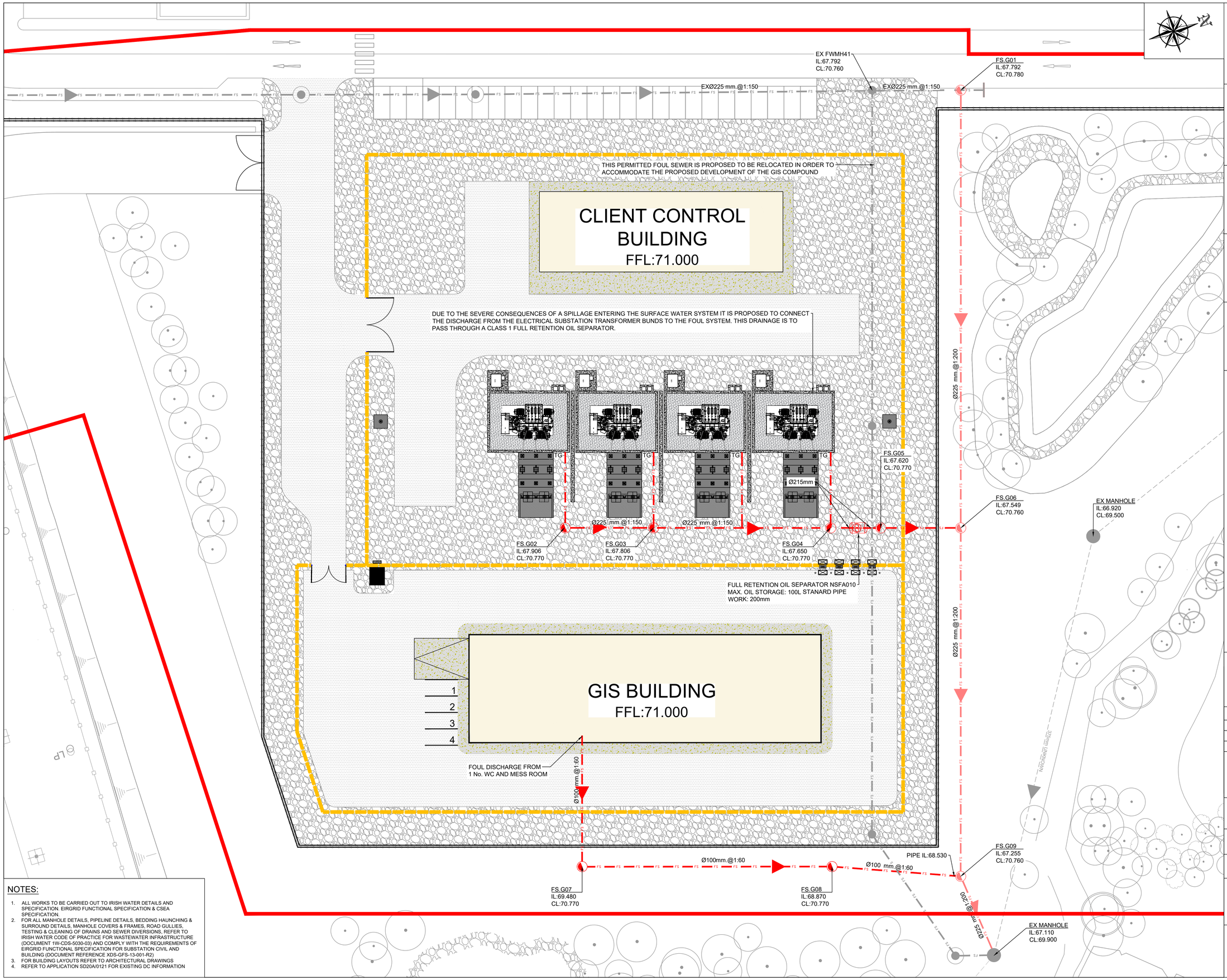

NOTES:

1. ALL WORKS TO BE CARRIED OUT TO IRISH WATER DETAILS AND SPECIFICATION. EIRGRID FUNCTIONAL SPECIFICATION & CSEA SPECIFICATION.
2. FOR ALL MANHOLE DETAILS, PIPELINE DETAILS, BEDDING HAUNCHING & SURROUND DETAILS, MANHOLE COVERS & FRAMES, ROAD GULLIES, TESTING & CLEANING OF DRAINS AND SEWER DIVERSIONS, REFER TO IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE (DOCUMENT 1W-CDS-5030-03) AND COMPLY WITH THE REQUIREMENTS OF EIRGRID FUNCTIONAL SPECIFICATION FOR SUBSTATION CIVIL AND BUILDING (DOCUMENT REFERENCE XDS-GFS-13-001-R2)
3. FOR BUILDING LAYOUTS REFER TO ARCHITECTURAL DRAWINGS
4. REFER TO APPLICATION SD20A/0121 FOR EXISTING DC INFORMATION

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H&MV ENGINEERING
High Voltage Specialists

LEGEND

- PLANNING BOUNDARY
- PROPOSED 2.6m HIGH FENCING
- PROPOSED ASPHALT ROAD
- PROPOSED STONED AREA
- PROPOSED CONCRETE FOOTPATH
- PROPOSED BUILDING DEVELOPMENT
- PERMITTED DC SECURITY FENCING
- PROPOSED FOUL SEWER
- PERMITTED / RELOCATED FOUL SEWER
- PERMITTED FOUL SEWER
- EXISTING FOUL SEWER
- PROPOSED 1200Ø FOUL SEWER MANHOLE
- PERMITTED / RELOCATED 1200Ø FOUL SEWER MANHOLE
- PERMITTED FOUL MANHOLE
- EXISTING FOUL MANHOLE
- PROPOSED PUMPING STATION
- TG PROPOSED TRAPPED GULLY

PROJECT

CLUTTERLAND
110KV GIS SUBSTATION

Rev	Drn	Ckd	Description	Date
P03	DW	HF	PLANNING	04/11/20
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STATUS : PLANNING

Drawn by	Checked by	Date
Author DW	Checker RG	JULY 2020
1:250 (@ A1)	Project number 20_055	

Drawing Title
PROPOSED & EXISTING FOUL WATER DRAINAGE LAYOUT

Drawing Number
(Project Code-Originator-Volume-Level-Type-Role-Sheet no.)
CLDHV-CSE-00-XX-DR-C-2111

Revision
P03