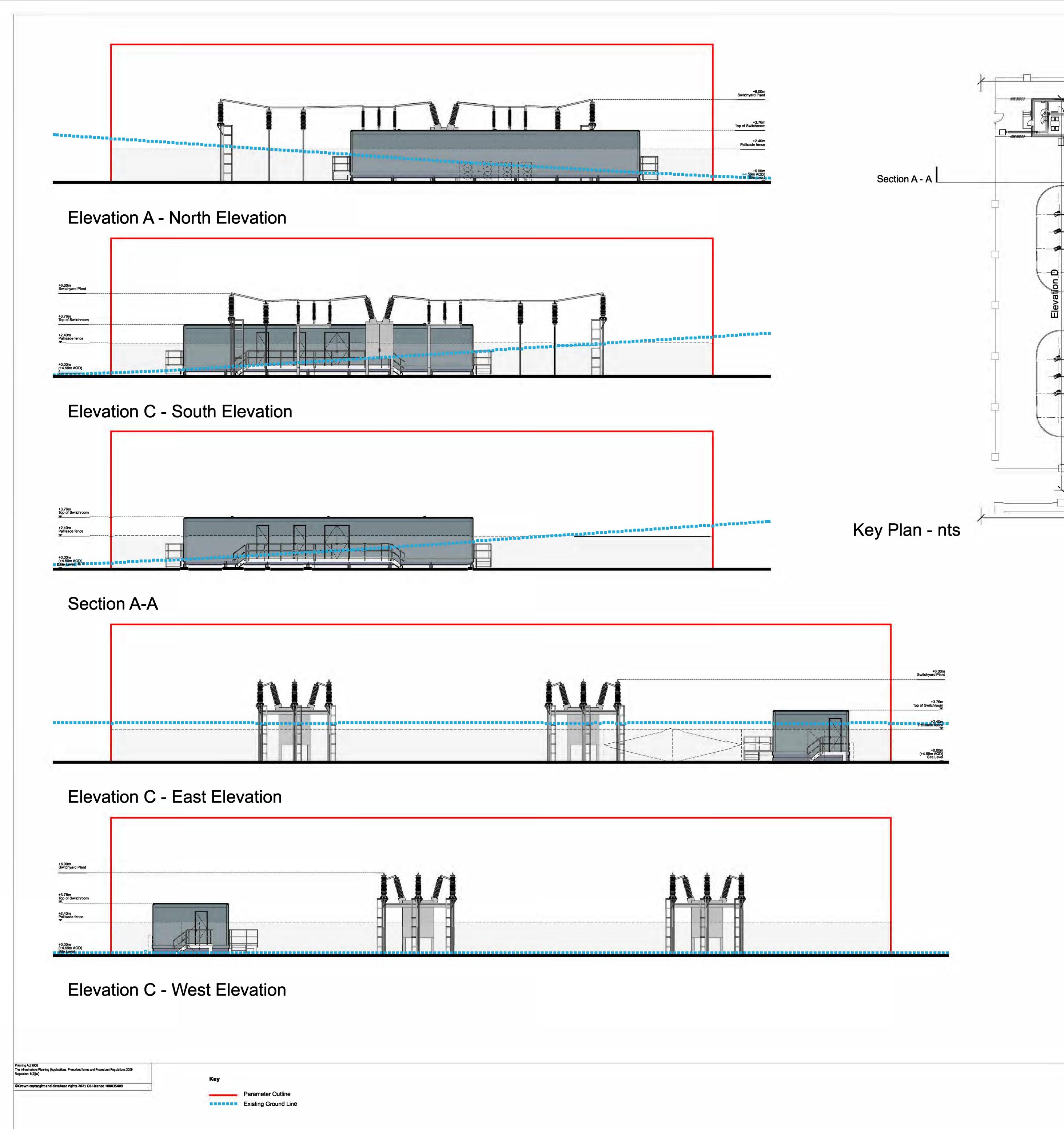
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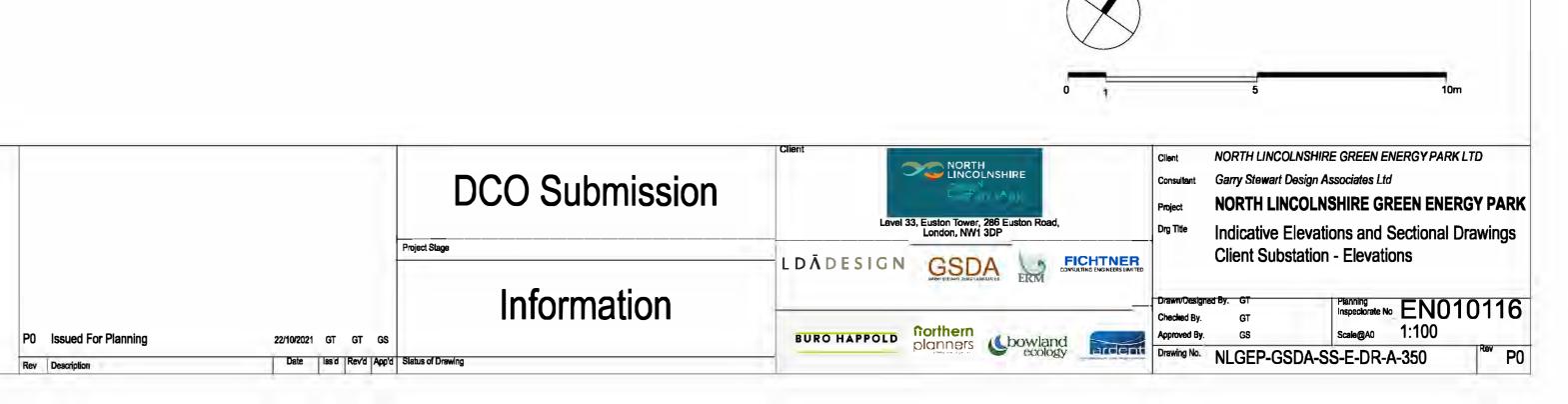
NORTH LINCOLNSHIRE GREEN ENERGY PARK Level 33, Euston Tower, 286 Euston Redd, London, NW1 3DP Indicative Elevations and Sectional Drawings Southern Electrolyser Building Compound - Elevations LDĀDESIGN GSDA CHRONINIER CONSULTING ENGINEERS LIMITED Drawn/Designed By. GT
Checked By. GT
Approved By. GS
Planning Inspectorate No. EN010116
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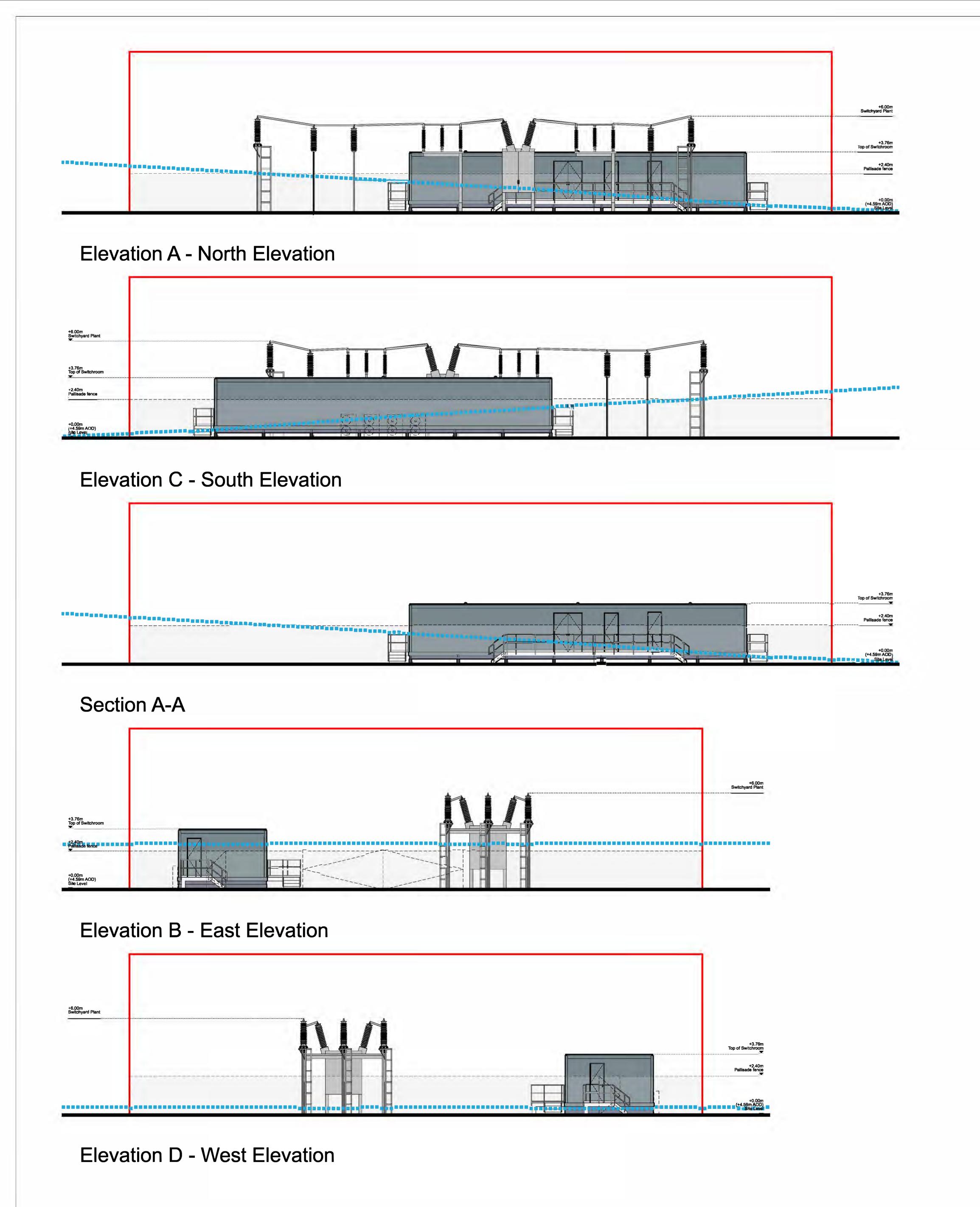


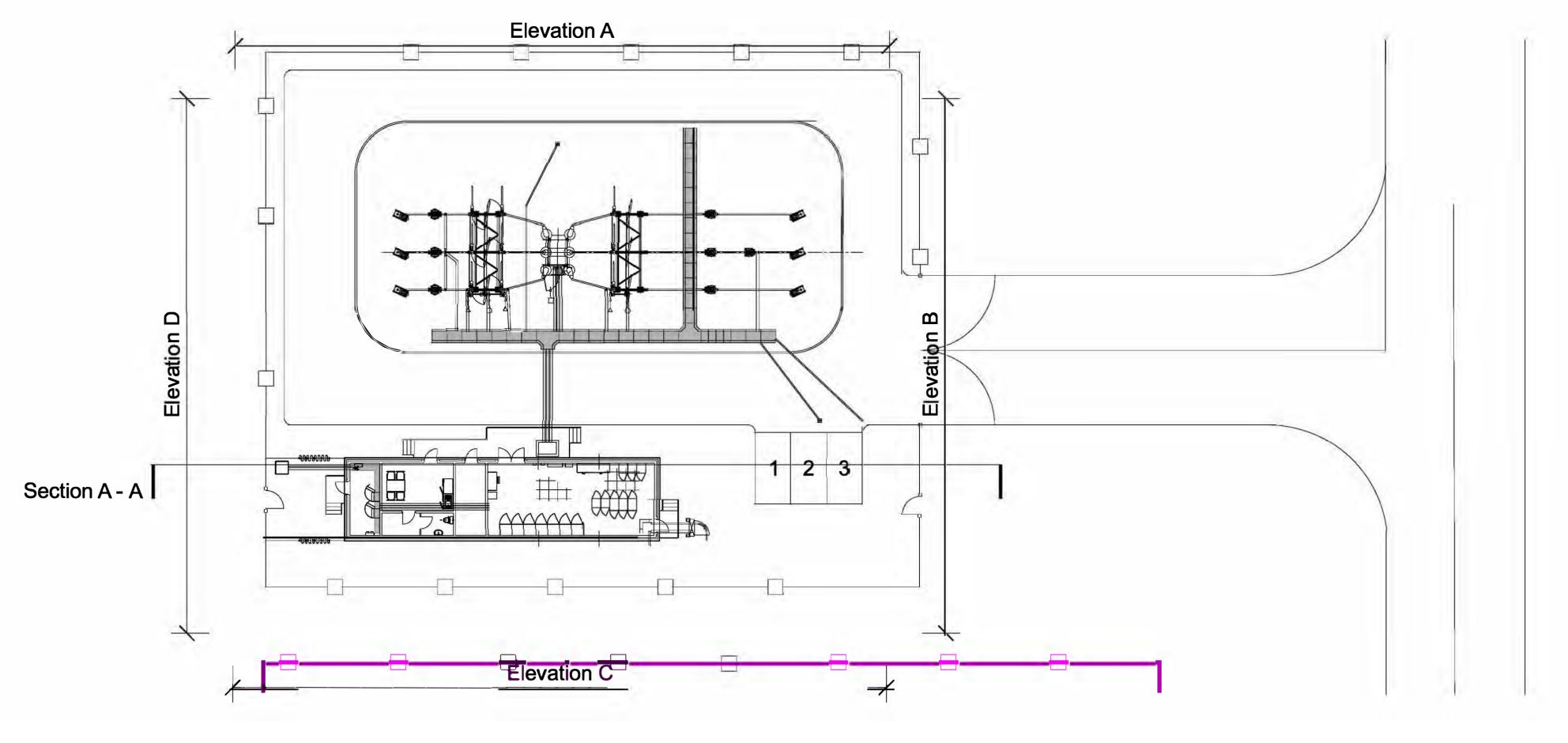




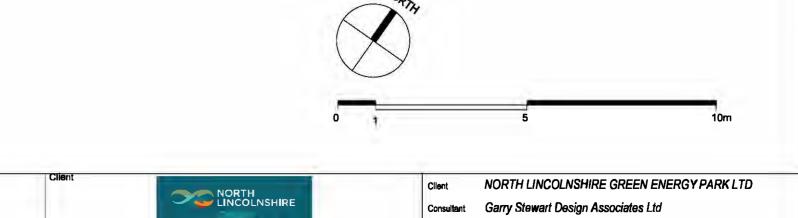


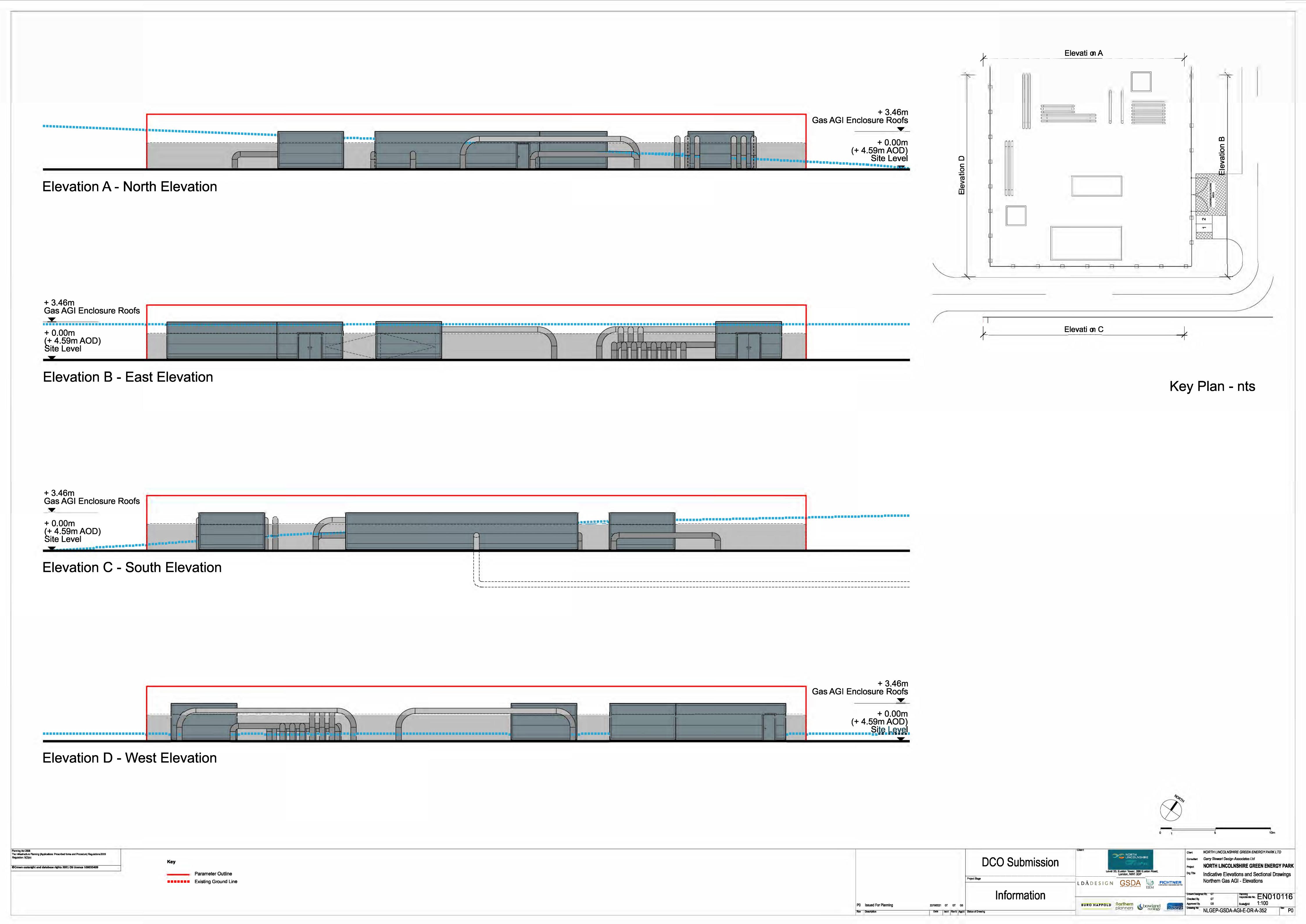






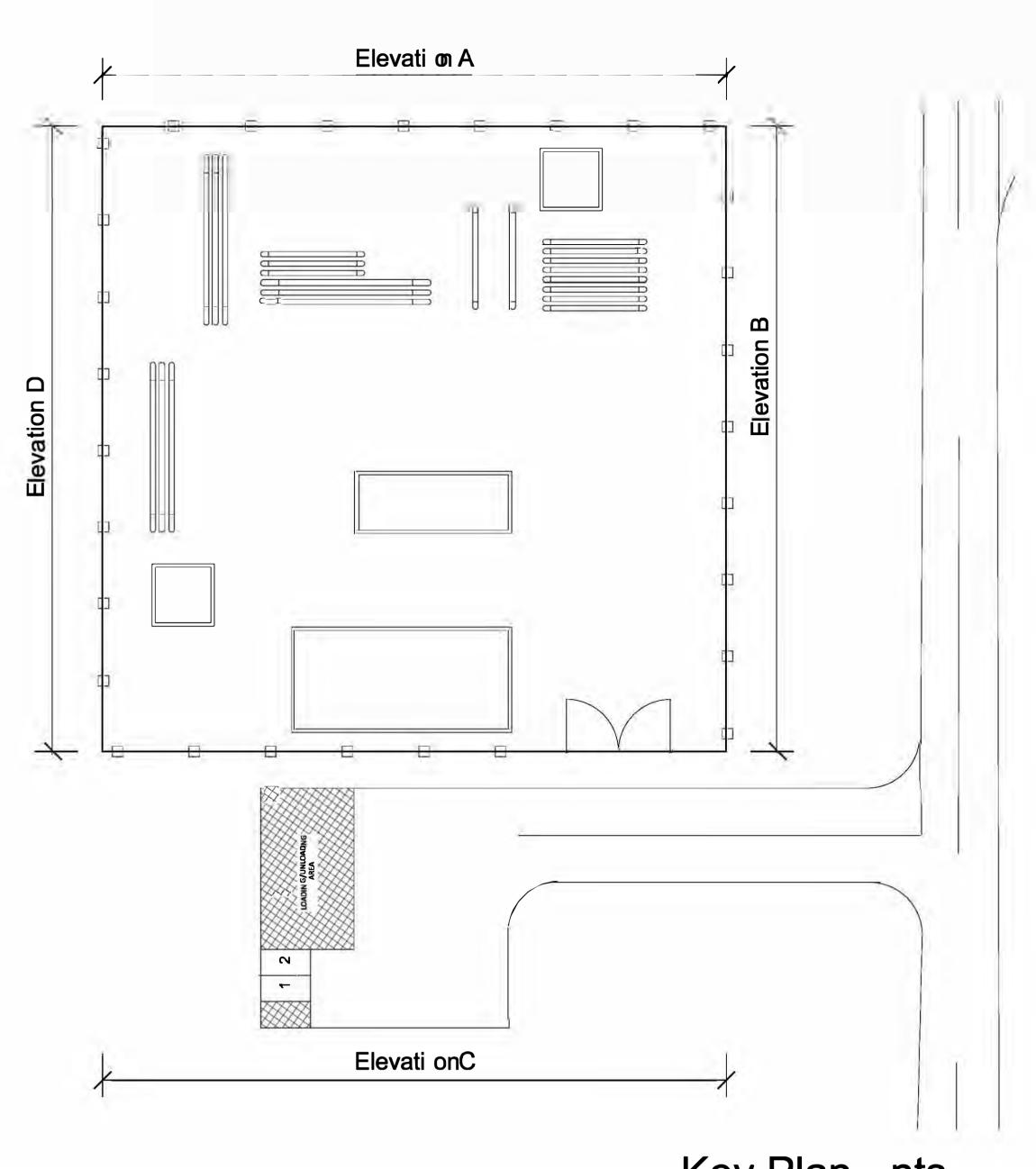
Key Plan - nts





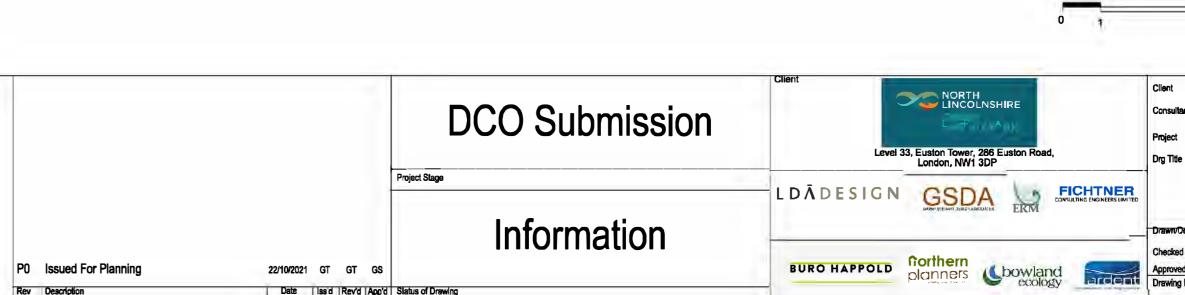


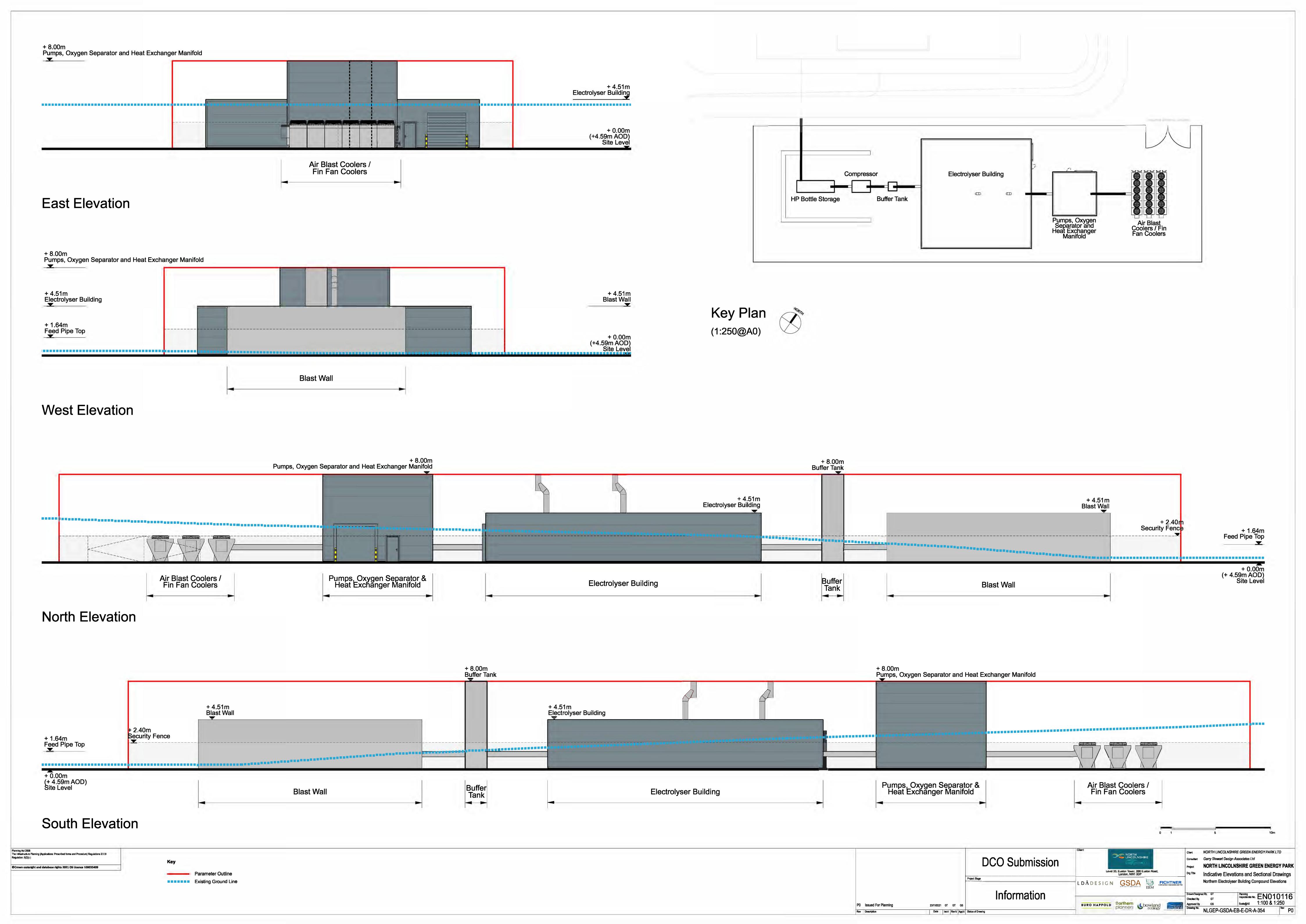
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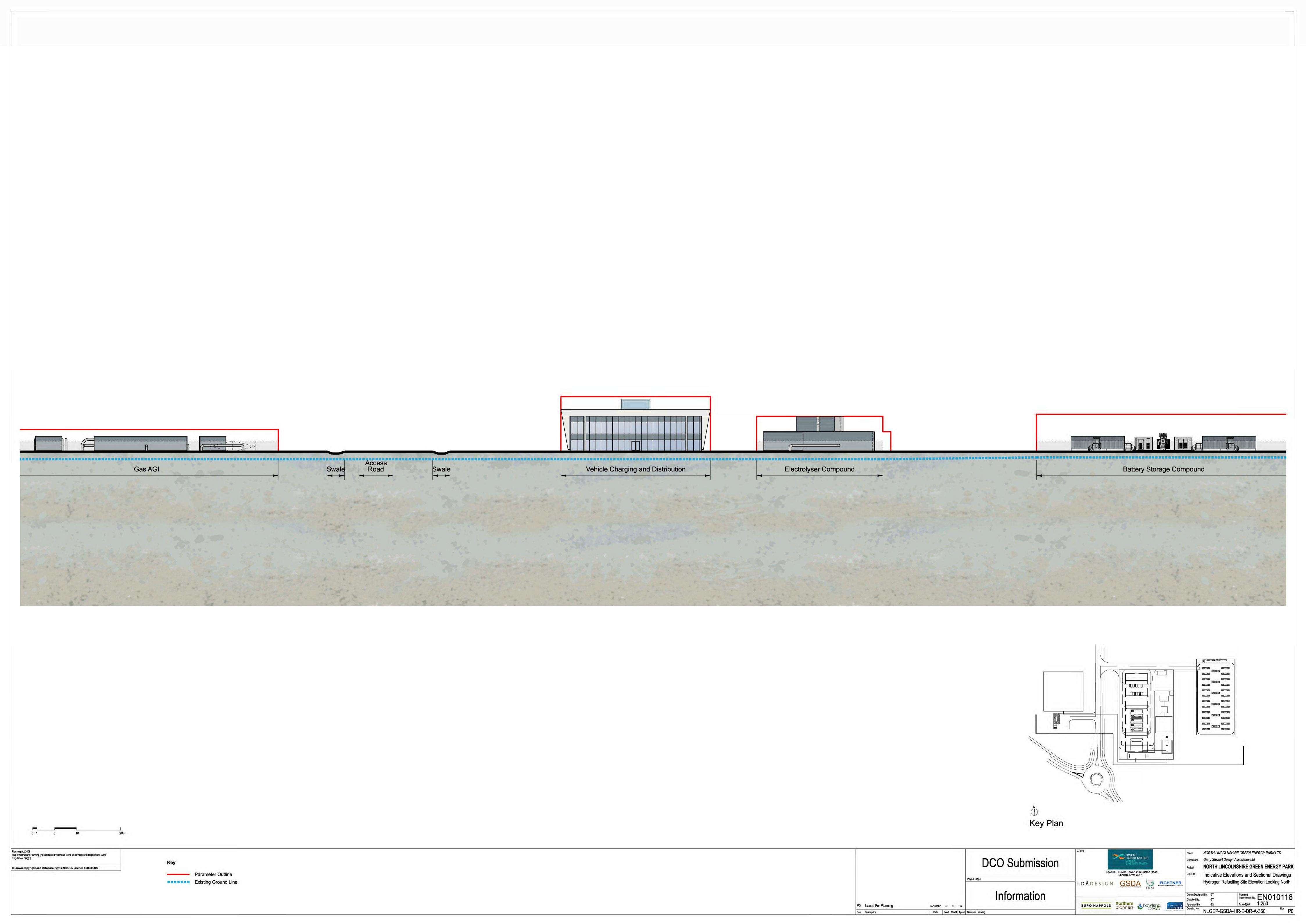


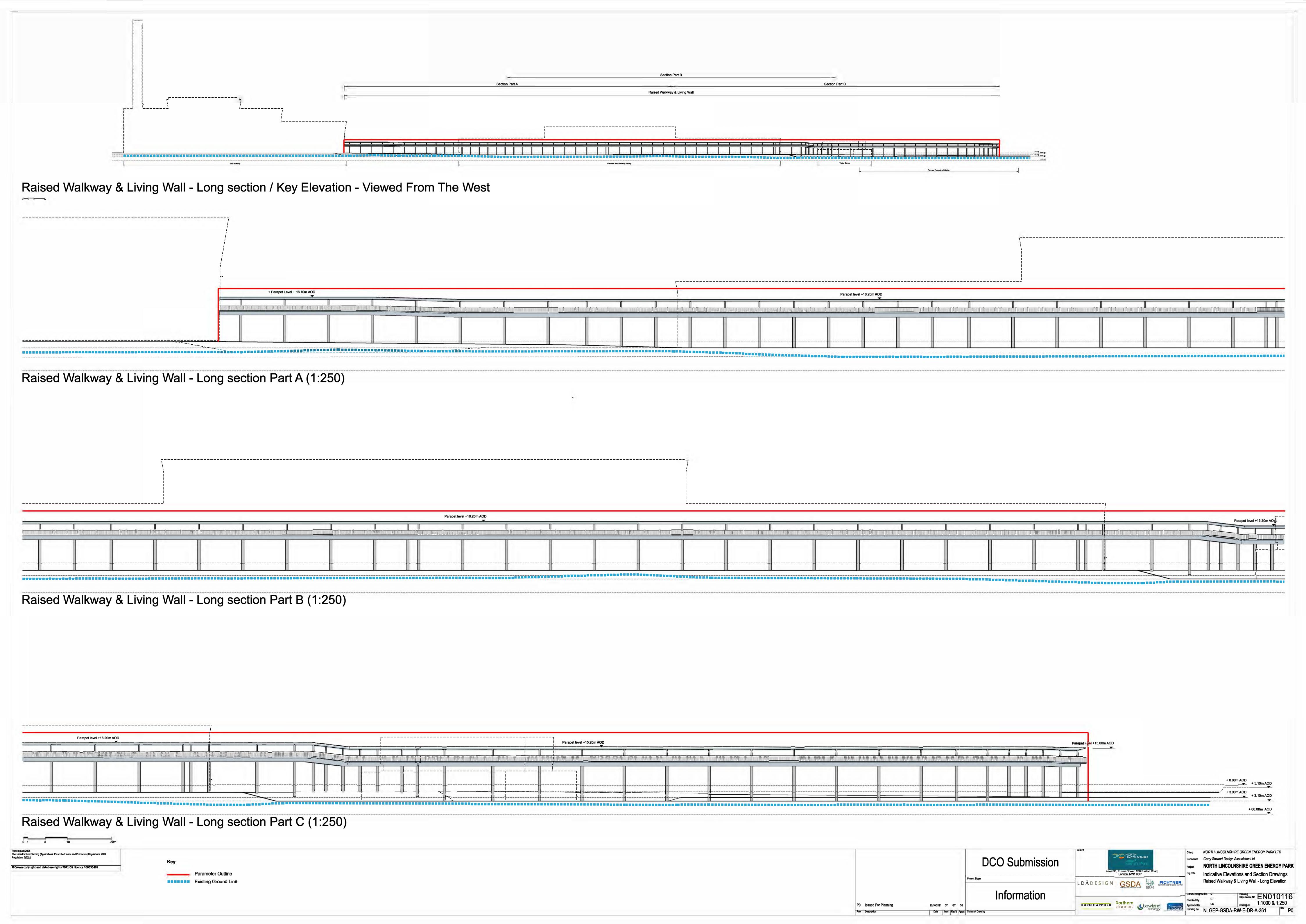
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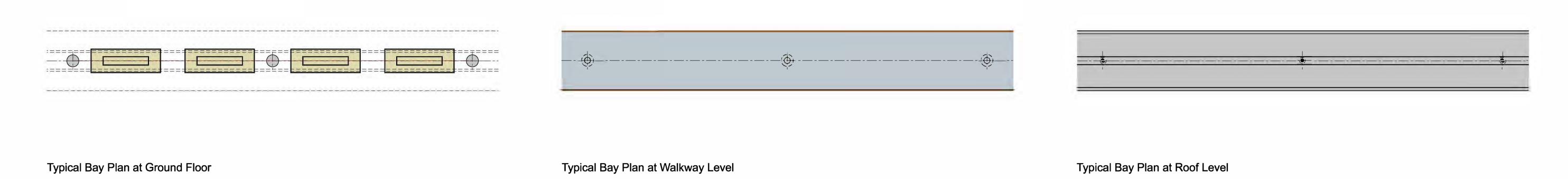
Southern Gas AGI - Elevations



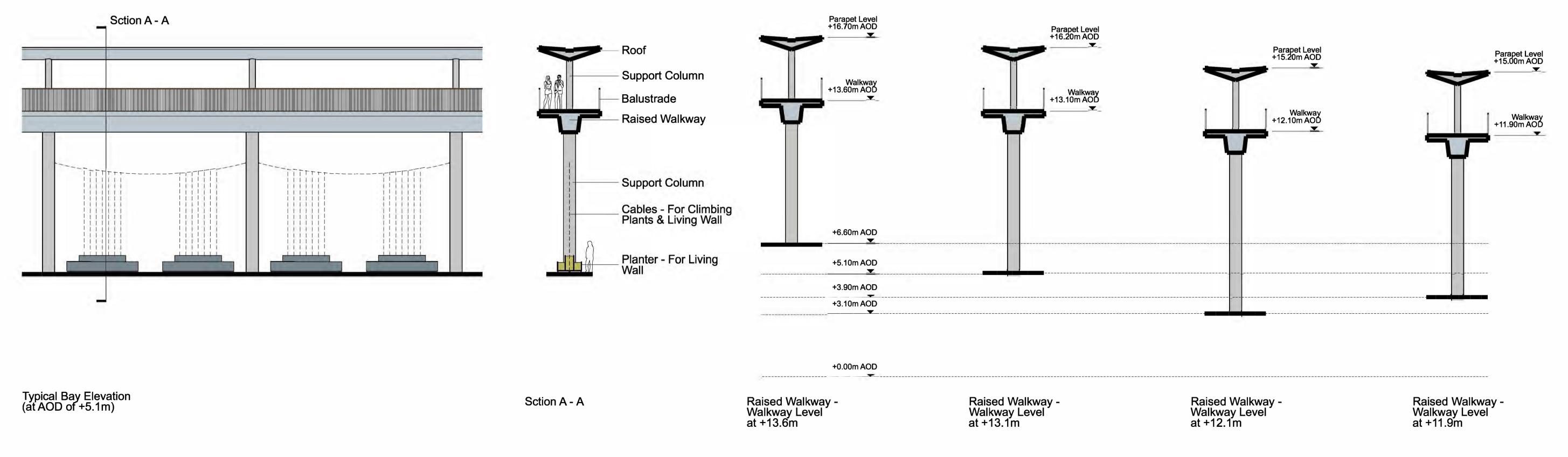








Raised Walkway & Living Wall - Typical Bay Plans



Raised Walkway & Living Wall - Typical Bay Elevation and Section

Raised Walkway & Living Wall - Typical Bay Sections

