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Isles  
of  
Scilly



## Capital Delivery Programme

### Environmental Impact Assessment Screening - Addendum Technical Note

St Martin's Water Supply Project Distribution Pipeline

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Ref. reference. Rev revision. Suit suitability.

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## 1 Background

1.1.1 Pell Frischmann were commissioned by Trant Engineering Limited (Trant, 'the Principal Contractor'), on behalf of South West Water (SWW, 'the applicant') to produce an Environmental Impact Assessment (EIA) Screening Report for the St Martin's Water Supply Project Distribution Pipeline ('the proposed scheme'), on the island of St Martin's, within the Isles of Scilly archipelago (as shown in Appendix A).

1.1.2 The EIA Screening Report was submitted to Isles of Scilly Council (the Council) on 22 January 2024 as part of an EIA Screening Opinion Request. It was confirmed by the Isles of Scilly Council on 31 January 2024 that the development is not considered to be an EIA development.

## 2 Introduction

2.1.1 Trant have proposed changes to the storage areas to be used as part of the proposed scheme, since submitting the EIA Screening Opinion Request. Therefore, this EIA Screening Addendum Technical Note has been produced to inform the Isles of Scilly Council about such changes.

2.1.2 This EIA Screening Addendum Technical Note should be read in conjunction with the EIA Screening Report and associated Habitats Regulations Assessment (HRA) Stage 1 Screening Report submitted as an appendix (Appendix I) in the EIA Screening Report.

## 3 Description of the Proposed Changes

3.1.1 There has been a minor change in the alignment of the pipeline route near Higher Town. This change has been made to meet the preferences of the tenants owning the area of land that the section of the pipeline runs through. This is shown on the updated access route plans in Appendix B.

3.1.2 In the EIA Screening Report two temporary storage areas were identified:

- One adjacent to The Parsonage, approximately 150m south-west of the pipeline near the Community Observatory (National Grid Reference: SV 92288 15901); and
- One located off Cruther's Neck, approximately 265m to the south of the eastern extent of the pipeline near Higher Town (National Grid Reference: SV 92878 15296).

3.1.3 There have been two changes in terms of the above listed storage areas:

- Whilst a storage area at The Parsonage will still be used, the exact location of the storage area within the field adjacent to The Parsonage property has altered slightly. The storage area will be located further to the west, with an approximate central National Grid Reference of SV 92277 15888 and will be temporary with mobile welfare facilities (during the start and end of the construction period). The storage area will be used as per the EIA Screening, including:
  - Aggregate and material storage; and
  - Hazardous materials stored appropriately.
- Plant and vehicles will also be stored in The Parsonage, immediately before and after the works whilst the work area is being established/dismantled; and
- The storage area located off Cruther's Neck will no longer be used.

3.1.4 Appendix A of this Technical Note should be referred to for the new Parsonage storage area location.

3.1.5 The access route to the storage area at The Parsonage will remain the same. Appendix B of this document should be referred to for the latest access plan drawings which show the new storage area location.

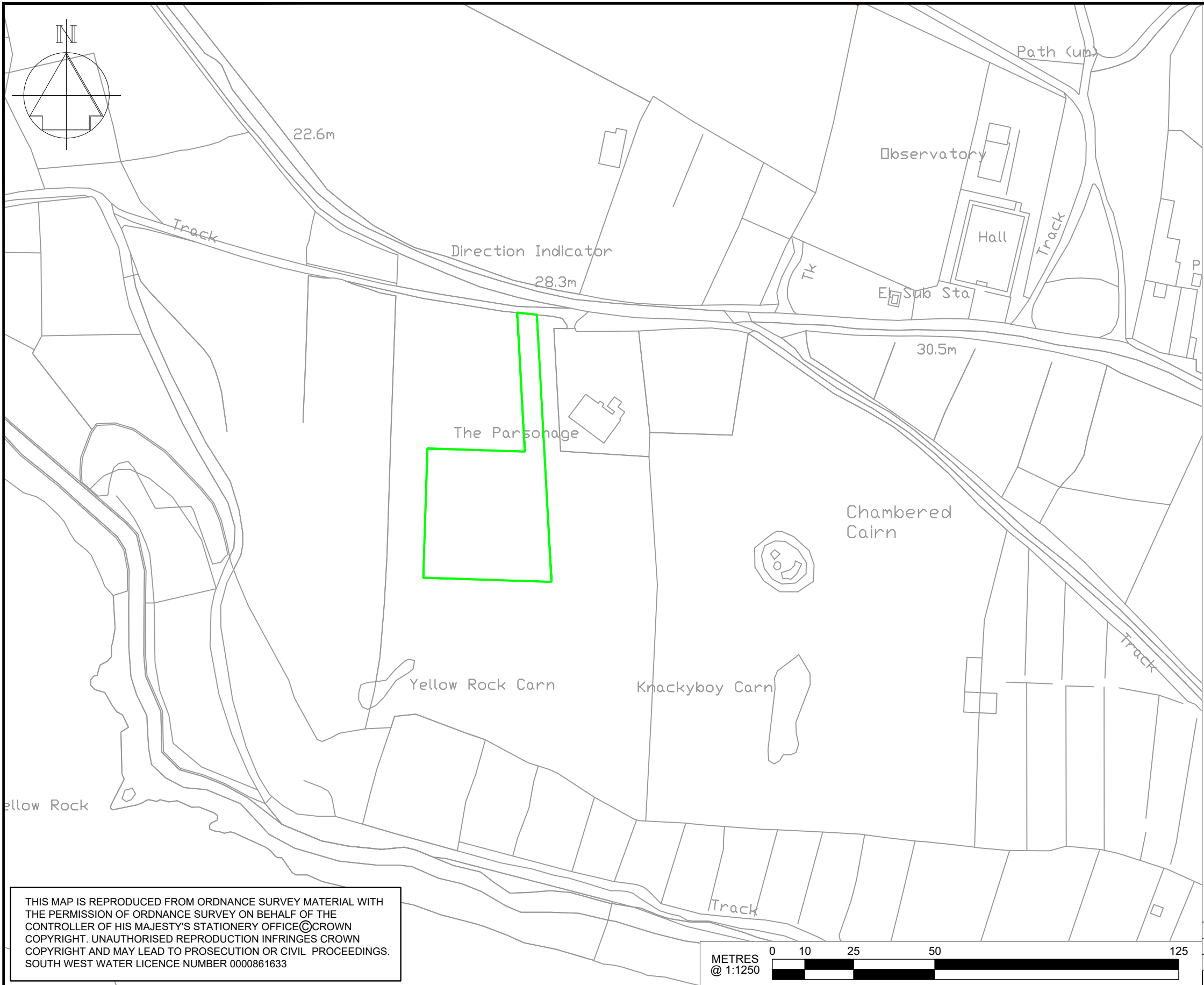
3.1.6 The proposed changes are unlikely to trigger adverse impacts to the protected features within the qualifying features of the designation discussed within the HRA. Therefore, no specific update or addendum to the HRA Report is considered necessary.

3.1.7 The Construction Environmental Management Plan (CEMP, refer to *107780-PEF-DP-100-T.RP-EN-0003*) provides the agreed controls for managing impacts to the environment during construction. These controls and methods will also be in-use during establishment and pack-down of the Parsonage. The Principal Contractor will be responsible for implementing the controls established in the CEMP.

## 4 Conclusion

4.1.1 The above changes are minimal and should not have an additional adverse environmental impact when compared with the case put forward within the EIA Screening Report. Additionally, the proposed changes do not materially change the proposed scheme design and therefore, should not contradict the Isles of Scilly Council's finding that the proposed development is not an EIA development.

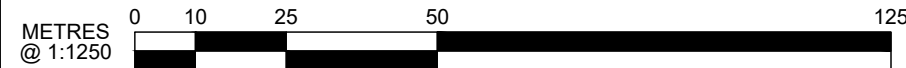
## Appendix A Updated Storage Area Plan



**LEGEND**

STORAGE AREA

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P02	LEGAL	NC	SF	RN	RN	01.02.24
P01	LEGAL	NG	SF	RN	RN	08.01.24
REV	DESCRIPTION	DRN	DES	CHK	APP	DATE

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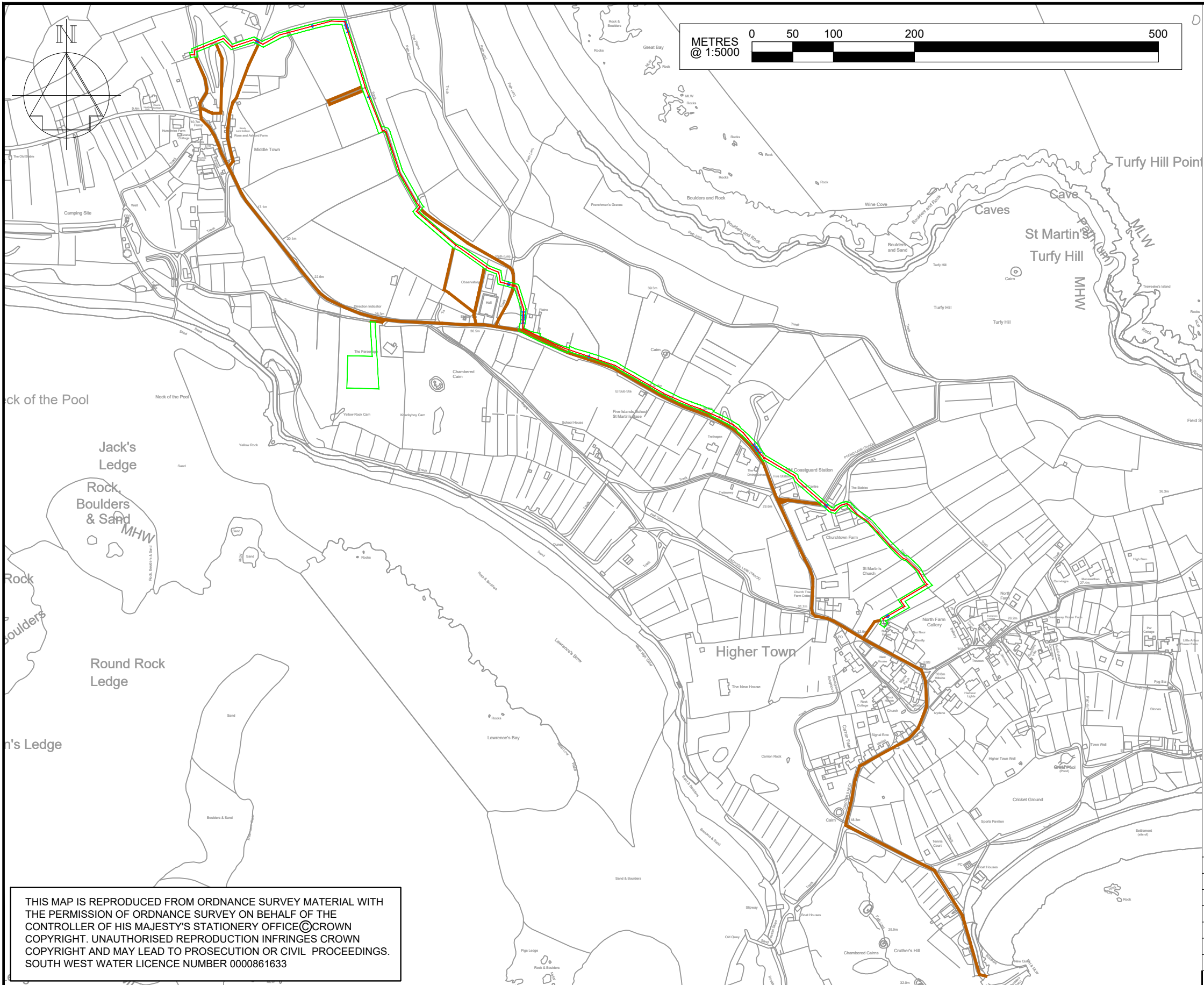
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**ST MARTIN'S  
 TENANT 5 - MR & MRS GILLET  
 STORAGE AREA**

Drawing Status				<b>LEGAL</b>			
	Name	Date	Status Code				
Drawn	N. CHEUK	26.02.24	<b>S4</b>				
Designed	S.FRAYLING	26.02.24	Scale				
Eng Chk	R.NEWELL	26.02.24	<b>1:1250</b>				
Approved	R.NEWELL	26.02.24	Revision				
			<b>P03</b>				
Drawing No.							
<b>107780 - PEF - DP - 100 - DDR - T - 0021</b>							

## Appendix B Updated Proposed Scheme Access Plans





**LEGEND**

-  GATE VALVE
-  AIR VALVE
-  HYDRANT
-  WASHOUT

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P06	LEGAL	NC	SF	RN	RN	13.02.24
P05	LEGAL	NC	SF	RN	RN	08.02.24
P04	LEGAL	NG	SF	RN	RN	08.01.24
P03	LEGAL	NG	RN	KT	RN	19.12.23
P02	LEGAL	NG	SF	RN	RN	14.12.23
P01	LEGAL	NG	SF	RN	RN	27.11.23
REV	DESCRIPTION	DRN	DES	CHK	APP	DATE

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**ST MARTIN'S  
 DISTRIBUTION PIPELINE CONSTRUCTION  
 ACCESS PLAN**

Drawing Status

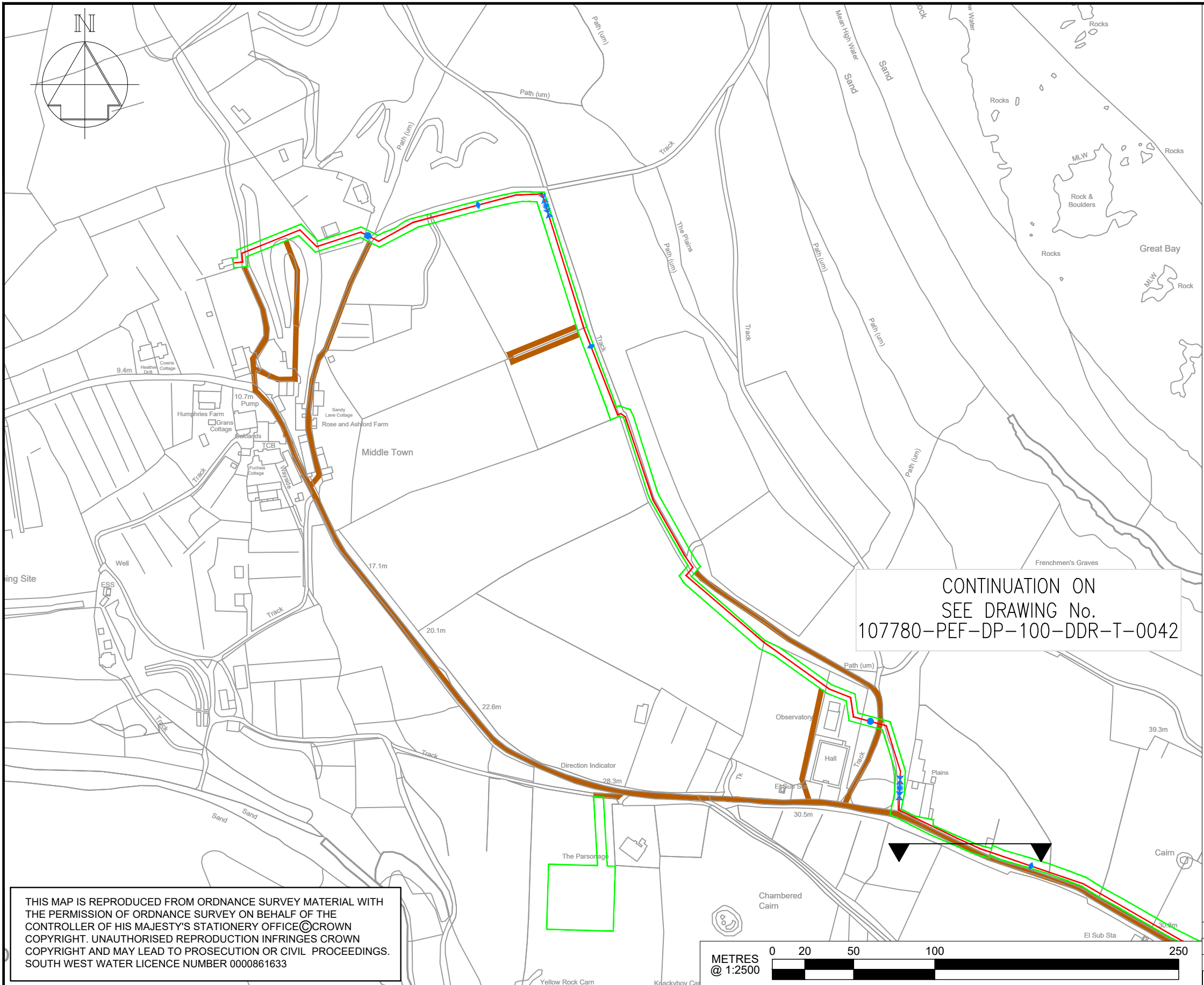
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Eng Chk	R.NEWELL	04.03.24
Approved	R.NEWELL	04.03.24

Scale: **1:5000**

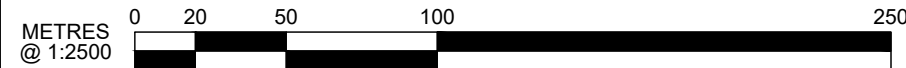
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- LEGEND**
- GATE VALVE
  - AIR VALVE
  - HYDRANT
  - WASHOUT

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P02	LEGAL	NC	SF	RN	RN	01.02.24
P01	LEGAL	NC	SF	RN	RN	26.01.24
REV	DESCRIPTION	DRN	DES	CHK	APP	DATE

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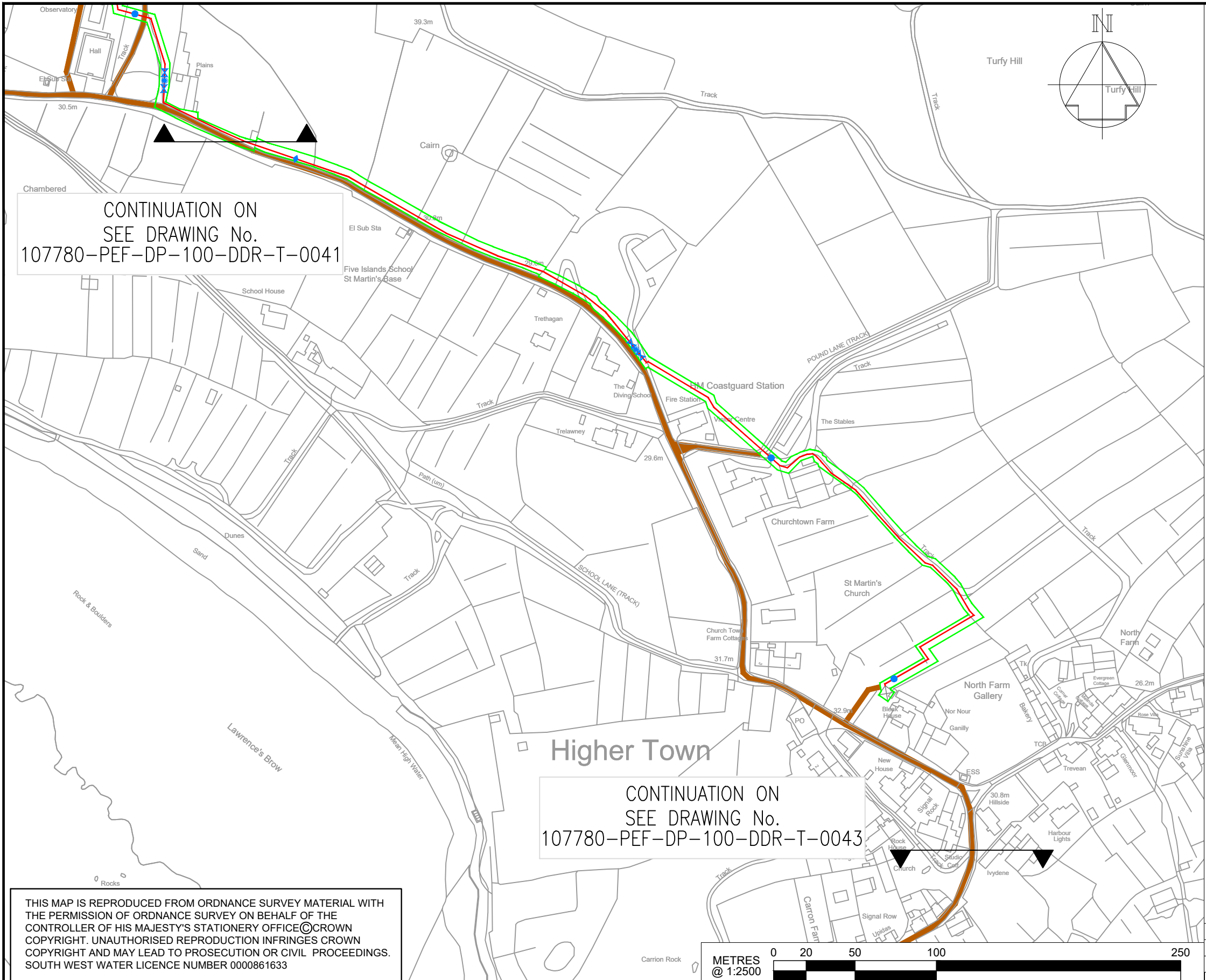
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**ST MARTIN'S  
 DISTRIBUTION PIPELINE OVERALL PLAN  
 SHEET 1 OF 3**

Drawing Status **LEGAL**

	Name	Date	Status Code
Drawn	N.CHEUK	23.02.24	S4
Designed	S.FRAYLING	23.02.24	
Eng Chk	R.NEWELL	23.02.24	Scale <b>1:2500</b>
Approved	R.NEWELL	23.02.24	Revision <b>P03</b>

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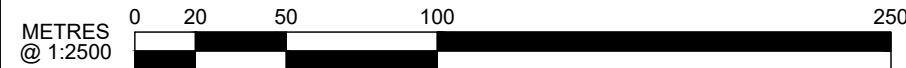


- LEGEND**
-  GATE VALVE
  -  AIR VALVE
  -  HYDRANT
  -  WASHOUT

CONTINUATION ON  
SEE DRAWING No.  
107780-PEF-DP-100-DDR-T-0041

CONTINUATION ON  
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P02	LEGAL	NC	SF	RN	RN	01.02.24
P01	LEGAL	NC	SF	RN	RN	26.01.24
REV	DESCRIPTION	DRN	DES	CHK	APP	DATE

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**ST MARTIN'S  
 DISTRIBUTION PIPELINE OVERALL PLAN  
 SHEET 2 OF 3**

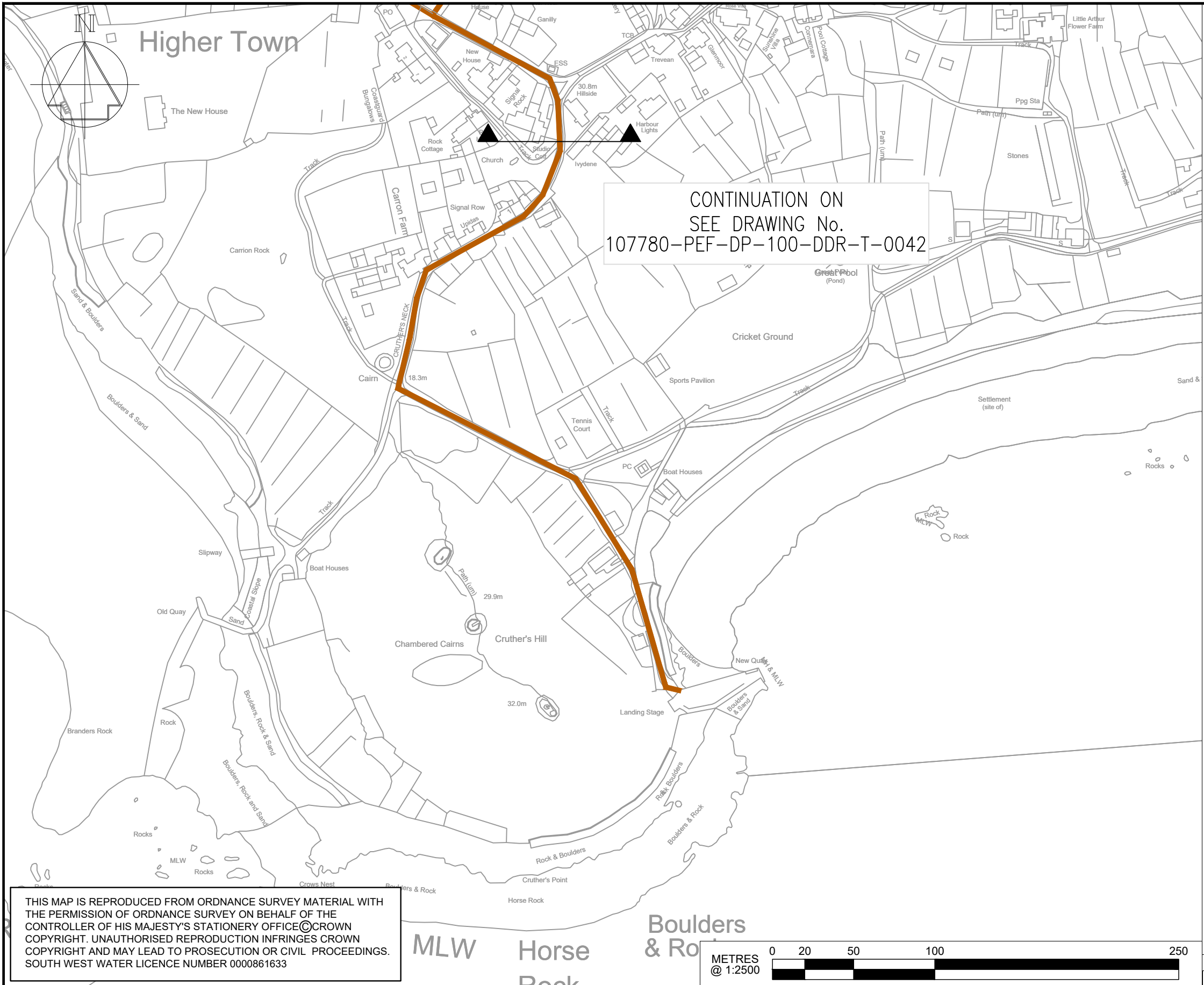
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Approved	R.NEWELL	23.02.24

Scale **1:2500**

Revision **P03**

Drawing No. **107780 - PEF - DP - 100 - DDR - T - 0042**



- LEGEND**
-  GATE VALVE
  -  AIR VALVE
  -  HYDRANT
  -  WASHOUT

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**ST MARTIN'S  
 DISTRIBUTION PIPELINE OVERALL PLAN  
 SHEET 3 OF 3**

P01	LEGAL	NC	SF	RN	RN	01.02.24
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Approved	R.NEWELL	01.02.24	Revision			
			<b>P01</b>			

Drawing No. **107780 - PEF - DP - 100 - DDR - T - 0043**

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