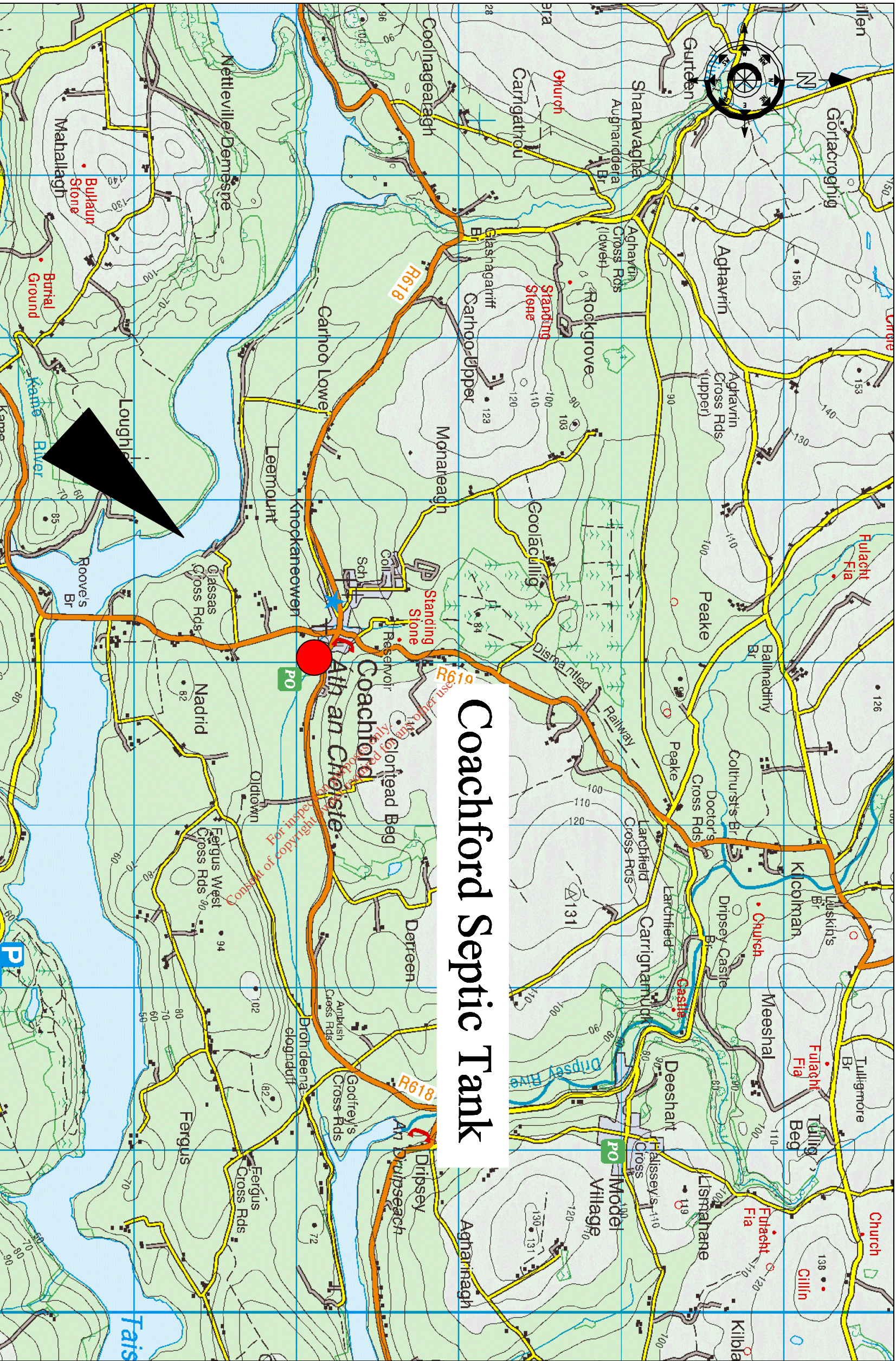


NOTES

- 1. Dimensions are not to be scaled from drawing.
- 2. This drawing is to be read in conjunction with the WWDL Application.
- 3. This drawing is to be read in conjunction with all other application drawings.



Primary Discharge  
SWO1 - Coachford  
145231E 072297N



PATRICIA POWER  
DIRECTOR OF SERVICES  
COUNTY HALL,  
CORK.

Cork County Council,  
Southern Division.

Date	Drawn/Checked	Revision	Description

Job Title:  
**Coachford  
Wastewater Discharge  
Licence Application**

Drawing Title:

**General Site Layout 1**

**A1 Map 1**

Scales:	1:25000 @ A3	Surveyed by:	LL	Drawn by:	LL & TH
Designed by:	NO/M	Checked by:	NO/M	Date:	June 2009
Drawing number:	A1 Map 1	Rev:	-		



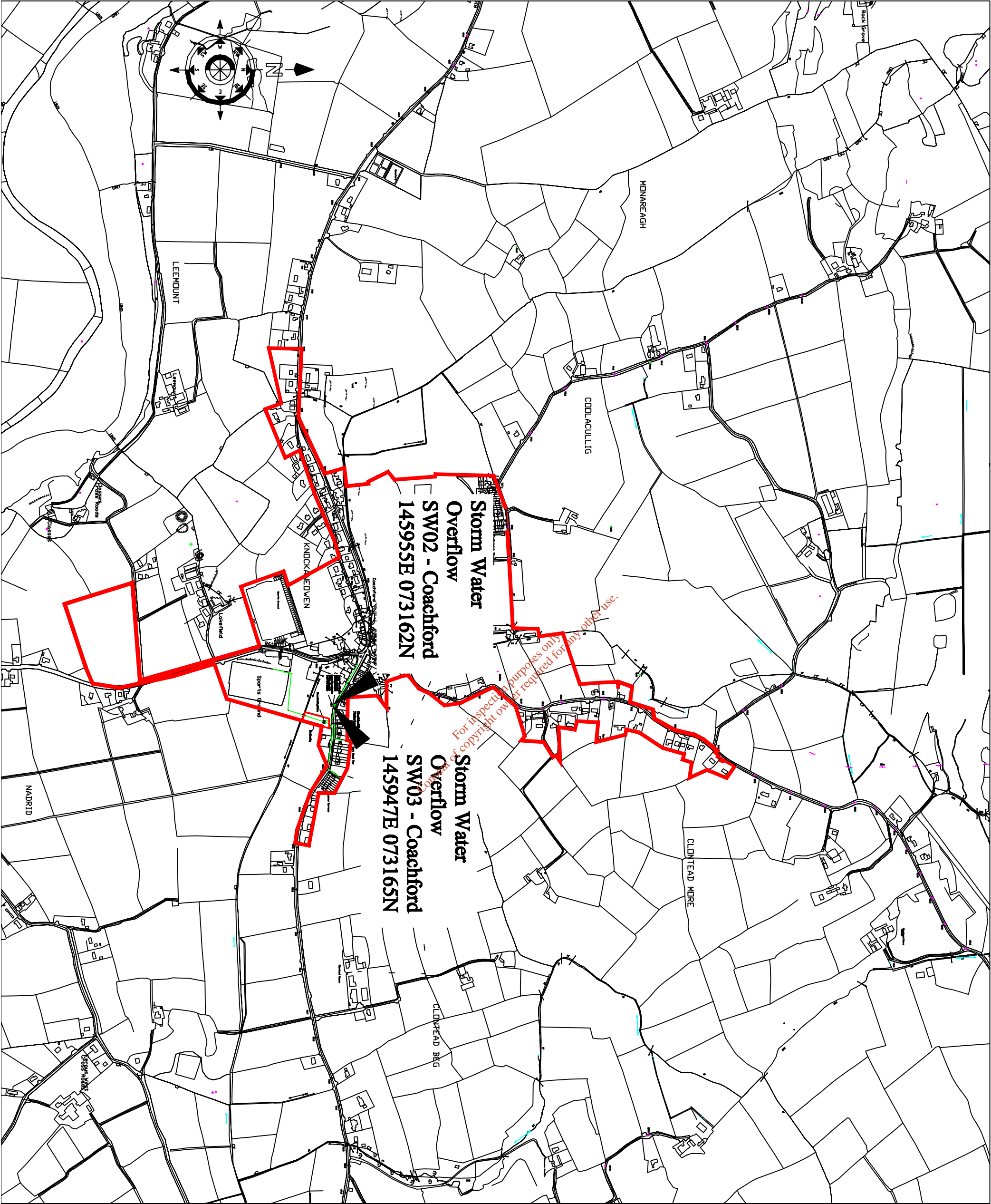
1. Dimensions are not to be scaled from drawing.
2. This drawing is to be read in conjunction with the WWDL Application.
3. This drawing is to be read in conjunction with all other application drawings.

Item Survey/Child	Revision	Description

**Job Title:**  
**Coachford**  
**Wastewater Discharge**  
**Licence Application**

**Septic Tank**  
**General Site Layout 2**  
**A1 Map 2**

Codes:	Surveyed by:	Drawn by:
14000 @ A3	L.	LATH
Designed by:	Checked by:	Date:
	N.C./M.	June 2009
Drawing number:	Rev.	
A1 Map 2	-	



NOTES

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COUNTY HALL,  
CORK.

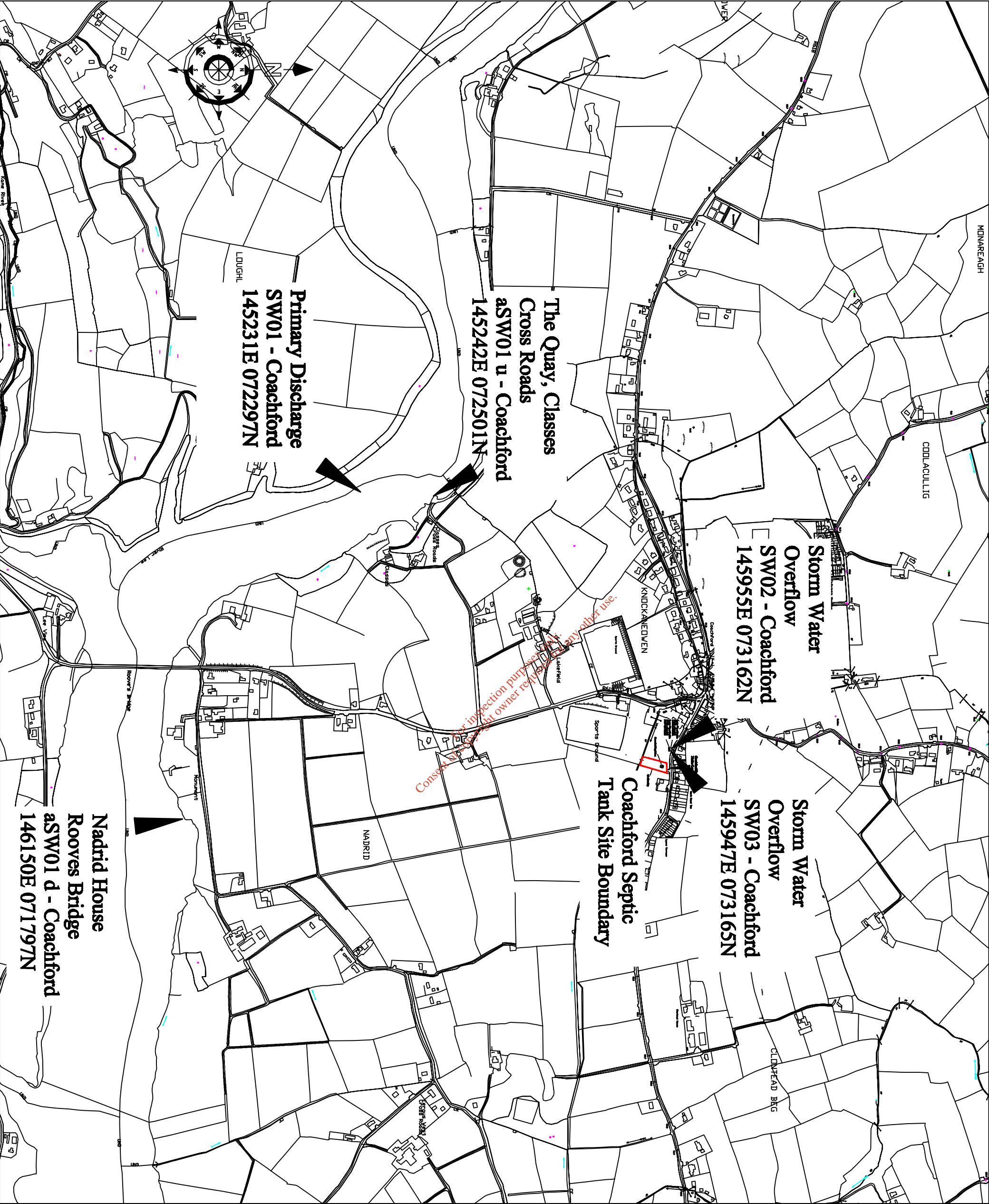
Cork County Council,  
Southern Division.

Job Title:  
**Coachford  
Wastewater Discharge  
Licence Application**

Drawing Title:

**Coachford  
Agglomeration Map  
B1 Map 3**

Scales:	1:10,000 @ A3	Surveyed by:	LL	Drawn by:	LL & TH
Designed by:	N.O.M	Checked by:		Date:	June 2009
Drawing number:	B1 Map 3	Rev:	-		



NOTES

1. Dimensions are not to be scaled from drawing.
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COUNTY HALL,  
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Cork County Council,  
Southern Division.

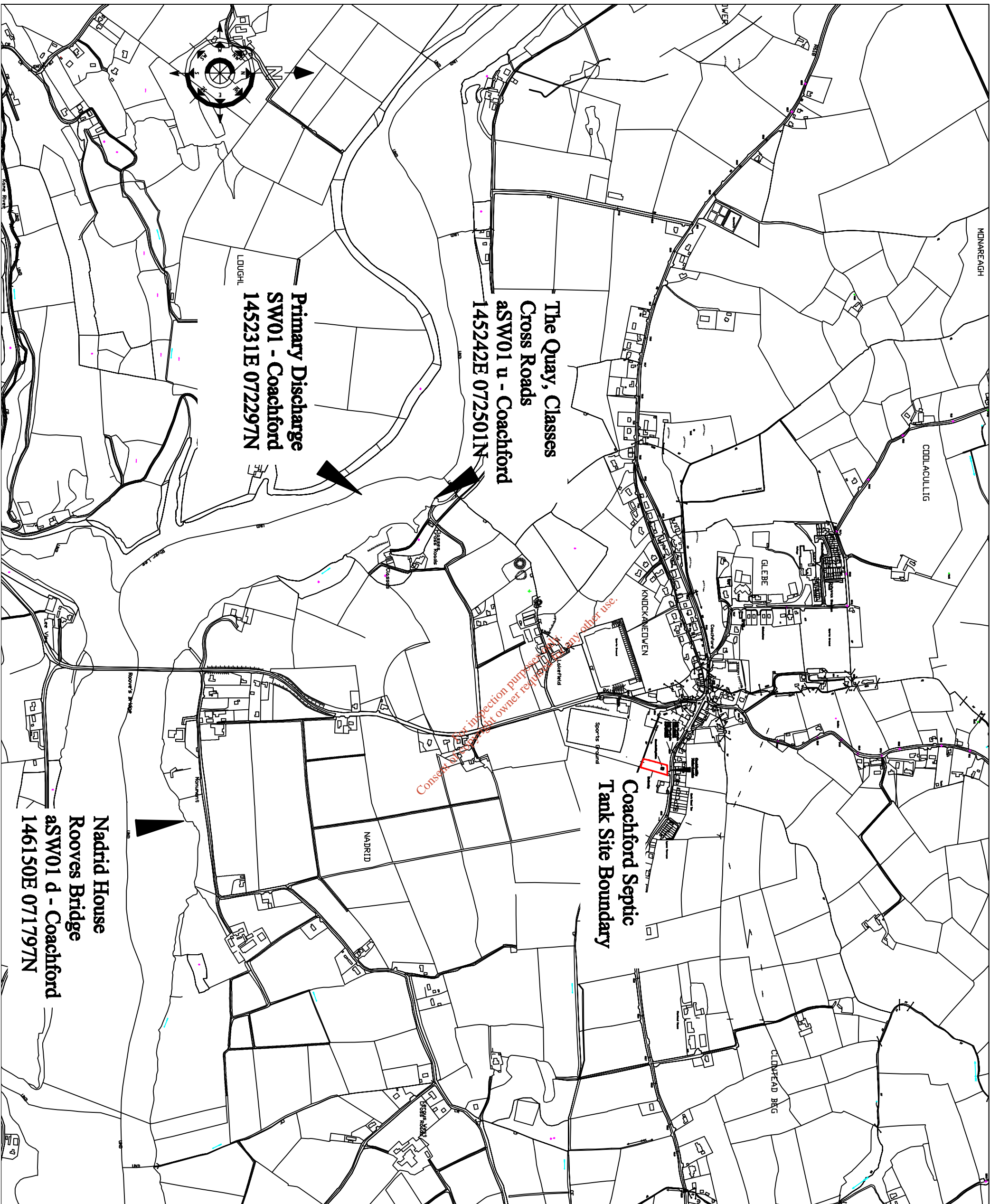
Drawn/Checked	Revision Description

Job Title:  
**Wastewater Discharge  
Licence Application**

Drawing Title:  
**Coachford  
Site Location Map  
B2 Map 4**

Scales:	Surveyed by:	Drawn by:
1:10000 @ A3	LL	LL & TH
Designed by:	Checked by:	Date:
N.A.M	N.A.M	June 2009
Drawing number:	B2 Map 4	Rev: -





## NOTES

1. Dimensions are not to be scaled from drawing.
2. This drawing is to be read in conjunction with the WWDI, Application.
3. This drawing is to be read in conjunction with all other application drawings.



PATRICIA POWER  
DIRECTOR OF SERVICES  
COUNTY HALL,  
CORK.

Job Title:

# Wastewater Discharge Licence Application

Drawing Title:

**Coachford**  
**Primary Discharge Location**  
**B3 Map 5**

Scales:	Surveyed by:	Drawn by:
140000 @ A3	LL	LL & TH
Designed by:	Checked by:	Date:
	N.O./A	June 2009

Revision	Description
Drawn/Seal/Chkd	

Cork County Council,  
Southern Division.

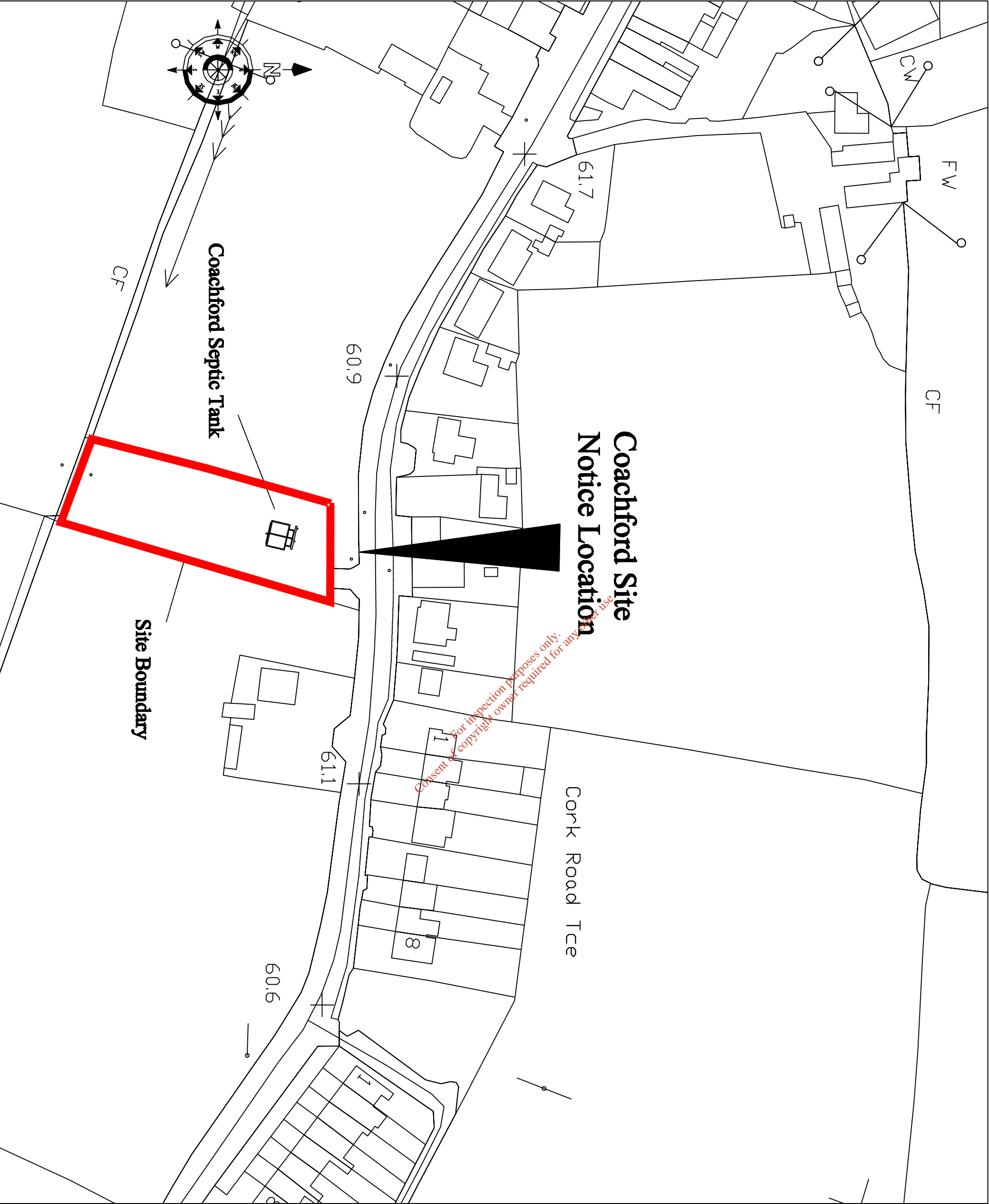







NOTES

- 1. Dimensions are not to be scaled from drawing.
- 2. This drawing is to be read in conjunction with the WWDL Application.
- 3. This drawing is to be read in conjunction with all other application drawings.



<b>Job Title:</b> Coachford Wastewater Discharge Licence Application																									
<b>Drawing Title:</b> Coachford Site Notice Location B8 Map 7																									
		PATRICIA POWER DIRECTOR OF SERVICES COUNTY HALL, CORK.																							
Cork County Council, Southern Division.																									
<table><thead><tr><th>Drawn/Checked</th><th>Revision Description</th></tr></thead><tbody><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></tbody></table>				Drawn/Checked	Revision Description																				
Drawn/Checked	Revision Description																								
<b>Scales:</b> 1:1000 @ A3 Designed by: N.G.M. Drawing number: B8 Map 7		<b>Drawn by:</b> L.L. & T.H. <b>Checked by:</b> N.G.M. <b>Date:</b> June 2009 <b>Rev:</b> -																							





## **CORK COUNTY COUNCIL**

### **SITE NOTICE**

#### **APPLICATION TO THE ENVIRONMENTAL PROTECTION AGENCY FOR A WASTEWATER DISCHARGE LICENCE**

In accordance with the Waste Water Discharge (Authorisation) Regulations 2007, Water Services Southern Division of Cork County Council, Carrigrohane Road, Cork is applying to the Environmental Protection Agency for a Waste Water Discharge Licence for the Agglomeration of Coachford at the following locations:

Plant Name	Location	National Grid Ref.
Coachford WWTP	Clontead Beg, Coachford	E 146003 N 073146

Discharge	Function	Townland	Receptor	Grid Reference
Primary	Main	Nadrid	River Lee	E 145231 N 072297

A copy of the application for the Waste Water Discharge Licence and such further information relating to the application as may be furnished to the Agency in the course of the Agency's consideration of the Application shall as soon as is practicable after receipt by the Agency be available for inspection or purchase at the

- **Environmental Protection Agency, PO Box 3000, Johnstown Castle Estate, Co. Wexford, Lo Call 1890 335599 Telephone: 053-9160600 Fax: 053-9160699 Email: info@epa.ie**  
and at

- **Cork County Council Offices, Water Services South, County Hall, Carrigrohane Road, Co. Cork, Telephone: 021 - 4276891 Fax: 021 - 4276321.**

Submissions in relation to the application may be made to the Environmental Protection Agency at its headquarters described above.





Submissions in relation to the application may be made to the Environmental Protection Agency at its headquarters described above.



# Cork County

## Water Services Investment Programme 2007 - 2009

Schemes at Construction	W/S	Est. Cost	Schemes to start 2009 contd.	W/S	Est. Cost
<b>Cork North</b>			<b>Cork South</b>		
Mitchelstown Sewerage Scheme (Nutrient Removal)	S	221,000	Ballincollig Sewerage Scheme (Upgrade) (G)	S	22,248,000
			Cork Lower Harbour Sewerage Scheme (excl. Crosshaven SS)	S	73,542,000
<b>Cork South</b>			Shannagarry/ Garryvoe/ Ballycotton Sewerage Scheme	S	3,780,000
Ballyvourney/ Ballymakeery Sewerage Scheme	S	3,049,000	Youghal Sewerage Scheme	S	14,420,000
Cobh/ Middleton/ Carrigtwohill Water Supply Scheme	W	10,135,000			
Cork Lower Harbour Sewerage Scheme (Crosshaven SS) (G)	S	4,850,000	<b>Cork West</b>		
Cork Water Strategy Study (G)	W	941,000	Ballydehob Sewerage Scheme	S	683,000
Kinsale Sewerage Scheme	S	20,000,000	Bantry Water Supply Scheme	W	14,935,000
Middleton Sewerage Scheme (Infiltration Reduction) (G)	S	2,078,000	Clonakilty Sewerage Scheme (Plant Capacity Increase)	S	3,677,000
		<b>41,274,000</b>	Courtmacsherry/ Timoleague Sewerage Scheme	S	2,472,000
<b>Schemes to start 2007</b>			Dunmanway Regional Water Supply Scheme Stage 1	W	12,669,000
					<b>164,629,000</b>
<b>Cork North</b>			<b>Serviced Land Initiative</b>		
North Cork Grouped DBO Wastewater Treatment Plant (Buttevant, Doneraile & Kilbrin)	S	5,150,000	<b>Cork North</b>		
<b>Cork West</b>			Ballyclough Water Supply Scheme	W	139,000
Skibbereen Sewerage Scheme	S	20,000,000	Ballyhooley Improvement Scheme	W/S	139,000
		<b>25,150,000</b>	Broghil/Rathgoggin Sewerage Scheme	S	406,000
<b>Schemes to start 2008</b>			Boreen Water Supply Scheme	W	115,000
<b>Cork North</b>			Churchtown Sewerage Scheme (incl. Water)	W/S	543,000
Mallow/ Ballyvinitier Regional Water Supply Scheme (H) W		8,662,000	Clondulane Sewage Treatment Plant	S	417,000
Mallow Sewerage Scheme (H)	S	3,408,000	Freemount Sewerage Scheme	S	150,000
<b>Cork South</b>			Pike Road Sewerage Scheme (incl. Water)	W/S	2,080,000
Ballincollig Sewerage Scheme (Nutrient Removal) (G)	S	948,000	Rathcormac Sewerage Scheme (incl. Water)	W/S	555,000
Ballingeary Sewerage Scheme	S	1,296,000	Spa Glen Sewerage Scheme	S	736,000
Bandon Sewerage Scheme Stage 2	S	14,729,000	Uplands Fermoy Sewerage Scheme (incl. Water)	W/S	1,174,000
City Environs (CASP) Strategic Study (G)	S	153,000	Watergrasshill Water Supply Scheme (incl. Sewerage) (G)	W/S	4,151,000
Cloghroe Sewerage Scheme (Upgrade)	S	683,000			
Coachford Water Supply Scheme	W	1,318,000	<b>Cork South</b>		
Garrettsown Sewerage Scheme	S	2,153,000	Ballincollig Sewerage Scheme (Barry's Rd Foul and Storm Drainage) (G)	S	1,164,000
Inniscarra Water Treatment Plant Extension Phase 1	W	2,678,000	Belgooley, Water Supply Scheme (incl. Sewerage)	W/S	2,913,000
Little Island Sewerage Scheme (G)	S	2,200,000	Blamey Water Supply Scheme (Ext. to Station Rd) (G)	W	416,000
<b>Cork West</b>			Carrigtwohill Sewerage Scheme (Treatment and Storm Drain) (G)	S	7,632,000
Bantry Sewerage Scheme	S	7,148,000	Castlematyr Wastewater Treatment Plant Extension	S	1,200,000
Dunmanway Sewerage Scheme	S	2,153,000	Crookstown Sewerage Scheme (incl. Water)	W/S	1,200,000
Leap/ Baltimore Water Supply Scheme	W	6,365,000	Dripsey Water Supply Scheme (incl. Sewerage)	W/S	1,112,000
Schull Water Supply Scheme	W	5,253,000	Glounthane Sewerage Scheme (G)	S	1,576,000
		<b>61,137,000</b>	Innishannon Sewerage Scheme	S	277,000
<b>Schemes to start 2009</b>			Innishannon Wastewater Treatment Plant	S	694,000
<b>Cork North</b>			Kerrypike Sewerage Scheme	S	832,000
Banteer/Dromahane Regional Water Supply Scheme	W	1,576,000	Kerrypike Water Supply Scheme	W	416,000
Conna Regional Water Supply Scheme Extension	W	2,627,000	Killeagh Wastewater Treatment Plant Extension	S	1,200,000
Cork NE Water Supply Scheme	W	4,326,000	Killeagh Water Supply Scheme (includes Sewerage)	W/S	485,000
Cork NW Regional Water Supply Scheme	W	6,046,000	Killeens Sewerage Scheme	S	420,000
Millstreet Wastewater Treatment Plant (Upgrade)	S	1,628,000	Kinagleary Sewerage Scheme	S	694,000
			Middleton Wastewater Treatment Plant Extension	S	4,050,000



# Cork County contd.

## Water Services Investment Programme 2007 - 2009

Serviced Land Initiative contd.	W/S	Est. Cost	Schemes to Advance through Planning cond.	W/S	Est. Cost
<b>Cork South contd.</b>			<b>Cork South</b>		
Mogeely, Castlemartyr & Ladysbridge Water Supply Scheme	W	2,566,000	Carrigtwohill Sewerage Scheme (G)	S	20,000,000
North Cobh Sewerage Scheme (G)	S	3,193,000	Cork Sludge Management (G)	S	14,420,000
Riverstick Water Supply Scheme (incl. Sewerage)	W/S	525,000	Cork Water Supply Scheme (Storage - Mount Emla, Ballincollig & Chetwind) (G)	W	8,500,000
Rochestown Water Supply Scheme	W	2,700,000	Inniscarra Water Treatment Plant (Sludge Treatment)(G)W		5,356,000
Saleen Sewerage Scheme	S	1,051,000	Macroom Sewerage Scheme	S	5,150,000
Youghal Water Supply Scheme	W	2,300,000	Minane Bridge Water Supply Scheme	W	1,421,000
<b>Cork West</b>			<b>Cork West</b>		
Castletownshend Sewerage Scheme	S	1,576,000	Bantry Regional Water Supply Scheme (Distribution)	W	9,455,000
		<b>50,797,000</b>	Cape Clear Water Supply Scheme	W	1,679,000
<b>Rural Towns &amp; Villages Initiative</b>			Castletownbere Regional Water Supply Scheme	W	8,405,000
<b>Cork North</b>			Glengarriff Sewerage Scheme	S	2,500,000
Buttevant Sewerage Scheme (Collection System)	S	2,446,000	Roscarberry/Owenahincha Sewerage Scheme	S	1,576,000
Doneraile Sewerage Scheme (Collection System)	S	1,738,000	Skibbereen Regional Water Supply Scheme Stage 4	W	7,880,000
					<b>95,646,000</b>
<b>Cork South</b>			<b>Water Conservation Allocation</b>		<b>12,206,000</b>
Innishannon (Ballinadee/ Ballinspittle/ Garrettstown) Water Supply Scheme	W	6,726,000	<b>Asset Management Study</b>		<b>300,000</b>
<b>Cork West</b>			<b>South Western River Basin District (WFD) Project<sup>1</sup></b>		<b>9,400,000</b>
Ballylicky Sewerage Scheme	S	2,158,000			
Baltimore Sewerage Scheme	S	3,162,000			
Castletownbere Sewerage Scheme	S	5,202,000			
Schull Sewerage Scheme	S	3,523,000			
		<b>24,950,000</b>	<b>Programme Total</b>		<b>485,489,000</b>
<b>Schemes to Advance through Planning</b>					
<b>Cork North</b>					
Mitchelstown North Galtees Water Supply Scheme	W	3,152,000			
Mitchelstown Sewerage Scheme	S	3,000,000			
Newmarket Sewerage Scheme	S	3,152,000			

<sup>1</sup> This project is being led by Cork County Council on behalf of other authorities in the River Basin District

(H) Refers to a Hub as designated in the National Spatial Strategy

(G) Refers to a Gateway as designated in the National Spatial Strategy