

# Southampton to London Pipeline Project

## Volume 2

General Arrangement Plans (3 of 3)

Application Document: 2.6

Planning Inspectorate Reference Number: EN070005

APFP Regulation No. 5(2)(o)

Revision No. 1.0

May 2019



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## Contents

B2325300-JAC-000-CIV-DRG-000501	- General Arrangement - Key Plan Sheet 1 of 2 Burley Green to Alton
B2325300-JAC-000-CIV-DRG-000502	- General Arrangement - Key Plan Sheet 2 of 2 - Alton To West London Terminal
B2325300-JAC-000-CIV-DRG-000511	- General Arrangement Sheet 1
B2325300-JAC-000-CIV-DRG-000512	- General Arrangement Sheet 2
B2325300-JAC-000-CIV-DRG-000513	- General Arrangement Sheet 3
B2325300-JAC-000-CIV-DRG-000514	- General Arrangement Sheet 4
B2325300-JAC-000-CIV-DRG-000515	- General Arrangement Sheet 5
B2325300-JAC-000-CIV-DRG-000516	- General Arrangement Sheet 6
B2325300-JAC-000-CIV-DRG-000517	- General Arrangement Sheet 7
B2325300-JAC-000-CIV-DRG-000518	- General Arrangement Sheet 8
B2325300-JAC-000-CIV-DRG-000519	- General Arrangement Sheet 9
B2325300-JAC-000-CIV-DRG-000520	- General Arrangement Sheet 10
B2325300-JAC-000-CIV-DRG-000521	- General Arrangement Sheet 11
B2325300-JAC-000-CIV-DRG-000522	- General Arrangement Sheet 12
B2325300-JAC-000-CIV-DRG-000523	- General Arrangement Sheet 13
B2325300-JAC-000-CIV-DRG-000524	- General Arrangement Sheet 14
B2325300-JAC-000-CIV-DRG-000525	- General Arrangement Sheet 15
B2325300-JAC-000-CIV-DRG-000526	- General Arrangement Sheet 16
B2325300-JAC-000-CIV-DRG-000527	- General Arrangement Sheet 17
B2325300-JAC-000-CIV-DRG-000528	- General Arrangement Sheet 18
B2325300-JAC-000-CIV-DRG-000529	- General Arrangement Sheet 19
B2325300-JAC-000-CIV-DRG-000530	- General Arrangement Sheet 20
B2325300-JAC-000-CIV-DRG-000531	- General Arrangement Sheet 21
B2325300-JAC-000-CIV-DRG-000532	- General Arrangement Sheet 22
B2325300-JAC-000-CIV-DRG-000533	- General Arrangement Sheet 23



- B2325300-JAC-000-CIV-DRG-000534 - General Arrangement Sheet 24
- B2325300-JAC-000-CIV-DRG-000535 - General Arrangement Sheet 25
- B2325300-JAC-000-CIV-DRG-000536 - General Arrangement Sheet 26
- B2325300-JAC-000-CIV-DRG-000537 - General Arrangement Sheet 27
- B2325300-JAC-000-CIV-DRG-000538 - General Arrangement Sheet 28
- B2325300-JAC-000-CIV-DRG-000539 - General Arrangement Sheet 29
- B2325300-JAC-000-CIV-DRG-000540 - General Arrangement Sheet 30
- B2325300-JAC-000-CIV-DRG-000541 - General Arrangement Sheet 31
- B2325300-JAC-000-CIV-DRG-000542 - General Arrangement Sheet 32
- B2325300-JAC-000-CIV-DRG-000543 - General Arrangement Sheet 33
- B2325300-JAC-000-CIV-DRG-000544 - General Arrangement Sheet 34
- B2325300-JAC-000-CIV-DRG-000545 - General Arrangement Sheet 35
- B2325300-JAC-000-CIV-DRG-000546 - General Arrangement Sheet 36
- B2325300-JAC-000-CIV-DRG-000547 - General Arrangement Sheet 37
- B2325300-JAC-000-CIV-DRG-000548 - General Arrangement Sheet 38
- B2325300-JAC-000-CIV-DRG-000549 - General Arrangement Sheet 39
- B2325300-JAC-000-CIV-DRG-000550 - General Arrangement Sheet 40
- B2325300-JAC-000-CIV-DRG-000551 - General Arrangement Sheet 41
- B2325300-JAC-000-CIV-DRG-000552 - General Arrangement Sheet 42
- B2325300-JAC-000-CIV-DRG-000553 - General Arrangement Sheet 43
- B2325300-JAC-000-CIV-DRG-000554 - General Arrangement Sheet 44
- B2325300-JAC-000-CIV-DRG-000555 - General Arrangement Sheet 45
- B2325300-JAC-000-CIV-DRG-000556 - General Arrangement Sheet 46
- B2325300-JAC-000-CIV-DRG-000557 - General Arrangement Sheet 47
- B2325300-JAC-000-CIV-DRG-000558 - General Arrangement Sheet 48
- B2325300-JAC-000-CIV-DRG-000559 - General Arrangement Sheet 49
- B2325300-JAC-000-CIV-DRG-000560 - General Arrangement Sheet 50



B2325300-JAC-000-CIV-DRG-000561 - General Arrangement Sheet 51  
B2325300-JAC-000-CIV-DRG-000562 - General Arrangement Sheet 52  
B2325300-JAC-000-CIV-DRG-000563 - General Arrangement Sheet 53  
B2325300-JAC-000-CIV-DRG-000564 - General Arrangement Sheet 54  
B2325300-JAC-000-CIV-DRG-000565 - General Arrangement Sheet 55  
B2325300-JAC-000-CIV-DRG-000566 - General Arrangement Sheet 56  
B2325300-JAC-000-CIV-DRG-000567 - General Arrangement Sheet 57  
B2325300-JAC-000-CIV-DRG-000568 - General Arrangement Sheet 58  
B2325300-JAC-000-CIV-DRG-000569 - General Arrangement Sheet 59  
B2325300-JAC-000-CIV-DRG-000601 - General Arrangement Sheet 101  
B2325300-JAC-000-CIV-DRG-000602 - General Arrangement Sheet 102  
B2325300-JAC-000-CIV-DRG-000603 - General Arrangement Sheet 103  
B2325300-JAC-000-CIV-DRG-000604 - General Arrangement Sheet 104  
B2325300-JAC-000-CIV-DRG-000605 - General Arrangement Sheet 105  
B2325300-JAC-000-CIV-DRG-000606 - General Arrangement Sheet 106  
B2325300-JAC-000-CIV-DRG-000607 - General Arrangement Sheet 107  
B2325300-JAC-000-CIV-DRG-000608 - General Arrangement Sheet 108  
B2325300-JAC-000-CIV-DRG-000609 - General Arrangement Sheet 109  
B2325300-JAC-000-CIV-DRG-000610 - General Arrangement Sheet 110  
B2325300-JAC-000-CIV-DRG-000611 - General Arrangement Sheet 111  
B2325300-JAC-000-CIV-DRG-000612 - General Arrangement Sheet 112  
B2325300-JAC-000-CIV-DRG-000613 - General Arrangement Sheet 113  
B2325300-JAC-000-CIV-DRG-000614 - General Arrangement Sheet 114  
B2325300-JAC-000-CIV-DRG-000615 - General Arrangement Sheet 115  
B2325300-JAC-000-CIV-DRG-000616 - General Arrangement Sheet 116  
B2325300-JAC-000-CIV-DRG-000617 - General Arrangement Sheet 117  
B2325300-JAC-000-CIV-DRG-000618 - General Arrangement Sheet 118



B2325300-JAC-000-CIV-DRG-000619 - General Arrangement Sheet 119

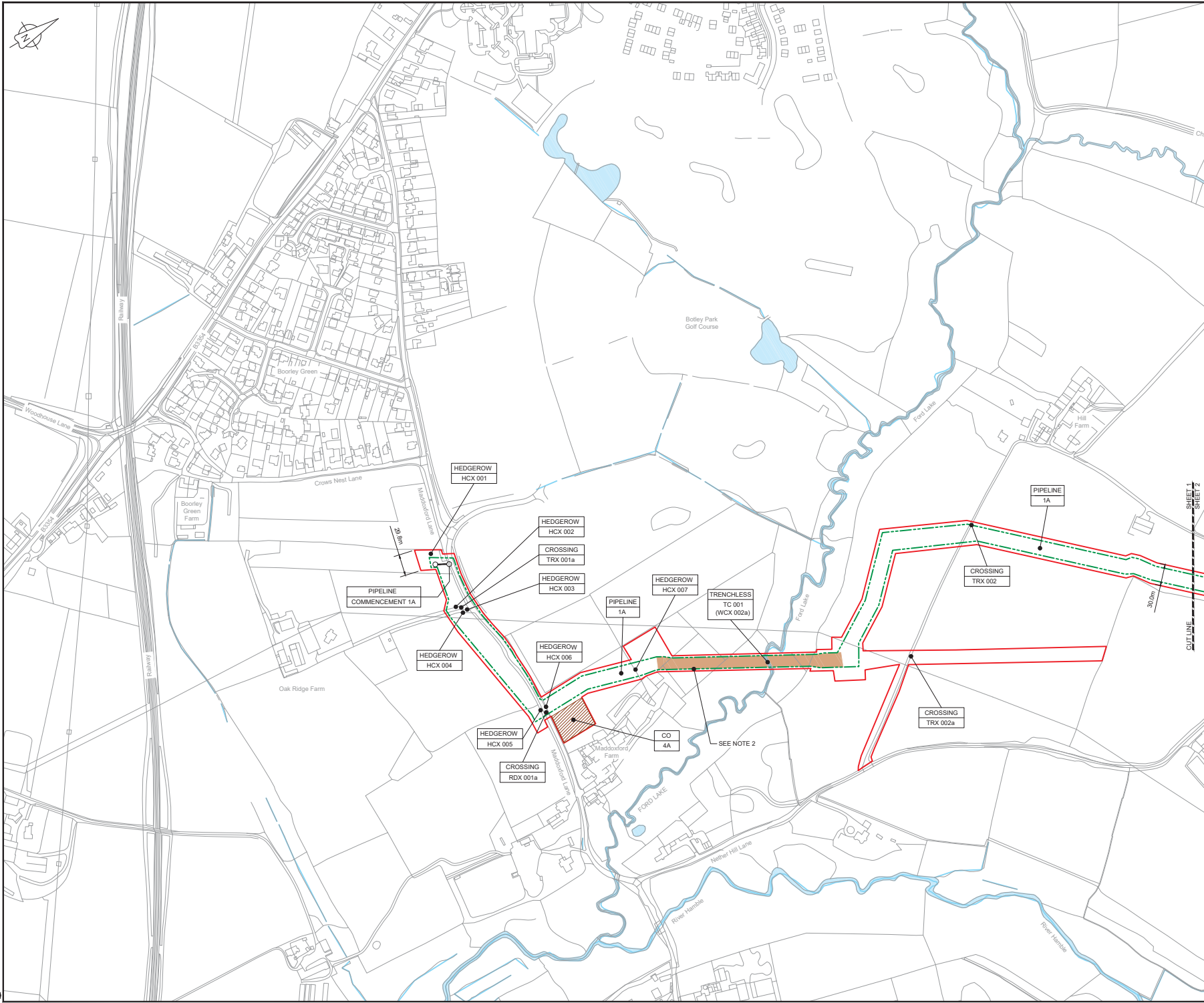
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B2325300-JAC-000-CIV-DRG-000621 - General Arrangement Sheet 121

B2325300-JAC-000-CIV-DRG-000622 - General Arrangement Sheet 122

B2325300-JAC-000-CIV-DRG-000623 - General Arrangement Sheet 123

B2325300-JAC-000-CIV-DRG-000624 - General Arrangement Sheet 124



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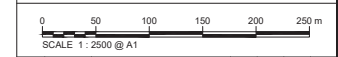
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	ORDER LIMITS
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	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
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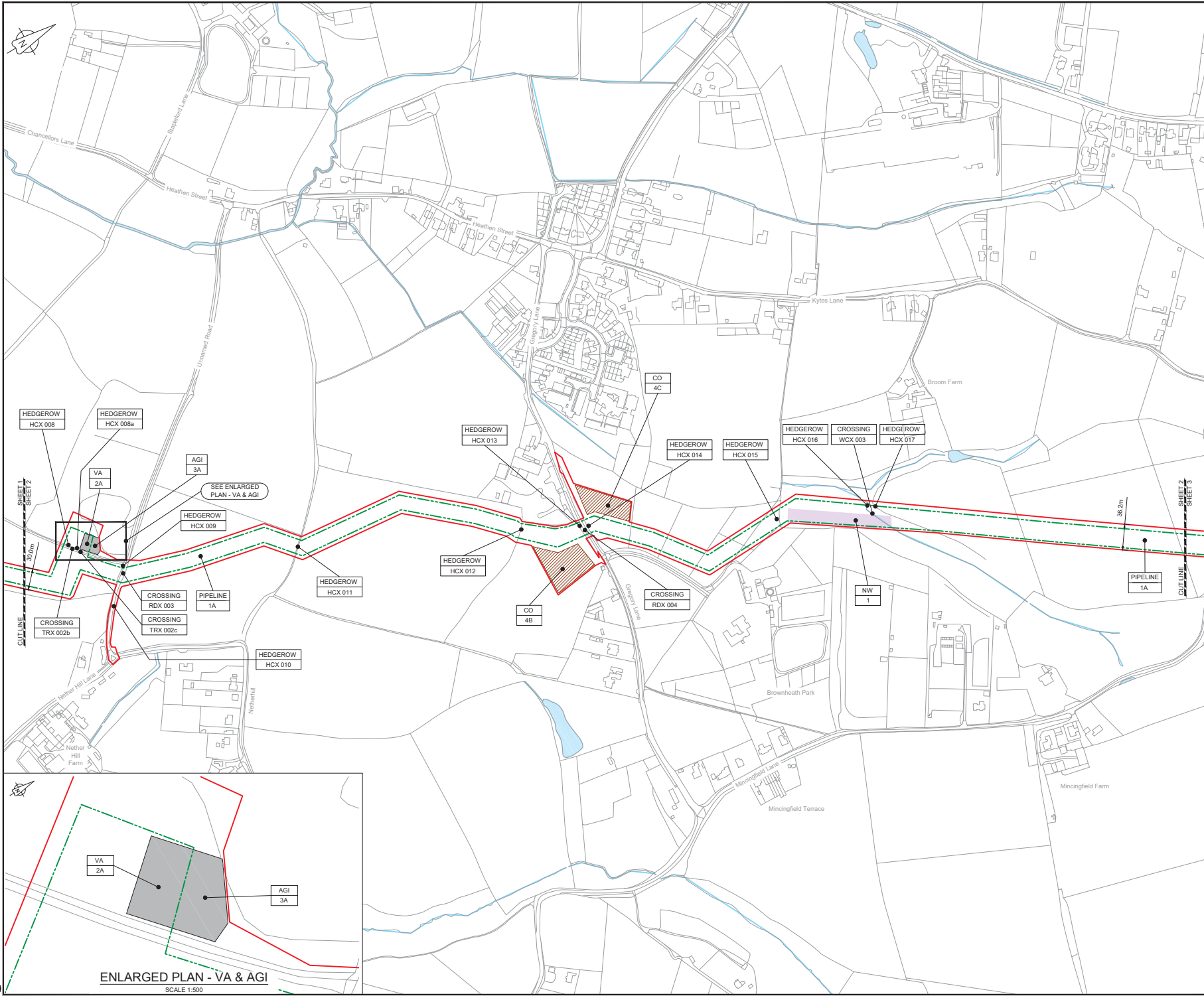
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REGULATION 5 (2)(O)**

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	ORDER LIMITS
	LIMITS OF DEVIATION
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	TRENCHLESS CROSSING (TC)
	WATER BODIES
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	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
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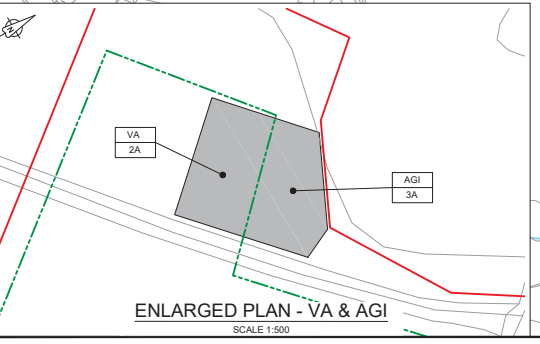
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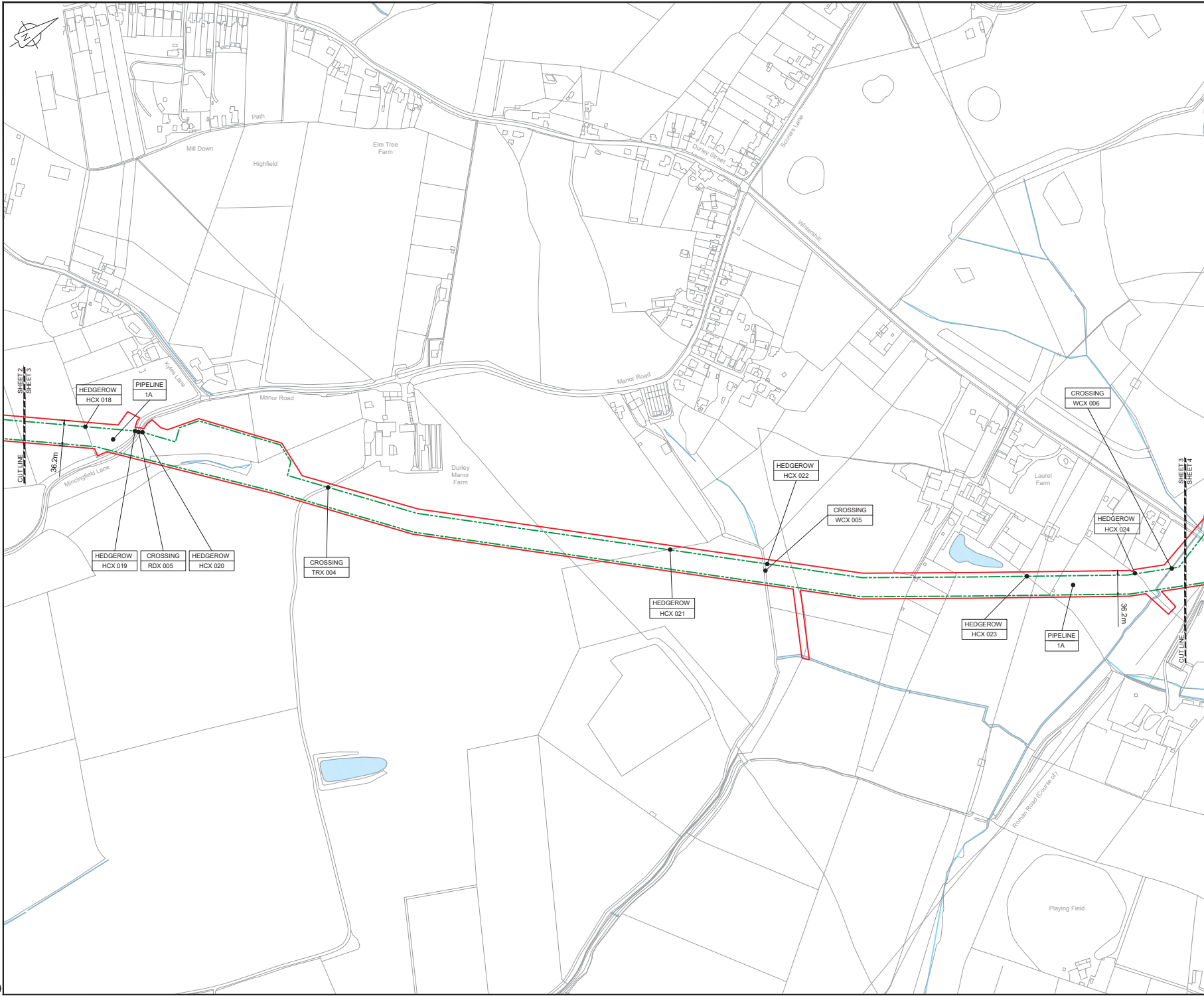
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**ENLARGED PLAN - VA & AGI**  
 SCALE 1:500





LOCATION PLAN  
SCALE 1:500,000

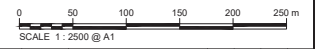
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**LEGEND**

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[Purple shaded area]	NARROW WORKING AREA (NW)
[Orange shaded area]	TRENCHLESS CROSSING (TC)
[Blue area]	WATER BODIES
[Grey area]	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
[Hatched area]	COMPOUND (CO)
[Green circle]	TREE PRESERVATION ORDER (TPO)
[Black dot]	DESCRIPTION
[Black dot]	ID or WORK NUMBER (if applicable)
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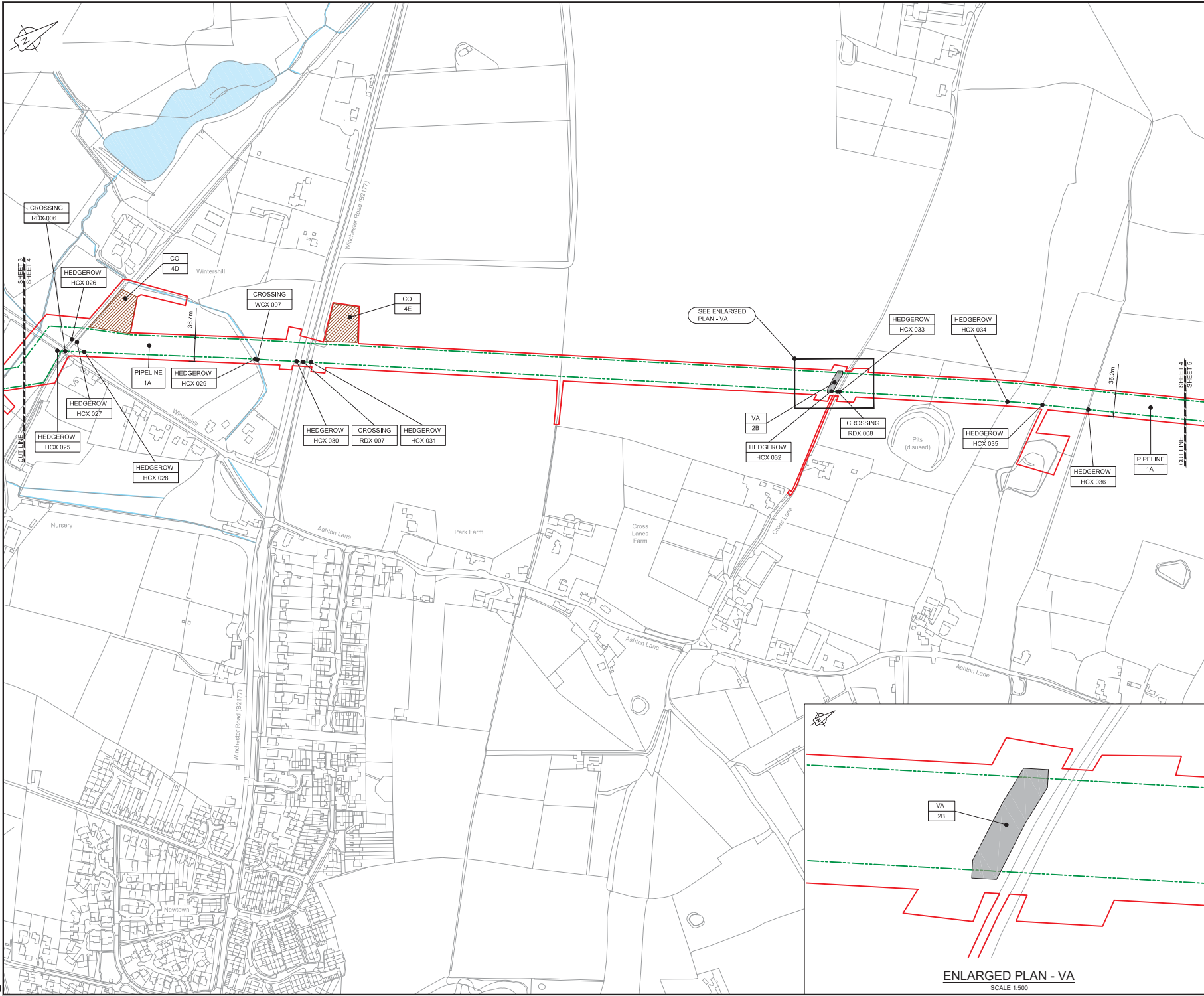
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**GENERAL ARRANGEMENT  
SHEET 3  
REGULATION 5 (2)(O)**

Drawing title

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LOCATION PLAN  
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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
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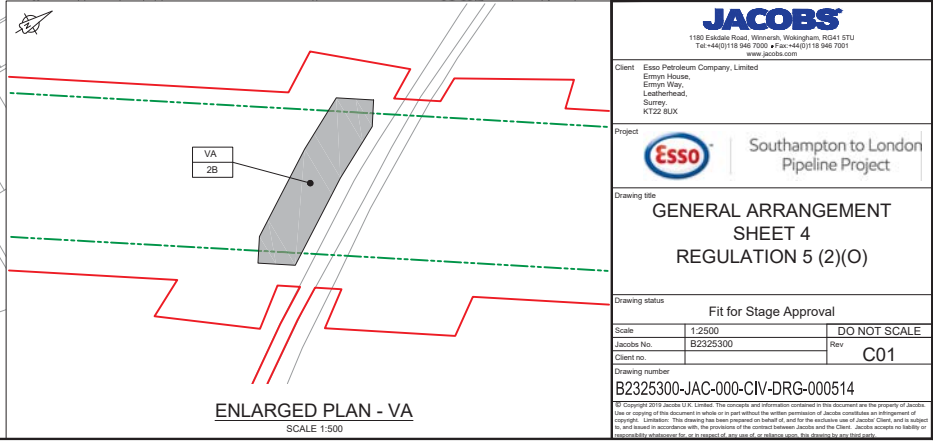
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**REGULATION 5 (2)(O)**

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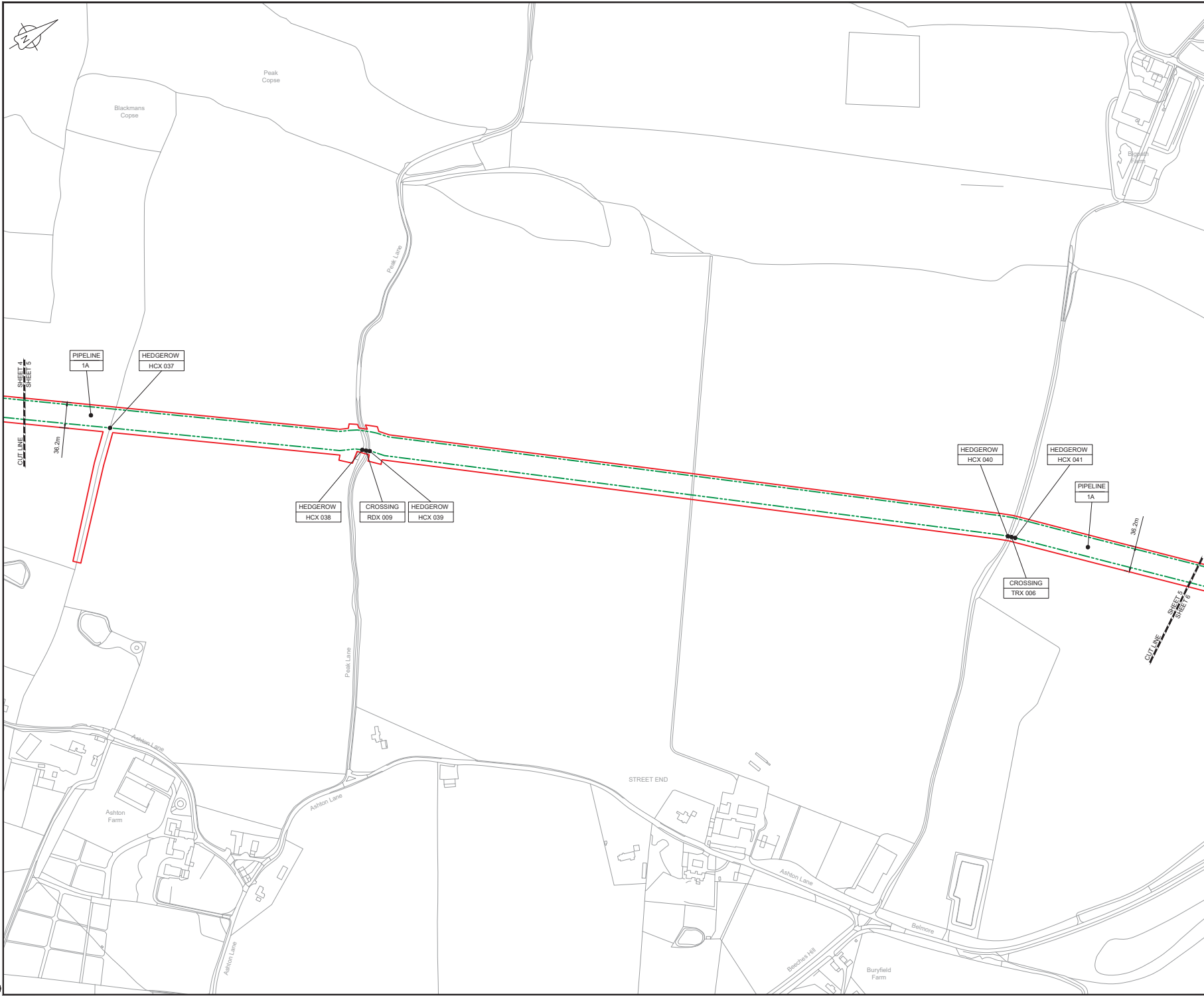
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LOCATION PLAN  
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
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Project: Southampton to London Pipeline Project

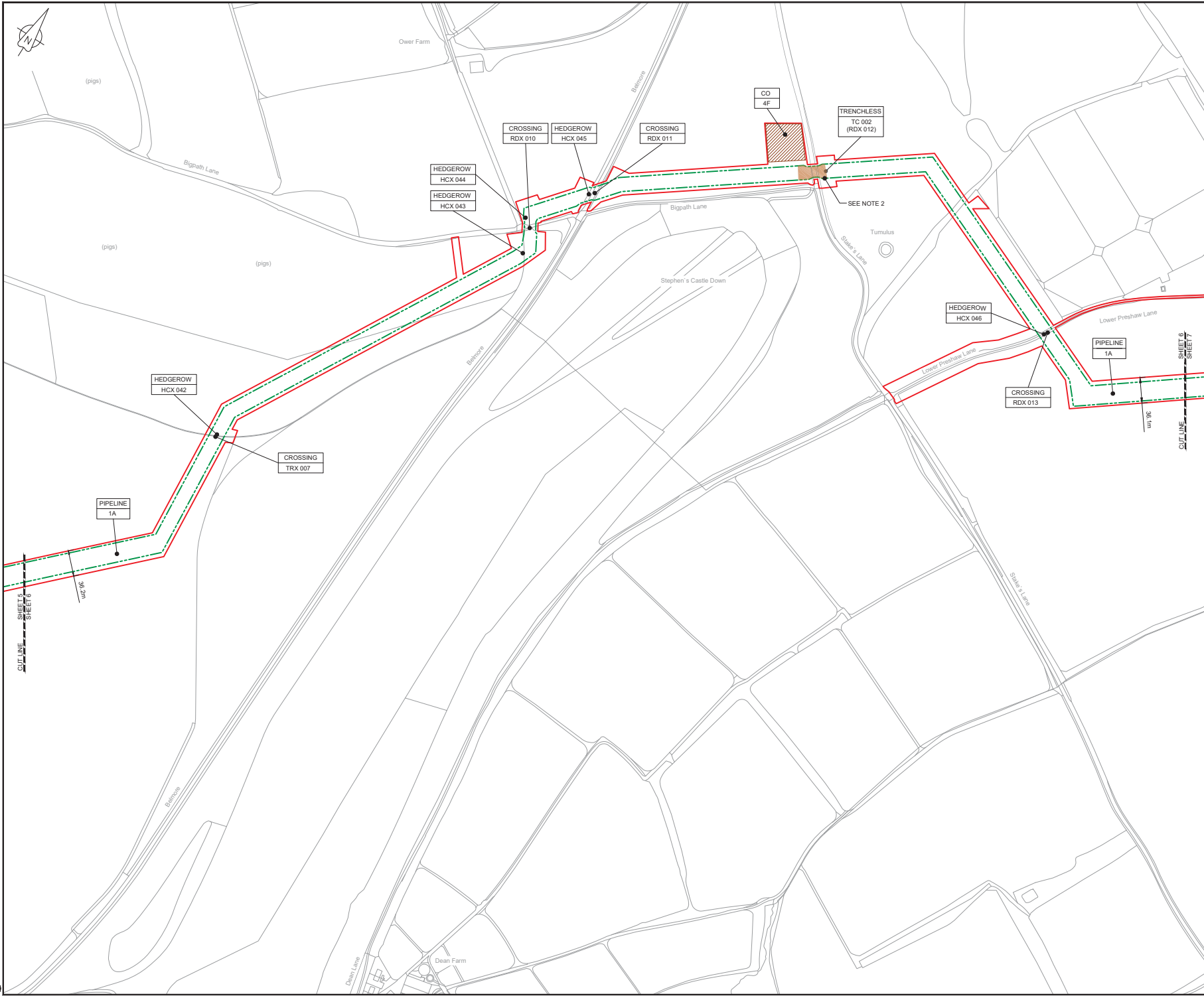
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**LOCATION PLAN**  
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
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KT22 8UX

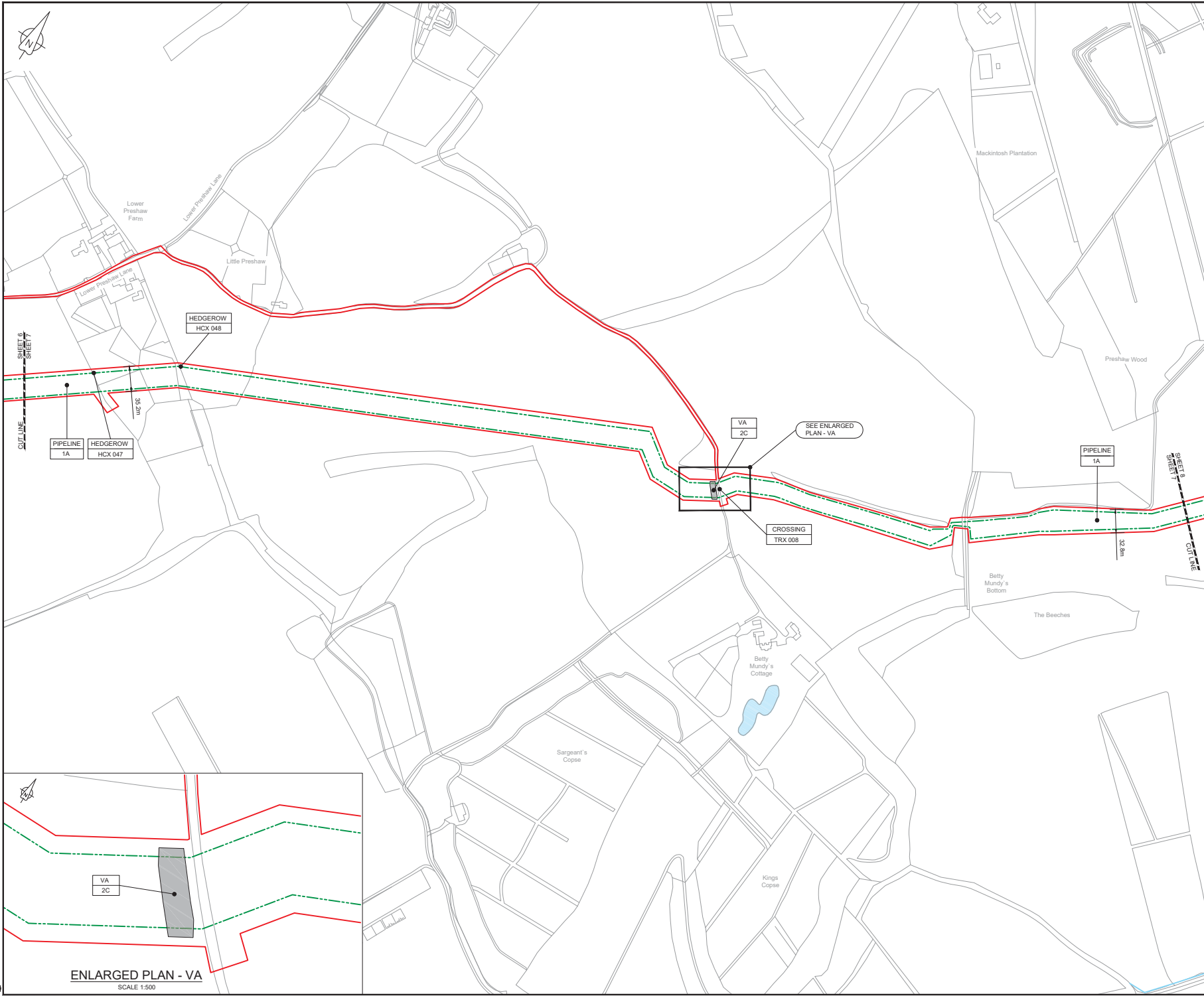
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**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

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Client no.		<b>CO1</b>

Drawing number:  
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LOCATION PLAN  
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Ermyn House,  
Ermyn Way,  
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

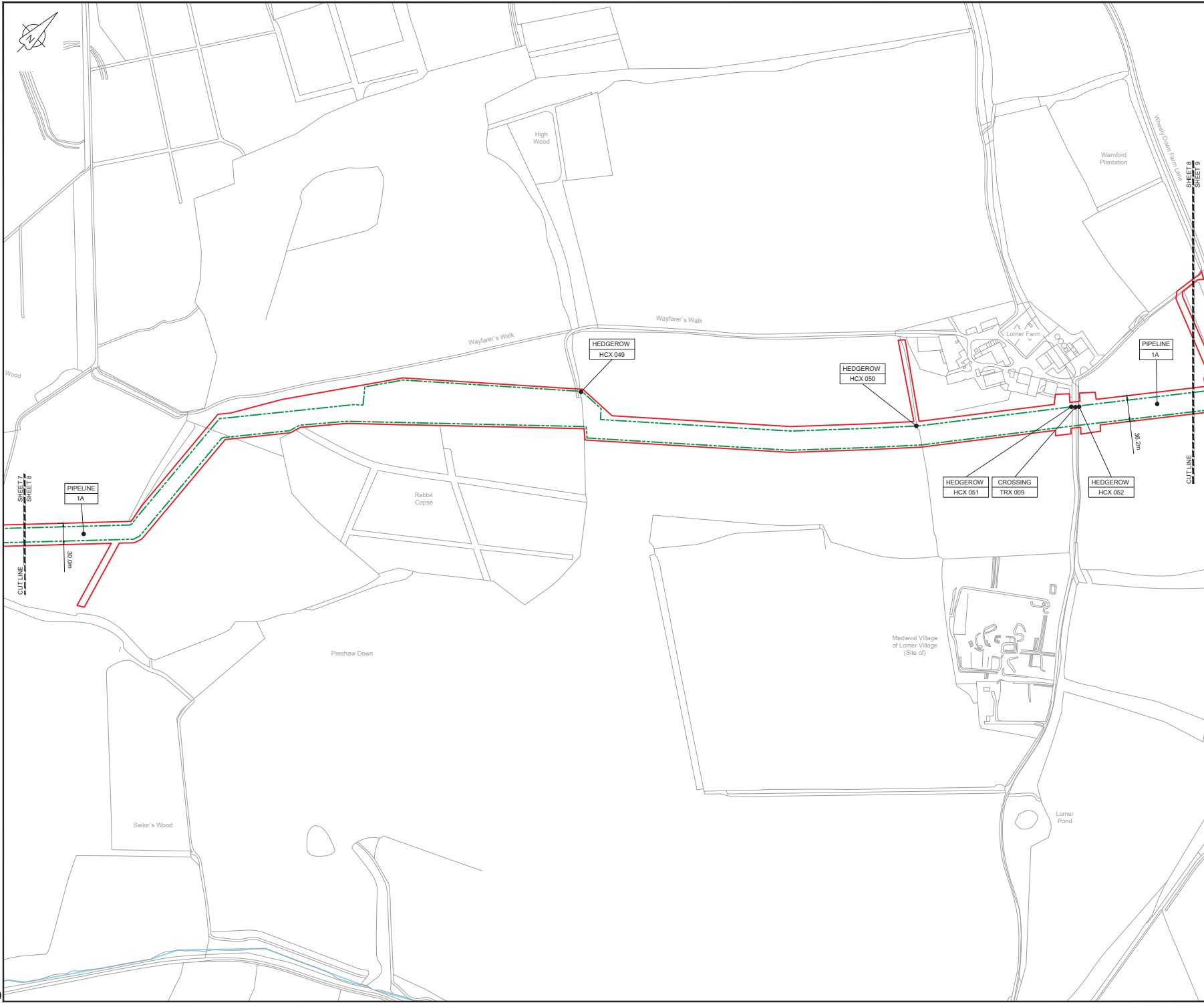
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REGULATION 5 (2)(O)**

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**ENLARGED PLAN - VA**  
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LOCATION PLAN  
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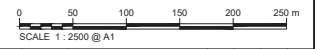
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**LEGEND**

[Red line]	ORDER LIMITS
[Green dashed line]	LIMITS OF DEVIATION
[Purple shaded area]	NARROW WORKING AREA (NW)
[Brown shaded area]	TRENCHLESS CROSSING (TC)
[Blue shaded area]	WATER BODIES
[Grey shaded area]	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
[Hatched area]	COMPOUND (CO)
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[Circle with dot]	DESCRIPTION
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Drawing title: **GENERAL ARRANGEMENT SHEET 8**  
**REGULATION 5 (2)(O)**

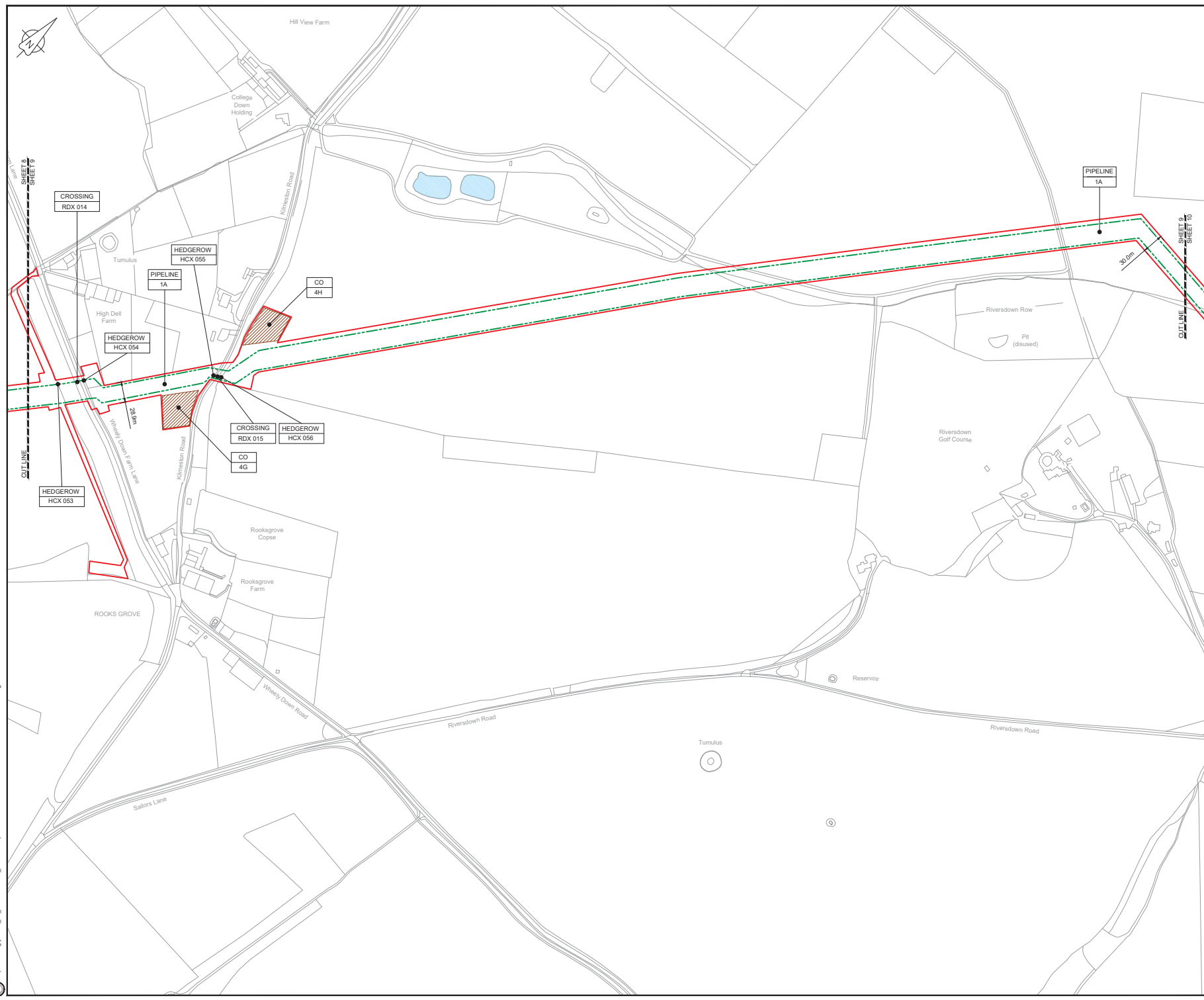
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>C01</b>

B2325300-JAC-000-CIV-DRG-000518

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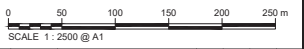
LOCATION PLAN  
SCALE 1:500,000

NOTES  
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2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
- DESCRIPTION
- ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Rev.	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Approved

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Emryn House,  
Emryn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

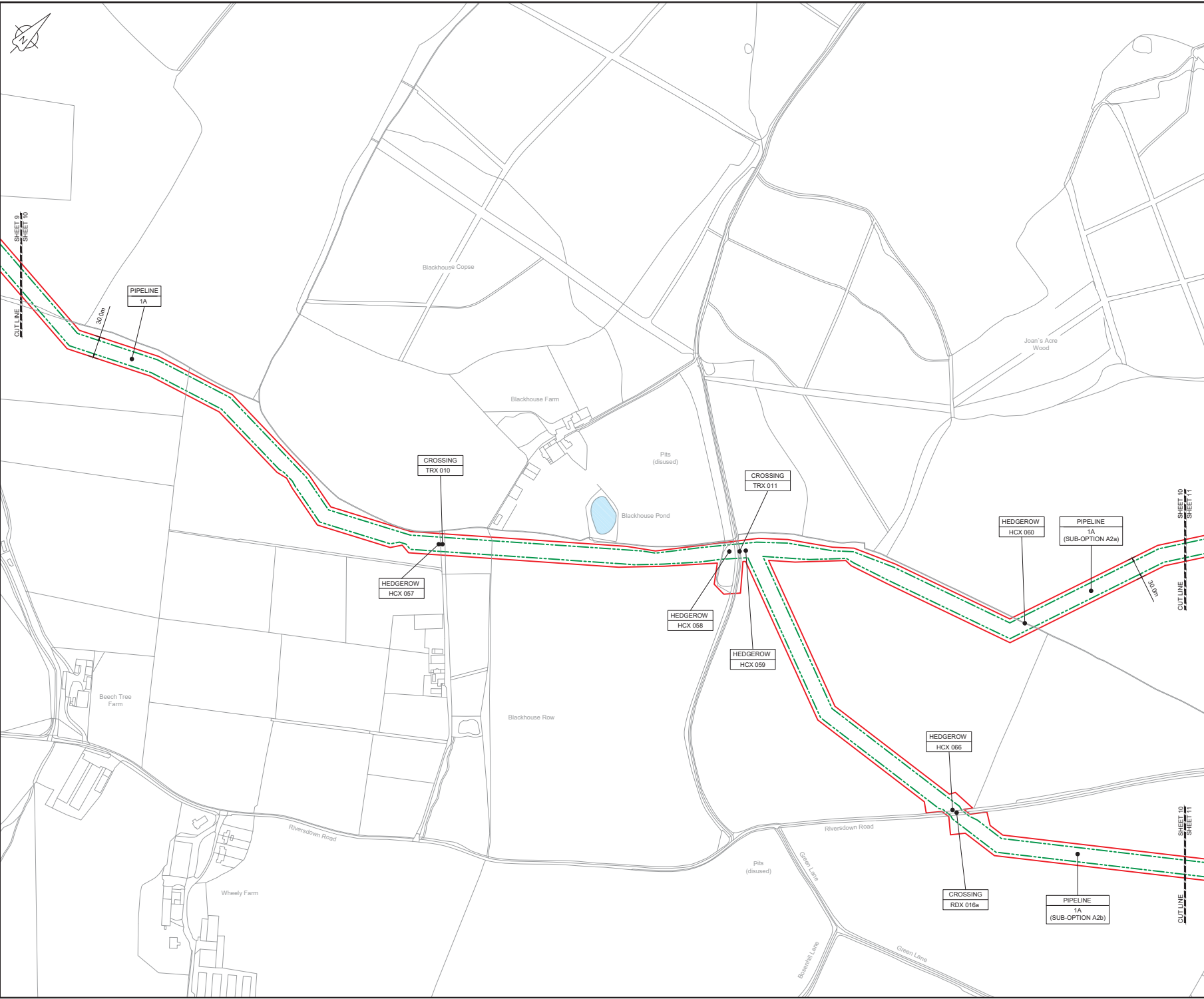
Drawing title:  
**GENERAL ARRANGEMENT SHEET 9**  
**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
JACOBS No.	B2325300	Rev
Client no.		Rev <b>C01</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000519**

C:\pwworking\jacobs\_uk\_water\utilites\_sas4\cheff\hydms3351582325300-JAC-000-CIV-DRG-000519.dwg - 03/02/2019 10:08:10.46 - A1Frame - CleanTP

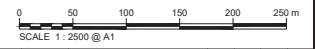


LOCATION PLAN  
SCALE 1:500,000

NOTES  
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- LEGEND
- ORDER LIMITS
  - - - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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KT22 8UX



Project:  
**GENERAL ARRANGEMENT  
SHEET 10  
REGULATION 5 (2)(O)**

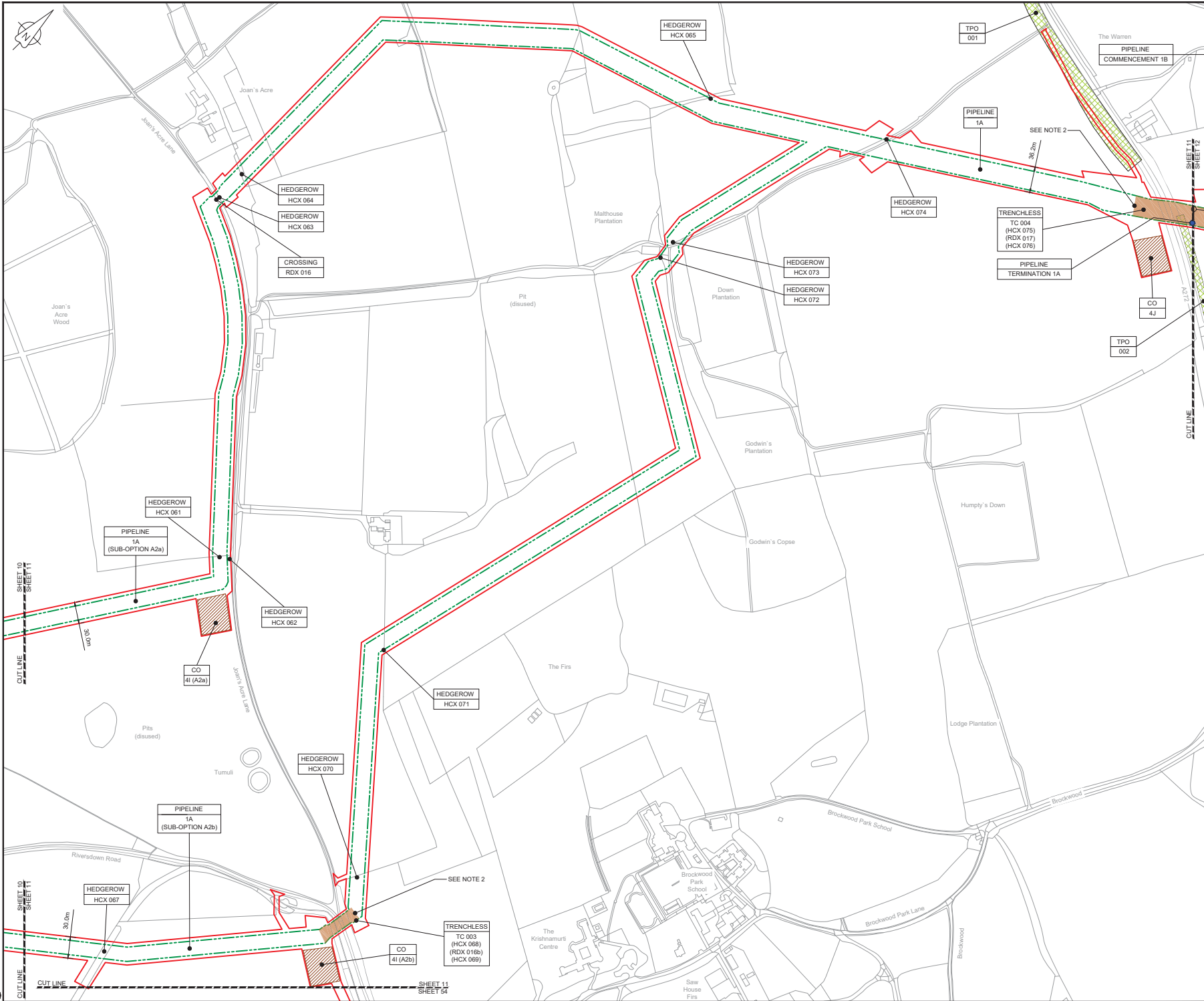
Drawing title: **GENERAL ARRANGEMENT SHEET 10 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>C01</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000520**

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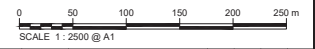


- NOTES**
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**LEGEND**

- ORDER LIMITS
- LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)
- DESCRIPTION
- ID or WORK NUMBER (if applicable)
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Project: **Esso** | Southampton to London Pipeline Project

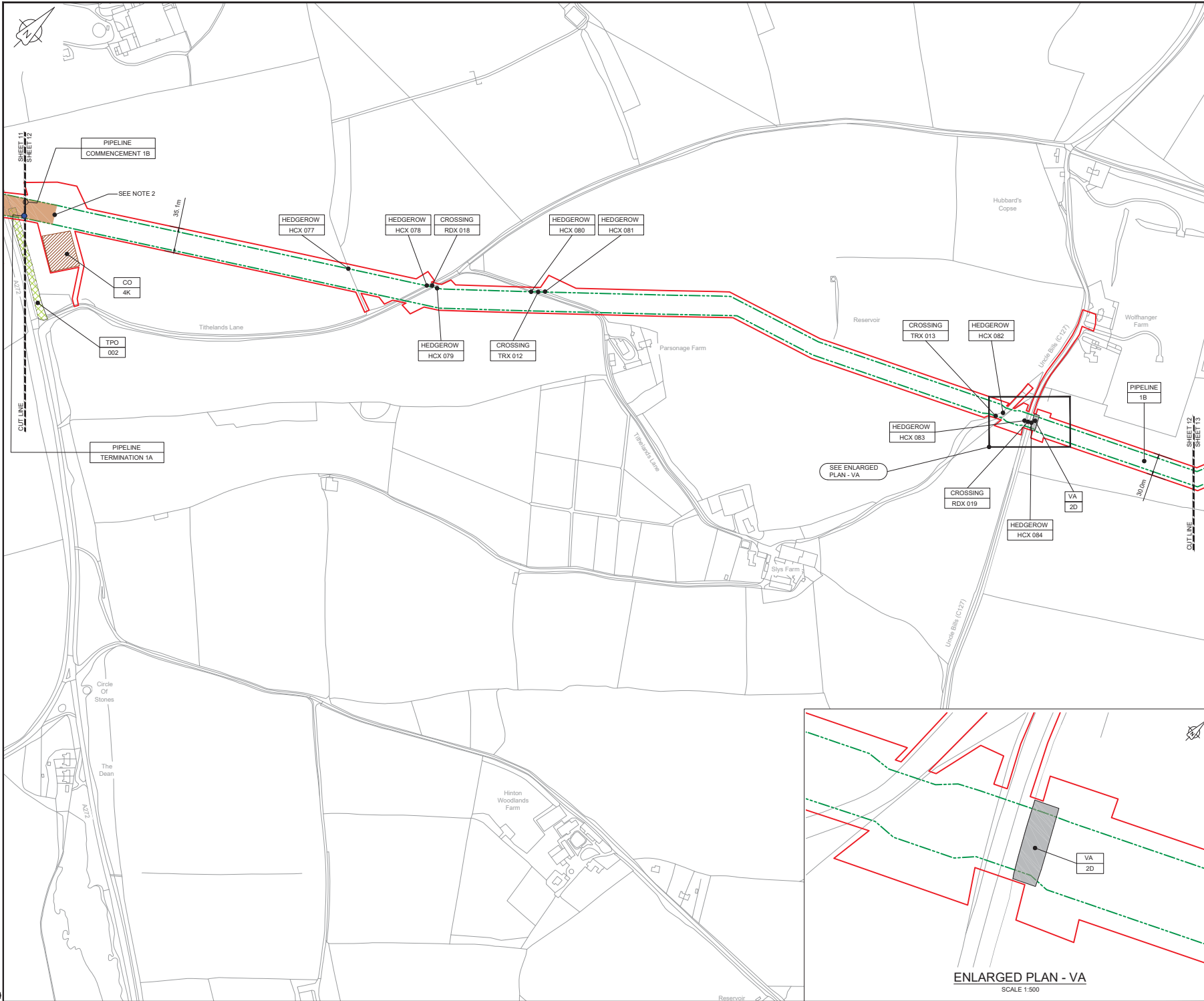
Drawing title:  
**GENERAL ARRANGEMENT SHEET 11 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	CO1

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000521**

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LOCATION PLAN  
SCALE 1:500,000

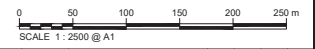
NOTES  
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.  
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**LEGEND**

[Red line]	ORDER LIMITS
[Green dashed line]	LIMITS OF DEVIATION
[Purple shaded area]	NARROW WORKING AREA (NW)
[Brown shaded area]	TRENCHLESS CROSSING (TC)
[Blue shaded area]	WATER BODIES
[Grey shaded area]	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
[Orange shaded area]	COMPOUND (CO)
[Green circle]	TREE PRESERVATION ORDER (TPO)
[Circle with dot]	DESCRIPTION ID or WORK NUMBER (if applicable)
[Blue circle]	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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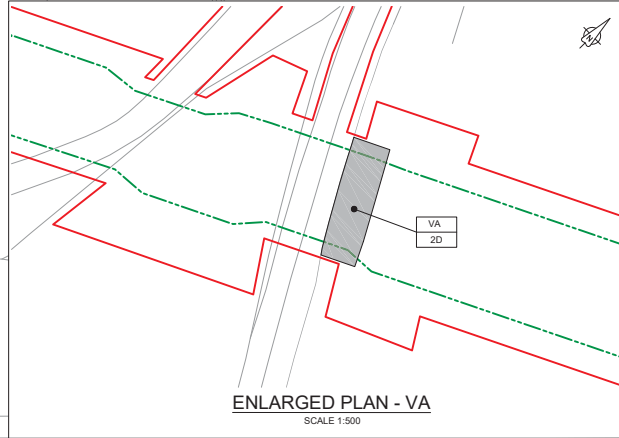
Client: Esso Petroleum Company, Limited  
Emlyn House,  
Emlyn Way,  
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KT22 8UX

**Esso** | Southampton to London Pipeline Project

Project  
**GENERAL ARRANGEMENT  
SHEET 12  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

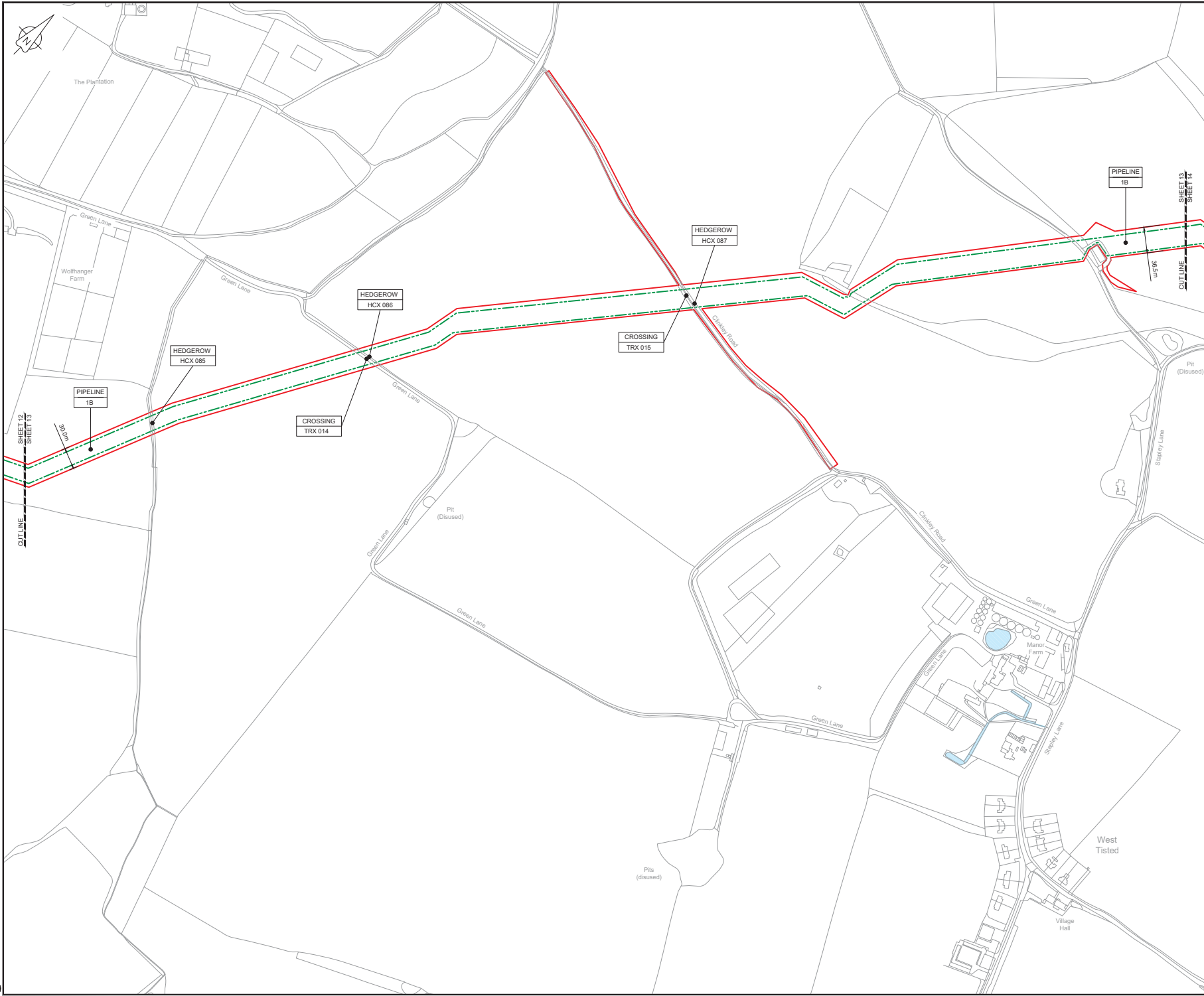
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Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000522	Rev
		CO1



ENLARGED PLAN - VA  
SCALE 1:500

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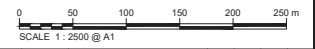
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Surrey,  
KT22 8UX

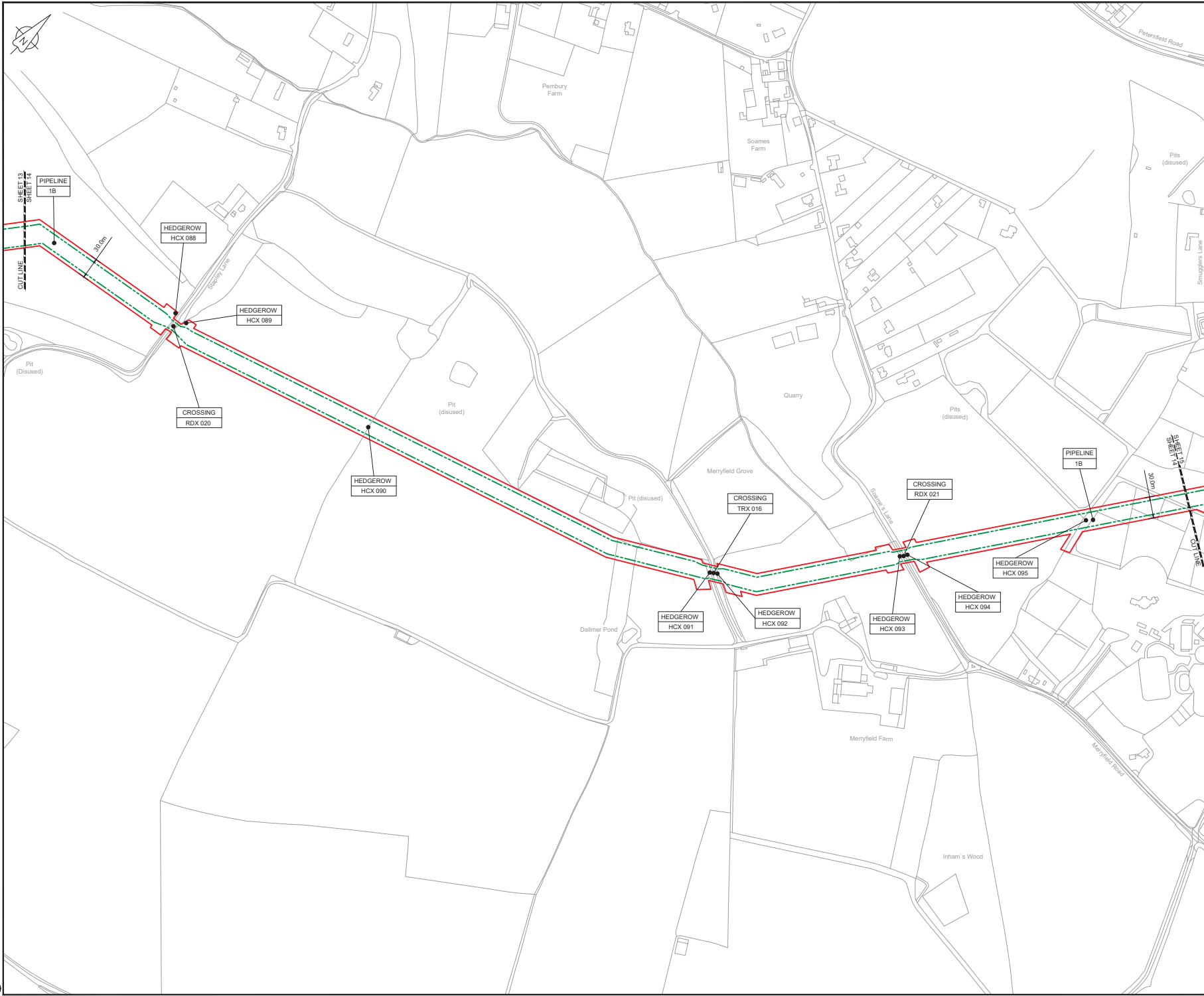


Drawing title  
**GENERAL ARRANGEMENT  
SHEET 13  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>C01</b>

Drawing number  
**B2325300-JAC-000-CIV-DRG-000523**



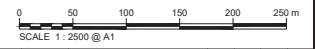
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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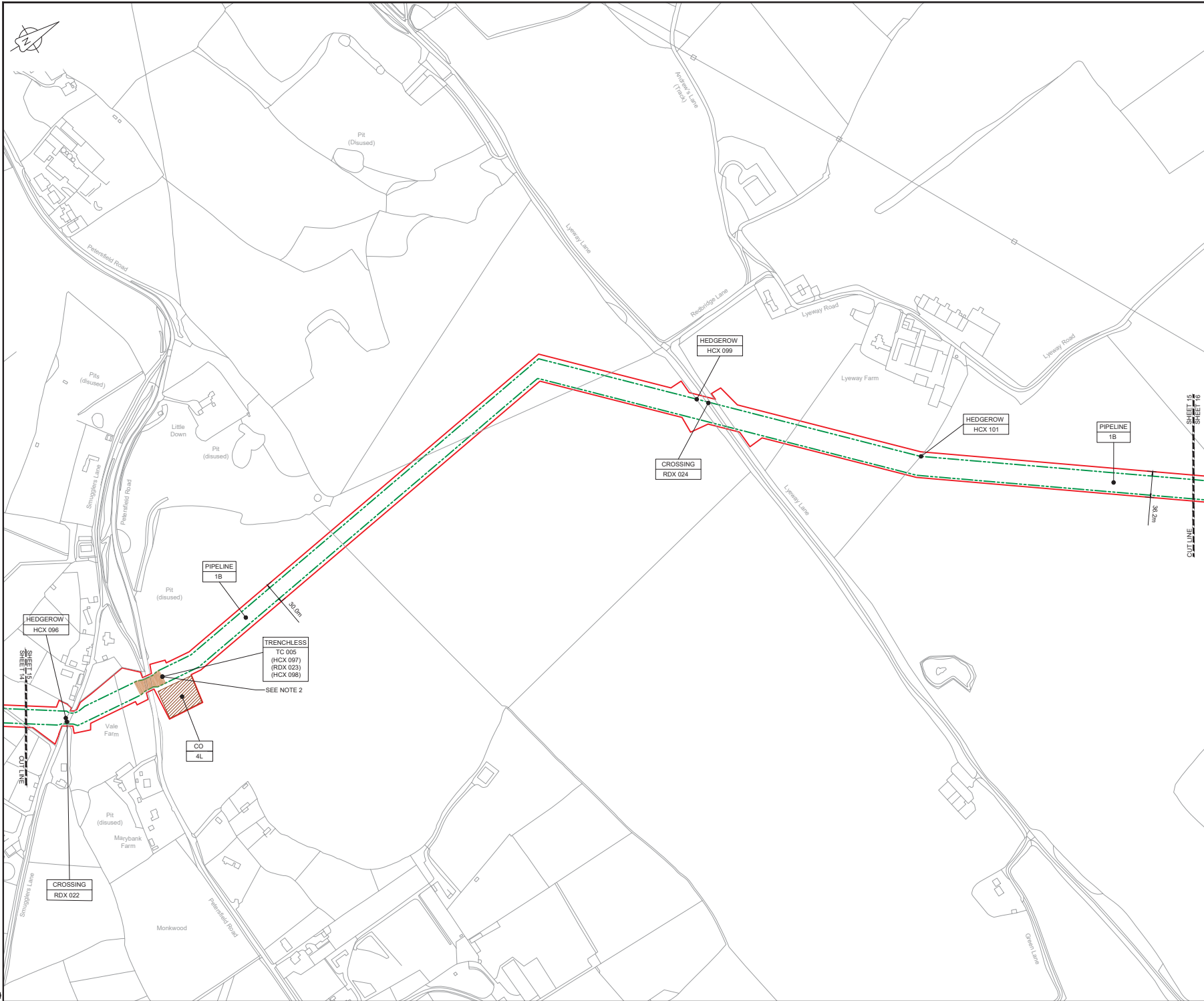
Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 14  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>C01</b>

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000524**



LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Leatherhead,  
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KT22 8UX



Drawing title  
**GENERAL ARRANGEMENT  
SHEET 15  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

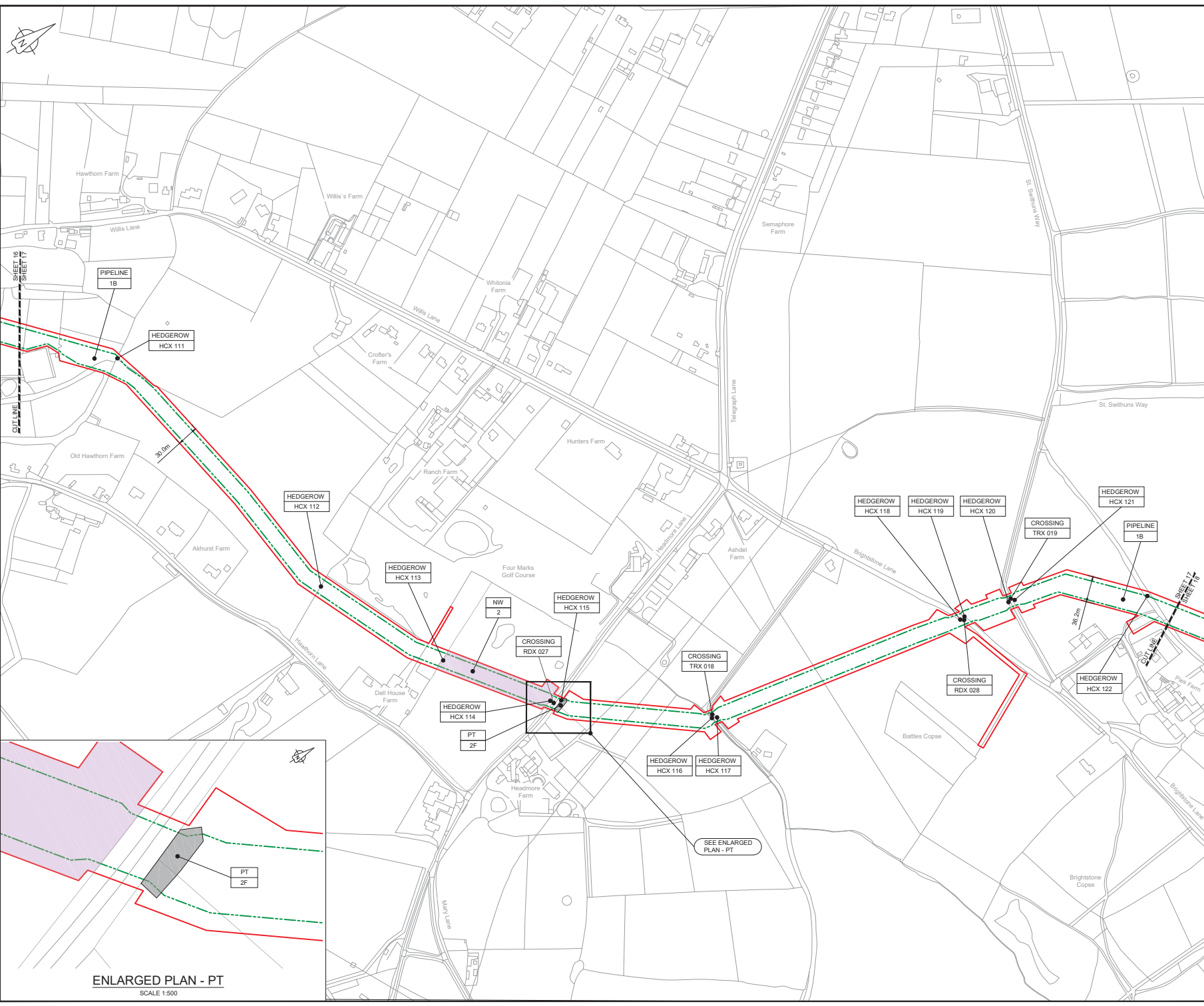
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

B2325300-JAC-000-CIV-DRG-000525

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LOCATION PLAN  
SCALE 1:500,000

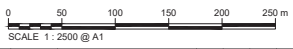
- NOTES**
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

**LEGEND**

[Red line]	ORDER LIMITS
[Green dashed line]	LIMITS OF DEVIATION
[Purple shaded area]	NARROW WORKING AREA (NW)
[Orange shaded area]	TRENCHLESS CROSSING (TC)
[Blue shaded area]	WATER BODIES
[Orange box]	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
[Hatched box]	COMPOUND (CO)
[Green circle]	TREE PRESERVATION ORDER (TPO)
[Circle with dot]	DESCRIPTION
[Circle with line]	ID or WORK NUMBER (if applicable)
[Blue circle]	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Surrey,  
KT22 8UX



Project:  
**GENERAL ARRANGEMENT  
SHEET 17  
REGULATION 5 (2)(O)**

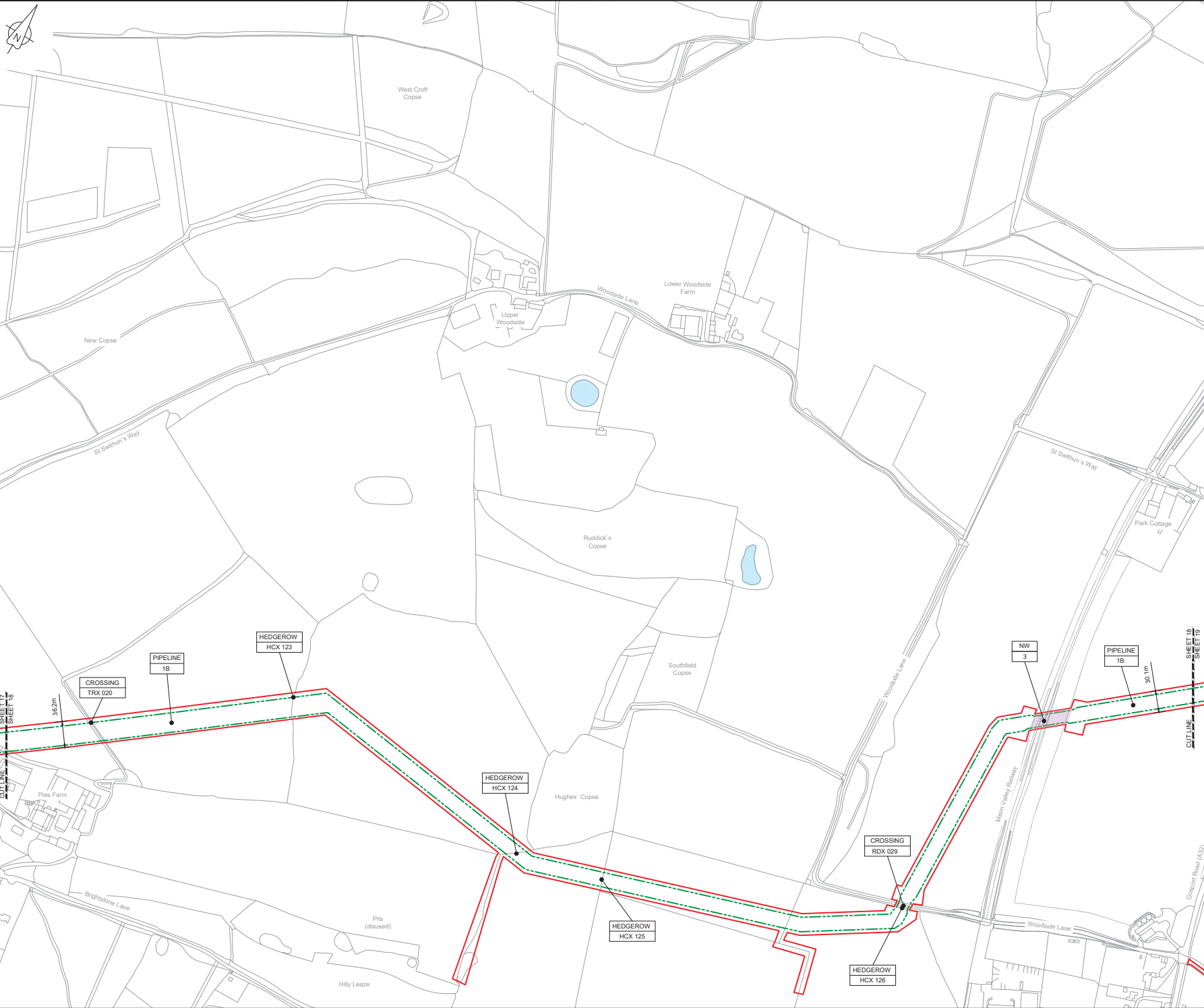
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000527	Rev
		<b>C01</b>

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**ENLARGED PLAN - PT**  
SCALE 1:500



LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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**LEGEND**

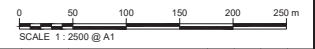
- ORDER LIMITS
- - - LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)

**DESCRIPTION**

- ID or WORK NUMBER (if applicable)
- COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Surrey,  
KT22 8UX



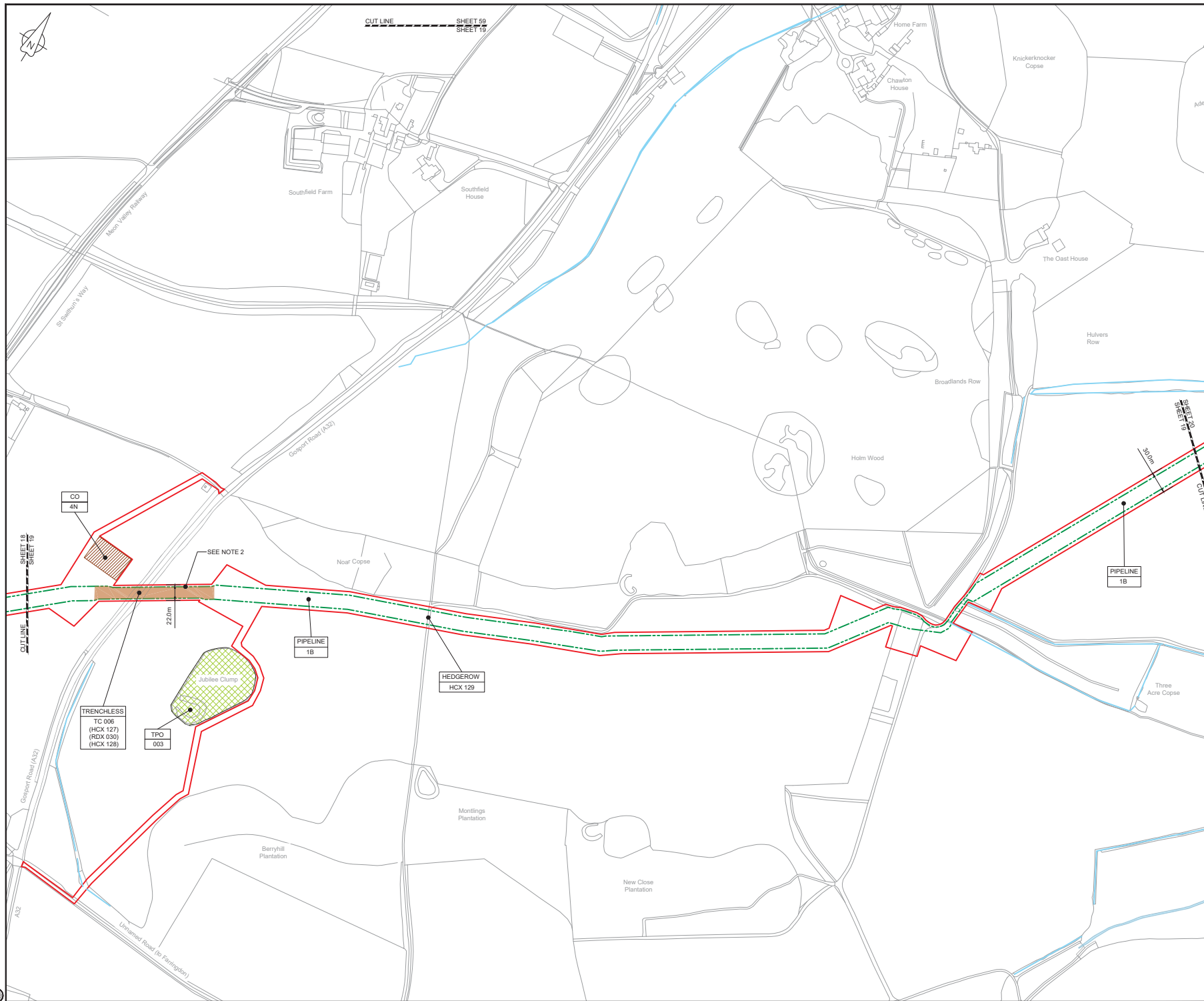
Project  
**GENERAL ARRANGEMENT  
SHEET 18  
REGULATION 5 (2)(O)**

Drawing title  
**Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number  
**B2325300-JAC-000-CIV-DRG-000528**





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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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0 50 100 150 200 250 m

SCALE 1:2500 @ A1

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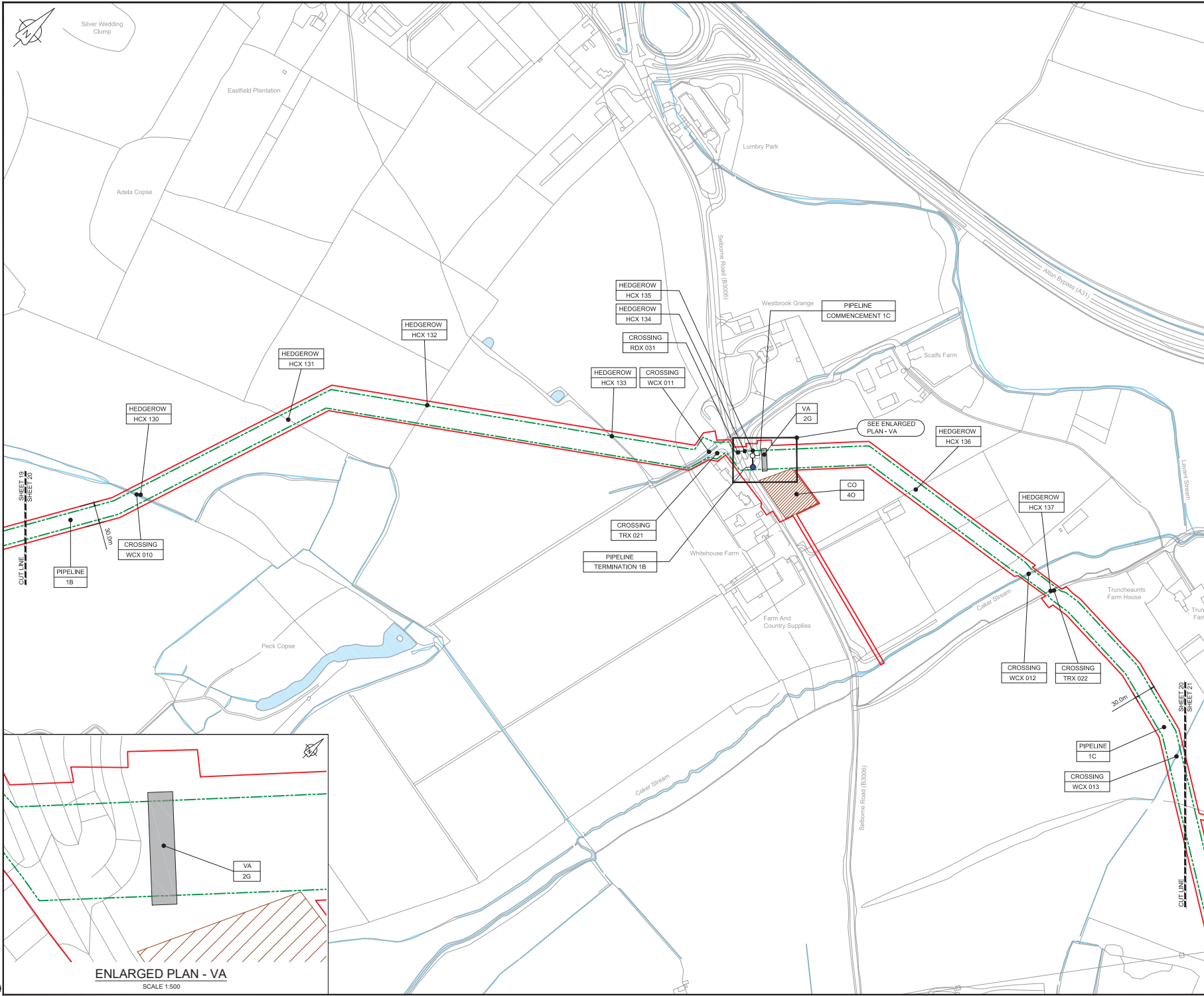
Client: Esso Petroleum Company, Limited  
Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 19 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000529	CO1



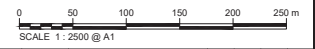
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  - TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Leatherhead,  
Surrey,  
KT22 8UX



Drawing title  
**GENERAL ARRANGEMENT  
SHEET 20  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

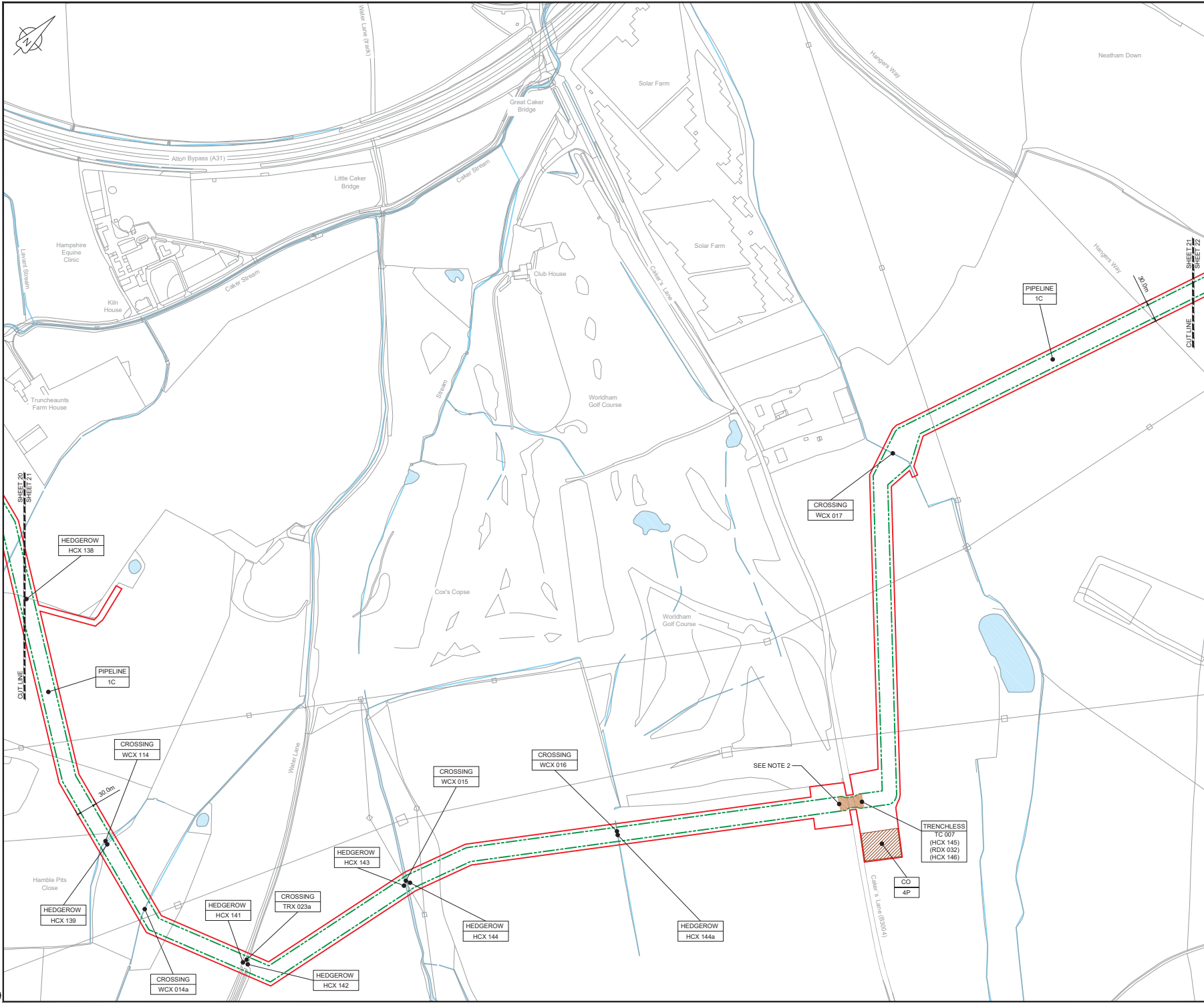
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Drawing number	C01	

Drawing number  
**B2325300-JAC-000-CIV-DRG-000530**

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**ENLARGED PLAN - VA**  
SCALE 1:500





**NOTES**

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**LEGEND**

- ORDER LIMITS
- LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)
- DESCRIPTION
- ID or WORK NUMBER (if applicable)
- COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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0 50 100 150 200 250 m

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Rev.	Rev. Date	Purpose of revision	PC	JA	SC	PH
C01	02/05/19	ISSUE FOR SUBMISSION				

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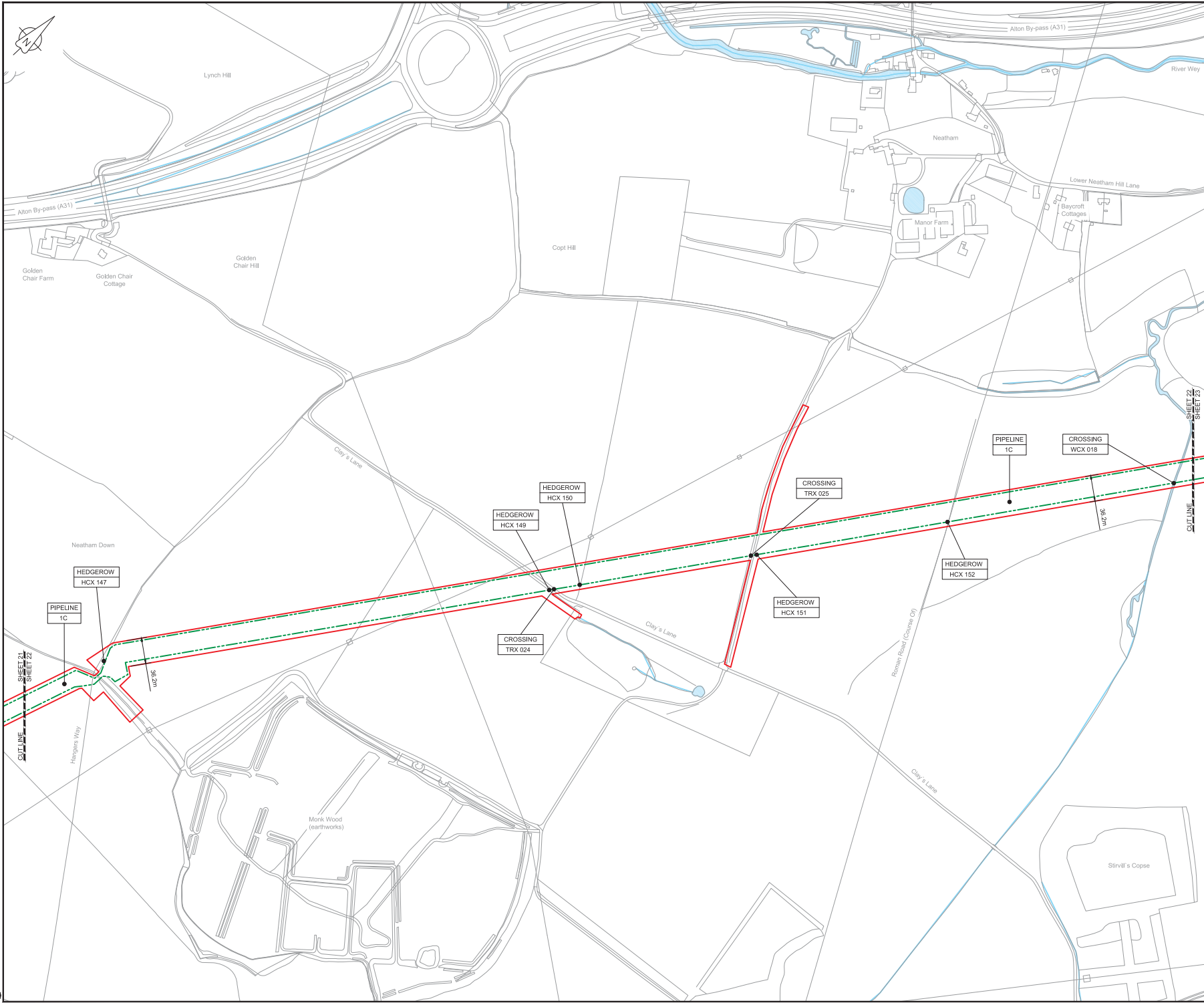
Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT SHEET 21**  
**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Client No.	B2325300	Rev
Client no.		Rev
Drawing number	<b>B2325300-JAC-000-CIV-DRG-000531</b>	

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
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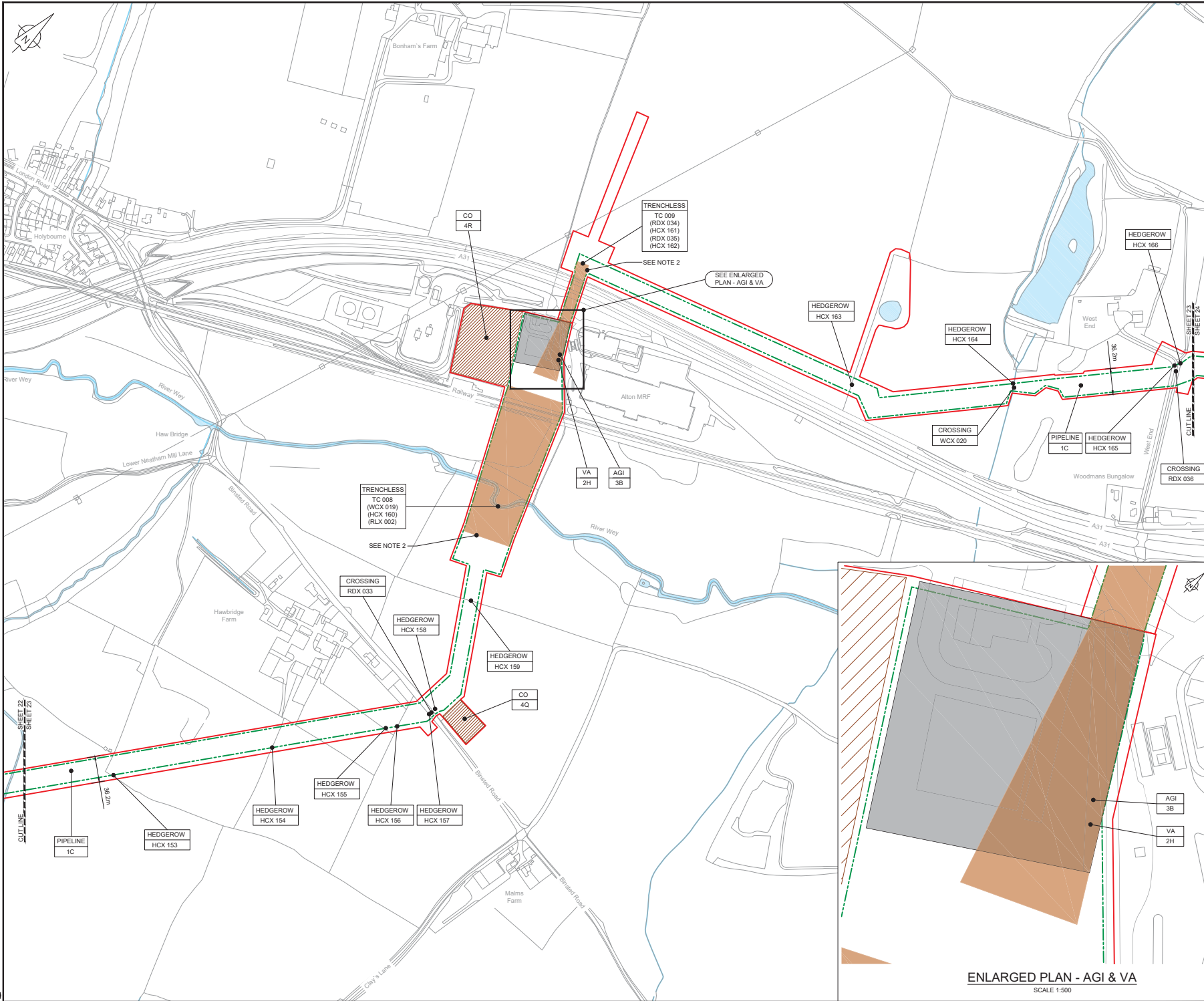
Project  
**GENERAL ARRANGEMENT  
SHEET 22  
REGULATION 5 (2)(O)**

Drawing title: Fit for Stage Approval

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		C01

Drawing number: **B2325300-JAC-000-CIV-DRG-000532**

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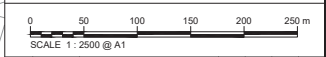


LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 23  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

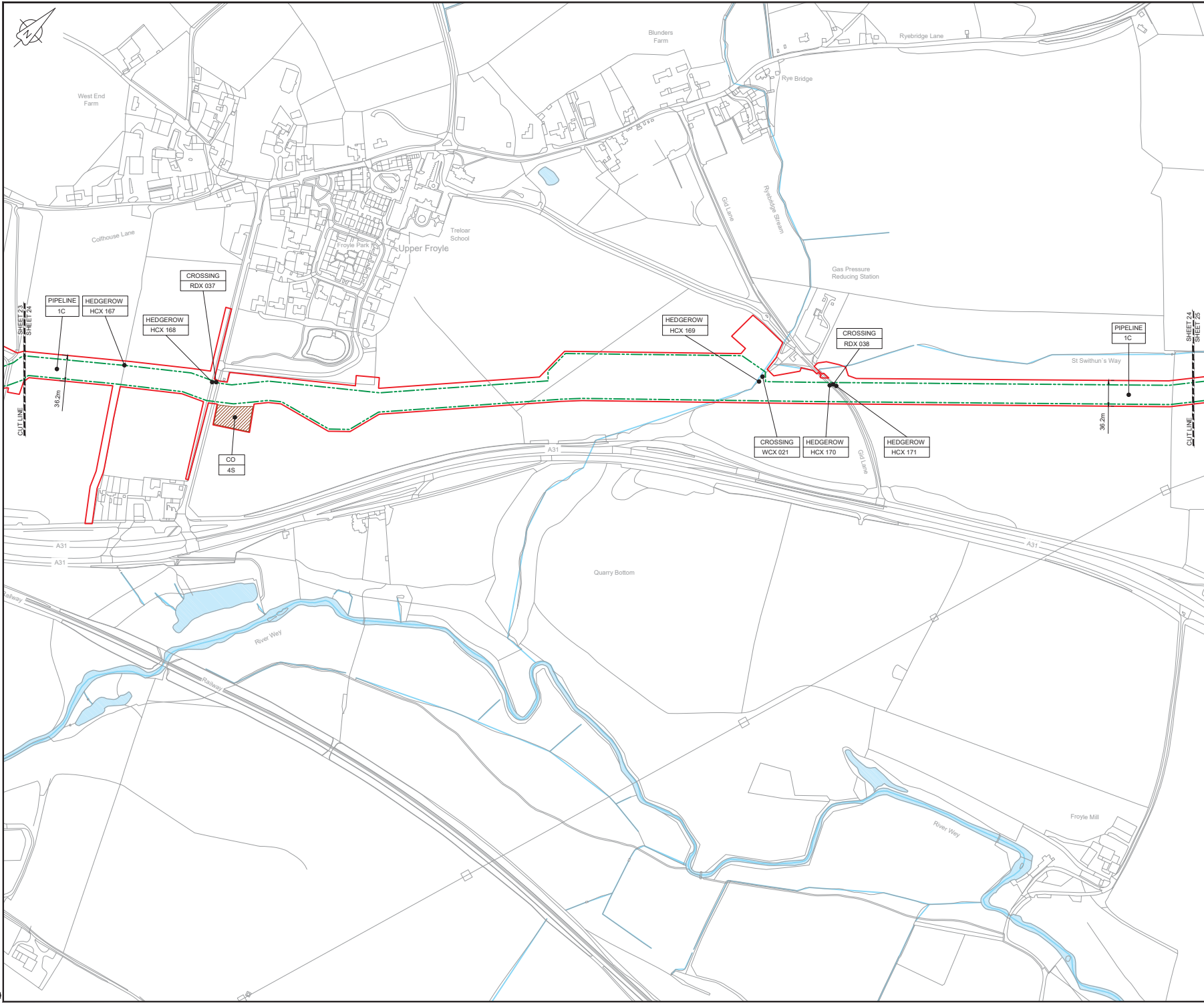
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		Rev

B2325300-JAC-000-CIV-DRG-000533

ENLARGED PLAN - AGI & VA  
SCALE 1:500

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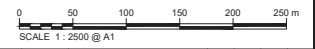


- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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KT22 8UX

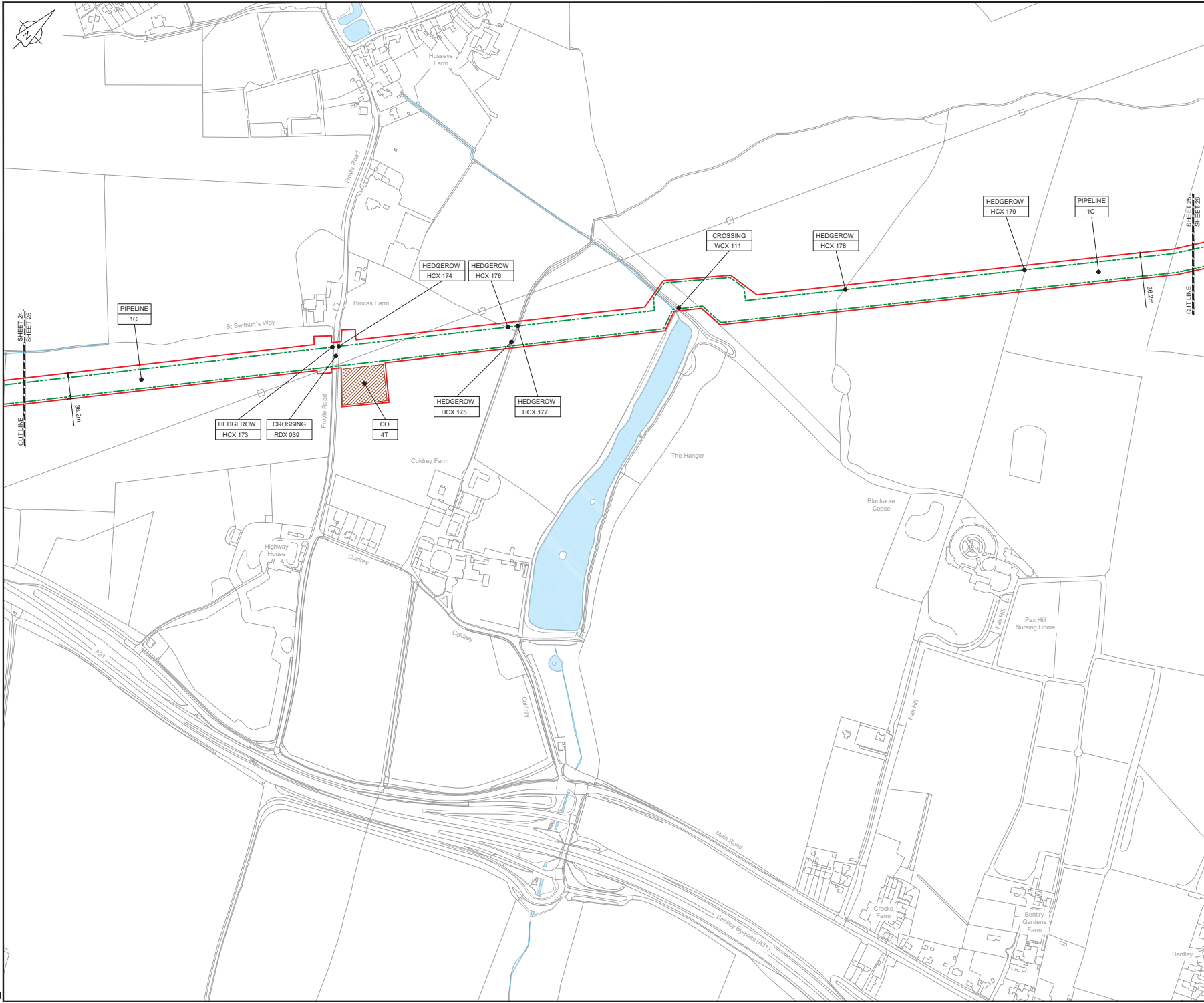


Project  
**GENERAL ARRANGEMENT  
SHEET 24  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	C01	

Drawing number  
**B2325300-JAC-000-CIV-DRG-000534**



LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS  
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KT22 8UX

Project: Southampton to London Pipeline Project

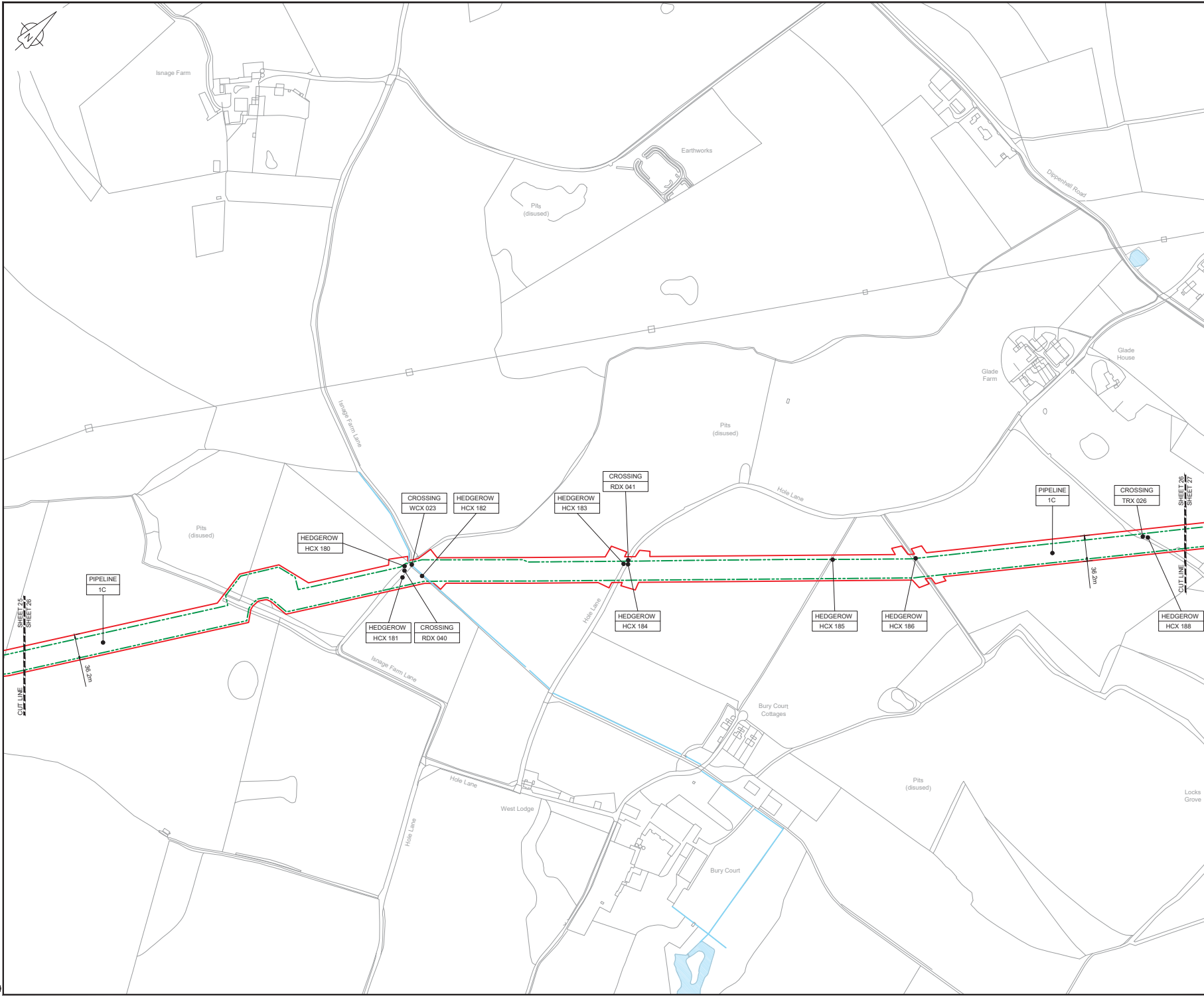
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 25  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000535**

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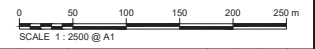


LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 26  
REGULATION 5 (2)(O)**

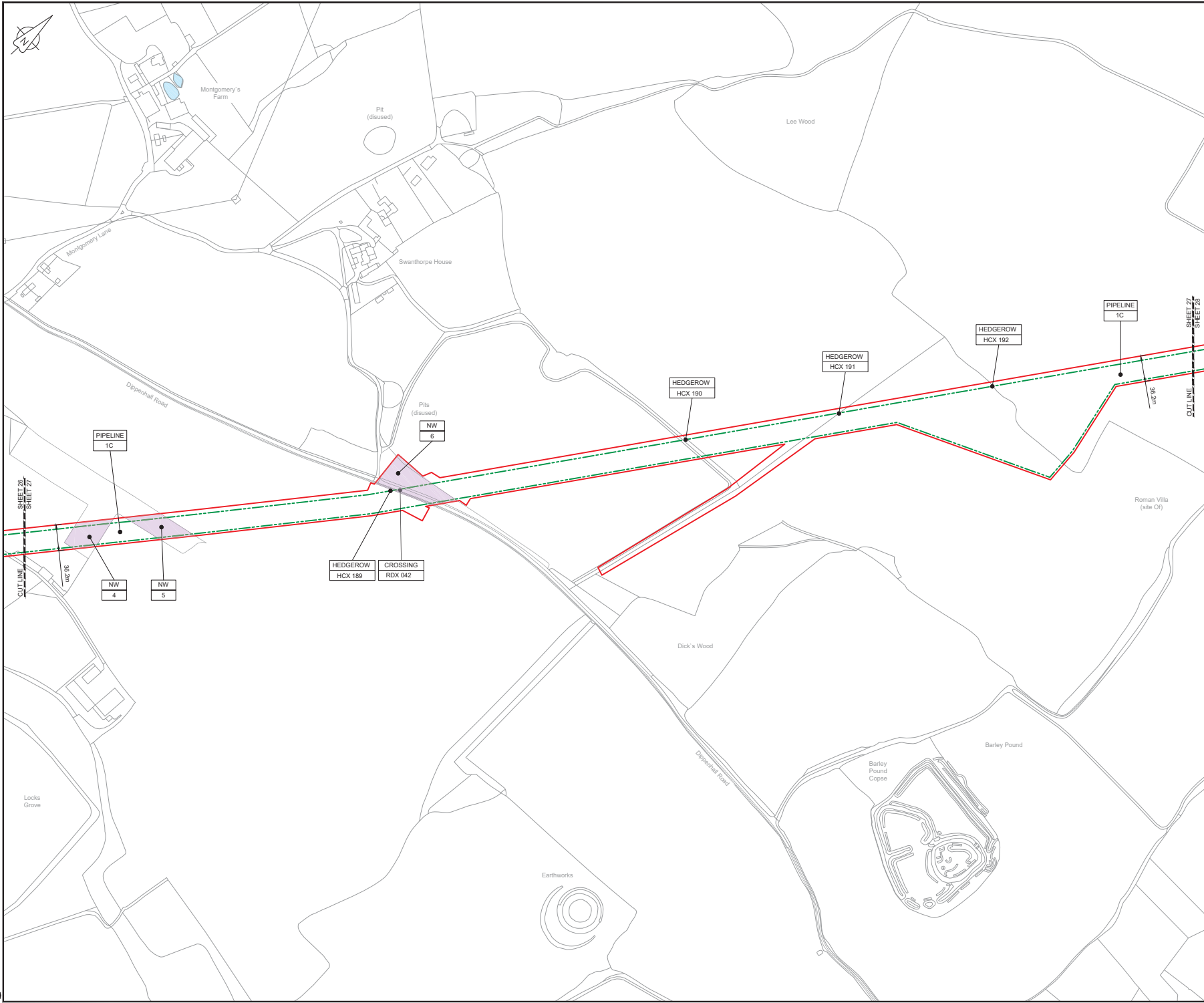
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>C01</b>

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

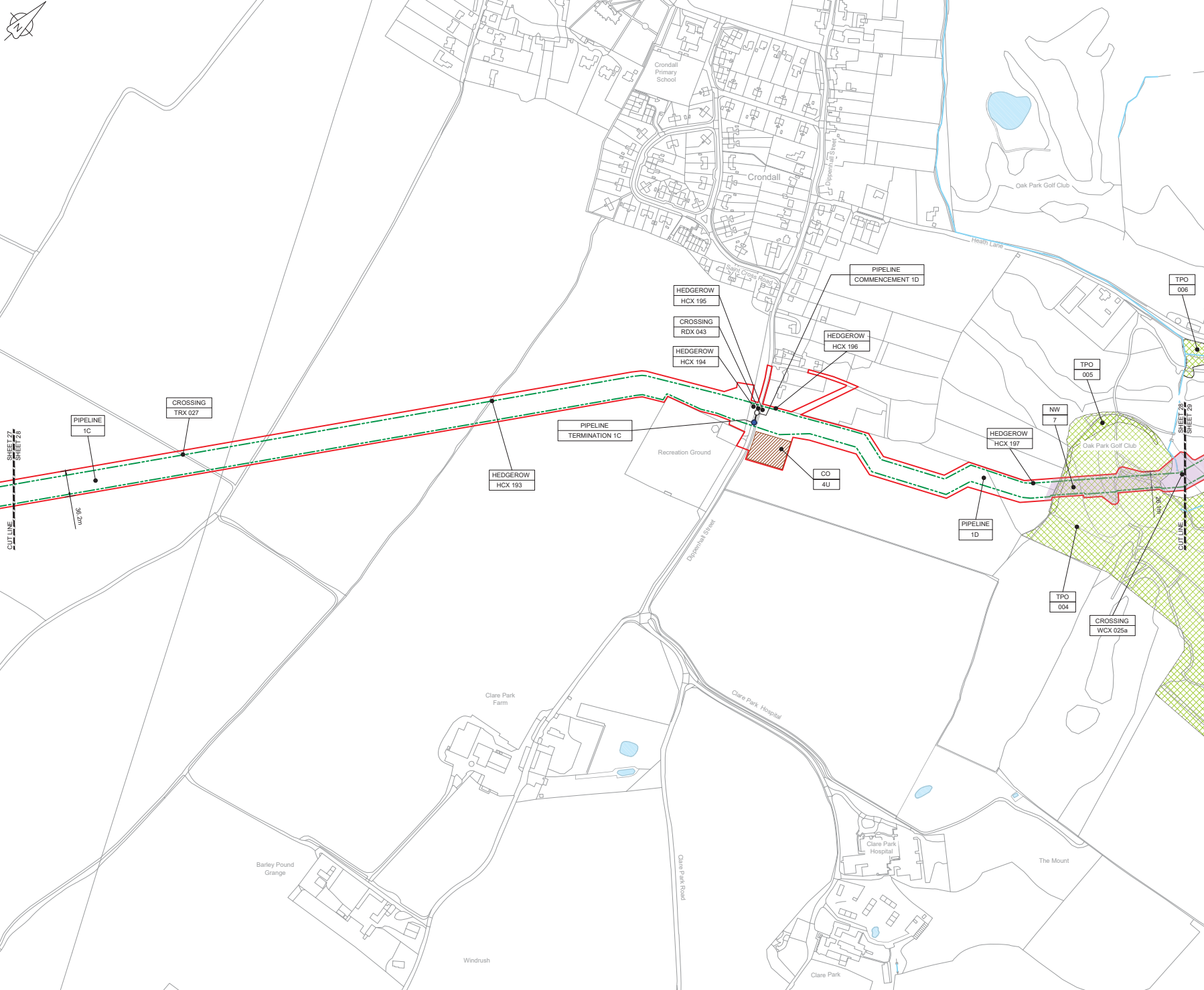
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 27  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000537**

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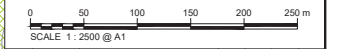
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 28  
REGULATION 5 (2)(O)**

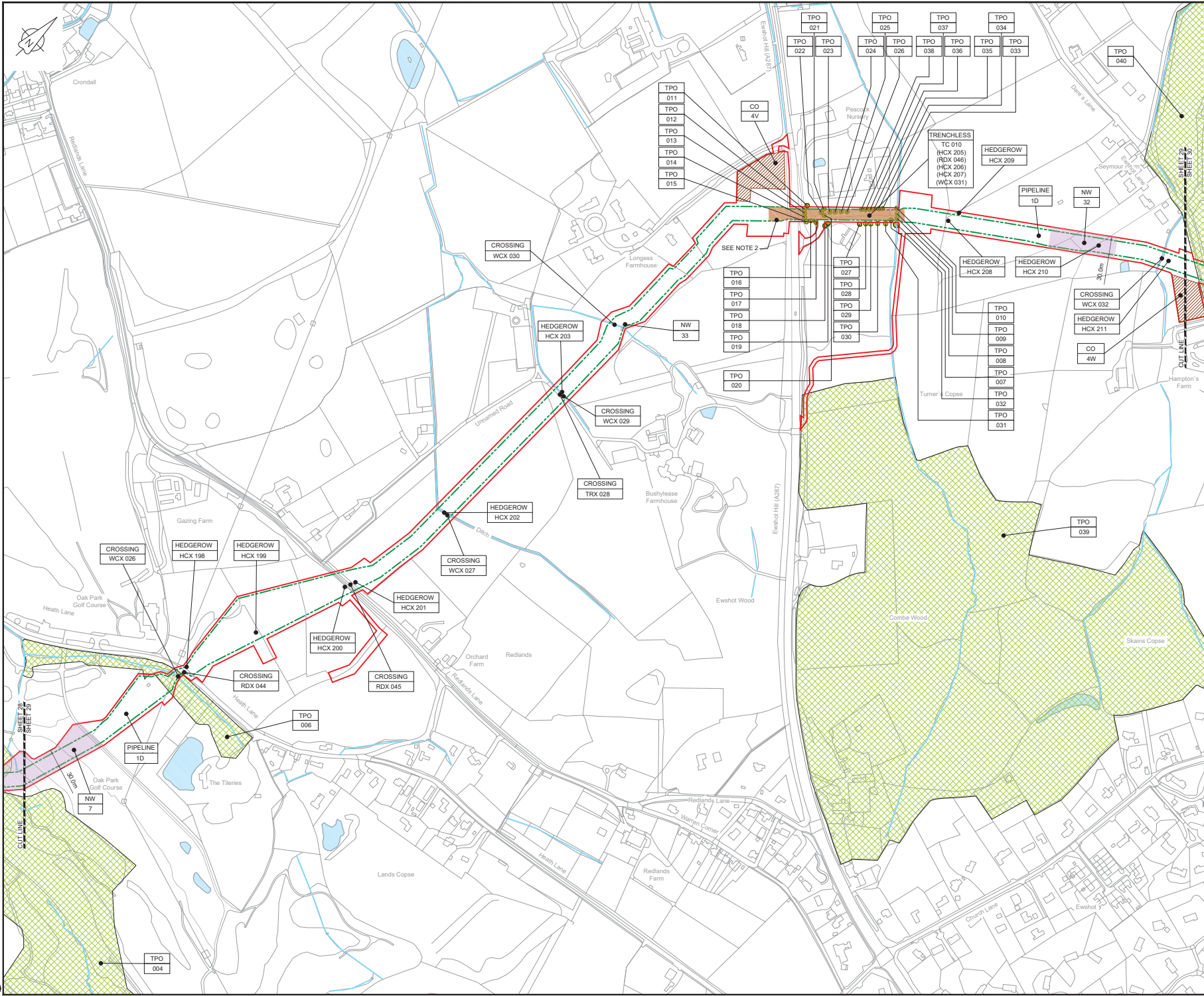
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

B2325300-JAC-000-CIV-DRG-000538

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
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0 50 100 150 200 250 m

SCALE 1:2500 @ A1

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Rev.	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Approved

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Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

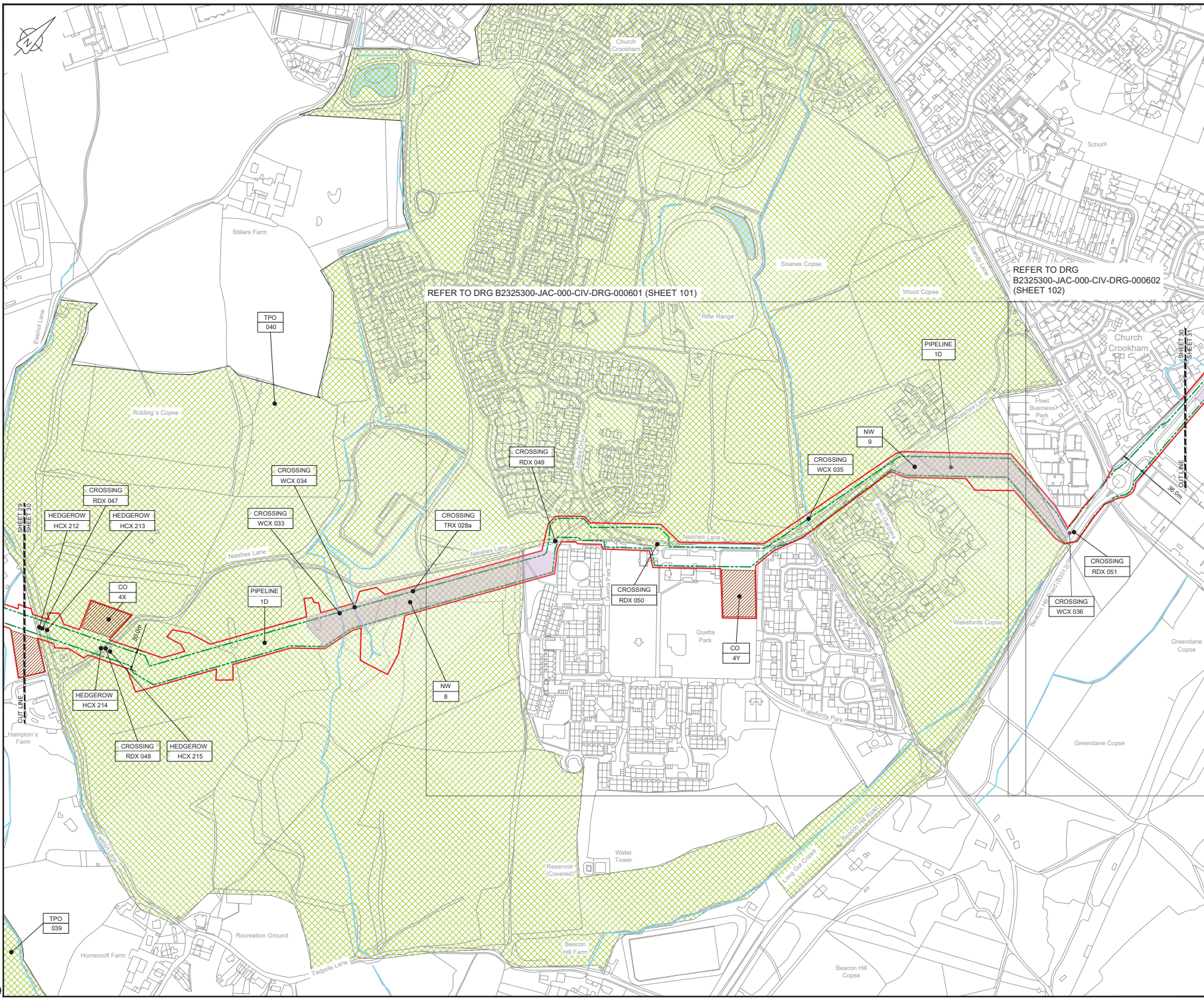
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 29  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000539	CO1

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- LEGEND**
- ORDER LIMITS
  - - - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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 Emlyn Way,  
 Leatherhead,  
 Surrey,  
 KT22 8UX

Project: Southampton to London Pipeline Project

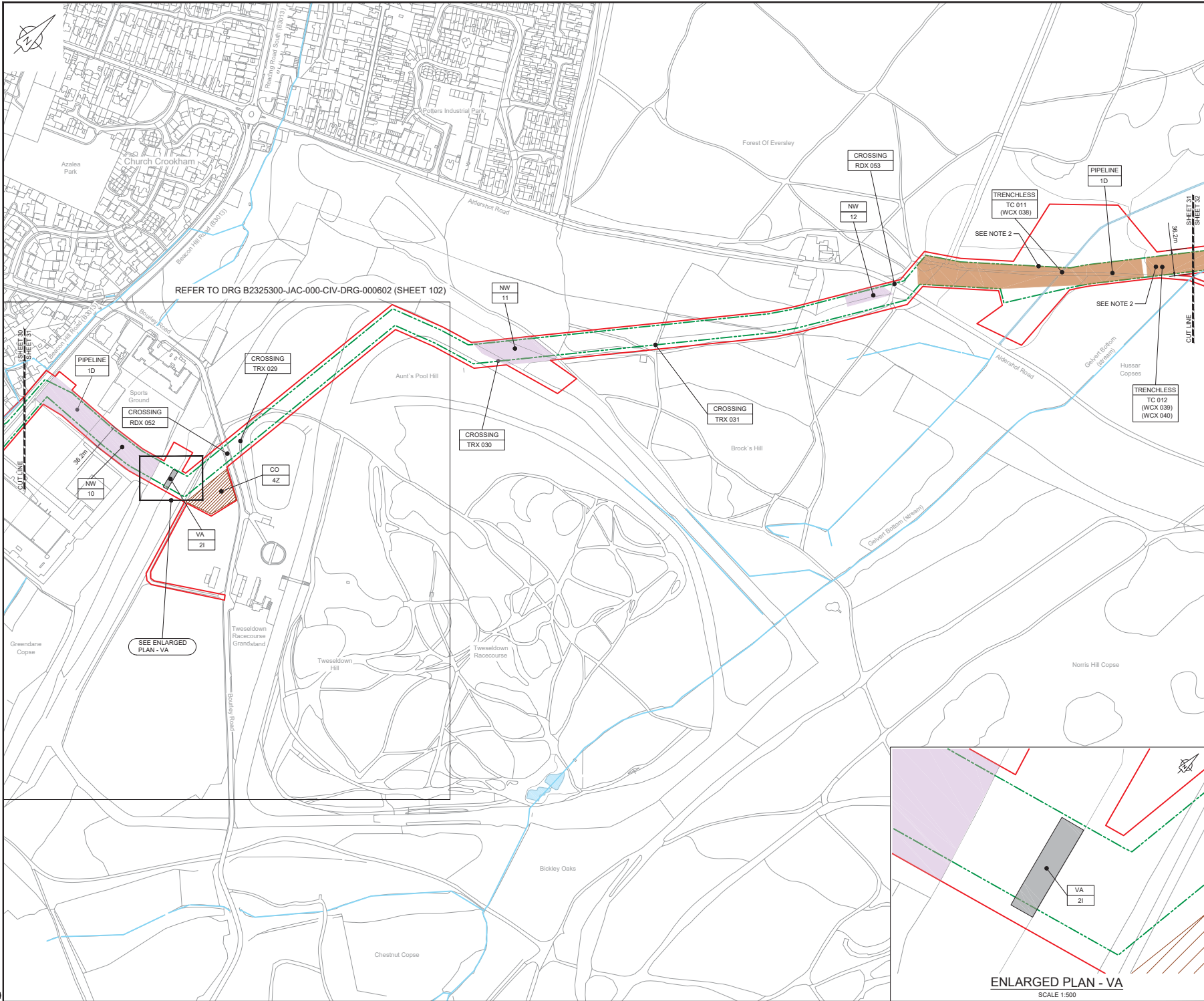
Drawing title:  
**GENERAL ARRANGEMENT SHEET 30**  
**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000540	Rev
		<b>CO1</b>

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Emryn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

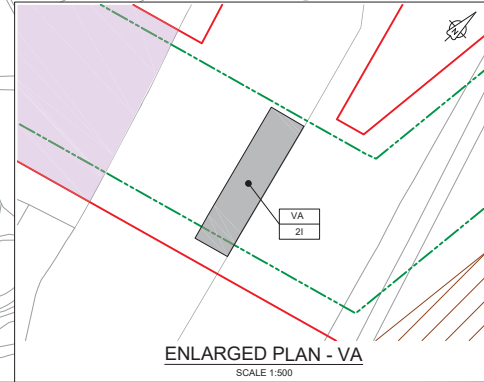


Project  
**GENERAL ARRANGEMENT SHEET 31**  
**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

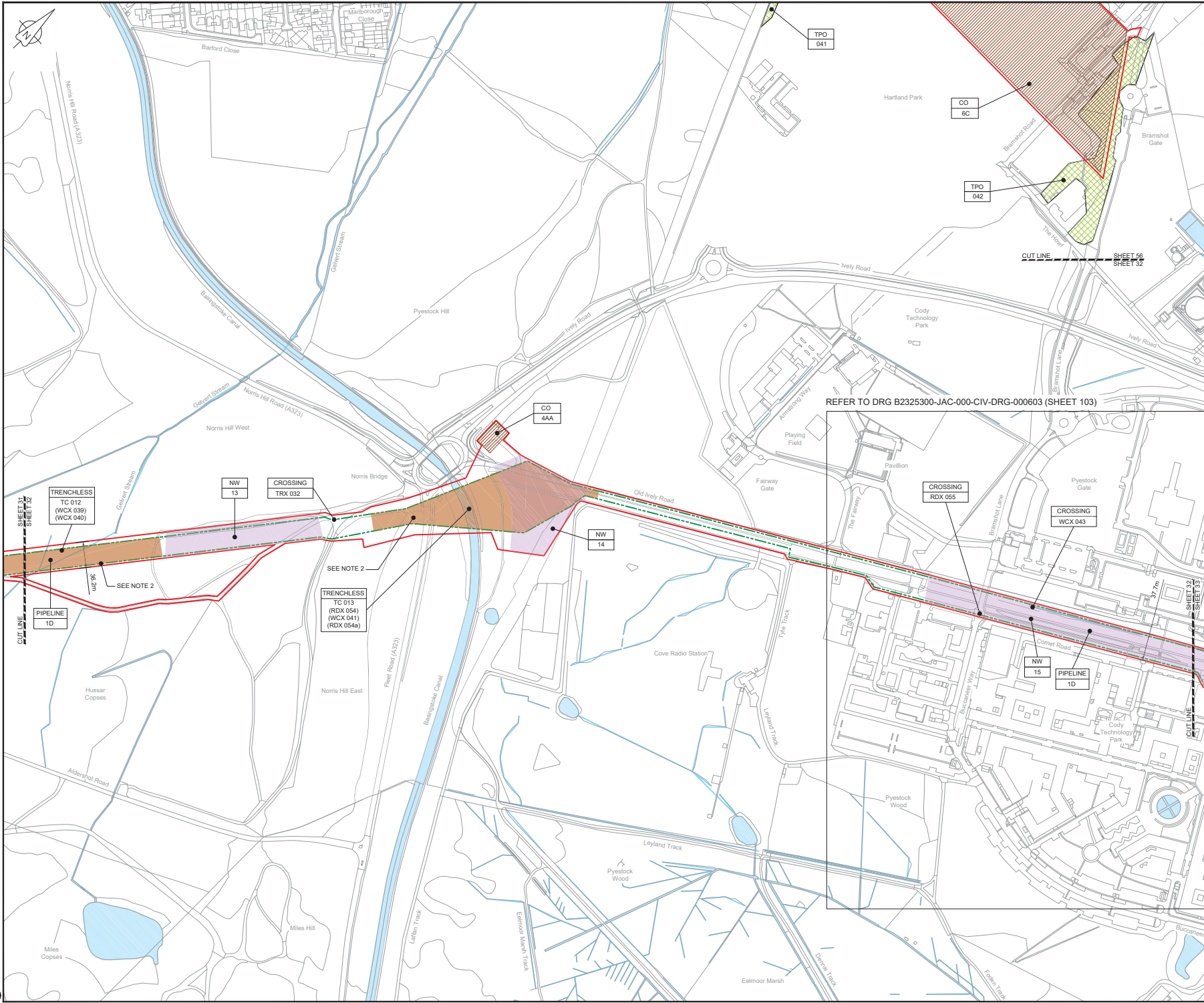
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number  
**B2325300-JAC-000-CIV-DRG-000541**



ENLARGED PLAN - VA  
SCALE 1:500

C:\pwworking\jacobs\_uk\_water\utilities\_sa4\byrd\m3513\B2325300-JAC-000-CIV-DRG-000541.dwg - 03/05/2019 11:14:28 - A1Frame - BTaylor



LOCATION PLAN  
SCALE 1:500,000

- NOTES**
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 32 REGULATION 5 (2)(O)**

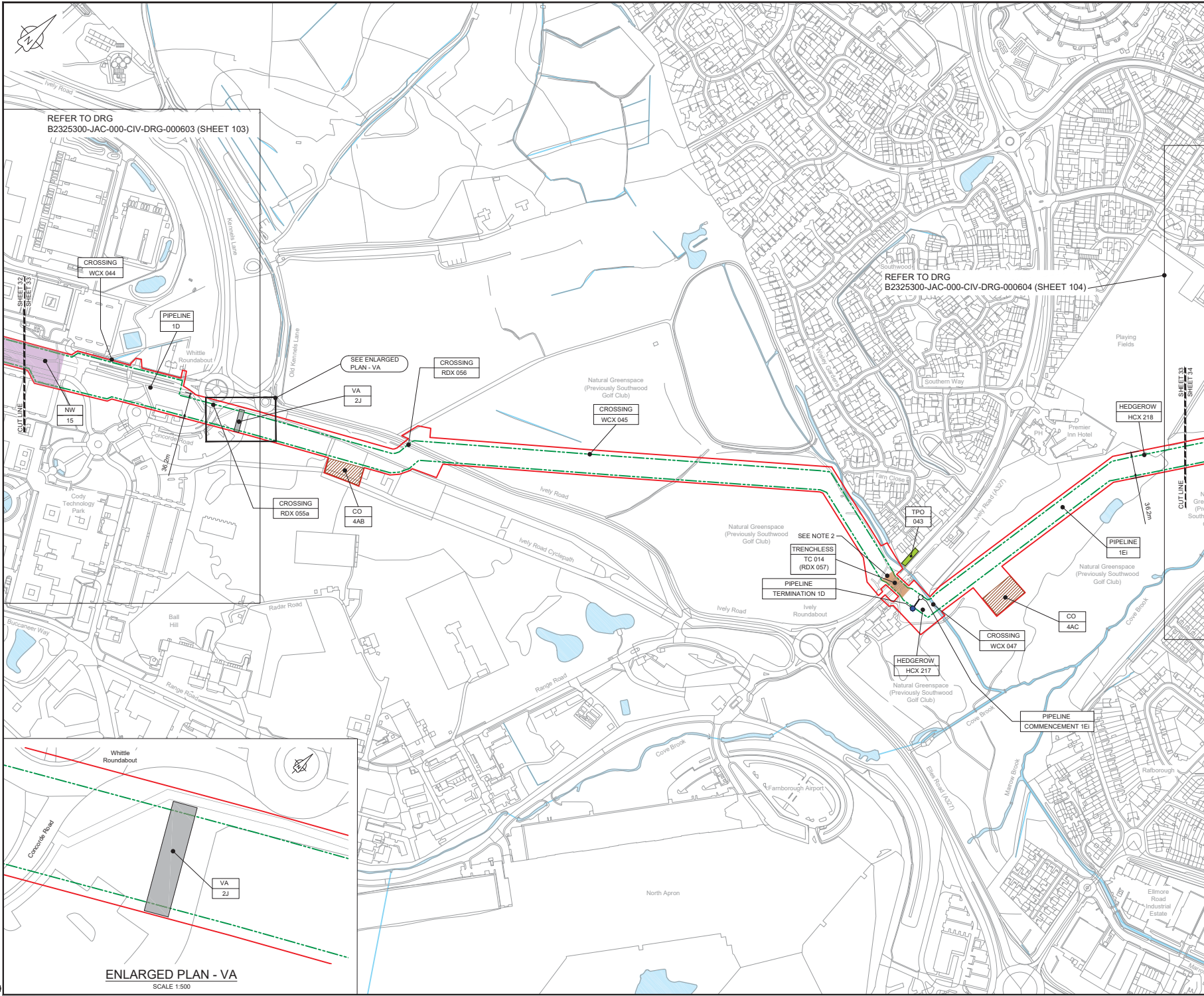
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000542**

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LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 33 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000543**

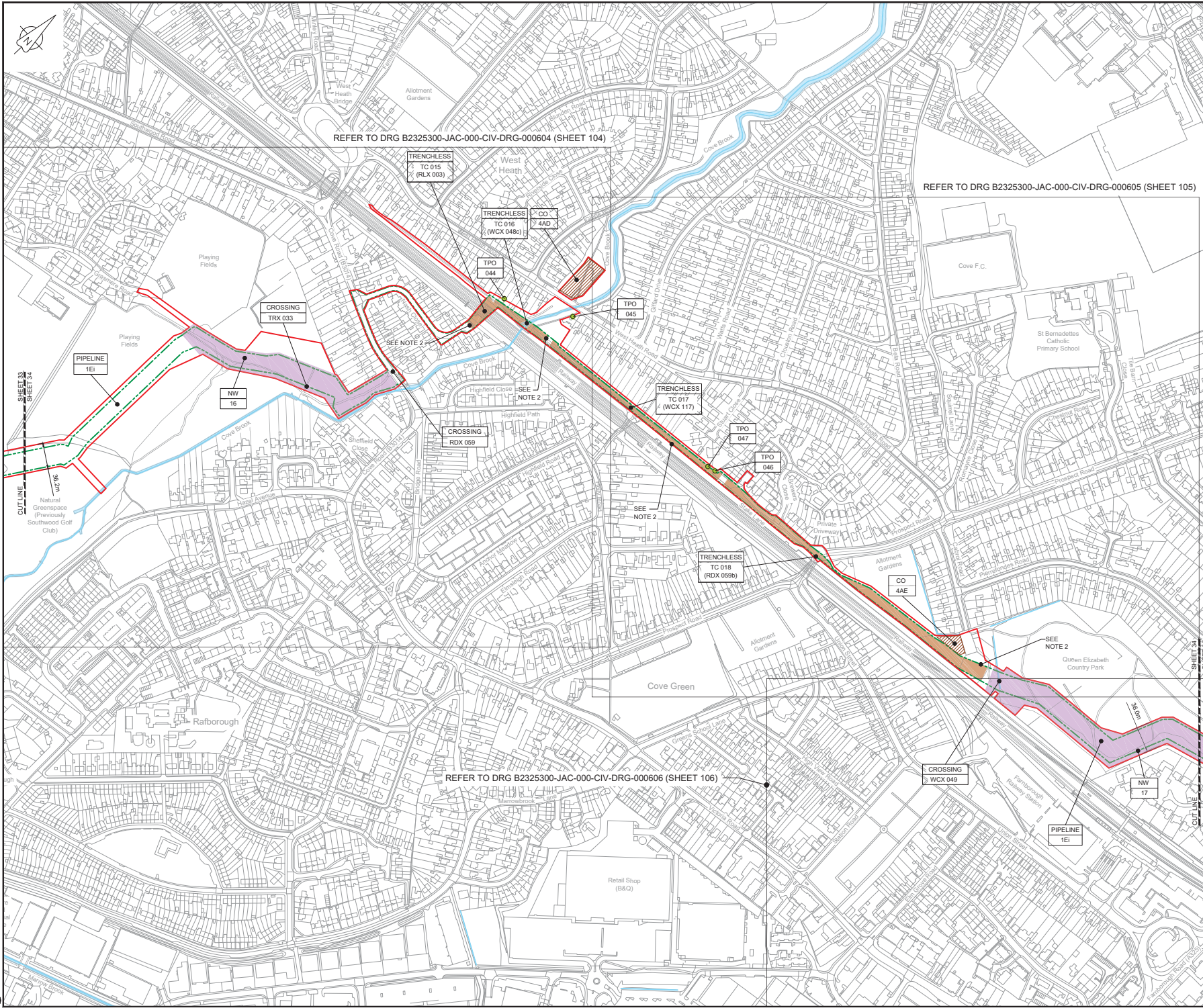
REFER TO DRG B2325300-JAC-000-CIV-DRG-000603 (SHEET 103)

REFER TO DRG B2325300-JAC-000-CIV-DRG-000604 (SHEET 104)

**ENLARGED PLAN - VA**  
SCALE 1:500

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REFER TO DRG B2325300-JAC-000-CIV-DRG-000604 (SHEET 104)

REFER TO DRG B2325300-JAC-000-CIV-DRG-000605 (SHEET 105)

REFER TO DRG B2325300-JAC-000-CIV-DRG-000606 (SHEET 106)



LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Drawing title  
**GENERAL ARRANGEMENT  
SHEET 34  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

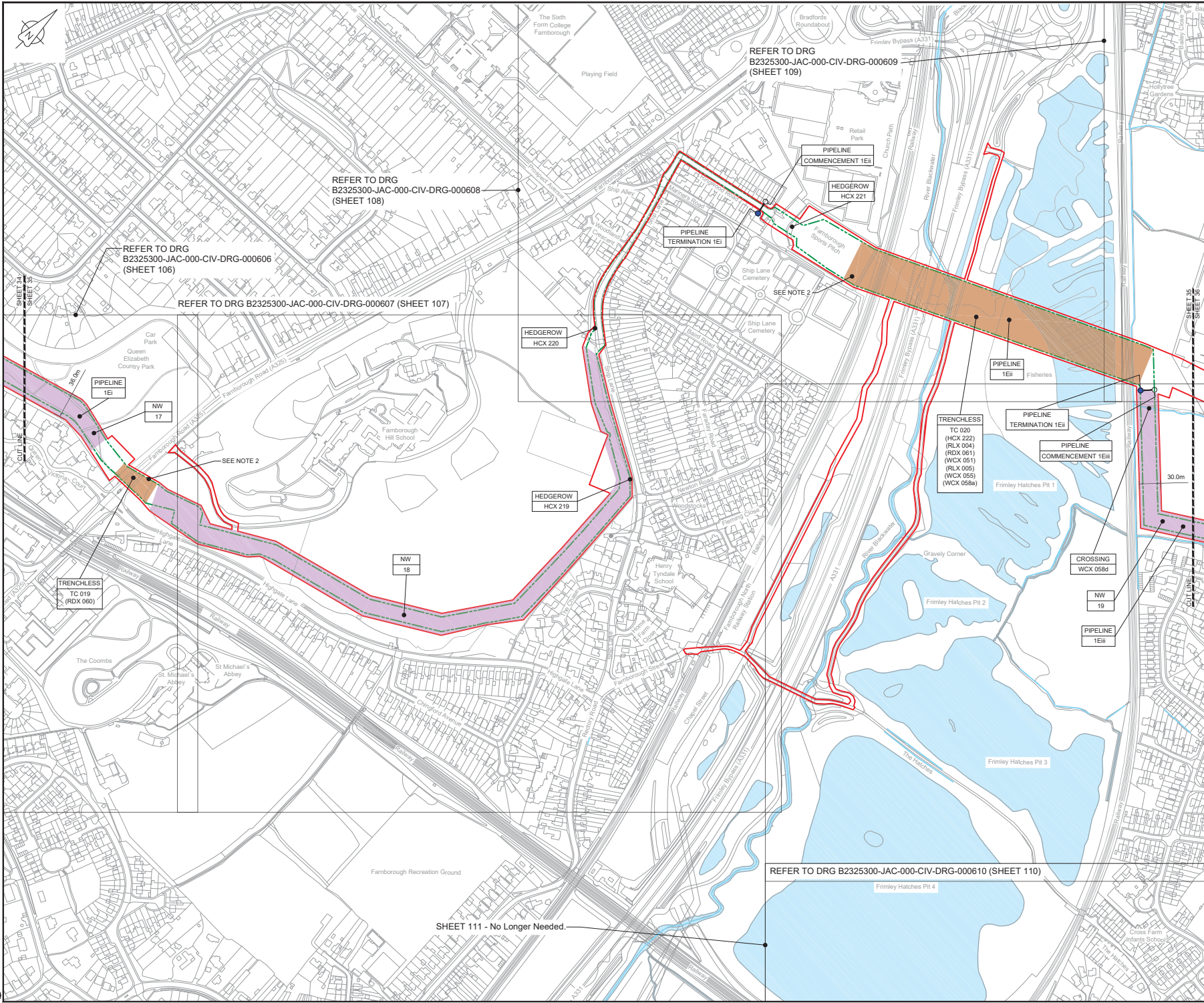
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number  
**B2325300-JAC-000-CIV-DRG-000544**

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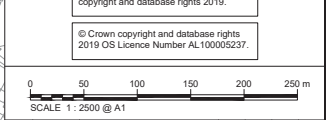
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Drawing title: **GENERAL ARRANGEMENT SHEET 35 REGULATION 5 (2)(O)**

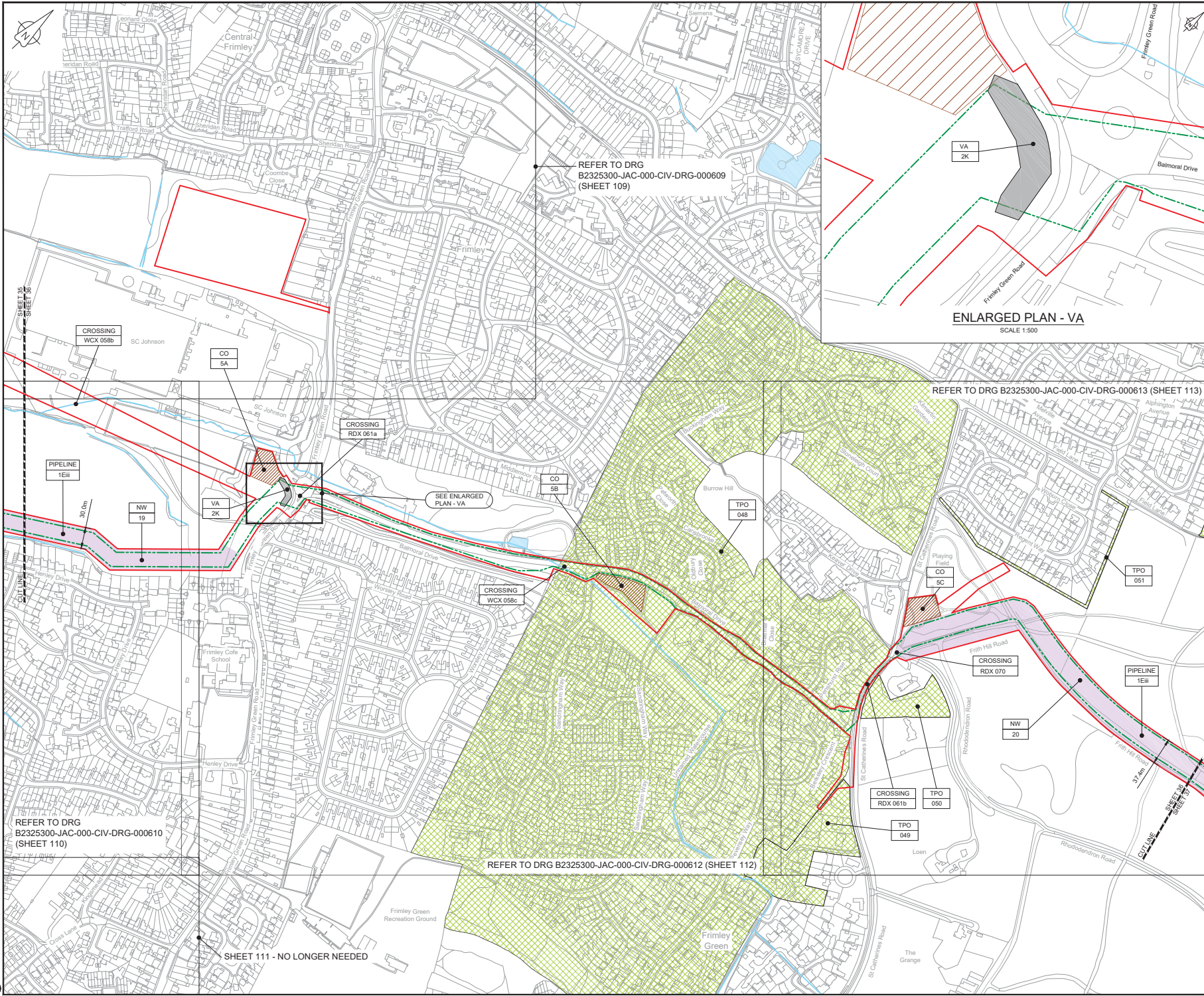
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000545	Rev
		CO1

B2325300-JAC-000-CIV-DRG-000545

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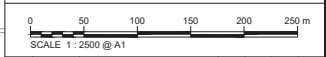


LOCATION PLAN  
SCALE 1:500,000

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- LEGEND
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Drawing title: **GENERAL ARRANGEMENT SHEET 36**  
**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000546**

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SHEET 36  
SHEET 35

REFER TO DRG  
B2325300-JAC-000-CIV-DRG-000610  
(SHEET 110)

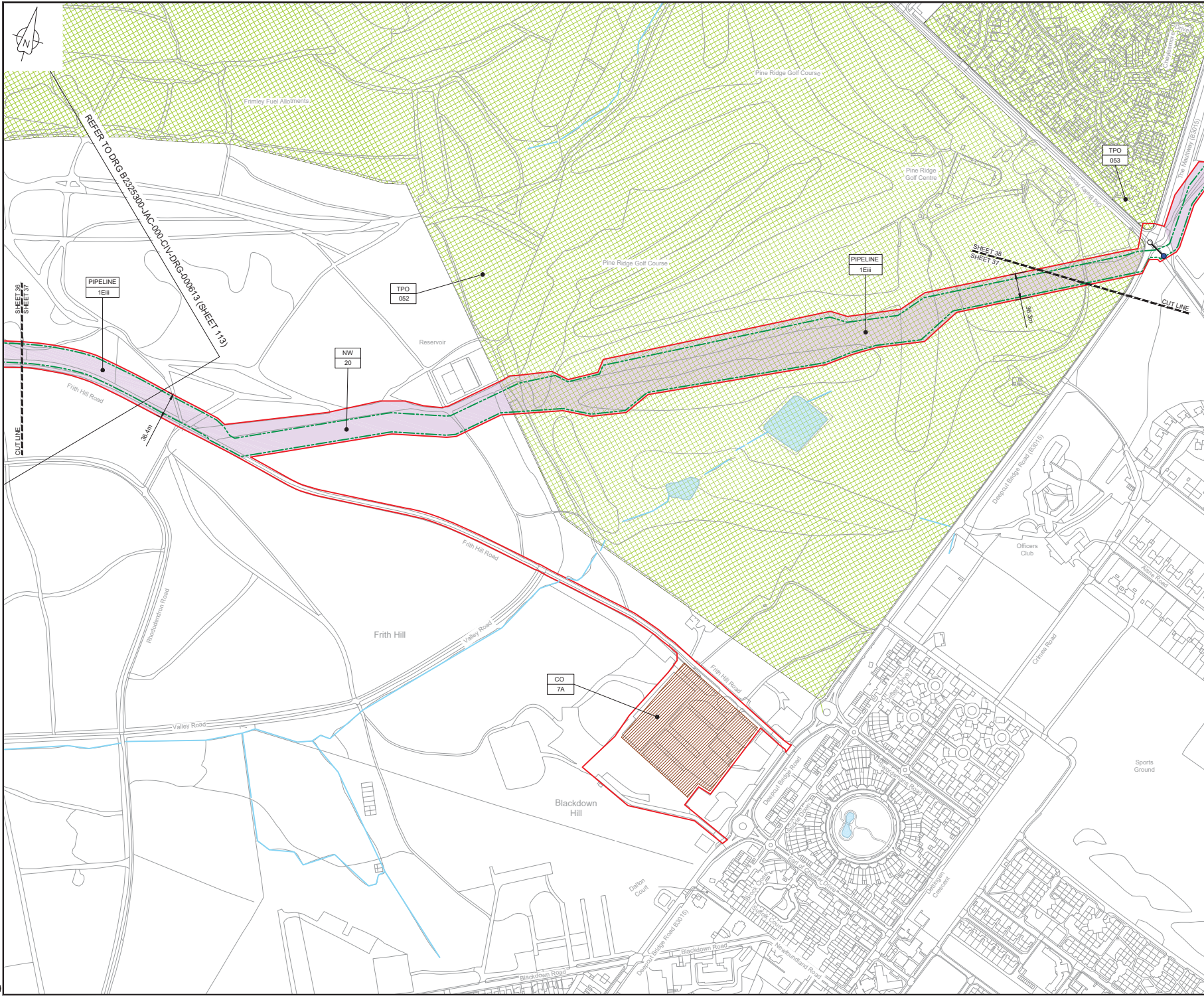
REFER TO DRG B2325300-JAC-000-CIV-DRG-000613 (SHEET 113)

REFER TO DRG B2325300-JAC-000-CIV-DRG-000612 (SHEET 112)

SHEET 111 - NO LONGER NEEDED

REFER TO DRG  
B2325300-JAC-000-CIV-DRG-000609  
(SHEET 109)





LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
- DESCRIPTION**
- ID or WORK NUMBER (if applicable)
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Project: Southampton to London Pipeline Project

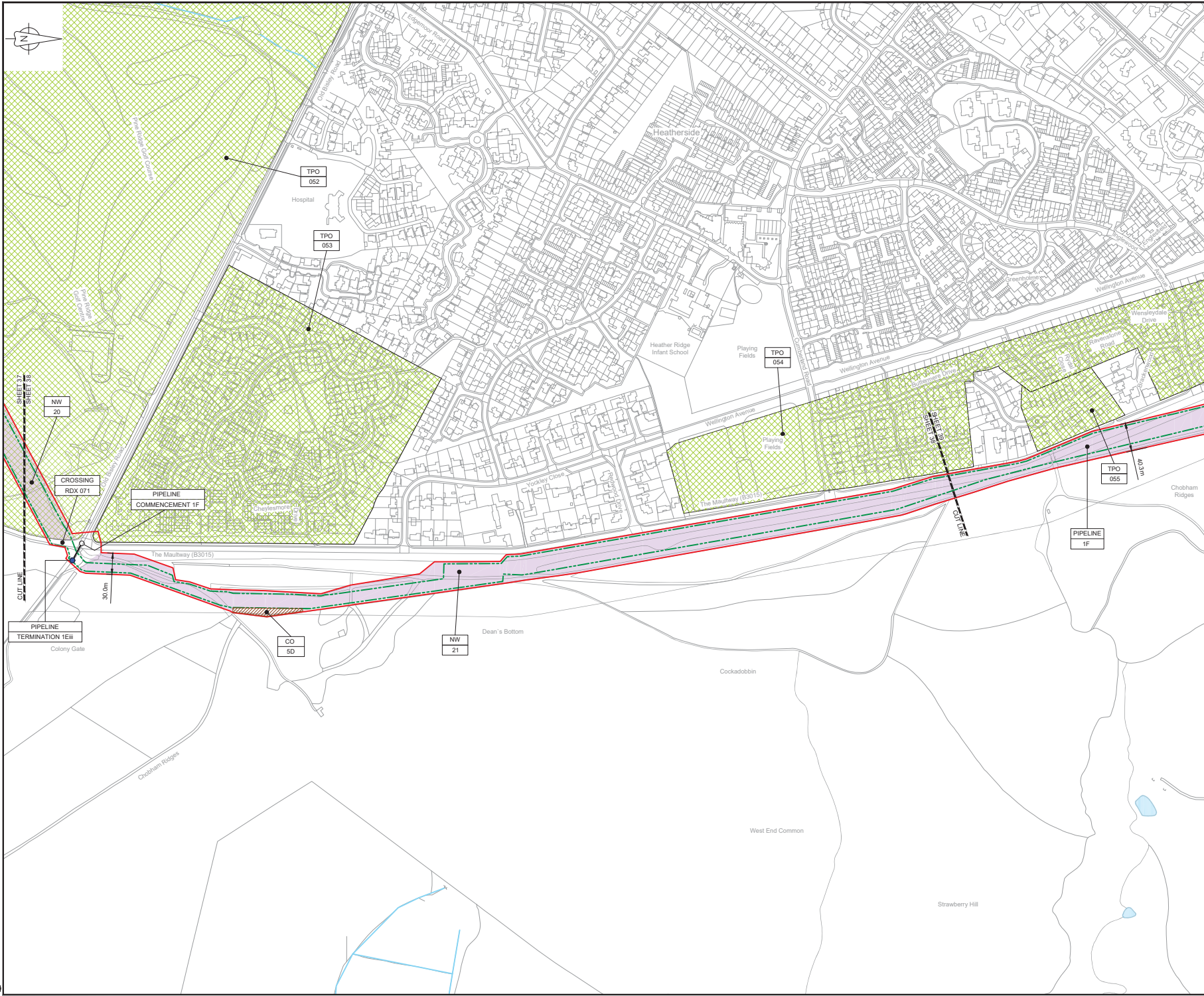
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 37  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000547**



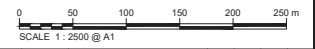


LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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KT22 8UX

Project: Southampton to London Pipeline Project

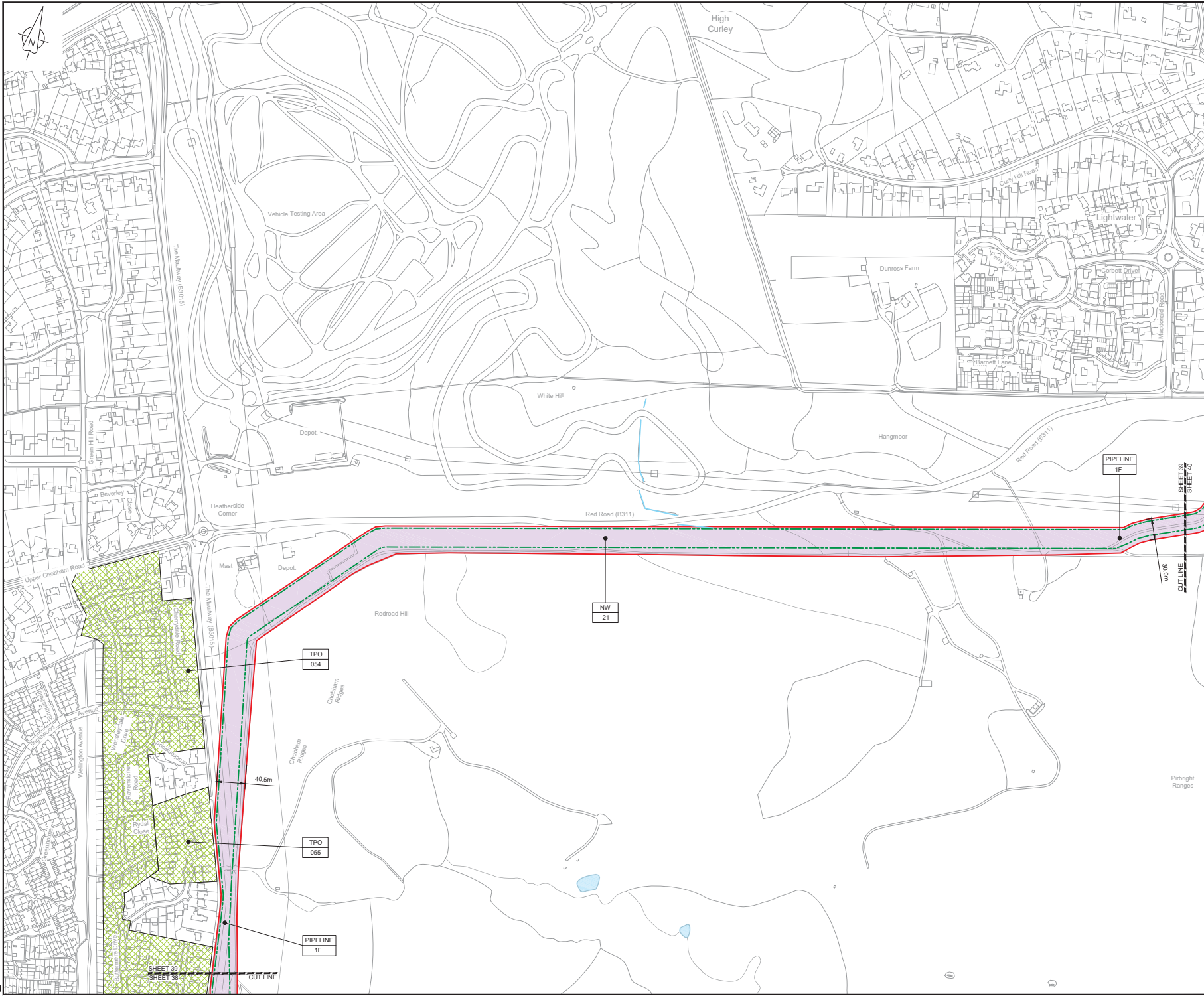
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 38  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>C01</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000548**





LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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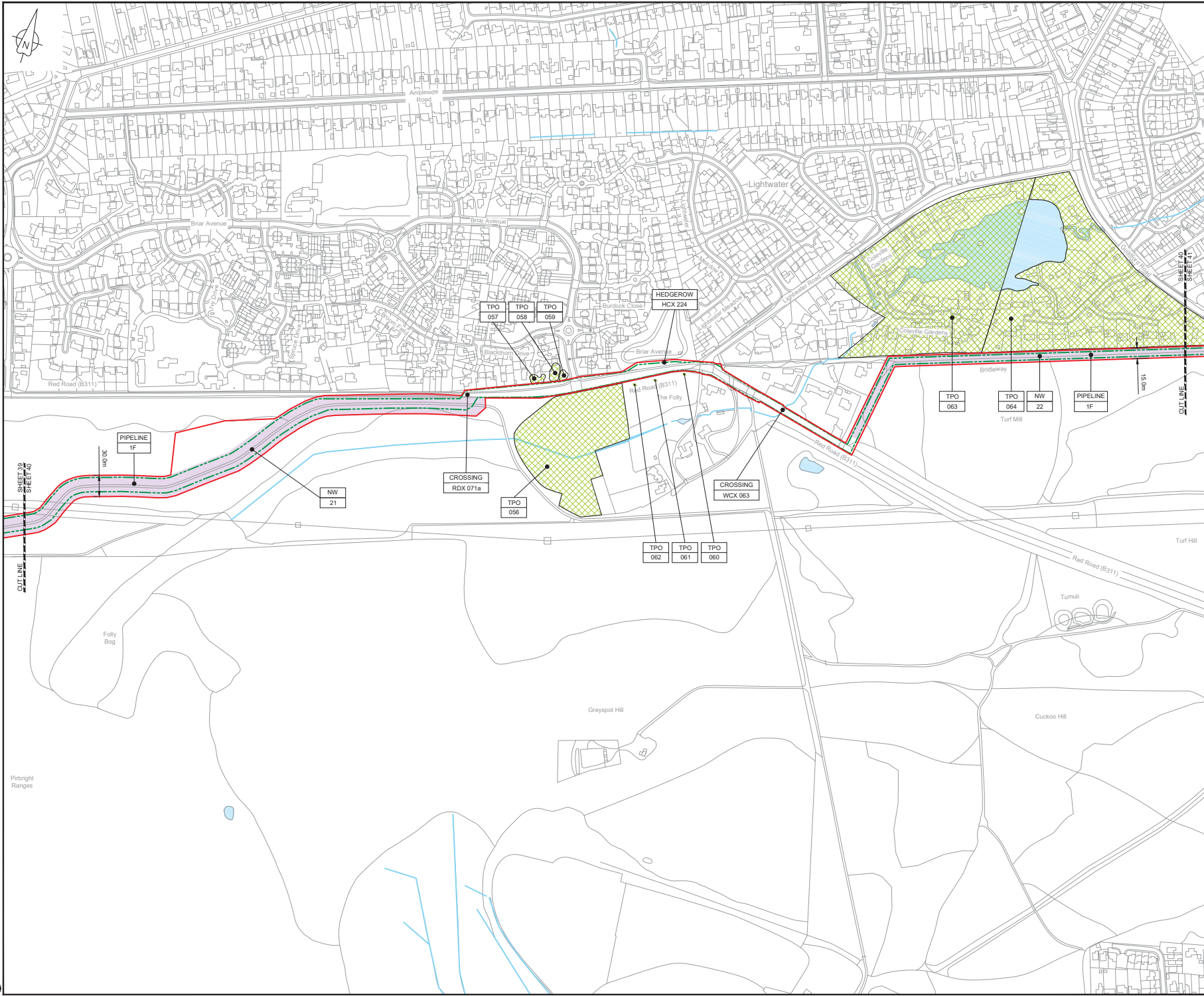
Drawing title  
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SHEET 39  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	C01	

B2325300-JAC-000-CIV-DRG-000549

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LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

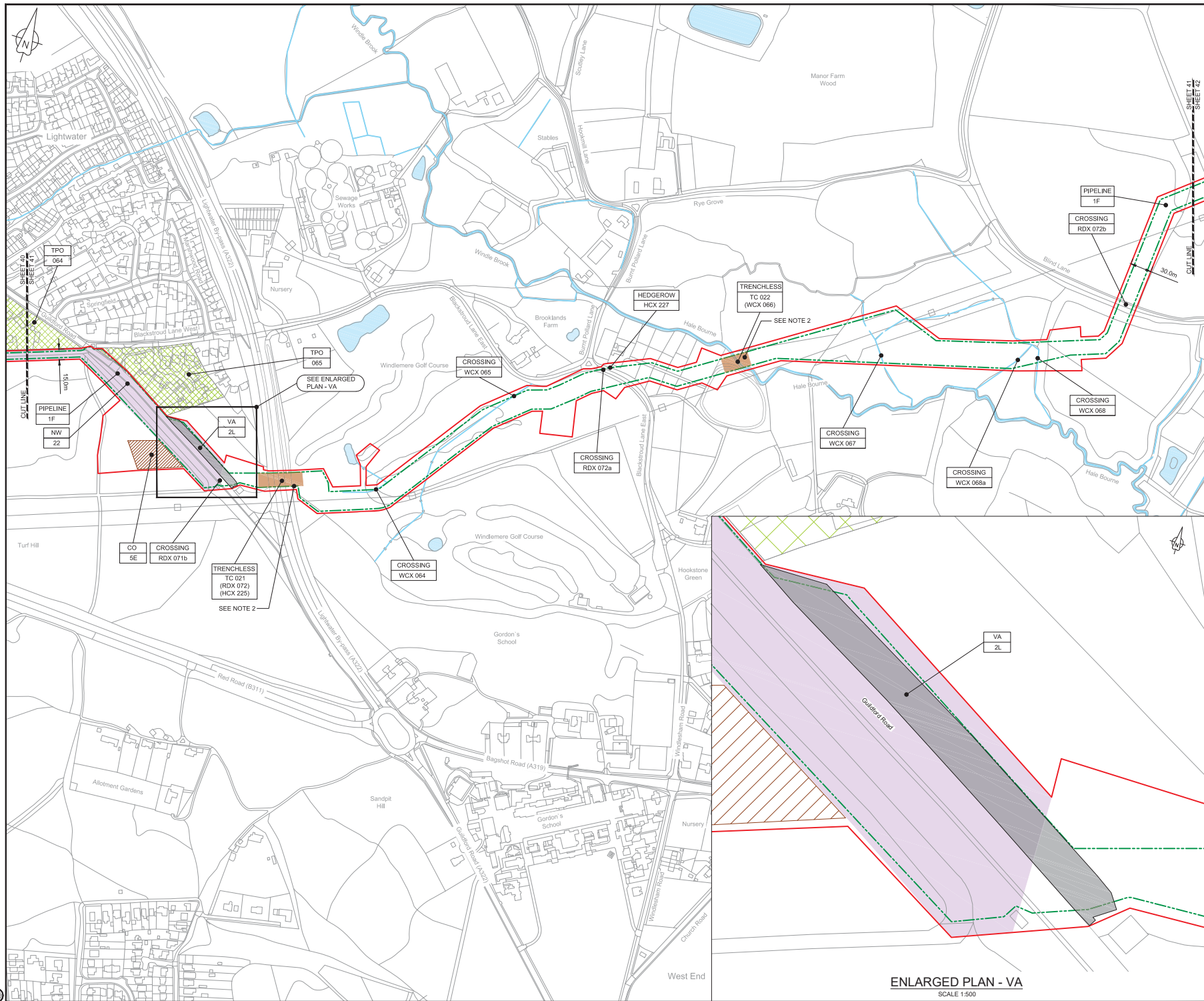
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 40  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000550**





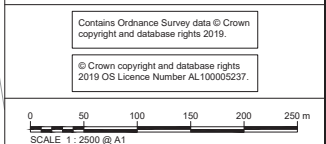
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
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  - DESCRIPTION
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Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

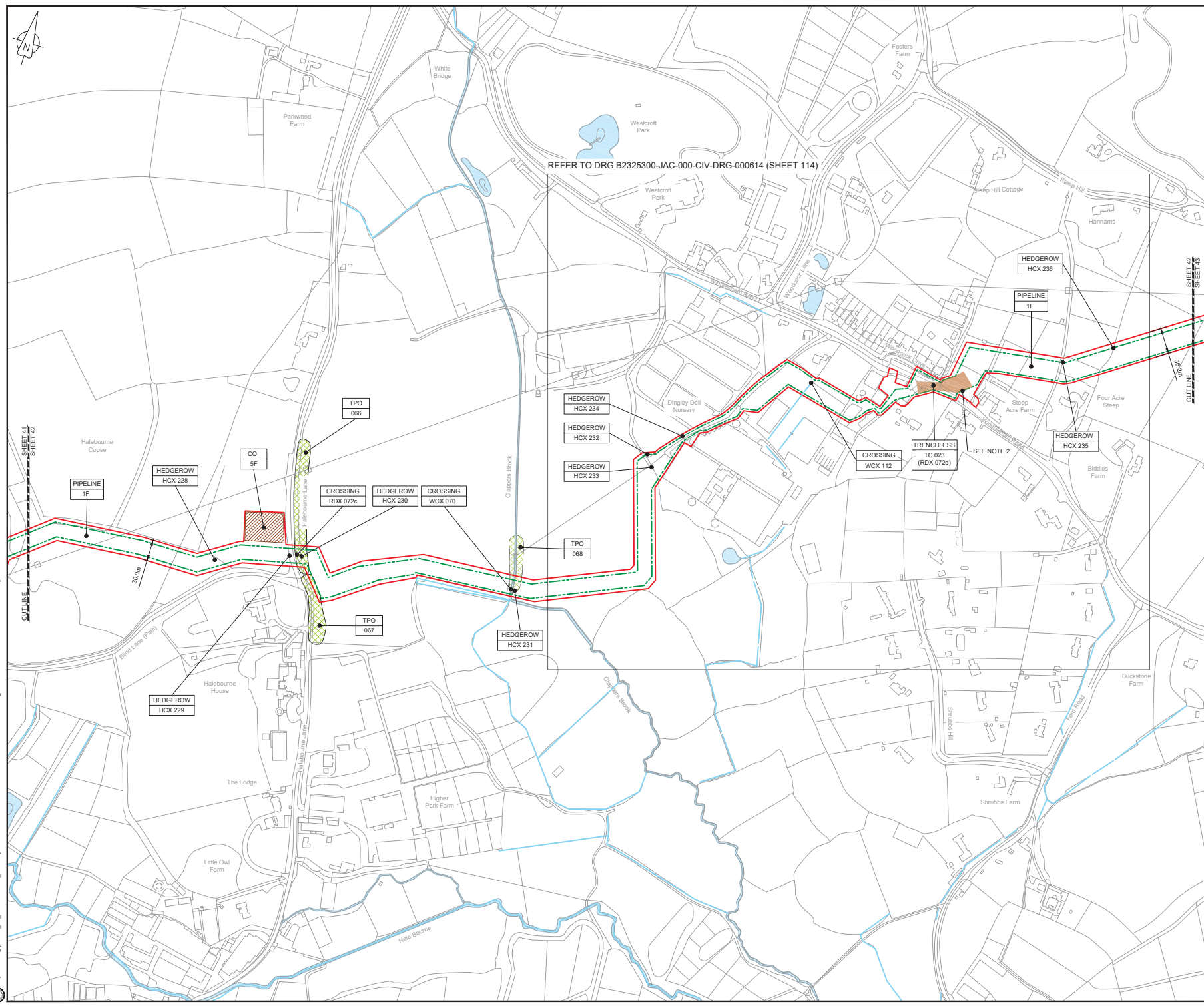
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 41  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000551	Rev
		<b>CO1</b>

**ENLARGED PLAN - VA**  
SCALE 1:500

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REFER TO DRG B2325300-JAC-000-CIV-DRG-000614 (SHEET 114)



LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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**LEGEND**

<span style="color:red">—</span>	ORDER LIMITS
<span style="color:green">- - -</span>	LIMITS OF DEVIATION
<span style="border: 1px solid purple; width: 20px; height: 10px; display: inline-block;"></span>	NARROW WORKING AREA (NW)
<span style="background-color: #f4a460; width: 20px; height: 10px; display: inline-block;"></span>	TRENCHLESS CROSSING (TC)
<span style="color:blue">—</span>	WATER BODIES
<span style="background-color: #cccccc; width: 20px; height: 10px; display: inline-block;"></span>	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
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<span style="border: 1px dashed green; width: 20px; height: 10px; display: inline-block;"></span>	TREE PRESERVATION ORDER (TPO)
<span style="border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span>	DESCRIPTION
<span style="border: 1px solid black; width: 20px; height: 10px; display: inline-block;"></span>	ID or WORK NUMBER (if applicable)
<span style="color:blue">●</span>	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Client: Esso Petroleum Company, Limited  
Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: **Esso** | Southampton to London Pipeline Project

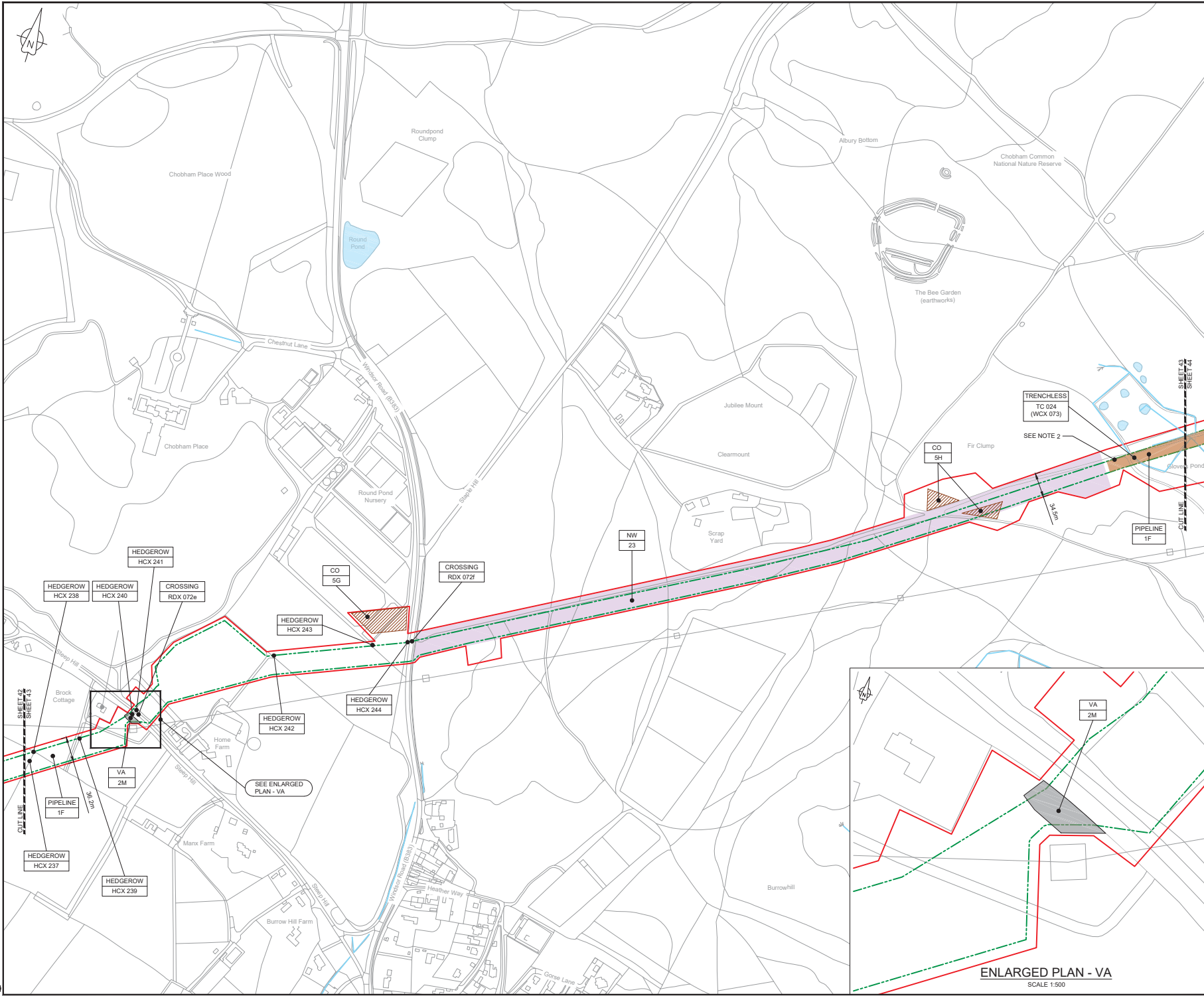
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 42  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>
Drawing number	<b>B2325300-JAC-000-CIV-DRG-000552</b>	

C:\pwworking\jacobs\_uk\_water\utilities\_sas4\tdp\tdms\3513\B2325300-JAC-000-CIV-DRG-000552.dwg - 03/05/2019 12:43:21 - A1Frame - BTaylor





LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  - TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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SCALE 1:2500 @ A1

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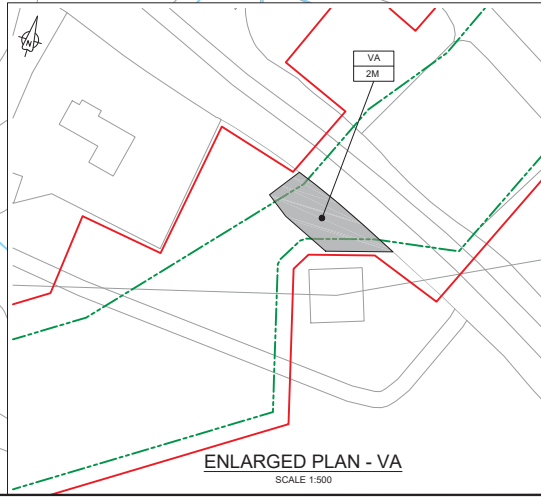
Client: Esso Petroleum Company, Limited  
Emlyn House,  
Emlyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 43 REGULATION 5 (2)(O)**

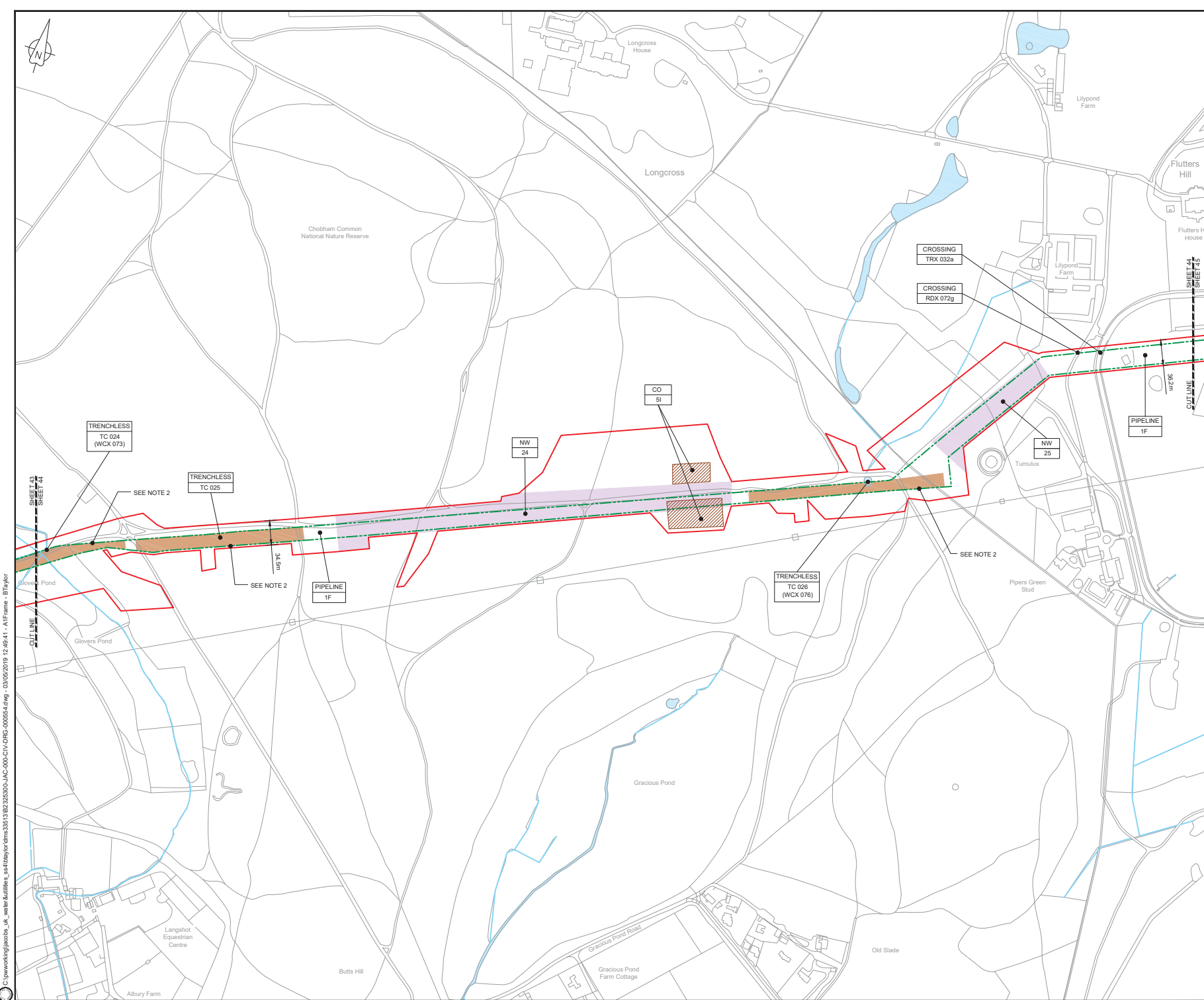
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000553	Rev
		<b>CO1</b>



ENLARGED PLAN - VA  
SCALE 1:500

C:\pwworking\jacobs\_uk\_water\utilities\_s44\byproj\dm3513182325300-JAC-000-CIV-DRG-000553.dwg - 03/05/2019 12:46:16 - A1Frame - BTaylor



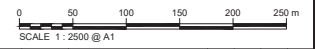
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Emlyn Way,  
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Surrey,  
KT22 8UX



Project  
**GENERAL ARRANGEMENT  
SHEET 44  
REGULATION 5 (2)(O)**

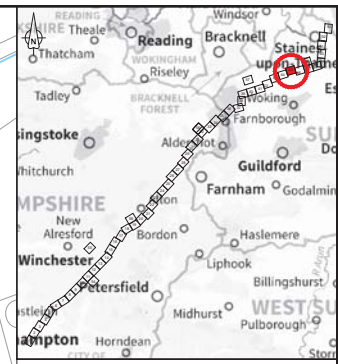
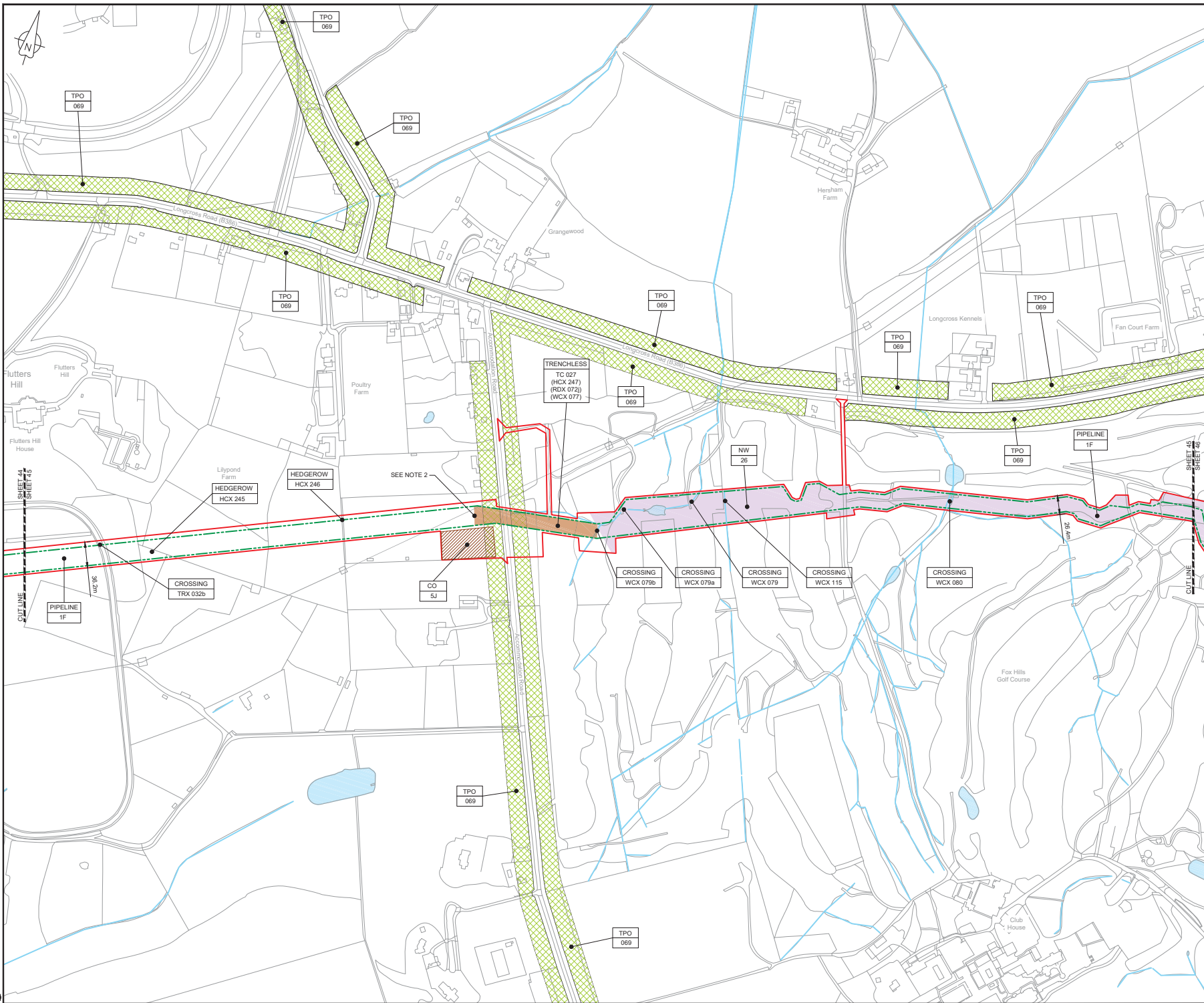
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number  
**B2325300-JAC-000-CIV-DRG-00054**

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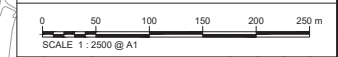


LOCATION PLAN  
SCALE 1:500,000

- NOTES**
- THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Emlyn House,  
Emlyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

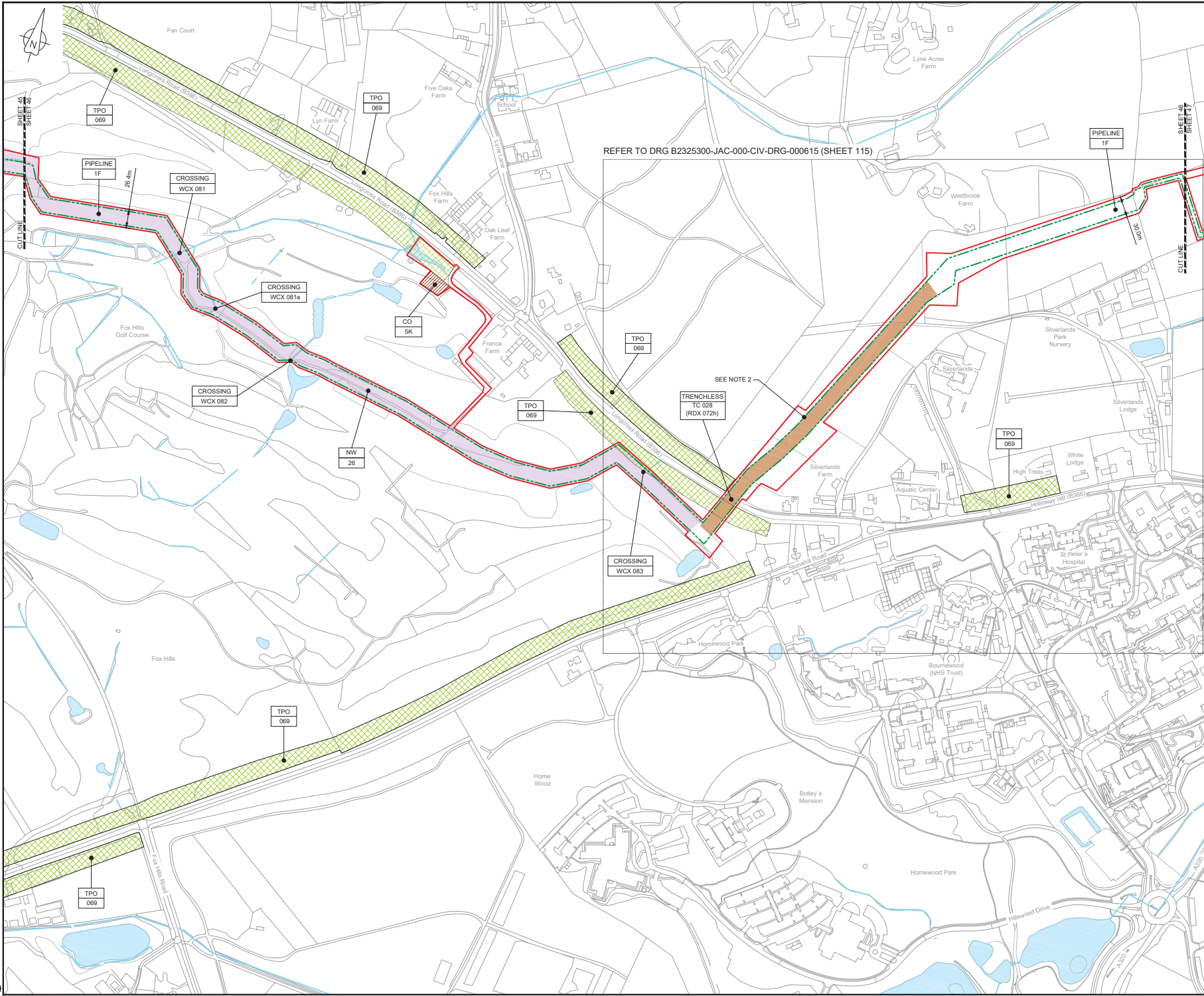
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 45  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev

Drawing number: **B2325300-JAC-000-CIV-DRG-000555**

C:\pwworking\jacobs\_uk\_water\facilities\_southampton\B2325300-JAC-000-CIV-DRG-000555.dwg - 03/05/2019 12:54:00 - A1Frame - BTaylor



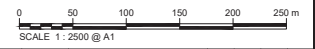
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 46 REGULATION 5 (2)(O)**

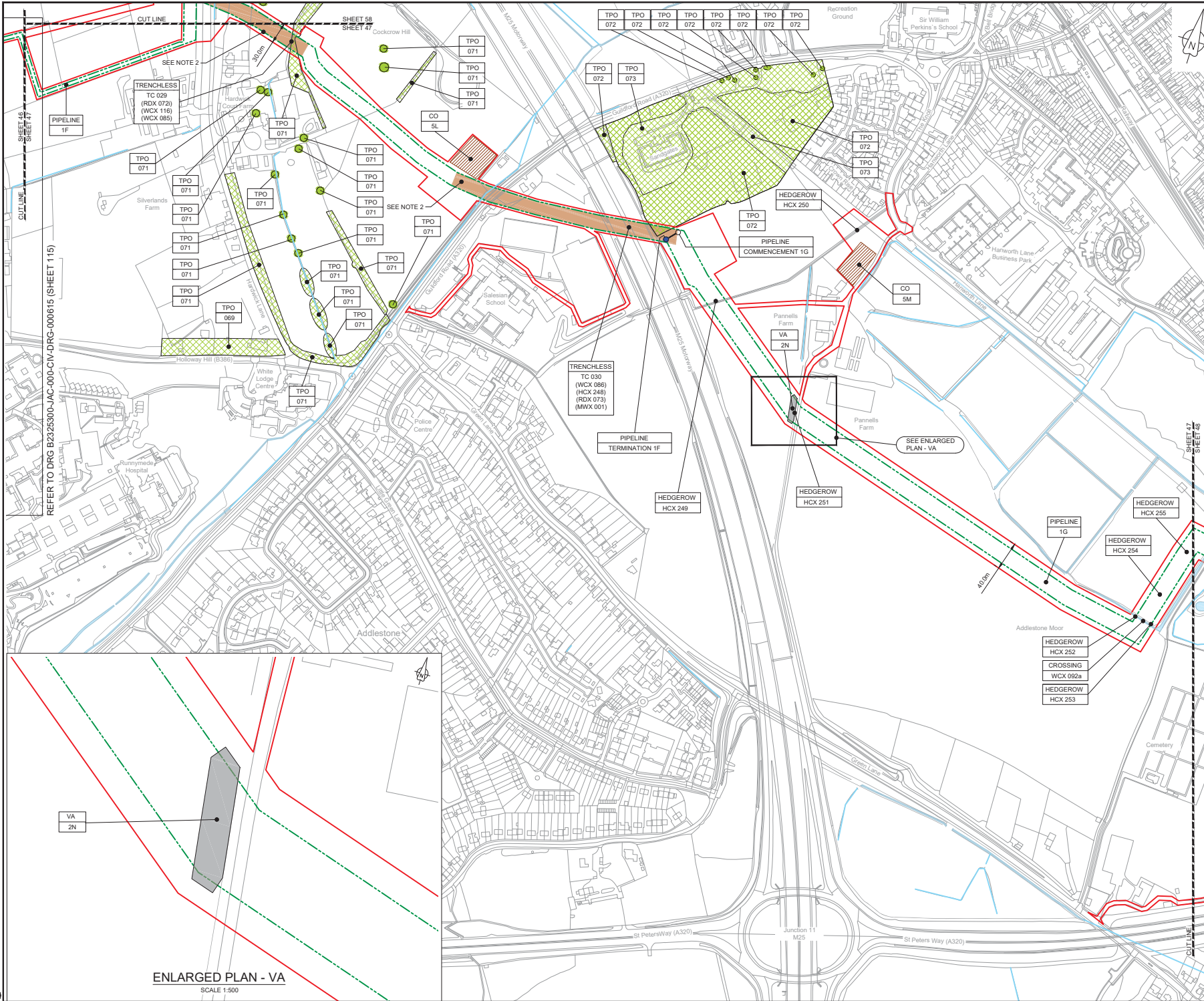
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000556**

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LOCATION PLAN  
SCALE 1:500,000

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- LEGEND
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

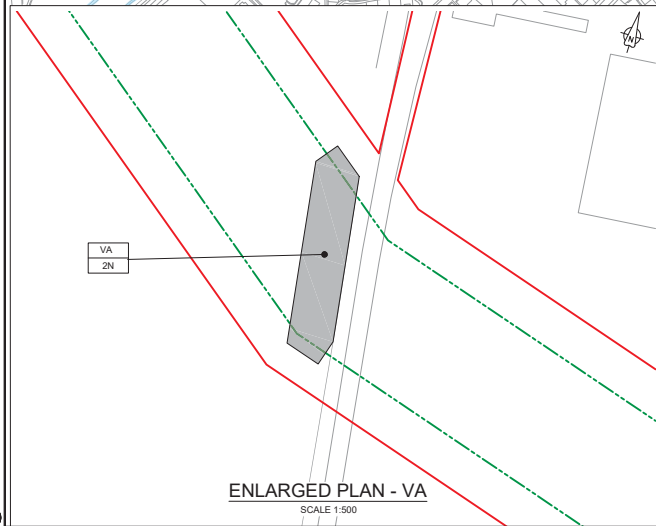
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 47  
REGULATION 5 (2)(O)**

Drawing status:	Fit for Stage Approval	DO NOT SCALE
Scale:	1:2500	Rev
Jacobs No:	B2325300	Rev
Client no:		CO1

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000557**

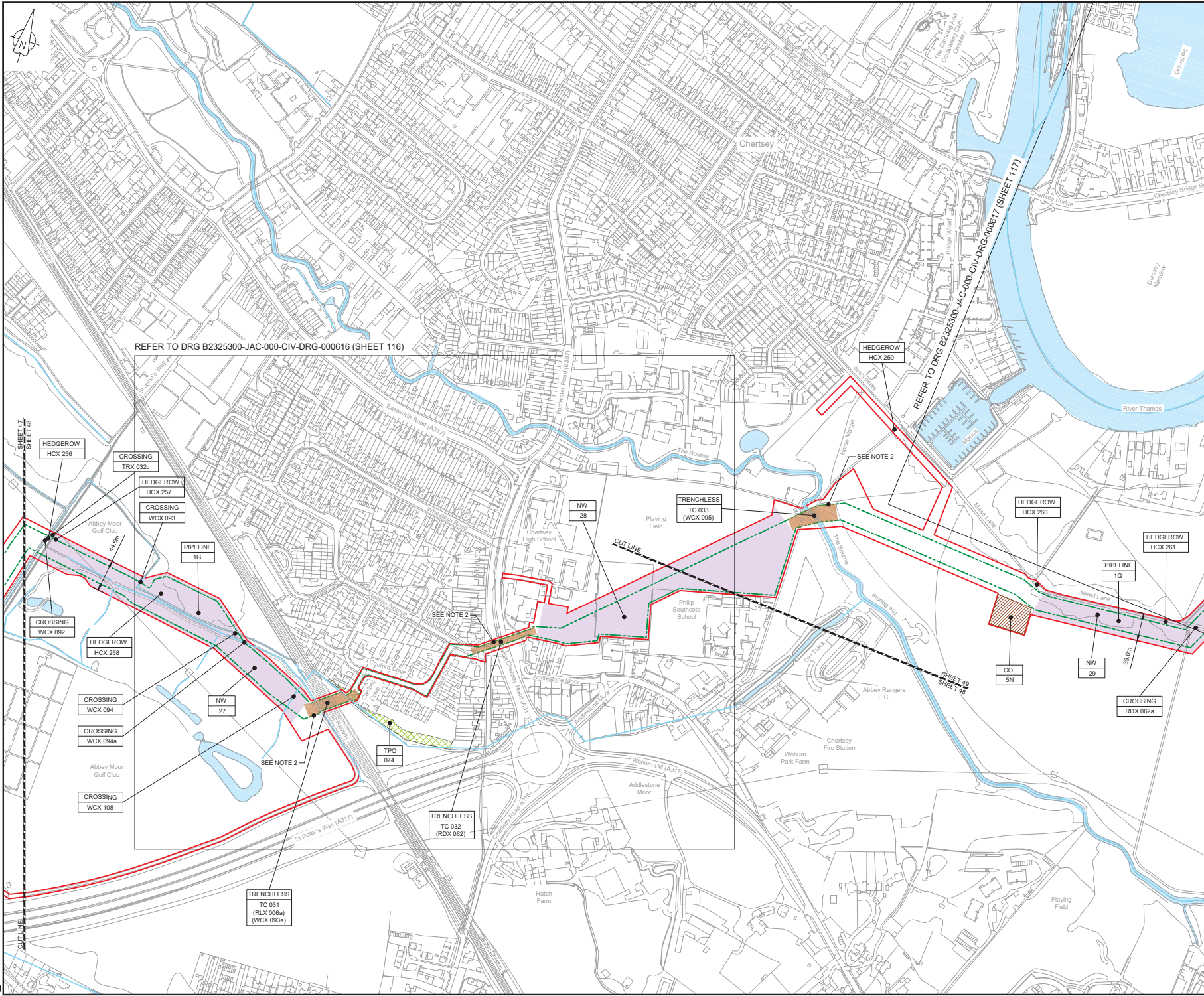
REFER TO DRG B2325300-JAC-000-CIV-DRG-000615 (SHEET 115)

C:\pwworking\jacobs\_uk\_water\utilities\_s44\byproj\dm3513\B2325300-JAC-000-CIV-DRG-000557.dwg - 03/05/2019 13:02:21 - A1Frame - BTaylor



ENLARGED PLAN - VA  
SCALE 1:500





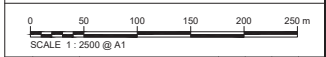
LOCATION PLAN  
SCALE 1:500,000

NOTES  
 1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.  
 2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

**LEGEND**

- ORDER LIMITS
- - - LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)
- DESCRIPTION
- ID or WORK NUMBER (if applicable)
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 Surrey,  
 KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
 SHEET 48  
 REGULATION 5 (2)(O)**

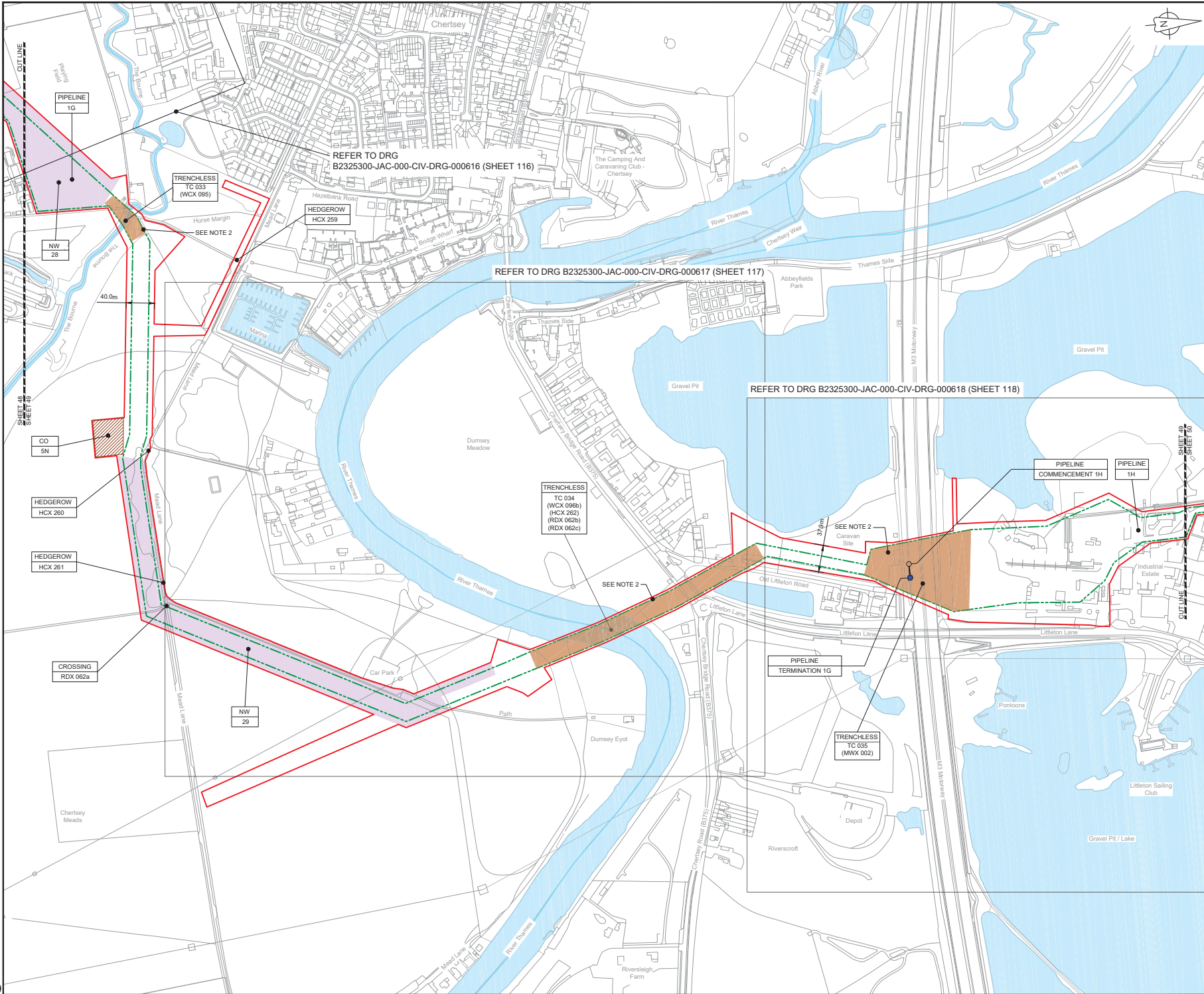
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

B2325300-JAC-000-CIV-DRG-000558

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**LEGEND**

- ORDER LIMITS
- LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)
- DESCRIPTION
- ID or WORK NUMBER (if applicable)
- COMMENCEMENT / TERMINATION OF WORKS  
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Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

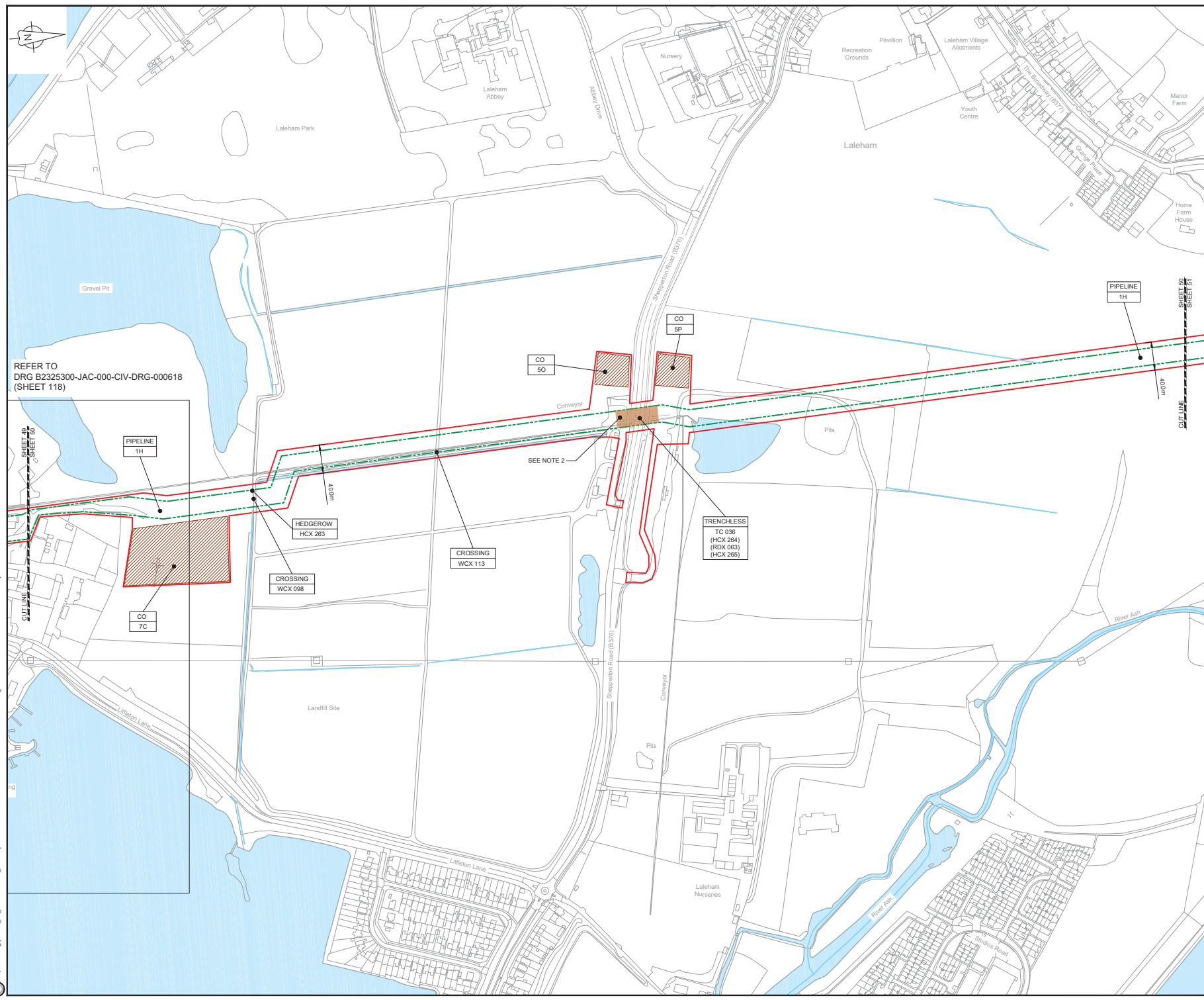
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 49  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000559**

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Rev.	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Approved

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Leatherhead,  
Surrey,  
KT22 8UX

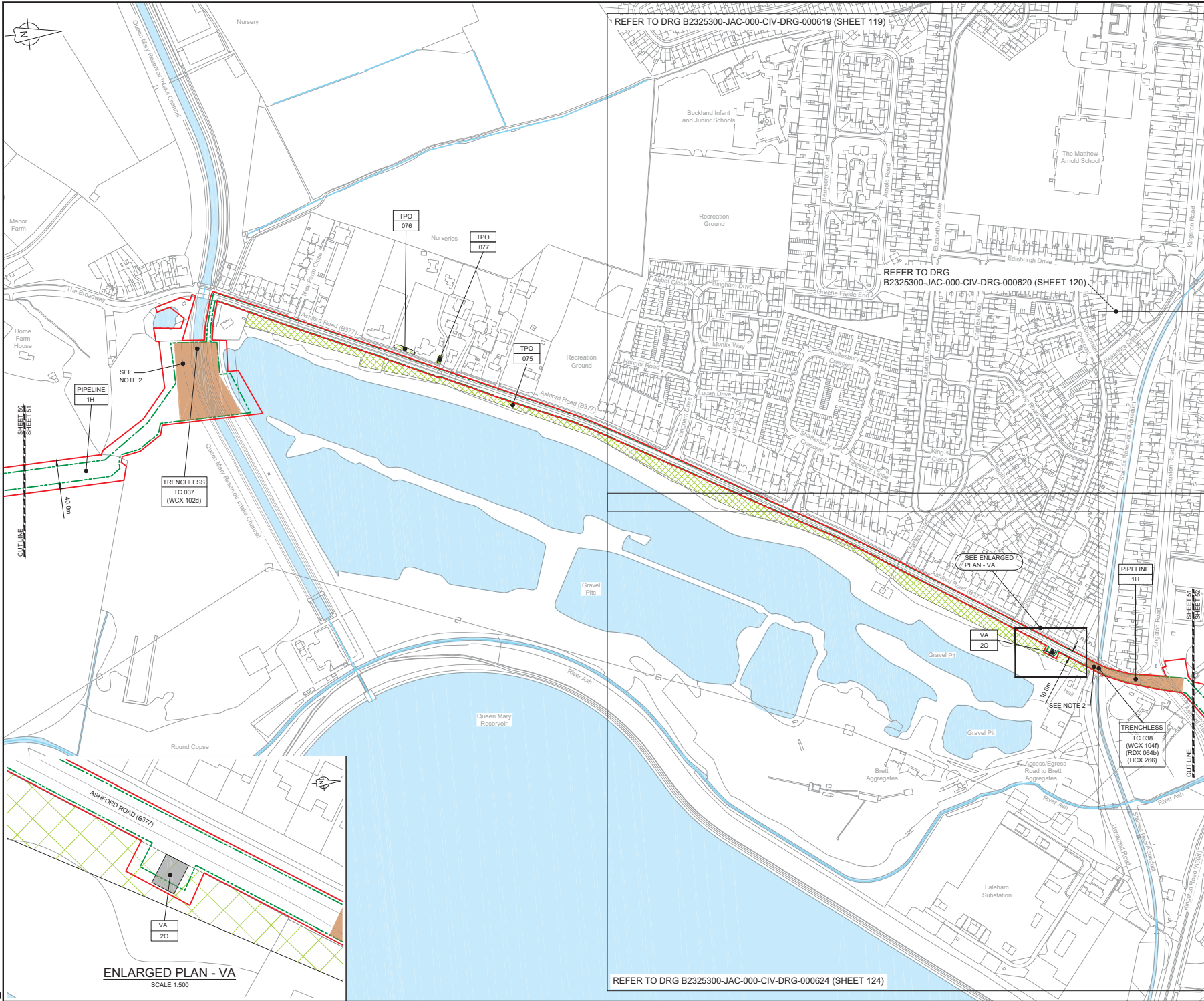
Project: **Esso** Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 50 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1
Drawing number	<b>B2325300-JAC-000-CIV-DRG-000560</b>	





REFER TO DRG B2325300-JAC-000-CIV-DRG-000619 (SHEET 119)

REFER TO DRG B2325300-JAC-000-CIV-DRG-000620 (SHEET 120)

REFER TO DRG B2325300-JAC-000-CIV-DRG-000624 (SHEET 124)



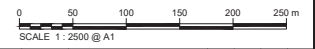
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 51  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		CO1

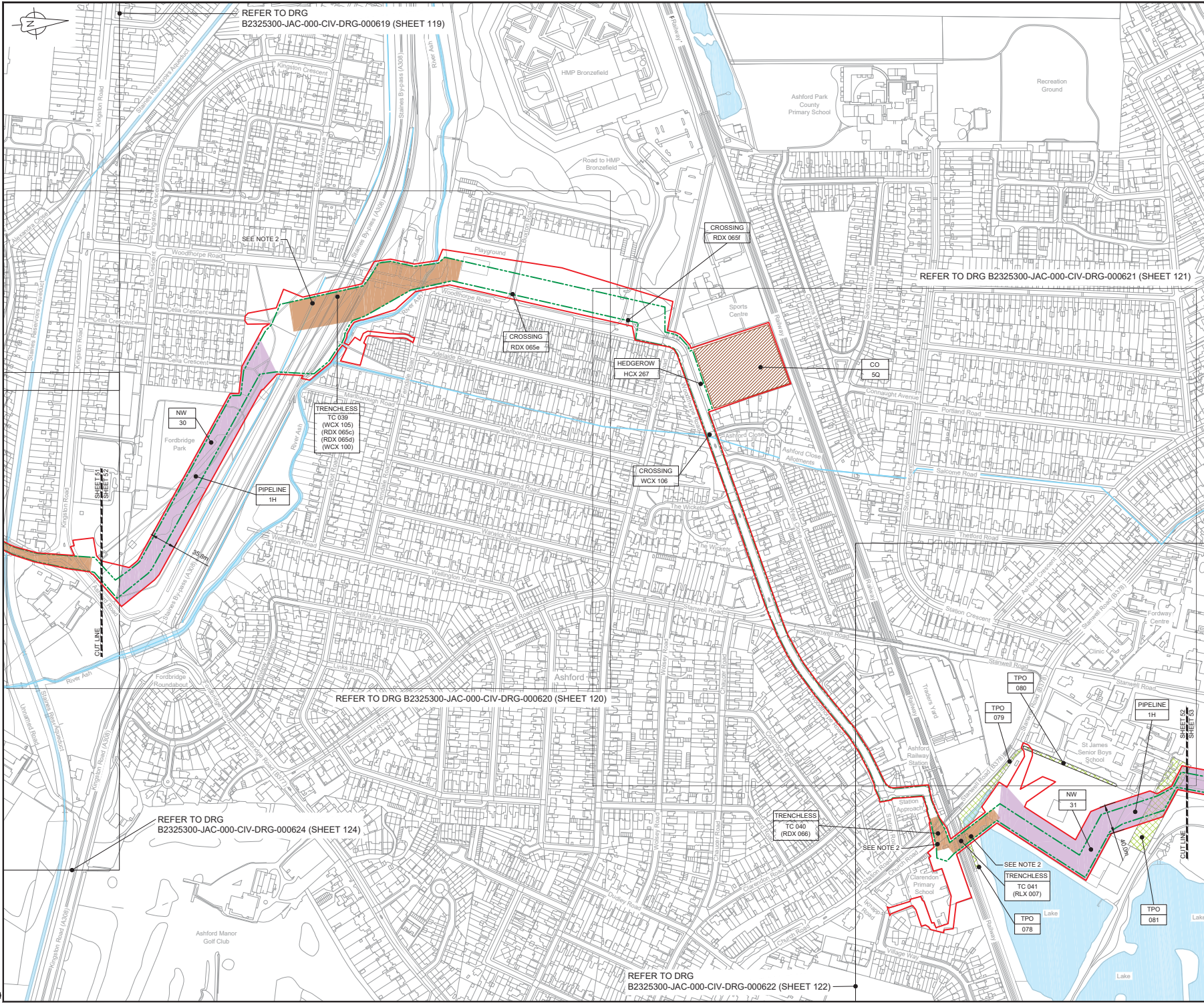
B2325300-JAC-000-CIV-DRG-000561

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**ENLARGED PLAN - VA**  
SCALE 1:500





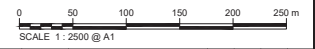
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
  - COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Client: Esso Petroleum Company, Limited  
Emryn House,  
Emryn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 52 REGULATION 5 (2)(O)**

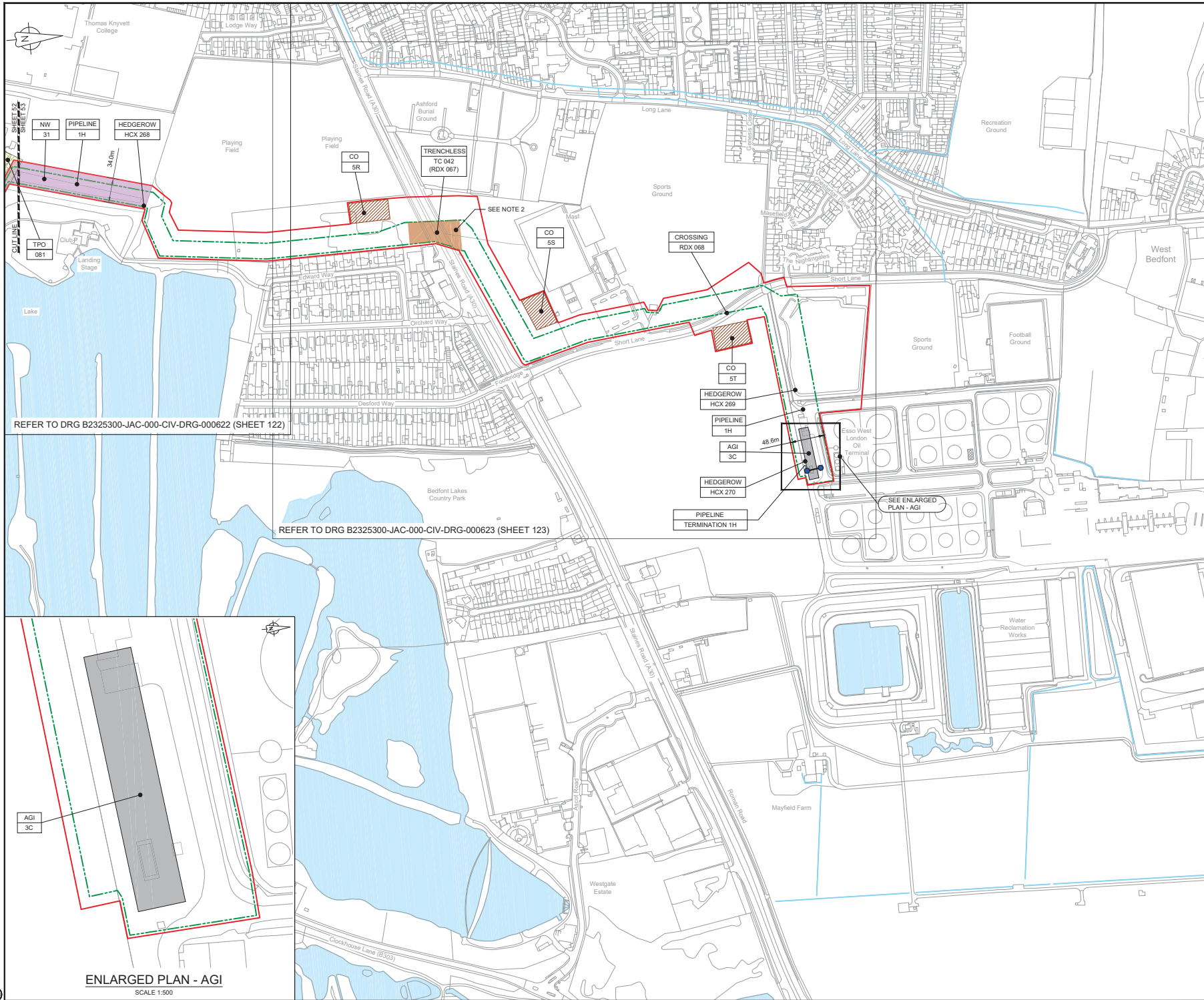
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Client No.	B2325300	Rev
Client ref.		Rev
Drawing number		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000562**

C:\pwworking\jacobs\_uk\_water\utilities\_s44\tdaylor\dms13513\B2325300-JAC-000-CIV-DRG-000562.dwg - 03/05/2019 13:23:16 - A1Frame - BTaylor





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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Client: Esso Petroleum Company Limited  
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 53 REGULATION 5 (2)(O)**

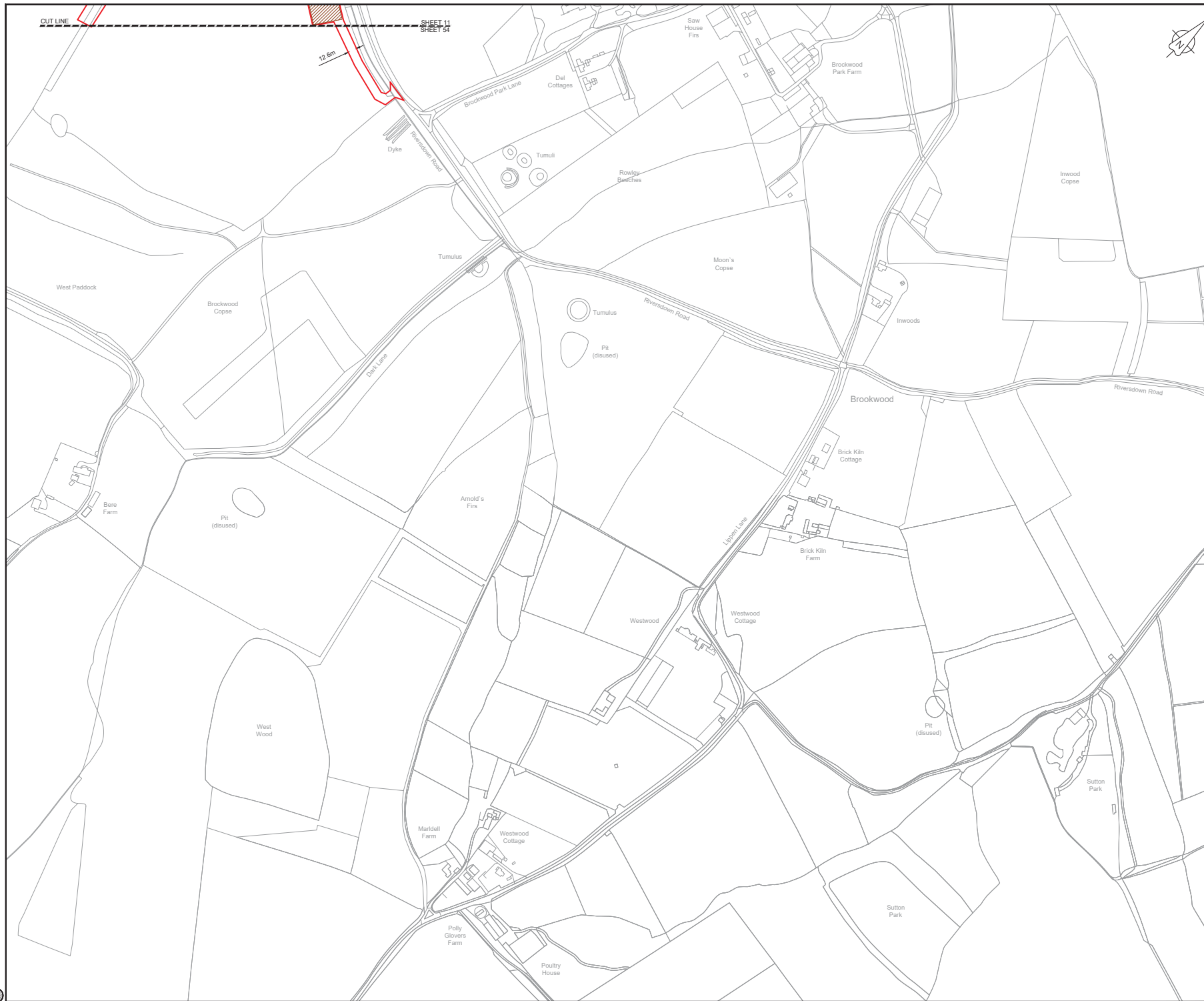
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1
Drawing number	B2325300-JAC-000-CIV-DRG-000563	

C:\pwworking\jacobs\_uk\_water\_utilities\_s44\byrd\m3513\B2325300-JAC-000-CIV-DRG-000563.dwg - 03/05/2019 14:22:43 - A1Frame - BTaylor

**ENLARGED PLAN - AGI**  
SCALE 1:500





LOCATION PLAN  
SCALE 1:500,000

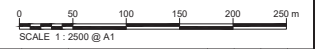
- NOTES**
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
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**LEGEND**

- ORDER LIMITS
- - - LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)
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- ID or WORK NUMBER (if applicable)
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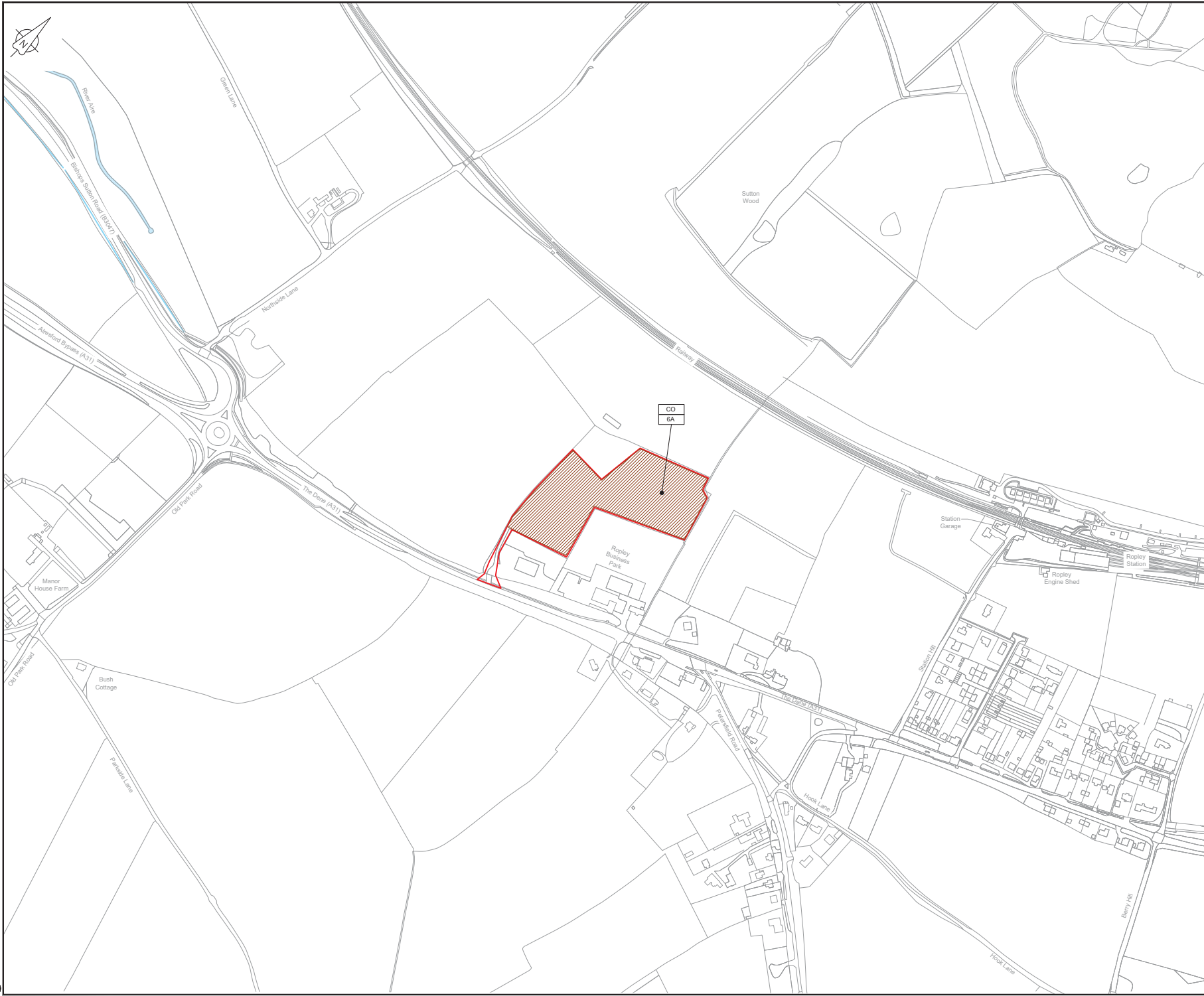
Client: Esso Petroleum Company, Limited  
Emryn House,  
Emryn Way,  
Leatherhead,  
Surrey,  
KT22 8UX



Drawing title  
**GENERAL ARRANGEMENT  
SHEET 54  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>C01</b>
Drawing number	<b>B2325300-JAC-000-CIV-DRG-000564</b>	



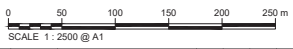
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

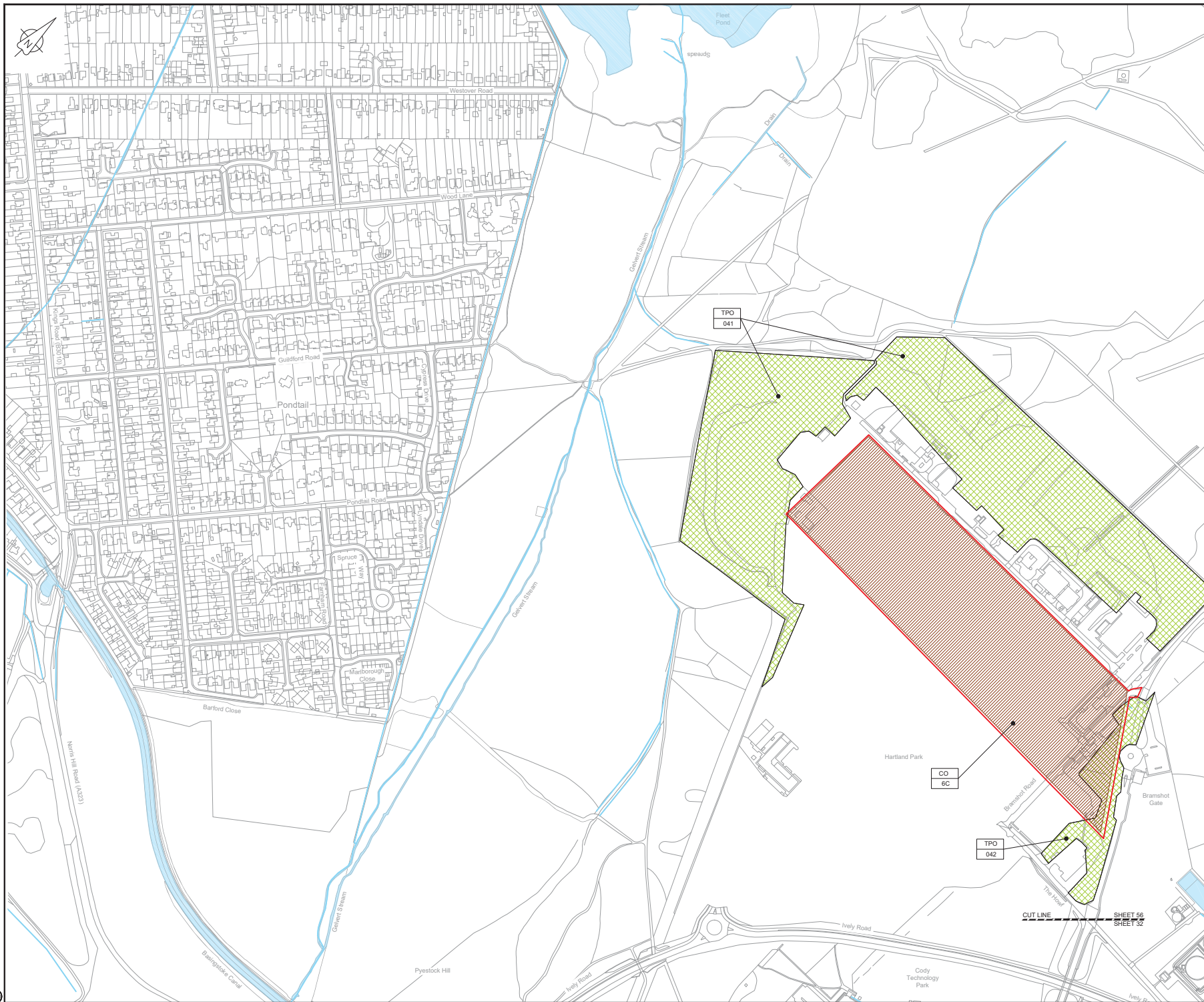
Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 55  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000565**





LOCATION PLAN  
SCALE 1:500,000

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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 Leatherhead,  
 Surrey,  
 KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
 SHEET 56  
 REGULATION 5 (2)(O)**

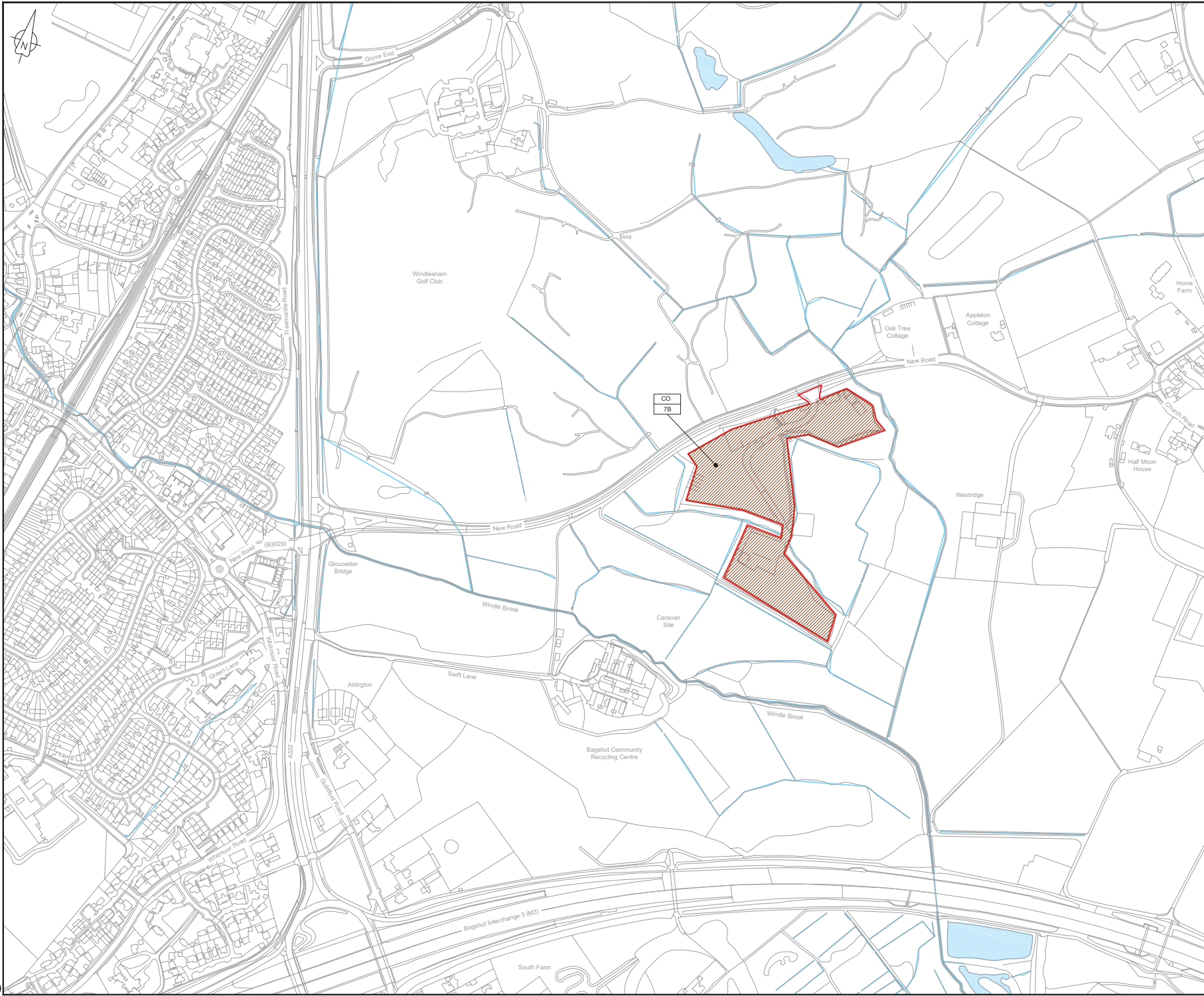
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number		<b>CO1</b>

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LOCATION PLAN  
SCALE 1:500,000

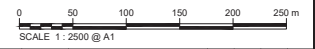
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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
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Project: **GENERAL ARRANGEMENT SHEET 57 REGULATION 5 (2)(O)**

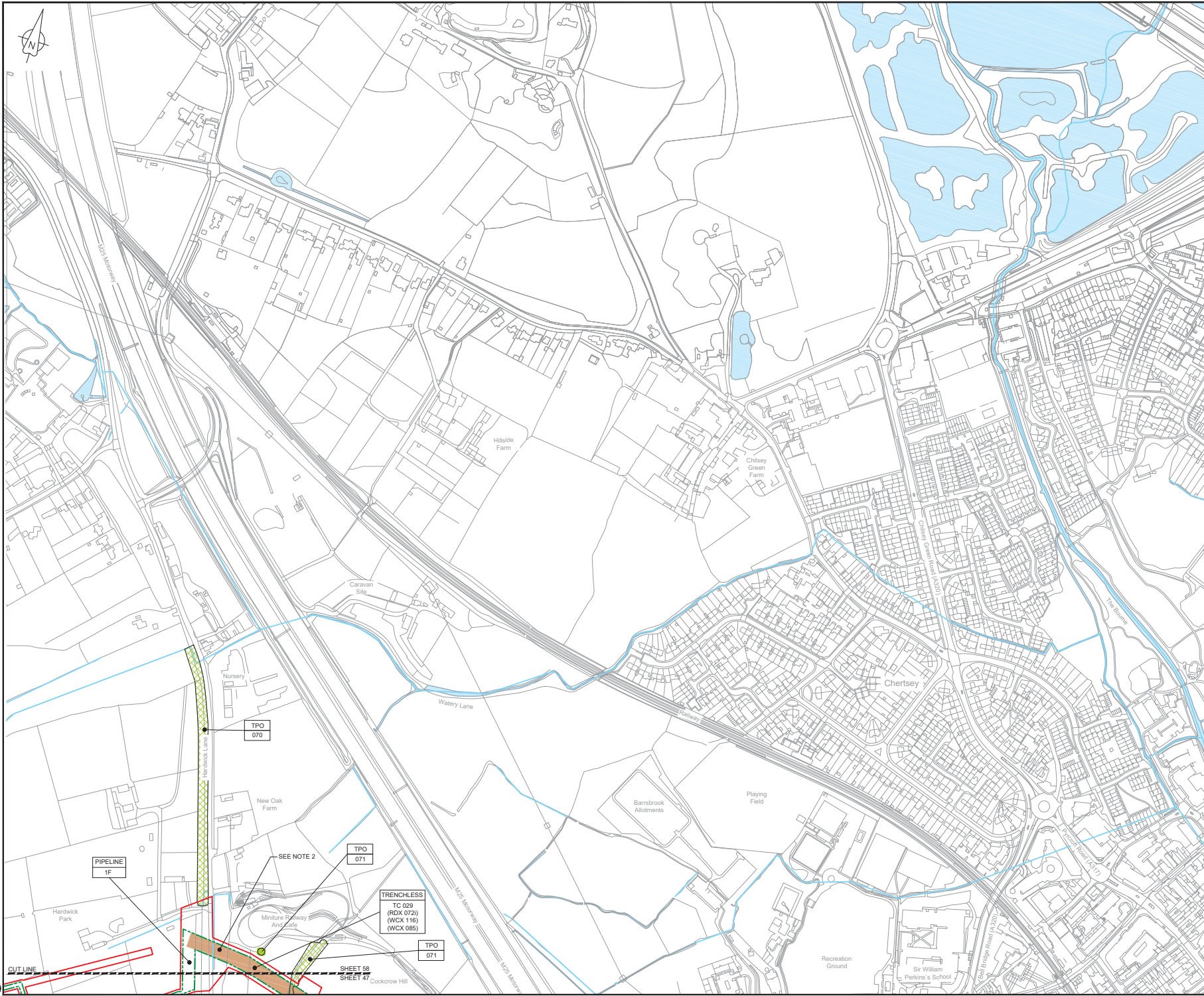
Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000567**

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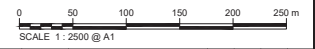
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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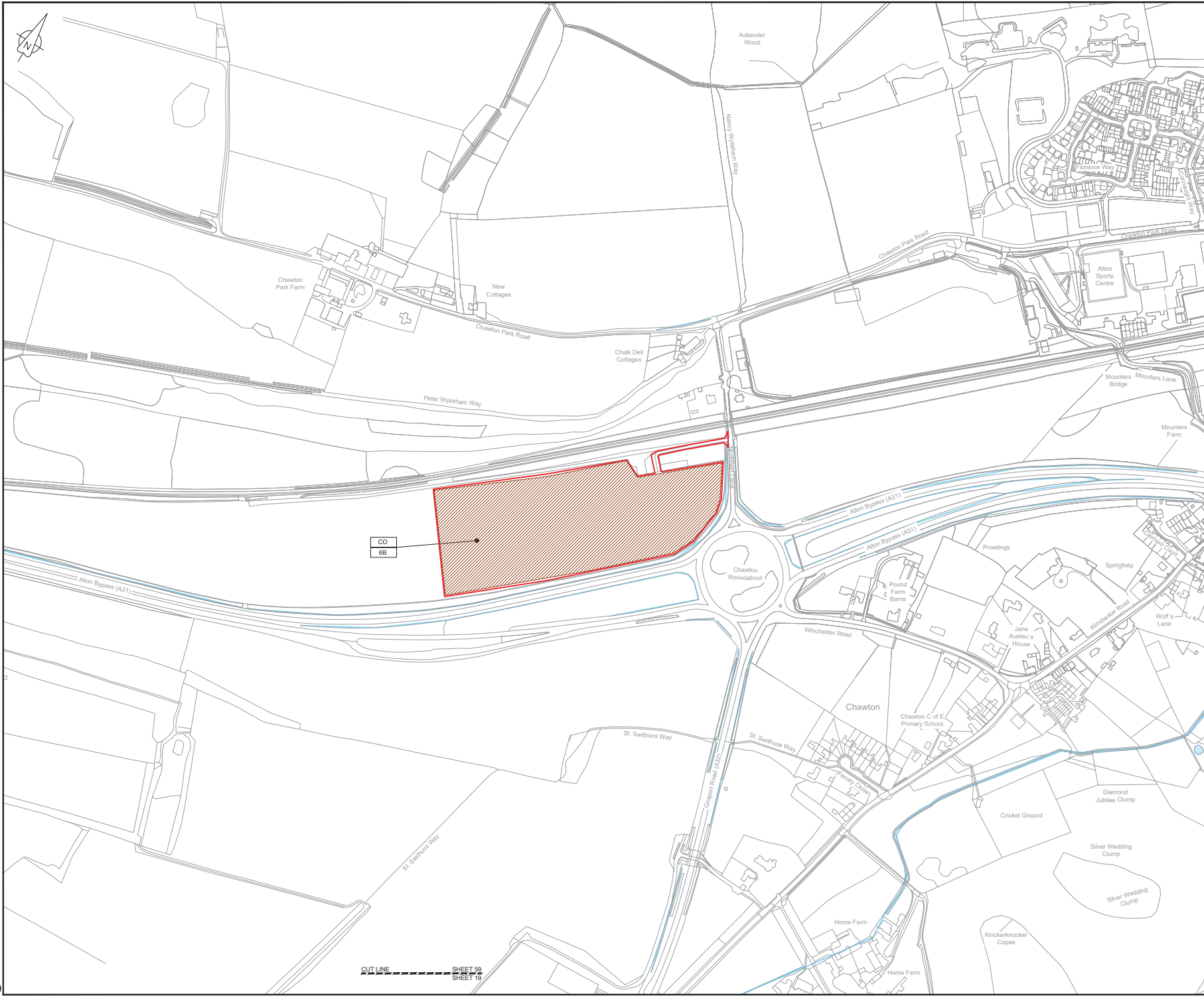
Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 58  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000568**



LOCATION PLAN  
SCALE 1:500,000

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 59  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:2500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

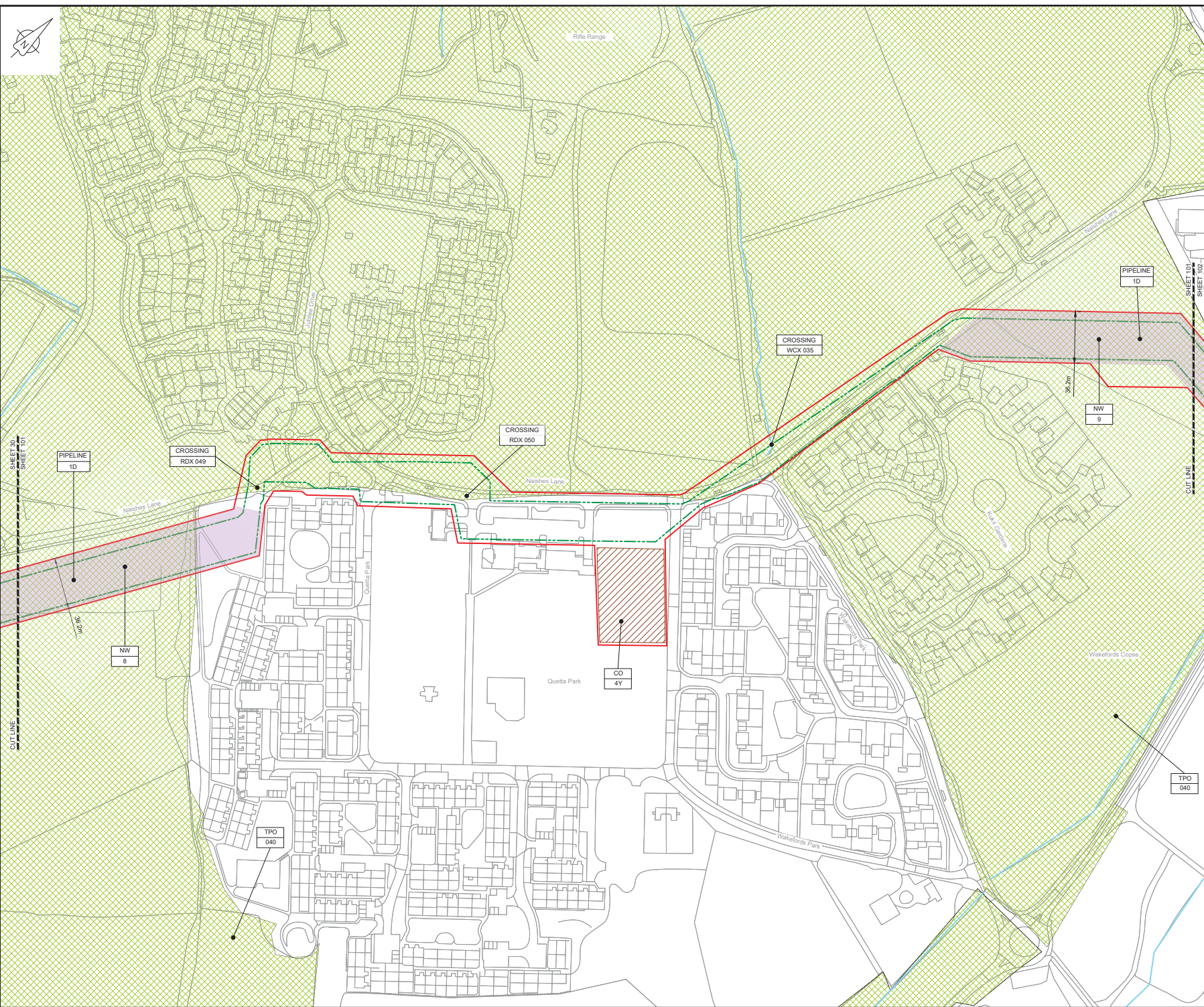
Drawing number: **B2325300-JAC-000-CIV-DRG-000569**

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CUT LINE SHEET 59 SHEET 19





LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 101  
REGULATION 5 (2)(O)**

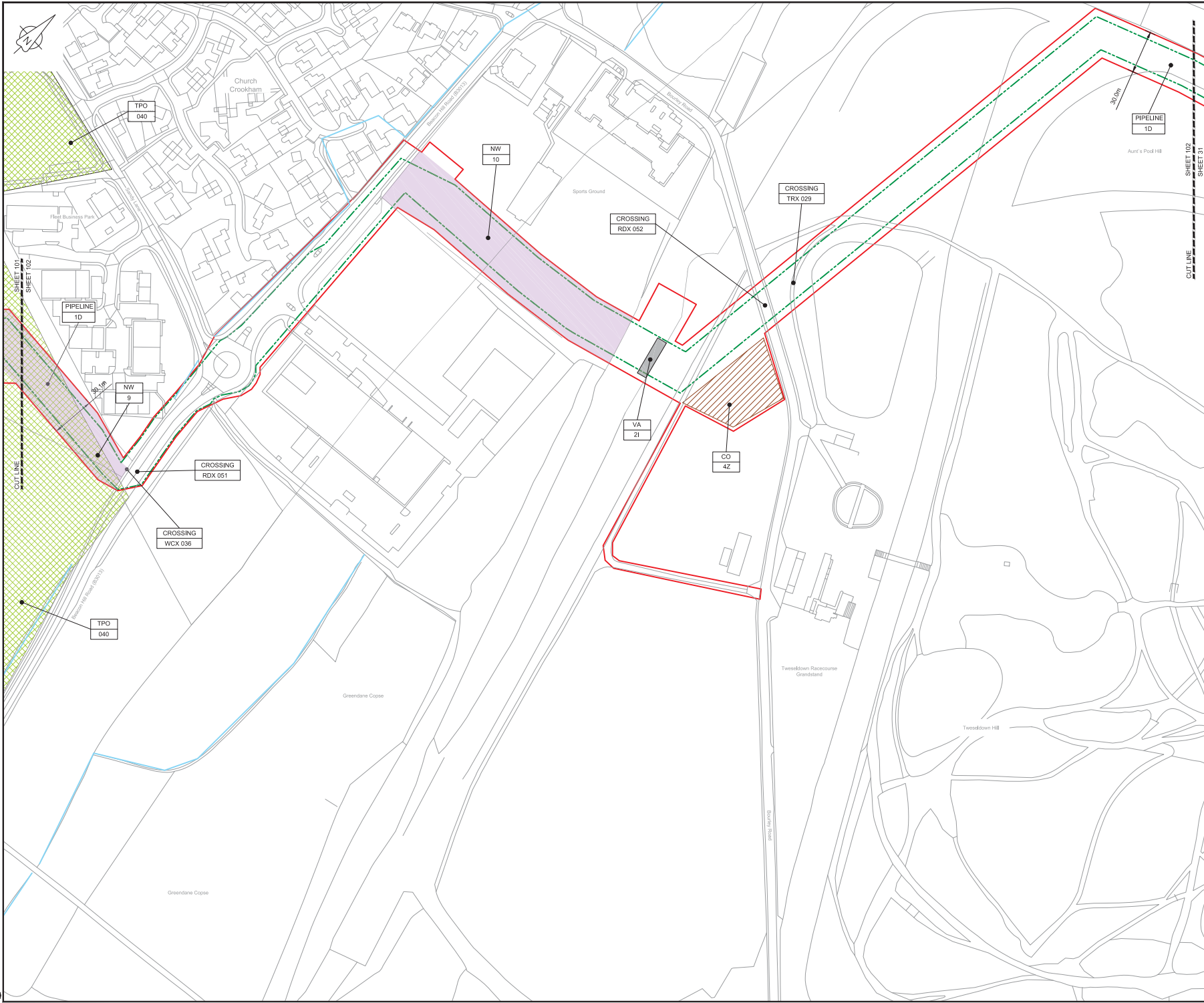
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000601**

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LOCATION PLAN  
SCALE 1:500,000

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 102  
REGULATION 5 (2)(O)**

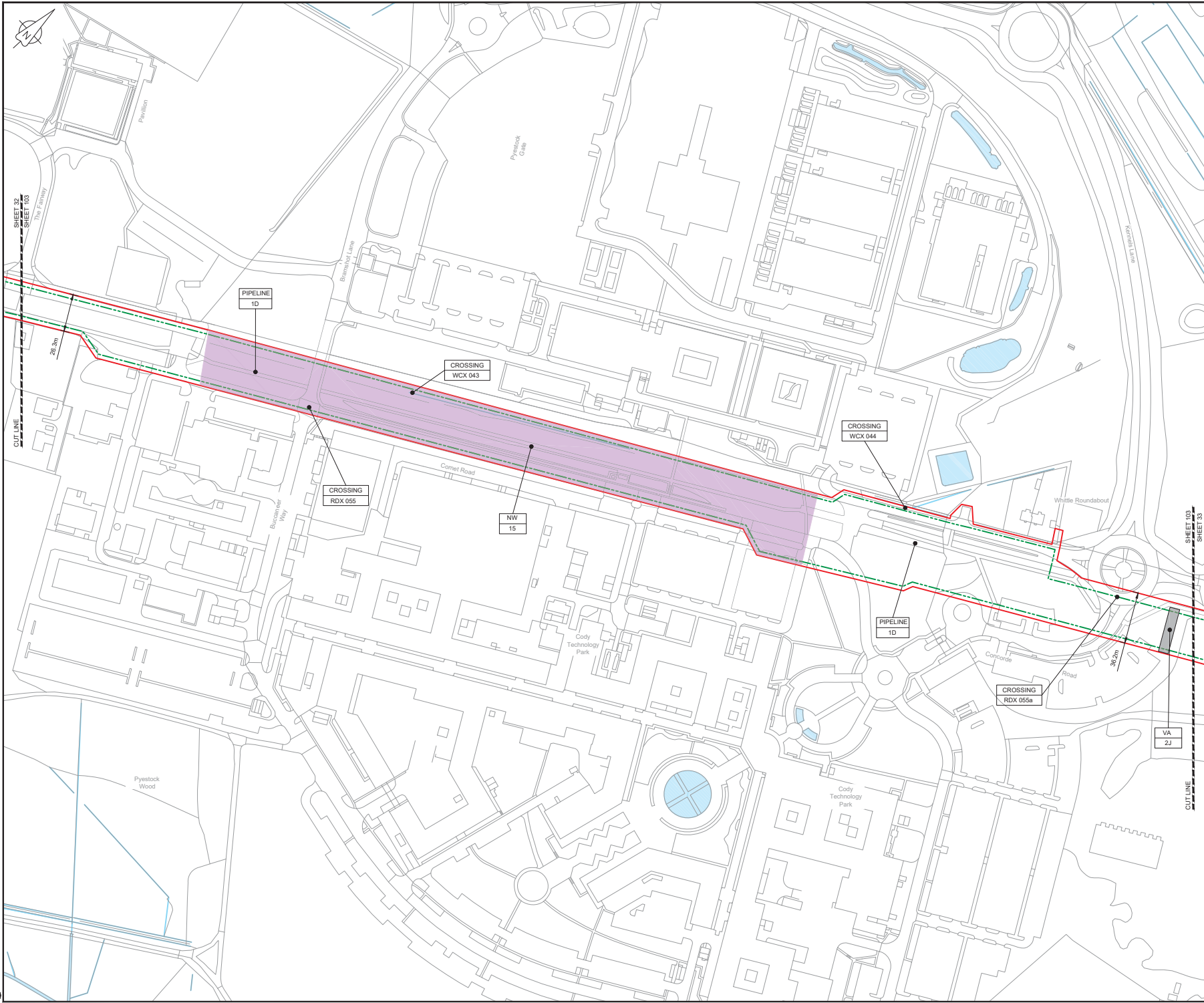
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000602**

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**LOCATION PLAN**  
SCALE 1:500,000

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
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Surrey,  
KT22 8UX



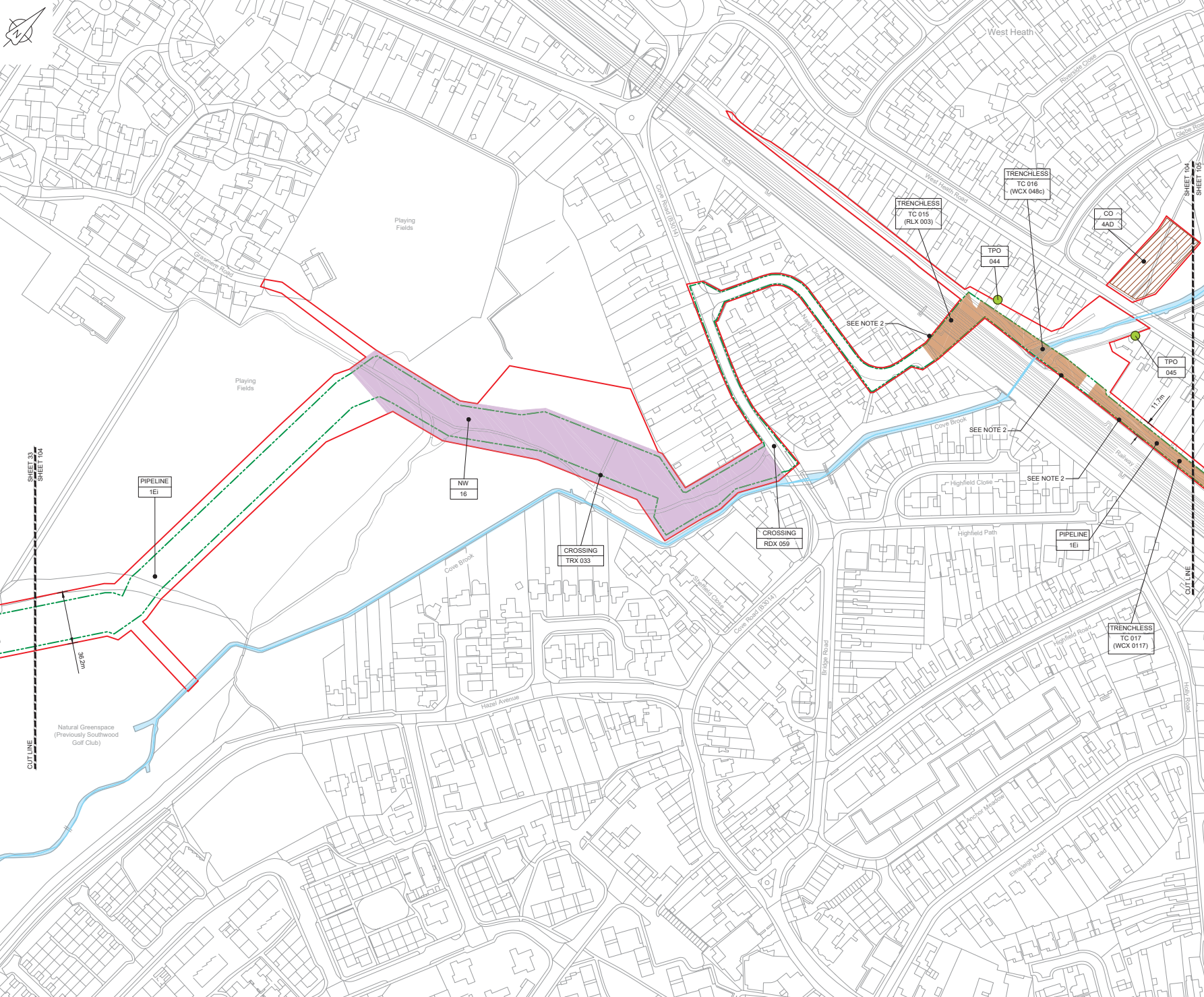
Project  
**GENERAL ARRANGEMENT SHEET 103 REGULATION 5 (2)(O)**

Drawing title

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	B2325300-JAC-000-CIV-DRG-000603	Rev

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LOCATION PLAN  
SCALE 1:500,000

- NOTES
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LEGEND

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
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Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 104  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number	C01	

B2325300-JAC-000-CIV-DRG-000604





LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Client: Esso Petroleum Company, Limited  
Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT SHEET 105**  
**REGULATION 5 (2)(O)**

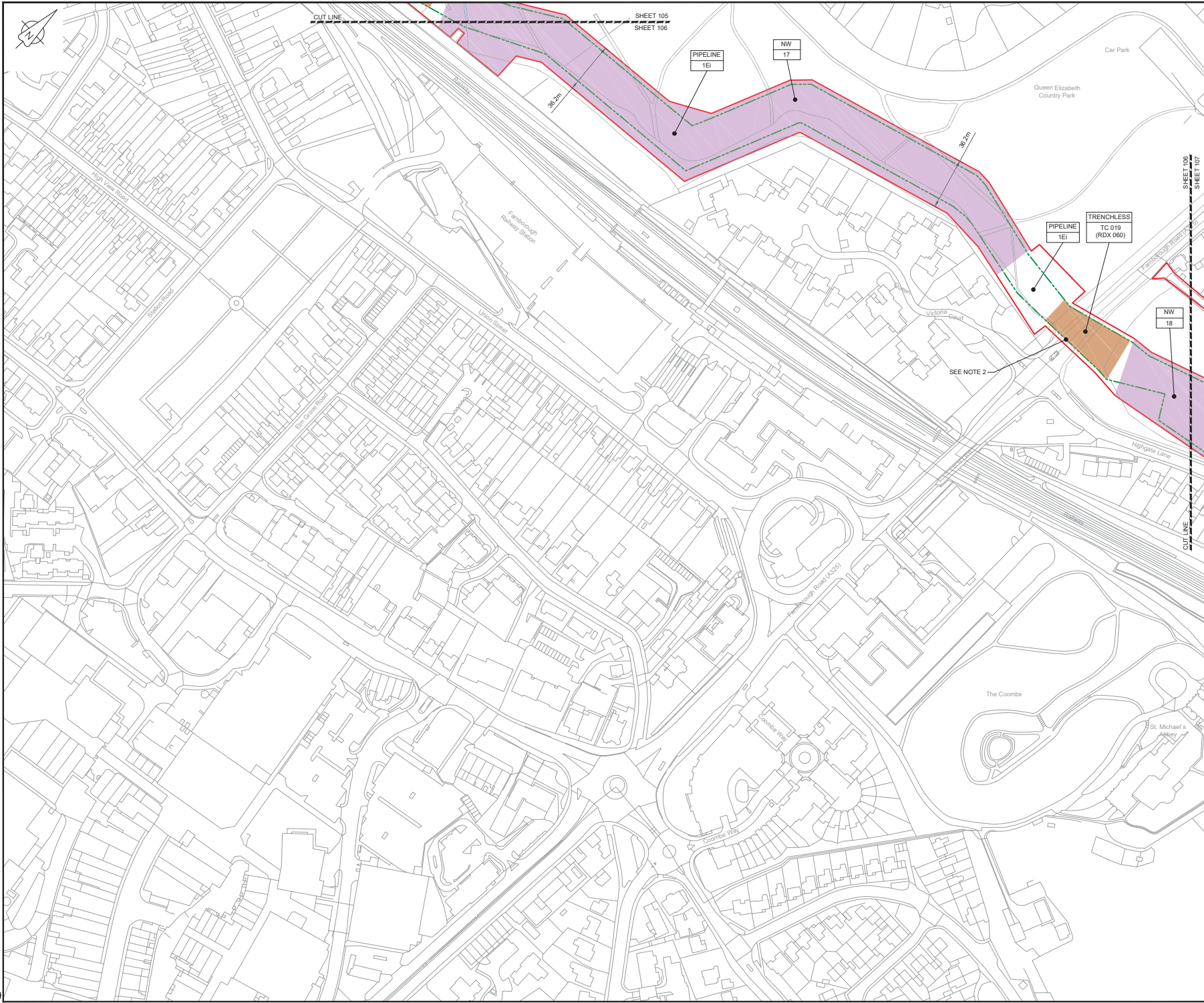
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number	C01	

B2325300-JAC-000-CIV-DRG-006005

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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www.jacobs.com

Client: Esso Petroleum Company, Limited  
Emlyn House,  
Emlyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

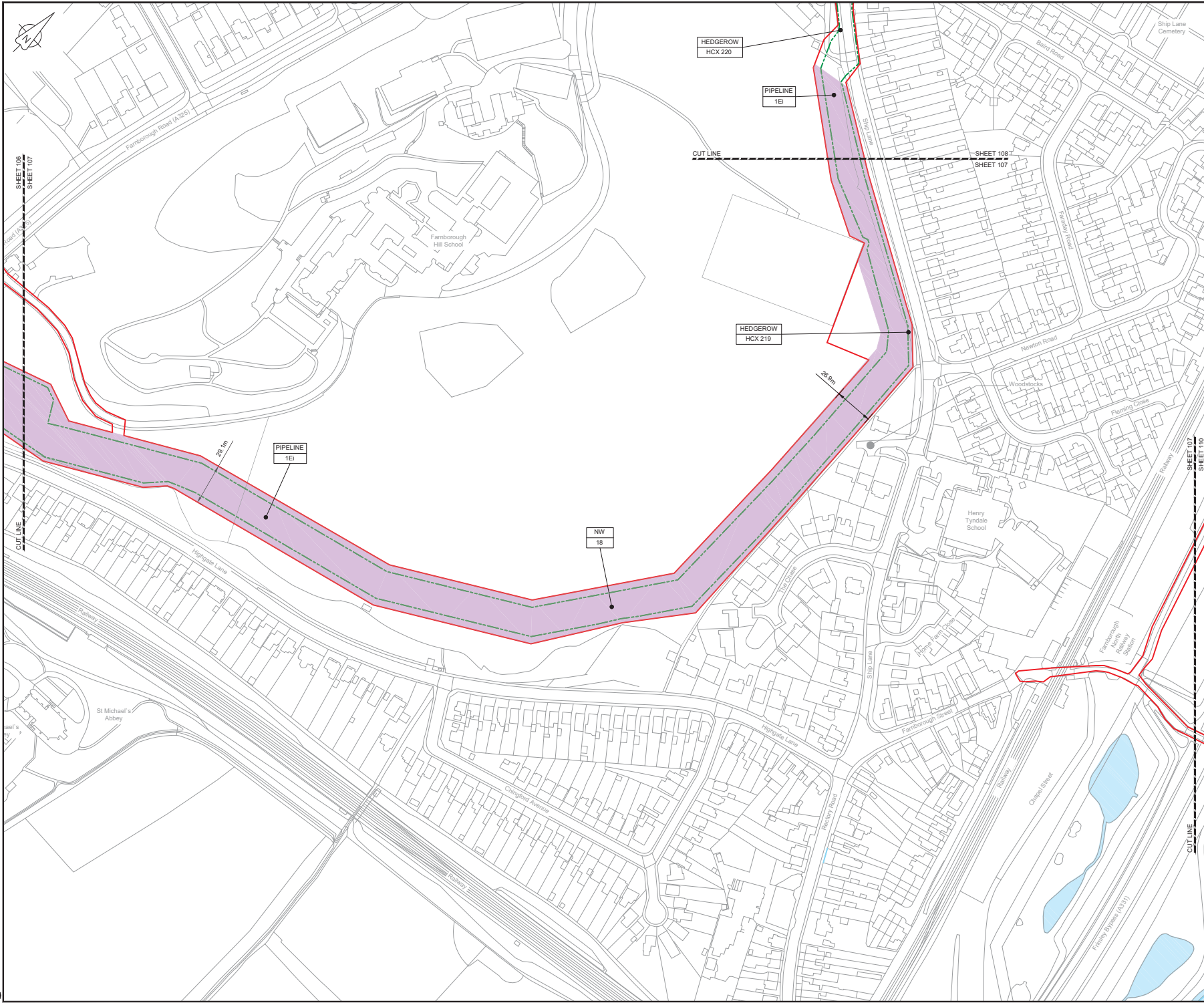


Drawing title  
**GENERAL ARRANGEMENT  
SHEET 106  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1
Drawing number	B2325300-JAC-000-CIV-DRG-000606	





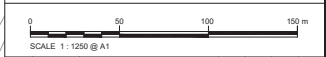
**LOCATION PLAN**  
SCALE 1:500,000

- NOTES**
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  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX



Drawing title  
**GENERAL ARRANGEMENT  
SHEET 107  
REGULATION 5 (2)(O)**

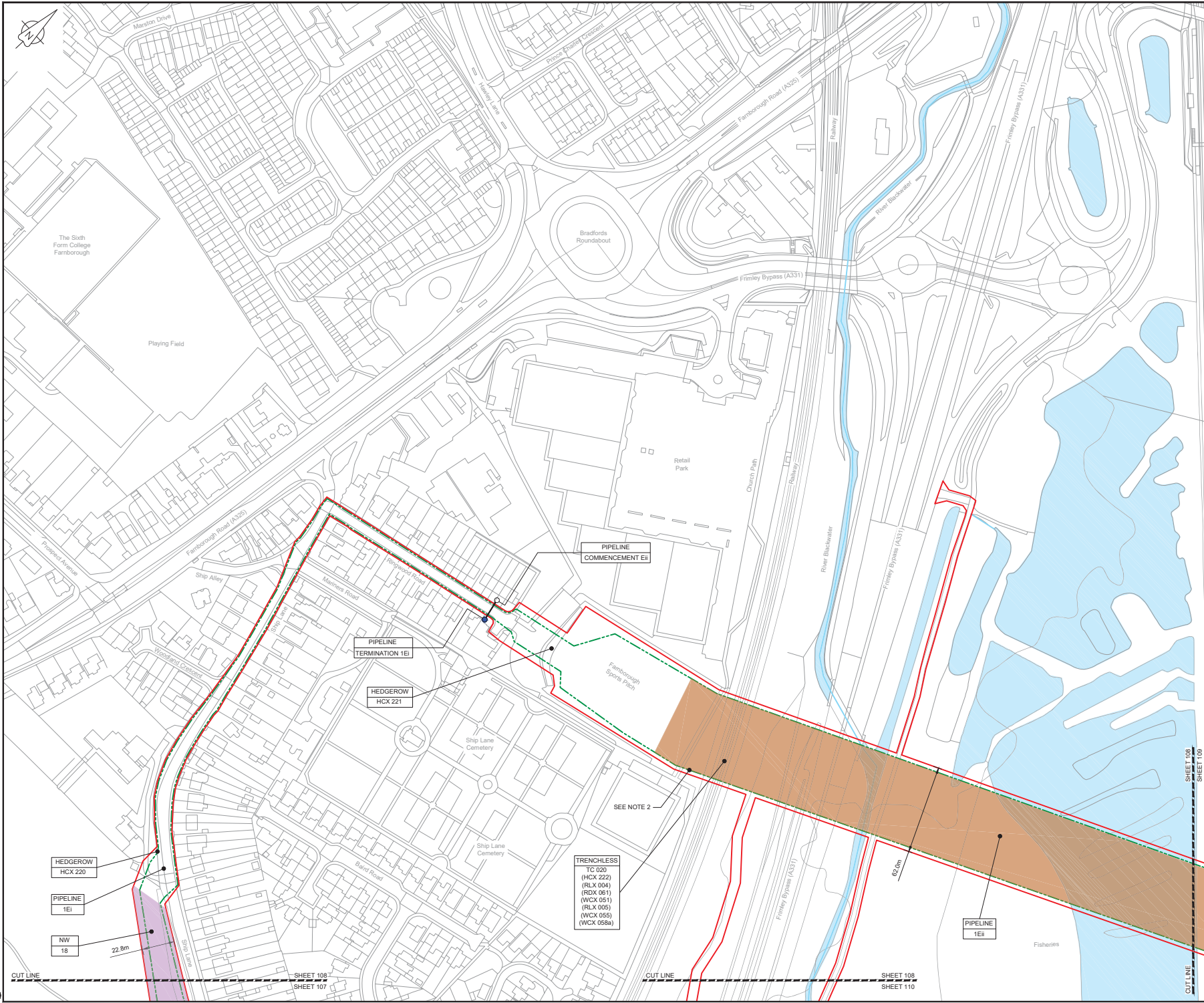
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

**B2325300-JAC-000-CIV-DRG-000607**

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**LOCATION PLAN**  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 108  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

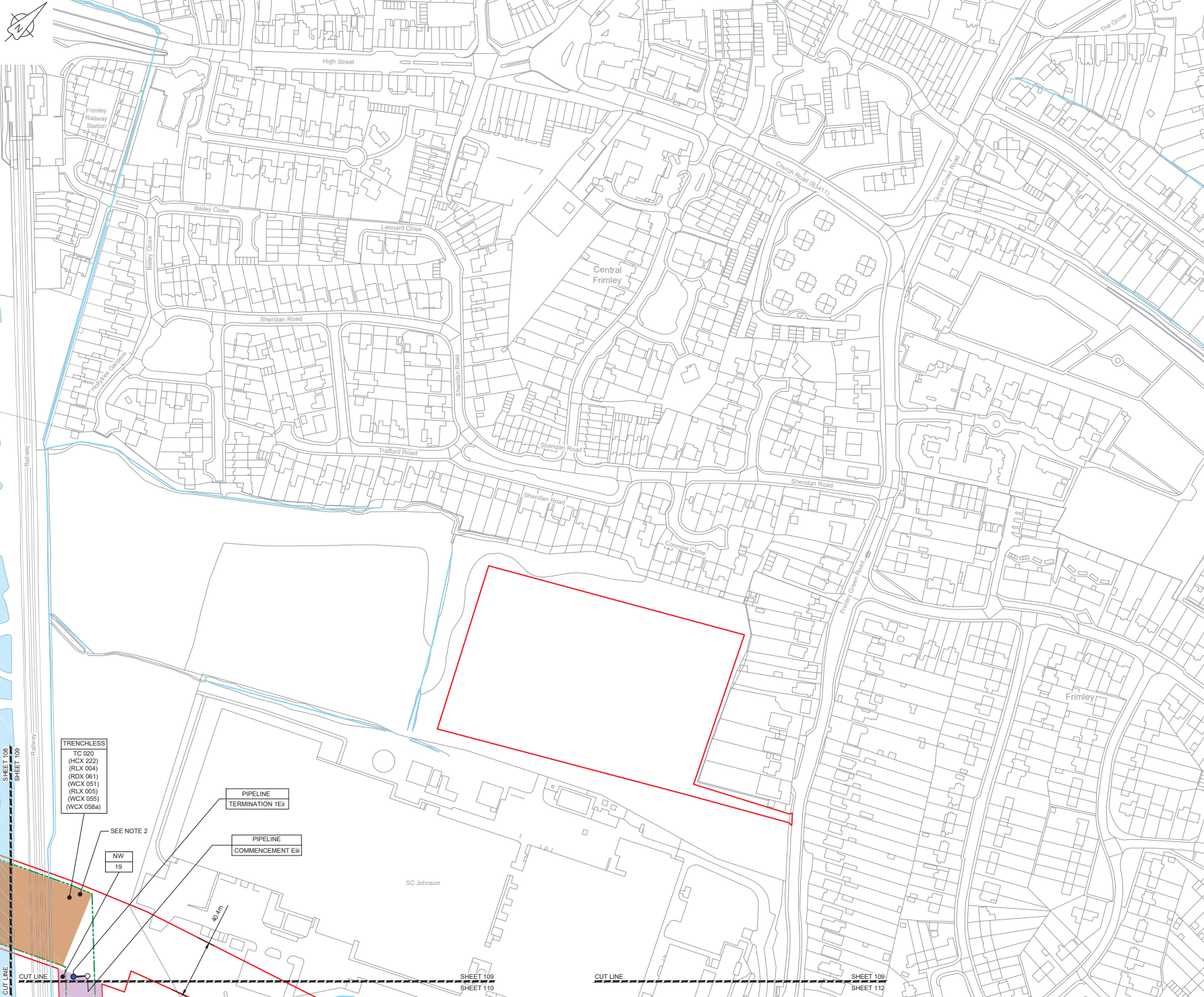
Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

B2325300-JAC-000-CIV-DRG-006/008

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX



Project:  
**GENERAL ARRANGEMENT  
SHEET 109  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number: **B2325300-JAC-000-CIV-DRG-000609**

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- TRENCHLESS**
- TC 020 (HCX 222)
  - (RLX 004)
  - (RDJ 001)
  - (WCX 051)
  - (RLX 005)
  - (WCX 055)
  - (WCX 058A)

SEE NOTE 2

NW  
19

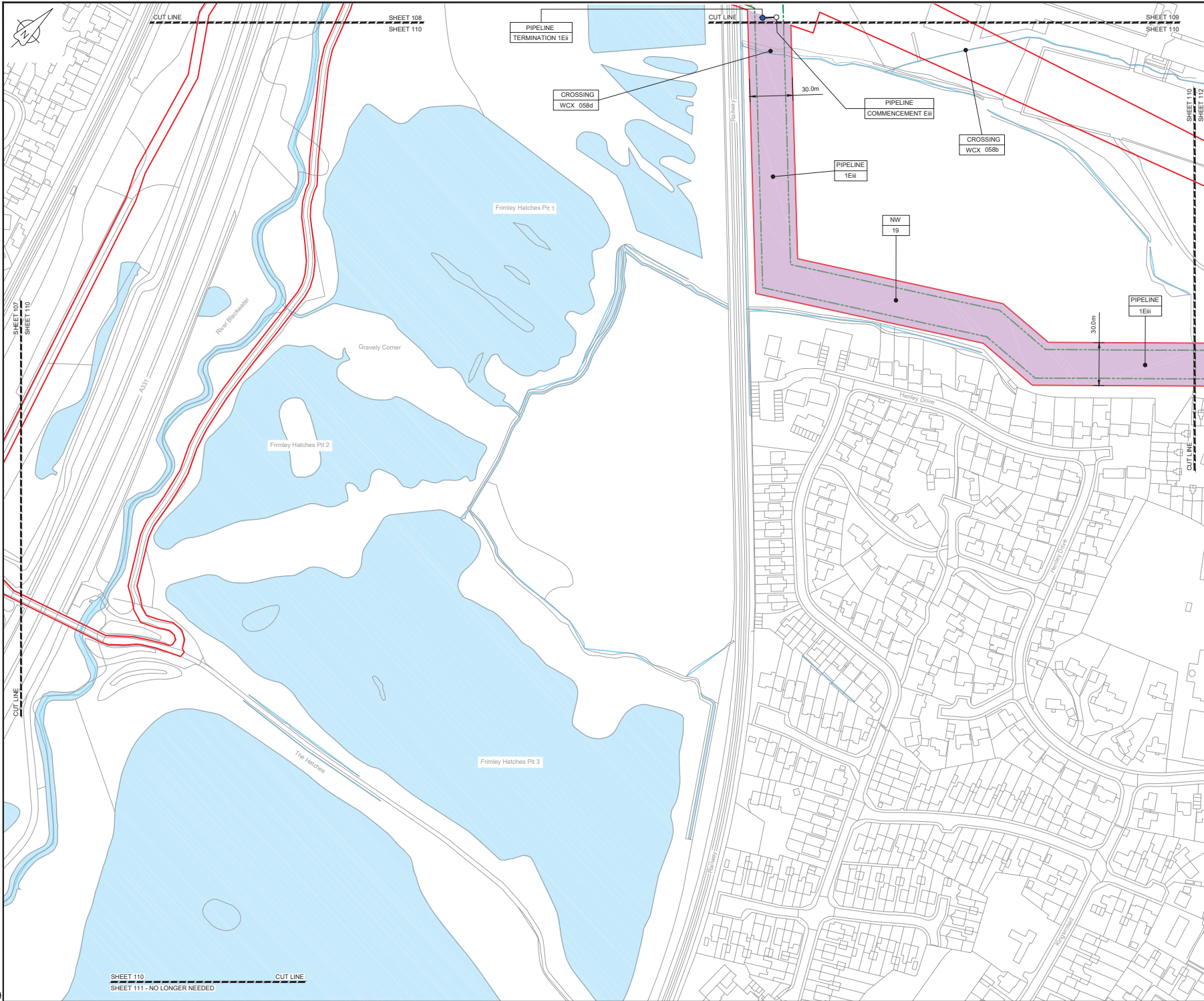
PIPELINE  
TERMINATION 1EII

PIPELINE  
COMMENCEMENT 5EII

80 km

SHEET 109  
SHEET 110

SHEET 109  
SHEET 112



LOCATION PLAN  
SCALE 1:500,000

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
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Client: Esso Petroleum Company, Limited  
 Ermyn House,  
 Ermyn Way,  
 Leatherhead,  
 Surrey,  
 KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 110 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000610**

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SHEET 110  
 SHEET 111 - NO LONGER NEEDED



SHEET 111 - NO LONGER NEEDED



LOCATION PLAN  
SCALE 1:500,000

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**LEGEND**

- ORDER LIMITS
- LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)
- DESCRIPTION
- ID or WORK NUMBER (if applicable)
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Client: Esso Petroleum Company, Limited  
Emlyn House,  
Emlyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 111  
REGULATION 5 (2)(O)**

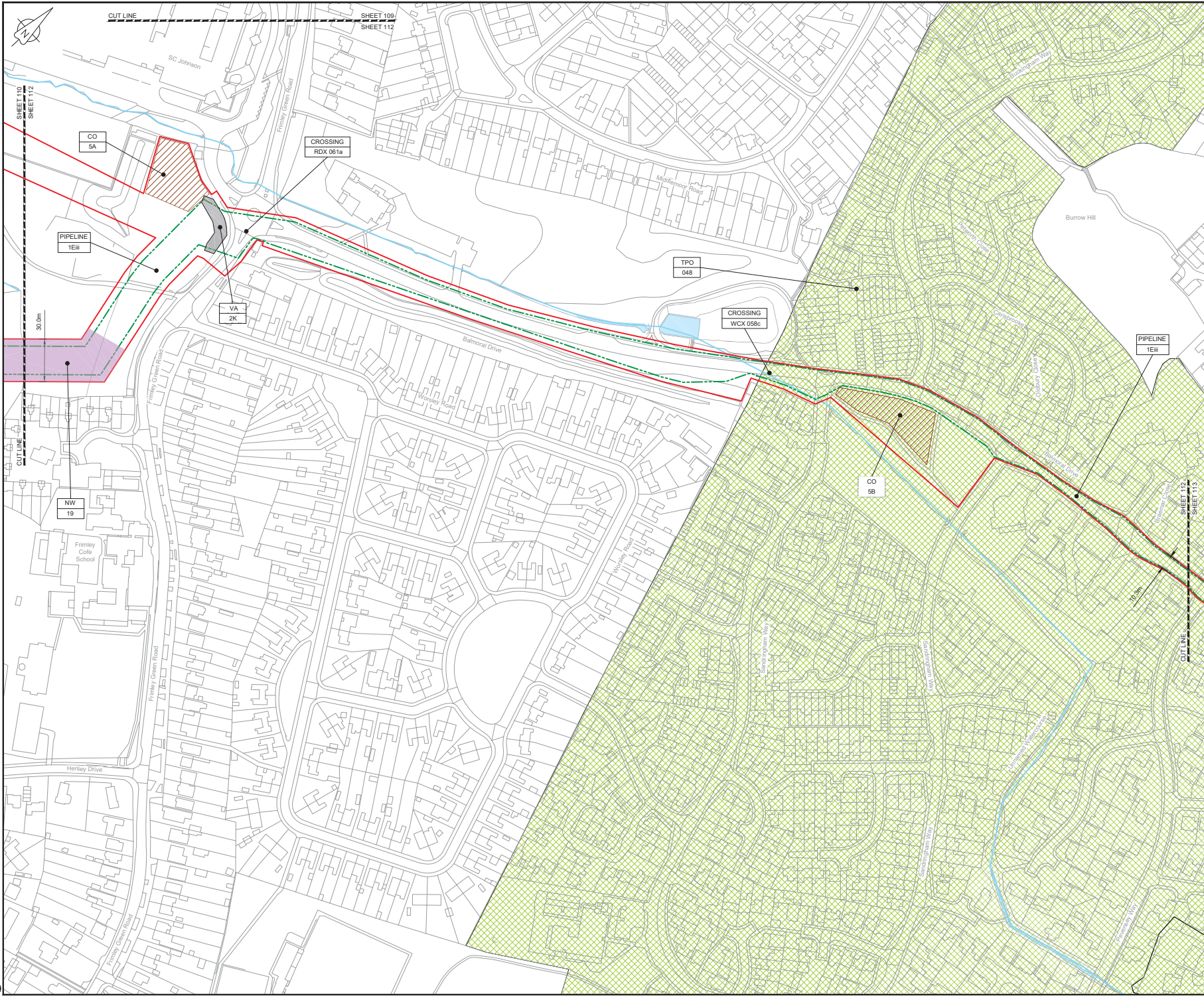
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>C01</b>

Drawing number:  
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LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Client: Esso Petroleum Company, Limited  
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Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX



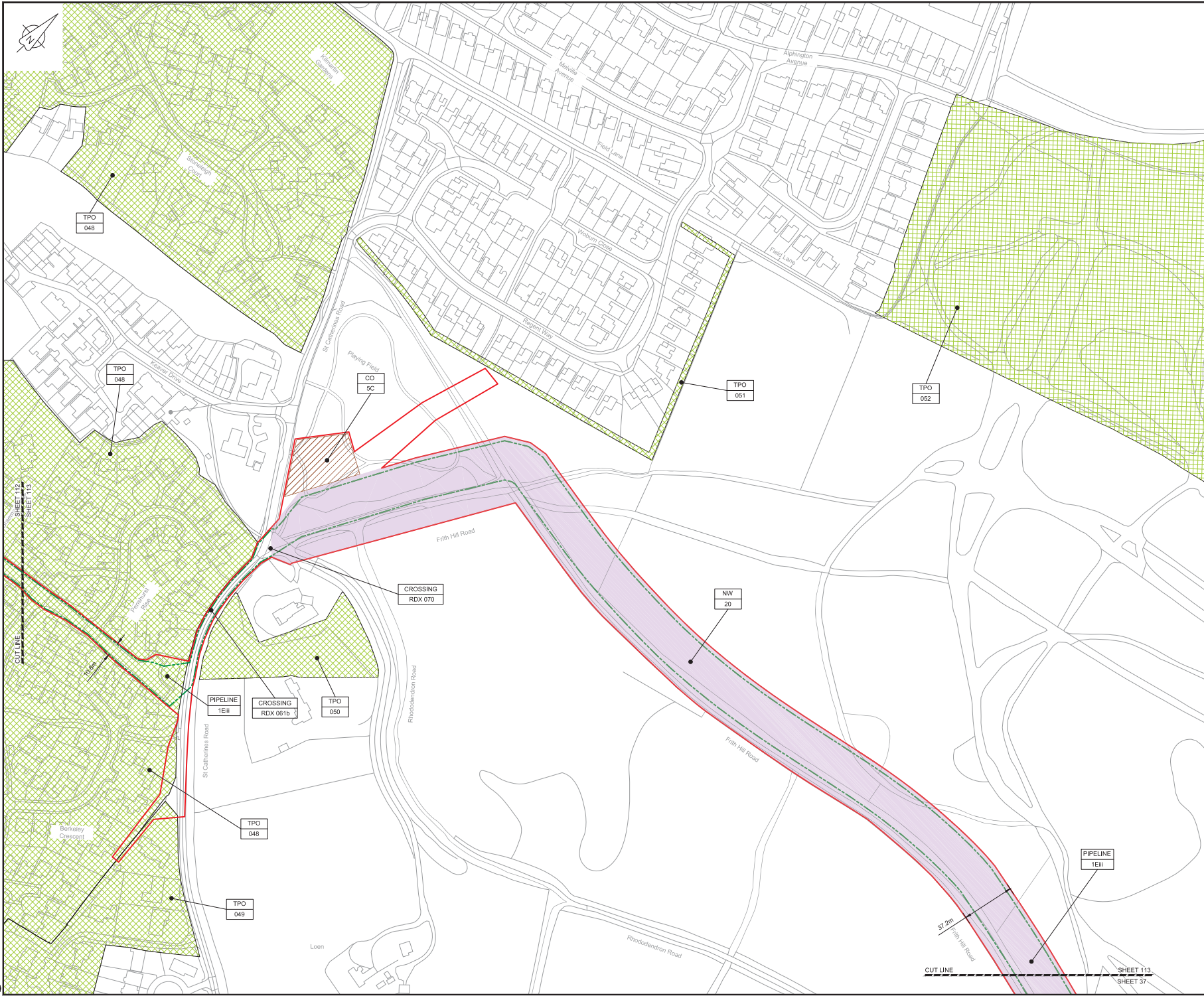
Drawing title  
**GENERAL ARRANGEMENT  
SHEET 112  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		CO1

Drawing number  
**B2325300-JAC-000-CIV-DRG-000612**





LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Client: Esso Petroleum Company, Limited  
Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: **Esso** | Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT SHEET 113 REGULATION 5 (2)(O)**

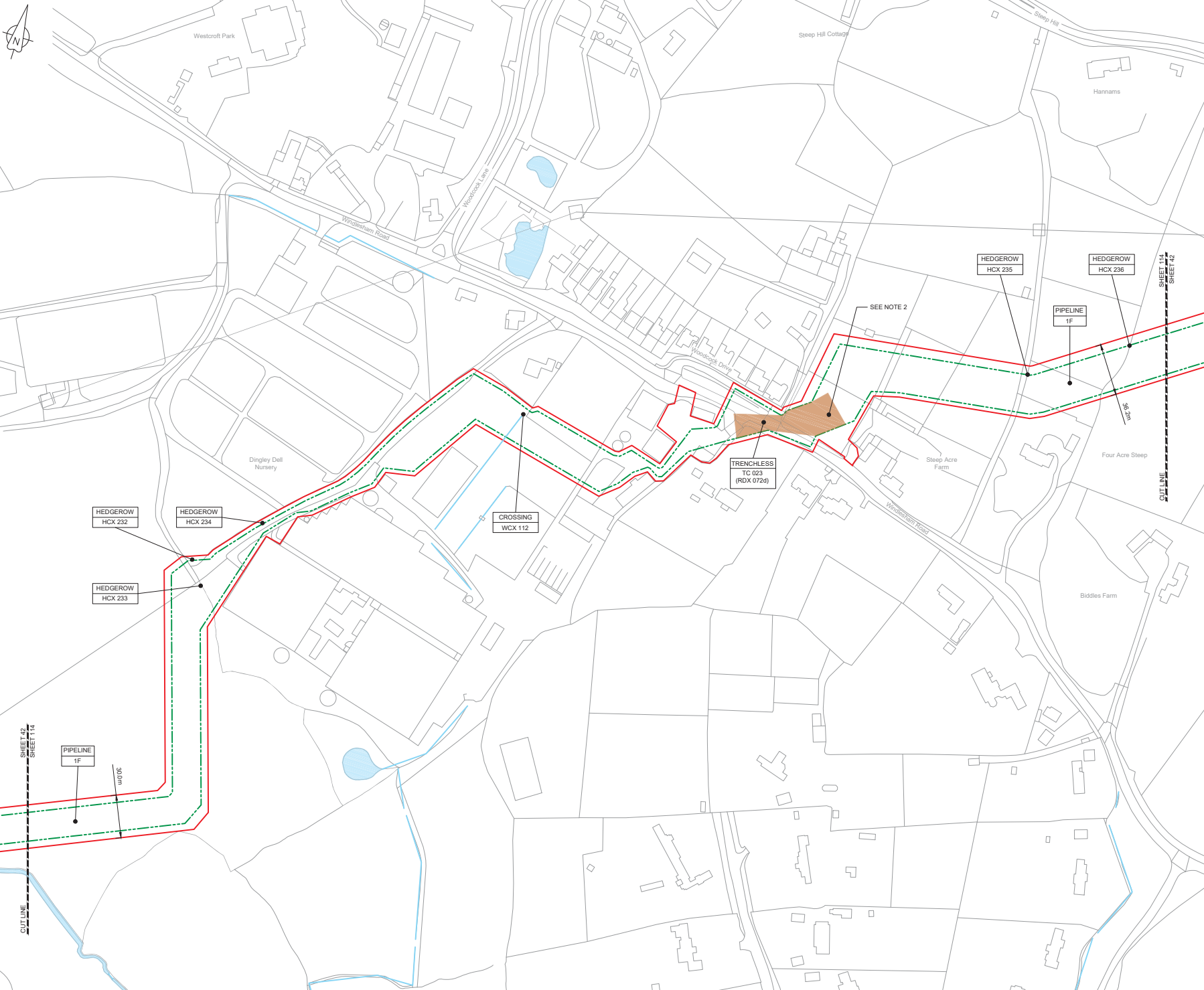
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Client No.	B2325300	Rev
Client no.		Rev
Drawing number		C01

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
	ID or WORK NUMBER (if applicable)
	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Client: Esso Petroleum Company, Limited  
Emryn House,  
Emryn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 114  
REGULATION 5 (2)(O)**

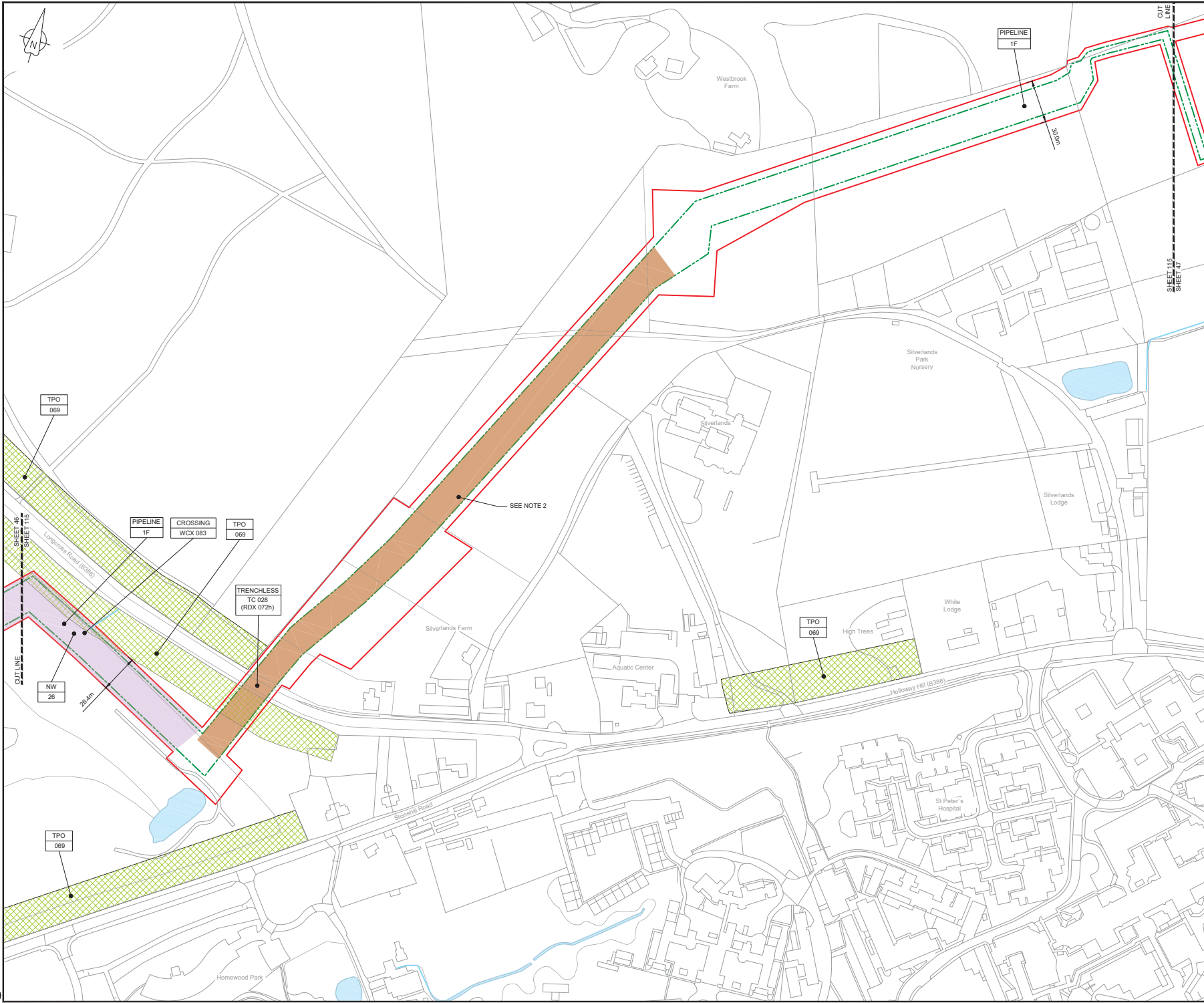
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number:  
**B2325300-JAC-000-CIV-DRG-000614**

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LOCATION PLAN  
SCALE 1:500,000

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- LEGEND**
- ORDER LIMITS
  - - - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 115 REGULATION 5 (2)(O)**

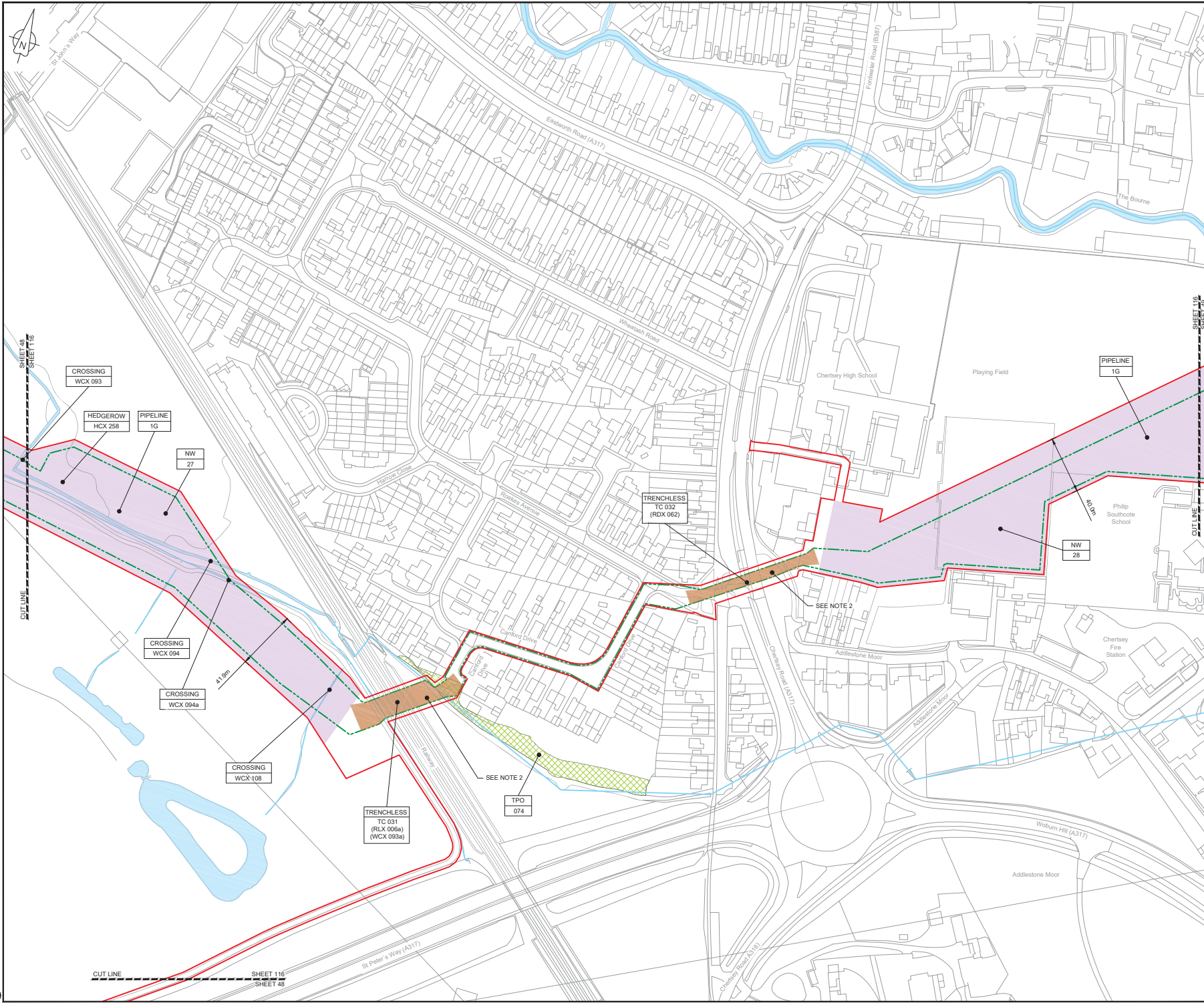
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

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LOCATION PLAN  
SCALE 1:500,000

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**LEGEND**

	ORDER LIMITS
	LIMITS OF DEVIATION
	NARROW WORKING AREA (NW)
	TRENCHLESS CROSSING (TC)
	WATER BODIES
	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
	COMPOUND (CO)
	TREE PRESERVATION ORDER (TPO)
	DESCRIPTION
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SCALE 1 : 1250 @ A1

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Rev.	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Approved

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Client: Esso Petroleum Company, Limited  
Ermyn House,  
Ermyn Way,  
Leatherhead,  
Surrey,  
KT22 8UX



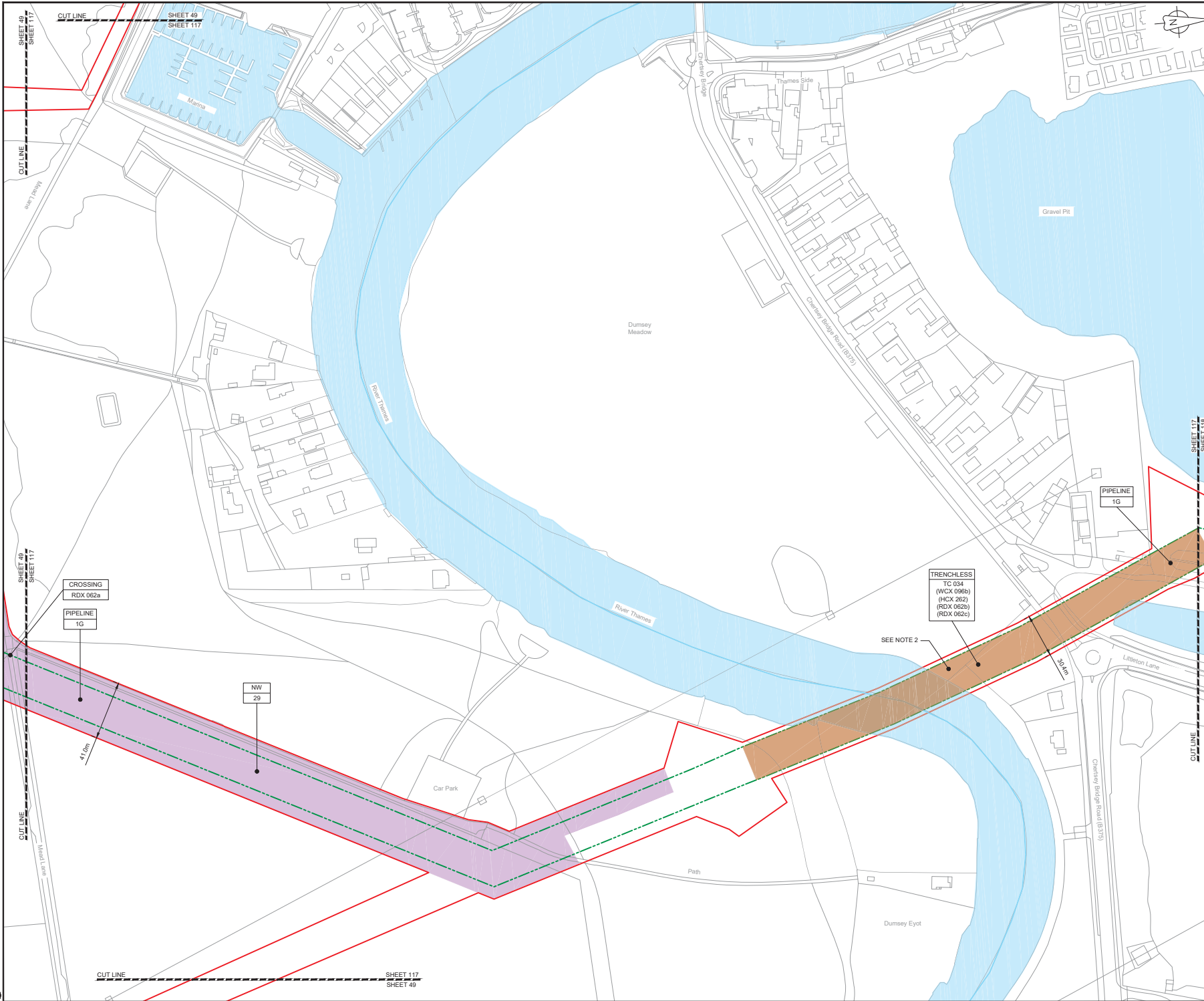
Drawing title  
**GENERAL ARRANGEMENT  
SHEET 116  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number  
**B2325300-JAC-000-CIV-DRG-000616**





LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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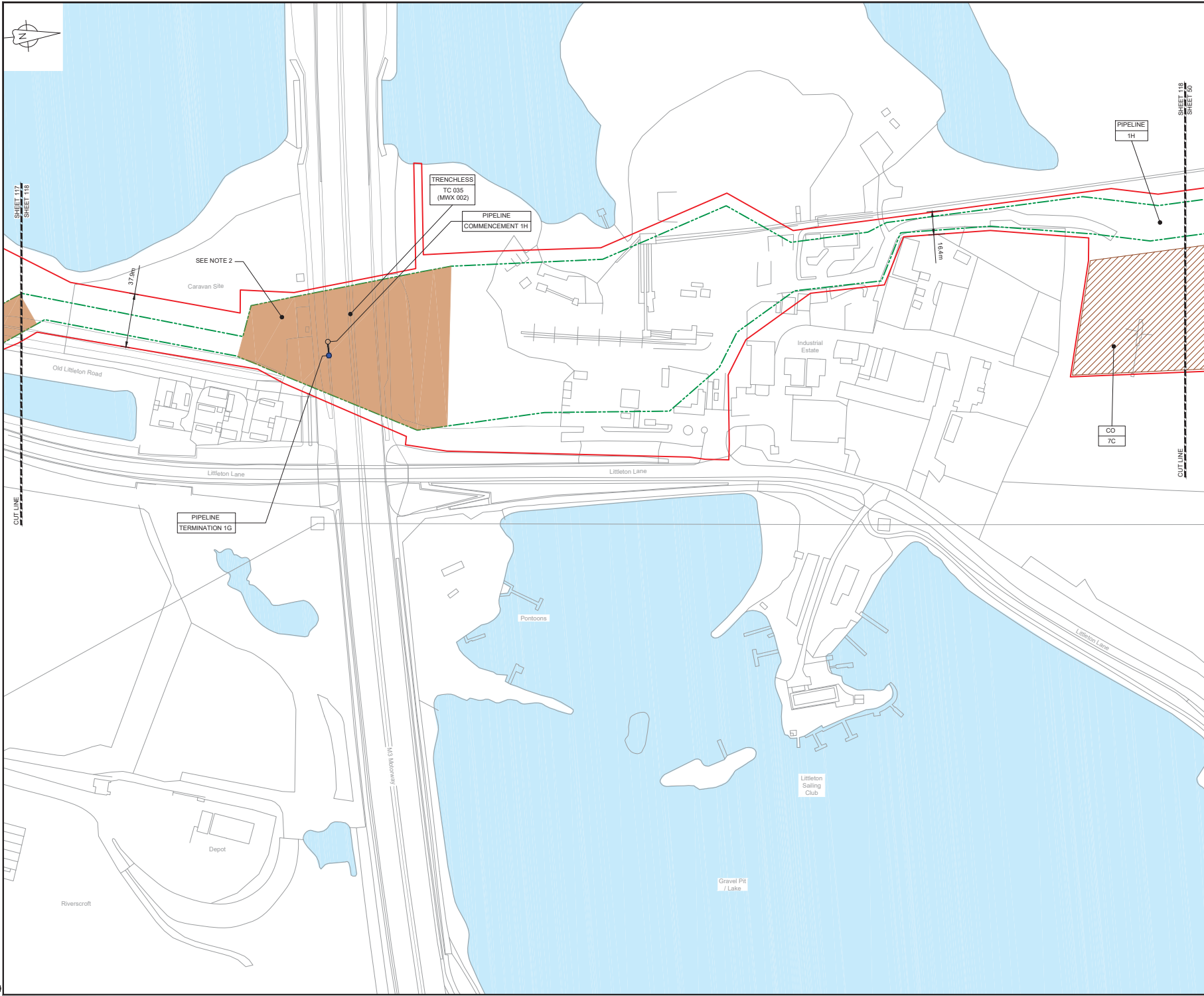
Project: **Esso** | Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT SHEET 117 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>C01</b>

B2325300-JAC-000-CIV-DRG-000617



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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
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Emryn House,  
Emryn Way,  
Leatherhead,  
Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 118  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>C01</b>
Drawing number	<b>B2325300-JAC-000-CIV-DRG-000618</b>	





LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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**LEGEND**

- ORDER LIMITS
- LIMITS OF DEVIATION
- NARROW WORKING AREA (NW)
- TRENCHLESS CROSSING (TC)
- WATER BODIES
- ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
- COMPOUND (CO)
- TREE PRESERVATION ORDER (TPO)

DESCRIPTION

- ID or WORK NUMBER (if applicable)
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KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title: **GENERAL ARRANGEMENT SHEET 119 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

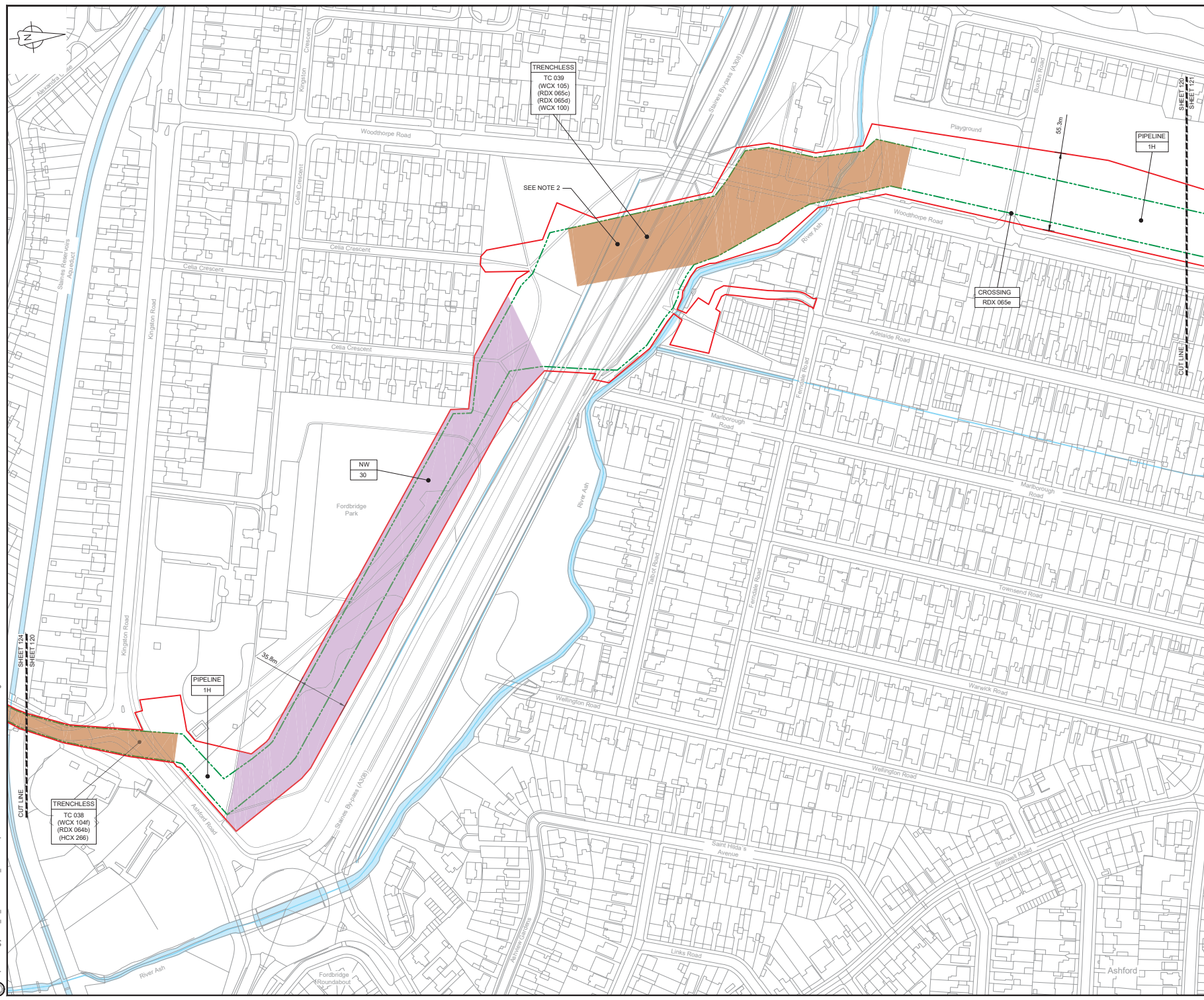
B2325300-JAC-000-CIV-DRG-000619

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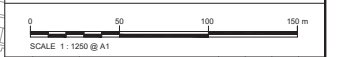
LOCATION PLAN  
SCALE 1:500,000

- NOTES**
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Ermyn Way,  
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT  
SHEET 120  
REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

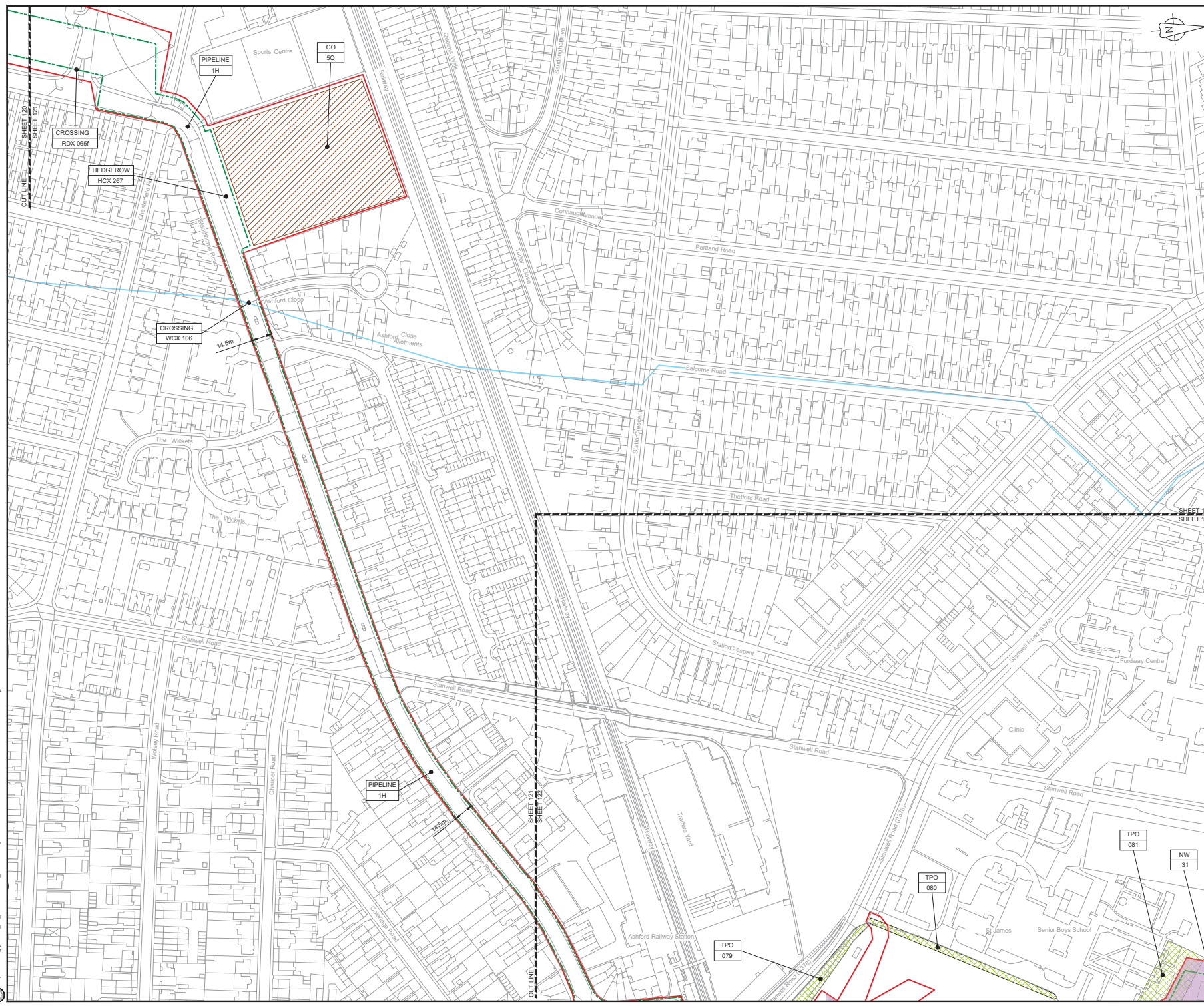
Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>CO1</b>

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
1. THIS DRAWING IS IN METRES UNLESS STATED OTHERWISE.
  2. TRENCHLESS CROSSINGS ARE INDICATIVE ONLY.

- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
  - DESCRIPTION
  - ID or WORK NUMBER (if applicable)
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT SHEET 121**  
**REGULATION 5 (2)(O)**

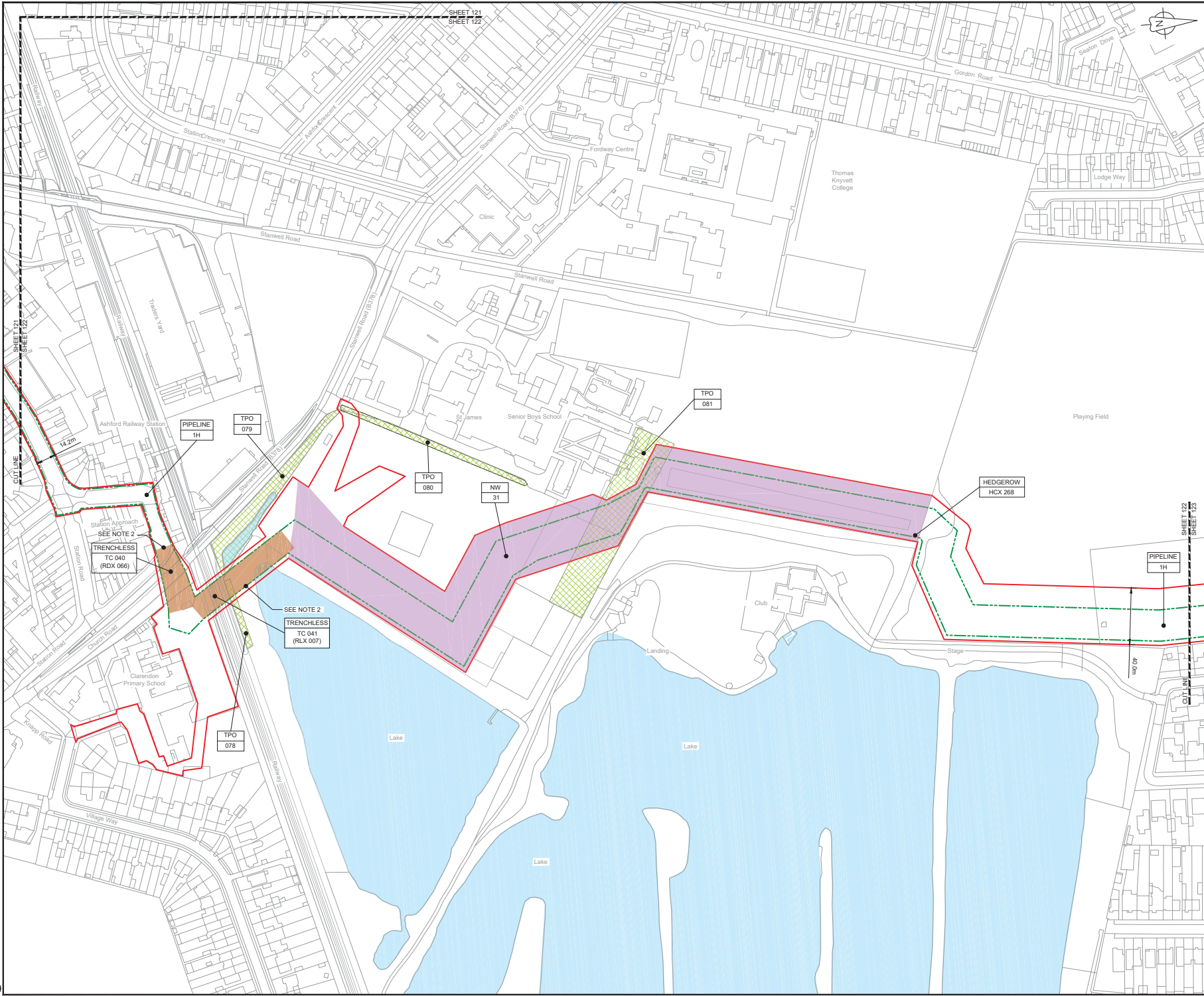
Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.	B2325300	Rev
Drawing number		<b>CO1</b>

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LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
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KT22 8UX

Project: Southampton to London Pipeline Project

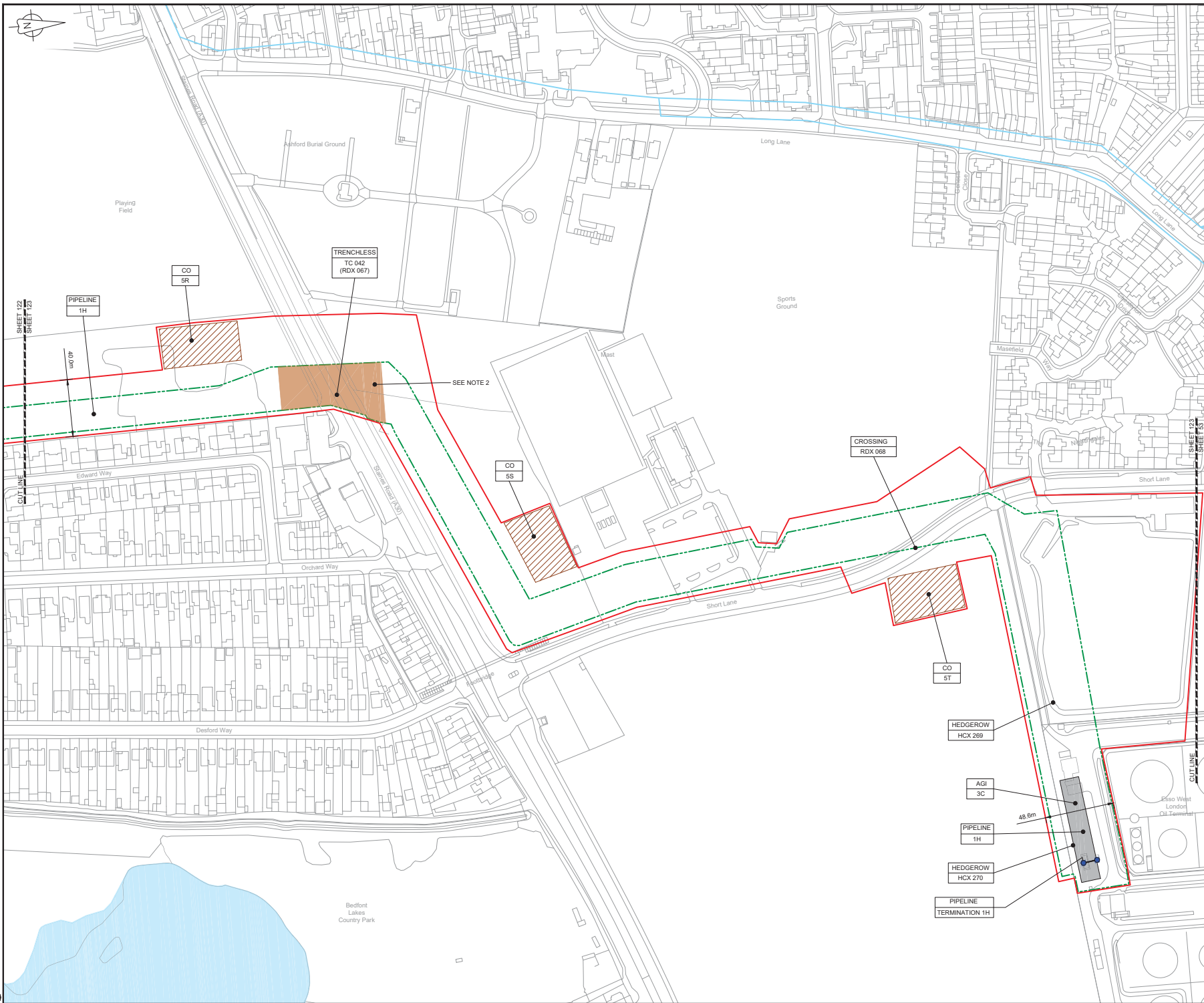
Drawing title: **GENERAL ARRANGEMENT SHEET 122 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		<b>CO1</b>

Drawing number: **B2325300-JAC-000-CIV-DRG-000622**





LOCATION PLAN  
SCALE 1:500,000

- NOTES**
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- LEGEND**
- ORDER LIMITS
  - LIMITS OF DEVIATION
  - NARROW WORKING AREA (NW)
  - TRENCHLESS CROSSING (TC)
  - WATER BODIES
  - ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
  - COMPOUND (CO)
  - TREE PRESERVATION ORDER (TPO)
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Ermyn Way,  
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Surrey,  
KT22 8UX

Project: Southampton to London Pipeline Project

Drawing title:  
**GENERAL ARRANGEMENT SHEET 123**  
**REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		Rev
Drawing number		<b>C01</b>

B2325300-JAC-000-CIV-DRG-000623

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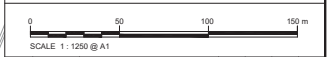


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**LEGEND**

[Red dashed line]	ORDER LIMITS
[Green dashed line]	LIMITS OF DEVIATION
[Purple hatched area]	NARROW WORKING AREA (NW)
[Brown hatched area]	TRENCHLESS CROSSING (TC)
[Blue area]	WATER BODIES
[Grey hatched area]	ABOVE GROUND INSTALLATION (AGI) / VALVE (VA) / PRESSURE TRANSDUCER (PT)
[Orange hatched area]	COMPOUND (CO)
[Green hatched area]	TREE PRESERVATION ORDER (TPO)
[Line with dots]	DESCRIPTION
[Line with dots]	ID or WORK NUMBER (if applicable)
[Circle with dot]	COMMENCEMENT / TERMINATION OF WORKS (COMMENCEMENT = OPEN, TERMINATION = CLOSED)

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Project: **GENERAL ARRANGEMENT SHEET 124 REGULATION 5 (2)(O)**

Drawing title: **GENERAL ARRANGEMENT SHEET 124 REGULATION 5 (2)(O)**

Drawing status: **Fit for Stage Approval**

Scale	1:1250	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		C01

Drawing number: **B2325300-JAC-000-CIV-DRG-000624**



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