

Substation Civils Re-Opener

Swansea North 275kV - Control Building Refurbishment


Basic Project Investment Paper

Author	Steve Barnett	Date Started	18/8/2022
Reference Number	N/A - Raised outside of Plant Status		

1. Scheme Summary by Regulatory Category

Unique Identifier	Site	Asset	RIIO Financial Category	Output Year	Total Costs (£m)
N/A	Swansea North 275kV Substation	Control building refurbishment	Buildings	2023	■

2. Driver Summary

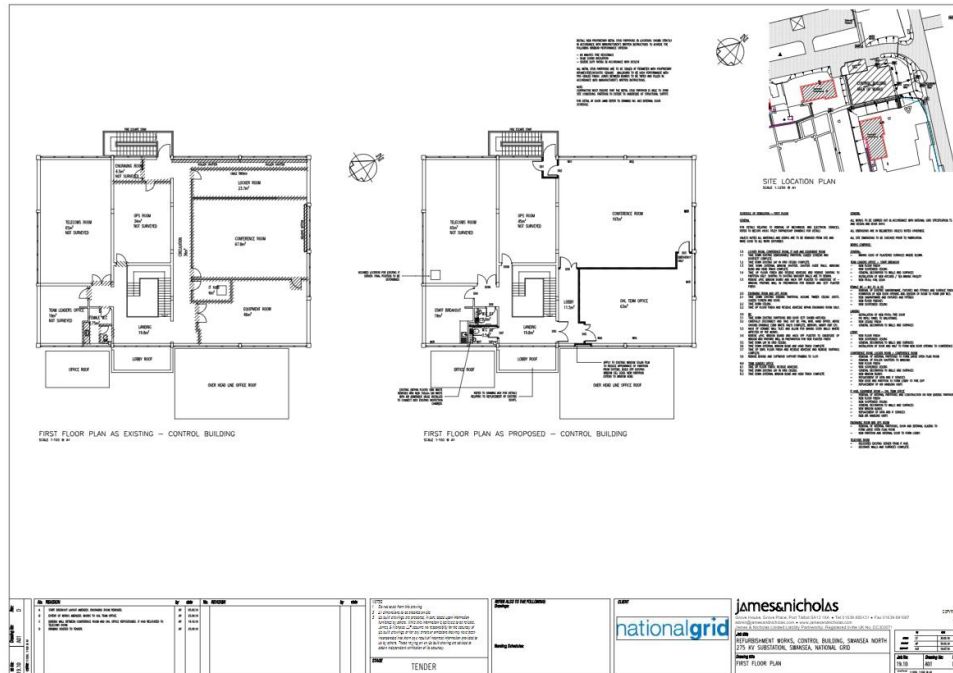
Project Overview	The control building is in need of modernisation, refurbishment and some re-purposing to suit the needs of the site staff, both Substations and Overhead Lines.
Plant Status Link:	
Scope Diagram/Photographs	



3. Project Summary

Overview

Refurbishment of the control building and creation of better meeting facilities, better welfare areas, and moving OHL staff office accommodation into the main building from the modular buildings. Designs and plans have been produced for this works.



Programme/D
uration

6 months.

Outage Requirements & Ops Resource	N/A - outages are not required for this work.
Key Risks and Hazards	There are operational equipment rooms within the building to be protected.
Design to Be Resolved	N/A.
Development Strategy/Interacting Works	To be delivered with the OHL storage facility in the substation compound.
Assets In Ellipse:	SWN2SBLD
Contract Strategy	Tendered via the Minor Civils Framework

4. Baseline Costs taken from the winning tender

All costs in this section are base costs (pre-out-turned), to 2 decimal places

Base Year	2018/19							
Base Cost totals (£m)	Plant Status No.	Costs incurred to date (£m)	Design Costs (£m)	Contractor Prelims (£m)	Contractor Construction Cost (£m)	Contractor Temporary Works (£m)	Contingency (£m)	Total Project Cost (£m)
		■	■	■	■	■	■	■
Notes:	Tender costs have had price base adjustment to 2018/19, shown in Appendix 02.							

5. Declarations

Approval	Name	Signature	Date	Declaration
1 Commercial and Portfolio Manager	Sheena Froggatt		23/08/22	The Investment Team Manager has determined that this scheme is in line with overall business goals and objectives.
2 Asset Management Lead	Damien Culley		22/08/22	The Asset Management Lead has determined that this scheme is in line with overall business goals and objectives.

