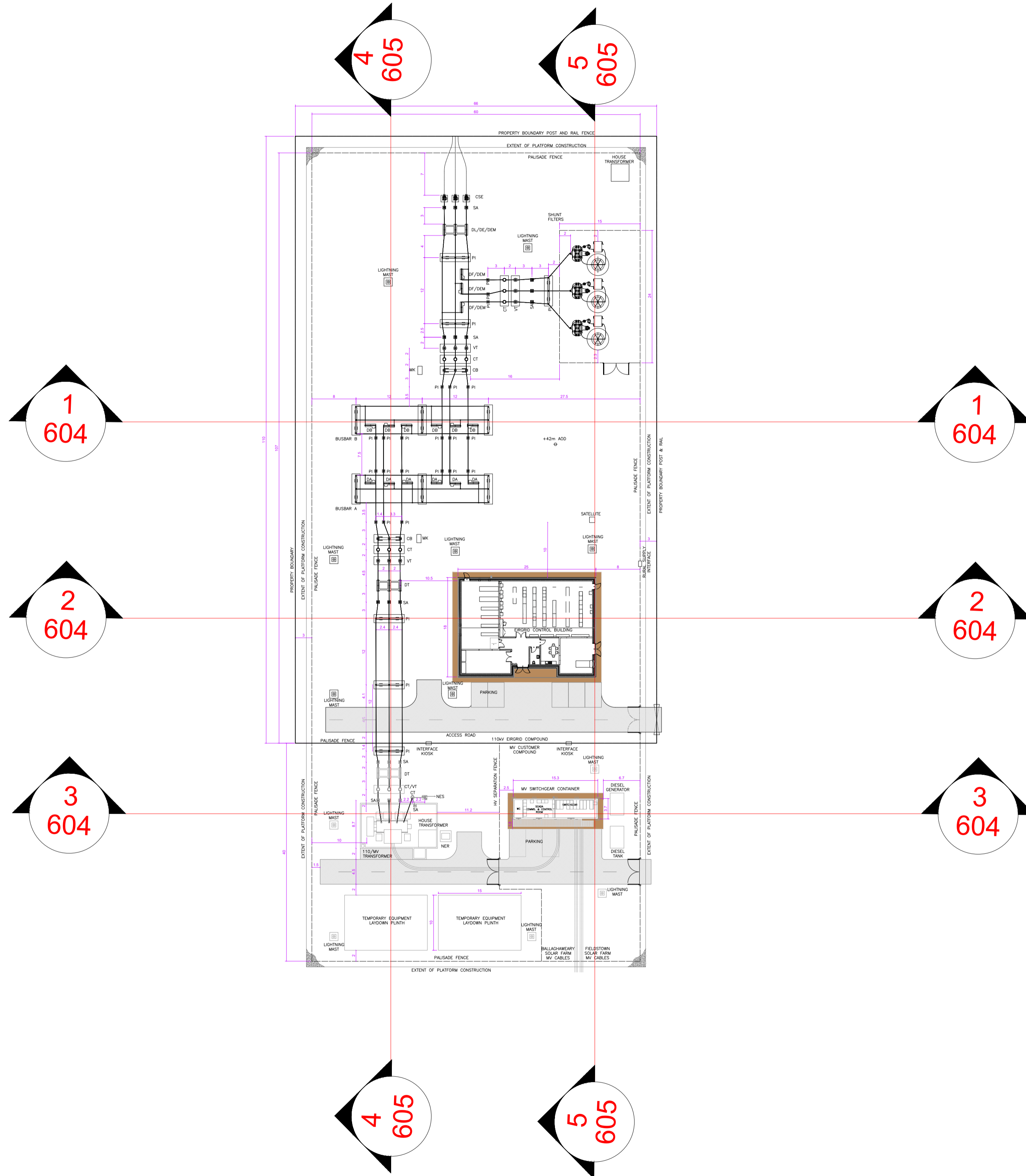


WEST ELEVATION 60657534-ACM-DWG-614

SOUTH ELEVATION 60657534-ACM-DWG-614

NORTH ELEVATION 60657534-ACM-DWG-614

EAST ELEVATION 60657534-ACM-DWG-614



**AECOM**

PROJECT

**FIELDSTOWN 110 kV  
SUBSTATION**

CLIENT

**ENERGIA SOLAR  
HOLDINGS LTD.**

**enenergia**

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LEGEND

- POST AND RAIL FENCE
- PALISADE FENCE
- PROPOSED EIRGRID EQUIPMENT
- PROPOSED CUSTOMER EQUIPMENT
- COMPOUND ROAD
- FOOTPATH

NOTES

1. DRAWINGS ARE INDICATIVE ONLY AND SHOULD NOT BE USED FOR DETAILED DESIGN;
2. THE EIRGRID SUBSTATION IS BASED ON THE LATEST EIRGRID STANDARD (XDN-LAY-ELV-STND-H-001-R08 AS OF 04/02/2021 & XDN-LAY-ELV-STND-H-006-R00 AS OF 13/02/2019);
3. THE EQUIPMENT LAYOUTS ARE INDICATIVE AND DIMENSIONS MAY CHANGE ONCE THE EXACT SPECIFICATIONS ARE DETERMINED;
4. THIS DRAWING IS NOT TO SCALE, ALL DIMENSIONS ARE IN METERS;

ISSUE/REVISION

NO.	DATE	DESCRIPTION
P5	04/12/2023	FOR PLANNING
P4	31/10/2023	UPDATED CLIENT FEEDBACK
P3	18/09/2023	SHUNT FILTER ADDED
P2	28/10/2022	CLIENT COMMENTS
P1	10/10/2022	CLIENT COMMENTS
P0	30/09/2022	FIRST ISSUE FOR PLANNING
I/R	DATE	DESCRIPTION

STATUS

**FOR PLANNING**

PROJECT NUMBER SCALE

60657534 NTS @ A1

SHEET TITLE

FIELDSTOWN 110 kV SUBSTATION  
LAYOUT OF SECTIONS & ELEVATIONS  
SHEET 1 OF 4

SHEET NUMBER REV

60657534-ACM-DWG-603 P4

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Filename: \\NA.AECOM\NET\COM\PLS\EMEA\DUBLIN\EDBLZLEGAC\YIEDBLZFP001\DATA\DCS\PROJECTS\BP\60657534\_SUMMERHILL\FIELDSTOWN\PLANNING FOLDER\60657534-ACM-DWG-603-DWG.PM Initials: Designer: MB Checked: KMCD Approved: BW