# The Sizewell C Project

**2.5**   Main Development Site
Construction Parameter Plans - Plans For Approval

January 2021

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

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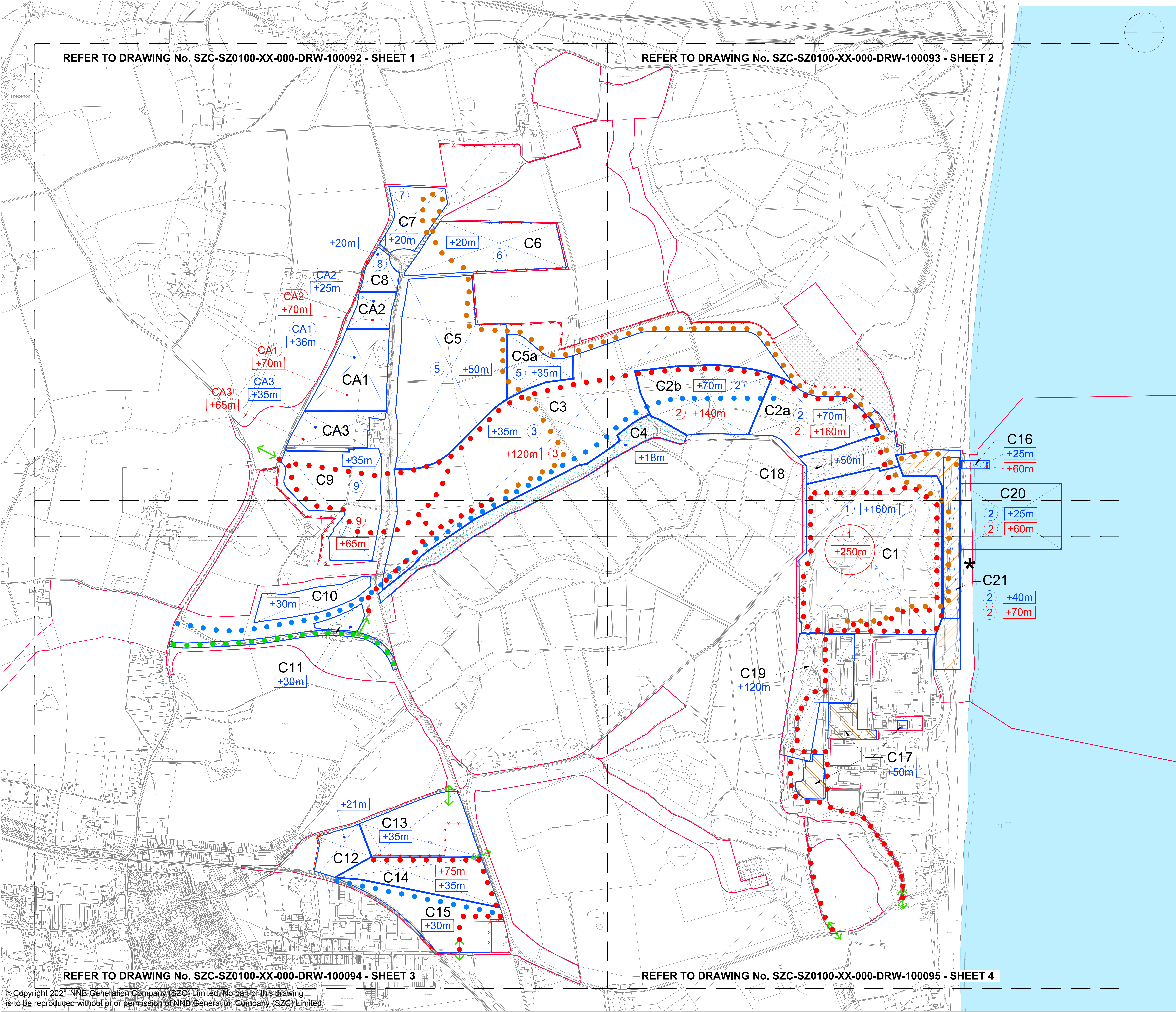PINS Reference Number:  EN010012

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# Main Development Site Construction Parameter Plans – For Approval

| Drawing Number | Revision | Drawing Title | Scale | Sheet Size |
|---|---|---|---|---|
| SZC-SZ0100-XX-100-DRW-100046 | 02 | Main Development Site Construction Parameter Plan - Key Plan | 1:5000 | A0 |
| SZC-SZ0100-XX-100-DRW-100092 | 02 | Main Development Site Construction Parameter Plan – Sheet 1 of 4 | 1:2500 | A0 |
| SZC-SZ0100-XX-100-DRW-100093 | 02 | Main Development Site Construction Parameter Plan – Sheet 2 of 4 | 1:2500 | A0 |
| SZC-SZ0100-XX-100-DRW-100094 | 02 | Main Development Site Construction Parameter Plan – Sheet 3 of 4 | 1:2500 | A0 |
| SZC-SZ0100-XX-100-DRW-100095 | 02 | Main Development Site Construction Parameter Plan – Sheet 4 of 4 | 1:2500 | A0 |

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# Main Development Site Construction Parameter Plans For Approval – Revisions Schedule

| Drawing Number | Revision | Drawing Title | Amendments |
|---|---|---|---|
| SZC-SZ0100-XX-100-DRW-100046 | 02 | Main Development Site Construction Parameter Plan - Key Plan | Reflect updates to Order Limits |
| SZC-SZ0100-XX-100-DRW-100092 | 02 | Main Development Site Construction Parameter Plan – Sheet 1 of 4 | Extension to stock pile area |
| SZC-SZ0100-XX-100-DRW-100093 | 02 | Main Development Site Construction Parameter Plan – Sheet 2 of 4 | New Parameters - Marine Tunnel and Shafts and 2nd BLF |
| SZC-SZ0100-XX-100-DRW-100094 | 02 | Main Development Site Construction Parameter Plan – Sheet 3 of 4 | Reflect updates to Order Limits |
| SZC-SZ0100-XX-100-DRW-100095 | 02 | Main Development Site Construction Parameter Plan – Sheet 4 of 4 | Reflect updates to Order Limits - reduction in SZA area |

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NOTES:

1. ALL HEIGHTS ARE ABOVE ORDNANCE DATUM (AOD).
2. PARTS OF ZONES C5, C6 & C7 THAT ARE FIRST USED AS BORROW PITS WILL NOT SUBSEQUENTLY EXCEED A STOCKPILE HEIGHT OF 5m ABOVE EXISTING GROUND LEVEL.
3. SHORT TERM CONSTRUCTION ACTIVITIES MAY TAKE PLACE OUTSIDE OF PARAMETER ZONES WITHIN THE MAIN DEVELOPMENT SITE FOR THE SPECIFIC PURPOSES OF REALISING THE CONSTRUCTION METHODOLOGY. SUCH ACTIVITY WOULD TYPICALLY COMPRISE MINOR WORKS USING MOBILE PLANT UP TO APPROX. 5m ABOVE GROUND LEVEL.
4. REFER TO DRAWING NUMBERS SZC-SZ0100-XX-000-DRW-100092, 100093, 100094 &100095 FOR SHEET Nos. 1, 2, 3 & 4.

KEY:

| | |
|---|---|
| 2 +90m | CONSTRUCTION ZONE GENERAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE. |
| 2 +90m | CONSTRUCTION ZONE EXCEPTIONAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE. |
| ••••• | APPROX. LOCATION OF SITE ACCESS ROADS |
| ••••• | APPROX. LOCATION OF SITE HAUL ROADS |
| ••••• | APPROX. RAIL ROUTE |
| ••••• | LOVER'S LANE REALIGNMENT |
| x-x-x | APPROX. LOCATION OF ACOUSTIC FENCE/BUND |
| ←→ | SITE ACCESS |
| C8 | ZONE NUMBER |
| +15m +35m | HARD COASTAL DEFENCE FEATURE |
| | APPROX. LOCATION OF SOUTHERN BUND |
| | RELOCATED FACILITIES |
| | SITE DEVELOPMENT BOUNDARY |
| * | PROPOSED TEMPORARY MARINE OUTFALL |

| 02 | JAN 2021 | SB | NP | PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021 | SZC Co |
|---|---|---|---|---|---|
| 01 | FEB 2020 | SB | NP | DCO SUBMISSION | SZC Co |
| REVISION | DATE | DRAWN | CHECKED | REASONS FOR REVISION / COMMENTS | APPROVED |

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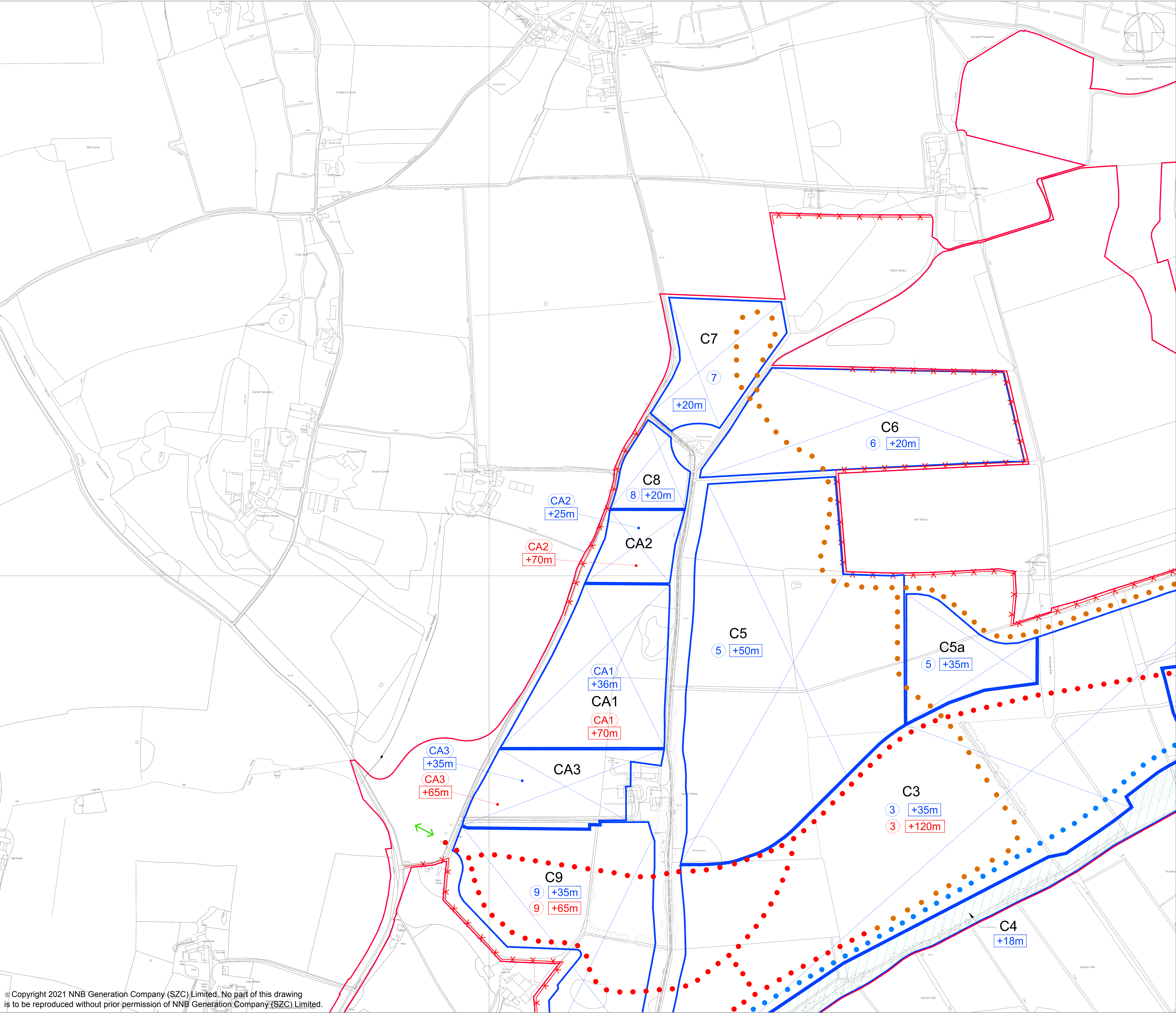
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PROJECT:

SIZEWELL C

DOCUMENT:

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

DRAWING TITLE:

MAIN DEVELOPMENT SITE CONSTRUCTION PARAMETER PLAN KEY PLAN

| DRAWING NO: | REVISION: |
|---|---|
| SZC-SZ0100-XX-000-DRW-100046 | 02 |

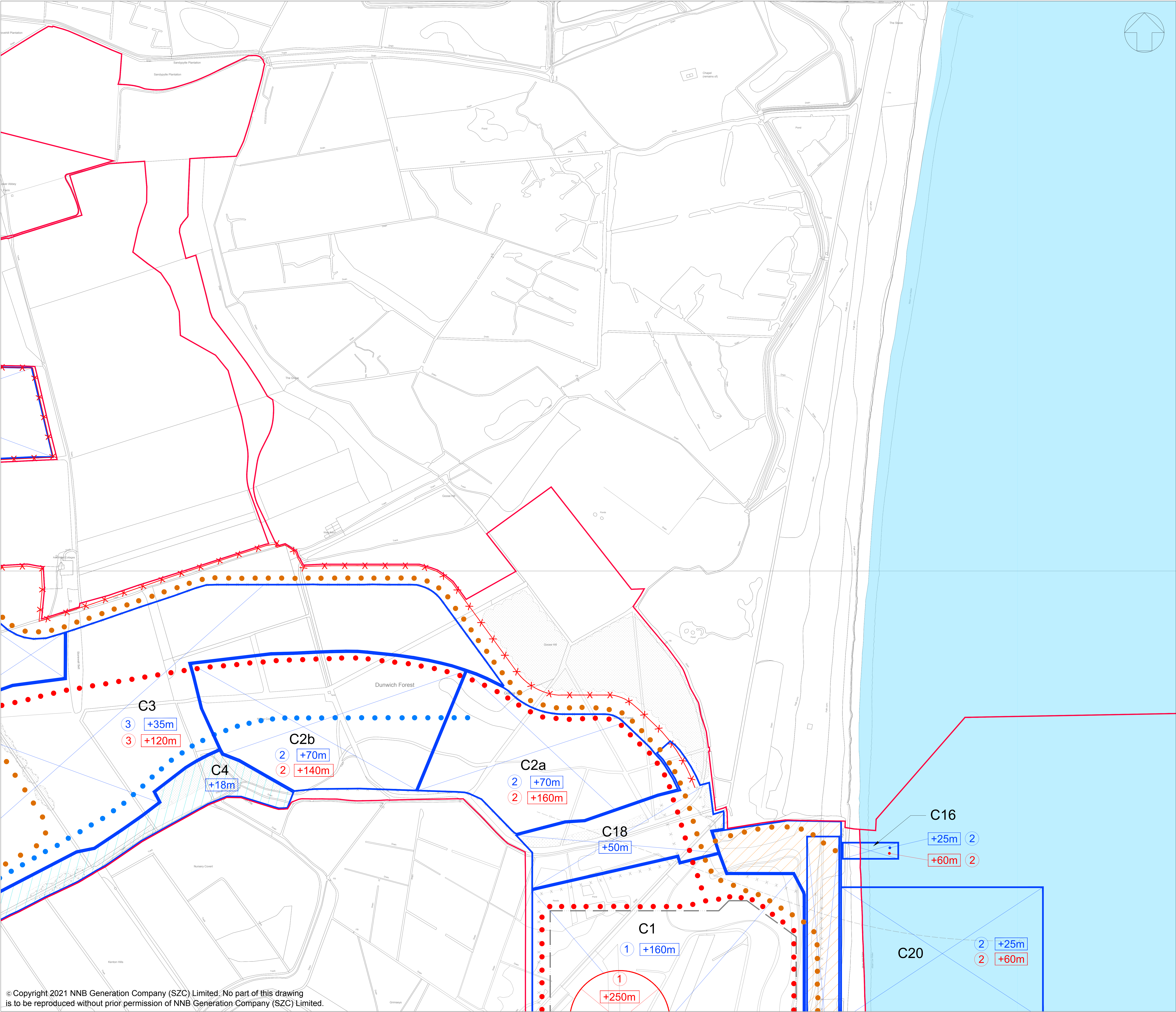| DATE: | DRAWN: | SCALE: |
|---|---|---|
| JAN 2021 | SB | 1:5000@A0 |

SCALE BAR:

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SCALE IN METRES
1:5000

NOTES:

1. ALL HEIGHTS ARE ABOVE ORDNANCE DATUM (AOD).
2. PARTS OF ZONES C5, C6 & C7 THAT ARE FIRST USED AS BORROW PITS WILL NOT SUBSEQUENTLY EXCEED A STOCKPILE HEIGHT OF 5m ABOVE EXISTING GROUND LEVEL.
3. SHORT TERM CONSTRUCTION ACTIVITIES MAY TAKE PLACE OUTSIDE OF PARAMETER ZONES WITHIN THE MAIN DEVELOPMENT SITE FOR THE SPECIFIC PURPOSES OF REALISING THE CONSTRUCTION METHODOLOGY. SUCH ACTIVITY WOULD TYPICALLY COMPRISE MINOR WORKS USING MOBILE PLANT UP TO APPROX. 5m ABOVE GROUND LEVEL.
4. REFER TO DRAWING NUMBERS SZC-SZ0100-XX-000-DRW-100092, 100093, 100094 &100095 FOR SHEET Nos. 1, 2, 3 & 4.

KEY:

| | |
|---|---|
| [2] +90m (blue) | CONSTRUCTION ZONE GENERAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE. |
| [2] +90m (red) | CONSTRUCTION ZONE EXCEPTIONAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE. |

●●● APPROX. LOCATION OF SITE ACCESS ROADS
●●● APPROX. LOCATION OF SITE HAUL ROADS
●●● APPROX. RAIL ROUTE
●●● LOVER'S LANE REALIGNMENT
×—×—× APPROX. LOCATION OF ACOUSTIC FENCE/BUND
↔ SITE ACCESS
C8 ZONE NUMBER
HARD COASTAL DEFENCE FEATURE +15m +35m
APPROX. LOCATION OF SOUTHERN BUND
RELOCATED FACILITIES
——— SITE DEVELOPMENT BOUNDARY

C7 [7] +20m
C6 [6] +20m
C8 [8] +20m
CA2 +25m
CA2 +70m (red)
CA2
C5 [5] +50m
C5a [5] +35m
CA1 +36m
CA1
CA1 +70m (red)
CA3 +35m
CA3 +65m (red)
CA3
C3 [3] +35m
[3] +120m (red)
C9 [9] +35m
[9] +65m (red)
C4 +18m

| 02 | JAN 2021 | SB | NP | PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021 | SZC Co |
| 01 | FEB 2020 | SB | NP | DCO SUBMISSION | SZC Co |
| REVISION | DATE | DRAWN | CHECKED | REASONS FOR REVISION / COMMENTS | APPROVED |

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PROJECT:
SIZEWELL C

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

DRAWING TITLE:
MAIN DEVELOPMENT SITE CONSTRUCTION PARAMETER PLAN SHEET 1 OF 4

| DRAWING NO: | REVISION: |
|---|---|
| SZC-SZ0100-XX-000-DRW-100092 | 02 |

| DATE: | DRAWN: | SCALE: |
|---|---|---|
| JAN 2021 | SB | 1:2500@A0 |

SCALE BAR:
SCALE IN METRES
1:2500

KEY:

CONSTRUCTION ZONE GENERAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE.
2 +90m

CONSTRUCTION ZONE EXCEPTIONAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE.
2 +90m

● ● ● ●  APPROX. LOCATION OF SITE ACCESS ROADS
● ● ● ●  APPROX. LOCATION OF SITE HAUL ROADS
● ● ● ●  APPROX. RAIL ROUTE
● ● ● ●  LOVER'S LANE REALIGNMENT
—×—×—  APPROX. LOCATION OF ACOUSTIC FENCE/BUND
←→  SITE ACCESS
C8  ZONE NUMBER
HARD COASTAL DEFENCE FEATURE
+15m +35m
APPROX. LOCATION OF SOUTHERN BUND
RELOCATED FACILITIES
——  SITE DEVELOPMENT BOUNDARY

| REVISION | DATE | DRAWN | CHECKED | REASONS FOR REVISION / COMMENTS | APPROVED |
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| 02 | JAN 2021 | SB | NP | PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021 | SZC Co |
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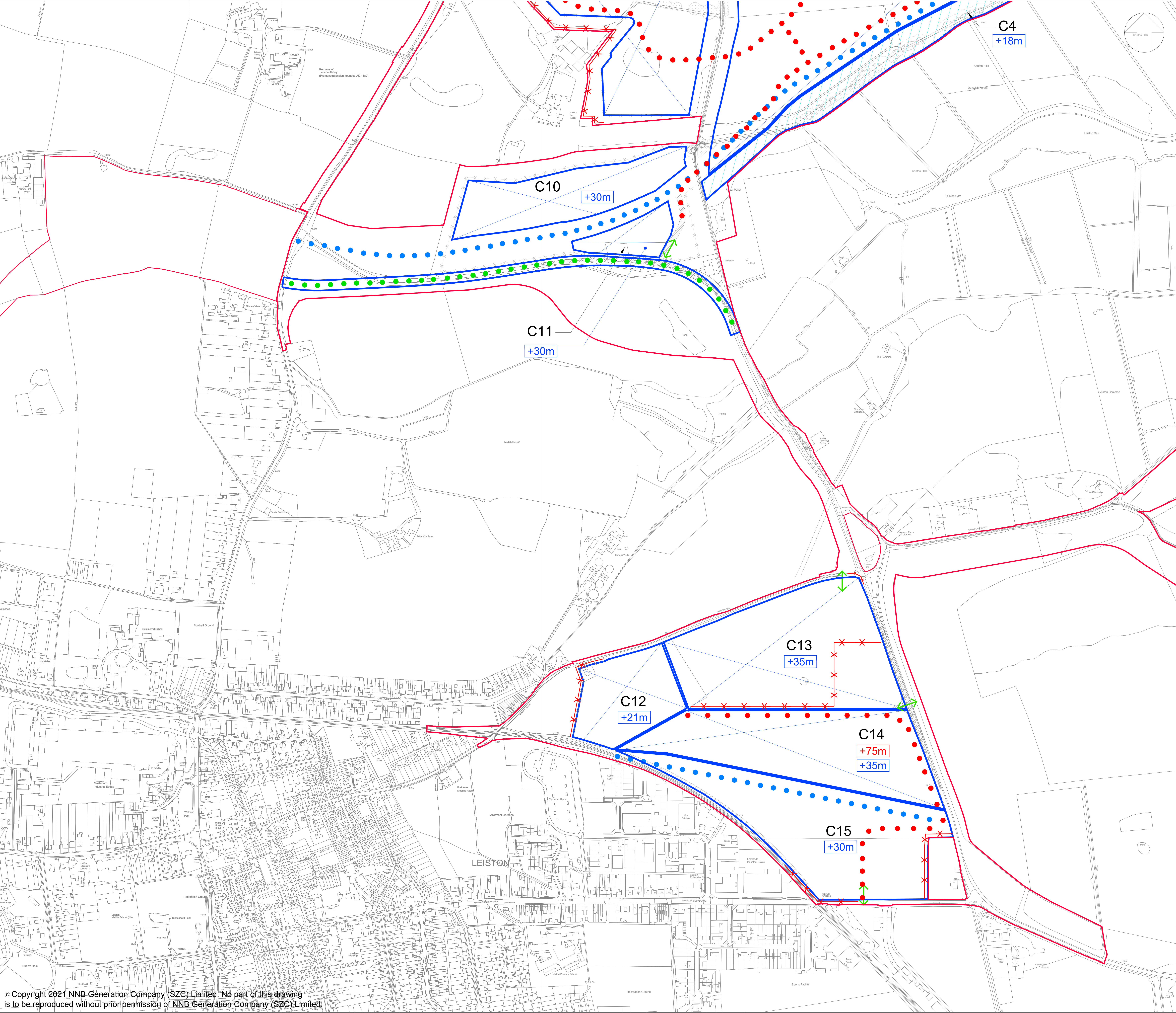edf  CGN

PROJECT:
SIZEWELL C

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

DRAWING TITLE:
MAIN DEVELOPMENT SITE CONSTRUCTION PARAMETER PLAN SHEET 2 OF 4

| DRAWING NO: | REVISION: |
|---|---|
| SZC-SZ0100-XX-000-DRW-100093 | 02 |

| DATE: | DRAWN: | SCALE: |
|---|---|---|
| JAN 2021 | SB | 1:2500@A0 |

SCALE BAR:
50m 0 50 100m 150m
SCALE IN METRES
1:2500

C3
3 +35m
3 +120m

C2b
2 +70m
2 +140m

C2a
2 +70m
2 +160m

C4
+18m

C18
+50m

C16
+25m 2
+60m 2

C1
1 +160m
1 +250m

C20
2 +25m
2 +60m

**NOTES:**

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**KEY:**

| | |
|---|---|
| 2 +90m (blue box) | CONSTRUCTION ZONE GENERAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE. |
| 2 +90m (red box) | CONSTRUCTION ZONE EXCEPTIONAL CONDITION: POTENTIAL HEIGHT & WORKING PARAMETERS REQUIRED DURING CONSTRUCTION PHASE. |
| • • • • (red) | APPROX. LOCATION OF SITE ACCESS ROADS |
| • • • • (orange) | APPROX. LOCATION OF SITE HAUL ROADS |
| • • • • (blue) | APPROX. RAIL ROUTE |
| • • • • (green) | LOVER'S LANE REALIGNMENT |
| ×—×—× (red) | APPROX. LOCATION OF ACOUSTIC FENCE/BUND |
| ←→ (green) | SITE ACCESS |
| C8 | ZONE NUMBER |
| (hatched) +15m +35m | HARD COASTAL DEFENCE FEATURE |
| (hatched) | APPROX. LOCATION OF SOUTHERN BUND |
| (hatched) | RELOCATED FACILITIES |
| —— (red line) | SITE DEVELOPMENT BOUNDARY |

C4 +18m

C10 +30m

C11 +30m

C13 +35m

C12 +21m

C14 +75m +35m

C15 +30m

LEISTON

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

DRAWING TITLE:
MAIN DEVELOPMENT SITE
CONSTRUCTION PARAMETER PLAN
SHEET 3 OF 4

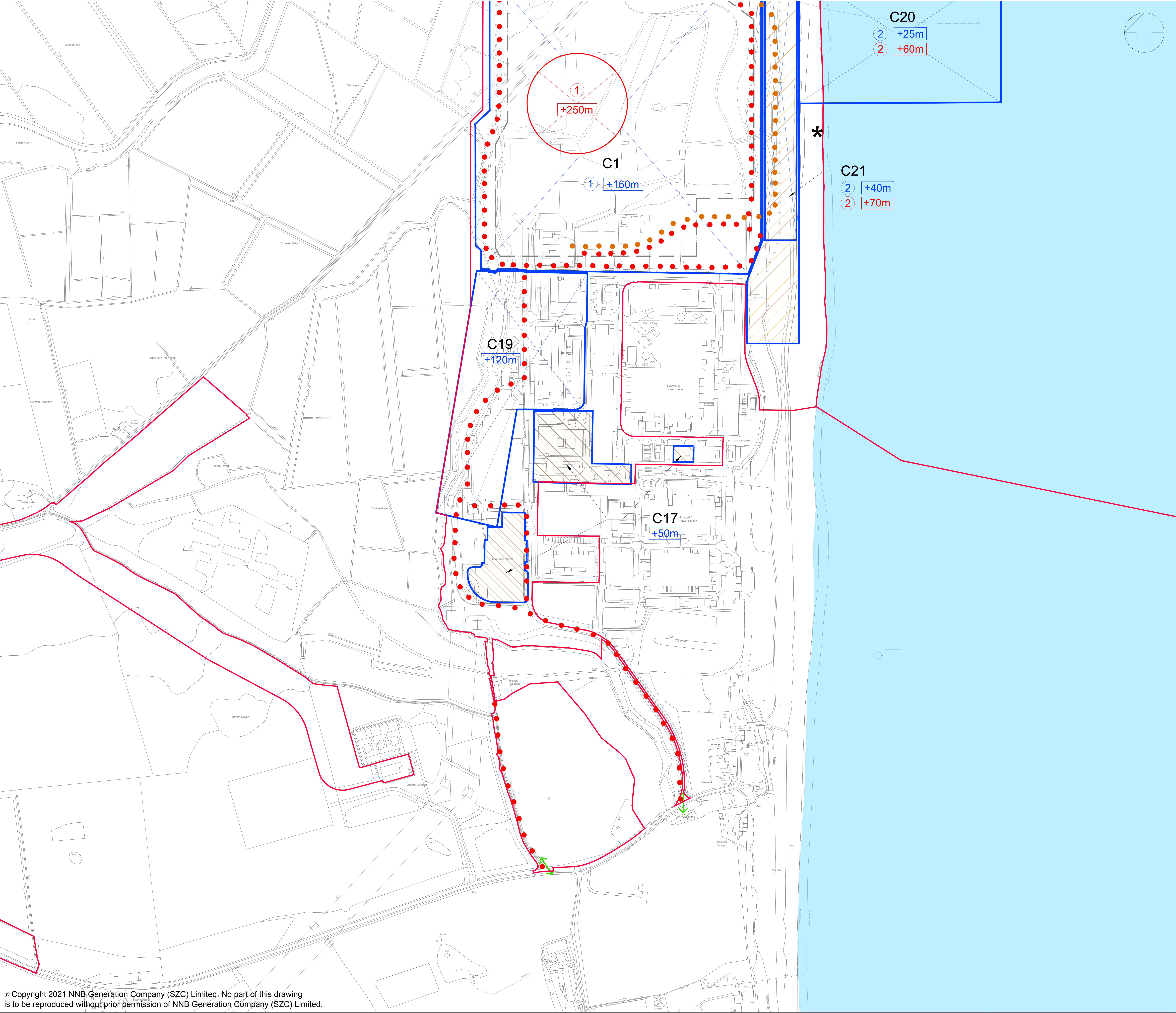| DRAWING NO: | REVISION: |
|---|---|
| SZC-SZ0100-XX-000-DRW-100094 | 02 |

| DATE: | DRAWN: | SCALE: |
|---|---|---|
| JAN 2021 | SB | 1:2500@A0 |

SCALE BAR:
50m    0    50    100    150m
SCALE IN METRES
1:2500

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•••• APPROX. LOCATION OF SITE ACCESS ROADS
•••• APPROX. LOCATION OF SITE HAUL ROADS
•••• APPROX. RAIL ROUTE
•••• LOVER'S LANE REALIGNMENT
—✕— APPROX. LOCATION OF ACOUSTIC FENCE/BUND
↔ SITE ACCESS
C8 ZONE NUMBER
☐ HARD COASTAL DEFENCE FEATURE
+15m +35m
☐ APPROX. LOCATION OF SOUTHERN BUND
☐ RELOCATED FACILITIES
— SITE DEVELOPMENT BOUNDARY
✱ PROPOSED TEMPORARY MARINE OUTFALL

C1
① +160m

C21
② +40m
② +70m

① +250m

C19
+120m

C17
+50m

| 02 | JAN 2021 | SB | NP | PROPOSED CHANGES TO THE DCO APPLICATION - JANUARY 2021 | SZC Co |
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PROJECT:
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DOCUMENT:
APPLICATION DRAWING - FOR APPROVAL REGULATION 5(2)(o)

DRAWING TITLE:
MAIN DEVELOPMENT SITE CONSTRUCTION PARAMETER PLAN SHEET 4 OF 4

| DRAWING NO: | REVISION: |
| SZC-SZ0100-XX-000-DRW-100095 | 02 |

| DATE: | DRAWN: | SCALE: |
| JAN 2021 | SB | 1:2500@A0 |

SCALE BAR:
50m  0    50    100   150m
SCALE IN METRES
1:2500