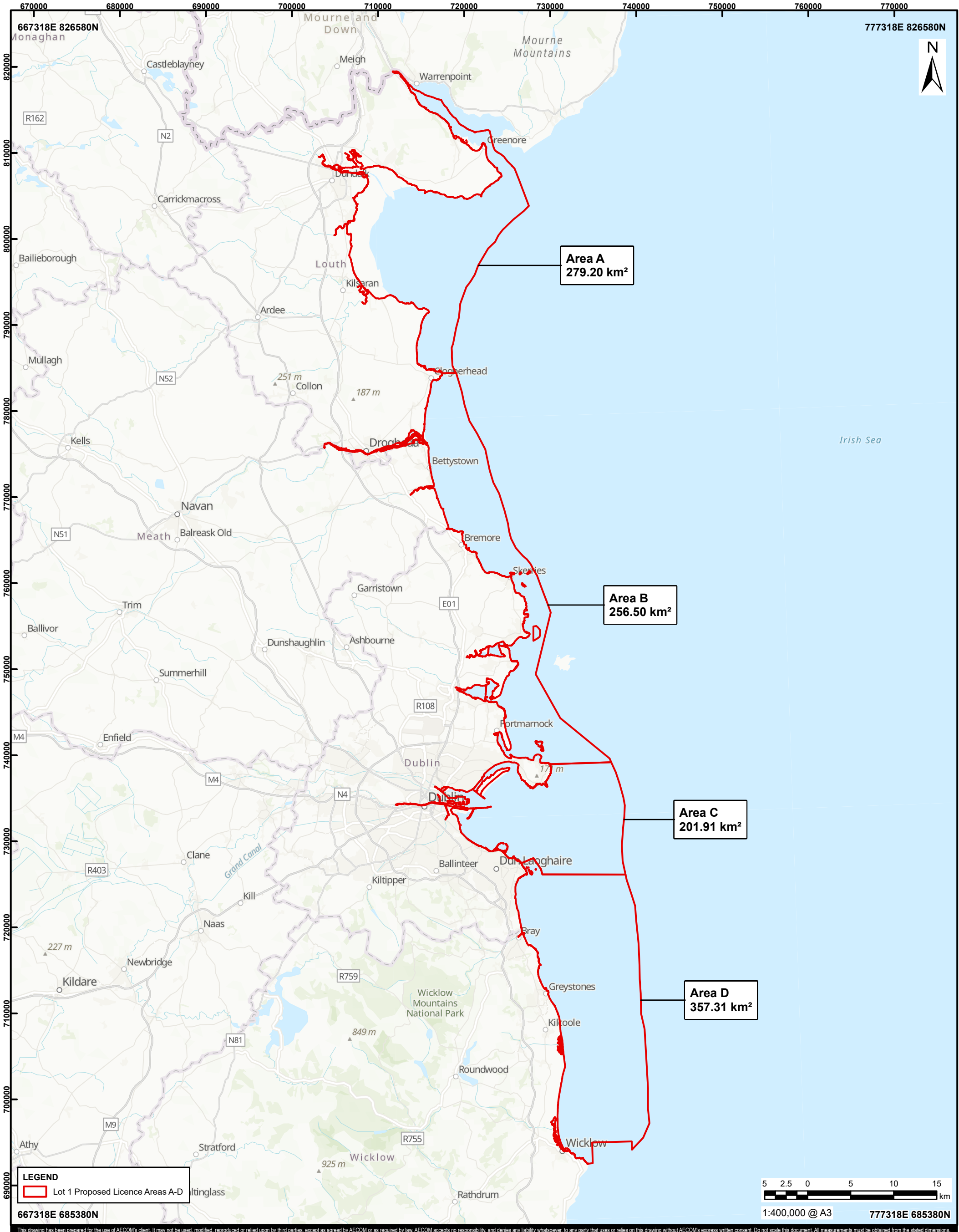


Attachment 3.4 – MUL Map and GIS Shapefiles

- MUL260049-001: Proposed MUL Map (OSI background)
 - MUL260049-002: Proposed MUL Map (Admiralty chart background)
 - MUL260049-101: Proposed MUL Map A
 - MUL260049-102: Proposed MUL Map B
 - MUL260049-103: Proposed MUL Map C
 - MUL260049-104: Proposed MUL Map D
-
- MUL260049.shp: Maritime Usage Licence Area polygon



CLIENT



TITLE

Proposed MUL Map
(OSI background)

Lot 1 Licence Areas

DRAWING NUMBER

MUL260049-001

REVISION

P01

DATE

10/07/2026

PROJECTION

Irish Transverse Mercator (ITM)

MARA FILE REFERENCE

MUL260049

DATA SOURCES

Where the MUL area abuts the land, the boundary of the MUL area should coincide with and follow exactly the High Water Mark as defined by the Chief Boundary Surveyor as recommended in the MARA Technical Mapping Guidance: Tailte Eireann Surveying Open Data Portal <https://data-osi.opendata.arcgis.com>
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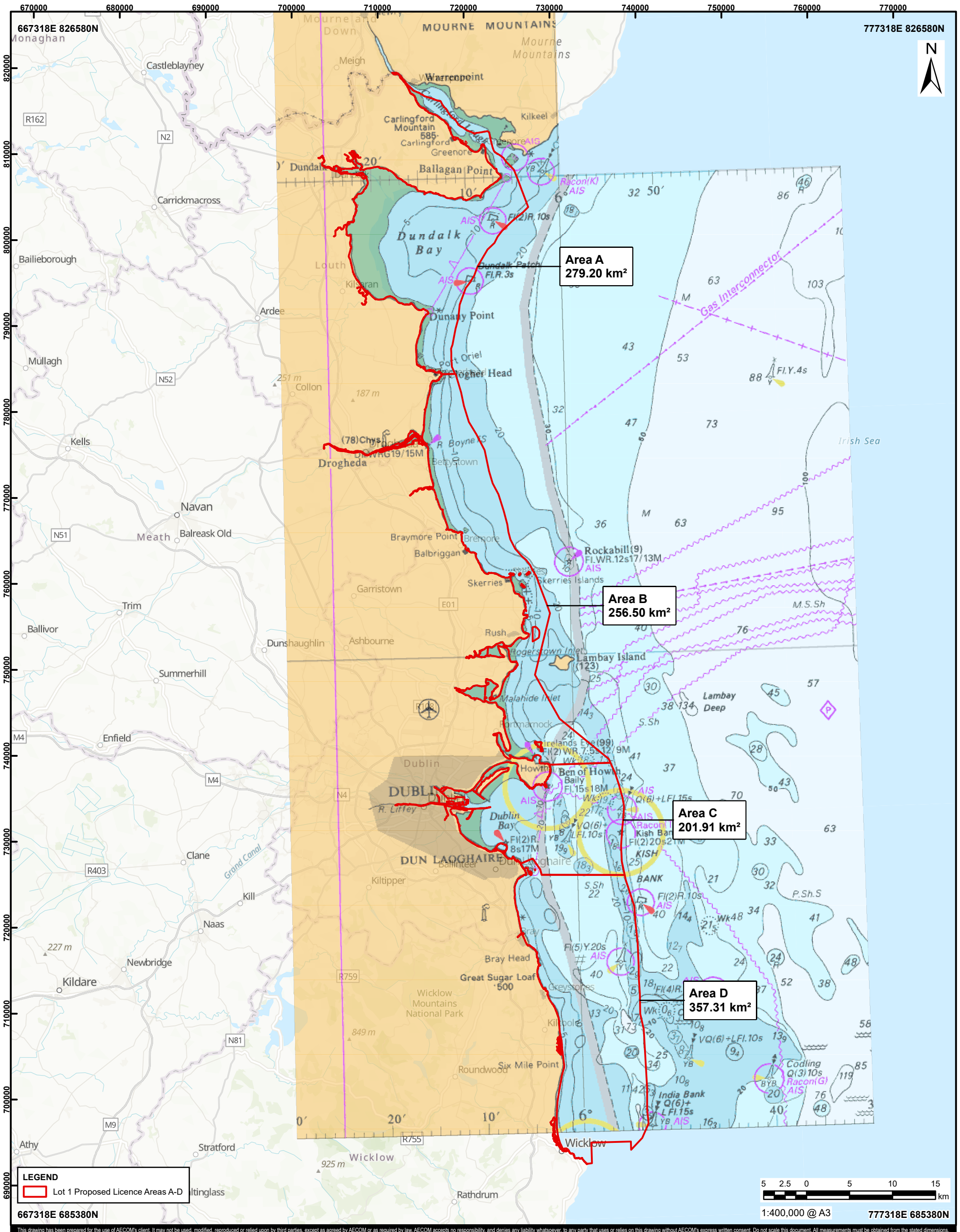
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

PREPARED BY

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CLIENT Uisce Éireann Irish Water	DRAWING NUMBER MUL260049-002	MARA FILE REFERENCE MUL260049	PREPARED BY Jordan Barr GIS Specialist
TITLE Proposed MUL Map (Admiralty chart background)	REVISION P01	DATA SOURCES Where the MUL area abuts the land, the boundary of the MUL area should coincide with and follow exactly the High Water Mark as defined by the Chief Boundary Surveyor as recommended in the MARA Technical Mapping Guidance: Tailte Éireann Surveying Open Data Portal https://data-osi.opendata.arcgis.com © Copyright Government of Ireland. Licensed for re-use under the Creative Commons Attribution 4.0 International Licence.	AECOM
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	PROJECTION Irish Transverse Mercator (ITM)		



CLIENT 	DRAWING NUMBER MUL260049-101	MARA FILE REFERENCE MUL260049	PREPARED BY Jordan Barr GIS Specialist
TITLE Proposed MUL Map	REVISION P01	DATA SOURCES Where the MUL area abuts the land, the boundary of the MUL area should coincide with and follow exactly the High Water Mark as defined by the Chief Boundary Surveyor as recommended in the MARA Technical Mapping Guidance: Tailte Eireann Surveying Open Data Portal https://data-osi.opendata.arcgis.com © Copyright Government of Ireland. Licensed for re-use under the Creative Commons Attribution 4.0 International Licence.	AECOM
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	PROJECTION Irish Transverse Mercator (ITM)		



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CLIENT  TITLE Proposed MUL Map Lot 1 Licence Area B	DRAWING NUMBER MUL260049-102 REVISION P01 DATE 10/07/2026 PROJECTION Irish Transverse Mercator (ITM)	MARA FILE REFERENCE MUL260049 DATA SOURCES Where the MUL area abuts the land, the boundary of the MUL area should coincide with and follow exactly the High Water Mark as defined by the Chief Boundary Surveyor as recommended in the MARA Technical Mapping Guidance: Tailte Eireann Surveying Open Data Portal https://data-osi.opendata.arcgis.com © Copyright Government of Ireland. Licensed for re-use under the Creative Commons Attribution 4.0 International Licence. Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community	PREPARED BY Jordan Barr GIS Specialist  AECOM Ltd. 10th Floor, The Clarence West Building 2 Clarence Street West Belfast, BT2 7GP, UK Tel (028) 9060 7200 www.aecom.com
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CLIENT



TITLE

Proposed MUL Map

Lot 1 Licence Area C

DRAWING NUMBER

MUL260049-103

REVISION

P01

DATE

10/07/2026

PROJECTION

Irish Transverse Mercator (ITM)

MARA FILE REFERENCE

MUL260049

DATA SOURCES

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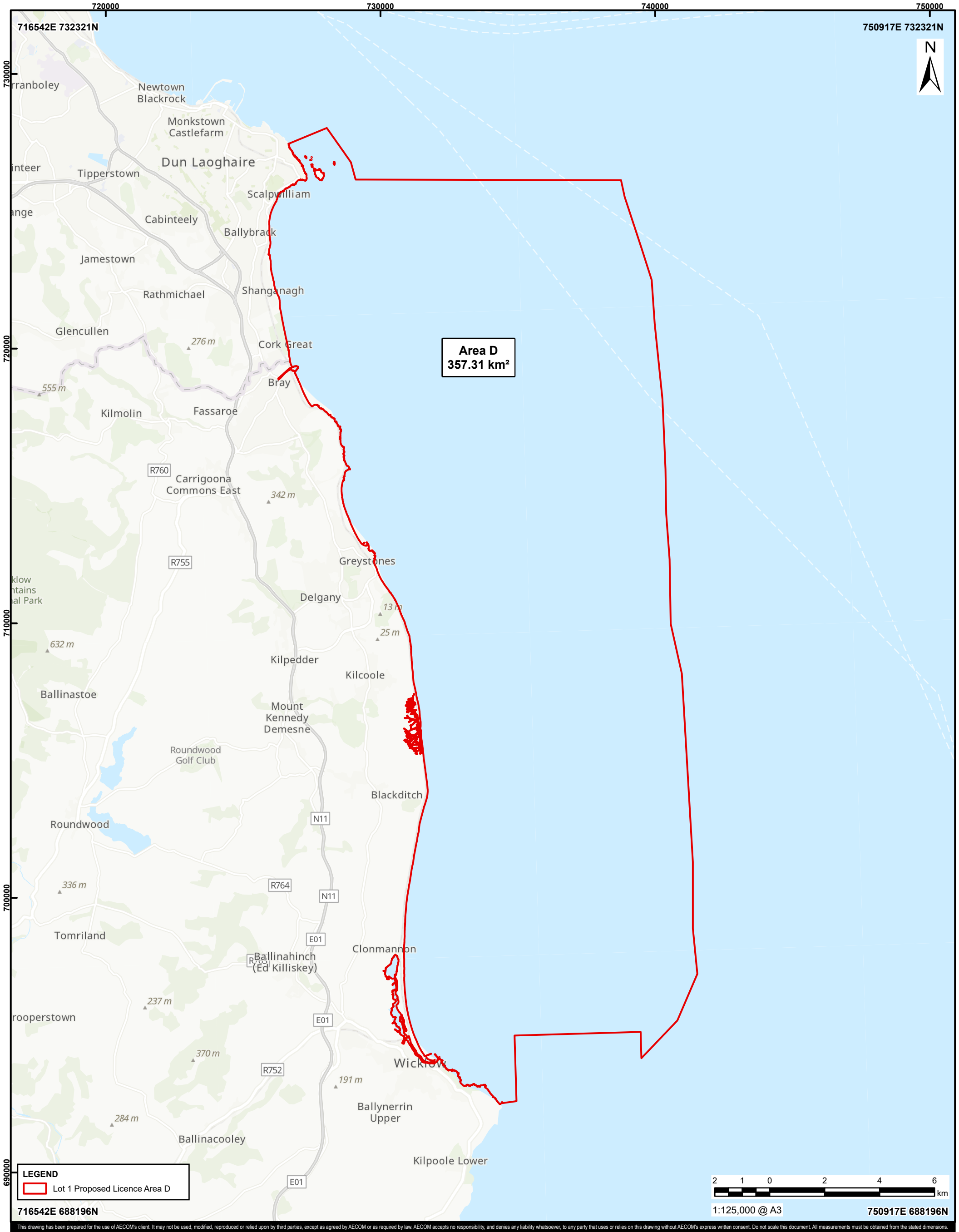
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

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CLIENT 	DRAWING NUMBER MUL260049-104	MARA FILE REFERENCE MUL260049	PREPARED BY Jordan Barr GIS Specialist
TITLE Proposed MUL Map	REVISION P01	DATA SOURCES Where the MUL area abuts the land, the boundary of the MUL area should coincide with and follow exactly the High Water Mark as defined by the Chief Boundary Surveyor as recommended in the MARA Technical Mapping Guidance: Tailte Éireann Surveying Open Data Portal https://data-osi.opendata.arcgis.com © Copyright Government of Ireland. Licensed for re-use under the Creative Commons Attribution 4.0 International Licence.	AECOM
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	PROJECTION Irish Transverse Mercator (ITM)		