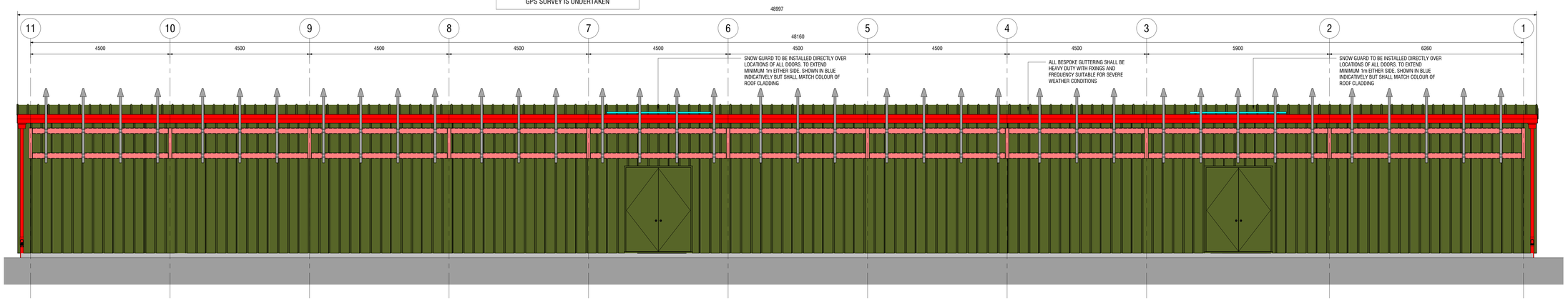
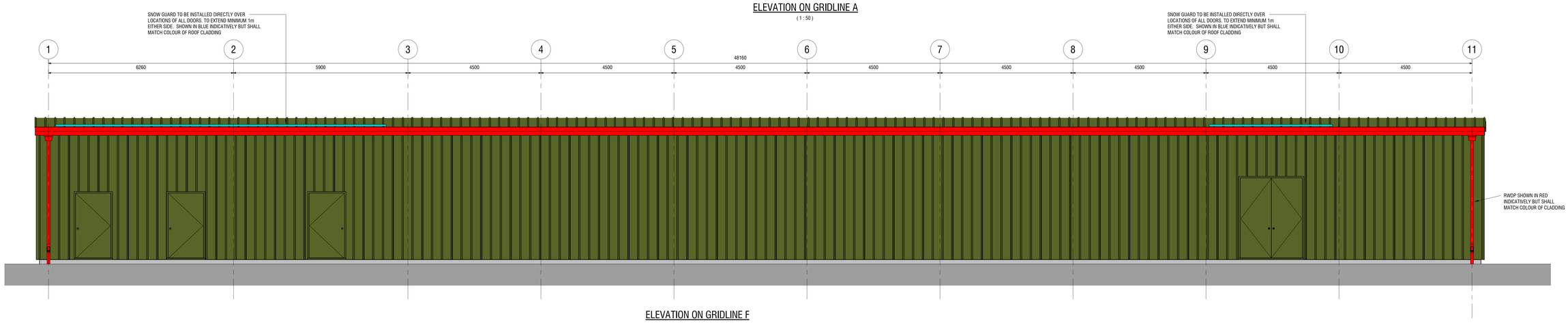
EXACT POSITION OF ANTENNAS TO TBC ONCE GPS SURVEY IS UNDERTAKEN



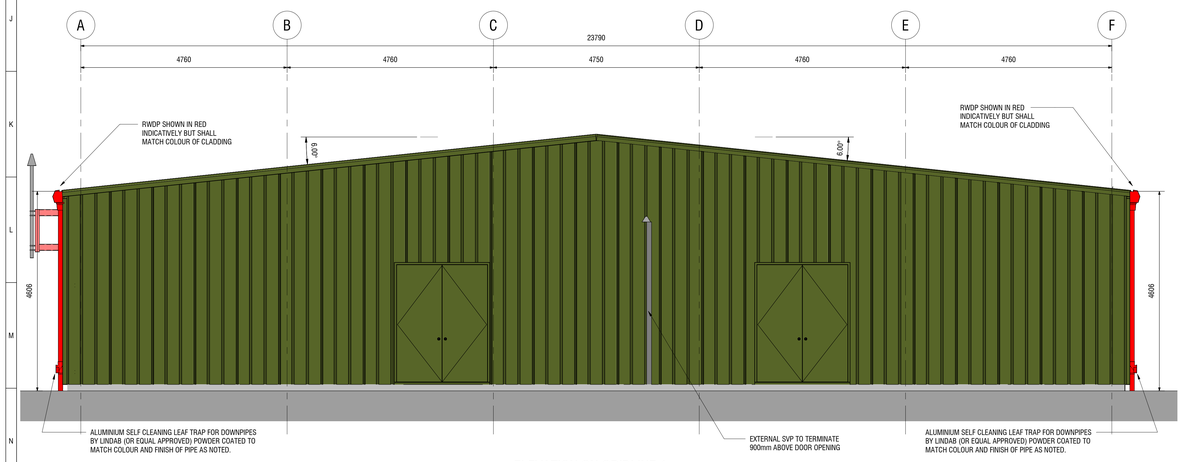
ELEVATION ON GRIDLINE A

(1 : 50)



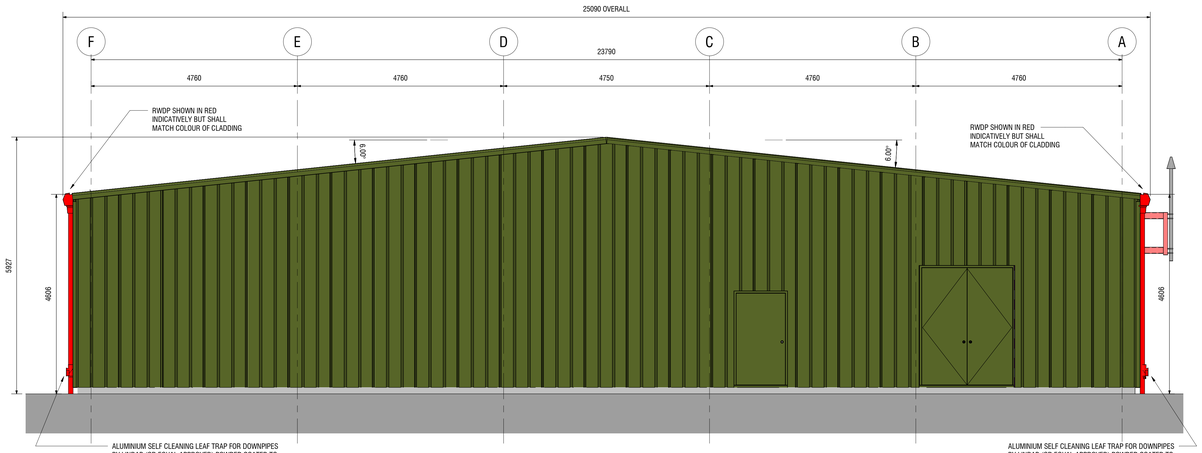
ELEVATION ON GRIDLINE F

(1 : 50)



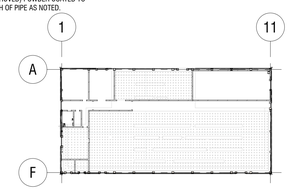
ELEVATION ON GRIDLINE 1

(1 : 50)



ELEVATION ON GRIDLINE 9

(1 : 50)



KEYPLAN

(1 : 500)

1. DO NOT SCALE UNLESS FOR PLANNING PURPOSES, WORK TO DIMENSIONS SHOWN. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE

CLADDING SUMMARY :

WALL CLADDING - TATA TRISOMET COMPOSITE PANELS OVERALL THICKNESS 112mm (80mm CORE THICKNESS) - CLADDING FASTENERS TO BE STAINLESS STEEL.

ROOF CLADDING - TATA TRISOMET COMPOSITE PANELS OVERALL THICKNESS 132mm (100mm CORE THICKNESS) - CLADDING FASTENERS TO BE STAINLESS STEEL.

ENTIRE BUILDING SHALL BE COLOURED OLIVE GREEN RAL 100 30 20 ALL DOORS, DOWNPIPES, FLASHINGS AND SNOW GUARDS SHALL BE COLOUR CODED TO MATCH.

FINISH TO CLADDING TO BE TATA STEEL COLORCOAT HPS200 ULTRA

9. CLADDING CONTRACTOR TO LIAISE WITH TATA AND PRODUCE A FASTENERS CALCULATION TO ENSURE CORRECT FIXING AND INSTALLATION FREQUENCY IS ACHIEVED. CALCULATION TO BE PROVIDED TO PATTERSON REEVES AND PARTNERS FOR COMMENT.

DRAWING STATUS:	**FOR PLANNING**

FOR PLANNING / FOR REVIEW / FOR CONSTRUCTION / AS-BUILT

DRAWING TO BE PRINTED IN COLOUR ONLY

ISSUE	P01
DRAWN	S.Bannister 05.12.2024
CHECKED	G.Hooper 05.12.2024
APPROVED	N.Patterson 05.12.2024

FOR REVIEW
PROJECT REF: LT459
ISSUED FOR REVIEW

SCALE 1:50

CDM REGULATIONS:

SIGNIFICANT OR UNUSUAL RESIDUAL HAZARDS HIGHLIGHTED BELOW:

THERE ARE NO RISKS UNFAMILIAR TO A COMPETENT CONTRACTOR

SAFE METHODS OF WORK ARE THE RESPONSIBILITY OF THE CONTRACTOR AND ARE TO BE IDENTIFIED IN THE HEALTH AND SAFETY PLAN.

Customer: Scottish & Southern Electricity Networks

SIEMENS energy + bam

Joint Venture Substation Delivery Framework

Subcontractor: Patterson Reeves & Partners

Project: FANELLAN 400kV SUB-STATION

Title: ELEVATIONS CONTROL BUILDING

FANELLAN 400kV SUB-STATION

Client Drg No.: FNLN4-LT459-SEBAM-BLDG-XX- ELE-A-0001

Contractor Drg No.:

Designed	Drawn	Checked	Approved	Date	Scale	Size	Sheet	Revision
MP	SCB	GH	NP	NOV 24	1:50	A0	1 of 1	P01