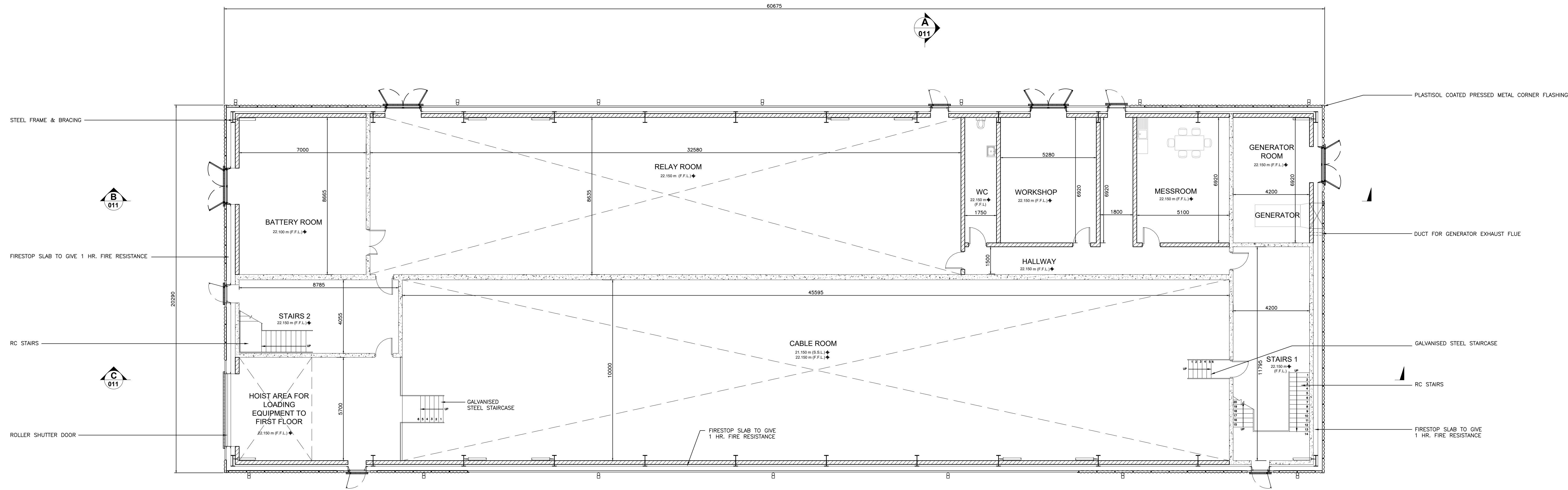


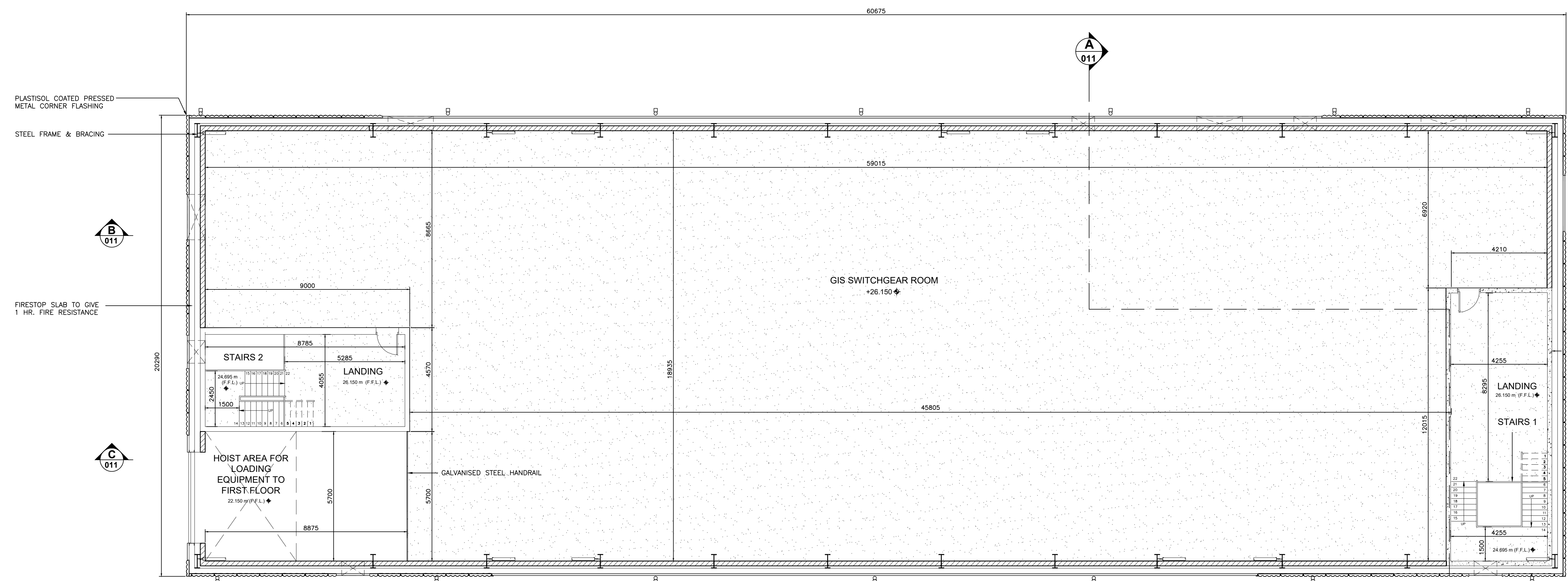
- NOTES:**
- CO-ORDINATES TO ITM GRID.
 - ALL DIMENSIONS ARE IN mm. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
 - THE BUILDING IS TO COMPLY WITH ERGRID FUNCTIONAL SPECIFICATIONS.
 - THIS DRAWING IS PRODUCED FOR PLANNING PURPOSES ONLY. ALL DIMENSIONS AND REFERENCES GIVEN ARE SUBJECT TO DETAILED DESIGN. THIS DRAWING IS NOT FOR CONSTRUCTION.
 - CIVIL CALCULATIONS ARE TO BE CARRIED OUT AT THE DETAILED DESIGN STAGE AND TAKE INTO ACCOUNT SPECIFIC EXISTING SITE GROUND CONDITIONS.
 - DIMENSIONS OF THE OVERALL BUILDING SHALL BE DESIGNED TO SUIT MANUFACTURER SPECIFIC DIMENSIONS ENVELOPE AROUND THE SWITCHGEAR SHALL BE WITH MANUFACTURER RECOMMENDATIONS FOR ON-GOING OPERATION, MAINTENANCE AND REPLACEMENT OF HV PLANT.
 - SPECIFIC SWITCHGEAR ROOM REQUIREMENTS ARE TO SUIT THE MANUFACTURER'S SPECIFICATIONS AND TO BE EVALUATED AT THE DETAILED DESIGN STAGE.
 - THE FINISHED EXTERNAL BUILDING SURFACE COLOURS ARE TO BE COLOUR RAL 6006 OR SIMILAR.
 - ALL DUCTS ARE INDICATIVE DETAIL.
 - ALL EXTERNAL DOORS TO BE POWDER COATED GALVANISED STEEL DOORS WITH ACID DRAINAGE CHANNEL AT THRESHOLD.
 - REFER TO THE LATEST REVISIONS OF THE FOLLOWING DRAWINGS FOR FURTHER DETAIL:
 - a. PE605-D027-038-010 FOR GIS BUILDING ELEVATIONS
 - b. PE605-D027-038-011 FOR GIS BUILDING SECTIONS
 - c. PE605-D027-038-026 FOR GIS BUILDING ROOF PLAN

ACRONYMS:
 S.S.L. = STRUCTURAL SLAB LEVEL
 F.F.L. = FINISHED FLOOR LEVEL

LEGEND
 B RAINWATER PIPE AND BACK INLET GULLY TRAP



GROUND FLOOR PLAN
 SCALE 1:100



FIRST FLOOR PLAN
 SCALE 1:100

REV	DATE	REVISION DESCRIPTION	DRN	PROJ	VER	APP
3		PROJECT TITLE REVISED	SB			
2	21.08.23	GENERATOR ROOM DOOR MOVED. GROUNDS REMOVED	SB	SB	SD	J.M.A.
1	10.05.23	DOOR DETAILS UPDATED FOR THE GENERATOR AND BATTERY ROOMS. GENERATOR ROOM LEVELS AND DIMENSIONS LEVEL AND FLOOR LEVELS CORRECTED. DIMENSIONS LEVEL AND	SB	RH	SD	A.H.
0	17.12.20	INITIAL VERSION	RK	RH	BP	SK

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PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED
 CLIENT PLANNING TENDER CONSTRUCTION AS-BUILT

CLIENT: Oriel Windfarm Limited

PROJECT: Oriel Wind Farm Project

CONTRACT:

DRAWING TITLE: ONSHORE SUBSTATION COMPOUND 1 GIS BUILDING GROUND AND FIRST FLOOR PLANS

PRODUCTION UNIT: Civil, Environmental and Renewable Engineering

DRAWN	PRODUCED	VERIFIED	APPROVED	APPROVAL DATE
S. Blyden	S. Blyden	S. Donnelly	J.McLaughlin	21.02.2024
CLIENT REF	NO. OF SHEETS	SHEET	SCALE	
TC023815	1	AO	1:100	

DRAWING NUMBER: PE605-D027-038-009-003