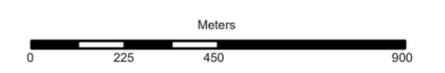


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P01	24/01/2025	IM			
Rev	Date	By	Chkd	Appd	Authd

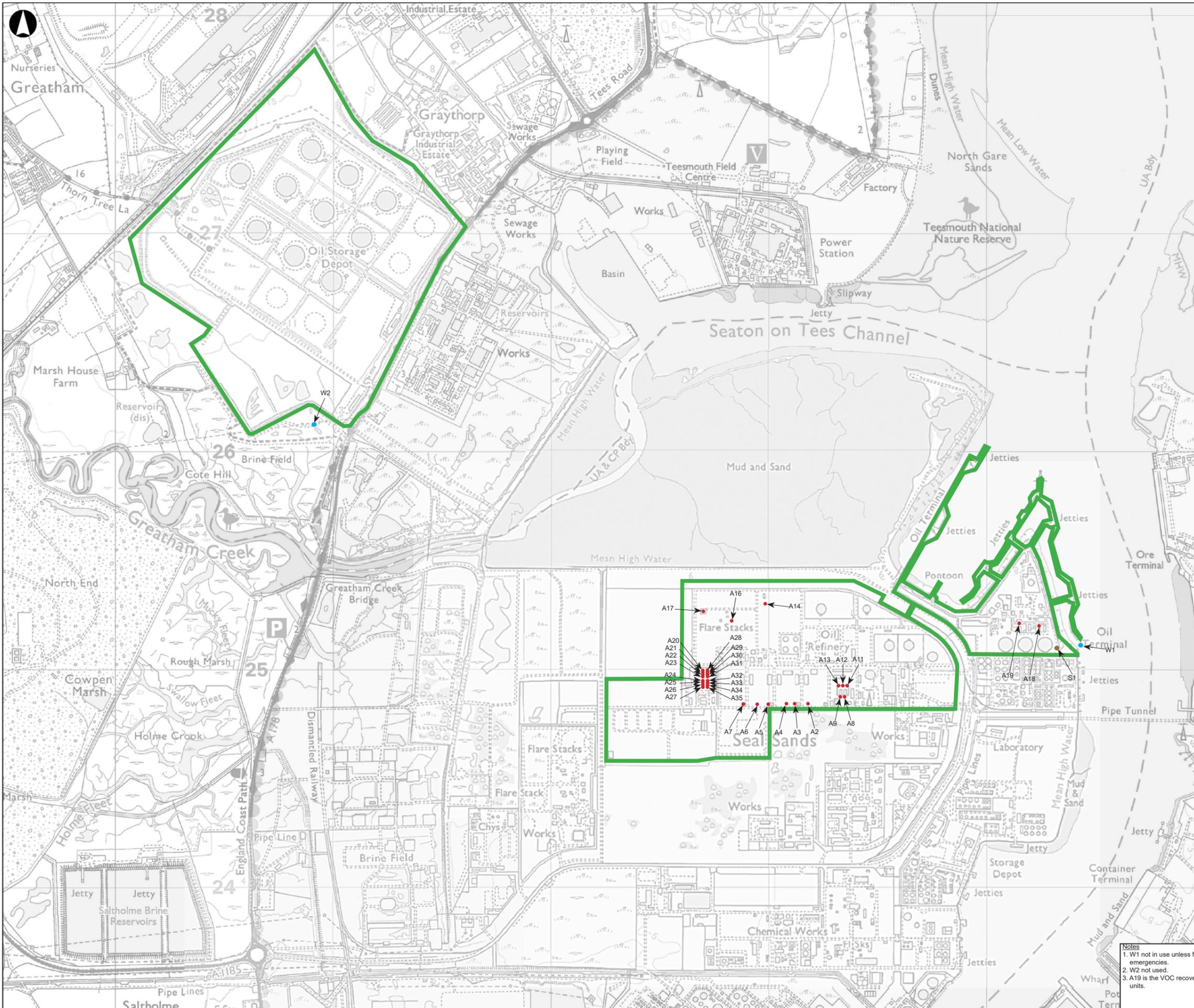
ARUP
 8 Fitzroy St
 London W1T 4BJ
 Tel +44 20 7636 1531
 www.arup.com

Client
ConocoPhillips

Project Name
**Teesside Crude Oil Stabilisation Terminal
 Environmental Permit Variation - E2P
 Project**

Drawing
Figure 1 - Installation Permit Boundary

Scale at A3
1:17,000
 Role
YE
 Suitability
Issue
 Project Number
297973-00 Rev
P01
 Drawing Number
E2P-ARU-ZZ-ZZ-RP-YE-0019



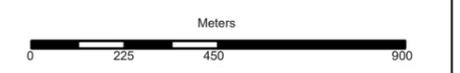
Legend

- Installation Permit Boundary
- Emission point to air
- Emission points to water
- Emission points to sewer

A3



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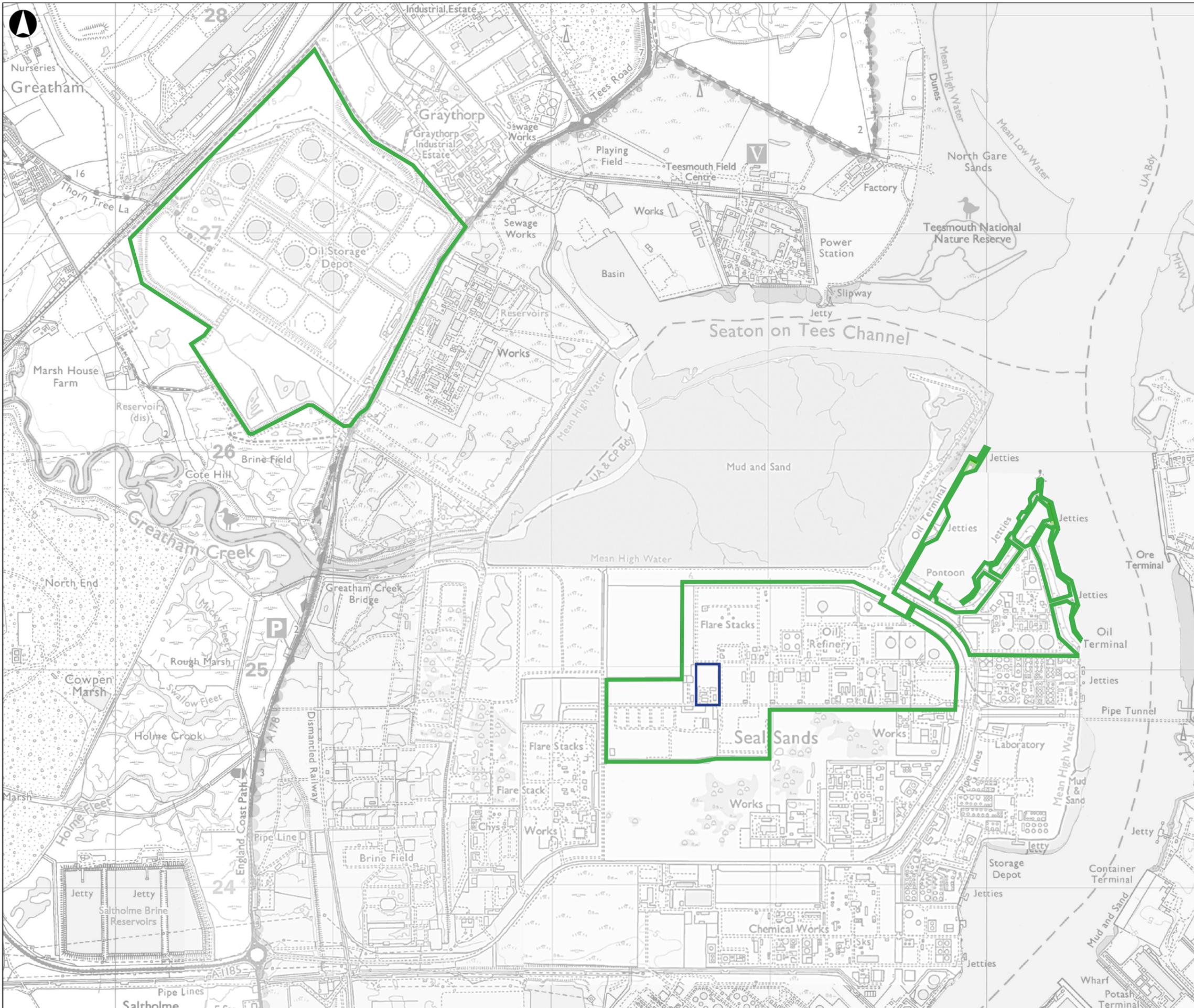
Client
ConocoPhillips

Project Name
**Teesside Crude Oil Stabilisation Terminal
 Environmental Permit Variation - E2P
 Project**

Drawing
Figure 2 - Emission Points

Scale at A3	1:17,000
Role	YE
Suitability	Issue
Project Number	297973-00
Rev	P04
Drawing Number	E2P-ARU-ZZ-ZZ-RP-YE-0019

- Notes**
1. W1 not in use unless for emergencies.
 2. W2 not used.
 3. A19 is the VOC recovery units.

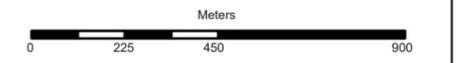


Legend

- Installation Permit Boundary
- E2P Power Island



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Client
ConocoPhillips

Project Name
**Teesside Crude Oil Stabilisation Terminal
 Environmental Permit Variation - E2P
 Project**

Drawing
**Figure 3 - E2P Plant Location Within
 Installation Boundary**

Scale at A3
1:17,000

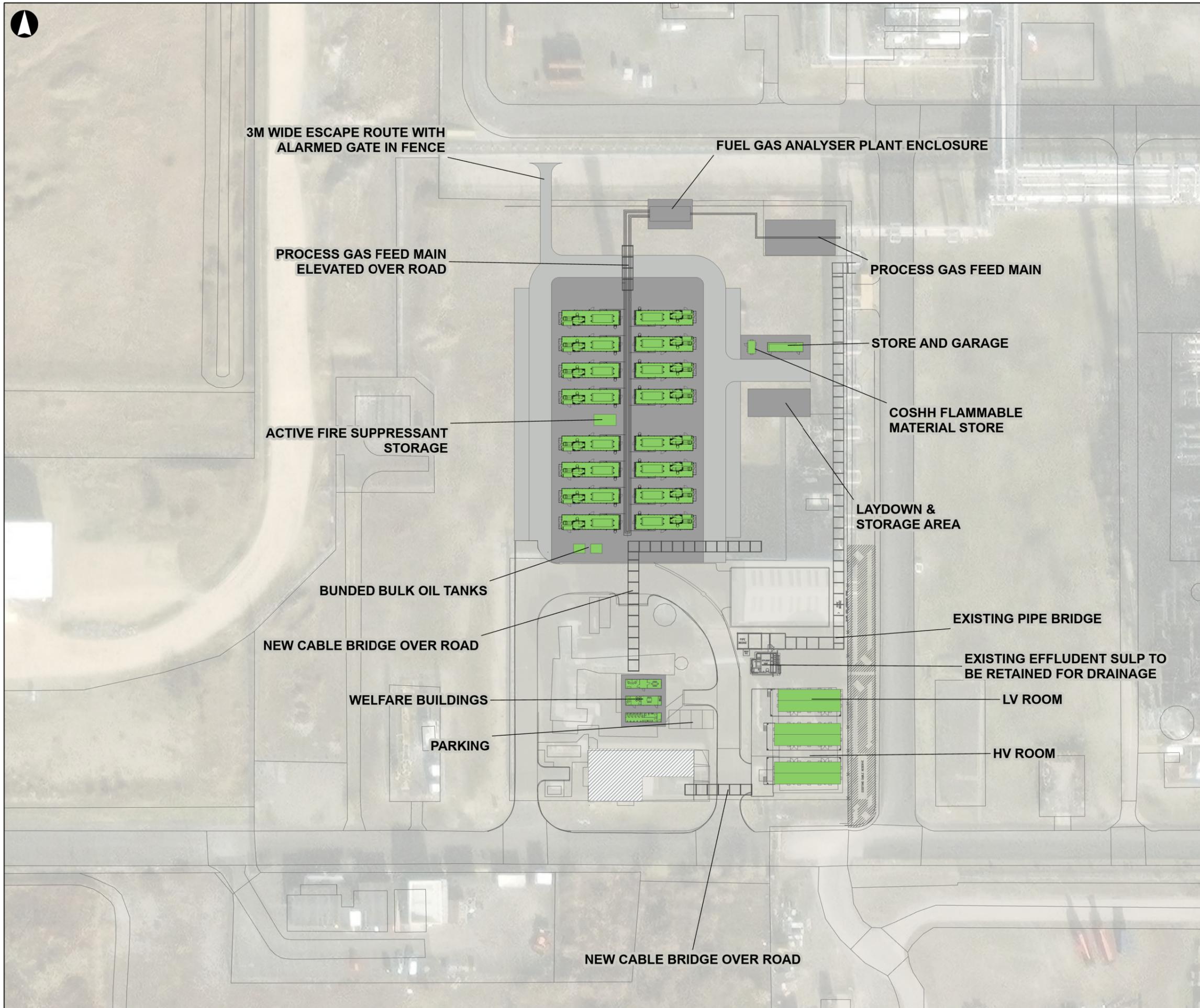
Role
YE

Suitability
Issue

Project Number 297973-00	Rev P01
Drawing Number E2P-ARU-ZZ-ZZ-RP-YE-0019	

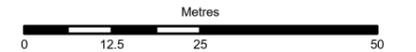


- Plant and new buildings
- New concrete hardstanding
- New Roads
- Retained Existing Building



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Maxar, Microsoft



P03	18/06/2025	AF	RNS	SS	AM
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Rev	Date	By	Chkd	Appd	Authd



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Client
ConocoPhillips

Project Name
ConocoPhillips Teesside Terminal Ethane to Power Project

Drawing Title
Proposed Site Layout

Scale at A3 (zoomed in)

1:1,000

Role

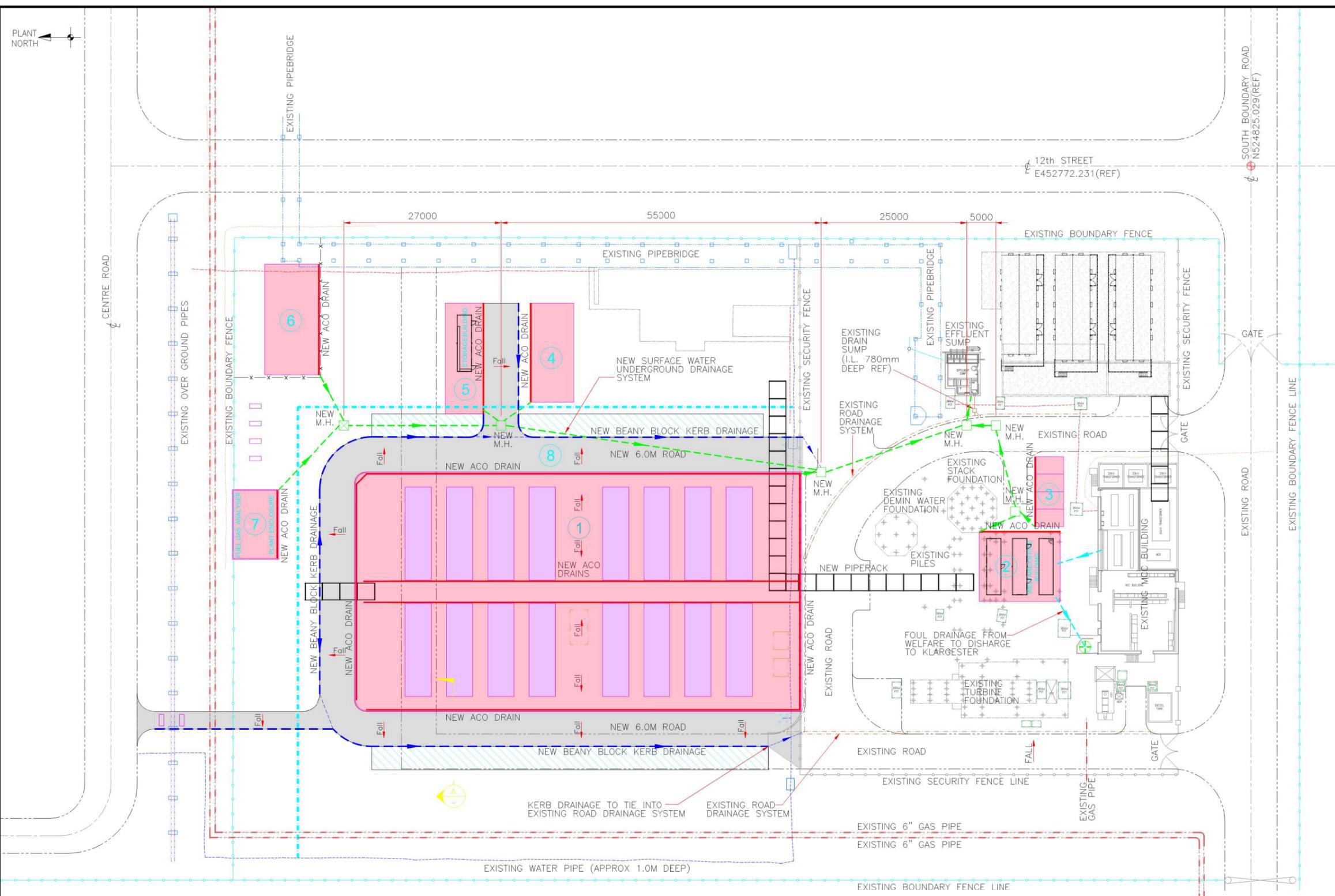
YE

Suitability

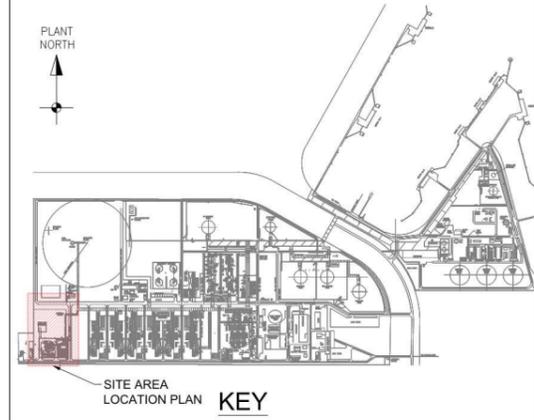
For Reference Only

Project Number 297973-00	Rev P02
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Drawing Number E2P-ARU-ZZ-ZZ-RP-YE-0019



WOOD DRAWING No: 721855-COP-CIV-PLL-0003						
B1	P2	26.03.25	ISSUED FOR DESIGN	SB	MS	DS
A1	P1	21-2-25	ISSUED FOR COMMENT	DJS	MS	DS
WOOD REV	CLIENT REV	DATE	DESCRIPTION	BY	CHKD	APP



THE CONTRACTOR SHOULD BE AWARE THAT EXISTING UNDERGROUND SERVICES INFORMATION AND GROUND PENETRATING SCANS MAY NOT IDENTIFY ALL UNDERGROUND SERVICES.

CAUTION BURIED SERVICES MAY BE PRESENT. BEFORE YOU EXCAVATE OBTAIN A CLEARANCE CERTIFICATE. FULL INFORMATION IS AVAILABLE ONLY FROM THE WORKS OR DEPARTMENT ISSUING THE CLEARANCE PERMIT TO WORK.

- REFERENCE DRAWINGS**
- 721855-COP-CIV-PLL-0001 ISBL CIVIL PLOT PLAN
 - 721855-COP-CIV-DRG-0001 G.A. OF POWER ISLAND FOUNDATIONS
 - 721855-COP-CIV-DRG-0003 CIVIL DETAILS-SHEET 1
 - 721855-COP-CIV-DRG-0004 CIVIL DETAILS-SHEET 2
 - 721855-COP-CIV-PLL-0005 ISBL EARTHWORKS LAYOUT
 - 3503_ETHANE TO POWER PROJECT_P - TOPOGRAPHICAL & UNDERGROUND UTILITY SURVEY

- LEGEND**
- DENOTES EXISTING ROAD
 - DENOTES EXISTING BOUNDARY FENCE
 - DENOTES EXISTING SECURITY FENCE
 - DENOTES EXISTING ROAD DRAINAGE SYSTEM
 - DENOTES EXISTING ELECTRICAL UNDERGROUNDS
 - ⊕ DENOTES EXISTING PILES
 - DENOTES EXISTING CABLE DRAWPIT
 - DENOTES NEW CONCRETE HARDSTANDING
 - DENOTES NEW ROAD TO BE INSTALLED
 - DENOTES NEW ROAD DRAINAGE SYSTEM (BEANY BLOCK KERB DRAINAGE)
 - DENOTES NEW ACO DRAIN CHANNELS
 - DENOTES NEW SURFACE WATER DRAIN
 - DENOTES NEW SURFACE WATER MANHOLES
 - AREA FOR GROUND BEARING CONDITION TO FACILITATE MAINTENANCE CRANE SET-UP WHEN REQUIRED

SITE PLAN
SCALE 1 :350

DRAINAGE CATCHMENT AREAS	
1	3156 m ²
2	168 m ²
3	60 m ²
4	127.5 m ²
5	124 m ²
6	182 m ²
7	96 m ²
8 6m ROAD	1430 m ²
TOTAL	5343.5m²



NEW DRAINAGE TO BE SIZED WITHIN THE DETAILED ENGINEERING PHASE

B1	ISSUED FOR DESIGN	SB	DS	26.03.25
A1	ISSUED FOR COMMENT	DJS	DS	21-2-25
REV	DESCRIPTION	DRAWN	APPR	DATE
REVISIONS				

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PETROLEUM COMPANY
UNITED KINGDOM LIMITED
TEESSIDE OPERATIONS

TITLE
ETHANE TO POWER
ISBL - DRAINAGE LAYOUT

DRAWN	D.SHAW	P.C.R./W.O. No.	SCALE
CHECKED	M.SKILBECK	LOCATION	1:350
APPROVED	D.SMITH		
DATE	19-2-25		
DRG. No. 414486-580-C001-0003			REV P2

ACAD REF :