

# Hampshire Water Transfer and Water Recycling Project

Outline Construction Environmental  
Management Plan- 2 of 3  
documents

Appendix A: Reduced Working  
Width & Trenchless Crossing &  
Tunnelling Plans

VOLUME NUMBER: 7

PLANNING INSPECTORATE SCHEME NUMBER: WA010002

APPLICATION DOCUMENT REFERENCE: 7.1

APFP REGULATION: 5(2)(q)

May 2026

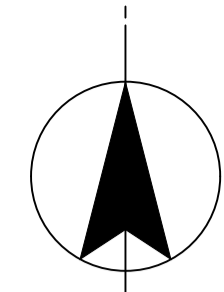
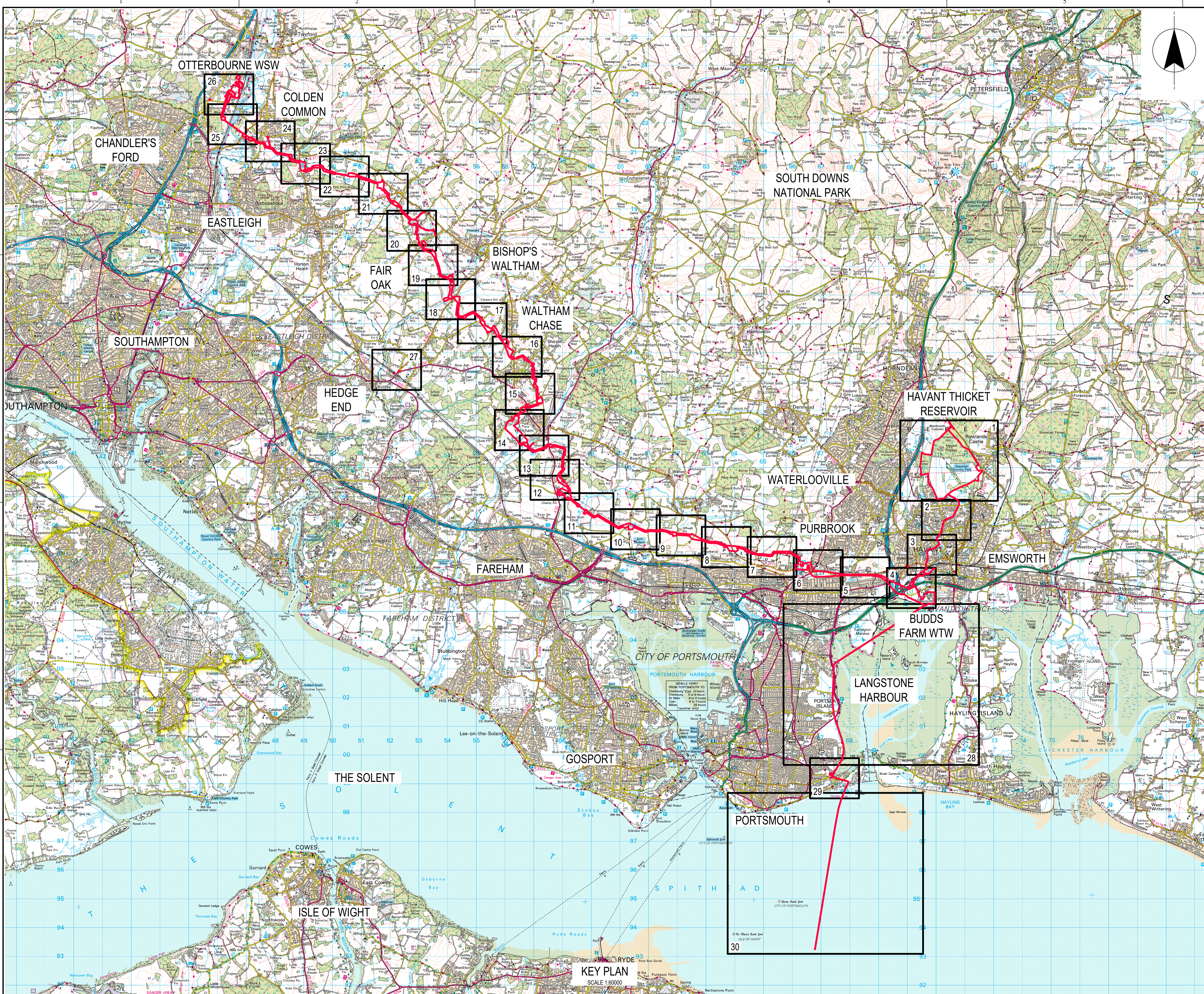
Version 0



from

**Southern  
Water** 





**NOTES**

**REFERENCES**  
 710166-SWS-XX-XX-DR-Z-08301 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN SHEET 1 OF 30  
 TO  
 710166-SWS-XX-XX-DR-Z-08330 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN SHEET 30 OF 30

**LEGEND**  
 ORDER LIMITS

**ABBREVIATIONS**  
 WRP WATER RECYCLING PLANT  
 WSW WATER SUPPLY WORKS  
 WTW WASTEWATER TREATMENT WORKS

SCALE 1:60000  
 1 km 0 5 km

**CURRENT VERSION INFORMATION**

DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition

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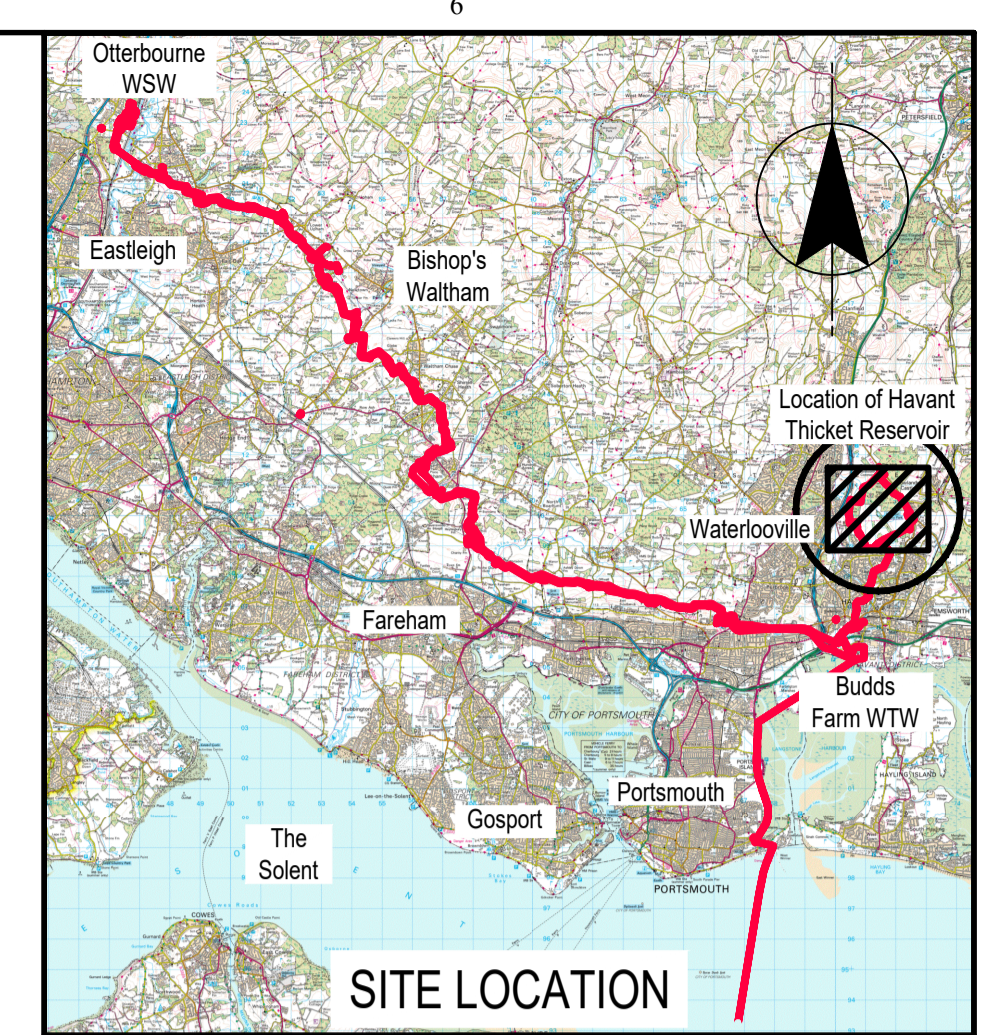
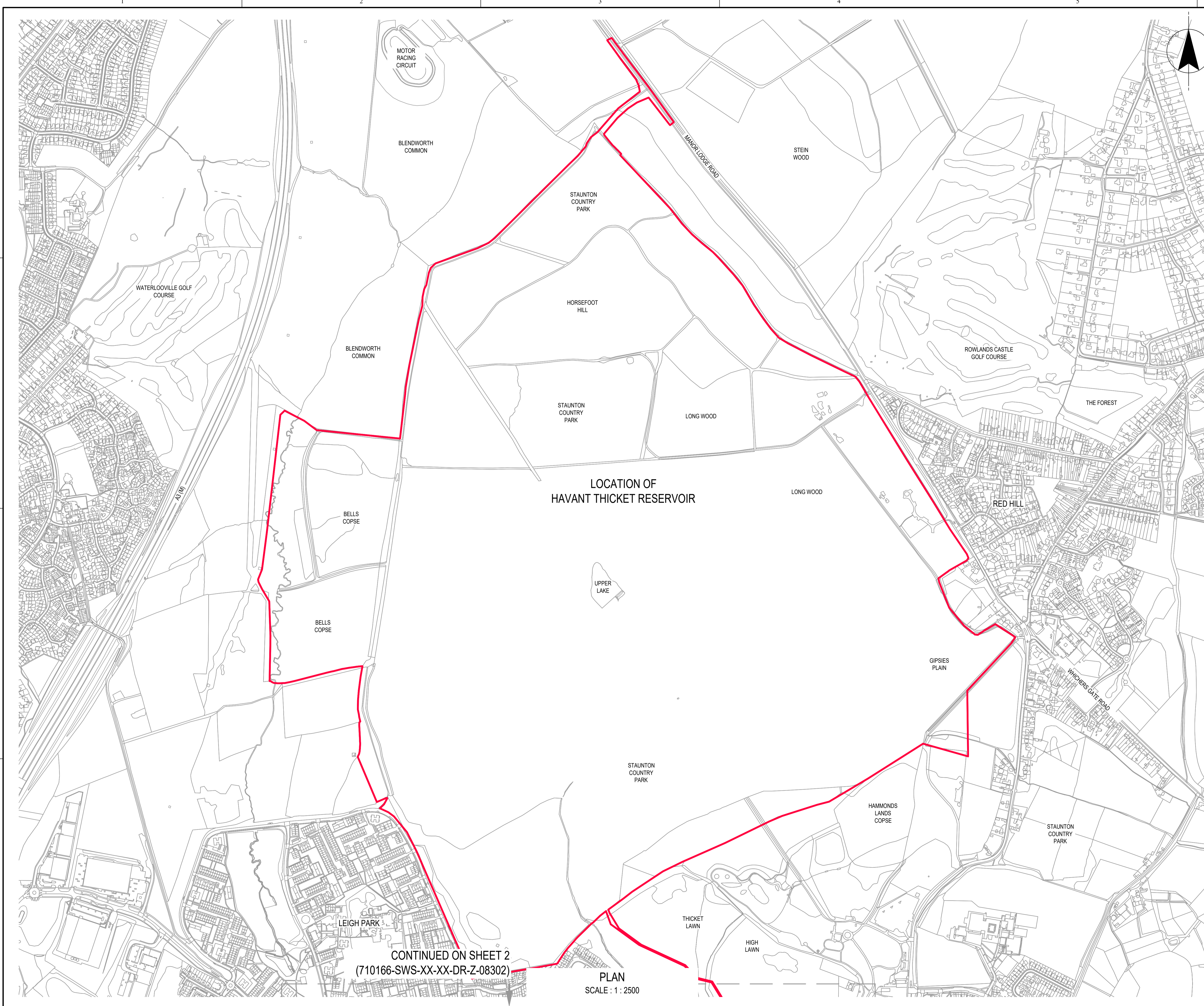
Southern House  
 Yeoman Road  
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 telephone (01903) 264444  
 fax (01903) 691435

**PROJECT TITLE**  
 HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**  
 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSINGS PLANS KEY PLAN

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	
710166	AS SHOWN	A3
710166-SWS-XX-XX-DR-Z-08300	P01	

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SCALE 1 : 250,000  
0 100m

**NOTES**  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

- LEGEND**
- ORDER LIMITS
  - REDUCED WORKING WIDTH
  - RESTRICTION OF TRENCHLESS CONSTRUCTION
  - TRENCHLESS CROSSING
  - WORK No.1 - WATER RECYCLING PLANT
  - WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
  - WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
  - WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

- ABBREVIATIONS**
- RWW (ID) REDUCED WORKING WIDTH
  - RTC (ID) RESTRICTION OF TRENCHLESS CONSTRUCTION
  - TC (ID) TRENCHLESS CROSSING

**ABBREVIATIONS**  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS

SCALE 1 : 5000  
0 100 200 400m

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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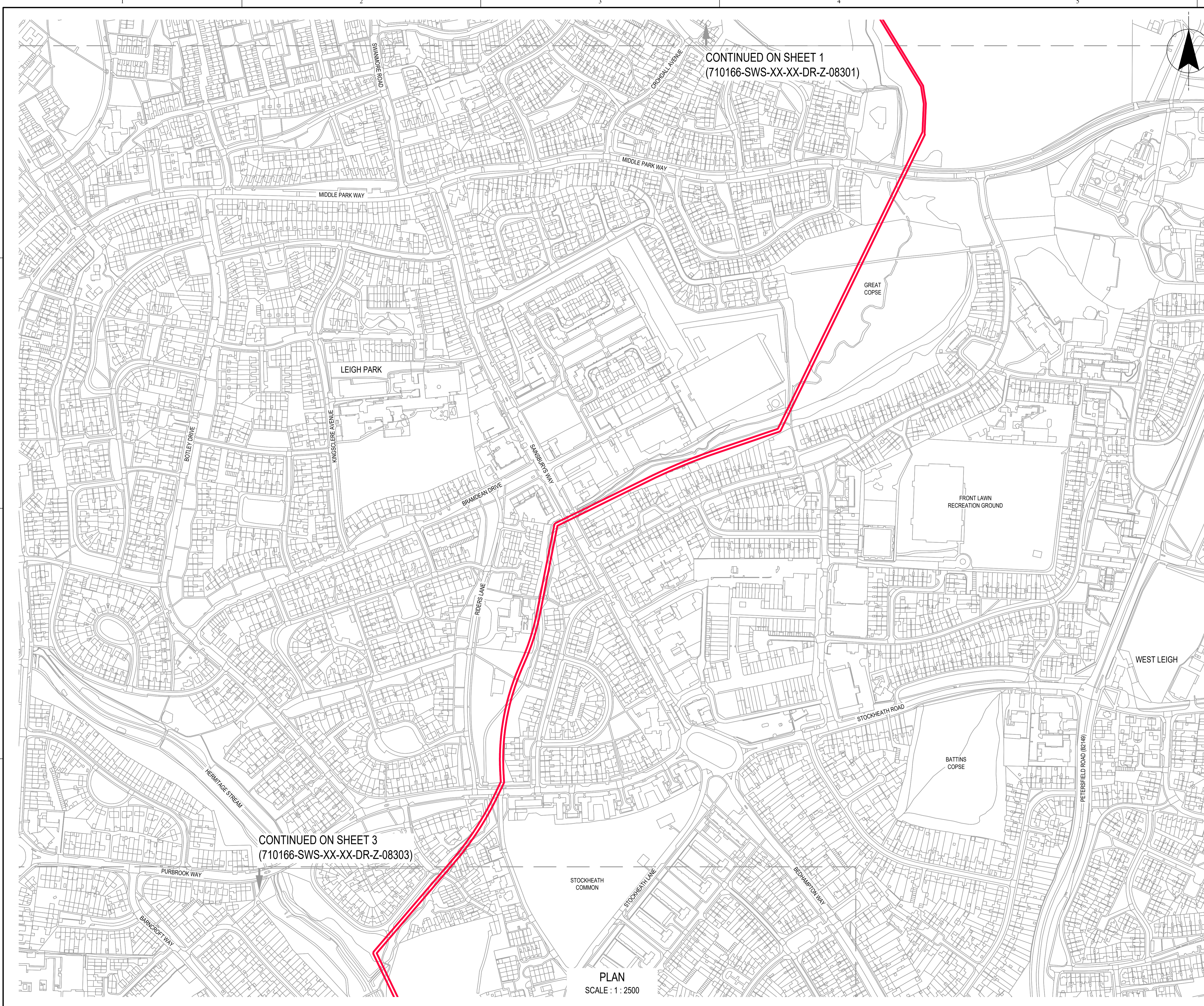
**PROJECT TITLE**  
HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**  
REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS SHEET 1 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:5000	A1
S.W. DRAWING NO.	STATUS	A3
710166-SWS-XX-XX-DR-Z-08301	REVISION	P01

CONTINUED ON SHEET 2  
(710166-SWS-XX-XX-DR-Z-08302)

**PLAN**  
SCALE : 1 : 2500



CONTINUED ON SHEET 1  
(710166-SWS-XX-XX-DR-Z-08301)

CONTINUED ON SHEET 3  
(710166-SWS-XX-XX-DR-Z-08303)

PLAN  
SCALE : 1 : 2500



SCALE 1 : 250,000  
m100 0 100m

NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

**ABBREVIATIONS**

- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING

SCALE 1 : 2,500  
m100 0 100m

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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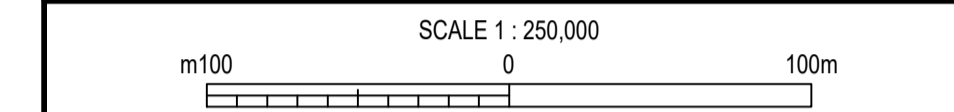
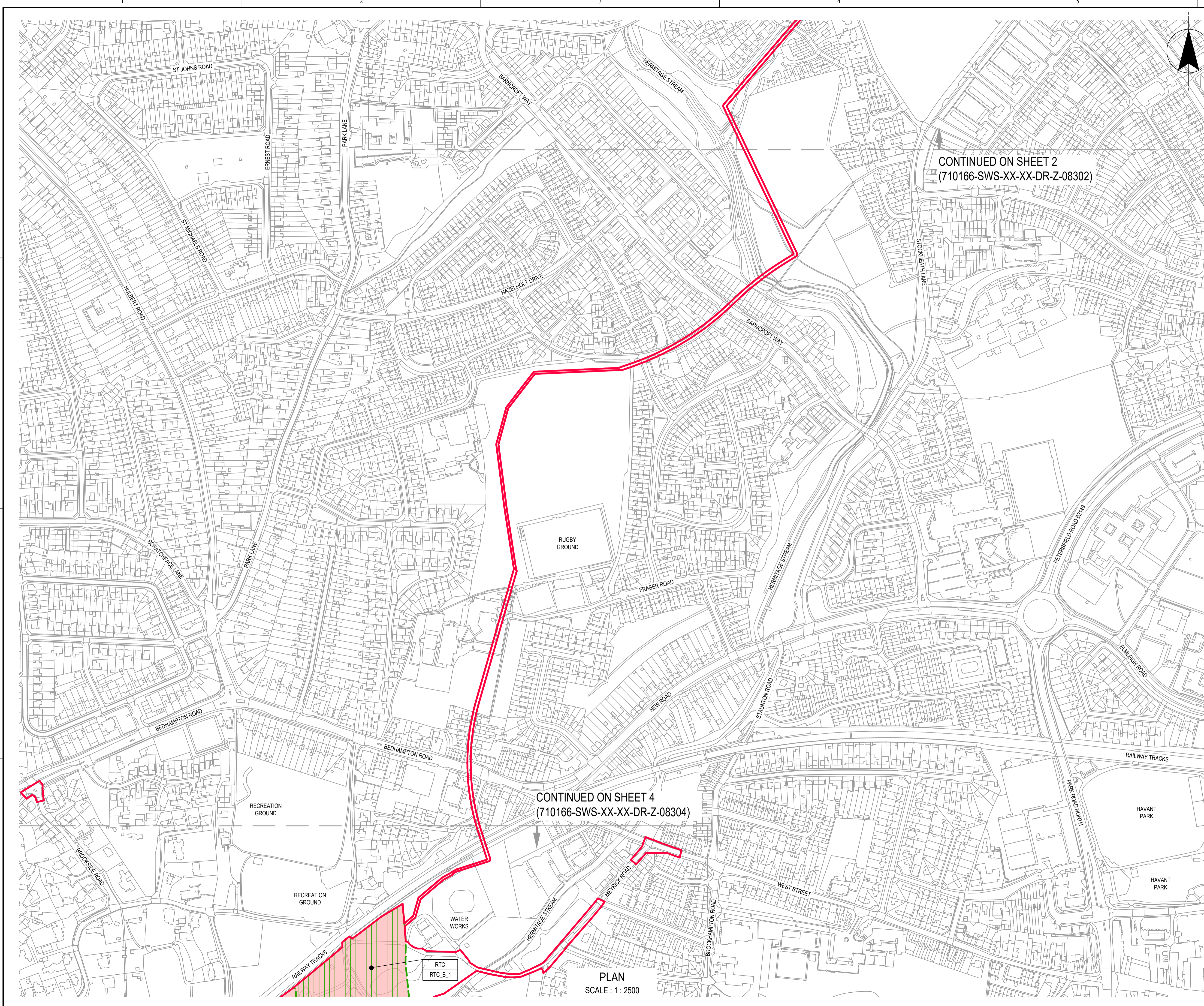
Southern House  
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fax (01903) 691435

PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSINGS PLAN SHEET 2 OF 30**

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	

710166 1:2500 A3  
710166-SWS-XX-XX-DR-Z-08302 P01



**NOTES**  
 1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**  
 710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

	ORDER LIMITS
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING
	WORK No.1 - WATER RECYCLING PLANT
	WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
	WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
	WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING

**ABBREVIATIONS**

WRP	WATER RECYCLING PLANT
WSW	WATER SUPPLY WORKS
WTW	WASTEWATER TREATMENT WORKS

SCALE 1:2,500

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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from Southern Water

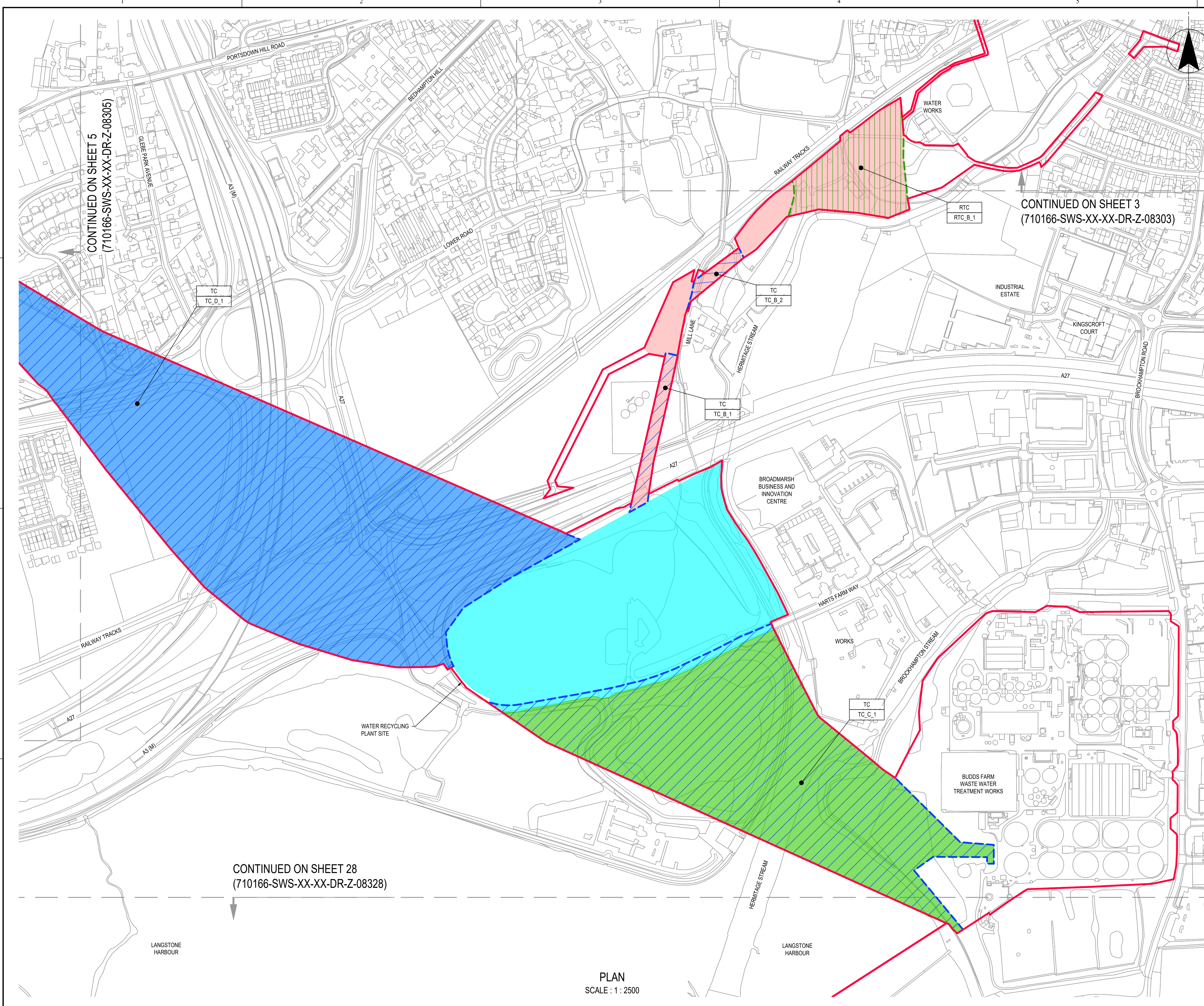
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 fax (01903) 691435

PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN SHEET 3 OF 30**

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	

710166 1:2500 A3  
 710166-SWS-XX-XX-DR-Z-08303 P01

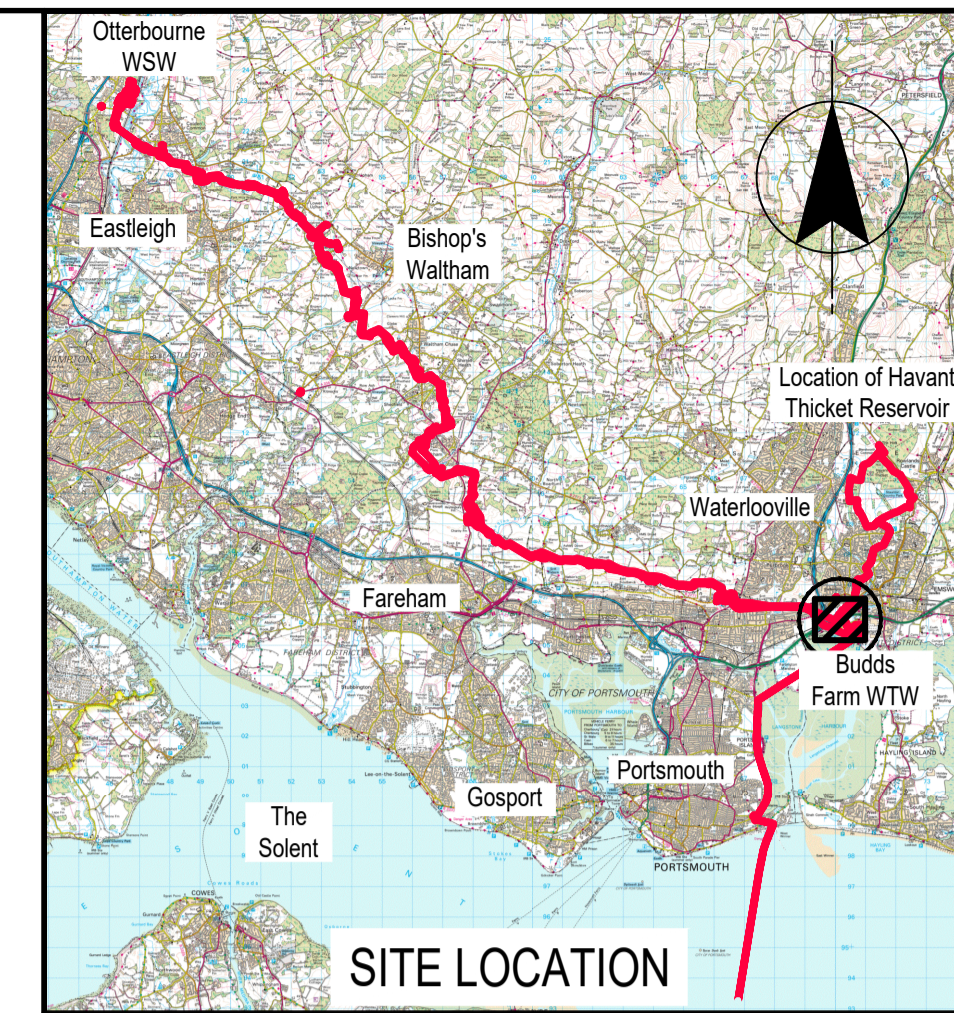


CONTINUED ON SHEET 5  
(710166-SWS-XX-XX-DR-Z-08305)

CONTINUED ON SHEET 3  
(710166-SWS-XX-XX-DR-Z-08303)

CONTINUED ON SHEET 28  
(710166-SWS-XX-XX-DR-Z-08328)

PLAN  
SCALE : 1 : 2500



SCALE 1 : 250,000  
0 100m

NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
- REDUCED WORKING WIDTH (ID)
- RESTRICTION OF TRENCHLESS CONSTRUCTION (ID)
- TRENCHLESS CROSSING (ID)

ABBREVIATIONS  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS

SCALE 1 : 2,500  
0 100m

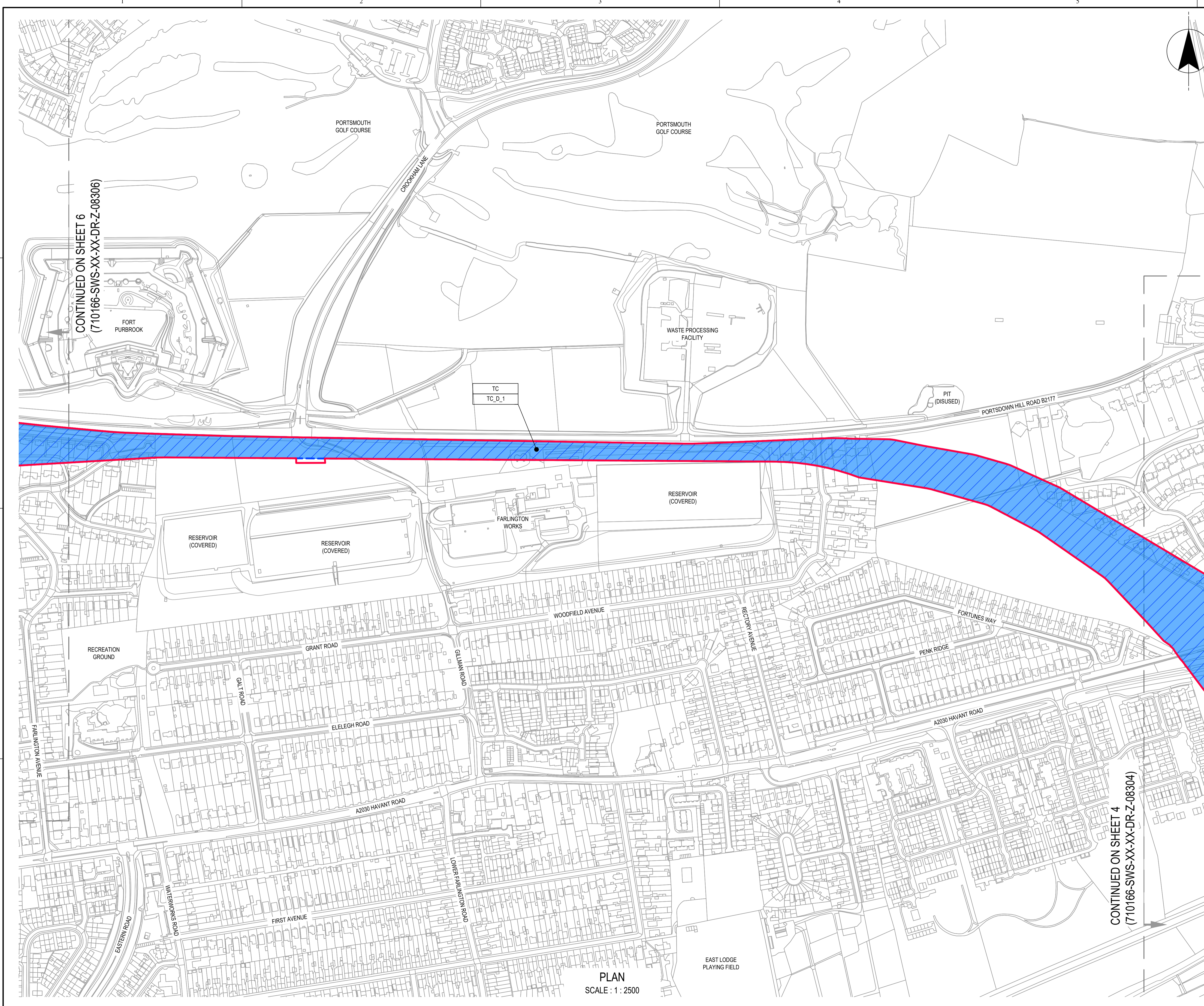
15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
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PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS SHEET 4 OF 30**

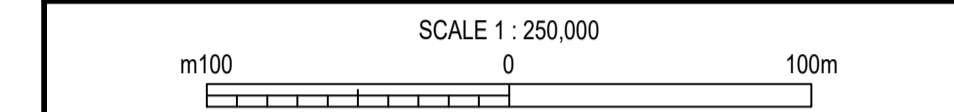
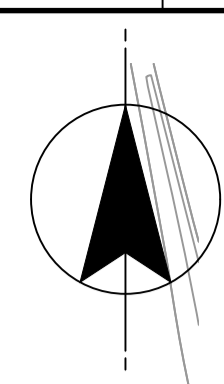
SITE UNIT MEMORIC	SITE UNIT NO.	MASTER SIZE	A1
PRN	710166	SCALE	1:2500
S.W. DRAWING NO.	710166-SWS-XX-XX-DR-Z-08304	STATUS	A3
		REVISION	P01



CONTINUED ON SHEET 6  
(710166-SWS-XX-XX-DR-Z-08306)

CONTINUED ON SHEET 4  
(710166-SWS-XX-XX-DR-Z-08304)

**PLAN**  
SCALE : 1 : 2500

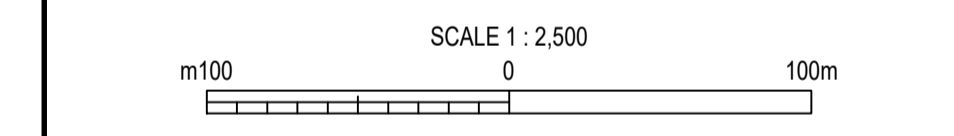


**NOTES**  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
- REDUCED WORKING WIDTH (ID)
- RESTRICTION OF TRENCHLESS CONSTRUCTION (ID)
- TRENCHLESS CROSSING (ID)

**ABBREVIATIONS**  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS



15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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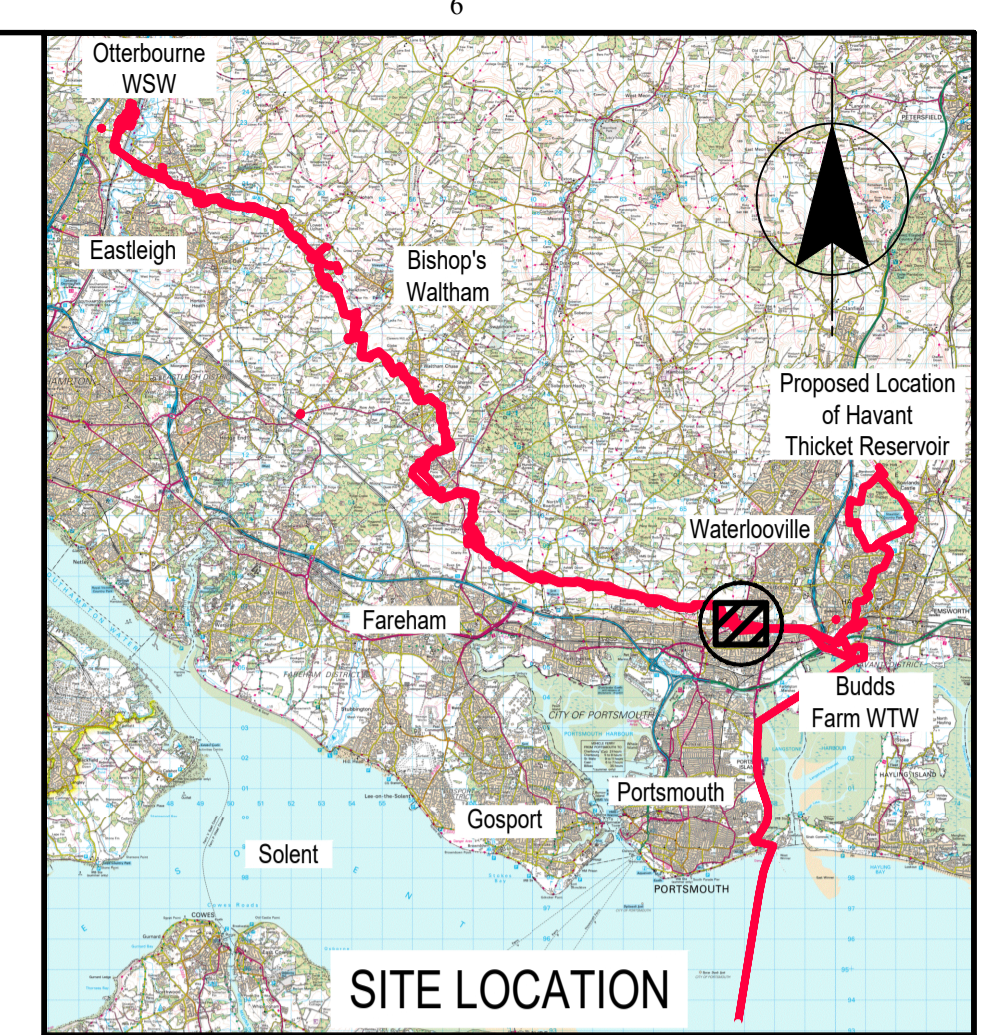
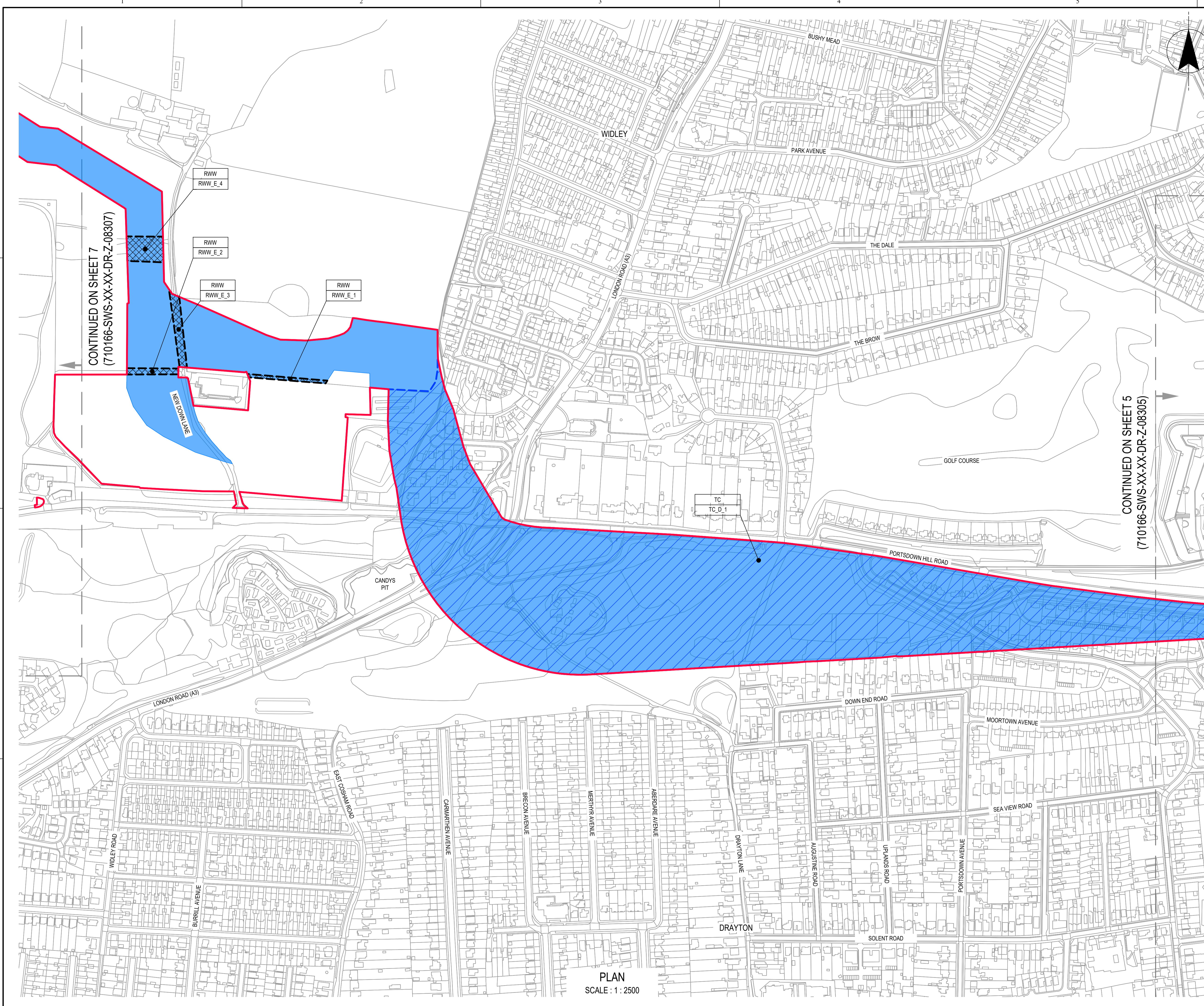
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fax (01903) 691435

**PROJECT TITLE**  
HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**  
REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN  
SHEET 5 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
FRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	

710166-SWS-XX-XX-DR-Z-08305 P01



**SITE LOCATION**

SCALE 1 : 250,000

m100 0 100m

**NOTES**

1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**

710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

	ORDER LIMITS
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING
	WORK No.1 - WATER RECYCLING PLANT
	WORK No.2 - PIPELINES BETWEEN BUDDS FARM WTW AND THE WRP SITE
	WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
	WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
	RWW (ID) REDUCED WORKING WIDTH
	RTC (ID) RESTRICTION OF TRENCHLESS CONSTRUCTION
	TC (ID) TRENCHLESS CROSSING

**ABBREVIATIONS**

WRP	WATER RECYCLING PLANT
WSW	WATER SUPPLY WORKS
WTW	WASTEWATER TREATMENT WORKS

SCALE 1 : 2,500

m100 0 100m

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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from Southern Water

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**PROJECT TITLE**

HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**

REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN SHEET 6 OF 30

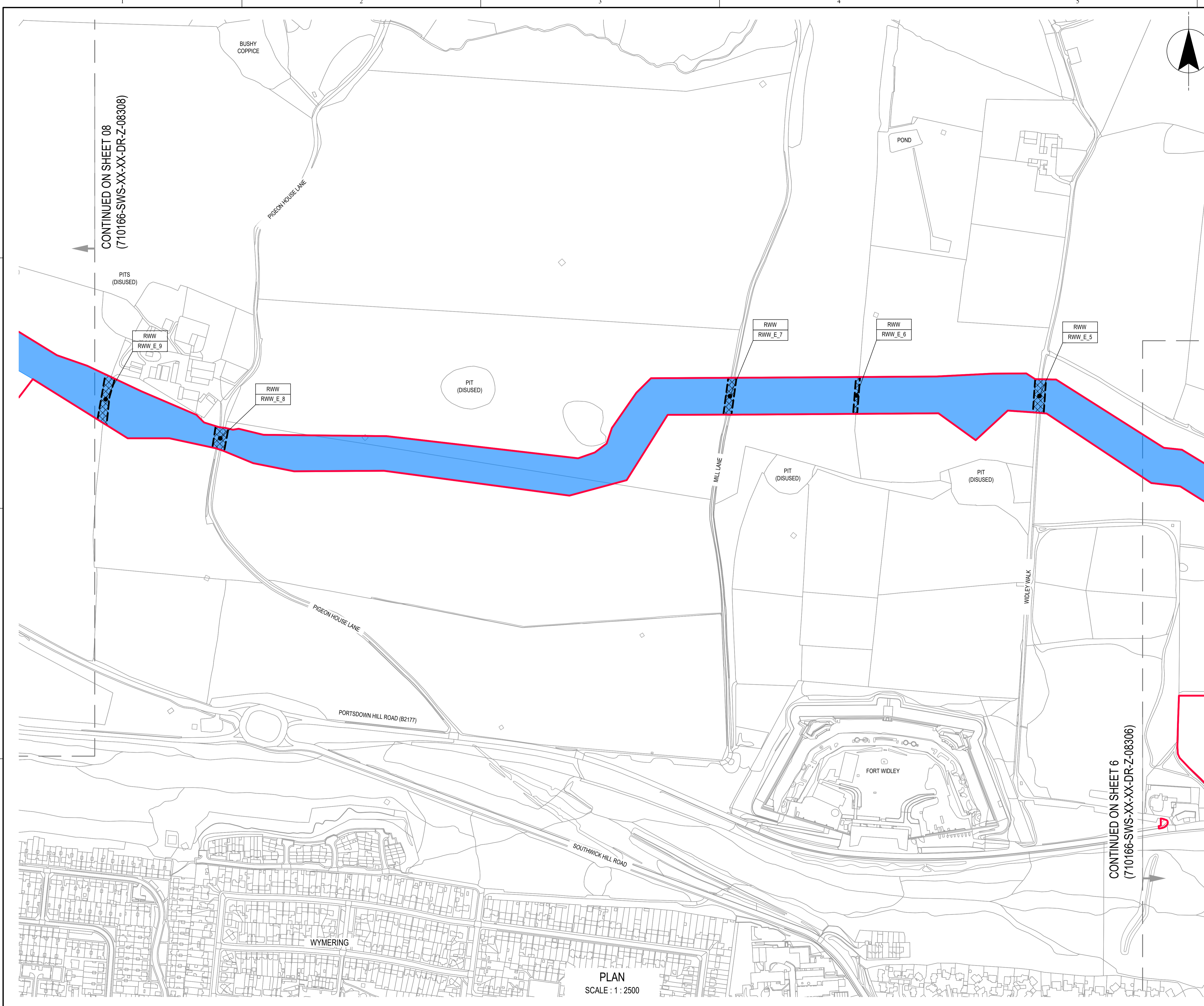
SITE UNIT MEMORIC	SITE UNIT NO.	MASTER SIZE
PRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	

710166 1:2500 A3

710166-SWS-XX-XX-DR-Z-08306 P01

**PLAN**  
SCALE : 1 : 2500

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CONTINUED ON SHEET 08  
(710166-SWS-XX-XX-DR-Z-08308)

CONTINUED ON SHEET 6  
(710166-SWS-XX-XX-DR-Z-08306)

PLAN  
SCALE : 1 : 2500



SITE LOCATION  
SCALE 1 : 250,000

NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDDS FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

**ABBREVIATIONS**

- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING

ABBREVIATIONS  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS

SCALE 1 : 2,500

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
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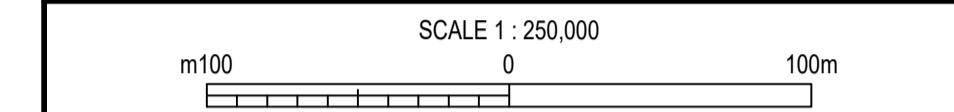
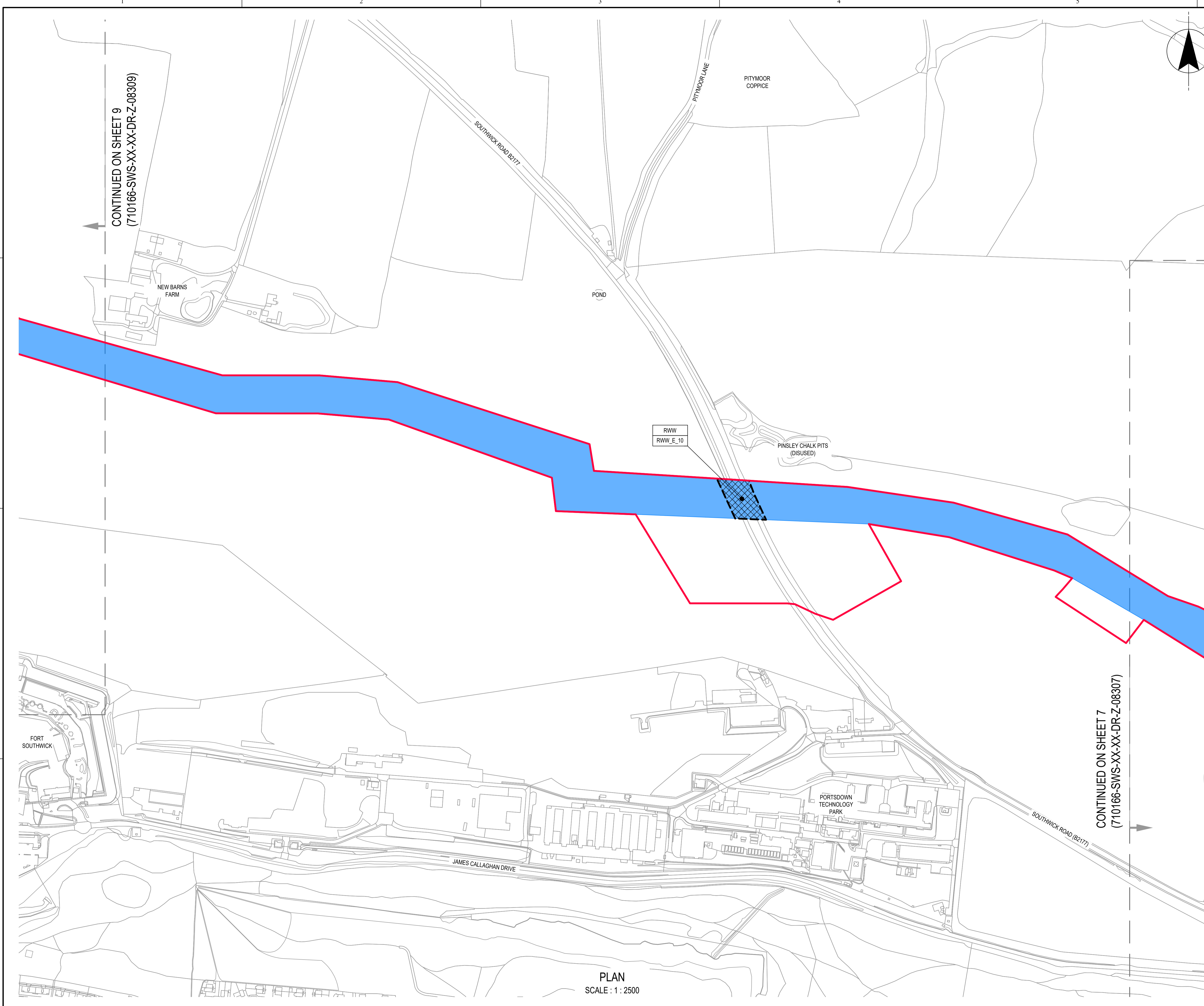
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PROJECT TITLE  
HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

DRAWING TITLE  
REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN  
SHEET 7 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:2500	A1
S.W. DRAWING NO. 710166-SWS-XX-XX-DR-Z-08307	REVISION P01	A3

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**NOTES**  
 1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**  
 710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDDS FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

**ABBREVIATIONS**

- RWW (ID) REDUCED WORKING WIDTH
- RTC (ID) RESTRICTION OF TRENCHLESS CONSTRUCTION
- TC (ID) TRENCHLESS CROSSING

**ABBREVIATIONS**

- WRP WATER RECYCLING PLANT
- WSW WATER SUPPLY WORKS
- WTW WASTEWATER TREATMENT WORKS

**SCALE 1 : 2,500**

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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Southern House  
 Yeoman Road  
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 West Sussex  
 BN13 3NX  
 telephone (01903) 264444  
 fax (01903) 691435

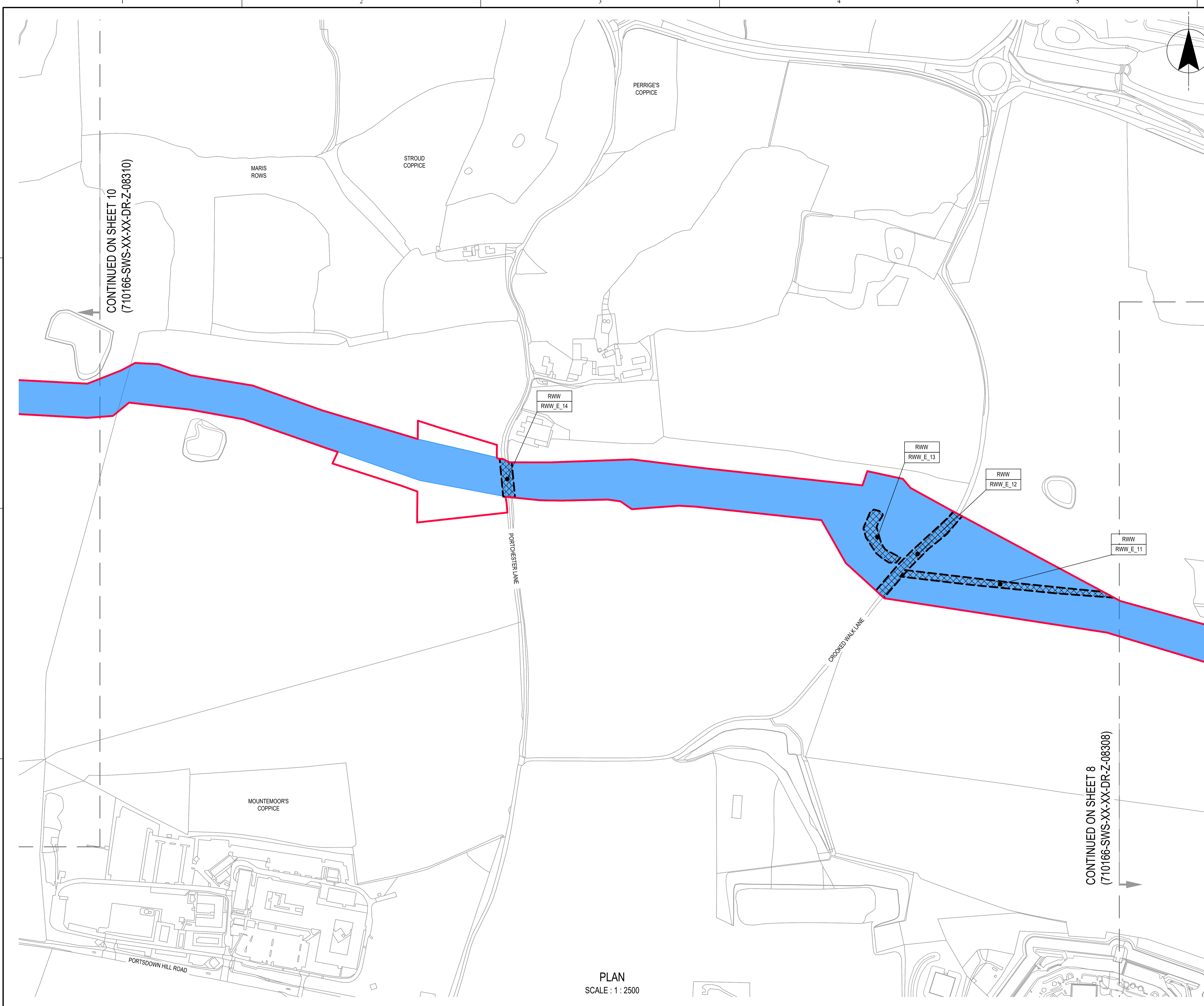
**PROJECT TITLE**  
 HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**  
 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSINGS PLAN  
 SHEET 8 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:2500	STATUS A3
S.W. DRAWING NO.	710166-SWS-XX-XX-DR-Z-08308	REVISION P01

**PLAN**  
 SCALE : 1 : 2500

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SCALE 1 : 250,000  
0 100m

**NOTES**  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

**ABBREVIATIONS**

- RWW (ID) REDUCED WORKING WIDTH
- RTC (ID) RESTRICTION OF TRENCHLESS CONSTRUCTION
- TC (ID) TRENCHLESS CROSSING

**ABBREVIATIONS**  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS

SCALE 1 : 2,500  
m100 0 100m

DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition

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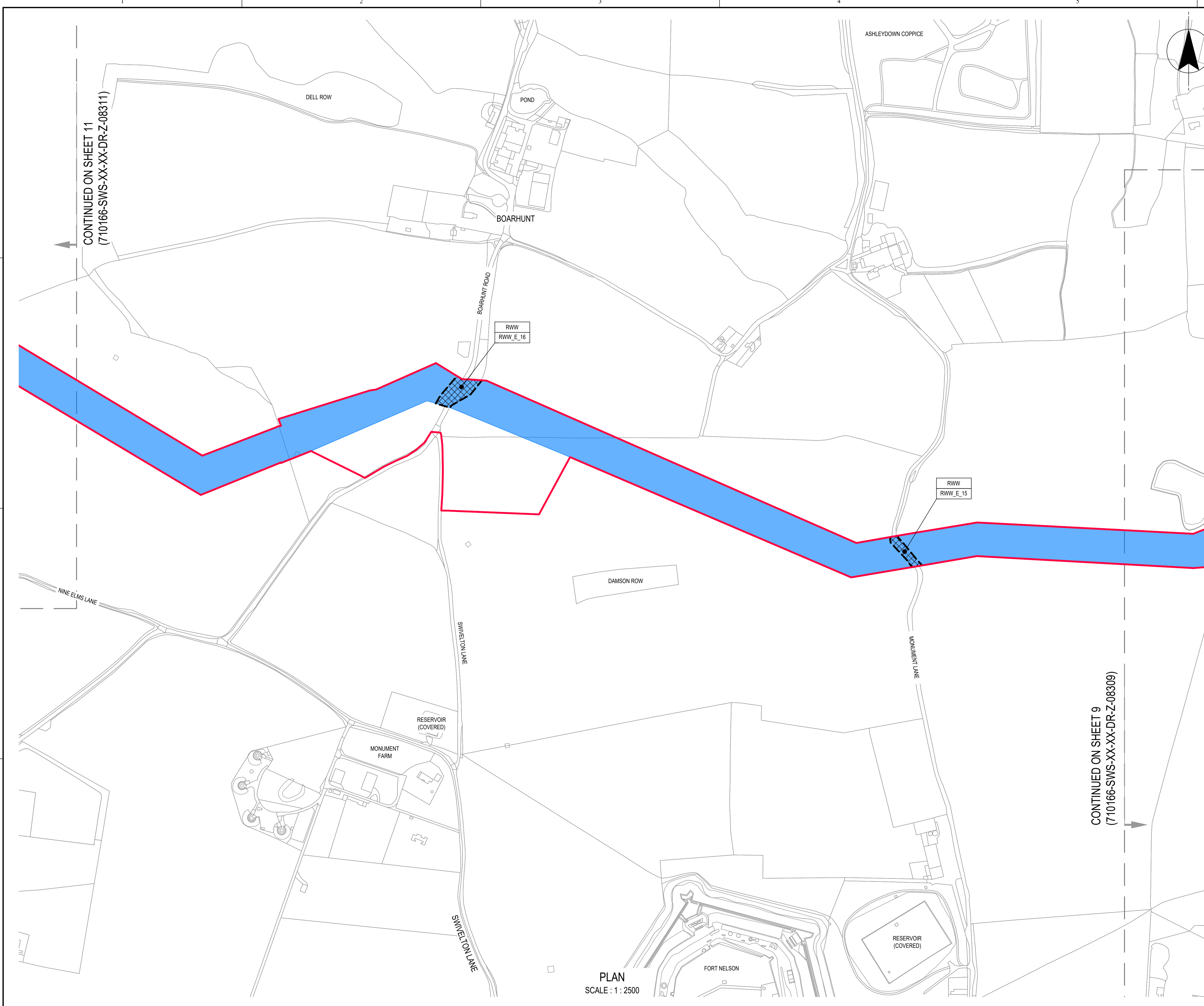
**PROJECT TITLE**  
HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**  
REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN  
SHEET 9 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:2500	STATUS A3
S.W. DRAWING NO.	REVISION	
710166-SWS-XX-XX-DR-Z-08309	P01	

**PLAN**  
SCALE : 1 : 2500

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CONTINUED ON SHEET 11  
(710166-SWS-XX-XX-DR-Z-08311)

CONTINUED ON SHEET 9  
(710166-SWS-XX-XX-DR-Z-08309)

PLAN  
SCALE : 1 : 2500



SCALE 1 : 250,000  
0 100m

NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

**ABBREVIATIONS**

- RWW (ID) REDUCED WORKING WIDTH
- RTC (ID) RESTRICTION OF TRENCHLESS CONSTRUCTION
- TC (ID) TRENCHLESS CROSSING

**ABBREVIATIONS**

- WRP WATER RECYCLING PLANT
- WSW WATER SUPPLY WORKS
- WTW WASTEWATER TREATMENT WORKS

SCALE 1 : 2,500  
0 100m

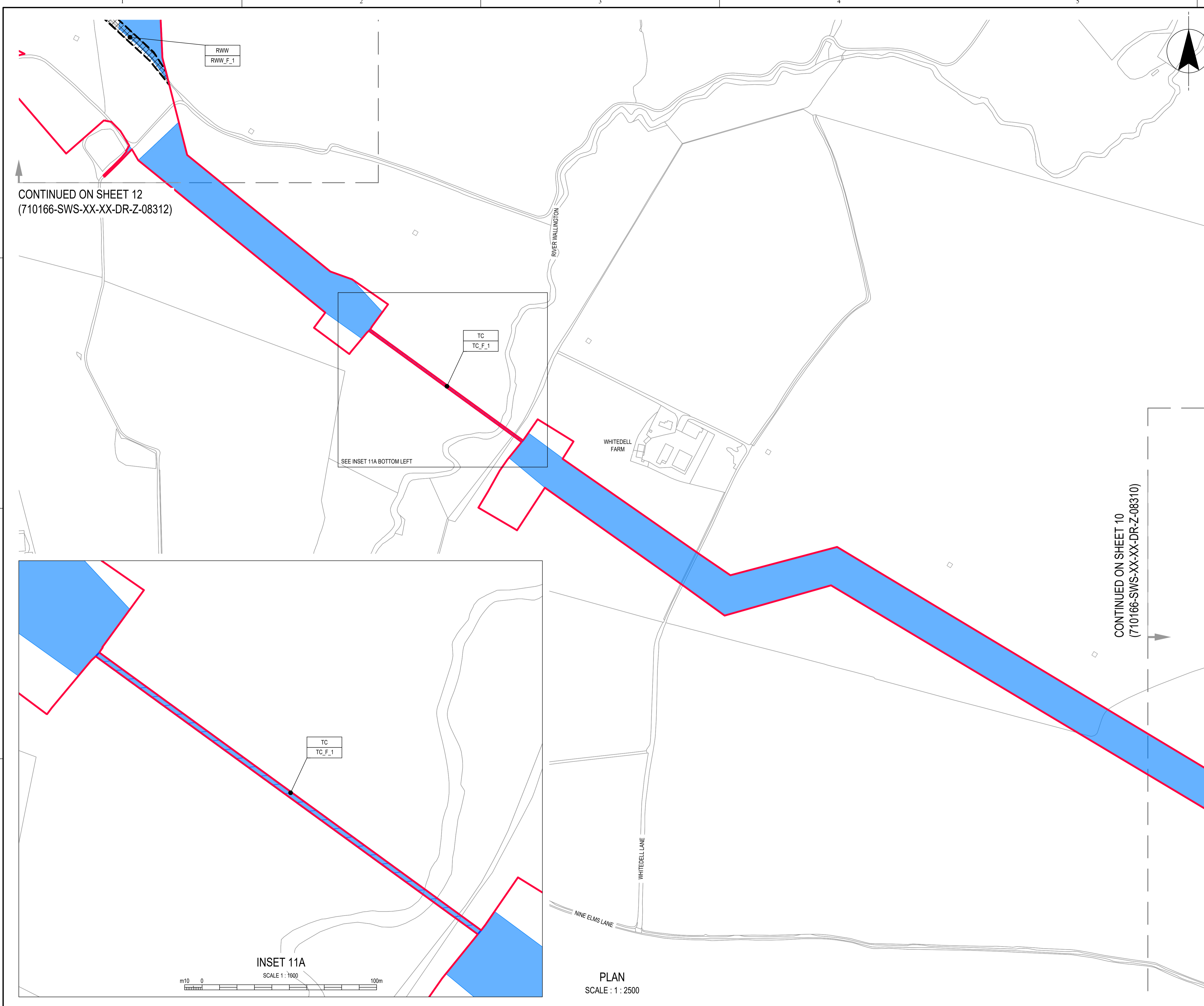
15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
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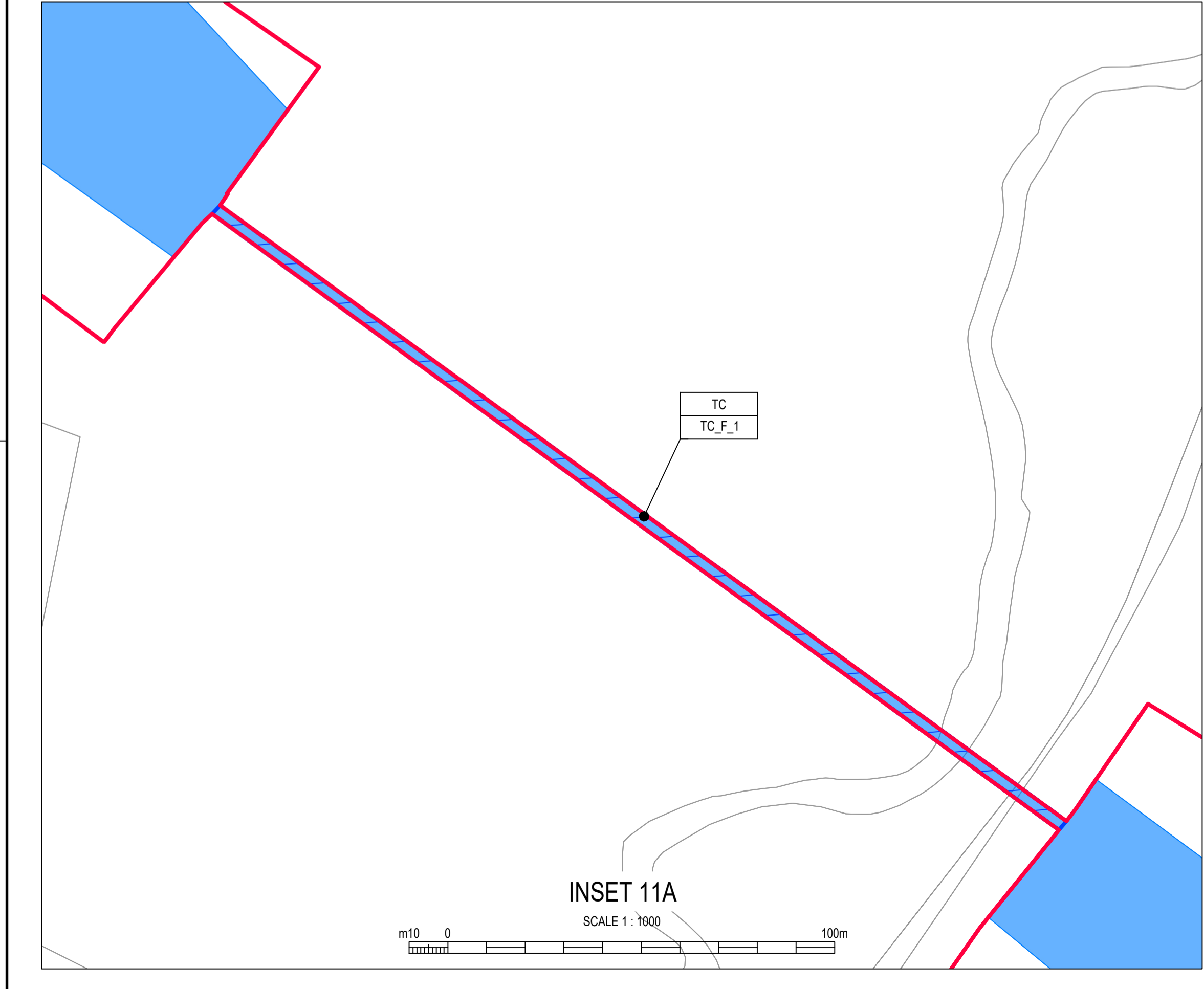
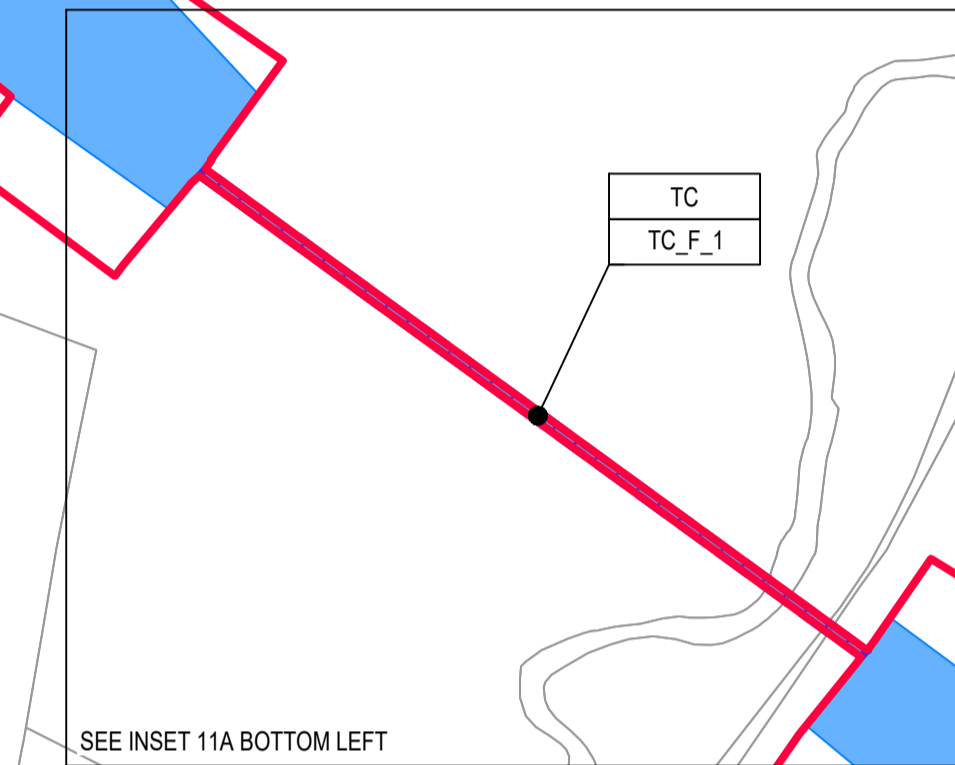
PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSINGS PLAN SHEET 10 OF 30**

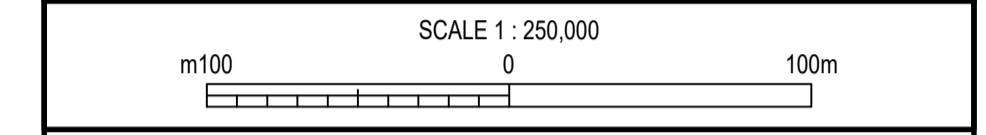
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PRN 710166	SCALE 1:2500	STATUS A3
S.W. DRAWING NO. 710166-SWS-XX-XX-DR-Z-08310	REVISION P01	



CONTINUED ON SHEET 12  
(710166-SWS-XX-XX-DR-Z-08312)



CONTINUED ON SHEET 10  
(710166-SWS-XX-XX-DR-Z-08310)



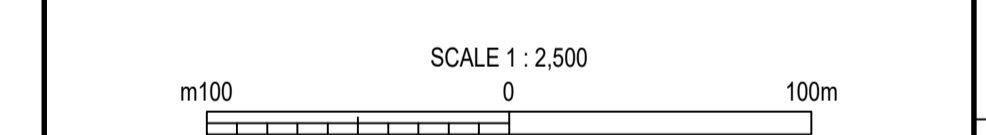
NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

	ORDER LIMITS
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING
	WORK No.1 - WATER RECYCLING PLANT
	WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
	WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
	WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING

**ABBREVIATIONS**  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS



15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

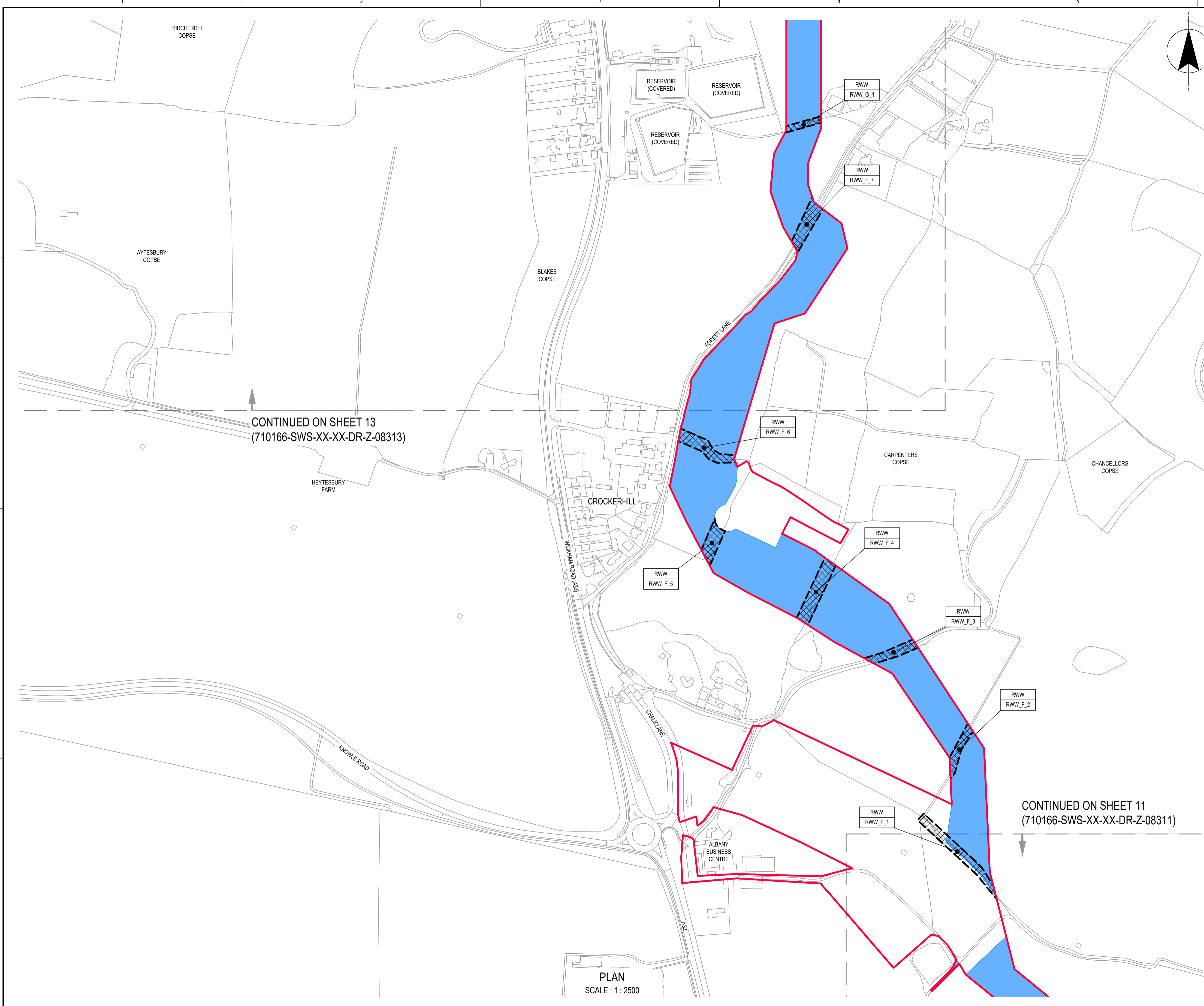
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**from Southern Water**  
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Worthing  
West Sussex  
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telephone (01903) 264444  
fax (01903) 691435

PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN SHEET 11 OF 30**

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:2500	STATUS A3
S.W. DRAWING NO.	REVISION	
710166-SWS-XX-XX-DR-Z-08311	P01	



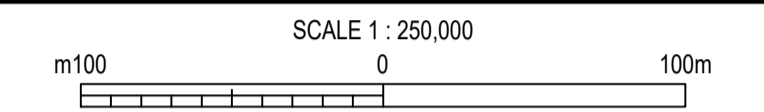
CONTINUED ON SHEET 13  
(710166-SWS-XX-XX-DR-Z-08313)

CONTINUED ON SHEET 11  
(710166-SWS-XX-XX-DR-Z-08311)

PLAN  
SCALE : 1 : 2500



SITE LOCATION



NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

- ORDER LIMITS
- REDUCED WORKING WIDTH
- RESTRICTION OF TRENCHLESS CONSTRUCTION
- TRENCHLESS CROSSING
- WORK No.1 - WATER RECYCLING PLANT
- WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
- WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
- WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

**ABBREVIATIONS**

- RWW (ID) REDUCED WORKING WIDTH
- RTC (ID) RESTRICTION OF TRENCHLESS CONSTRUCTION
- TC (ID) TRENCHLESS CROSSING

**ABBREVIATIONS**

- WRP WATER RECYCLING PLANT
- WSW WATER SUPPLY WORKS
- WTW WASTEWATER TREATMENT WORKS

SCALE 1 : 2,500

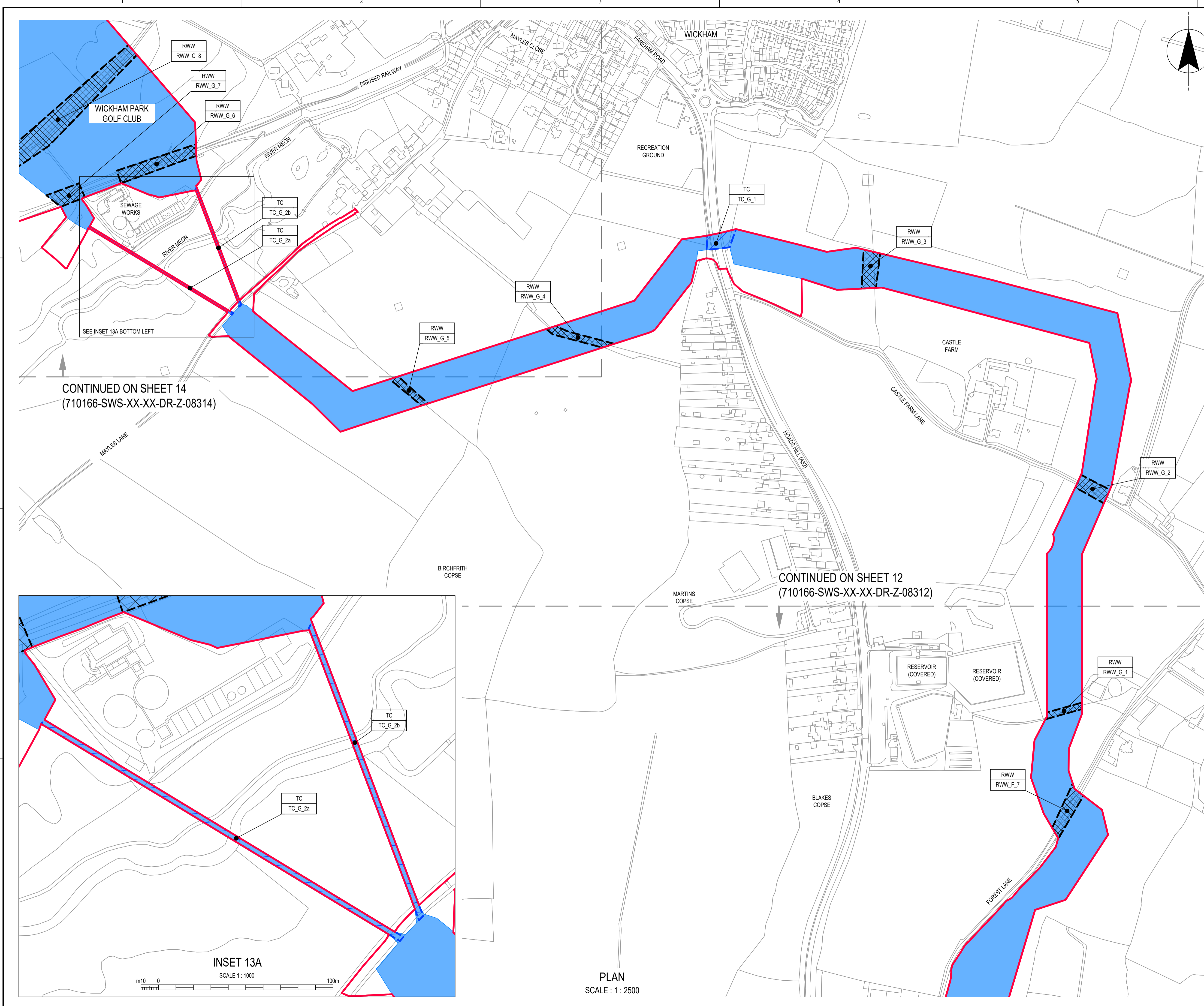
15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE
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PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS SHEET 12 OF 30**

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:2500	STATUS A3
S.W. DRAWING NO.	REVISION	
710166-SWS-XX-XX-DR-Z-08312	P01	



**SITE LOCATION**  
SCALE 1: 250,000  
m100 0 100m

**NOTES**  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

**REFERENCES**  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

- LEGEND**
- ORDER LIMITS
  - REDUCED WORKING WIDTH
  - RESTRICTION OF TRENCHLESS CONSTRUCTION
  - TRENCHLESS CROSSING
  - WORK No.1 - WATER RECYCLING PLANT
  - WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
  - WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
  - WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW

- ABBREVIATIONS**
- REDUCED WORKING WIDTH
  - RESTRICTION OF TRENCHLESS CONSTRUCTION
  - TRENCHLESS CROSSING

**ABBREVIATIONS**  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS

SCALE 1: 2,500  
m100 0 100m

15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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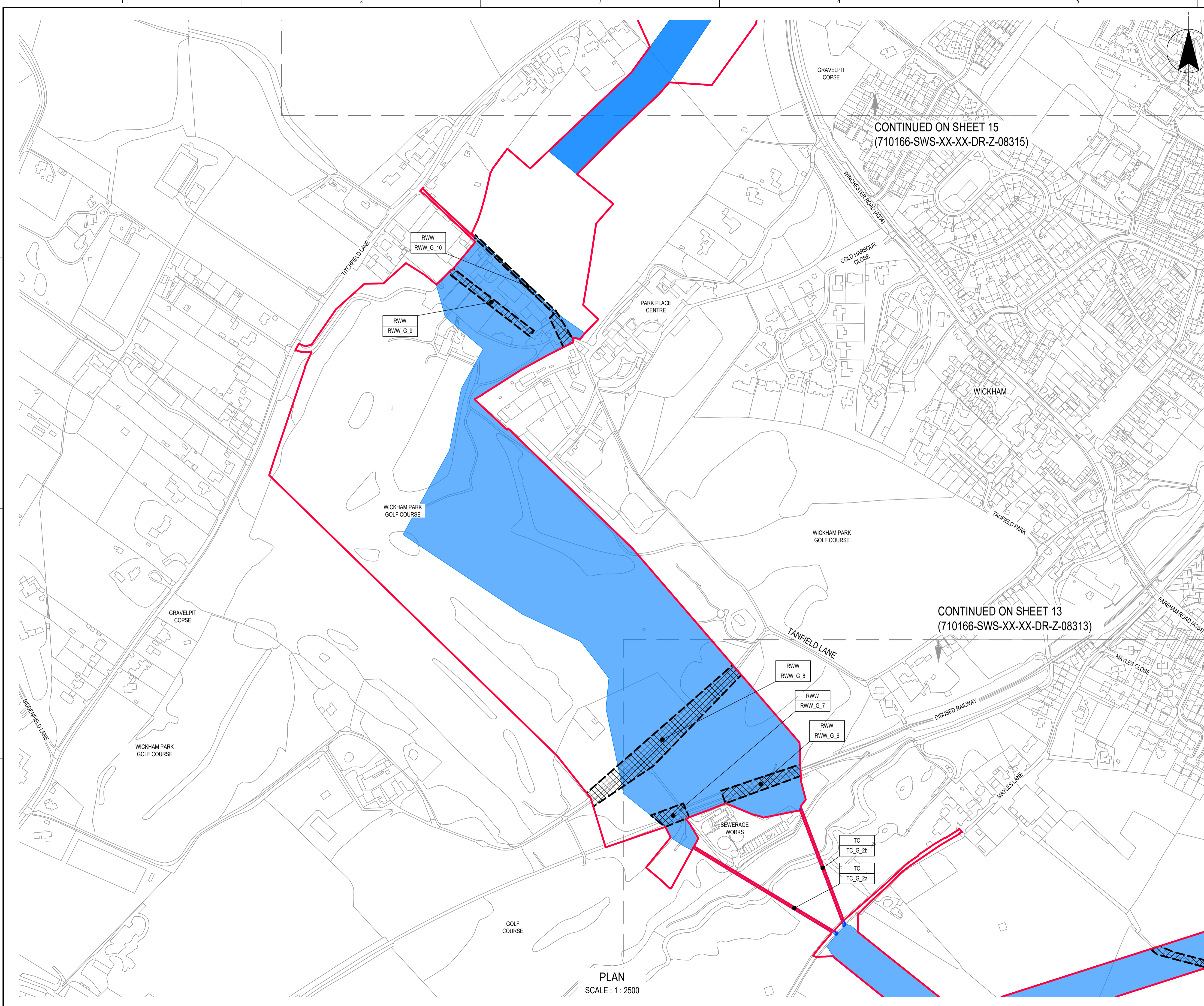
from Southern Water.  
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Yeoman Road  
Worthing  
West Sussex  
BN13 3NX  
telephone (01903) 264444  
fax (01903) 691435

**PROJECT TITLE**  
HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

**DRAWING TITLE**  
REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS  
SHEET 13 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	

710166 1:2500 A3  
710166-SWS-XX-XX-DR-Z-08313 P01



CONTINUED ON SHEET 15  
(710166-SWS-XX-XX-DR-Z-08315)

CONTINUED ON SHEET 13  
(710166-SWS-XX-XX-DR-Z-08313)

PLAN  
SCALE : 1 : 2500



SITE LOCATION



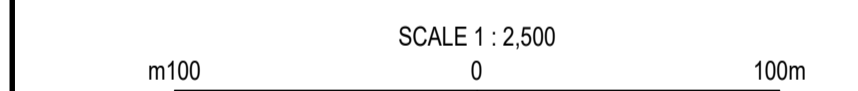
NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

**LEGEND**

	ORDER LIMITS
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING
	WORK No.1 - WATER RECYCLING PLANT
	WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
	WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
	WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING

ABBREVIATIONS  
WRP WATER RECYCLING PLANT  
WSW WATER SUPPLY WORKS  
WTW WASTEWATER TREATMENT WORKS



15/05/26	NS	AC	IG	KW	P01	A3	Authorised & Accepted - Definition
DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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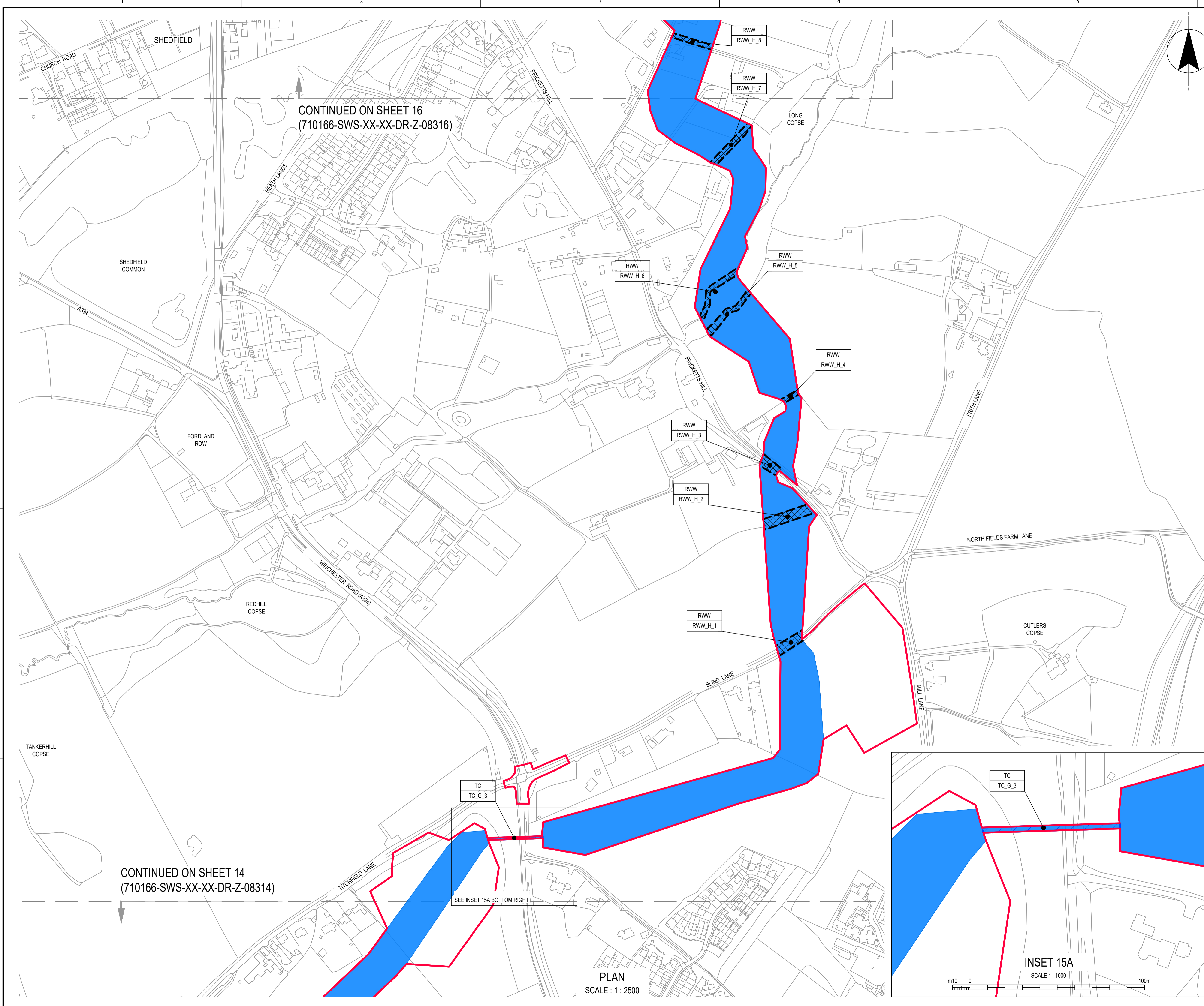
Southern Water  
Yeoman Road  
Worthing  
West Sussex  
BN13 3NX  
telephone (01903) 264444  
fax (01903) 691435

PROJECT TITLE  
**HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT**

DRAWING TITLE  
**REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN SHEET 14 OF 30**

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN	SCALE	STATUS
S.W. DRAWING NO.	REVISION	

710166 1:2500 A3  
710166-SWS-XX-XX-DR-Z-08314 P01

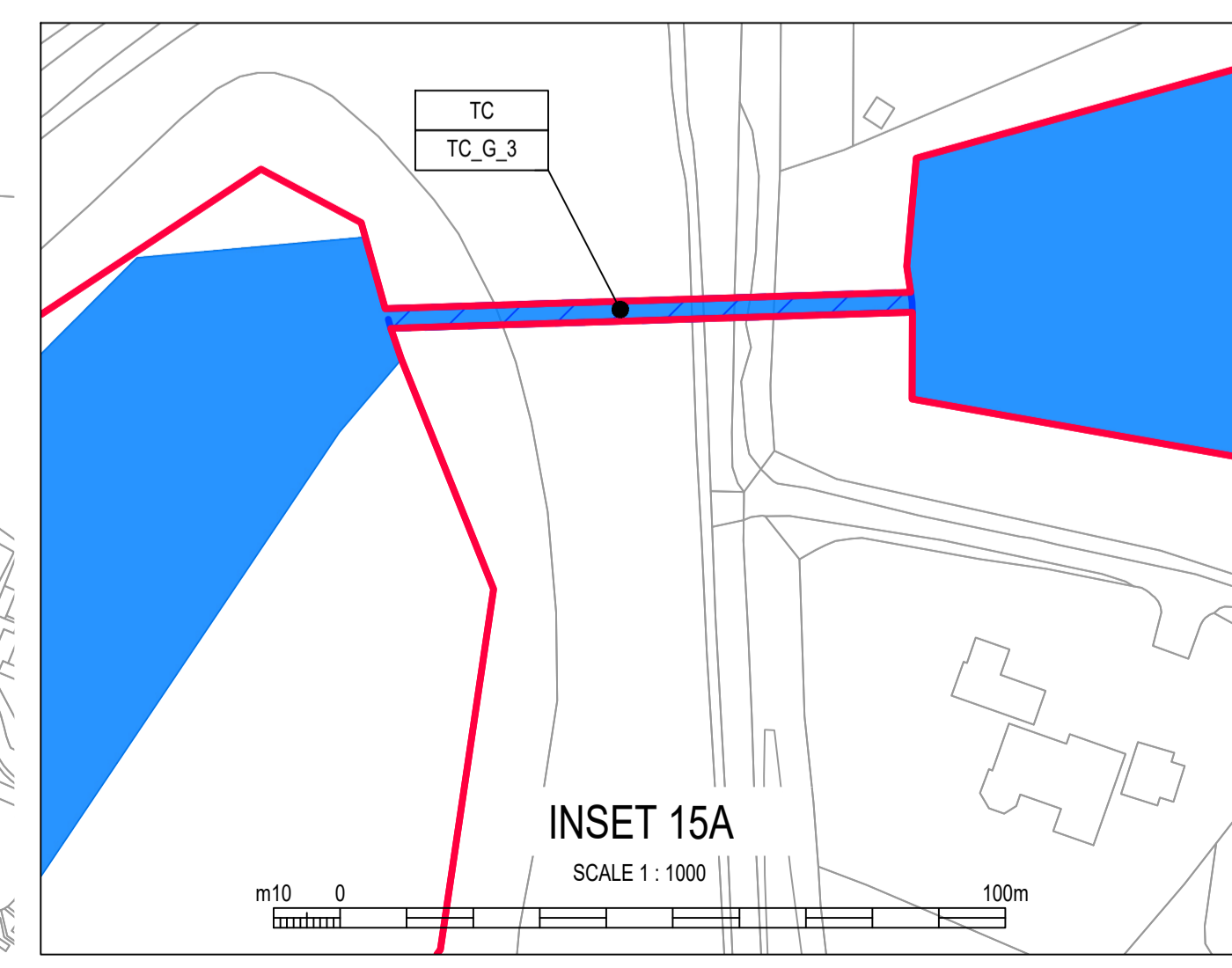


CONTINUED ON SHEET 16  
(710166-SWS-XX-XX-DR-Z-08316)

CONTINUED ON SHEET 14  
(710166-SWS-XX-XX-DR-Z-08314)

SEE INSET 15A BOTTOM RIGHT

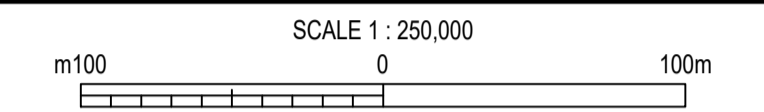
PLAN  
SCALE : 1 : 2500



INSET 15A  
SCALE 1 : 1000



SITE LOCATION



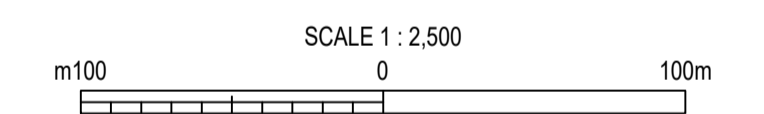
NOTES  
1. ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES UNLESS SHOWN OTHERWISE.

REFERENCES  
710166-SWS-XX-XX-DR-Z-08300 REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLANS KEY PLAN

LEGEND

	ORDER LIMITS
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING
	WORK No.1 - WATER RECYCLING PLANT
	WORK No.2 - PIPELINES BETWEEN BUDD'S FARM WTW AND THE WRP SITE
	WORK No.3 - PIPELINES BETWEEN THE WRP SITE AND BEDHAMPTON SPRINGS
	WORK No.4 - PIPELINE BETWEEN THE WRP SITE AND OTTERBOURNE WSW
	REDUCED WORKING WIDTH
	RESTRICTION OF TRENCHLESS CONSTRUCTION
	TRENCHLESS CROSSING

ABBREVIATIONS  
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WSW WATER SUPPLY TREATMENT WORKS  
WTW WASTEWATER TREATMENT WORKS



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DATE	ORIG	CHKD	REVD	APPR	REV	STS	REASON FOR ISSUE

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PROJECT TITLE  
HAMPSHIRE WATER TRANSFER AND WATER RECYCLING PROJECT

DRAWING TITLE  
REDUCED WORKING WIDTHS AND TRENCHLESS CROSSING PLAN  
SHEET 15 OF 30

SITE UNIT MNEMONIC	SITE UNIT NO.	MASTER SIZE
PRN 710166	SCALE 1:2500	A1
S.W. DRAWING NO.	REVISION	STATUS
710166-SWS-XX-XX-DR-Z-08315	P01	A3