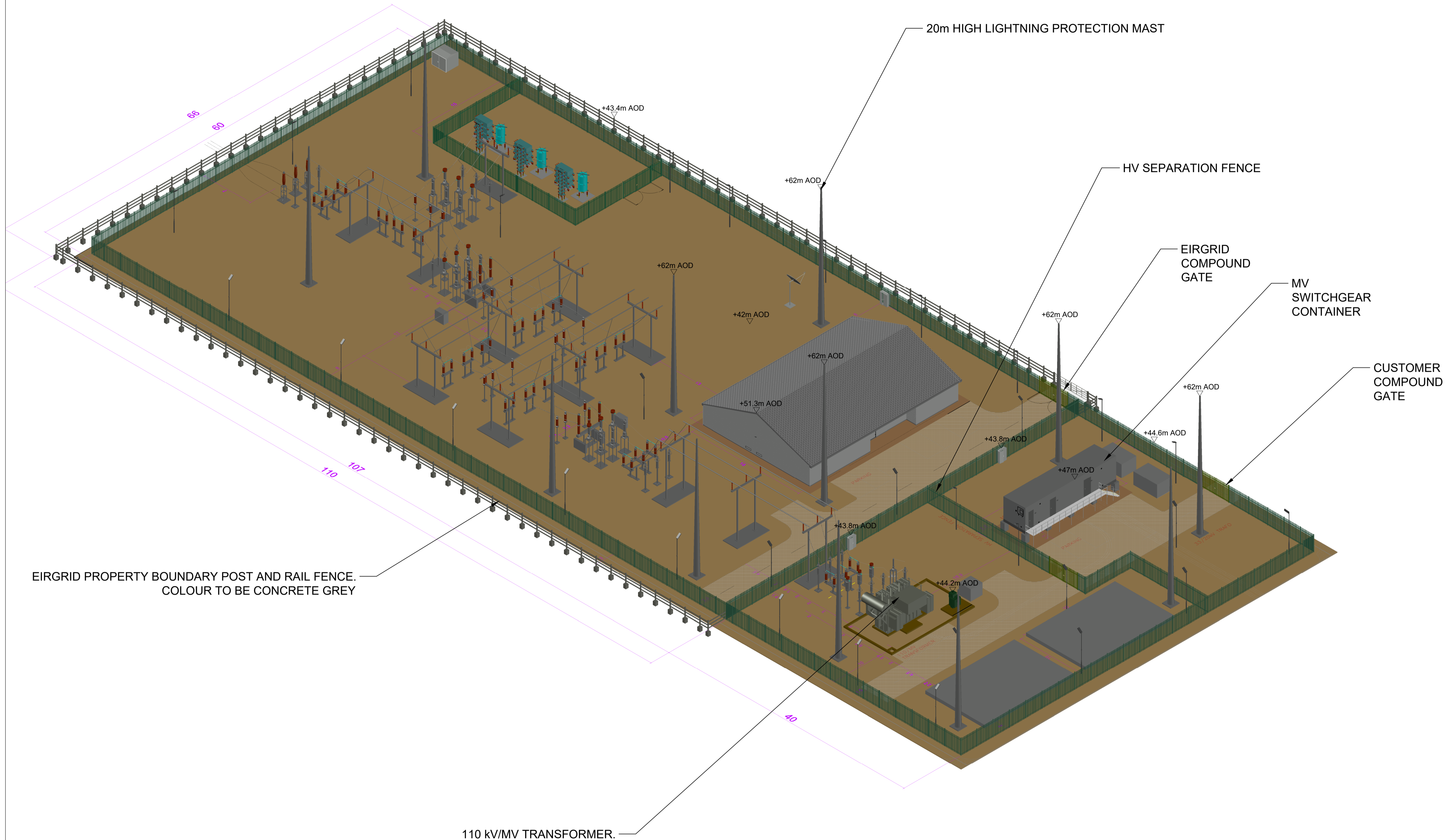


- DRAWINGS ARE INDICATIVE ONLY AND SHOULD NOT BE USED FOR DETAILED DESIGN;
- THE EIRGRID SUBSTATION IS BASED ON THE LATEST EIRGRID STANDARD (XDN-LAY-ELV-STND-H-001-R08 AS OF 04/02/2021 & XDN-LAY-ELV-STND-H-006-R00 AS OF 13/02/2019);
- THE EQUIPMENT LAYOUTS ARE INDICATIVE AND DIMENSIONS MAY CHANGE ONCE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

I/R	DATE	DESCRIPTION
P5	04/12/2023	FOR PLANNING
P4	31/10/2023	UPDATED CLIENT FEEDBACK
P3	13/10/2023	UPDATE FOR EIRGRID REVIEW
P2	27/09/2023	SHUNT FILTER ADDED
P1	28/10/2022	CLIENT COMMENTS
P0	30/09/2022	DRAFT



EIRGRID PROPERTY BOUNDARY POST AND RAIL FENCE.
COLOUR TO BE CONCRETE GREY

110 kV/MV TRANSFORMER.

20m HIGH LIGHTNING PROTECTION MAST

HV SEPARATION FENCE

EIRGRID
COMPOUND
GATE

MV
SWITCHGEAR
CONTAINER

CUSTOMER
COMPOUND
GATE

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