



NOTES:

1. ALL DIMENSIONS ARE IN METERS. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
2. ALL LEVELS REFER TO MAIN HEAD DATUM.
3. THIS DRAWING IS PRODUCED FOR PLANNING PURPOSES ONLY. ALL DIMENSIONS AND REFERENCES GIVEN ARE SUBJECT TO DETAILED DESIGN. THIS DRAWING IS NOT FOR CONSTRUCTION.
4. CIVIL CALCULATIONS ARE TO BE CARRIED OUT AT THE DETAILED DESIGN STAGE AND TAKE INTO ACCOUNT SPECIFIC EXISTING SITE GEOPROFILE CONDITIONS.
5. DIMENSIONS OF THE OVERALL BUILDING SHALL BE DESIGNED TO SUIT MANUFACTURER SPECIFIC DIMENSIONS. ENVELOPE AROUND THE ELECTRICAL EQUIPMENT SHALL BE IN LINE WITH MANUFACTURER RECOMMENDATIONS FOR ON-GOING OPERATION, MAINTENANCE AND REPLACEMENT OF HV PLANT.
6. THE FINISHED EXTERNAL BUILDING SURFACE COLOURS ARE TO BE COLOURAL 8006 OR SIMILAR.
7. WALL AND ROOF PANELS TO BE INSULATED AND METAL FACED. CORNER FLASHING TO BE PLATED. COATED PRESSED METAL. FRAMES AND DOWN FLASHINGS TO BE PRESSED METAL. DOOR/ DOOR FRAMES, VENTS AND VENT FRAMES TO BE GALVANISED STEEL.

ACRONYMS:

1. R.W.P. = RAINWATER PIPE
2. F.F.L. = FINISHED FLOOR LEVEL
3. S.E.L. = STRUCTURAL SLAB LEVEL
4. G.L. = GROUND LEVEL

REV	DATE	REVISION DESCRIPTION	DRN	PROJ	VER	APP
2		PROJECT TITLE REVISED	SB			
1	21/08/23	BUILDING SIZE INCREASED, DOORS ADDED	SB	SB	SB	J.M.L.
0	02/05/23	INITIAL VERSION	SB	PH	SB	ES

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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 2 STATCOM BUILDING PLAN, ELEVATIONS & SECTIONS

PRODUCTION UNIT: Civil, Environmental and Renewable Engineering

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CLIENT REF: TC223815 NO. OF SHEETS: 1 SIZE: A0 SCALE: 1:100

DRAWING NUMBER: PE605-D027-038-033-002 SHEET: REV