



**BioAtlantis**

Nature Working Naturally™

License Application for Sustainable hand-harvesting of *Ascophyllum nodosum* at Clew Bay (SAC Site Code 1482). In accordance with National Parks & Wildlife Service conservation objectives for marine and coastal habitats and species (2011) and the EU Habitats Directive 92/43/EEC.

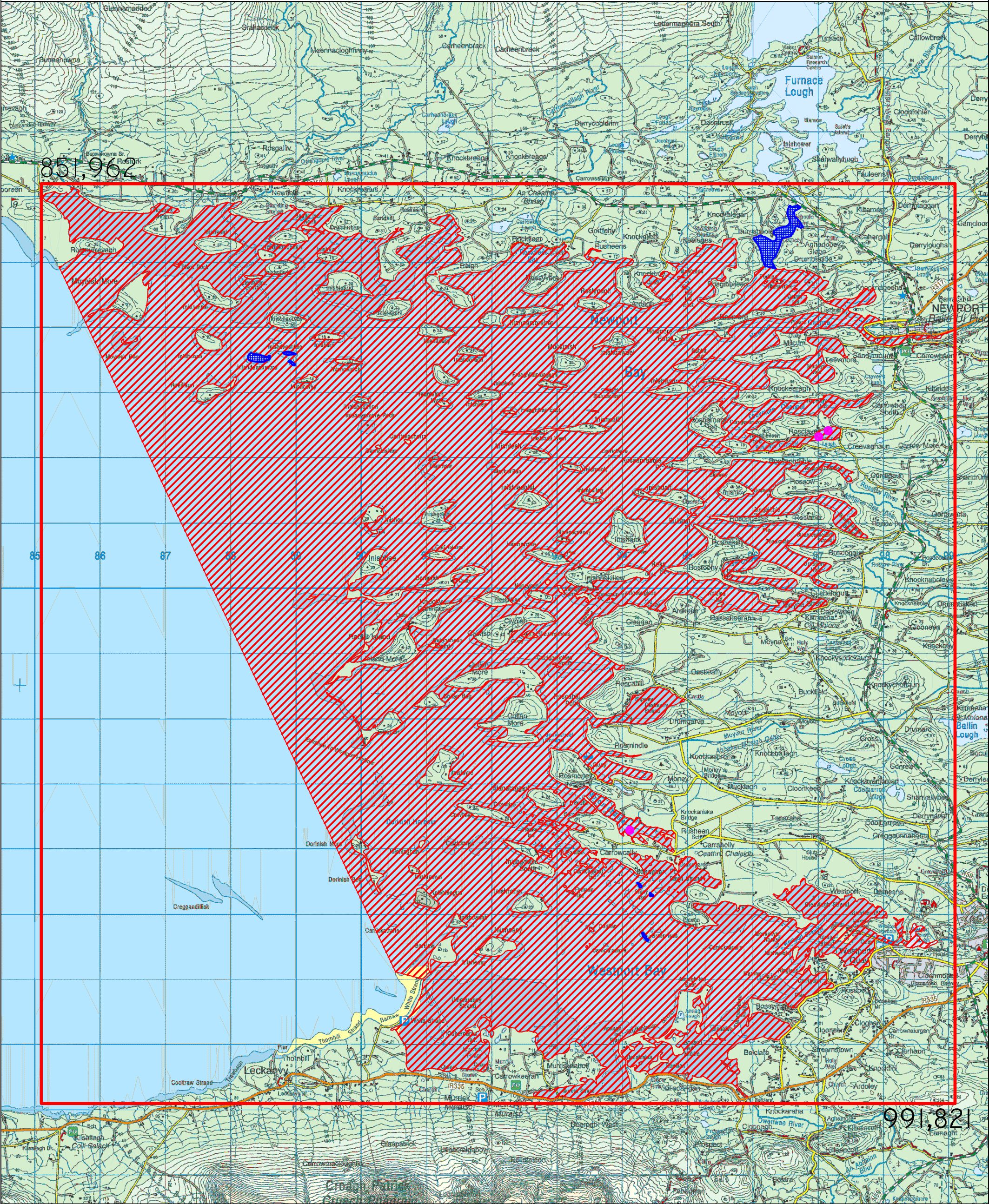
## **Appendix 2: Maps of harvesting area**

Prepared by: BioAtlantis Ltd.  
Date of submission: 20/01/2014

BioAtlantis Ltd,  
Kerry Technology Park,  
Tralee,  
Co. Kerry



● ARCHAEOLOGICAL SITE  
■ NO HARVEST AREAS  
▨ HARVESTING AREA , TOTAL AREA OF ACTIVITY = 93.74 KM^2



NOTES	3	GENERAL TOLERANCE ±20MM			
	2	ALL DIMENSIONS IN MM, UNLESS OTHERWISE STATED			
	1	DO NOT SCALE - USE FIGURED DIMENSIONS ONLY			
REVISIONS	G				
	F				
	E				
	D				
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	A	FIRST ISSUE	BF	-	20-01-14
REV		DESCRIPTION	REV. BY	APP.	DATE

TITLE

HARVESTING AREA

PROJECT

CLEW BAY ASCOPHYLLUM HARVESTING

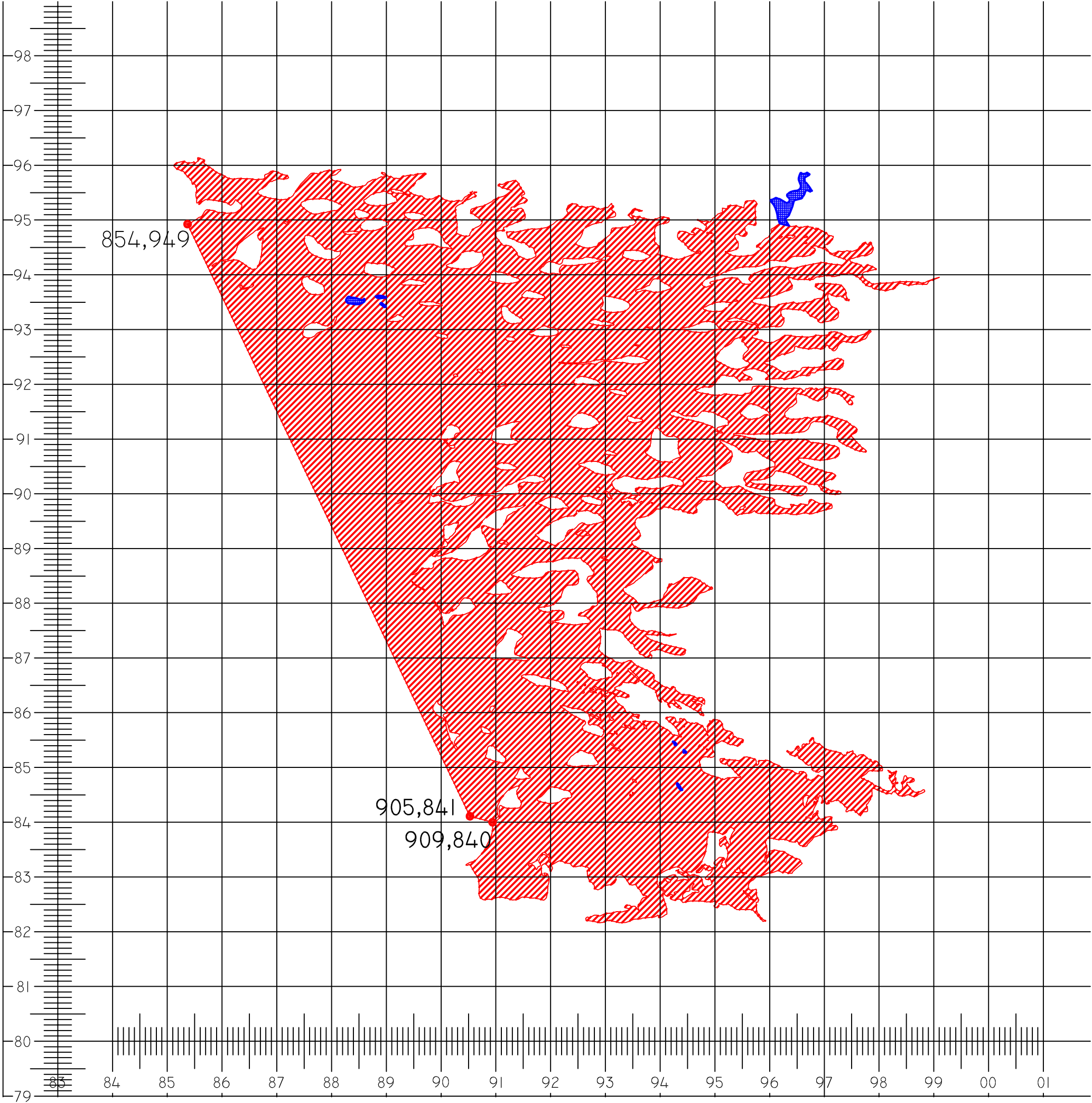
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BioA\_04-I3-001.I

DRAWN	BF	CHKD	-
DATE	20-01-14	SCALE	NTS



 NO HARVEST AREAS  
 LICENSE AREA



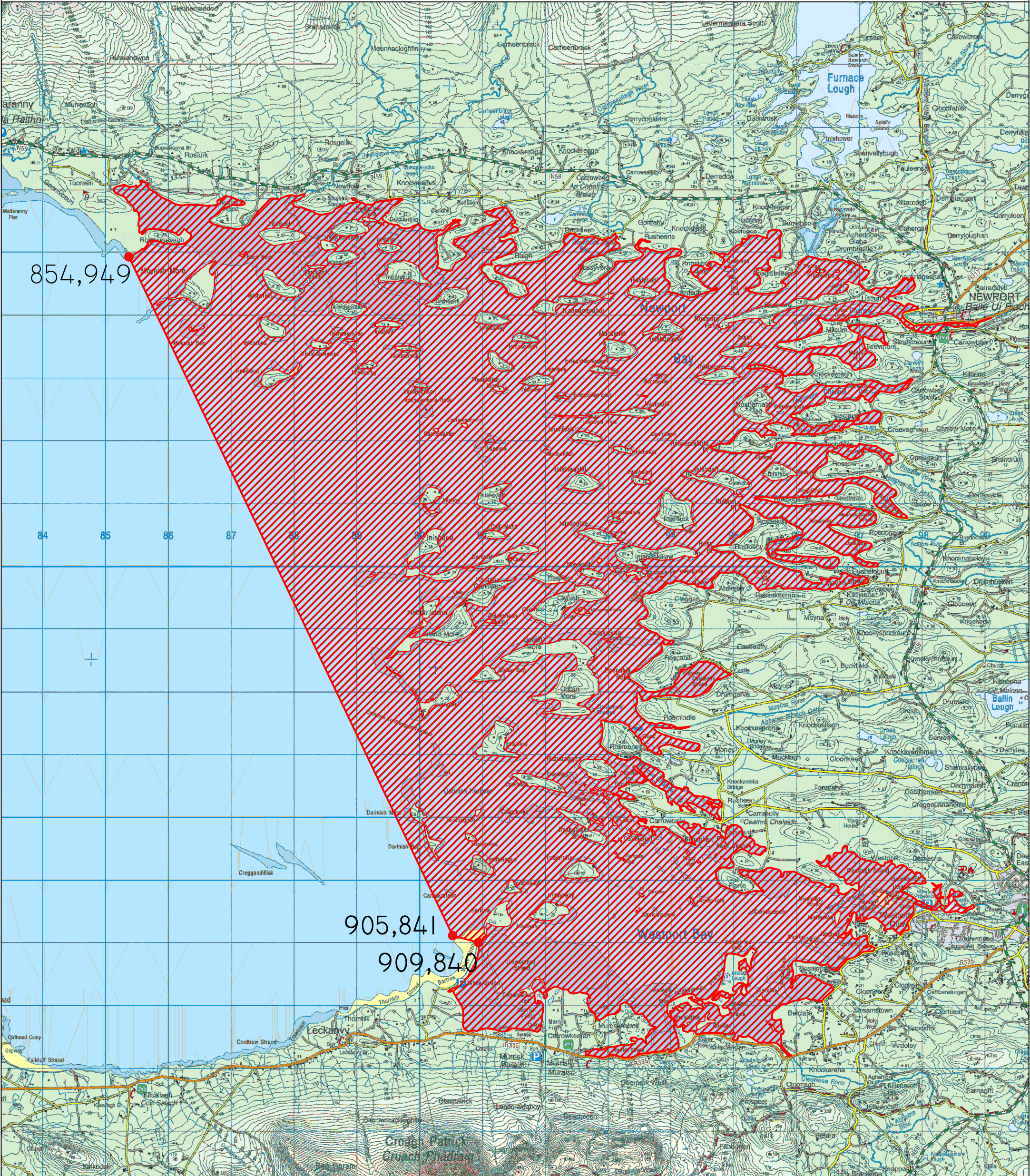
NOTES	3	GENERAL TOLERANCE ±20MM			
	2	ALL DIMENSIONS IN MM, UNLESS OTHERWISE STATED			
	1	DO NOT SCALE - USE FIGURED DIMENSIONS ONLY			
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	A	FIRST ISSUE	BF	-	20-01-14
	REV	DESCRIPTION	REV. BY	APP.	DATE

TITLE		FORESGORE LICENSE MAP I			
PROJECT		CLEW BAY ASCOPHYLLUM HARVESTING			
DRAWING NUMBER		BioA_04-13-001.2			
DRAWN	BF	CHKD	-		
DATE	20-01-14	SCALE	NTS		





 LICENSE AREA



NOTES	3	GENERAL TOLERANCE ±20MM		
	2	ALL DIMENSIONS IN MM, UNLESS OTHERWISE STATED		
	1	DO NOT SCALE - USE FIGURED DIMENSIONS ONLY		
REVISIONS	G			
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	A	FIRST ISSUE	BF	-
	REV	DESCRIPTION	REV. BY	APP.

TITLE		FOREGORE LICENSE MAP 2			
PROJECT		CLEW BAY ASCOPHYLLUM HARVESTING			
DRAWING NUMBER		BioA_04-I3-001.3			
DRAWN		BF	CHKD	-	
DATE		20-01-14	SCALE	NTS	



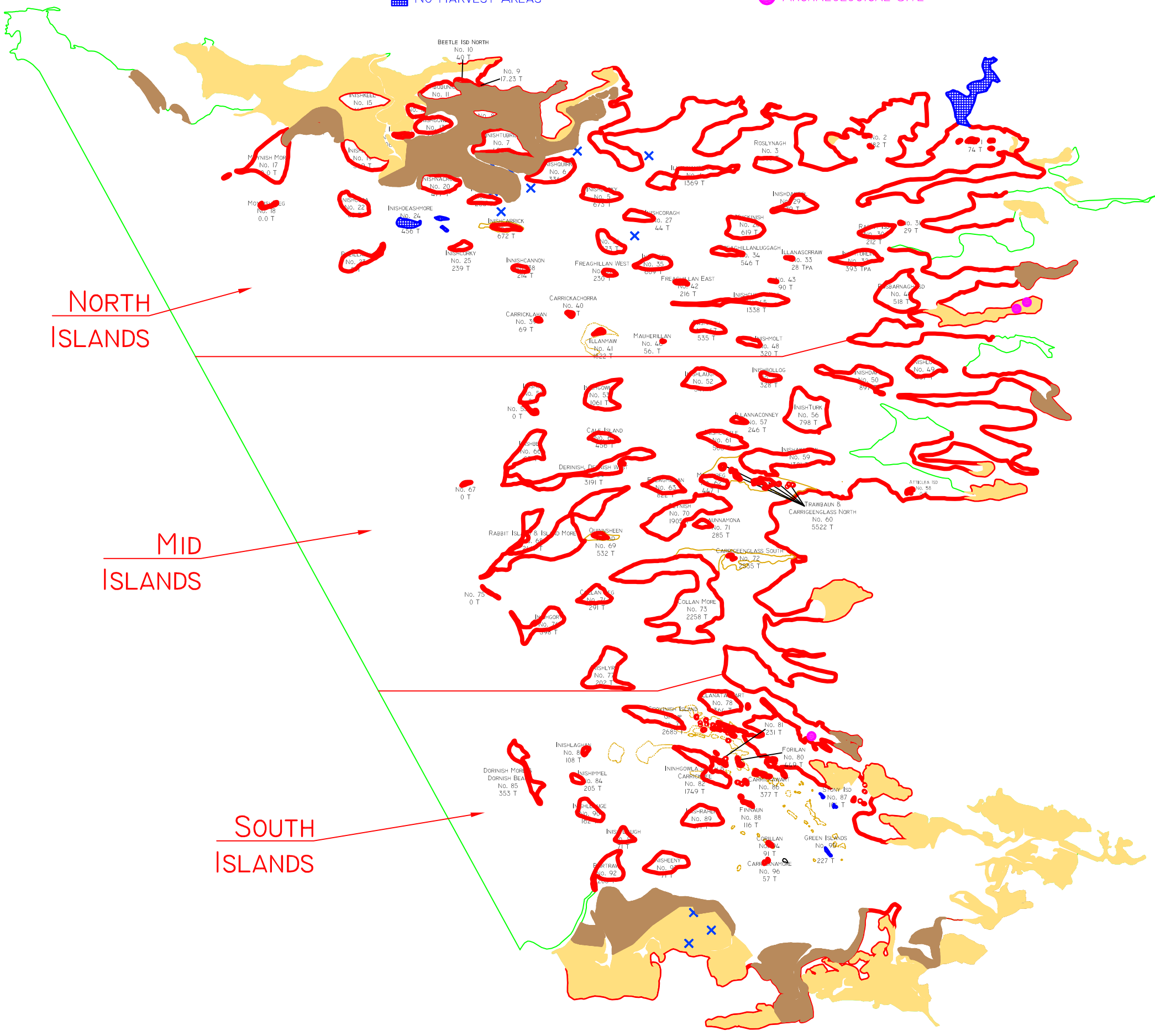







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 AQUACULTURE SITES
- KNOWN HARVESTABLE COASTLINE
- INTERTIDAL SANDY MUD, (HIGH TIDE ACCESS ONLY)
- HARVESTING AREA
- NO HARVEST AREAS
- SAC
- SAND & MUD FLATS, (HIGH TIDE ACCESS ONLY)
- HARVESTING AREA, NON ISLAND
- ARCHAEOLOGICAL SITE



NOTES	3	GENERAL TOLERANCE ±20MM				TITLE			
	2	ALL DIMENSIONS IN MM, UNLESS OTHERWISE STATED				ISLAND NUMBERS			
	1	DO NOT SCALE - USE FIGURED DIMENSIONS ONLY				PROJECT			
						CLEW BAY ASCOPHYLLUM HARVESTING			
REVISIONS	G					DRAWING NUMBER			
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	A	FIRST ISSUE	BF	-	20-01-14	DRAWN	BF	CHKD	-
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- ★ SEAL BREEDING SITES

★ SEAL MOULTING SITES

★ SEAL RESTING SITES

▲ BIRD BREEDING SITES

▲ BIRD WINTERING SITES

□ HARVESTING AREA , TOTAL AREA OF ACTIVITY = 93.74 KM^2

■ INTERTIDAL SANDY MUD, (HIGH TIDE ACCESS ONLY)

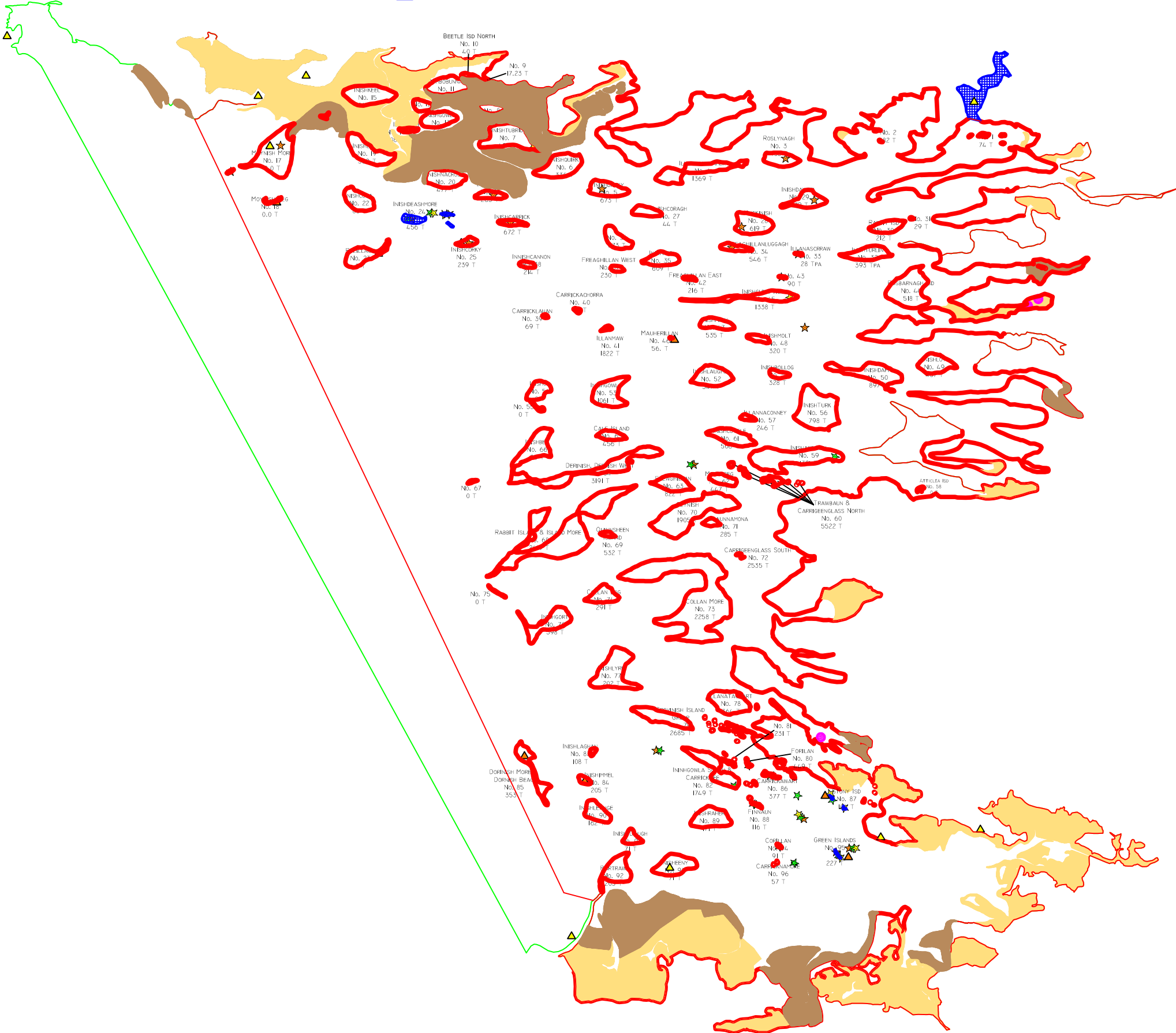
■ SAND & MUD FLATS, (HIGH TIDE ACCESS ONLY)

● ARCHAEOLOGICAL SITE

■ NO HARVEST AREAS

— SAC

— KNOWN HARVESTABLE COASTLINE



NOTES	3	GENERAL TOLERANCE ±20MM		
	2	ALL DIMENSIONS IN MM, UNLESS OTHERWISE STATED		
REVISIONS	1	DO NOT SCALE - USE FIGURED DIMENSIONS ONLY		
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	A	FIRST ISSUE	BF	20-01-14
REV	DESCRIPTION	REV. BY	APP.	DATE

TITLE

SEAL, BIRD & NON HARVEST ZONES

PROJECT

CLEW BAY ASCOPHYLLUM HARVESTING

DRAWING NUMBER

BioA\_04-I3-001.6

DRAWN

BF

CHKD

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DATE

20-01-14

SCALE

NTS