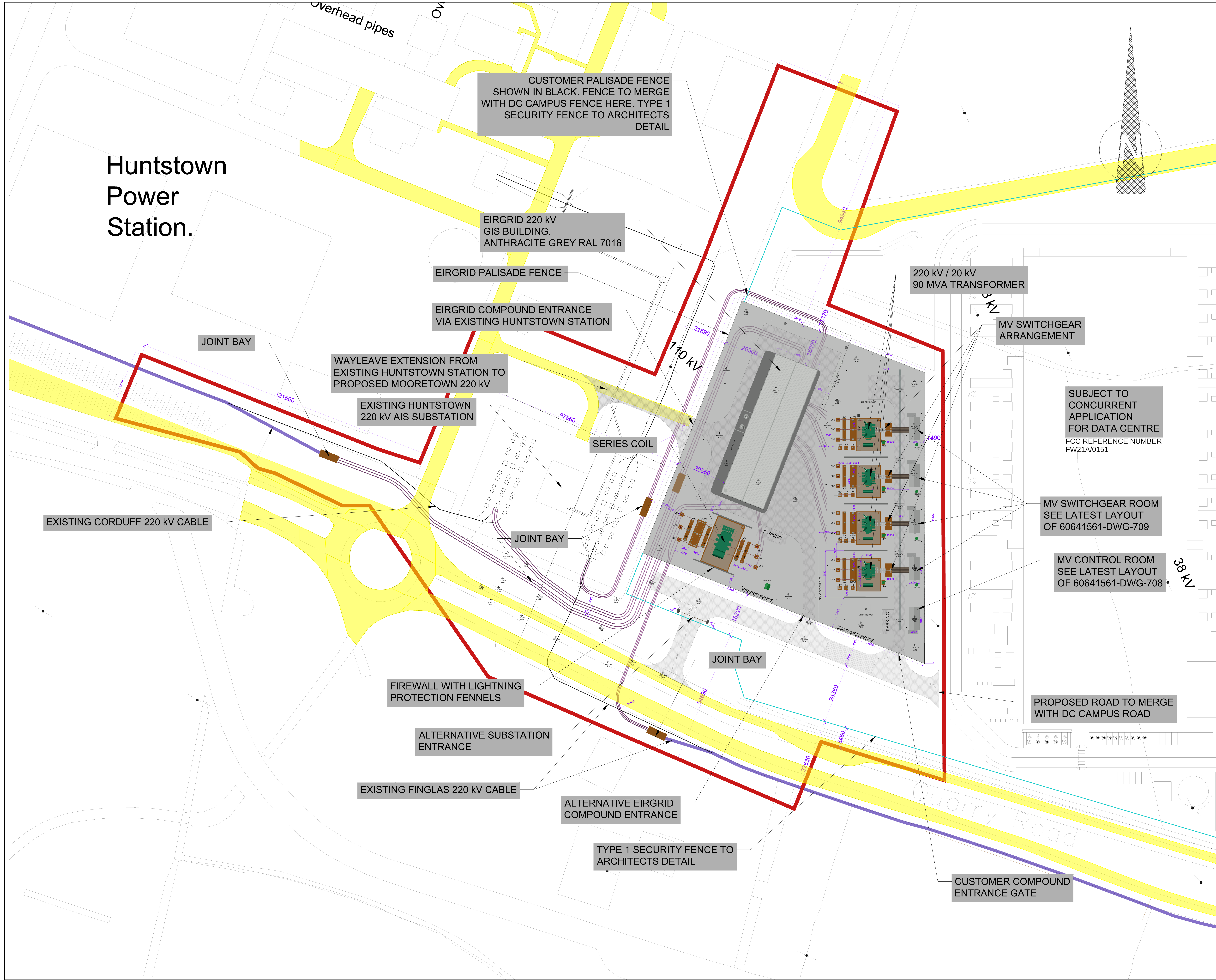




PROJECT

PROJECT CIRRUS

CLIENT

HUNTSTOWN POWER
COMPANY LTD.



CONSULTANT

AECOM
Adelphi Plaza
Georges Street Upper
Dun Laoghaire
County Dublin
Ireland
T +353 (0)1 2383100
www.aecom.com

LEGEND

- 220 kV SUBSTATION PLANNING BOUNDARY
- PROPOSED SECURITY FENCE
- TYPE 1 TO ARCHITECTS DETAIL
- EXISTING FINGLAS AND CORDUFF 220 kV CABLES
- SUBSTATION ROAD
- SURFACE FINISH (CRUSHED ROCK)
- CONCRETE FOOTPATH
- CONCRETE PLINTHS
- WAYLEAVE
- PROPOSED POWER CABLE DUCTS
- PROPOSED CONTROL CABLE DUCTS

NOTES

- DRAWINGS ARE INDICATIVE ONLY AND SHOULD NOT BE USED FOR DETAILED DESIGN;
- THE EIRGRID SUBSTATION IS BASED ON THE LATEST EIRGRID STANDARD (01-09-2020) AND IS SUBJECT TO CHANGE BY EIRGRID. EIRGRID DRAWING REFERENCE XDN-LAY-ELV-STND-F004;
- THE EQUIPMENT LAYOUTS ARE INDICATIVE AND DIMENSIONS MAY CHANGE ONCE THE EXACT SPECIFICATIONS ARE DETERMINED;
- REFER TO LATEST DRAWING 60641561-DWG-720 FOR PROPOSED UNDERGROUND SERVICES.

ISSUE/REVISION

NO.	DATE	DESCRIPTION
P4	03/09/2021	FOR PLANNING
P3	30/07/2021	REVISED COMMENTS
P2	28/06/2021	REVISED COMMENTS
P1	11/05/2021	CLIENT COMMENTS
P0	16/04/2021	FIRST REVISION FOR PLANNING
I/R	DATE	DESCRIPTION

STATUS

FOR PLANNING

PROJECT NUMBER

60641561

SCALE

1:500 @ A0

SHEET TITLE

MOORETOWN 220 kV SUBSTATION
PROPOSED SUBSTATION LAYOUT

SHEET NUMBER

60641561-DWG-701

REV

P4

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