

Progress Power Station Community Update

30 October 2017



Agenda

Round of introductions / team updates

Quick overview – the project

Progress Power update July – October 2017

1. Drax update

1.1. Works and DCO requirements

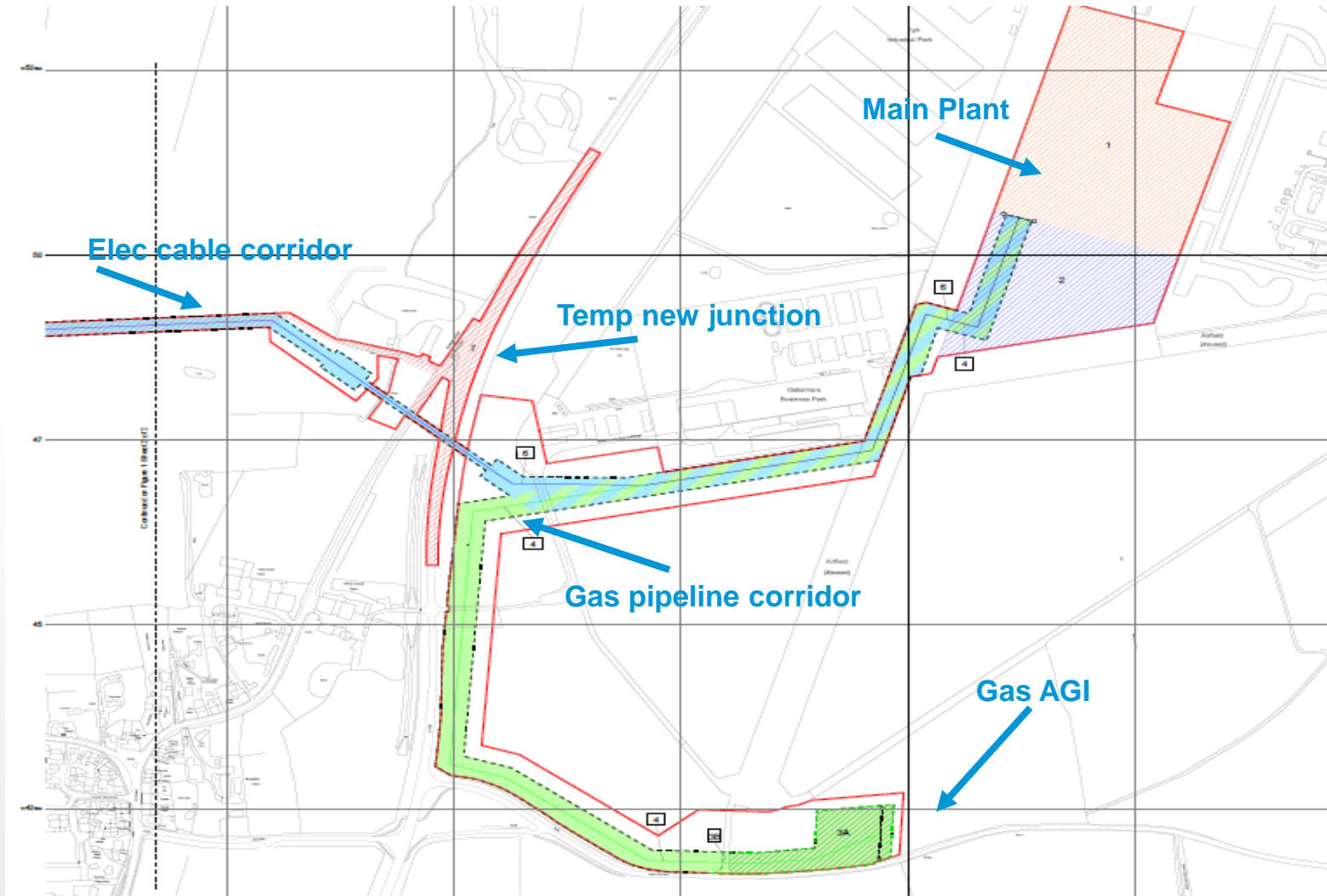
1.2. Town & Country Planning Act application re. hedgerows

2. National Grid update

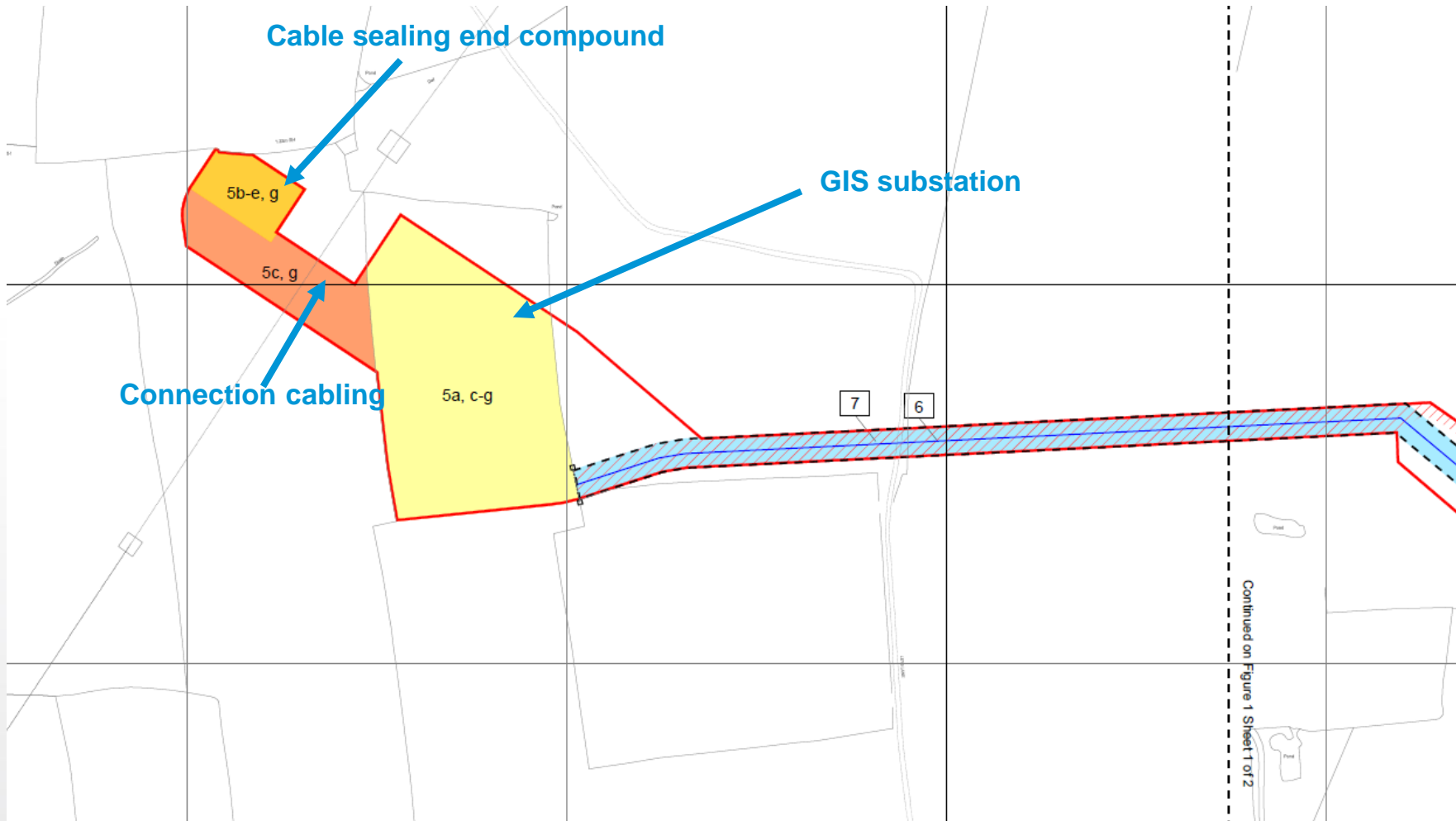
Progress Power key dates

Next steps

Progress Power - work packages (main plant, HV cable and gas pipeline)



Progress Power - work packages cont'd (Substation and access road)



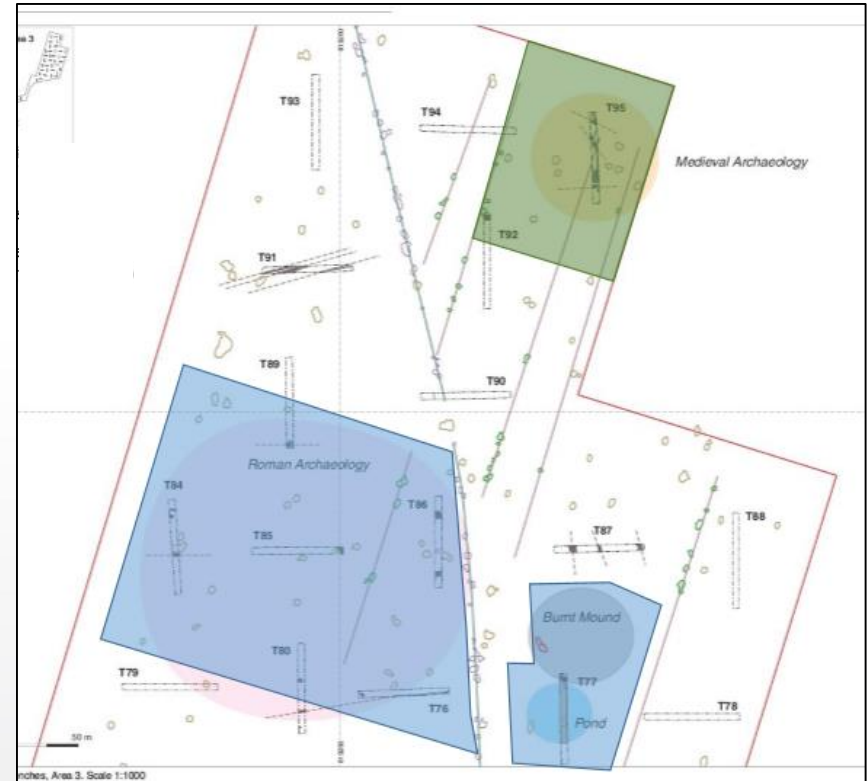
DCO requirements & conditions

- **DCO stipulates 23 requirements; they are effectively planning conditions**
- **Some of these must be met prior to commencement of work on site**
- **Drax is in process of discharging DCO requirements by submitting documentation, plans and schemes to local authorities for approval**

To name a few of these requirements:

- **Landscaping and fencing plans – although final designs will be project - specific**
- **Highways Access**
- **Surface water drainage – construction and operation**
- **Contaminated Land and Groundwater and Ecological Management Plan**
- **Archaeology**
- **Construction Environment Management Plan (CEMP) and Construction Traffic Management Plan (CTMP)**

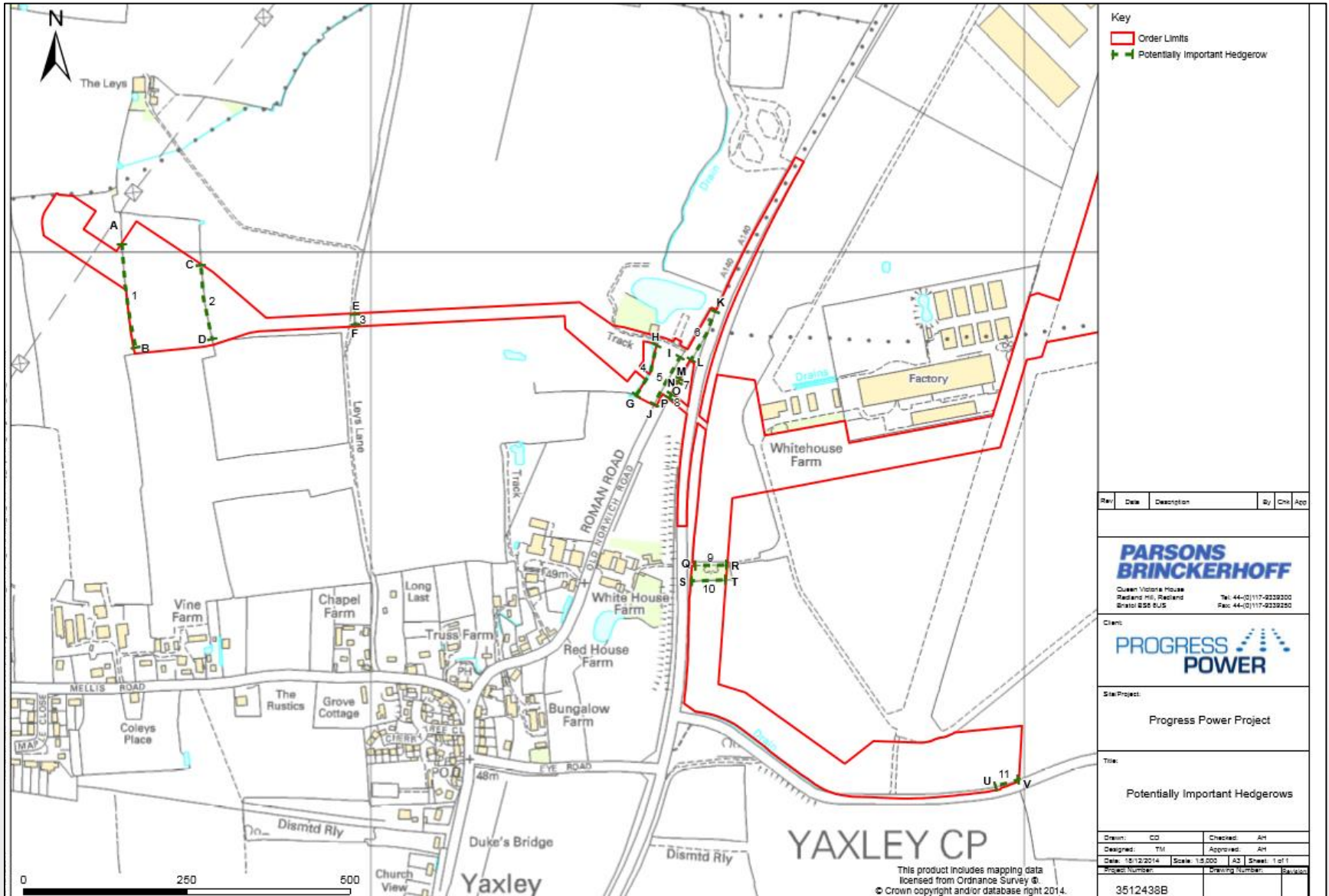
Current works on site – archaeology and metal anomalies investigations



Design changes to the main plant (previous image)



TCPA application – hedgerow removal

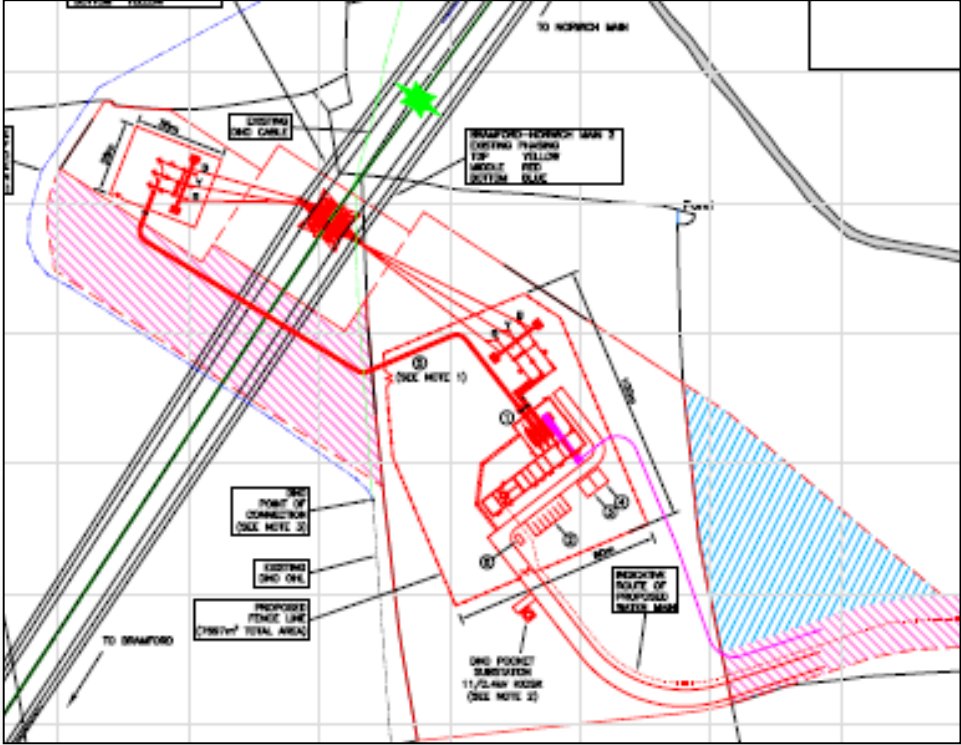
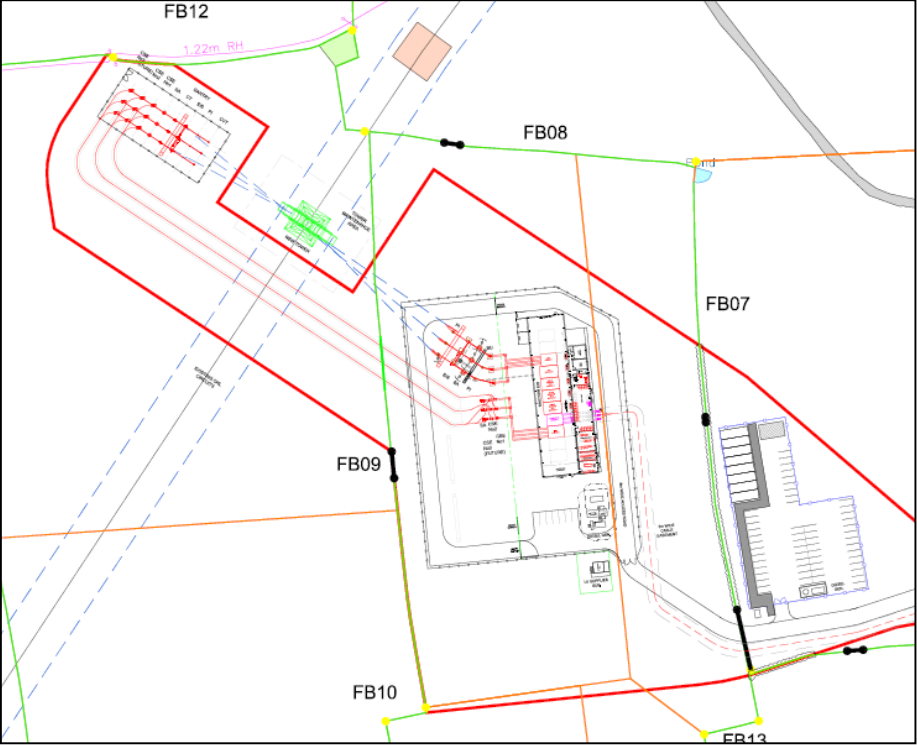


National Grid update – substation timelines

Project Activities	Date
Tender preparation	Winter 2017
Tender	Spring 2018
Contract Award	June 2018
Commence Construction	Spring 2019
Construction Period	18 months
Completion	Summer 2020

Substation DCO-approved layout

Current design

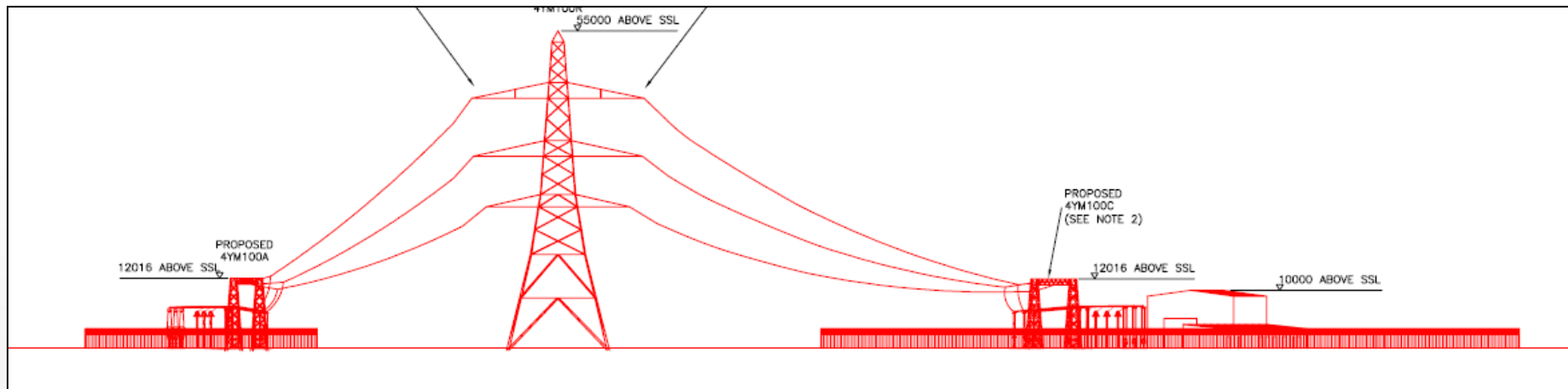


MAP/ VIEW from South West

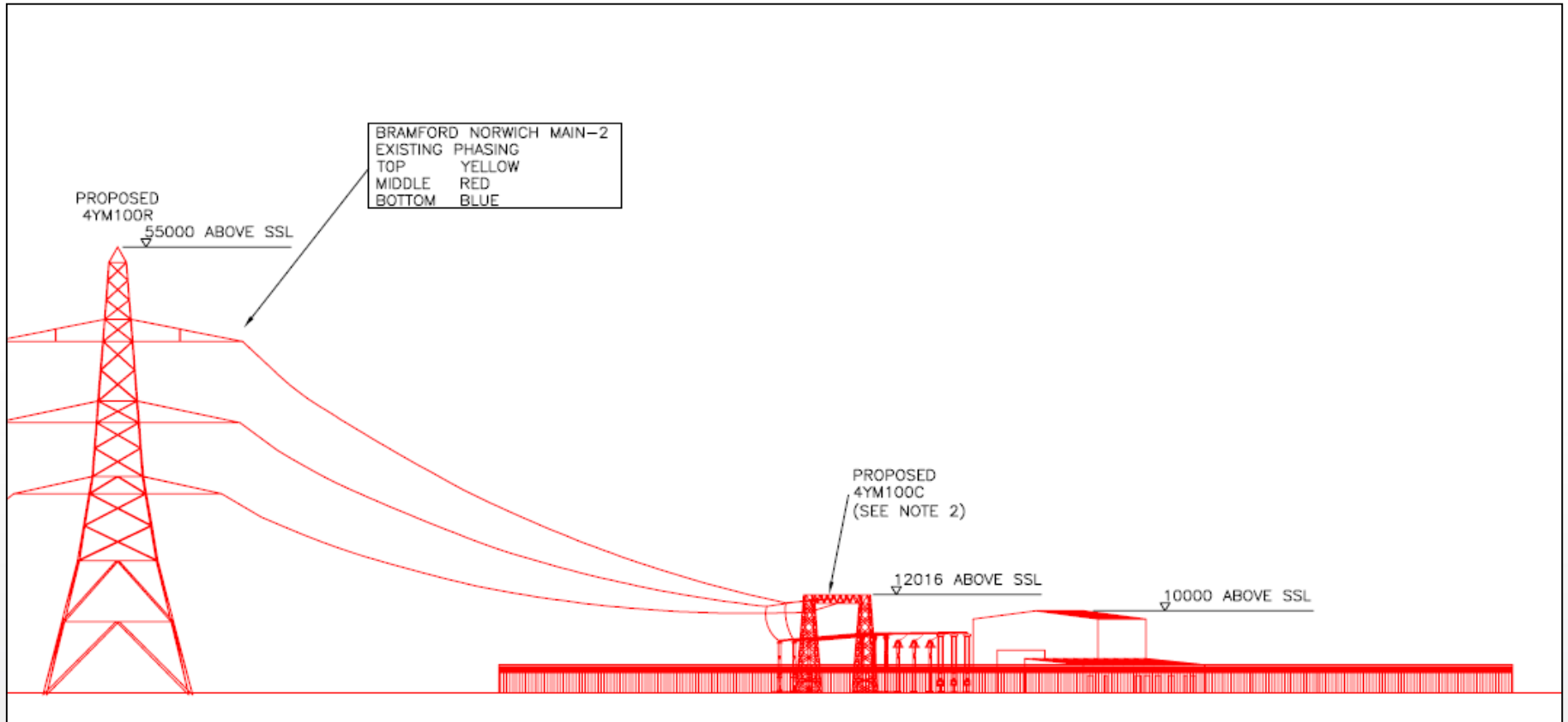




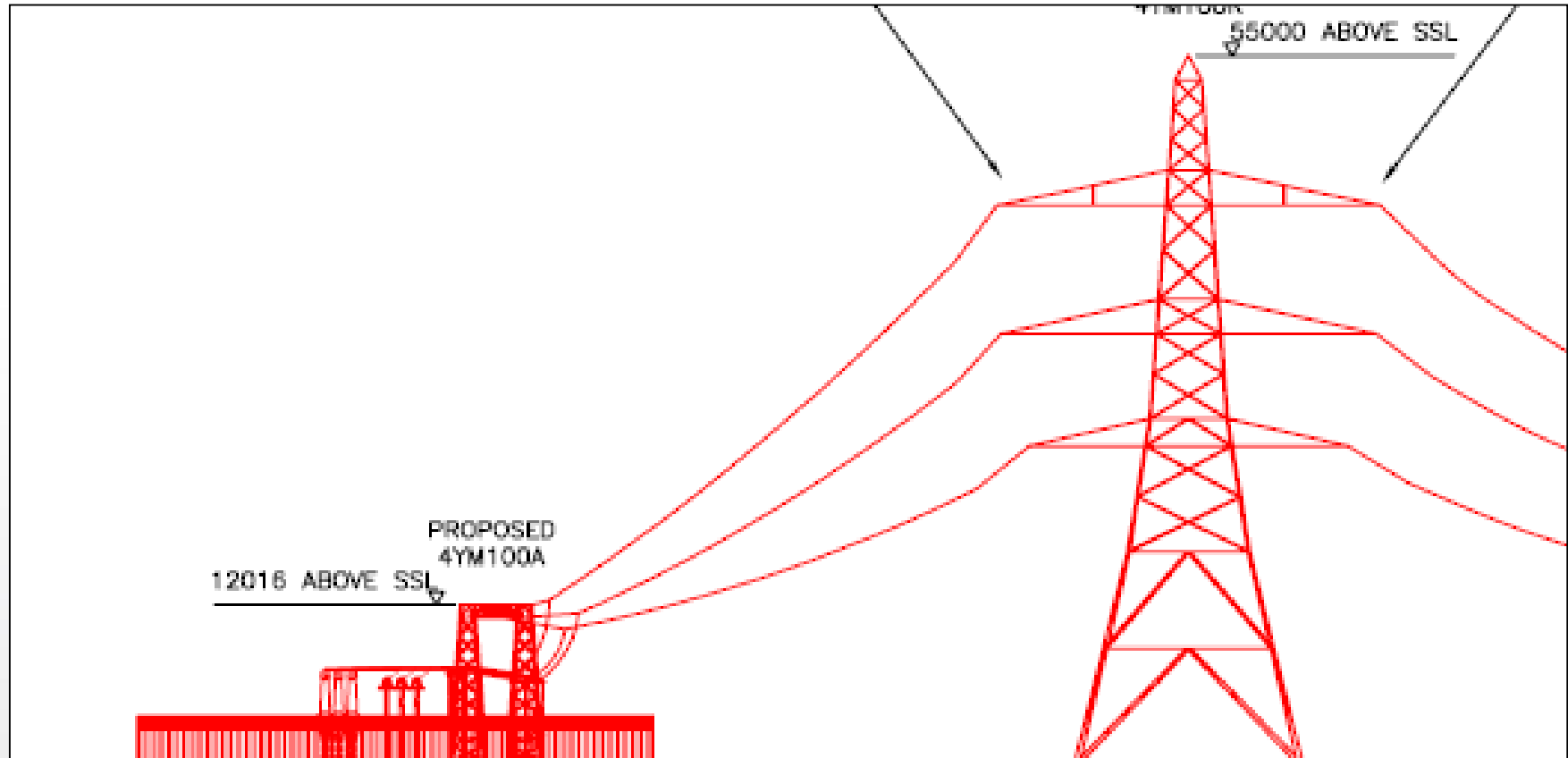
Substation and CSE profile and elevations view from South West



Substation profile and elevations - cont



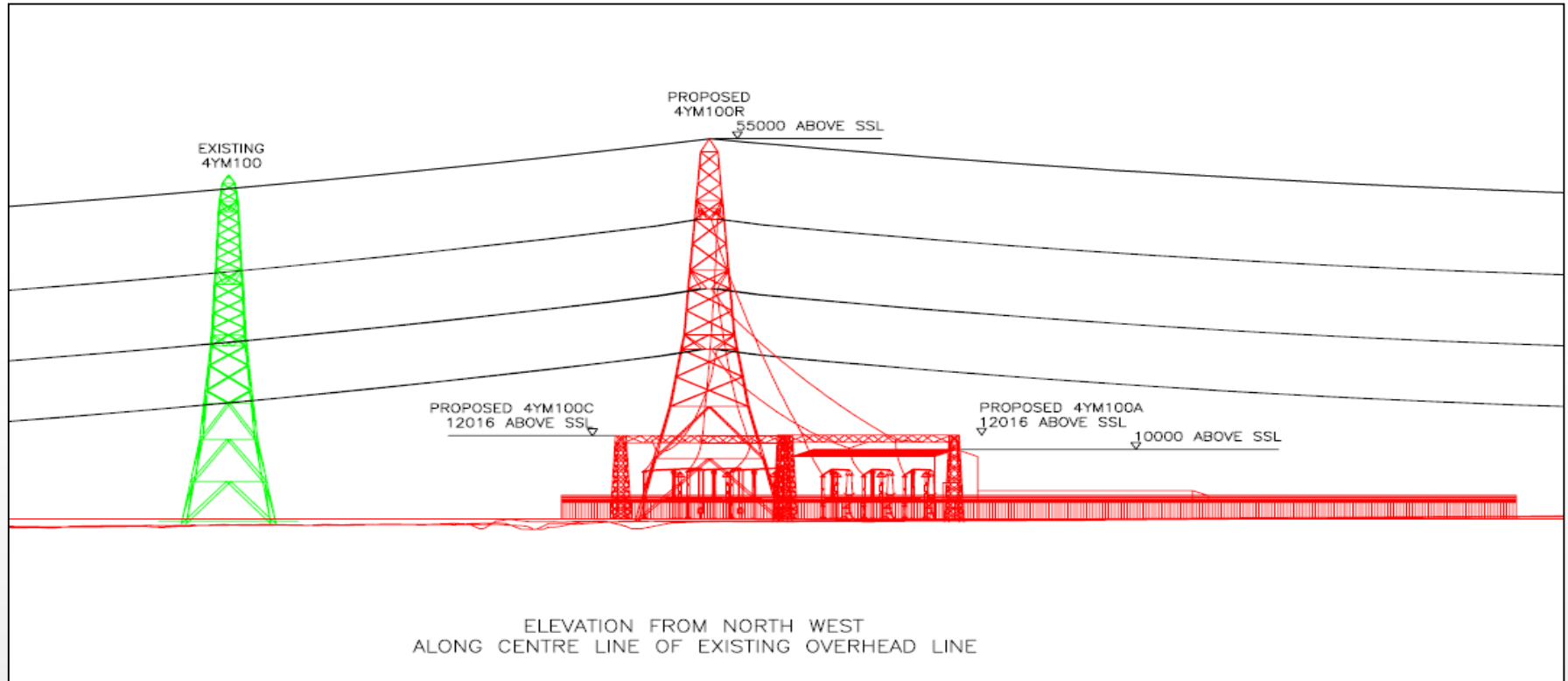
Profile and elevations contd. (CSEC)



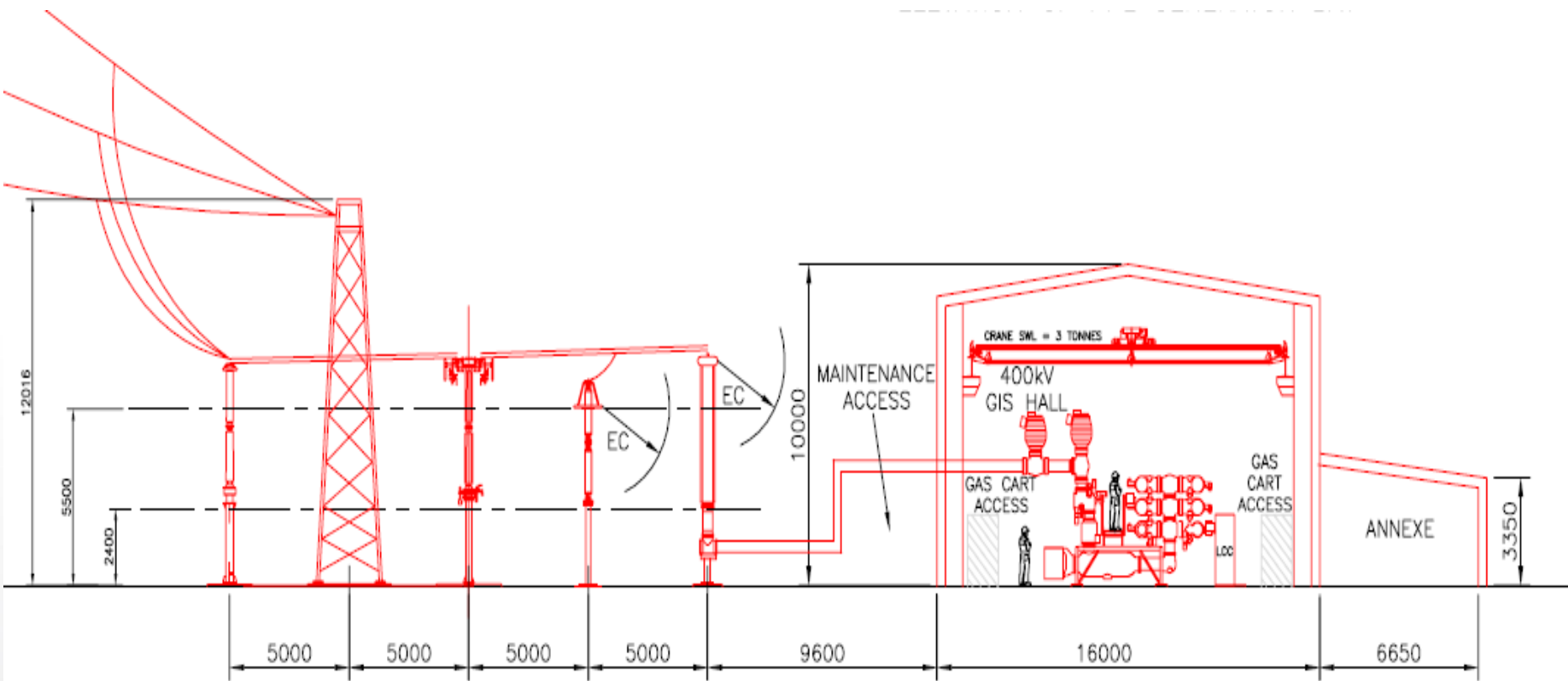
MAP/ VIEW from North West



Substation profile and elevations view from North West



Substation indicative layout

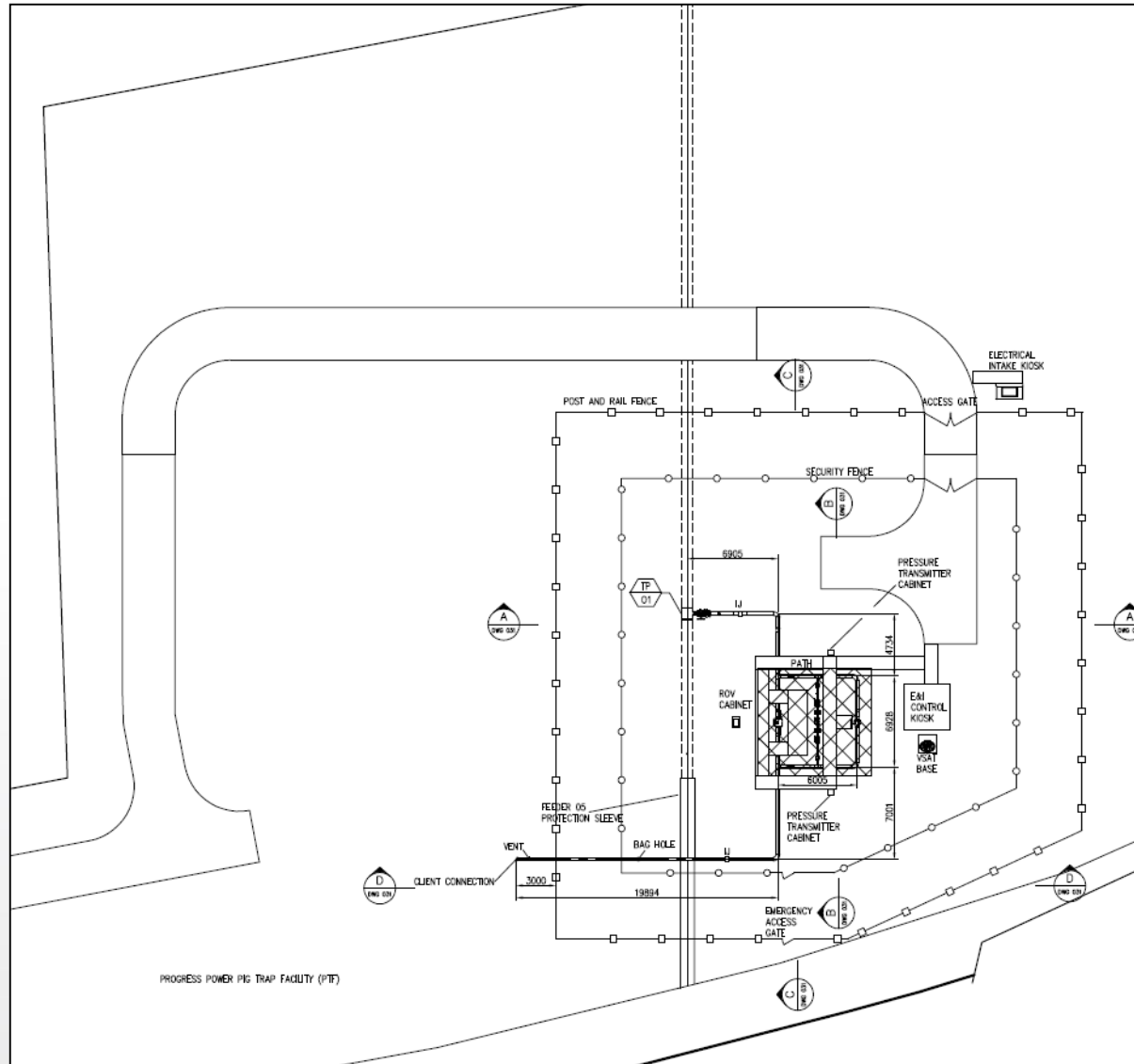


ELEVATION OF OVERHEAD LINE ENTRY BAY

Example of similar existing GIS substation in the UK



Gas Connection layout



PPL outline timetable & key decision dates

<i>Progress Power Ltd Key Milestones</i>	When
Enter T-4 Capacity Auction	6 February 2018
Appoint contractors for all work packages	End March 2018
Complete substation access road and grant NGET access to site	1 December 2018
Break ground / commence works on main site (Eye airfield)	1 December 2018
Complete hot commissioning and start commercial operation	1 October 2020

Note: Timeline subject to final contractor selection; only fixed date is Back feed Date which is set by NGC

Progress Power next steps

Meeting SCC / MSDC on 31 October 2017

Metal anomalies and archaeology investigation November-December 2017

Discharging DCO requirements

Meet other requirements

- **S106 obligations re. Education & Unemployment Scheme**
- **S106 obligations re. Local Services Scheme**
- **Community Benefit Fund agreement**

Design Workshop January 2018

Capacity Market Auction February 2018

Progress Power community benefit fund

Subject to CM award

Details on horizon and level of fund payments

Voting process

Selection of projects

Custodianship of funds

Administration