

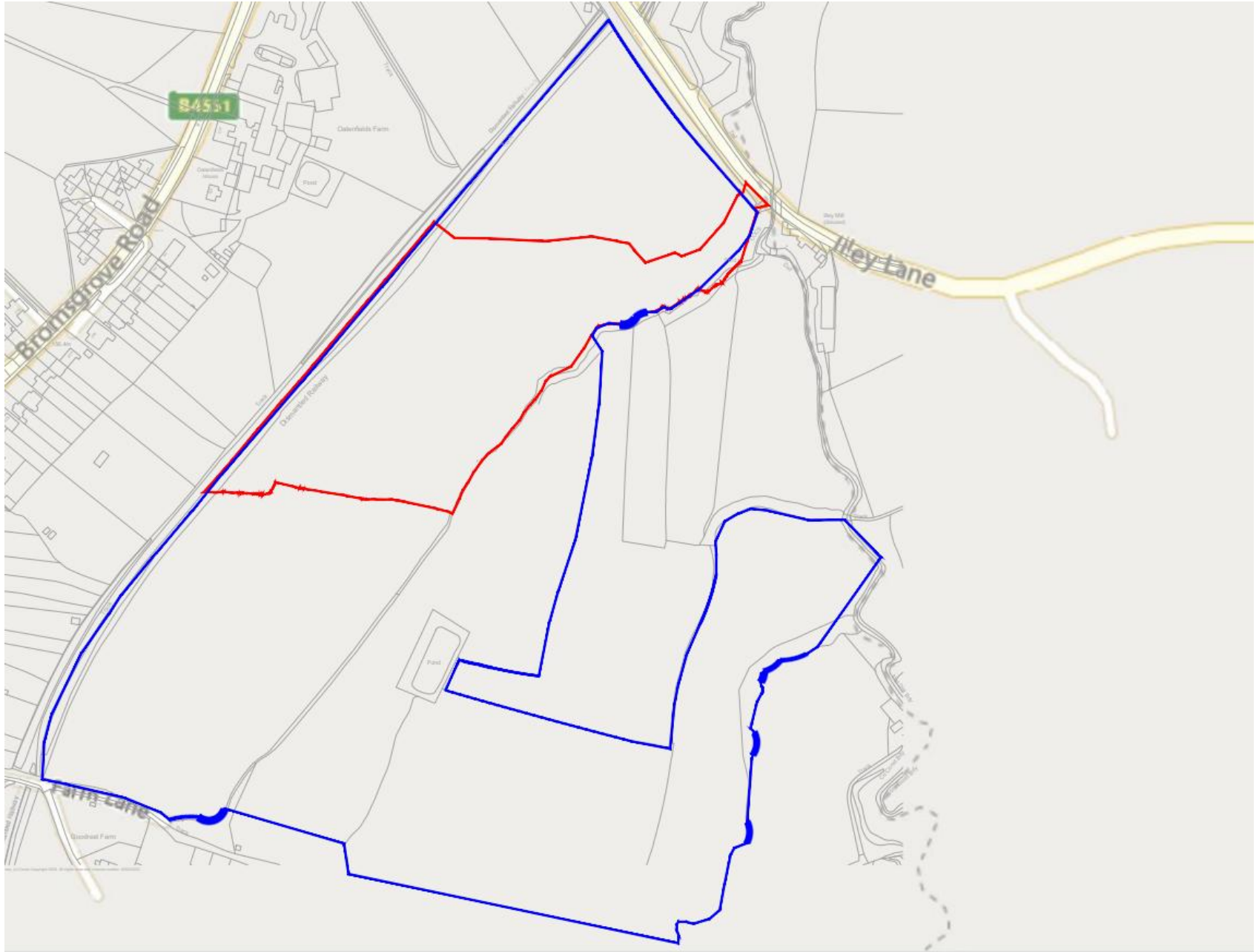
24/00960/FUL

Land Off Illey Lane, Hunnington, Halesowen

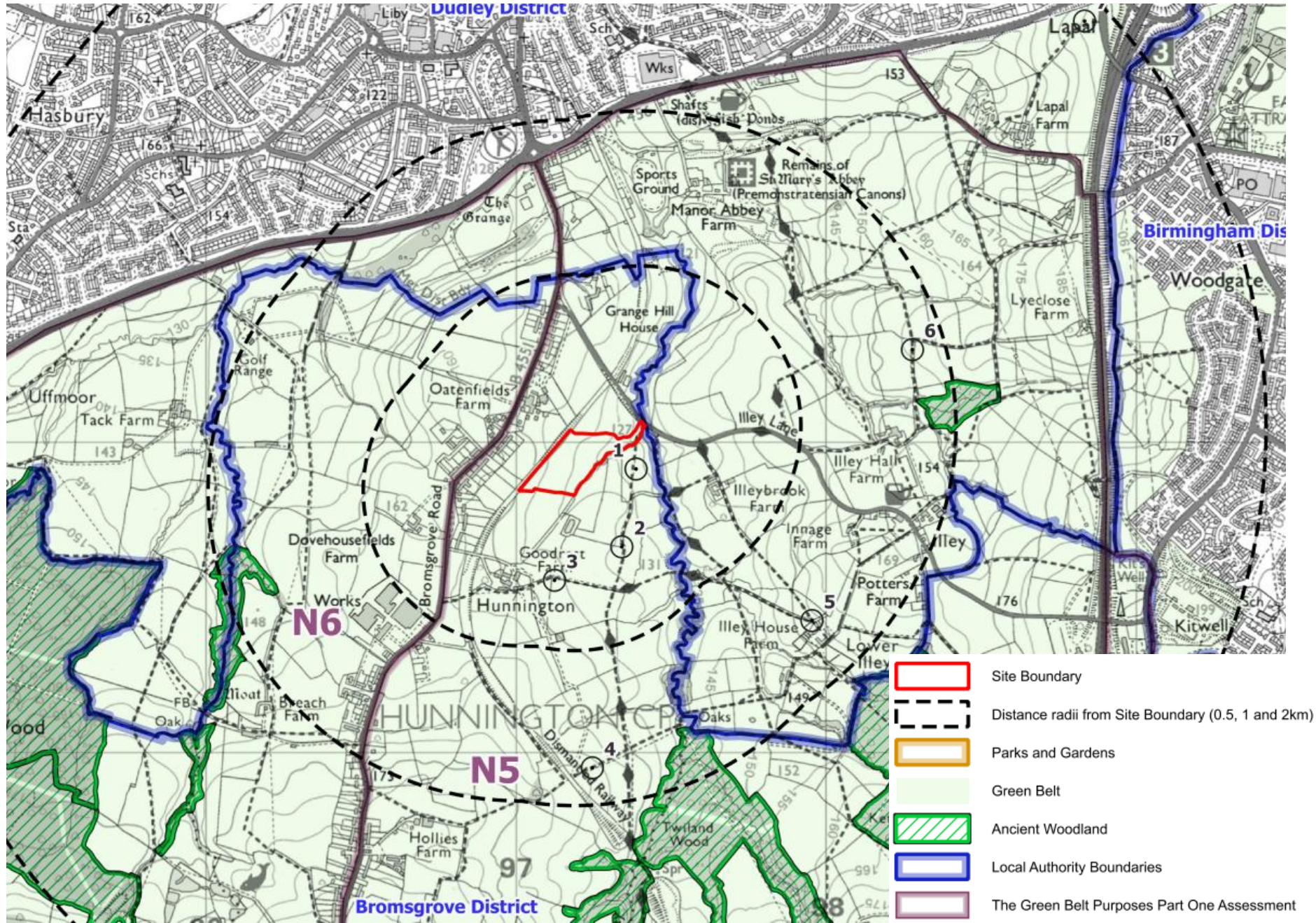
Proposed Battery Energy Storage System (BESS) and
associated infrastructure

Recommendation: GRANT planning permission subject
to conditions

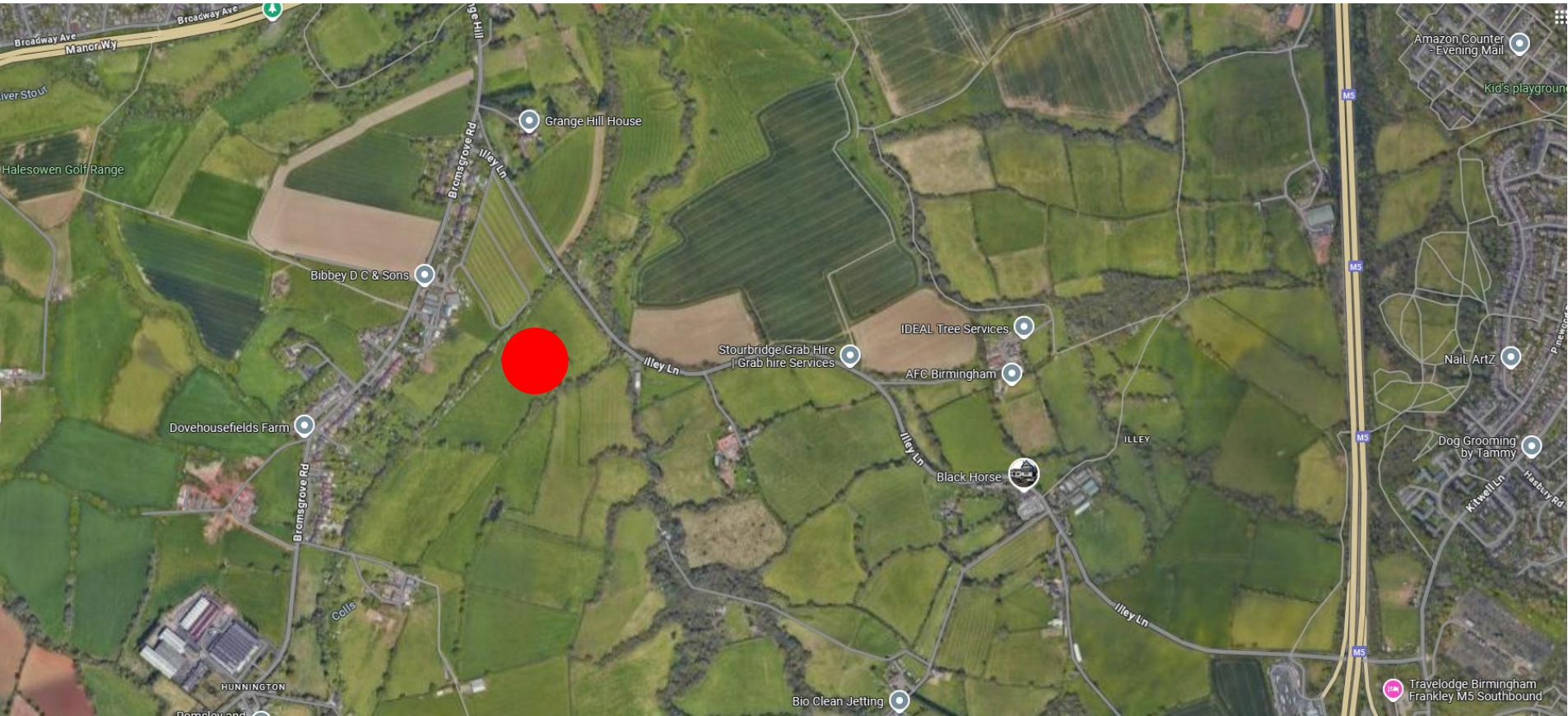
Site Location Plan



Site Context Plan



Aerial View



Existing Layout



Proposed Layout

SECURITY GATE

DNO BUILDING

SUBSTATION

AUXILIARY TRANSFORMER

CCTV CAMERA

FIRE HYDRANT

EXISTING VEGETATION



APPLICATION BOUNDARY

INTERNAL ROAD

PERIMETER FENCELINE

SITE ACCESS

SUDS POND

POWER STATION

20 ft BESS CONTAINER

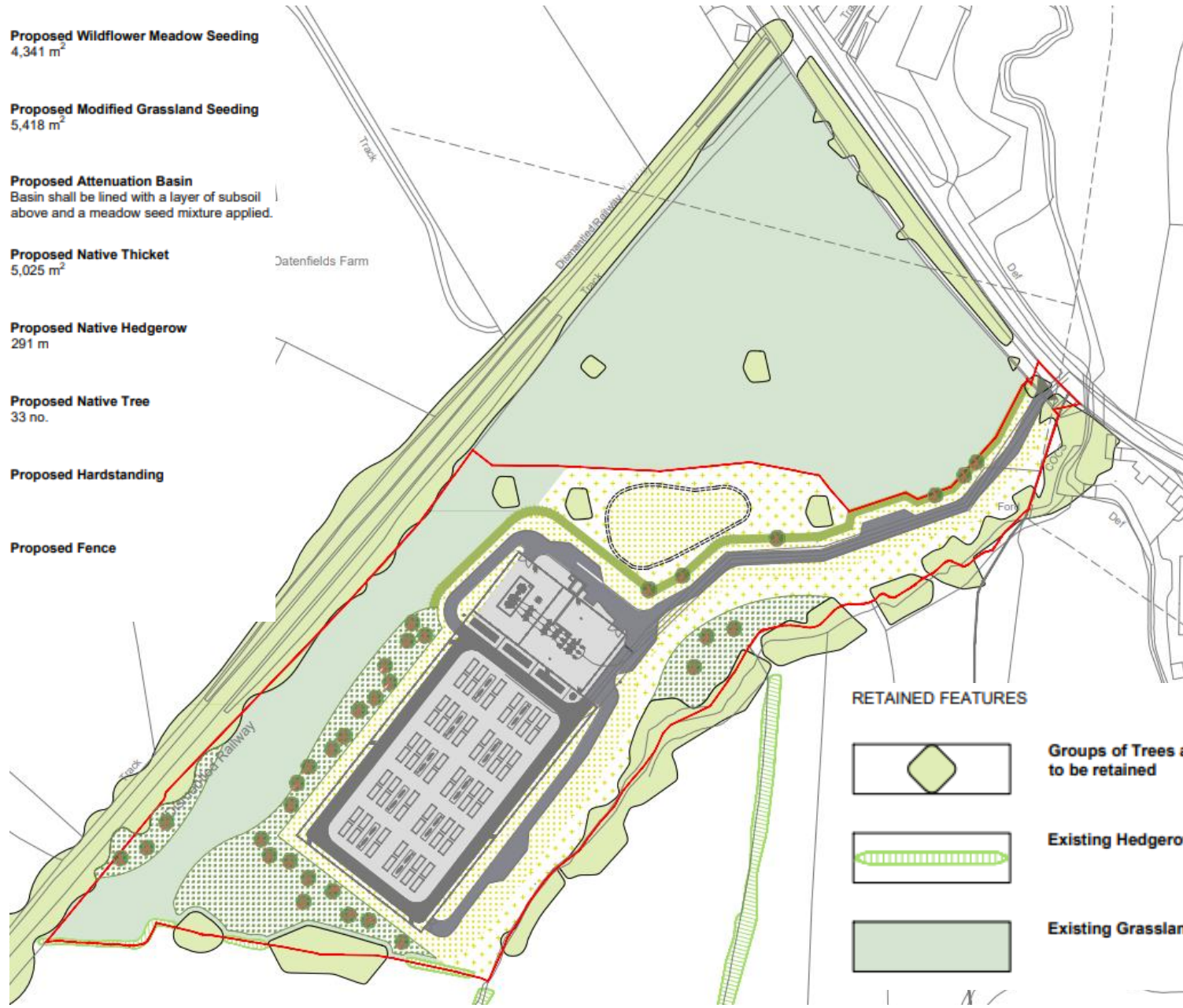
SWITCHGEAR BUILDING

MONITORING ROOM/OFFICE

Landscaping Plan

PROPOSED FEATURES

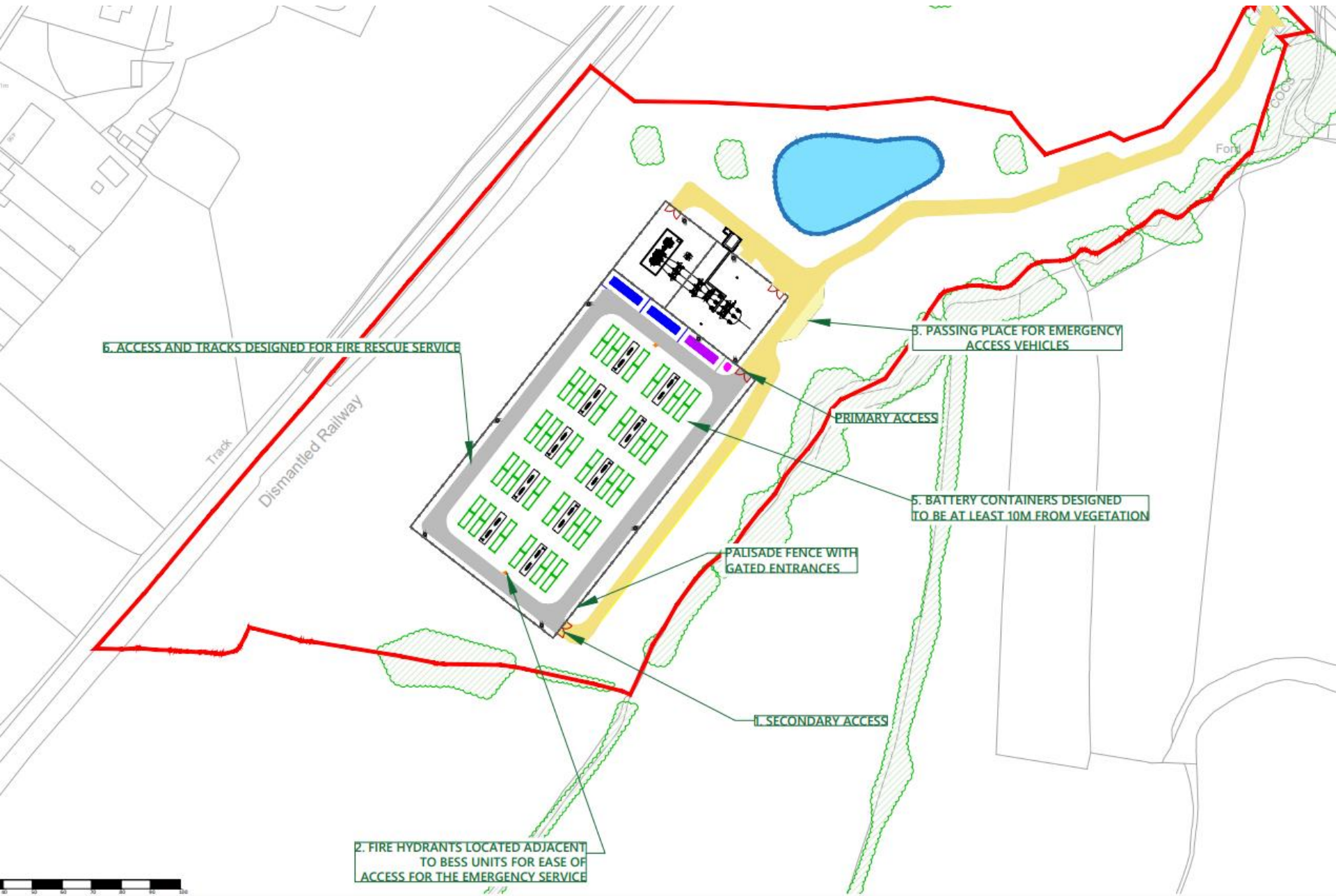
	Proposed Wildflower Meadow Seeding 4,341 m ²
	Proposed Modified Grassland Seeding 5,418 m ²
	Proposed Attenuation Basin Basin shall be lined with a layer of subsoil above and a meadow seed mixture applied.
	Proposed Native Thicket 5,025 m ²
	Proposed Native Hedgerow 291 m
	Proposed Native Tree 33 no.
	Proposed Hardstanding
	Proposed Fence



RETAINED FEATURES

	Groups of Trees and Trees to be retained
	Existing Hedgerow to be retained
	Existing Grassland to be retained

Fire Safety Plan

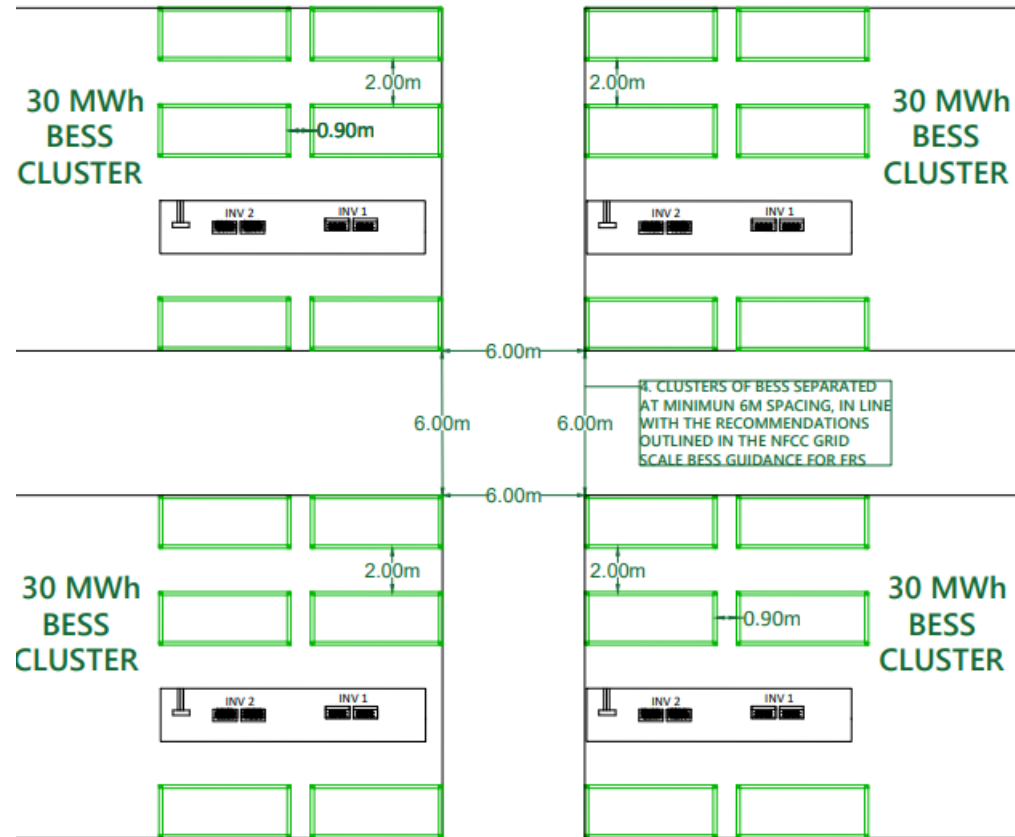


Fire Safety Plan

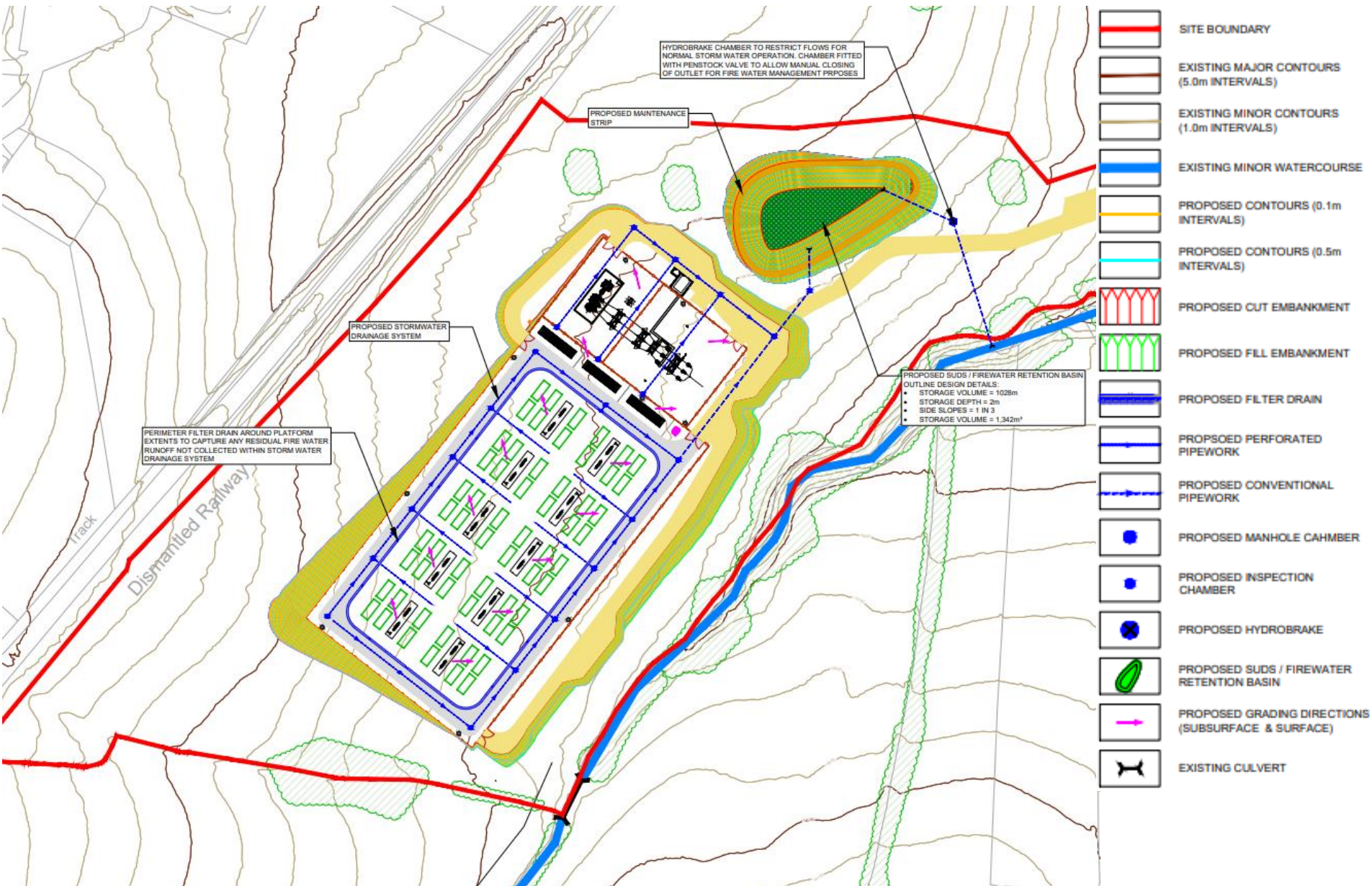
Evacuation Route



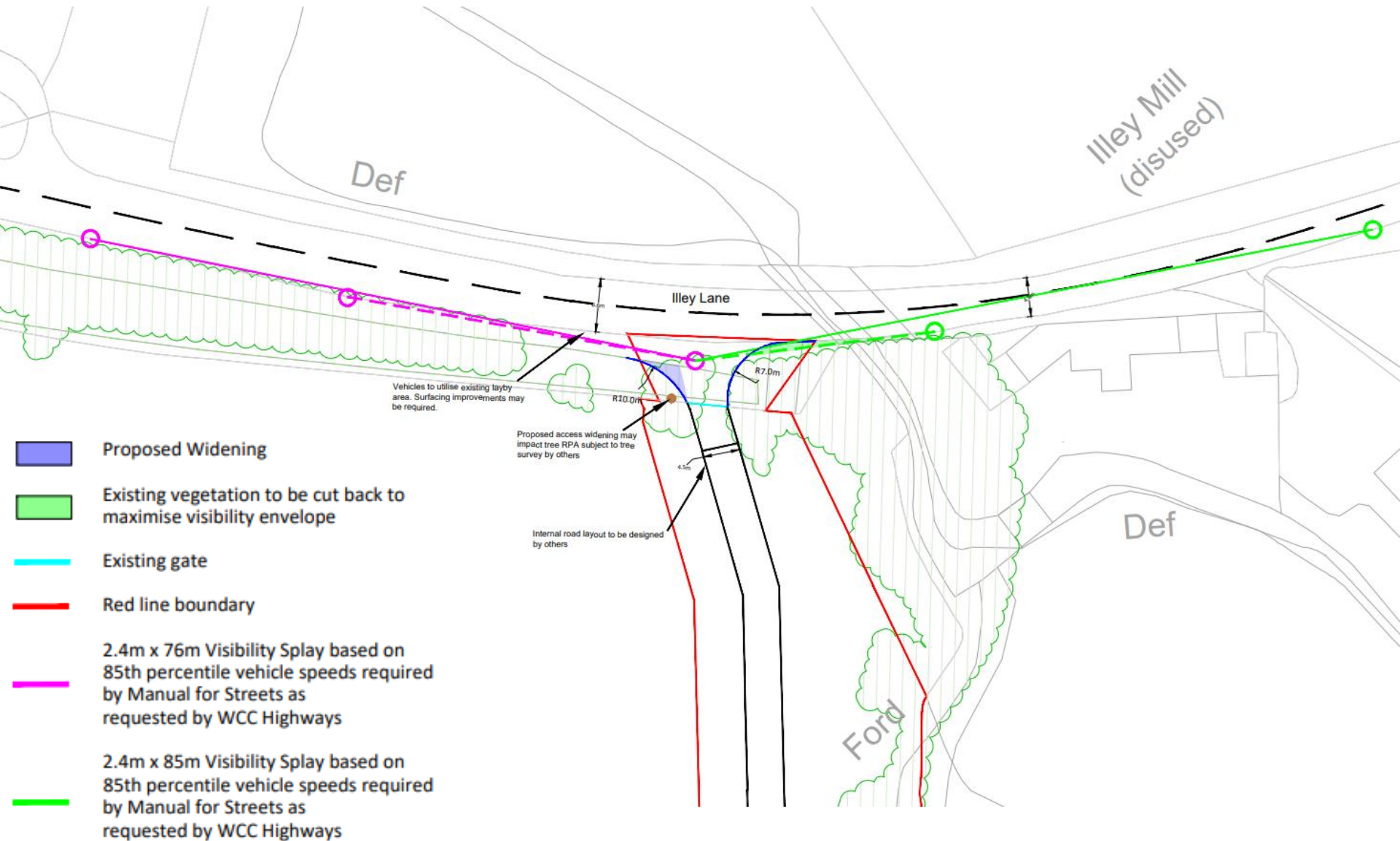
Battery Storage Spacing



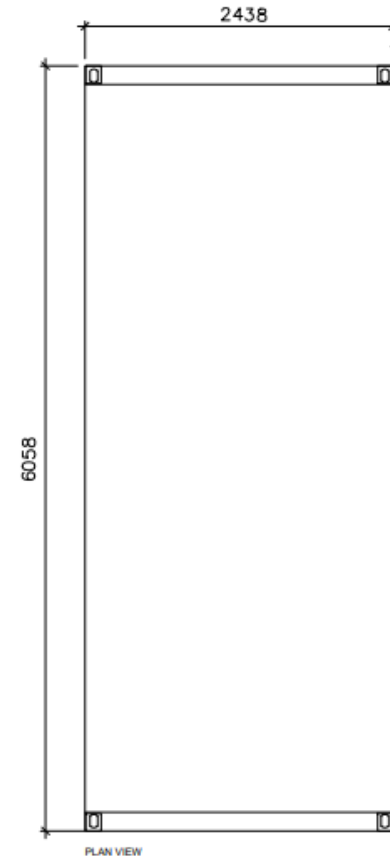
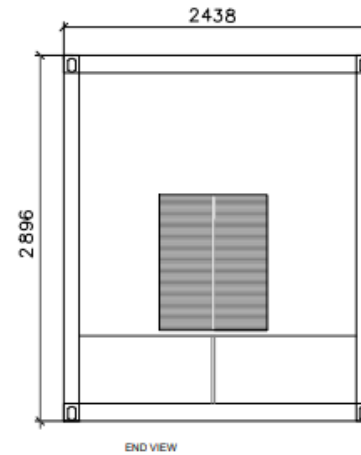
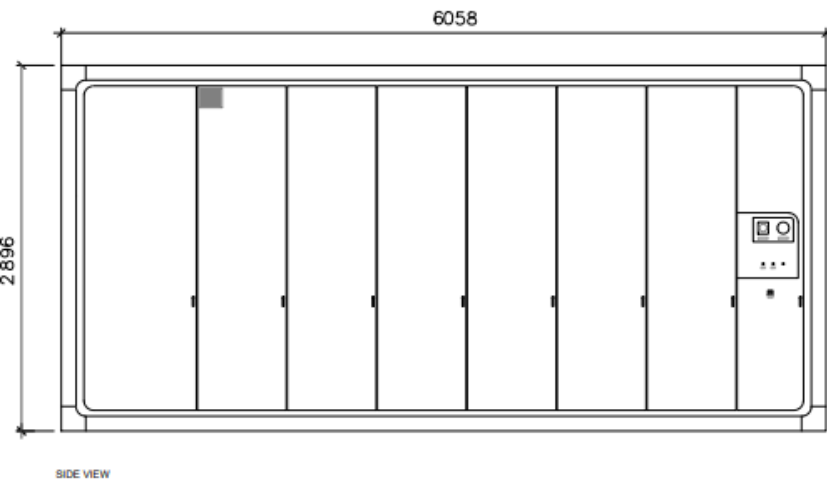
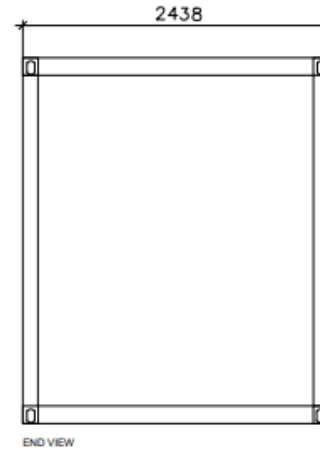
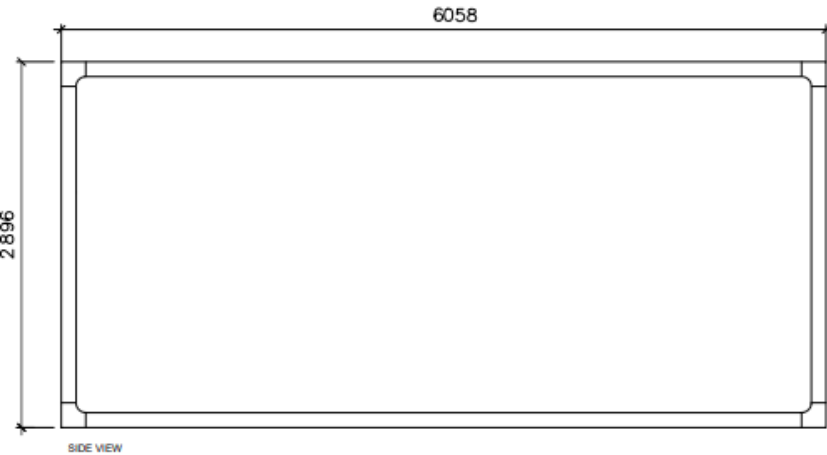
Fire Safety – Firewater Management



Proposed Access Plan

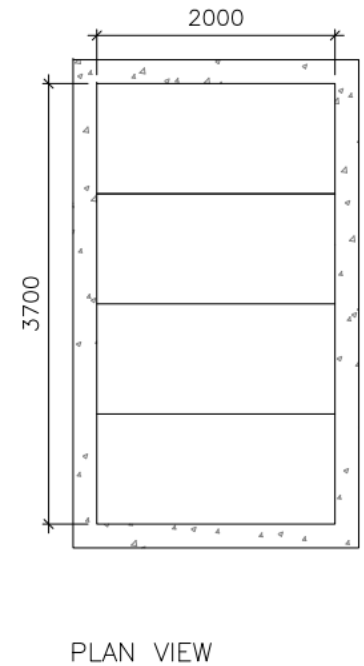
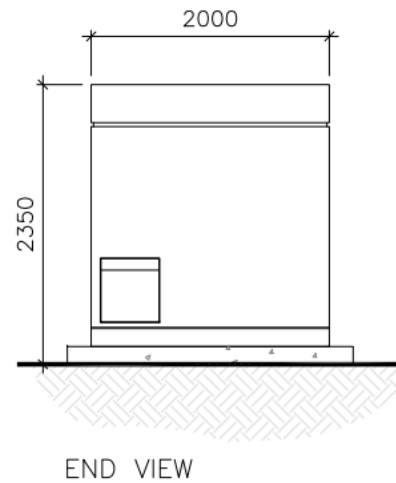
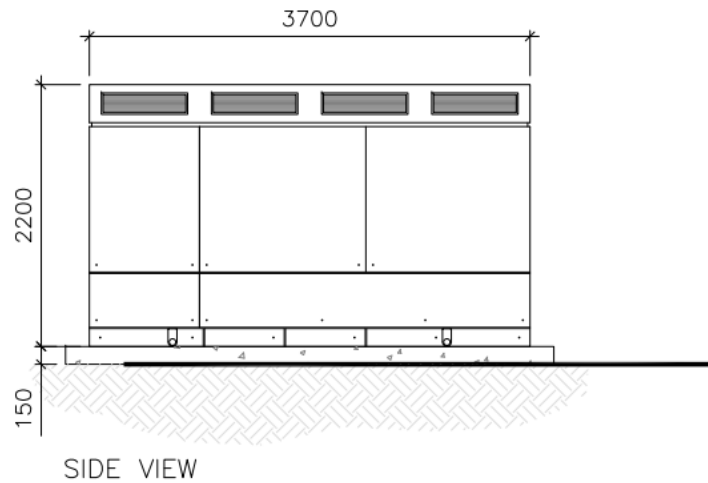
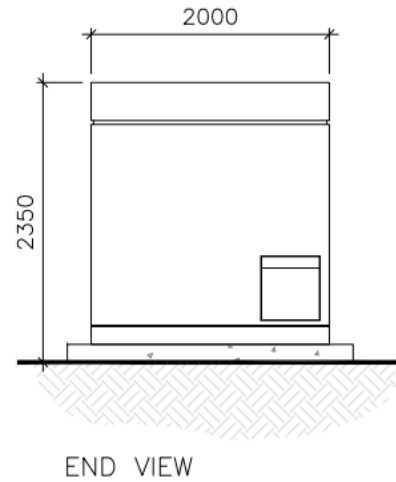
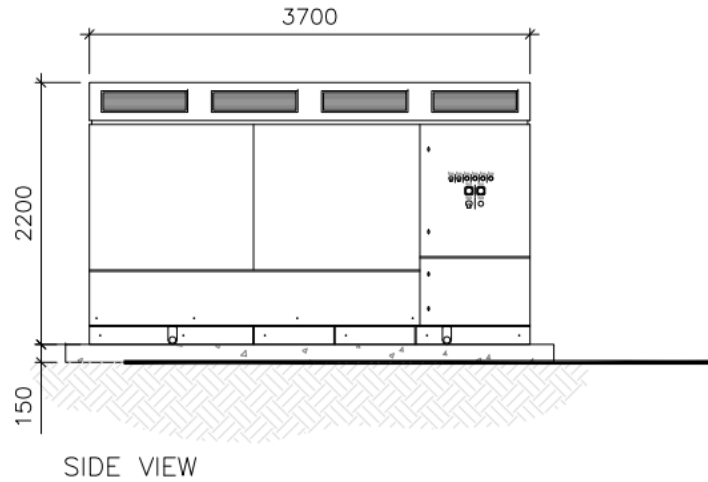


Proposed Battery Unit

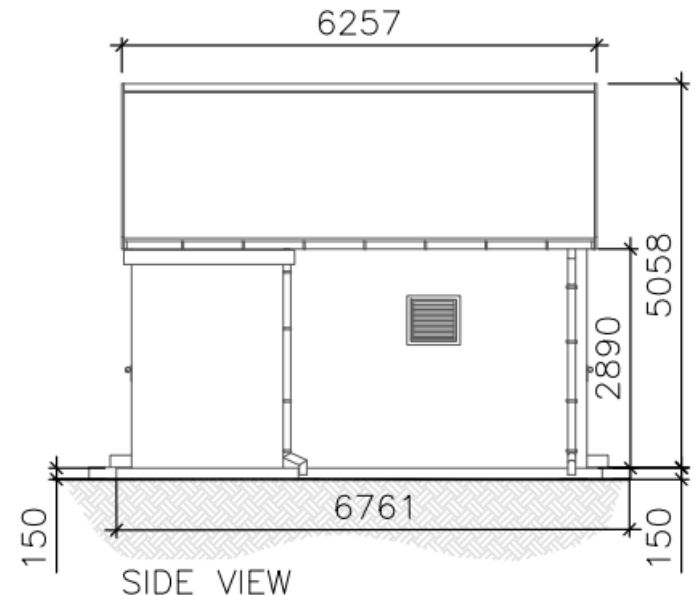
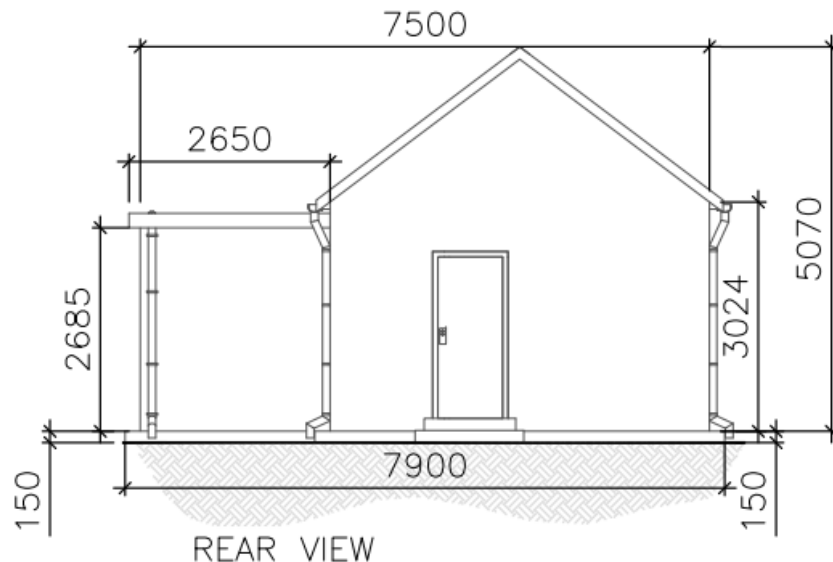
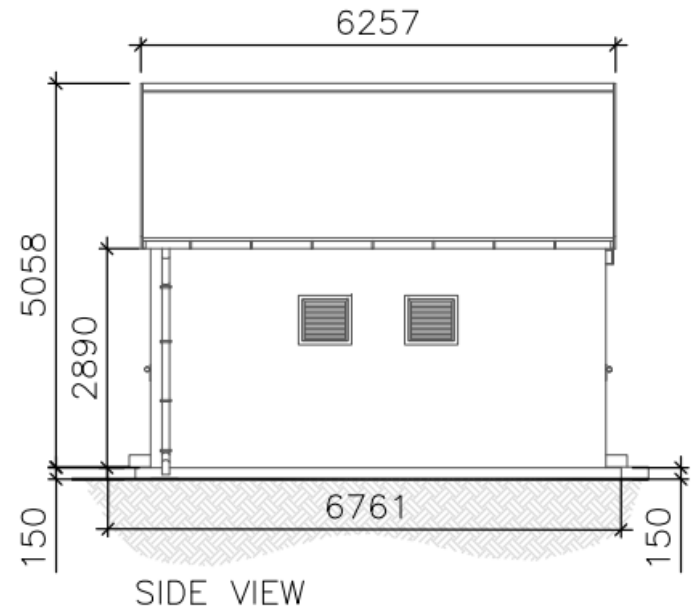
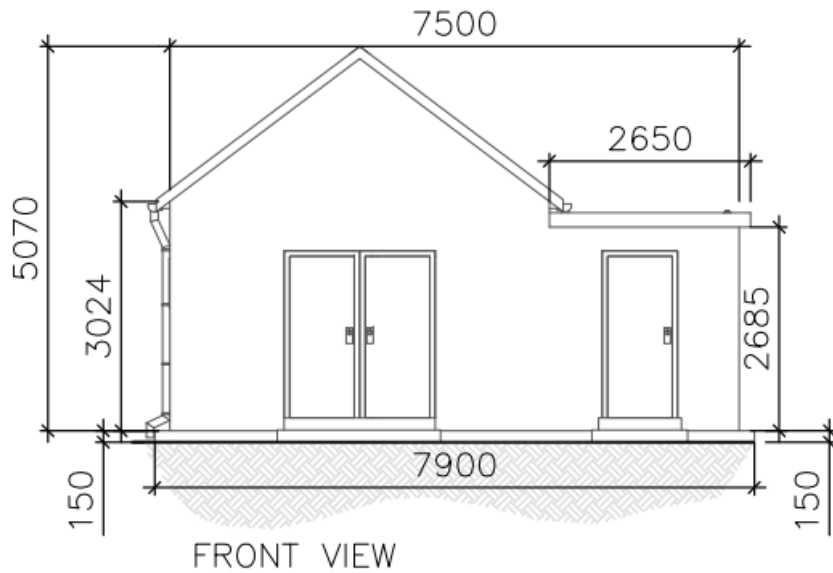


NOTES:-
CONTAINERS OVER 4 CONCRETE CUBES IN EACH OF THE CORNERS
Dimensions: 0.50 x 0.50 x 0.80 cm

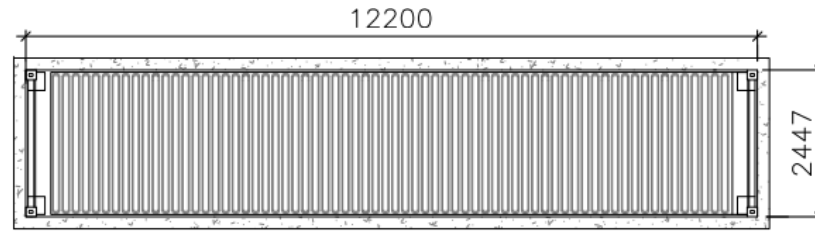
Proposed Inverter



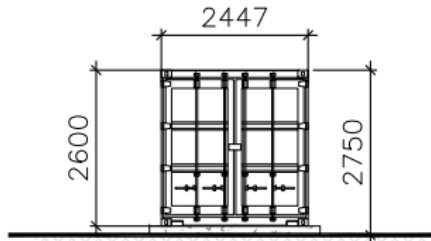
Proposed DNO Control Room



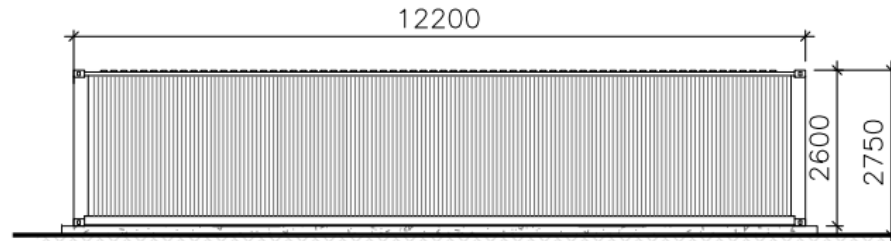
Proposed Monitoring Room/Office



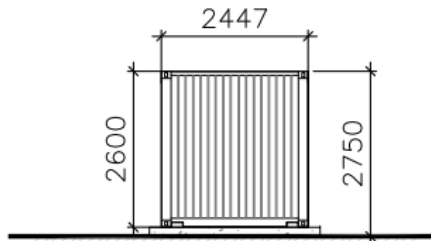
PLAN VIEW



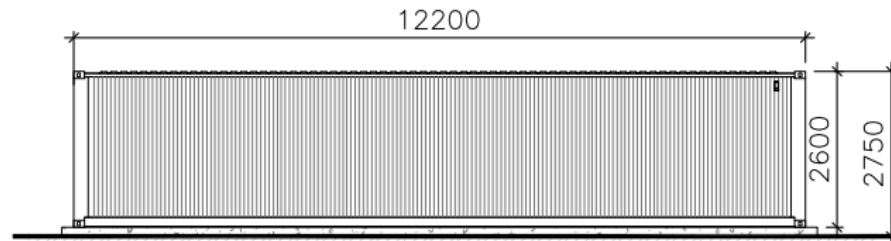
END VIEW



REAR VIEW

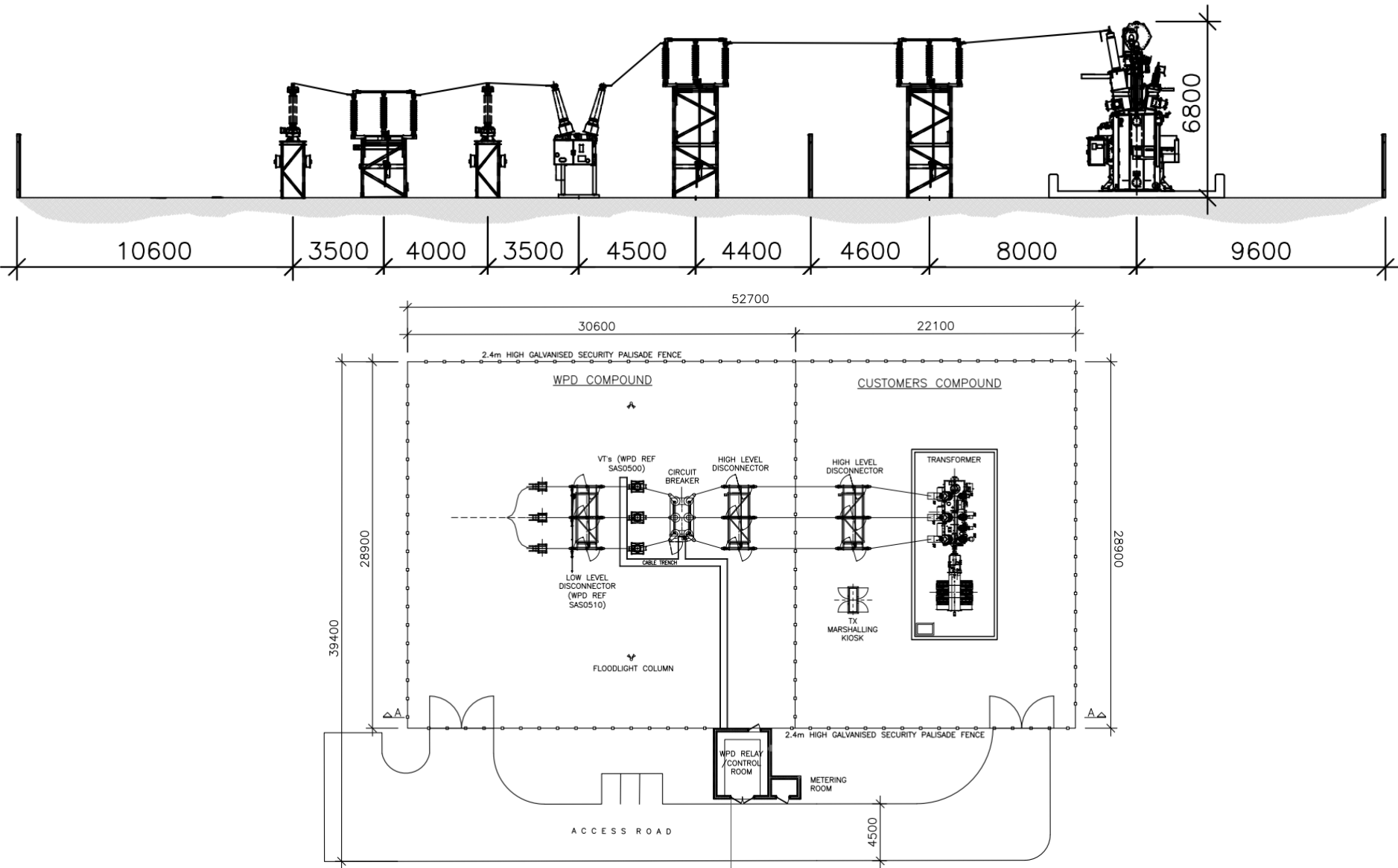


END VIEW

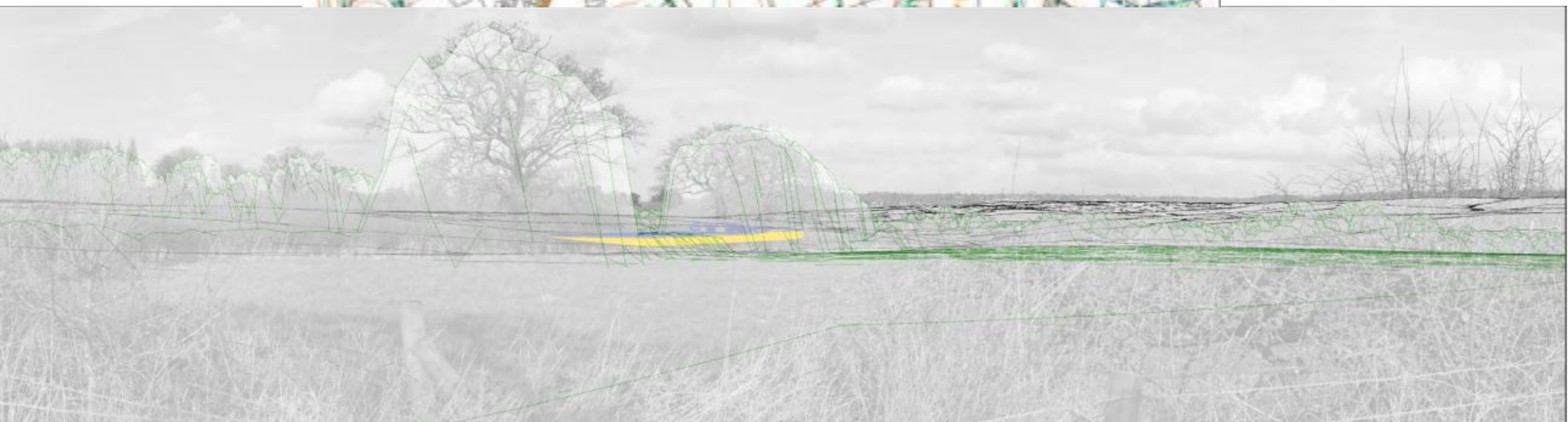


FRONT VIEW

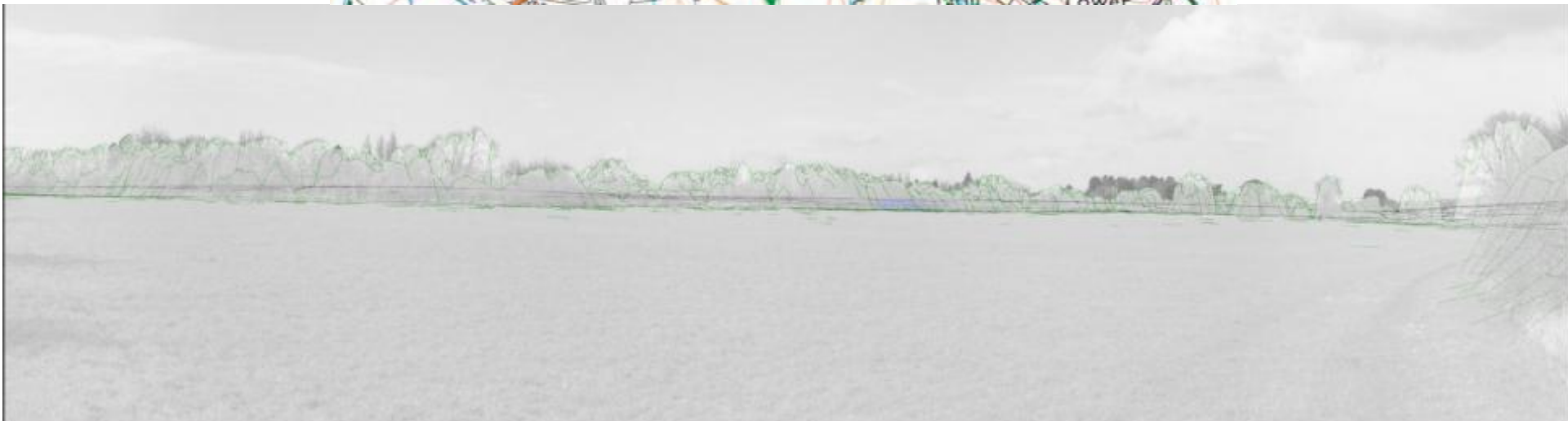
Proposed 132kV Substation



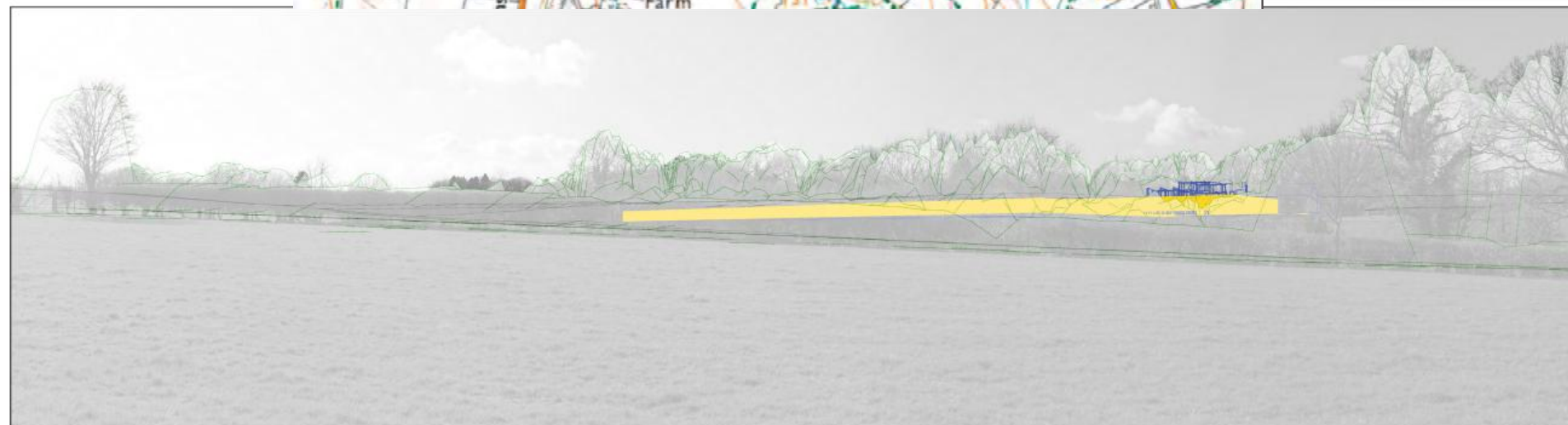
Existing and Photowireline View from PROW Goodrest



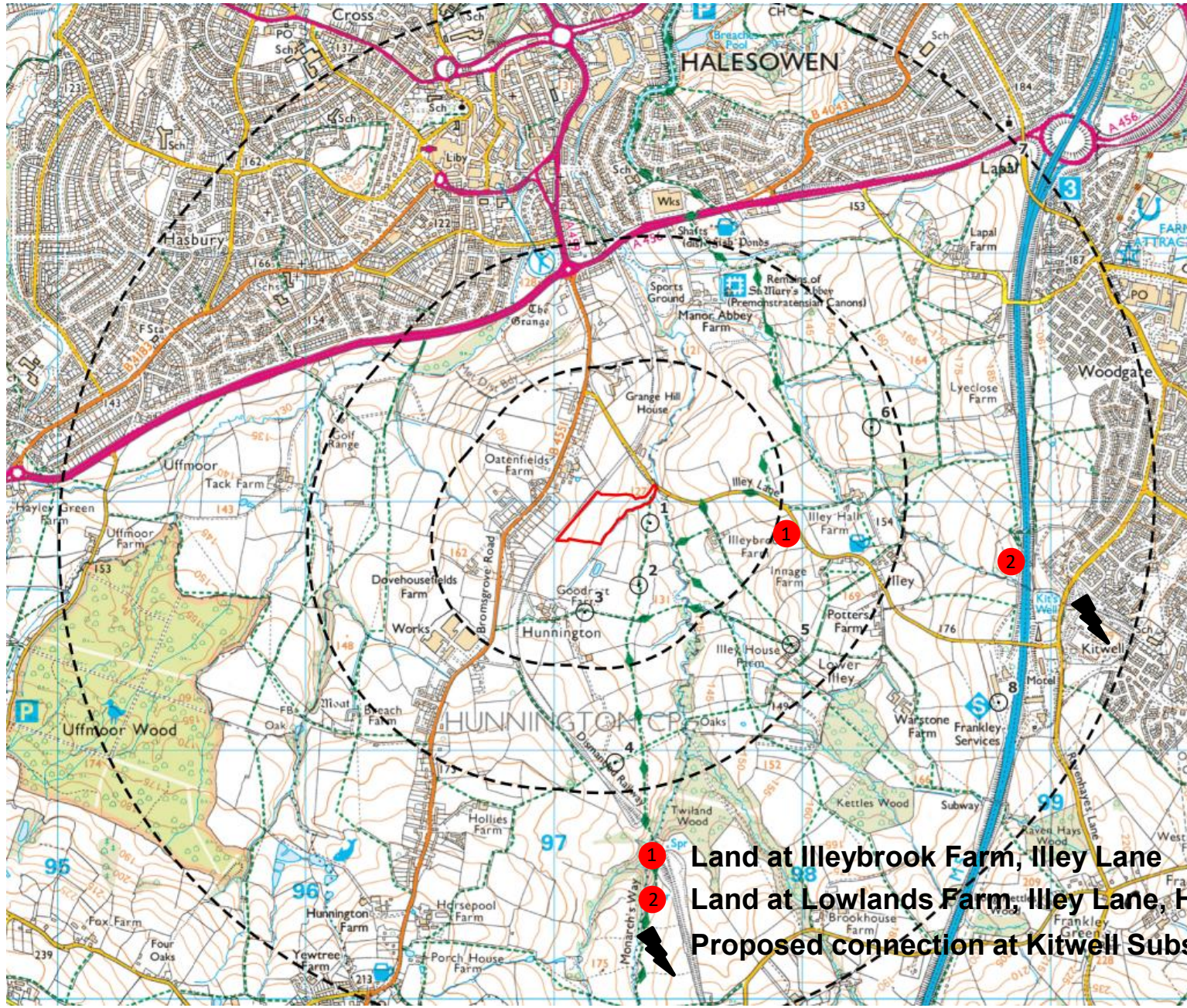
Existing and Photowireline View from PROW



Existing and Photowireline View from PROW Telepole near Illey Mill



Other Approved Schemes



- 1 Land at Illeybrook Farm, Illey Lane
- 2 Land at Lowlands Farm, Illey Lane, Halesowen
- Proposed connection at Kitwell Substation

Other Approved Schemes Proposed Layouts

1. Land at Illeybrook Farm, Illey Lane



Other Approved Schemes Proposed Layouts

2. Land at Lowlands Farm, Illey Lane, Halesowen

