



The Sizewell C Project

2.5 Main Development Site
Main Platform Proposed General Arrangement (Operational)
Plans for Approval

September 2021

Planning Act 2008
Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009

Revision: 2.0
Applicable Regulation: Regulation 5(2)(o)
PINS Reference Number: EN010012



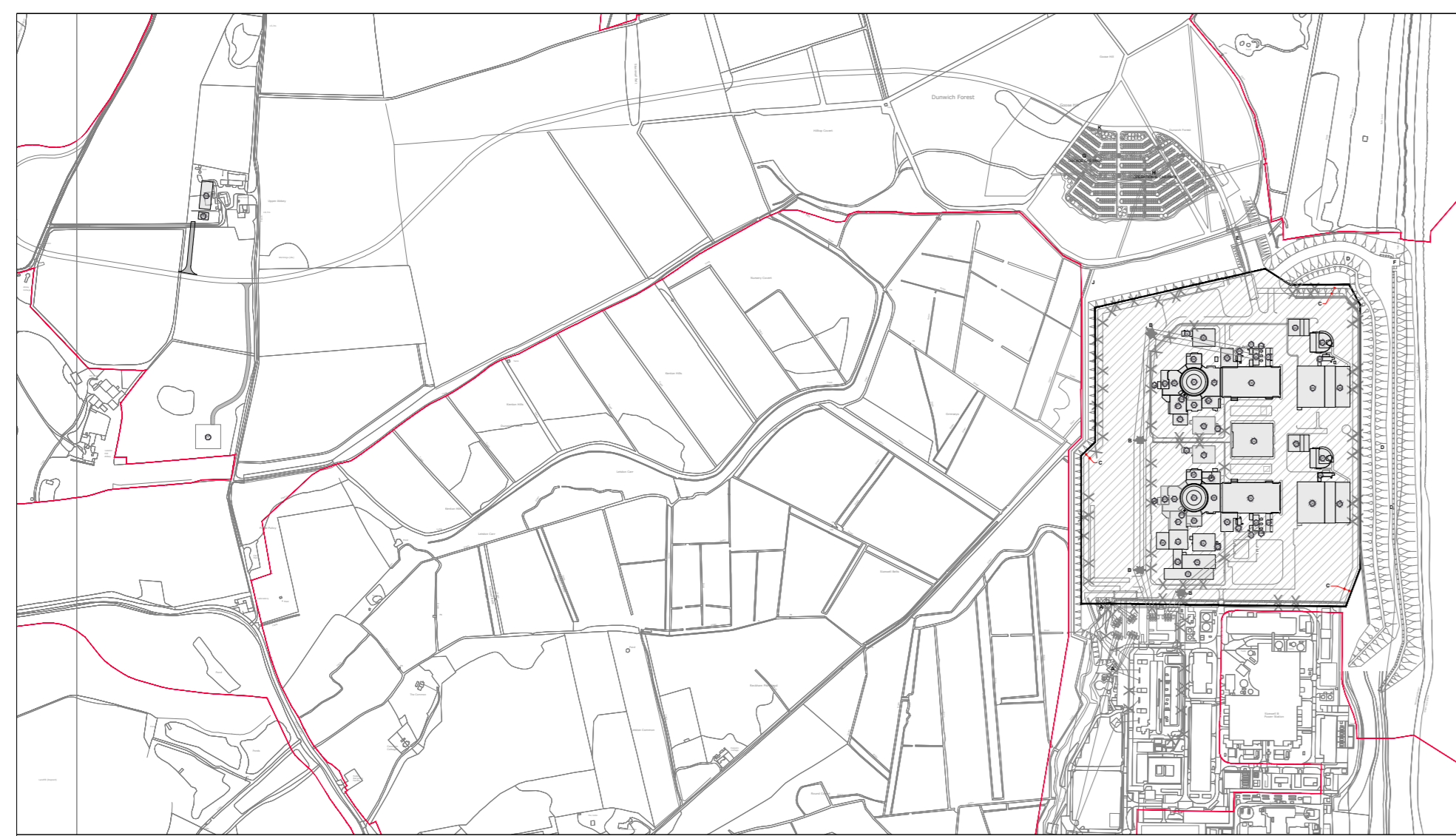
Main Development Site, Proposed General Arrangement – For Approval

Drawing Number	Revision	Drawing Title	Scale	Sheet Size
SZC-SZ0100-XX-100-DRW-100089	02	Main Development Site Main Platform Proposed General Arrangement (Operational)	1:1250	A0

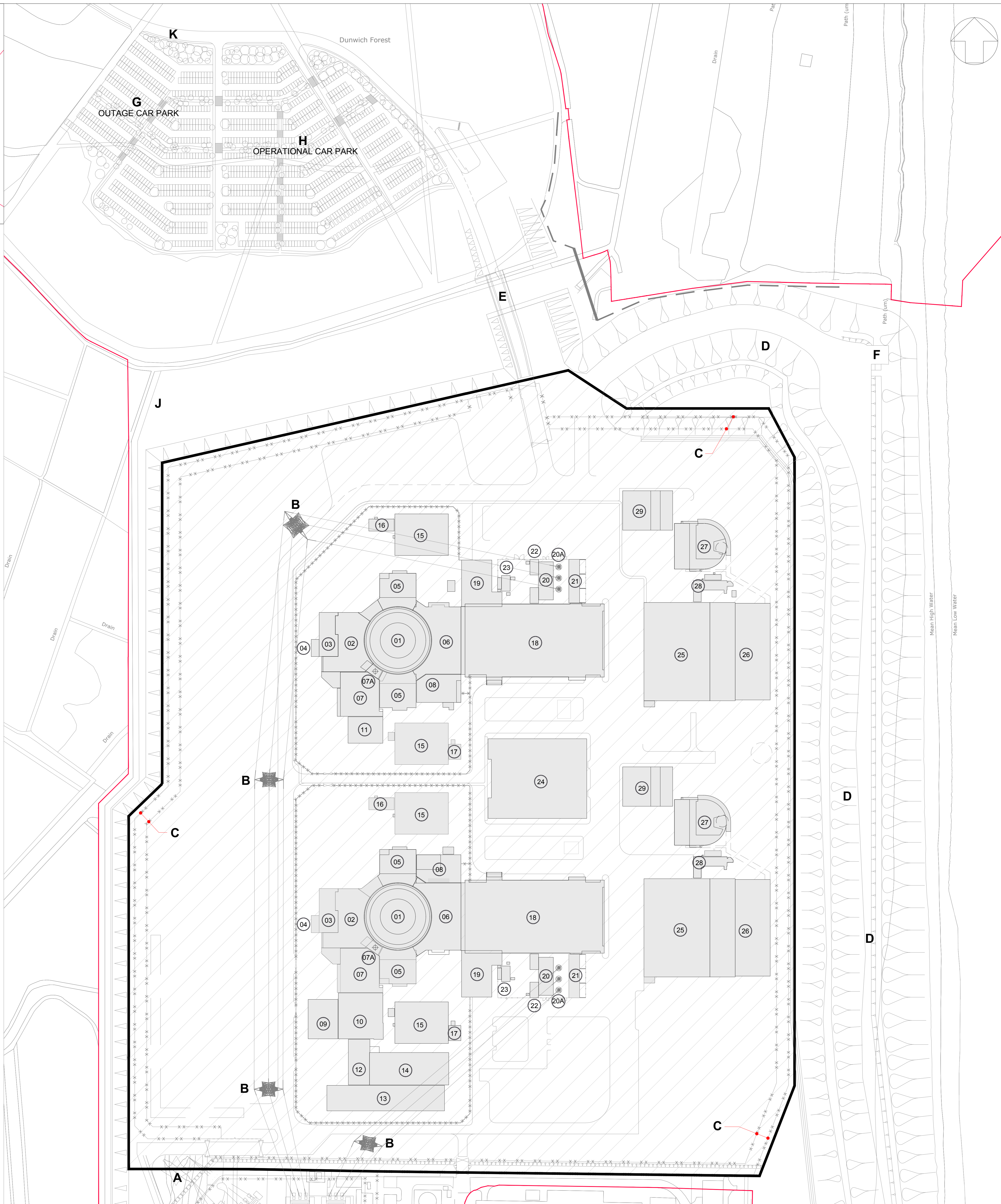


Main Development Site, Proposed General Arrangement – Revisions Schedule

Drawing Number	Revision	Drawing Title	Amendments
SZC-SZC0100-XX-000-DRW-100089	02	Main Development Site Main Platform Proposed General Arrangement (Operational)	Update to drawing to ensure consistency with the DCO Schedules



KEY PLAN



BUILDINGS/STRUCTURES FOR APPROVAL	
Ref.	Building
Nuclear Island	
01	Reactor Buildings - WORK No. 1A(a)(i)
02	Fuel Buildings - WORK No. 1A(a)(ii)
03	Fuel Building Halls - WORK No. 1A(a)(iii)
04	Boron Storage Buildings - WORK No. 1A(a)(iv)
05	Safeguard Buildings - WORK No. 1A(a)(v)
06	Safeguard Buildings - WORK No. 1A(a)(vi)
07	Nuclear Auxiliary Buildings - WORK No. 1A(a)(vii)
07A	Nuclear Auxiliary Building Stacks - WORK No. 1A(a)(viii)
08	Access Towers - WORK No. 1A(a)(ix)
09	Radioactive Waste Storage Building - WORK No. 1A(a)(x)
10	Radioactive Waste Process Building - WORK No. 1A(a)(xi)
11	Radioactive Waste Treatment Building (Unit 2) - WORK No. 1A(a)(xii)
12	Hot Laundry Building - WORK No. 1A(a)(xiii)
13	Hot Workshop, Hot Warehouse, Facilities For Decontamination - WORK No. 1A(a)(xiv)
14	Effluent Tanks & Refuelling Water Tanks - WORK No. 1A(a)(xv)
15	Emergency Diesel Generator Buildings & Associated Stacks - WORK No. 1A(a)(xvi)
16	Cooling Water Discharge Weir Buildings - Type 1 - WORK No. 1A(a)(xvii)
17	Cooling Water Discharge Weir Buildings - Type 2 - WORK No. 1A(a)(xviii)
Conventional Island	
18	Turbine Halls - WORK No. 1A(b)(i)
19	Conventional Island Electrical Buildings - WORK No. 1A(b)(ii)
20	Gas Insulated Switch Gear Buildings - WORK No. 1A(b)(iv)
20A	Monopoles - WORK No. 1A(b)(vii)
21	Main Transformer Platforms - WORK No. 1A(b)(ix)
22	Unit Transformer Platforms - WORK No. 1A(b)(x)
23	Auxiliary Transformer Platforms - WORK No. 1A(b)(viii)
Operational	
24	Operational Service Centre - WORK No. 1A(c)
Cooling Water Pumphouses & Associated Buildings	
25	Cooling Water Pumphouses - WORK No. 1A(e)(i)
26	Forebays - WORK No. 1A(e)(ii)
27	Outfall Pond Buildings - WORK No. 1A(e)(iii)
28	Filtering Debris Recovery Pits - WORK No. 1A(e)(iv)
29	Fire-Fighting Water Distribution Buildings - WORK No. 1A(e)(v)

- KEY ITEMS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY:
- SIZEWELL C
 - DEVELOPMENT SITE BOUNDARY
 - SIZEWELL C - PERMANENT DEVELOPMENT SITE BOUNDARY
 - THE AREA WITHIN WHICH BUILDINGS, STRUCTURES & PLANT ARE LOCATED INCLUDING HARD STANDING & BOUNDARY TREATMENTS (WORK No. 1A(i))
- A - NATIONAL GRID PYLONS & ASSOCIATED OVERHEAD LINES - WORK No. 1A(a)
 B - SZC Co. PYLONS & ASSOCIATED OVERHEAD LINES - WORK No. 1A(a)
 C - FENCING
 D - PERMANENT COASTAL DEFENCE FEATURES - WORK Nos. 1A(m) & 1A(n)
 E - SSSI CROSSING - WORK No. 1A(i)
 F - PERMANENT BEACH LANDING FACILITY - WORK No. 1A(m)
 G - OUTAGE CAR PARK - WORK No. 1A(r)
 H - OPERATIONAL CAR PARK - WORK No. 1A(r)
 J - REALIGNMENT OF SIZEWELL DRAIN - WORK No. 1A(i)
 K - POWER STATION MAIN ACCESS ROAD - WORK No. 1A(w)

REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED
02	SEP 2021	SB	NP	DCO APPLICATION - DEADLINE & SUBMISSION (dated 24 Sept 2021)	SZC Co
01	FEB 2020	SB	NP	DCO SUBMISSION	SZC Co

NOT PROTECTIVELY MARKED

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PROJECT:
SIZEWELL C

DOCUMENT:
APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
MAIN DEVELOPMENT SITE MAIN PLATFORM PROPOSED GENERAL ARRANGEMENT (OPERATIONAL)

DRAWING NO:
SZC-SZ0100-XX-000-DRW-100089 REVISION: **02**

DATE: **SEP 2021** DRAWN: **SB** SCALE: **1:1250@A0**

