



ATTACHMENT B.2.2:

MAP 3 - WWTP SITE LOCATION PLAN

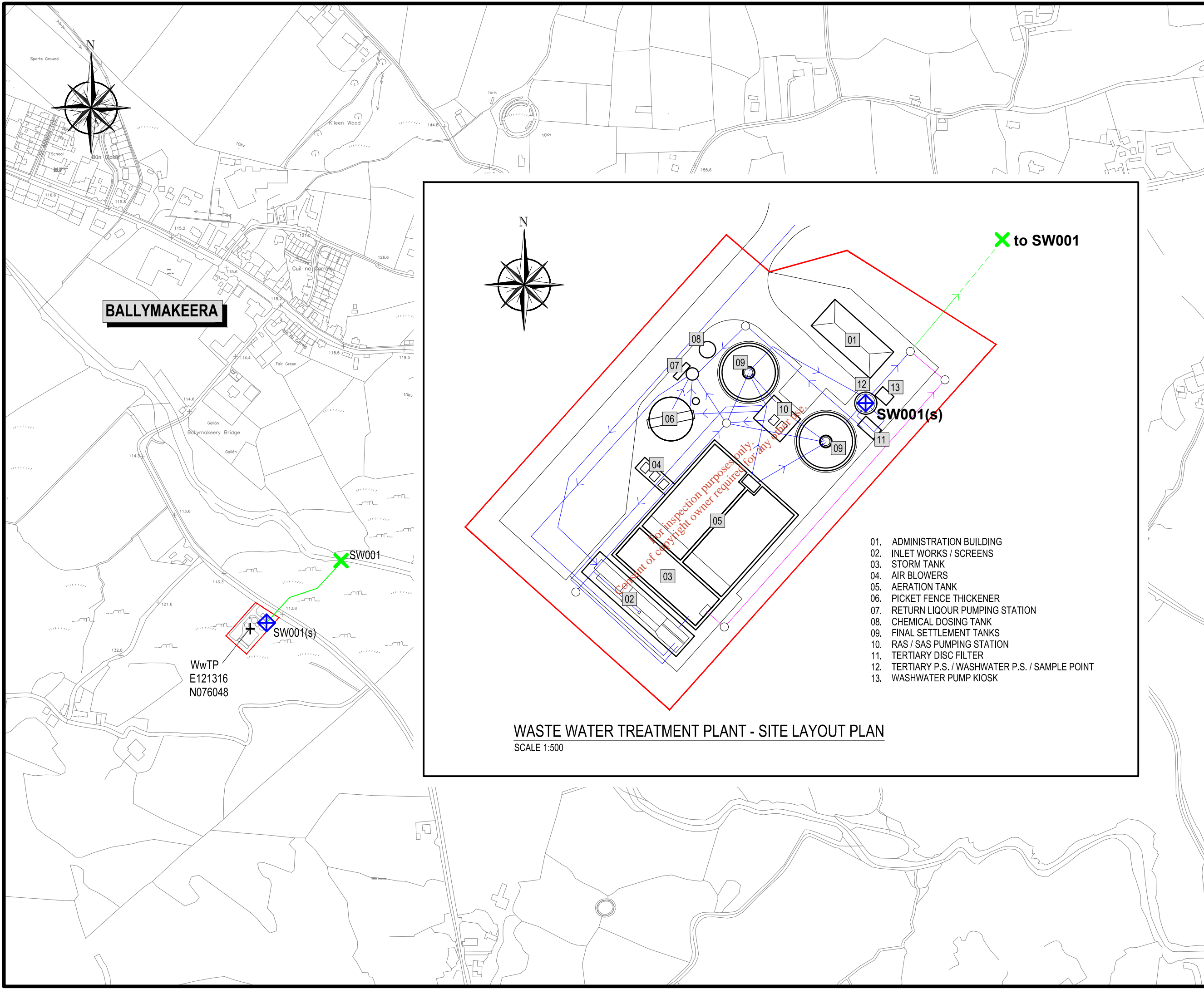
**MAP 4 – LOCATION OF PRIMARY
DISCHARGE POINT**

**MAP 5 – LOCATION OF STORM WATER
OVERFLOW**

**MAP 6 - LOCATION OF EMERGENCY
OVERFLOW**

**MAP 7 - LOCATION OF AMBIENT
MONITORING POINT**

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NOTES
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- LEGEND**
- ▭ WWTP SITE BOUNDARY
 - WASTE WATER PROCESS PIPELINES
 - OVERFLOW PIPELINE
 - OUTFALL PIPELINE
 - ✕ SW001 - PRIMARY DISCHARGE LOCATION
 - ⊕ SW001(s) - PRIMARY DISCHARGE SAMPLING LOCATION

POINT	EASTING	NORTHING
SW001	121449	076147
SW001(s)	121341	076057

SIGNED : _____

PRINT NAME : _____

POSITION : _____

DATE : _____

FOR IRISH WATER

- 01. ADMINISTRATION BUILDING
- 02. INLET WORKS / SCREENS
- 03. STORM TANK
- 04. AIR BLOWERS
- 05. AERATION TANK
- 06. PICKET FENCE THICKENER
- 07. RETURN LIQUOR PUMPING STATION
- 08. CHEMICAL DOSING TANK
- 09. FINAL SETTLEMENT TANKS
- 10. RAS / SAS PUMPING STATION
- 11. TERTIARY DISC FILTER
- 12. TERTIARY P.S. / WASHWATER P.S. / SAMPLE POINT
- 13. WASHWATER PUMP KIOSK

WASTE WATER TREATMENT PLANT - SITE LAYOUT PLAN
 SCALE 1:500

REV	DATE	DESCRIPTION	D	C	A

DISCHARGE LICENCE

CLIENT
IRISH WATER
 Colville House,
 24-26 Talbot Street,
 Dublin 1.
 Tel. 1890 278 278 Web. www.water.ie

PROJECT
**BALLYVOURNEY / BALLYMAKEERA
 WASTE WATER DISCHARGE
 LICENCE APPLICATION**

TITLE
**MAP 3
 WwTP SITE LOCATION PLAN**

SCALES
 1:5,000
 1:500

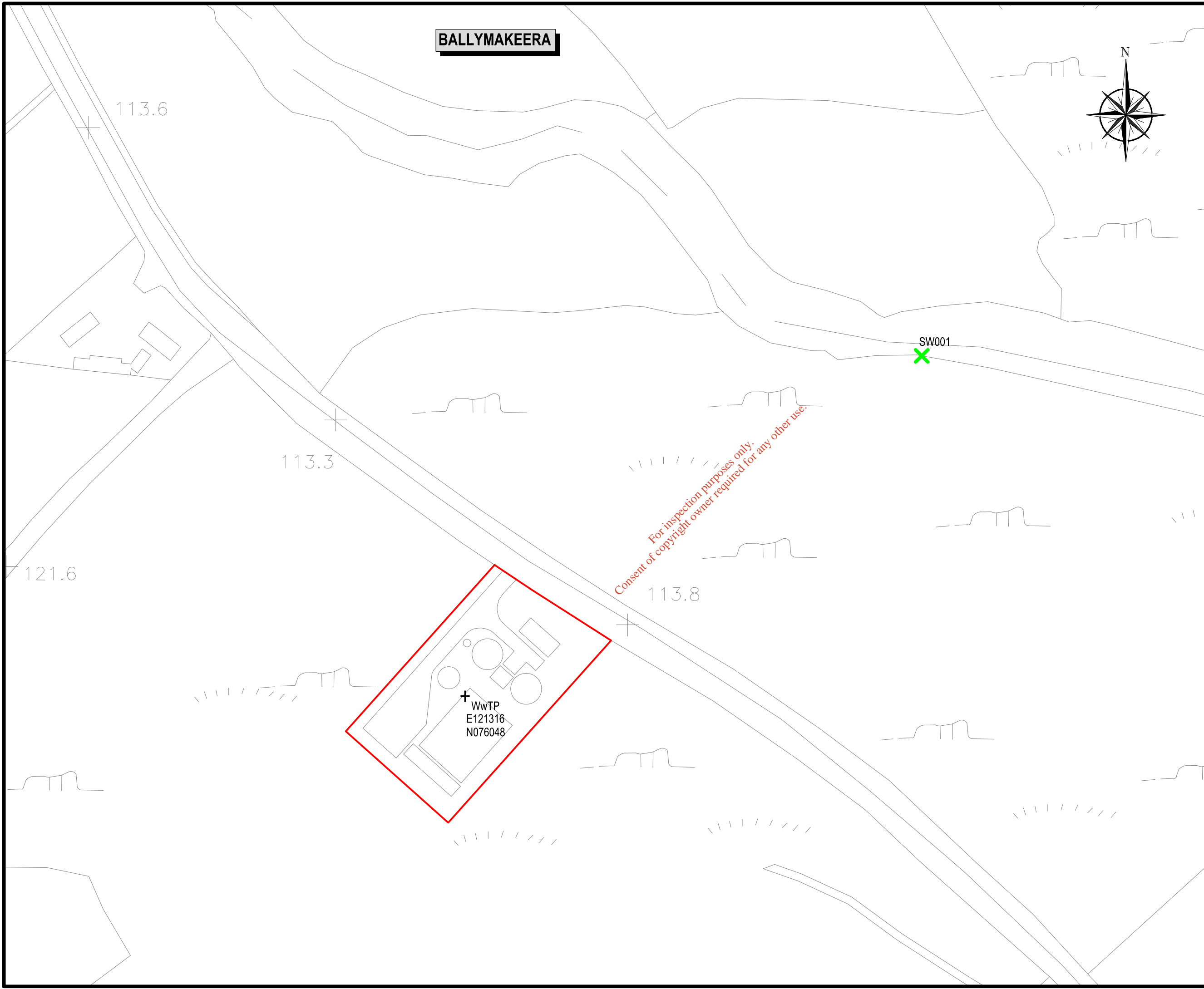
DRAWN
D. Smithers
 DATE
 03.12.2021

CAD REFERENCE
 20893-NOD-WWDL-03

ATTACHMENT
B.2.2



REV
 -

BALLYMAKEERA



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LEGEND

-  WWTP SITE BOUNDARY
-  SW001 - PRIMARY DISCHARGE LOCATION

POINT	EASTING	NORTHING
SW001	121449	076147

SIGNED: _____

PRINT NAME: _____

POSITION: _____

DATE: _____

FOR IRISH WATER

REV.	DATE	DESCRIPTION	D	C	A

DISCHARGE LICENCE

CLIENT
 **IRISH WATER**
 Colvill House,
 24-26 Talbot Street,
 Dublin 1.
 Tel. 1890 278 278 Web. www.water.ie

PROJECT
**BALLYVOURNEY / BALLYMAKEERA
 WASTE WATER DISCHARGE
 LICENCE APPLICATION**

TITLE
**MAP 4
 LOCATION OF
 PRIMARY DISCHARGE POINT**

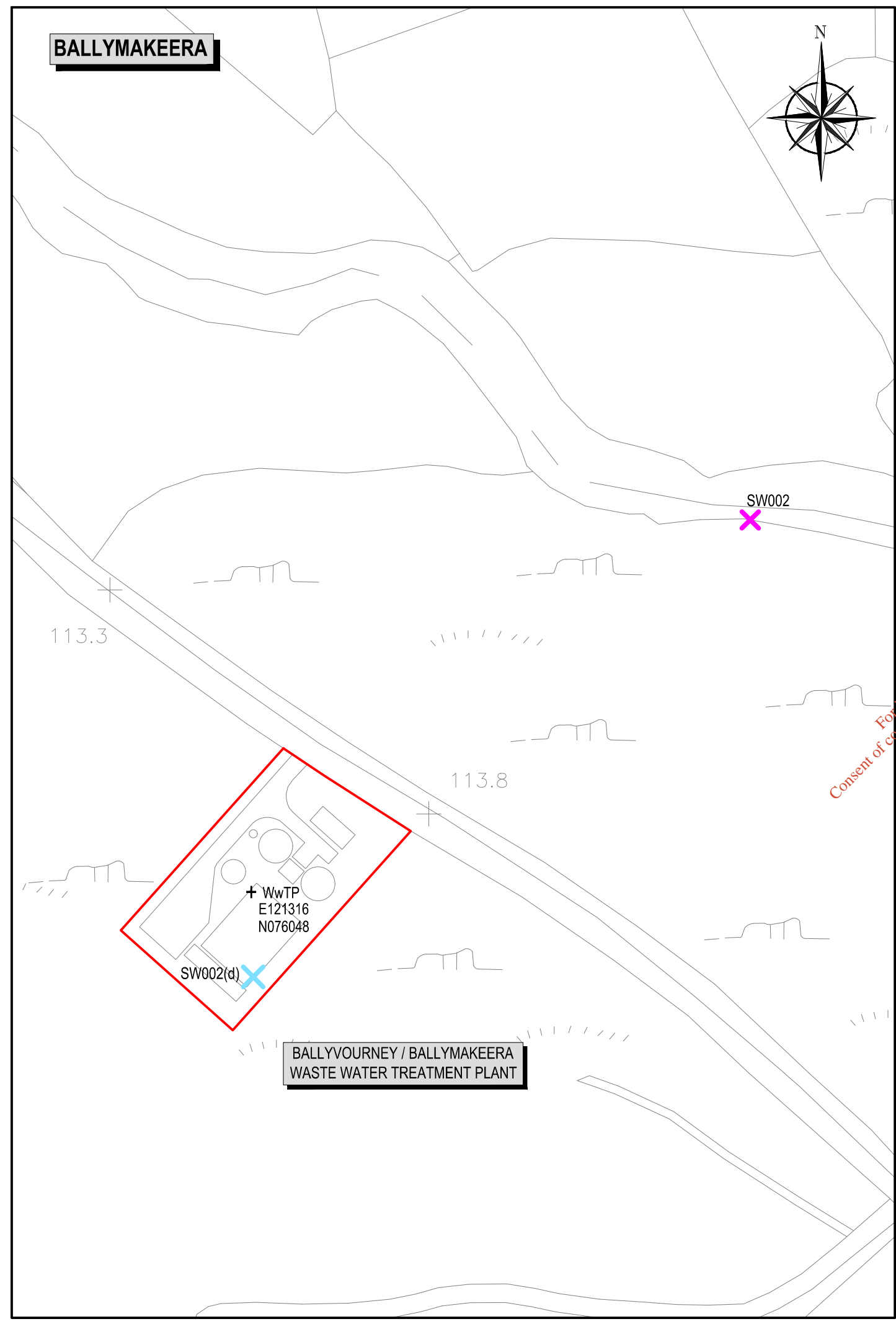
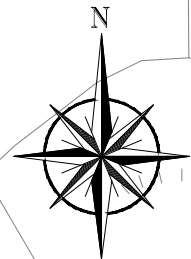
SCALES
 1:1,000

DRAWN
 D. Smithers

DATE
 03.12.2021

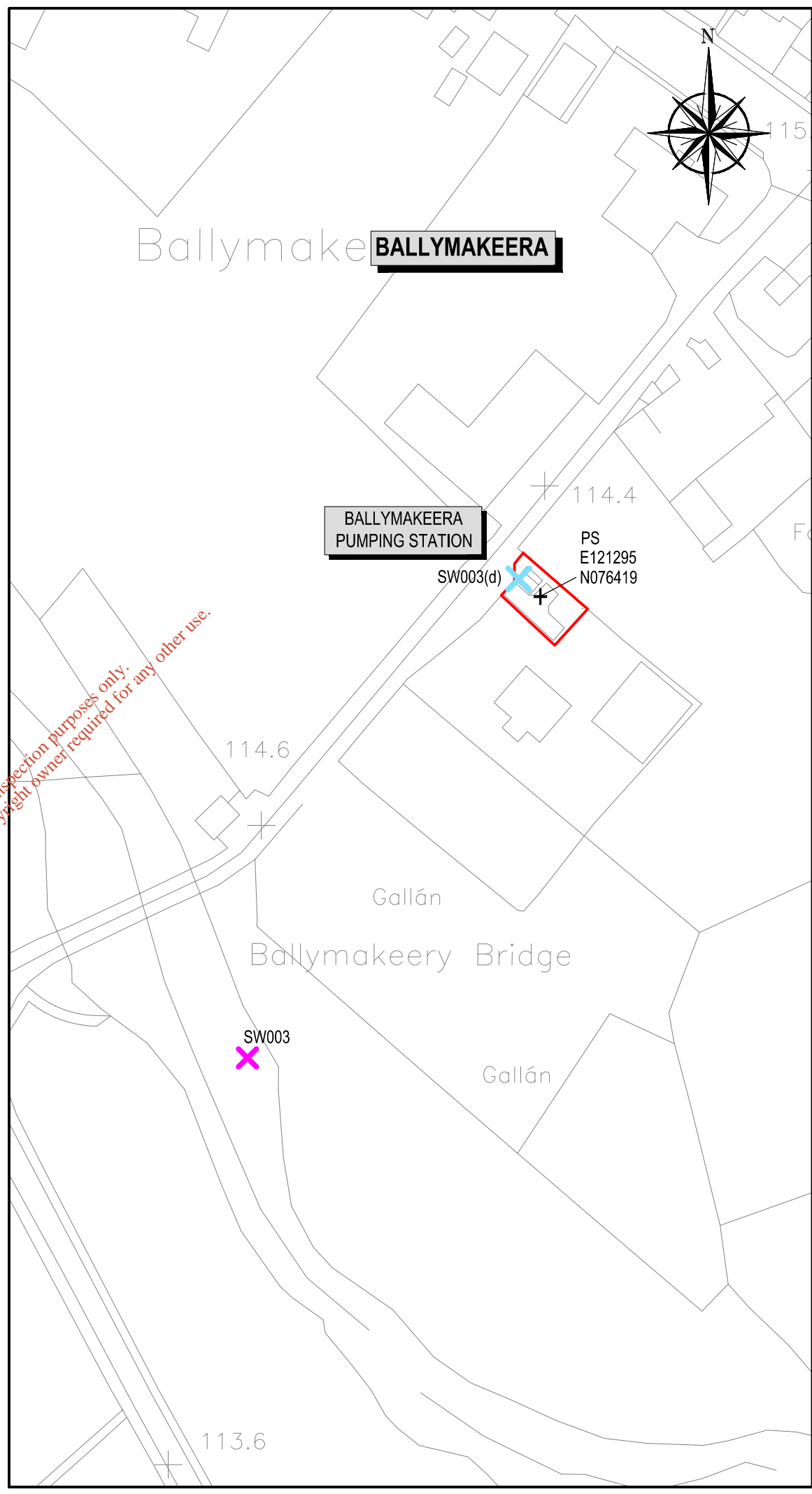
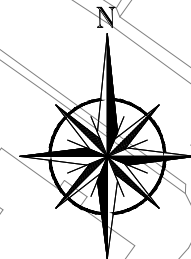
CAD REFERENCE	ATTACHMENT	REV
20893-NOD-WWDL-03	B.2.2	-

BALLYMAKEERA



**BALLYVOURNEY / BALLYMAKEERA
WASTE WATER TREATMENT PLANT**

Ballymakeera **BALLYMAKEERA**






**BALLYMAKEERA
PUMPING STATION**

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LEGEND

-  WWTP SITE BOUNDARY
-  SW002, SW004
STORM WATER OVERFLOW
-  SW002(d), SW004(d)
STORM WATER OVERFLOW
DEVICE LOCATION

POINT	EASTING	NORTHING
SW002	121449	076147
SW002 (d)	121317	076026
SW003	121225	076310
SW003 (d)	121290	076423

SIGNED : _____

PRINT NAME : _____

POSITION : _____

DATE : _____

FOR IRISH WATER

REV	DATE	DESCRIPTION	D	C	A

DISCHARGE LICENCE

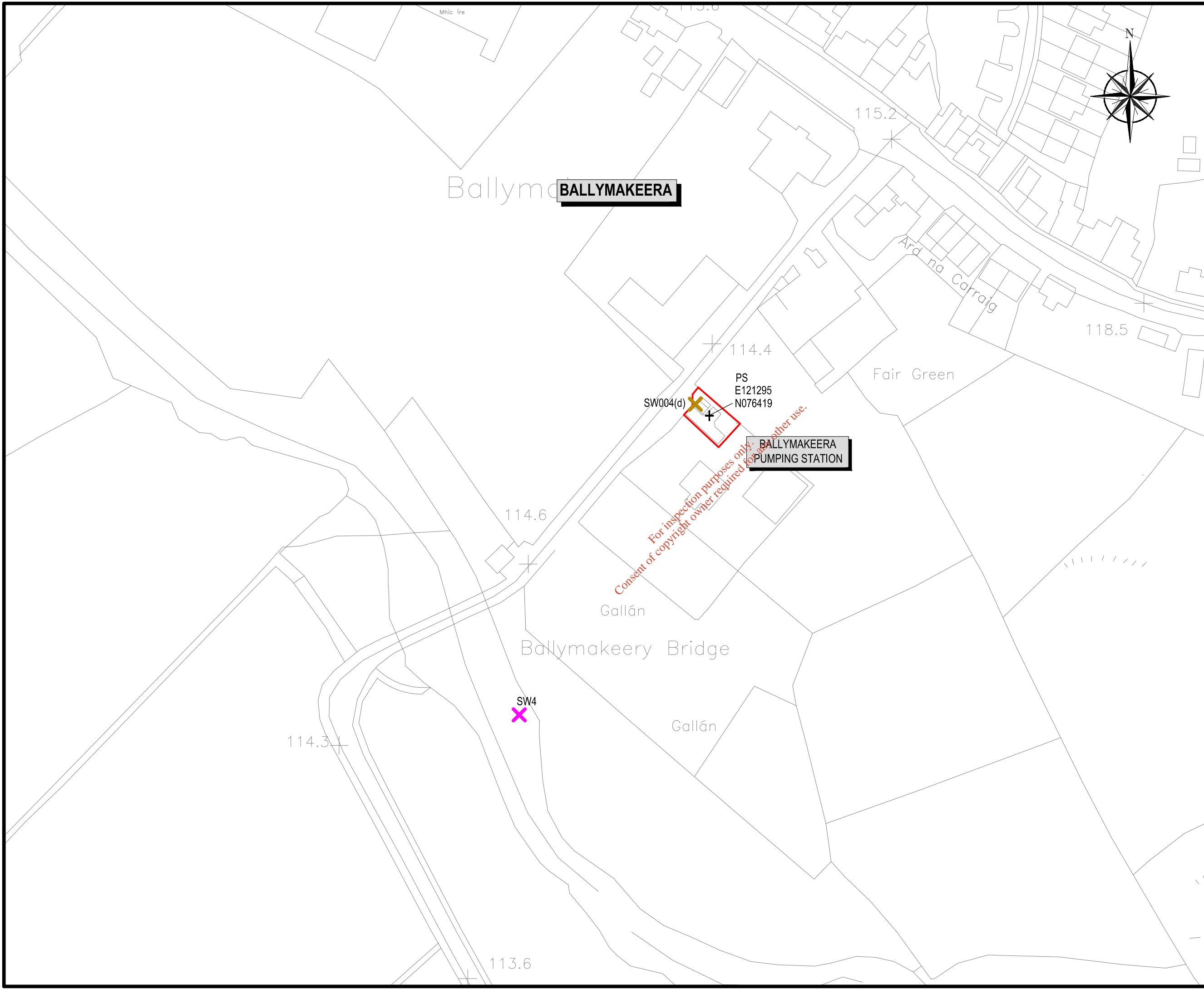
CLIENT
 **IRISH WATER**
 Colvill House,
 24-26 Talbot Street,
 Dublin 1.
 Tel. 1890 278 278 Web. www.water.ie

PROJECT
**BALLYVOURNEY / BALLYMAKEERA
 WASTE WATER DISCHARGE
 LICENCE APPLICATION**

TITLE
**MAP 5
 LOCATION OF
 STORM WATER OVERFLOW**

SCALES
 1:1,250
 DRAWN
 D. Smithers
 DATE
 03.12.2021

CAD REFERENCE
 20893-NOD-WWDL-03
 ATTACHMENT
B.2.2
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- LEGEND**
- PS SITE BOUNDARY
 - ✕ SW004 - EMERGENCY OVERFLOW LOCATION
 - ✕ SW004(d) - EMERGENCY OVERFLOW DEVICE LOCATION

POINT	EASTING	NORTHING
SW004	121225	076310
SW004 (d)	121290	076423

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SIGNED : _____

PRINT NAME : _____

POSITION : _____

DATE : _____

FOR IRISH WATER

REV	DATE	DESCRIPTION	D	C	A

DISCHARGE LICENCE

CLIENT
IRISH WATER
 Colvill House,
 24-26 Talbot Street,
 Dublin 1.
 Tel. 1890 278 278 Web. www.water.ie

PROJECT
**BALLYVOURNEY / BALLYMAKEERA
 WASTE WATER DISCHARGE
 LICENCE APPLICATION**

TITLE
**MAP 6
 LOCATION OF
 EMERGENCY OVERFLOW**

SCALES 1:1,250	DRAWN D. Smithers	DATE 03.12.2021
CAD REFERENCE 20893-NOD-WWDL-03	ATTACHMENT B.2.2	REV -



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- LEGEND**
- WWTP / PS SITE LOCATIONS
 - aSW1x - AMBIENT MONITORING LOCATION

POINT	EASTING	NORTHING
aSW1u	120212	076947
aSW1d	122720	075581

SIGNED : _____

PRINT NAME : _____

POSITION : _____

DATE : _____

FOR IRISH WATER

REV	DATE	DESCRIPTION	D	C	A

DISCHARGE LICENCE

CLIENT
 **IRISH WATER**
 Cahill House,
 24-26 Talbot Street,
 Dublin 1.
 Tel. 1890 278 278 Web. www.water.ie

PROJECT
**BALLYVOURNEY / BALLYMAKEERA
 WASTE WATER DISCHARGE
 LICENCE APPLICATION**

TITLE
**MAP 7
 LOCATION OF
 AMBIENT MONITORING POINTS**

SCALES 1:10,000	DRAWN D. Smithers	DATE 03.12.2021
CAD REFERENCE 20893-NOD-WWDL-01	ATTACHMENT B.2.2	REV -