



ENGINEERING PLANS: INDICATIVE EQUIPMENT LAYOUT: 2.5

DECARBONISATION

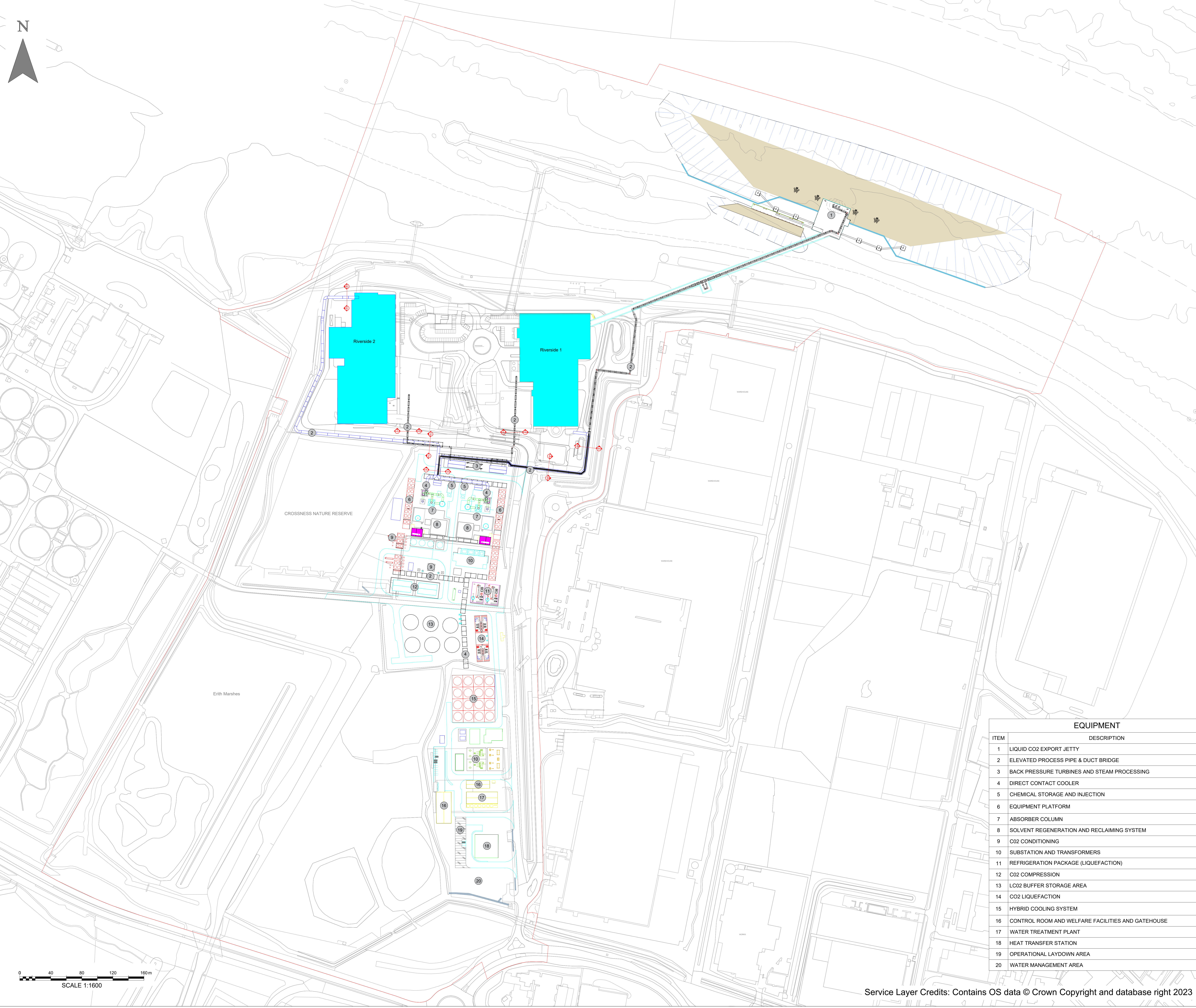
Cory Decarbonisation Project

PINS Reference: EN010128

January 2025

Revision P02

N



DO NOT SCALE



Scale: 1:10000

- KEY:**
- OUTLINE OF EXISTING PLANT
 - ORDER LIMITS
 - DREDGE POCKET
 - DREDGE SLOPES
 - INDICATIVE LOCATION OF RETAINING WALL TO ENABLE DREDGING

- NOTES:**
1. THIS DRAWING IS FOR INFORMATION ONLY AND SHALL NOT BE USED FOR ANY OTHER PURPOSE
 2. LOCATION OF PROPOSED INFRASTRUCTURE SHOWN INDICATIVELY
 3. ALL LEVELS ARE IN METERS TO ORDINANCE DATUM (OD) UNLESS STATED OTHERWISE
 4. THIS PLAN SHOWS ONLY ONE EXAMPLE WAY THAT THE PROPOSED SCHEME COULD BE LAID OUT WITHIN THE PARAMETERS AND LIMITS OF DEVIATION SET BY THE DEVELOPMENT CONSENT ORDER TO AID UNDERSTANDING OF THE PROPOSED SCHEME
 5. LANDSCAPING AND BUFFER ZONES HIDDEN FOR CLARITY

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|-----|----|----|----|------------|
| P02 | DB | AC | TA | 17/01/2025 |
| P01 | SP | DS | TA | 20/03/2024 |

| FINAL | | | | |
|-------------|-------|---------|----------|------|
| REVISION | DRAWN | CHECKED | APPROVED | DATE |
| DESCRIPTION | | | | |



| EQUIPMENT | |
|-----------|---|
| ITEM | DESCRIPTION |
| 1 | LIQUID CO2 EXPORT JETTY |
| 2 | ELEVATED PROCESS PIPE & DUCT BRIDGE |
| 3 | BACK PRESSURE TURBINES AND STEAM PROCESSING |
| 4 | DIRECT CONTACT COOLER |
| 5 | CHEMICAL STORAGE AND INJECTION |
| 6 | EQUIPMENT PLATFORM |
| 7 | ABSORBER COLUMN |
| 8 | SOLVENT REGENERATION AND RECLAIMING SYSTEM |
| 9 | CO2 CONDITIONING |
| 10 | SUBSTATION AND TRANSFORMERS |
| 11 | REFRIGERATION PACKAGE (LIQUEFACTION) |
| 12 | CO2 COMPRESSION |
| 13 | LCO2 BUFFER STORAGE AREA |
| 14 | CO2 LIQUEFACTION |
| 15 | HYBRID COOLING SYSTEM |
| 16 | CONTROL ROOM AND WELFARE FACILITIES AND GATEHOUSE |
| 17 | WATER TREATMENT PLANT |
| 18 | HEAT TRANSFER STATION |
| 19 | OPERATIONAL LAYDOWN AREA |
| 20 | WATER MANAGEMENT AREA |

PROJECT TITLE:
CORY DECARBONISATION PROJECT

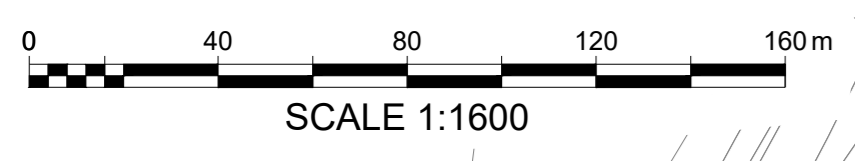
DRAWING TITLE:
**INDICATIVE EQUIPMENT LAYOUT DRAWING
REGULATION 5(2)(q)
APPLICATION DOCUMENT
REFERENCE 2.5**

DRAWING STATUS:
FOR CHANGE REQUEST APPLICATION

| | | | |
|--------------|----------------|-----------------|-------------------|
| DRAWN: SP | CHECKED: DS | APPROVED: TA | AUTHORISED: AV |
|--------------|----------------|-----------------|-------------------|

| | | |
|----------------------------|-----------------------|------------------|
| SCALE @ A0 SIZE: 1:1600 | DATE: January 2025 | REVISION: P02 |
|----------------------------|-----------------------|------------------|

DRAWING NUMBER:
EN010128-01-XX-DG-PL-0005





DECARBONISATION

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