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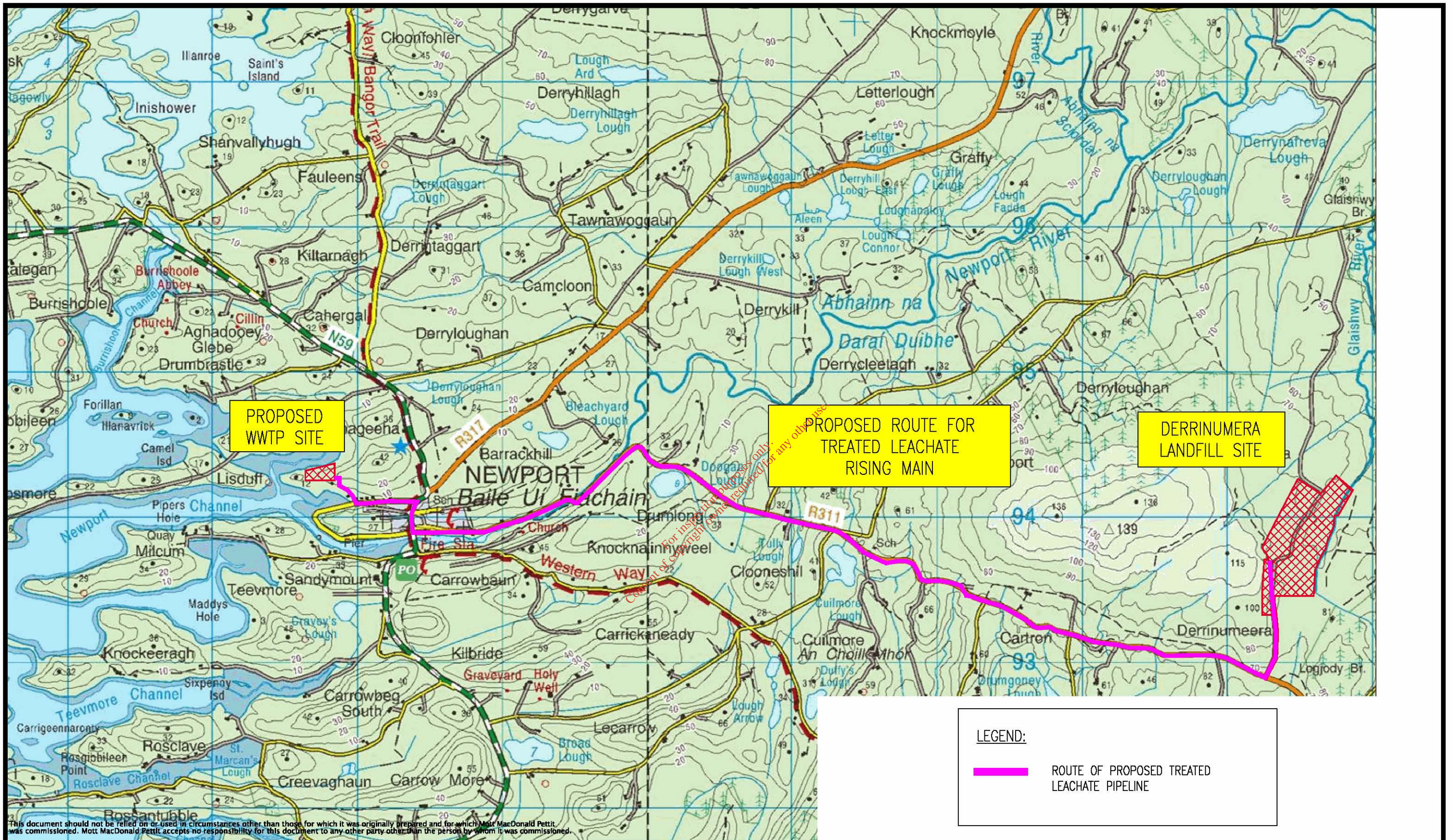
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Client	MAYO COUNTY COUNCIL
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Rev	Date	Drawn	Description	Ch'k'd	App'd
A	15.12.06	SODO	FINAL		

Title	NEWPORT SEWERAGE SCHEME
	FIGURE 1.1.2 AERIAL PHOTOGRAPH OF SITE OF PROPOSED WWTP
Drawing No.	B8838N006

Drawn	SODO
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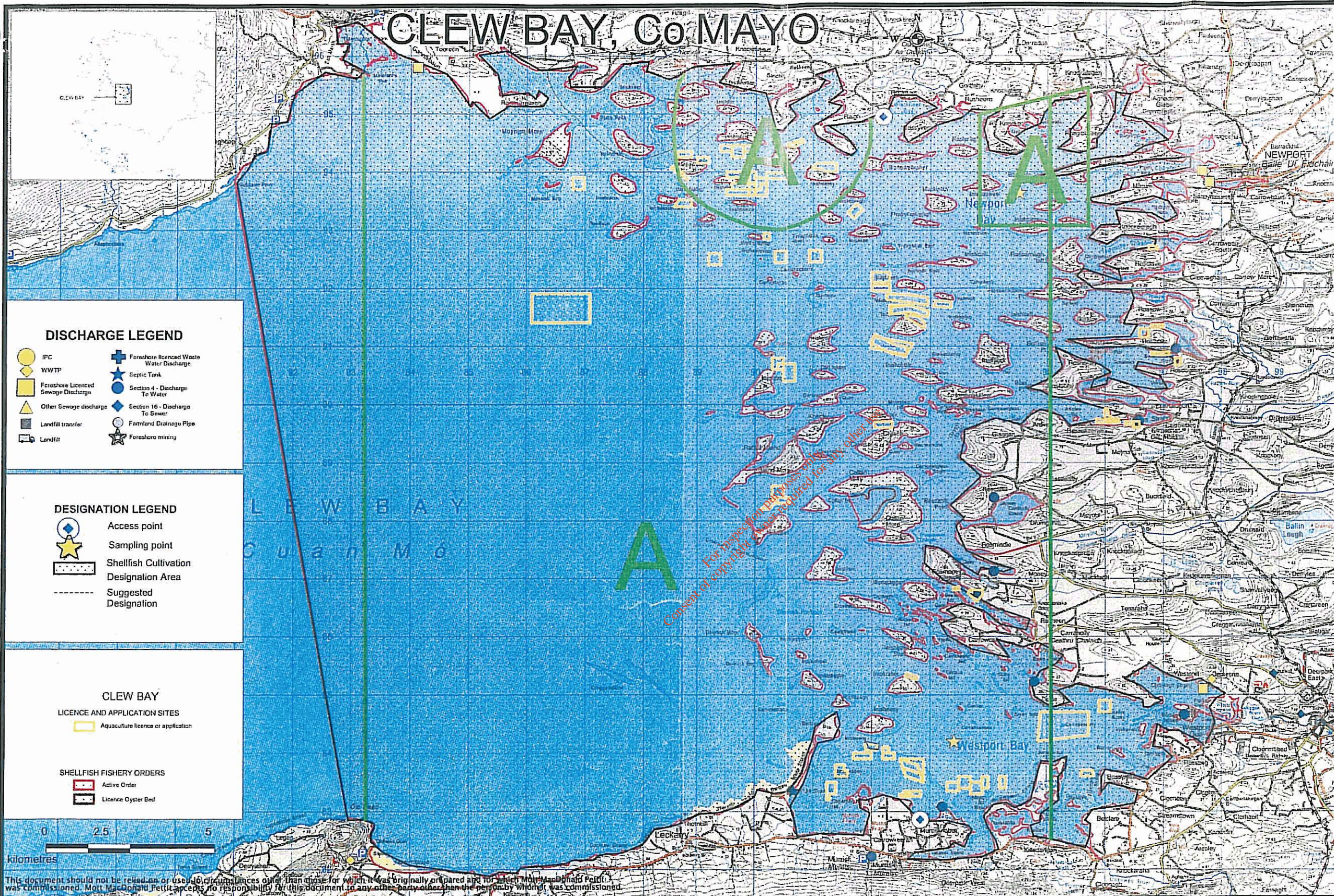
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Title
**NEWPORT SEWERAGE SCHEME
 FIGURE 1.1.3
 ROUTE OF PROPOSED
 TREATED LEACHATE
 EFFLUENT PIPELINE**

Drawing No.
B8838N021

Drawn	SODO
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Approved	DSHE
Scale at A3	N.T.S.
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B	



LEGEND

Designated Shellfish Production Area

DISCHARGE LEGEND

IPC	Foreshore licenced Waste Water Discharge
WWTP	Septic Tank
Foreshore Licenced Sewage Discharge	Section 4 - Discharge To Water
Other Sewage discharge	Section 16 - Discharge To Sewer
Landfill transfer	Farmland Drainage Pipe
Landfill	Foreshore mining

DESIGNATION LEGEND

Access point
Sampling point
Shellfish Cultivation Designation Area
Suggested Designation

CLEW BAY

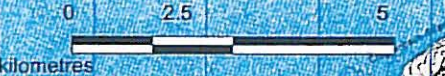
LICENCE AND APPLICATION SITES

Aquaculture licence or application

SHELLFISH FISHERY ORDERS

Active Order

Licence Oyster Bed



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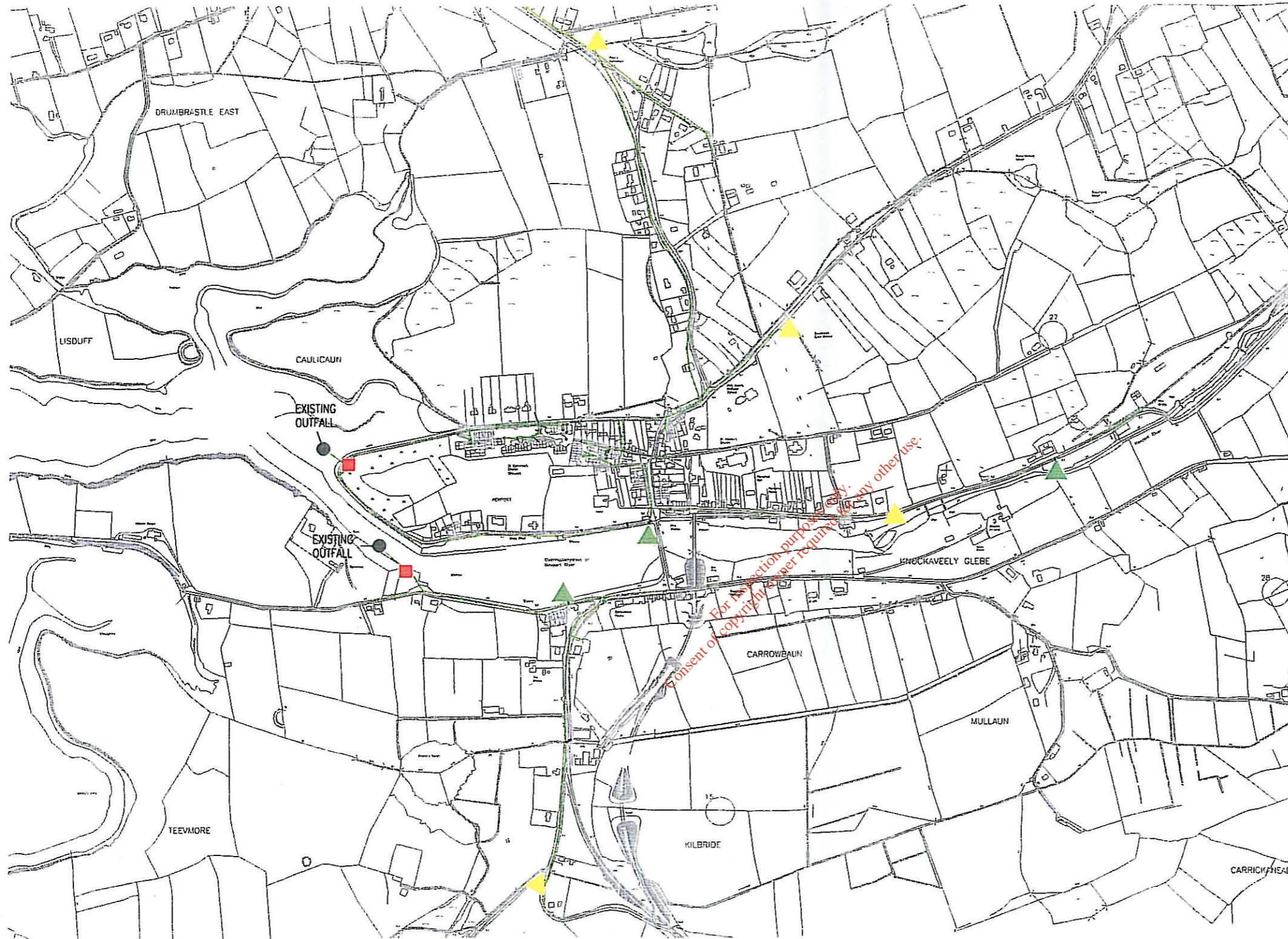
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A	15.12.06	SODO	FINAL	PKEL	DSHE
B	12.04.07	SODO	FINAL		

Title
NEWPORT SEWERAGE SCHEME

FIGURE 2.1.1
SHELLFISH INFORMATION

Drawing No.
B8838N020

Drawn	SODO
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LEGEND	
Existing Pipework	
Existing Pumping Stat.	
Combined Storm Overflow	
Existing Septic Tank	

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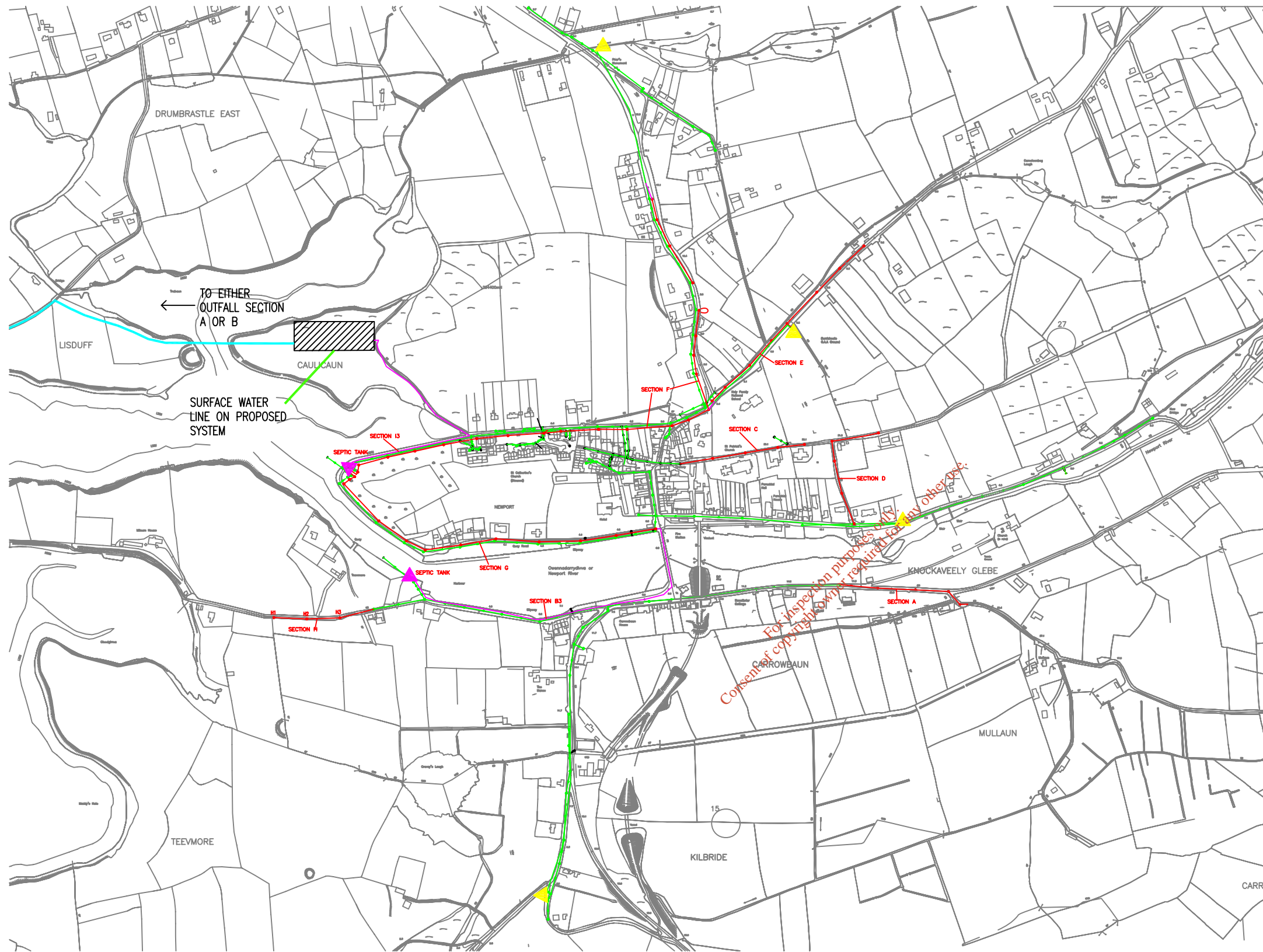
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B	16.04.07	SODO	FINAL		

Title
NEWPORT SEWERAGE SCHEME

FIGURE 2.2.1
EXISTING WASTE WATER
COLLECTION SYSTEM

Drawing No.
B8838N002

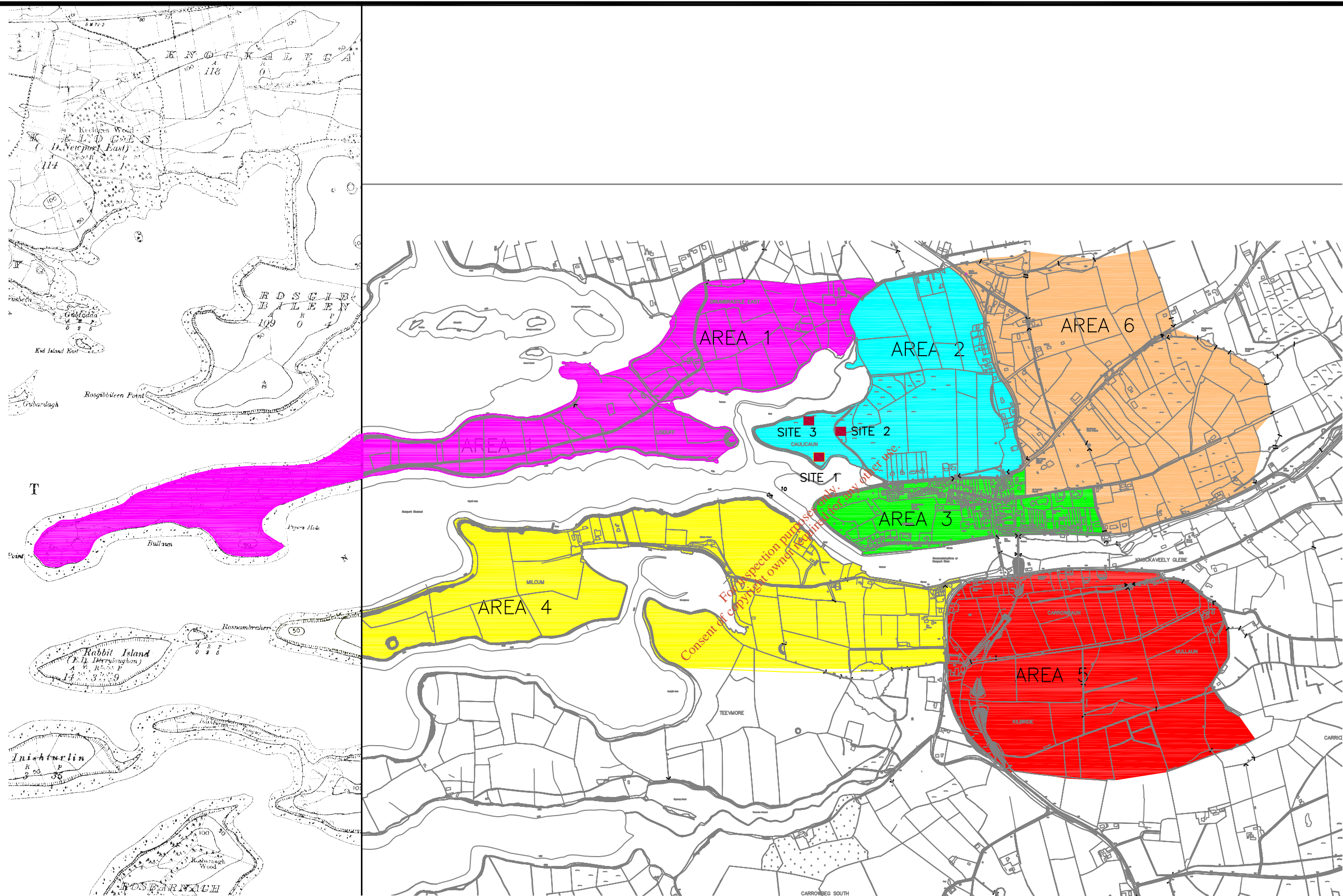
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LEGEND	
Existing Pipework	
Proposed Sewer	
Proposed Rising Main	
Foul Effluent Outfall	
Proposed Pumping Stat.	
Existing Pumping Stat.	

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		A	15.12.06	SODO	FINAL				Checked	PKEL
									Approved	DSHE
		Scale at A3 N.T.S.								
Drawing No. B8838N003								Rev	Status	
								A		



LEGEND

■ ALTERNATIVE SITE LOCATIONS

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Title	NEWPORT SEWERAGE SCHEME
	FIGURE 2.3.1
	ALTERNATIVE WWTP AREAS
	FOR CONSIDERATION
Drawing No.	B8838N011

Drawn	SODO
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LEGEND OF SYMBOLS:

- PRELIMINARY SITES ONLY
- ✗ DETAILED MODELLING SITES
- ✗ FINAL MODELLING LOCATIONS

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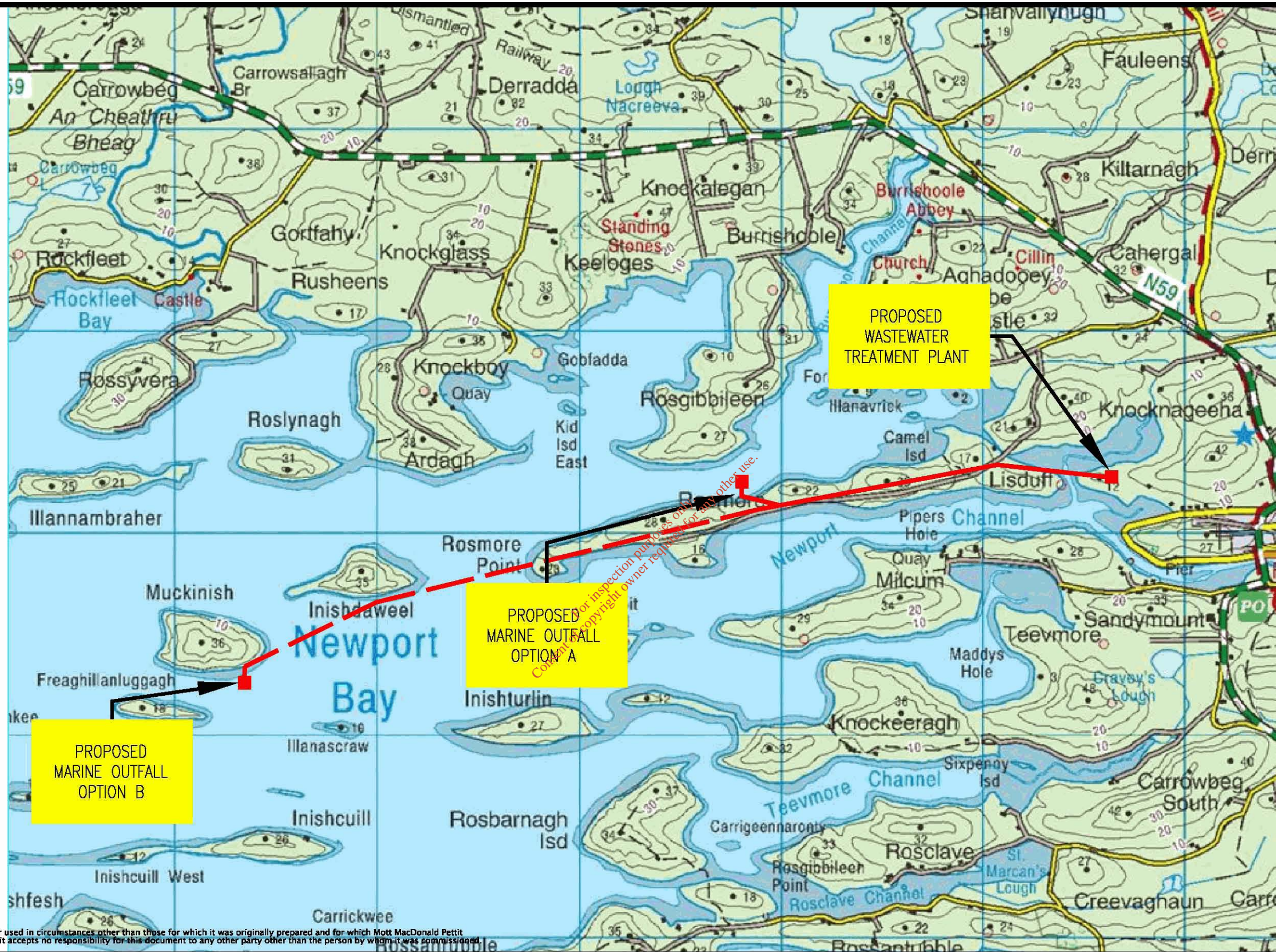
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NEWPORT SEWERAGE SCHEME

FIGURE 2.3.2
OUTFALL
ASSESSMENT SITES

 Drawing No.
B8838N022

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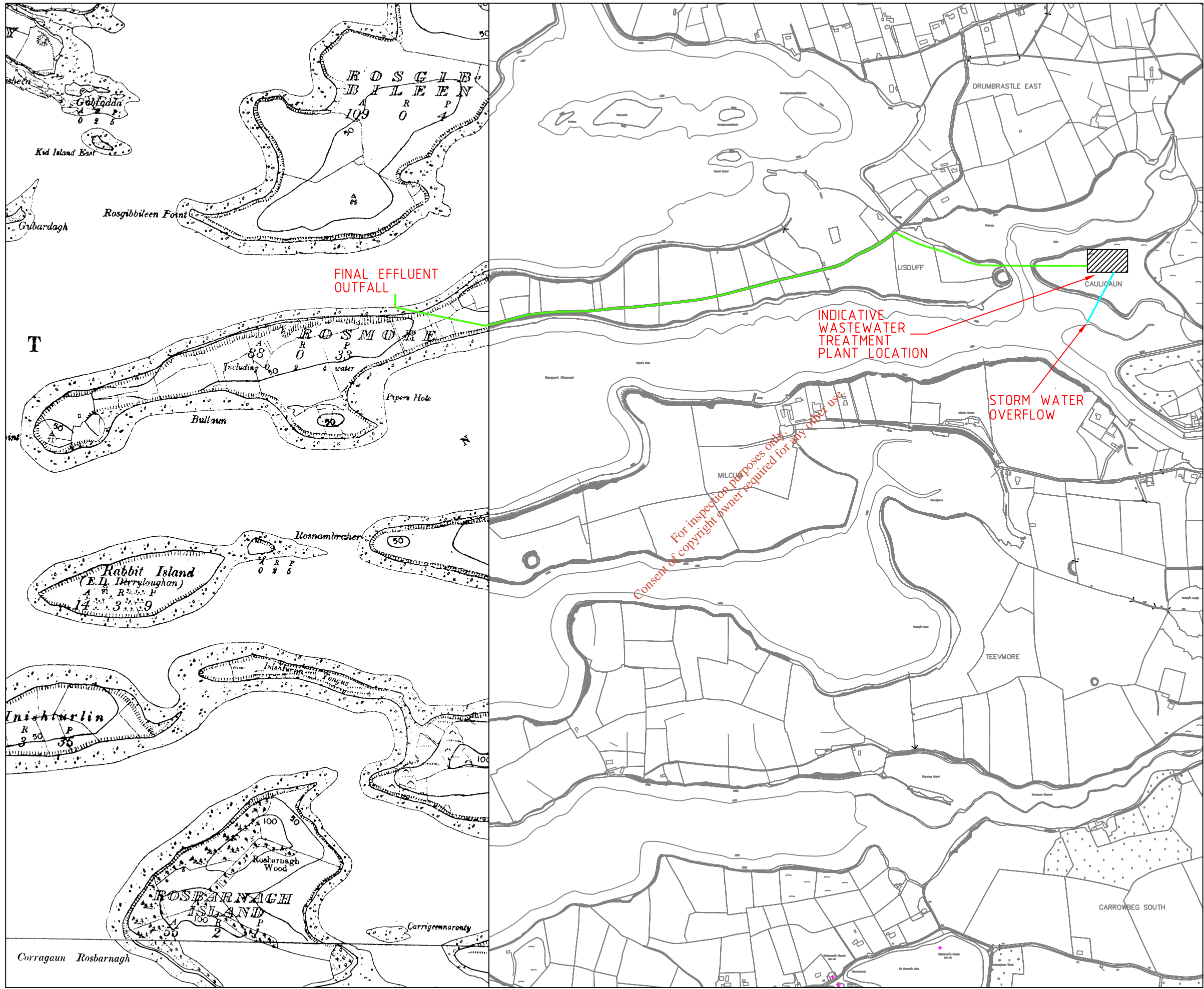
**FIGURE 2.3.3-A
ALTERNATIVE OUTFALL
ROUTE OPTIONS**

Drawing No.
B8838N005

Drawn	SODO
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Approved	DSHE


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N.T.S.


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Notes

LEGEND

Foul Effluent Outfall 

Storm Water Overflow 

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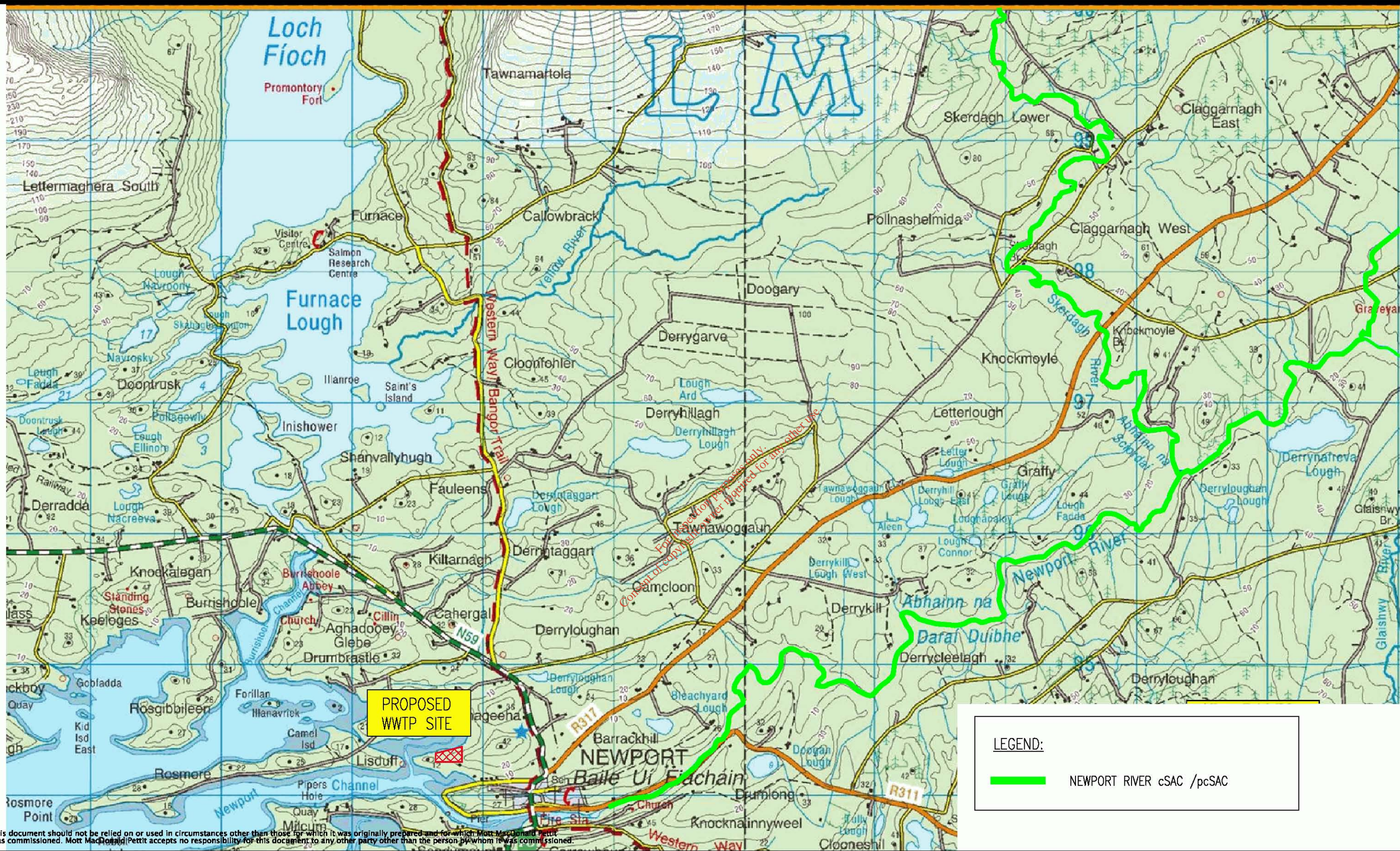
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NEWPORT SEWERAGE SCHEME
FIGURE 2.3.3-B
FINAL EFFLUENT OUTFALL
PROPOSED ROUTE

Designed	PKEL		Eng.Chk.		
Drawn	CHC		Coordination		
Dwg.Chk.	PKEL		Approved	DSHE	
Scale at A1	Project	B8838	Status		
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Drawing No	B8838N001			Rev	A

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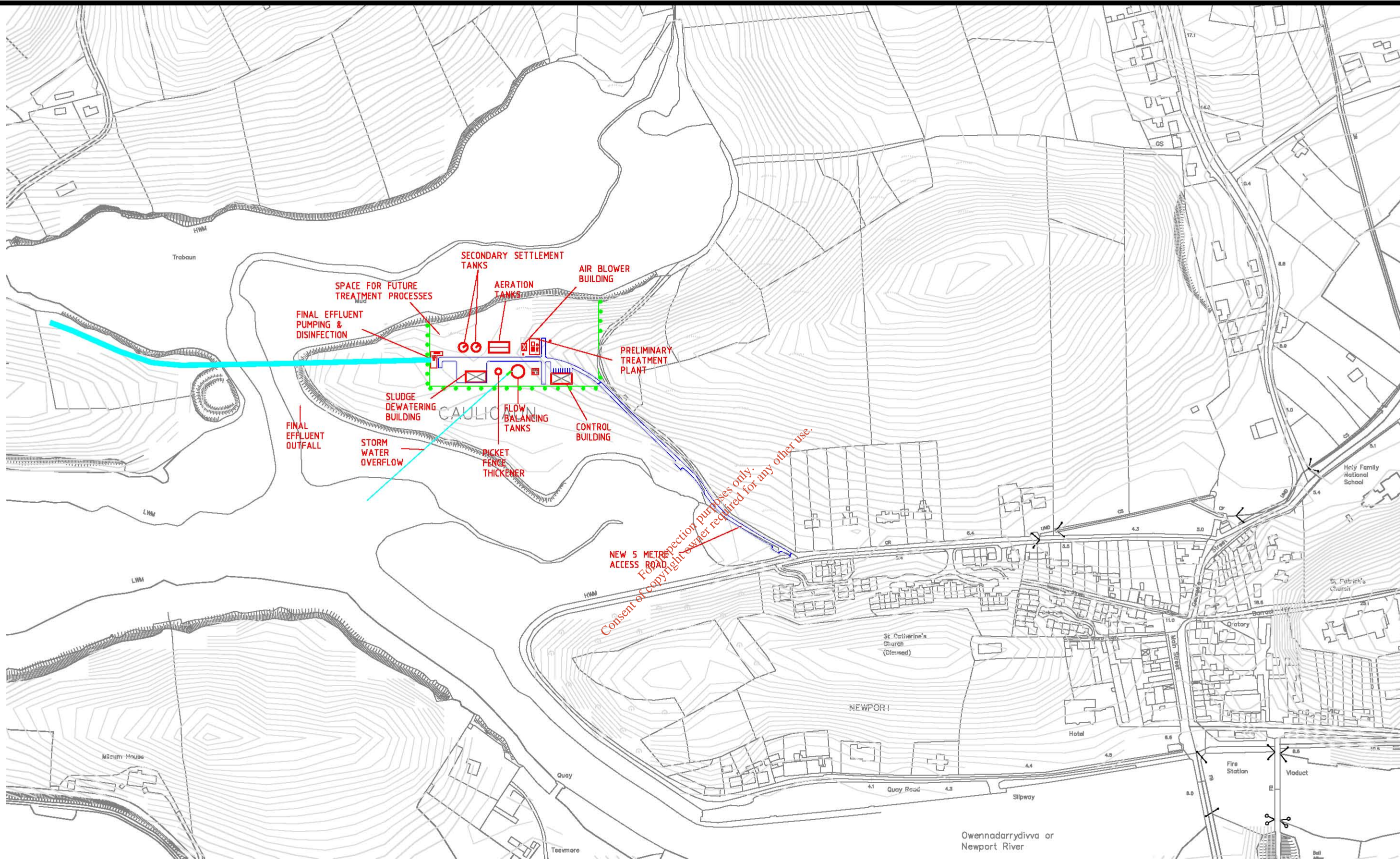
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NEWPORT SEWERAGE SCHEME

FIGURE 3.2.2
NEWPORT RIVER
cSAC / pcSAC

 Drawing No.
B8838N023

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FIGURE 2.3.4
TYPICAL LAYOUT OF WASTE
WATER TREATMENT PLANT

 Drawing No.
B8838N004

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