

Irish Aviation Authority The Times Building 11-12 D'Olier Street Dublin 2, Ireland www.iaa.ie Safety Regulation Division	Údarás Eitlíochta na hÉireann Foirgneamh na hAmanna 11-12 Sráid D'Olier Baile Átha Cliath 2, Éire Rannán na Rialachán Sábháilteachta	AERONAUTICAL NOTICE NO. U.04 ISSUE 18 DATE 01.06.21	
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Direction on Unmanned Aircraft Systems (UAS) Geographical Zones

1. Change Record.

Date	Version	Revision Description
28/05/2021	17	EI U1 – EI U60 Created: Transposed existing UAS Geographical Zones to new dataset format, Dublin area amended, additional restrictions for prisons, exemptions for some model aircraft sites, existing UAR TRA restrictions transposed.
01/06/2021	18	1. Change record added. 2. EI U61 – EI U65 created: Clarification of 15m restrictions for Connaught, Cork, Kerry & Shannon Amber Zones; 3. EI U30 (Waterford) removed, renamed EI U65 & expanded to CTR extents to align with TMZ & RMZ. 4. EI U15 amended to reflect Military 8m restriction.

- The purpose of this direction is to define each Unmanned Aircraft System (UAS) Geographical Zone within the Shannon Flight Information Region (FIR).
- This Direction cancels Aeronautical Notice U04, Establishment of Operational Conditions for UAS Operations in Control Zones, issue 17, dated 28/5/2021.
- The Irish Aviation Authority, pursuant to article 15 (1)(a) 'Operational conditions for UAS geographical zones' of Regulation (EU) 2019/947, and of Articles 7 & 10 of the Irish Aviation Authority (Rules of the Air) Order, 2019 (S.I. No. 266 of 2019), hereby directs that as and from 00:01hrs on 22nd May 2021 the extents of the UAS geographical zones shall be as outlined in this document and associated appendices.

5. Definitions:

- 5.1. **UAS Geographical Zone ID:** a unique reference alphanumeric association assigned to each UAS geographical zone, the boundary of which is defined by co-ordinates and data in Appendix 1 e.g. EIU1.
- 5.2. **Top AMSL (FT):** Maximum vertical extent of an area of airspace above mean sea level in feet.
- 5.3. **Top AGL (FT):** Maximum vertical extent of an area of airspace above ground level in feet.
- 5.4. **Max UAS Height (FT AGL):** Maximum allowable height for UAS aircraft operating above ground level in feet.
- 5.5. **Base:** Minimum vertical level of an area of airspace.
- 5.6. **UAS Geographical Zone - Area Dataset:** a name attributed to a collection of data defining the boundaries of UAS geographical organisation components as described in the dataset interpretive material in Appendix 1.
- 5.7. **Note:** Where an Area Dataset already exists defining a portion of airspace this is listed in Appendix 2 with reference to the specific legislation containing same.

Aviation Regulator

Irish Aviation Authority

Appendix 1: UAS Geographical Zones Dataset

UGZ NAME	UGZ LOCATION	UGZ ID	PT SEQ	CENTRE LATITUDE	CENTRE LONGITUDE	LATITUDE	LONGITUDE	LINE TYPE	RADIUS (M)	BASE	TOP AMSL (FT)	MAX UAS HEIGHT (FT AGL)	PERIOD OF VALIDITY	CONDITION	ASPC CLASS	REMARKS
Currency Centre	Sandyford, Dublin	EI U2	N/A	53 16 24.8000N	006 13 54.4000W			Circle	500	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Royal Hospital Kilmainham	Military Road, Dublin	EI U3	N/A	53 20 34.8000N	006 18 07.8000W			Circle	800	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Tallaght University Hospital	Tallaght, Dublin	EI U4	N/A	53 17 26.5200N	006 22 41.5200W			Circle	800	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Casement Aerodrome	Clondalkin, Dublin	EI U7	N/A	53 18 10.7710N	006 27 19.4621W			Circle	5000	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Newcastle Aerodrome	Aerodrome Traffic Zone Newcastle, Wicklow	EI U12	N/A	53 04 22.0000N	006 02 11.0000W			Circle	2778	Surface	1500	0	Permanent	UAS Prohibited	Class G	
Custume Barracks	Athlone, Westmeath	EI U17	N/A	53 25 28.0000N	007 56 52.0000W			Circle	3704	Surface	2000	0	Permanent	UAS Prohibited	Class G	
Cathal Brugha Barracks	Rathmines, Dublin	EI U19	N/A	53 19 40.5800N	006 16 13.6900W			Circle	371	Surface	550	0	Permanent	UAS Prohibited	Class C	
Beaumont Hospital	Beaumont Road, Dublin	EI U20	N/A	53 23 25.4400N	006 13 23.8800N			Circle	800	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Weston Airport	Leixlip, Kildare	EI U21	N/A	53 21 08.0000N	006 29 18.0000W			Circle	3000	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Dublin Airport Terrain	Ward Upper, Dublin	EI U24	N/A	53 26 22.1213N	006 20 32.3017W			Circle	650	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Dublin Airport Terrain	Cloghran, Dublin	EI U25	N/A	53 24 46.2276N	006 20 11.3403W			Circle	1500	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Dublin Airport Terrain	Dunsink, Dublin	EI U26	N/A	53 23 25.9663N	006 20 16.2456W			Circle	400	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Dublin Airport - Red Zone	County Dublin	EI U27	N/A	53 25 44.1249N	006 15 56.7619W			Circle	5000	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Dublin Airport - Amber Zone	County Dublin	EI U28	N/A	53 25 44.1249N	006 15 56.7619W			Circle	12100	Surface	5000	98	Permanent	UAS Height Constraint	Class C	Excluding UAS Prohibited Zones. The greater of 30M AGL or the height of the tallest obstacle within 50M. The maximum height may be increased up to 15M above the height of the obstacle at the request of the entity responsible for the obstacle.
Shannon Control Zone (CTR) – Green Zone	County Clare	EI U31	N/A	52 42 07.1151N	008 55 29.3364W			Circle	6000	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Shannon Control	County Clare	EI U64	N/A	52 42 07.1151N	008 55 29.3364W			Circle	27,780	Surface	5000	50	Permanent	UAS Height Constraint	Class C	15m, excluding Shannon Control Zone (CTR) - Red

Appendix 1: UAS Geographical Zones Dataset

Zone (CTR) - Amber Zone																Zone & the following airspace which is uncontrolled: Circle, radius 1.5 NM 523958N 0084053W, SFC to 1000ft AMSL & Area within bearings from 045° True BRG clockwise to 180° True BRG from 523958N 0084053W to the intersection with the CTR boundary.
Connaught Control Zone (CTR) - Red Zone	County Mayo	EI U32	N/A	53 54 37.0688N	008 49 06.5676W			Circle	4500	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Connaught Control Zone (CTR) - Amber Zone	County Mayo	EI U63	N/A	53 54 37.0688N	008 49 06.5676W			Circle	18520	Surface	5000	50	Permanent	UAS Height Constraint	Class C	15m, excluding Connaught Control Zone (CTR) - Red Zone
Cork Control Zone (CTR) - Red Zone	County Cork	EI U33	N/A	51 50 28.5672N	008 29 28.0049W			Circle	4500	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Cork Control Zone (CTR) - Amber Zone	County Cork	EI U61	N/A	51 50 28.5672N	008 29 28.0049W			Circle	27,780	Surface	5000	50	Permanent	UAS Height Constraint	Class C	15m, excluding Cork Control Zone (CTR) - Red Zone
Kerry Control Zone (CTR) - Red Zone	County Kerry	EI U34	1			52 06 05.6000N	009 45 42.3000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	2			52 05 56.7000N	009 44 45.1000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	3			52 06 06.4000N	009 43 31.0000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	4			52 06 02.9000N	009 42 43.0000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	5			52 04 30.3000N	009 38 47.4000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	6			52 04 03.7000N	009 31 22.4000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	7			52 04 11.9000N	009 30 37.0000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	8			52 04 06.8000N	009 30 01.0000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	9			52 03 47.3000N	009 29 11.9000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	10			52 03 02.6000N	009 25 52.8000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	11			52 03 35.9000N	009 20 17.2000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	12	52 10 51.1608N	009 31 25.6247W			Arc (A)	18520	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	13			52 19 57.2000N	009 38 04.4000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	14			52 14 35.8000N	009 38 37.8000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	

Appendix 1: UAS Geographical Zones Dataset

		EI U34	15			52 14 39.6000N	009 46 28.1000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	16	52 10 51.1608N	009 31 25.6247W			Arc (A)	18520	Surface	5000	0	Permanent	UAS Prohibited	Class C	
		EI U34	17			52 06 05.6000N	009 45 42.3000W	Geodesic	N/A	Surface	5000	0	Permanent	UAS Prohibited	Class C	
Kerry Control Zone (CTR) - Amber Zone	County Kerry	EI U62	N/A	52 10 51.1608N	009 31 25.6247W			Circle	18,520	Surface	5000	50	Permanent	UAS Height Constraint	Class C	15m, excluding Kerry Control Zone (CTR) - Red Zone
Newcastle Aerodrome	Radio Mandatory Zone	EI U41	N/A	53 04 22.0000N	006 02 11.0000W			Circle	2778	Surface	1500	0	Permanent	UAS Prohibited	Class G	
Arbour Hill Prison	Arbour Hill, Dublin 7	EI U42	N/A	53 21 00.5700N	006 17 17.1700W			Circle	800	Surface	550	0	Permanent	UAS Prohibited	Class C	
Castlerea Prison	Harristown, Castlerea, Roscommon	EI U43	N/A	53 45 14.7900N	008 29 13.7470W			Circle	800	Surface	550	0	Permanent	UAS Prohibited	Class G	
Cloverhill & Wheatfield Prison	Cloverhill Road, Clondalkin, Dublin 22	EI U44	N/A	53 20 27.9300N	006 22 58.9200W			Circle	800	Surface	550	0	Permanent	UAS Prohibited	Class C	
Cork Prison	Rathmore Road, Cork City	EI U45	N/A	51 54 33.4000N	008 27 35.9700W			Circle	800	Surface	550	0	Permanent	UAS Prohibited	Class C	
Loughan House	Blacklion, Cavan	EI U46	N/A	54 17 19.3400N	007 54 56.3400W			Circle	800	Surface	550	0	Permanent	UAS Prohibited	Class G	
Shelton Abbey	Arklow, Wicklow	EI U47	N/A	52 48 56.6100N	006 11 25.5100W			Circle	800	Surface	550	0	Permanent	UAS Prohibited	Class G	
IPS BSD	Santry, Dublin	EI U48	N/A	53 24 24.8400N	006 14 12.5500W			Circle	500	Surface	550	0	Permanent	UAS Prohibited	Class C	
IPS HQ	Longford	EI U49	N/A	53 43 59.8300N	007 46 29.9200W			Circle	500	Surface	550	0	Permanent	UAS Prohibited	Class G	
Leinster Model Flying Club	Phoenix Park, Dublin 8	EI U50	N/A	53 21 23.0000N	006 20 26.0000W			Circle	300	Surface	400	400	Permanent	Exemption Zone	Class C	Model Aircraft are exempt from the restrictions of the UAS Geographical Zone within which the exemption zone resides.
Balheary Model Flying Club	Roscall, Balheary, County Dublin	EI U51	N/A	53 30 22.0000N	006 14 07.0000W			Circle	800	Surface	400	400	Permanent	Exemption Zone	Class C	Model Aircraft are exempt from the restrictions of the UAS Geographical Zone within which the exemption zone resides.
Fingal Model Flying Club	Drumanagh, Loughshinny, County Dublin	EI U52	N/A	53 32 15.0000N	006 05 03.0000W			Circle	800	Surface	400	400	Permanent	Exemption Zone	Class C	Model Aircraft are exempt from the restrictions of the UAS Geographical Zone within which the exemption zone resides.
Island Slope Rebels Club	Killakee, Glassamucky Mountain, Dublin	EI U53	N/A	53 13 30.0000N	006 19 06.0000W			Circle	800	Surface	400	400	Permanent	Exemption Zone	Class C	Model Aircraft are exempt from the restrictions of the UAS Geographical Zone within which the exemption zone resides.
Blacksod Refuelling Base	County Mayo	EI U54	N/A	54 05 54.0000N	010 03 48.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class G	

Appendix 1: UAS Geographical Zones Dataset

Castletown Refuelling Base	County Cork	EI U55	N/A	51 39 06.0000N	009 53 45.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class G	
Galway University Hospital	County Galway	EI U56	N/A	53 16 36.0000N	009 04 09.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class G	
Kerry University Hospital	Tralee, County Kerry	EI U57	N/A	52 15 52.0000N	009 41 10.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class C	
Letterkenny University Hospital	Letterkenny, County Donegal	EI U58	N/A	54 57 43.0000N	007 44 05.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class G	
Limerick University Hospital	Dorradoyle, County Limerick	EI U59	N/A	52 37 58.0000N	008 39 05.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class G	
Mayo University Hospital	Castlebar, County Mayo	EI U60	N/A	53 51 00.0000N	009 18 07.0000W			Circle	1000	Surface	500	0	Permanent	UAS Prohibited	Class G	

Dataset Interpretive Material

1. **UAS Geographical Zone Area Dataset Description:** The dataset contains a listing of data defining the boundaries of the UAS geographical zone organisation components.
2. **UAS Geographical Zone Area Dataset structure:**
 - 2.1. The dataset contains blocks of airspace. Each individual block is identified uniquely using the following column identifiers:
 - 2.1.1. UAS Geographical Zone Name;
 - 2.1.2. UAS Geographical Zone Location;
 - 2.1.3. UAS Geographical Zone ID;
 - 2.2. Where the boundaries of each block are defined by a sequence of points, each one represents an apex, joined by a specific line type.
 - 2.3. Where a line type Arc/Arc (A) or Circle is given, the data representing the centre and radius are included in the record.
 - 2.4. Each record contains the geographic coordinate representing the sequence point together with the line type joining that point to the subsequent point contained in the following record.
 - 2.5. The final sequence point for each block is joined to the first sequence point.
 - 2.6. All geographic coordinates are those of the World Geodetic System 1984 (WGS-84).
3. **UAS Geographical Zone Area Dataset – Column Identifiers**

ABBREVIATION	COLUMN IDENTIFIER
UGZ Name	UAS Geographical Zone Name
UGZ Location	UAS Geographical Zone Location
UGZ ID	UAS Geographical Zone Identifier
PT SEQ	Point Sequence
Radius (M)	Radius in meters
Max. UAS Height (FT AGL)	Maximum permissible height of UAS in feet above ground level
ASPC Class	Classification of Airspace

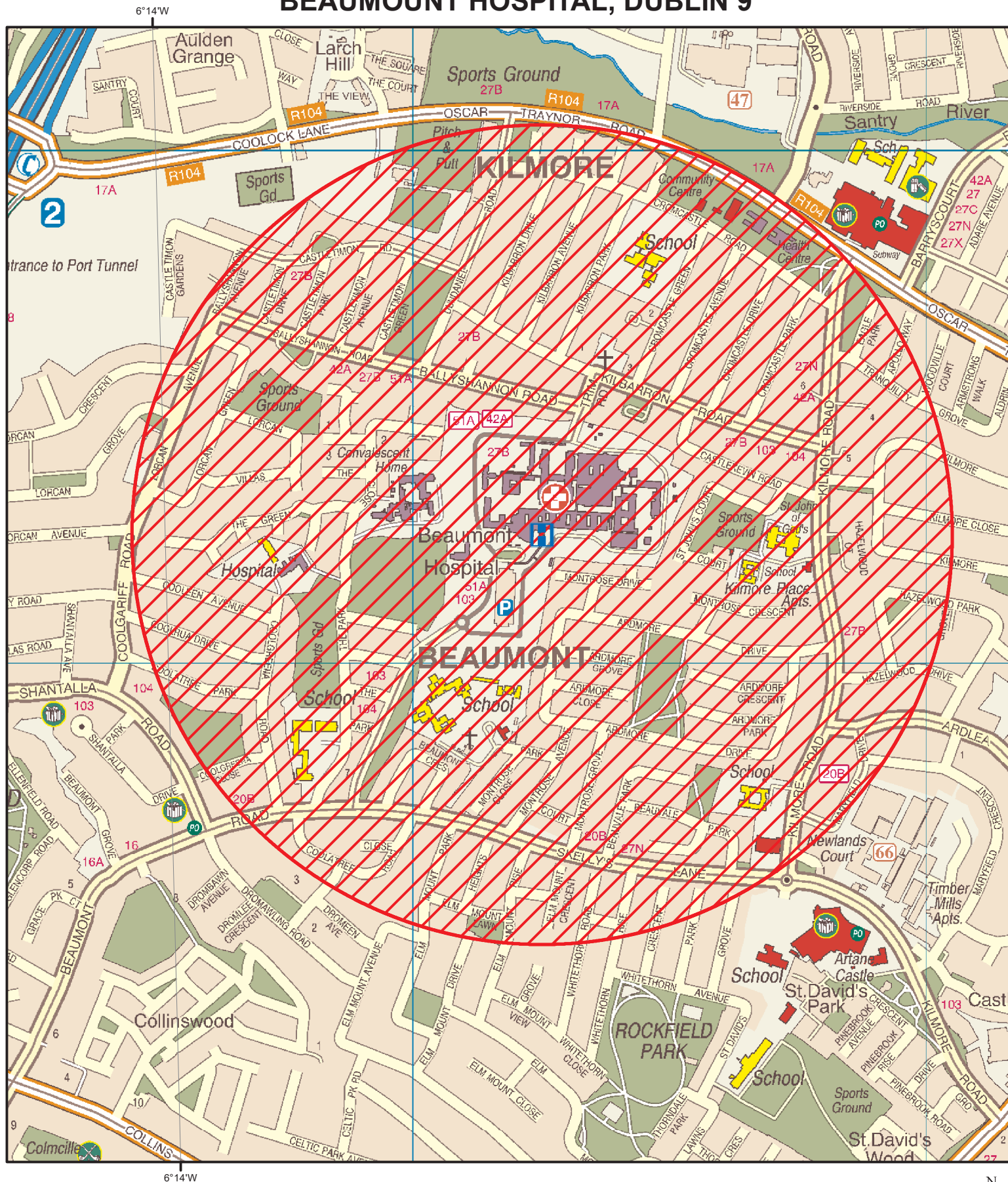
4. UAS Geographical Zone Area Dataset – Line Type Description

LINE TYPE ABBREVIATION	DESCRIPTION
Geodesic	A curve representing the shortest path between two points
Circle	Circle
Arc	Arc of small circle - clockwise
Arc (A)	Arc of small circle - anticlockwise

Appendix 2 - Existing Area Database References

UGZ NAME	UGZ DESCRIPTION	UGZ ID	MAX UAS HEIGHT (FT AGL)	PERIOD OF VALIDITY	CONDITION	LEGISLATION	REMARKS
EI D1	Danger Area 1, Gormanston, Meath	EI U1	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI D5	Danger Area 5, Glen of Imaal, Wicklow	EI U5	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI D6	Danger Area 6, Kilworth, Cork	EI U6	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI D13	Sea/Coastal Area SSW of Cork	EI U13	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	Excluding High Seas (Waters greater than 12nm from coastline)
EI D14	Sea Area SW of Kerry	EI U14	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	Excluding High Seas (Waters greater than 12nm from coastline)
EI P8	Prohibited Area 8, Portlaoise, Laois	EI U8	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI P9	Prohibited Area 9, Limerick Prison	EI U9	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI P10	Prohibited Area 10, Curragh Military Camp, Kildare	EI U10	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI P11	Prohibited Area 11, Phoenix Park, Dublin	EI U11	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI P18	Prohibited Area 18, Mountjoy Prison, Dublin	EI U18	0	Permanent	UAS Prohibited	Prohibited & Danger Area Amendment June 10th 2004	
EI R15	Restricted Area 15	EI U15	0	Permanent	UAS Height Constraint	S.I. 806 of 2007 - Designated Areas Order	UAS which has a mass of less than 25 kilograms, without fuel but including any articles or equipment installed in or attached to the aircraft and including cargo at the commencement of its flight, may be operated at a height above the surface of not more than 8 metres (25 ft) excluding EI U23.
EI R16	Restricted Area 16 (B,C,D,E,F,G,H)	EI U16	0	Permanent	UAS Prohibited	S.I. 806 of 2007 - Designated Areas Order	
EI R22	Restricted Area 22	EI U22	0	Permanent	UAS Prohibited	S.I. 806 of 2007 - Designated Areas Order	
EI R23	Restricted Area 23	EI U23	0	Permanent	UAS Prohibited	S.I. 806 of 2007 - Designated Areas Order	
Dublin Airport - Green Zone	County Dublin	EI U29	300	Permanent	UAS Height Constraint	Shannon FIR Airspace Amendment 08th December 2016	Excluding Dublin Airport Amber Zone.
Donegal Control Zone (CTR)	County Donegal	EI U35	0	Permanent	UAS Prohibited	Shannon FIR Airspace Amendment 08th December 2016	
Sligo Control Zone (CTR)	County Sligo	EI U36	0	Permanent	UAS Prohibited	Shannon FIR Airspace Amendment 08th December 2016	
Waterford Airport	Radio Mandatory Zone (RMZ)	EI U37	0	Permanent	UAS Prohibited	Aeronautical Notice R.07 / Shannon FIR Airspace Amendment 08th December 2016	
Sligo Airport	Radio Mandatory Zone (RMZ)	EI U38	0	Permanent	UAS Prohibited	Aeronautical Notice R.07 / Shannon FIR Airspace Amendment 08th December 2016	
Waterford Airport	Transponder Mandatory Zone (TMZ)	EI U39	0	Permanent	UAS Prohibited	Aeronautical Notice R.04 / Shannon FIR Airspace Amendment 08th December 2016	
Sligo Airport	Transponder Mandatory Zone (TMZ)	EI U40	0	Permanent	UAS Prohibited	Aeronautical Notice R.04 / Shannon FIR Airspace Amendment 08th December 2016	
Waterford (CTR)	County Waterford	EI U65	0	Permanent	UAS Prohibited	Shannon FIR Airspace Amendment 08th December 2016	Waterford (CTR)

BEAUMONT HOSPITAL, DUBLIN 9



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

Lateral Limits: The Airspace contained within a circle of a radius of 800 metres
Centered on: 53°23'25.44" N, 006°13'23.88" W
Vertical Limits: SFC to 5000FT AMSL
Duration: 24 hours a day

LEGEND

BEAUMONT HOSPITAL
 UAS PROHIBITED ZONE

BLACKSOD REFUELLING BASE, CO. MAYO



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:40,000

Lateral Limits: The Airspace contained within a circle of a radius of 1KM

Centered on: 54° 05' 54" N, 010°03' 48" W

Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

Legend



BLACKSOD REFUELLING BASE



UAS PROHIBITED ZONE

SCALE 1:60,000

LEGEND

 **UAS PROHIBITED ZONE**

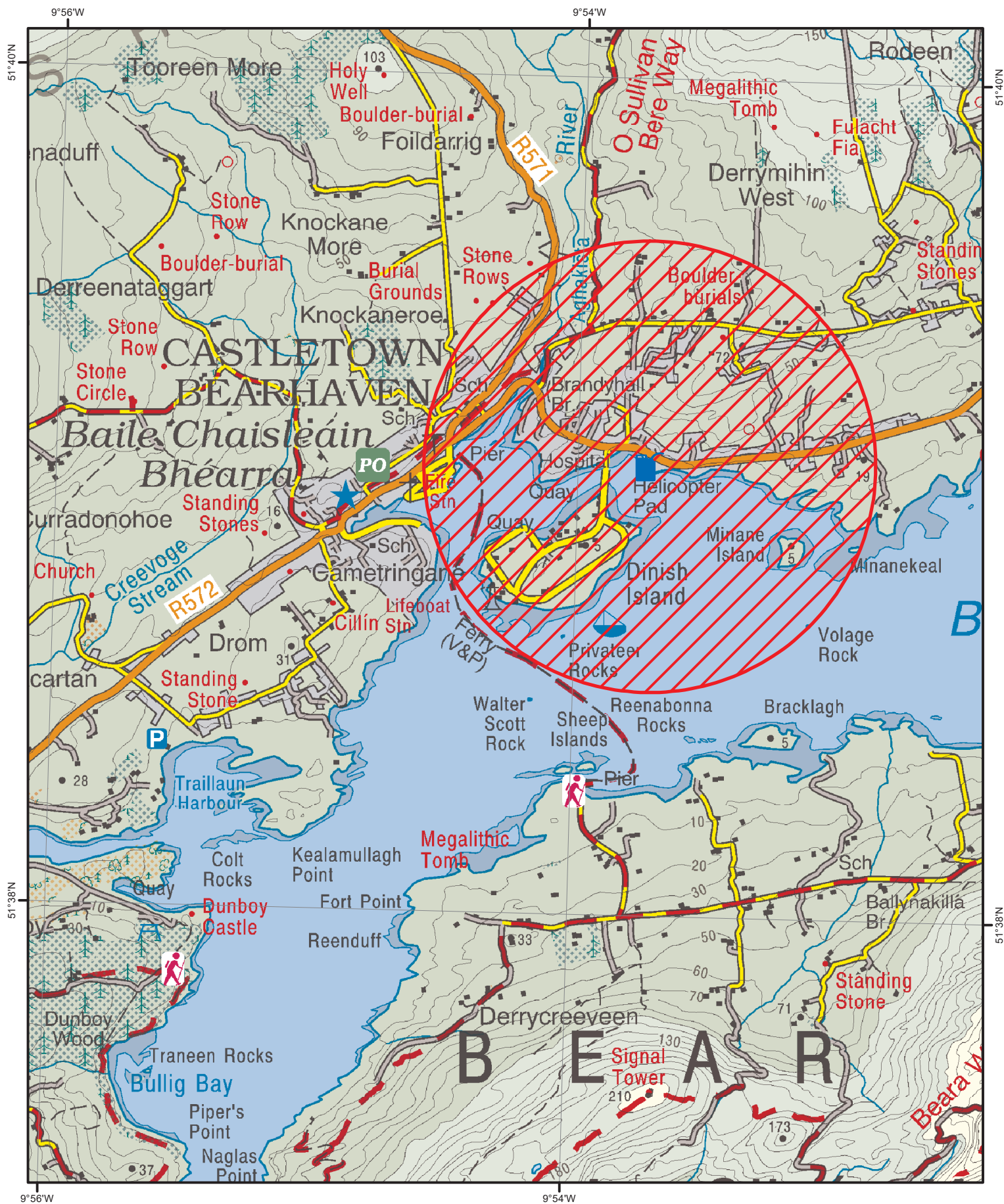
✈ CASEMENT AERODROME

✈ CASEMENT AERODROME

✈ CASEMENT AERODROME

Mapping based on Ordnance Survey Ireland by permission of the Government © Government of Ireland Permit Number 7109

CASTLETOWNBERE REFUELLING BASE, CO. CORK



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:22,000

Lateral Limits: The Airspace contained within a circle of a radius of 1KM

Centered on: 51° 39' 06" N, 009° 53' 45" W

Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

Legend



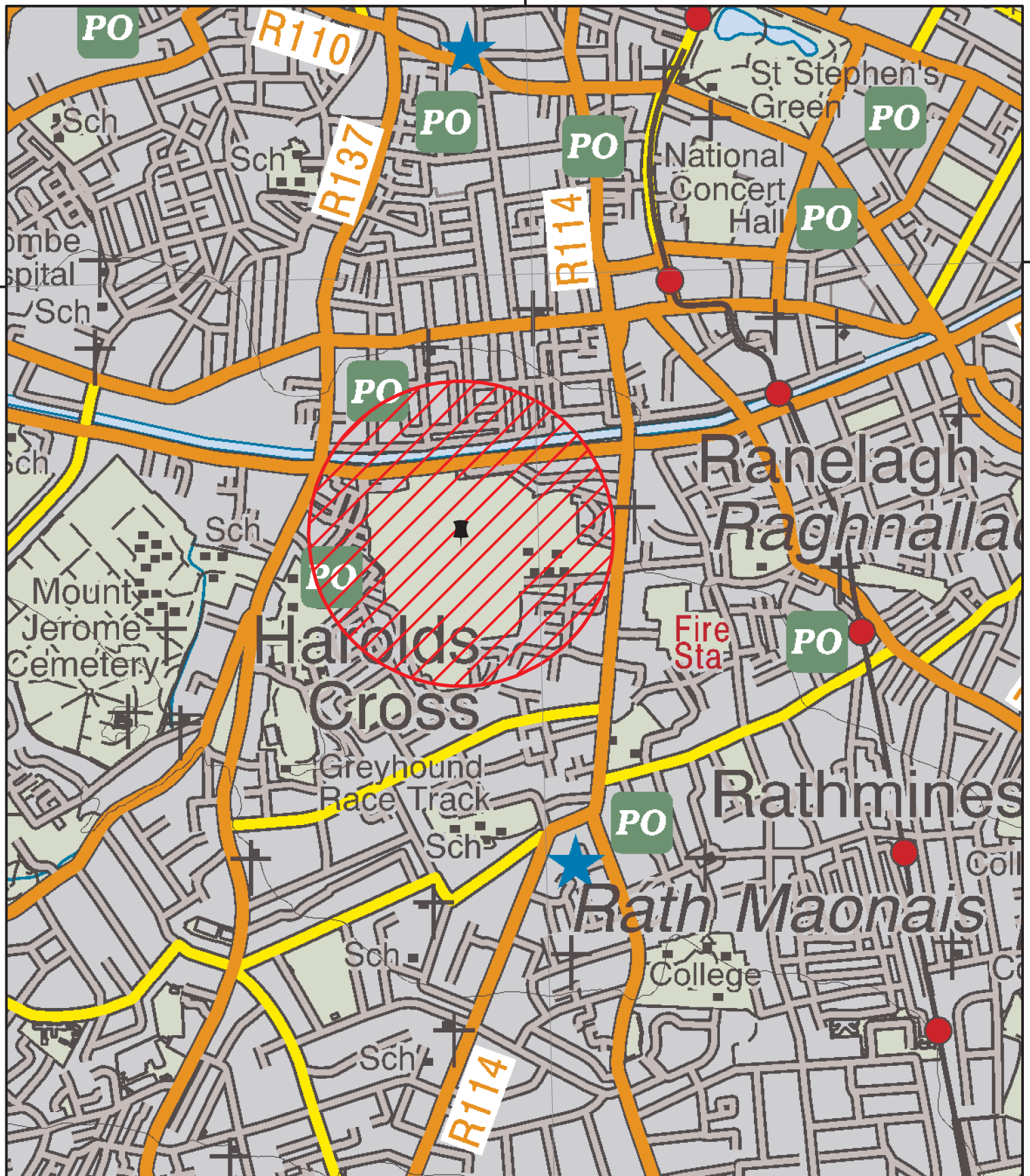
CASTLETOWNBERE REFUELLING BASE



UAS PROHIBITED ZONE

CATHAL BRUGHA BARRACKS, RATHMINES, DUBLIN 6

6°16'0"W



53°20'0"N

6°16'0"W

NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:12,500

Lateral Limits : The Airspace contained within a circle of a radius of 0.2NM
Centered on: 53°19' 40.58" N, 006°16' 13.69" W
Vertical Limits : SFC to 550FT AMSL
Duration : 24 hours a day

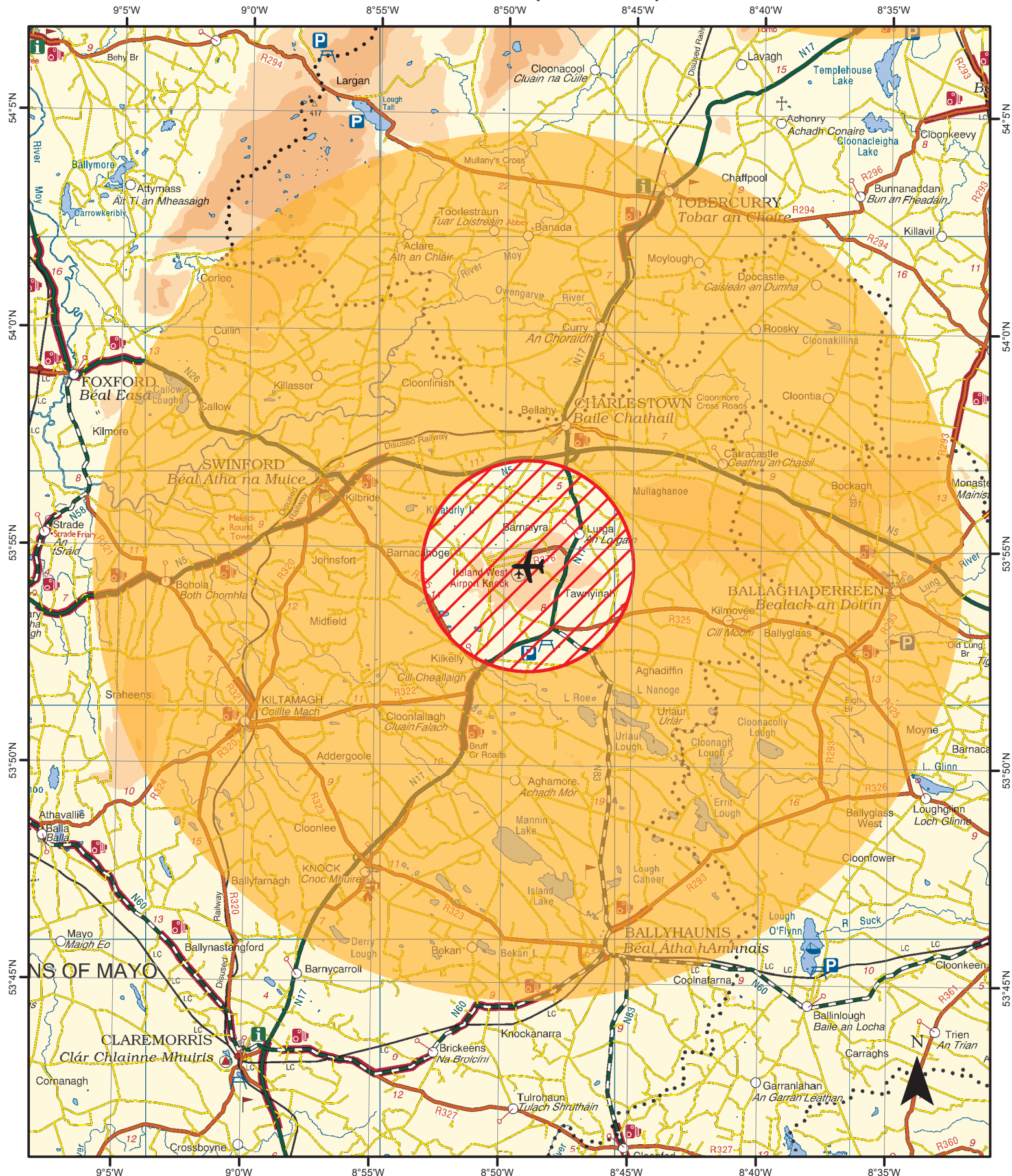
LEGEND

-  CATHAL BRUGHA BARRACKS
-  UAS PROHIBITED ZONE

N



CONNAUGHT CONTROL ZONE (EIKN CTR), COUNTY MAYO



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:209,000

Prohibited Zone Lateral Limits : The Airspace contained within a circle of a radius of 4500 metres

Centered on: 53°54'37.0688" N, 008°49'06.5676" W

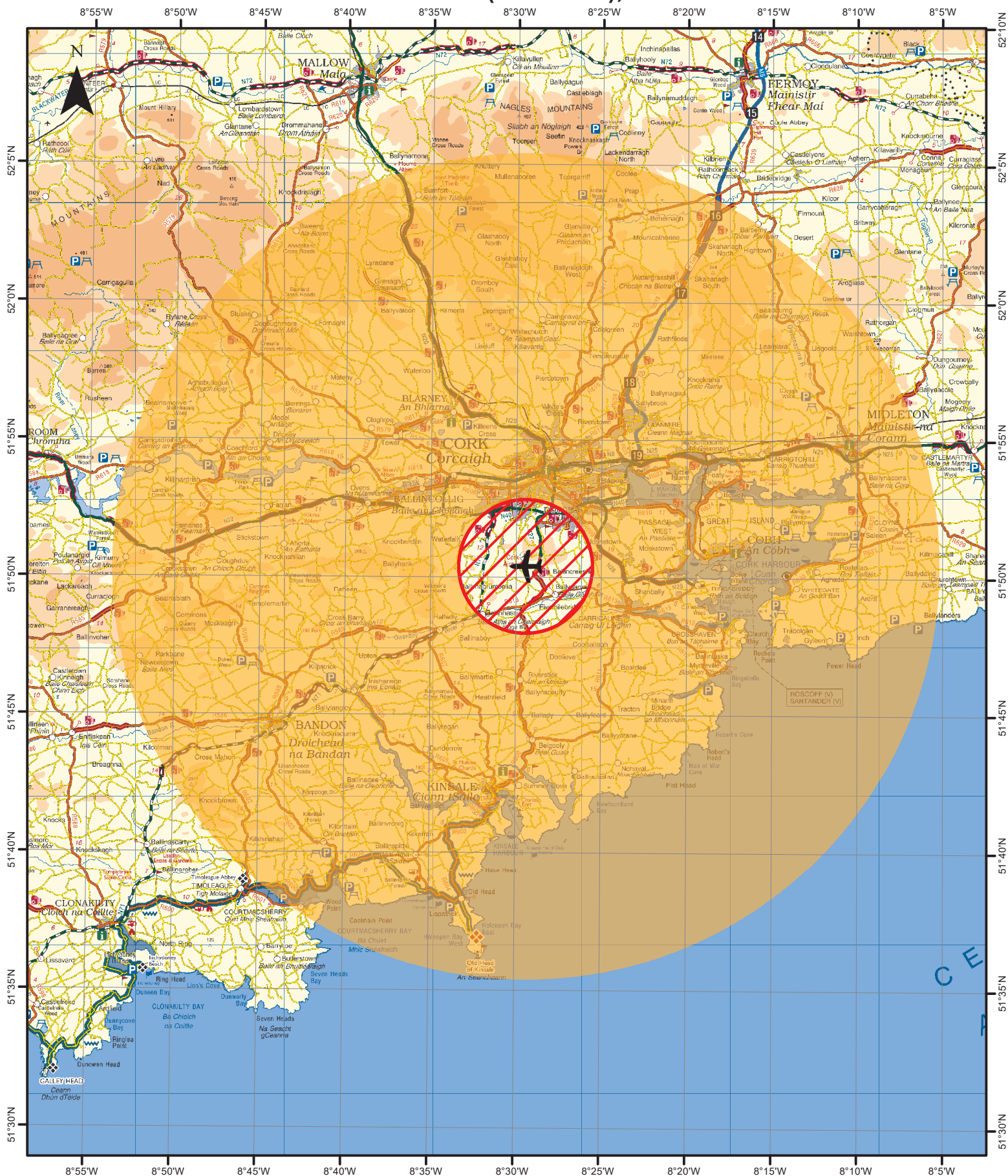
Prohibited Zone & Amber Zone Vertical Limits : SFC to 5000FT AMSL

Prohibited Zone & Amber Zone Duration : 24 hours a day

LEGEND

-  IRELAND WEST AIRPORT
-  UAS PROHIBITED ZONE
-  AMBER ZONE
(EIKN CTR EXTENTS EXCLUDING PROHIBITED ZONE)
- MAX VERTICAL EXTENT 15M AGL

CORK CONTROL ZONE (EICK CTR), COUNTY CORK



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:329,000

Prohibited Zone Lateral Limits : The Airspace contained within a circle of a radius of 4500 metres

Centered on: 51°50'28.5672" N, 008°29'28.0049" W

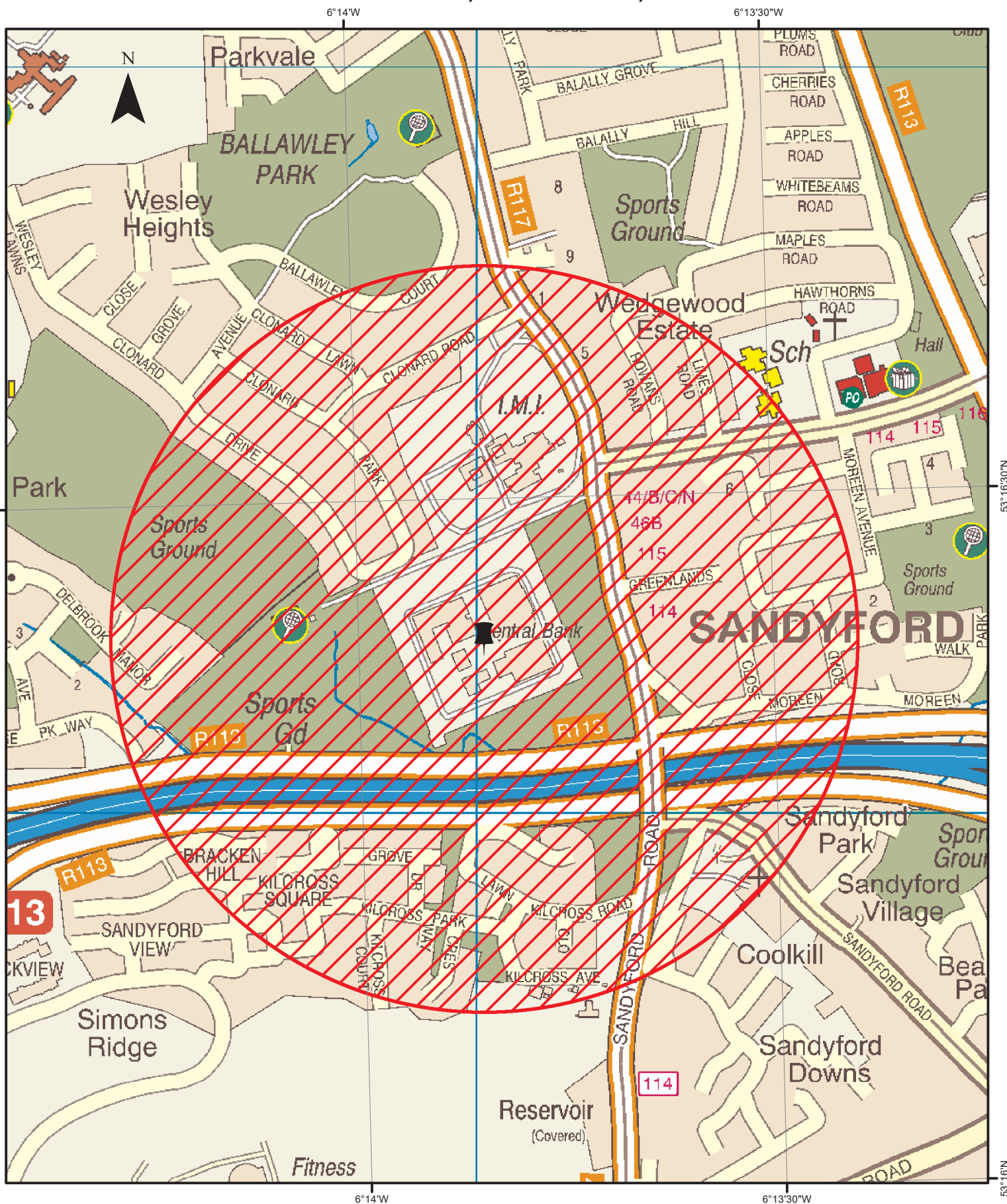
Prohibited Zone & Amber Zone Vertical Limits : SFC to 5000FT AMSL

Prohibited Zone & Amber Zone Duration : 24 hours a day

LEGEND

-  CORK AIRPORT
-  UAS PROHIBITED ZONE
-  AMBER ZONE
- (EICK CTR EXTENTS EXCLUDING PROHIBITED ZONE)
- MAX VERTICAL EXTENT 15M AGL

CURRENCY CENTRE, SANDYFORD, DUBLIN 16



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:6,700

Lateral Limits : The Airspace contained within a circle of a radius of 500 metres

Centered on: 53°16'24.8" N, 006°13'54.4" W

Vertical Limits : SFC to 5000FT AMSL

Duration : 24 hours a day

LEGEND

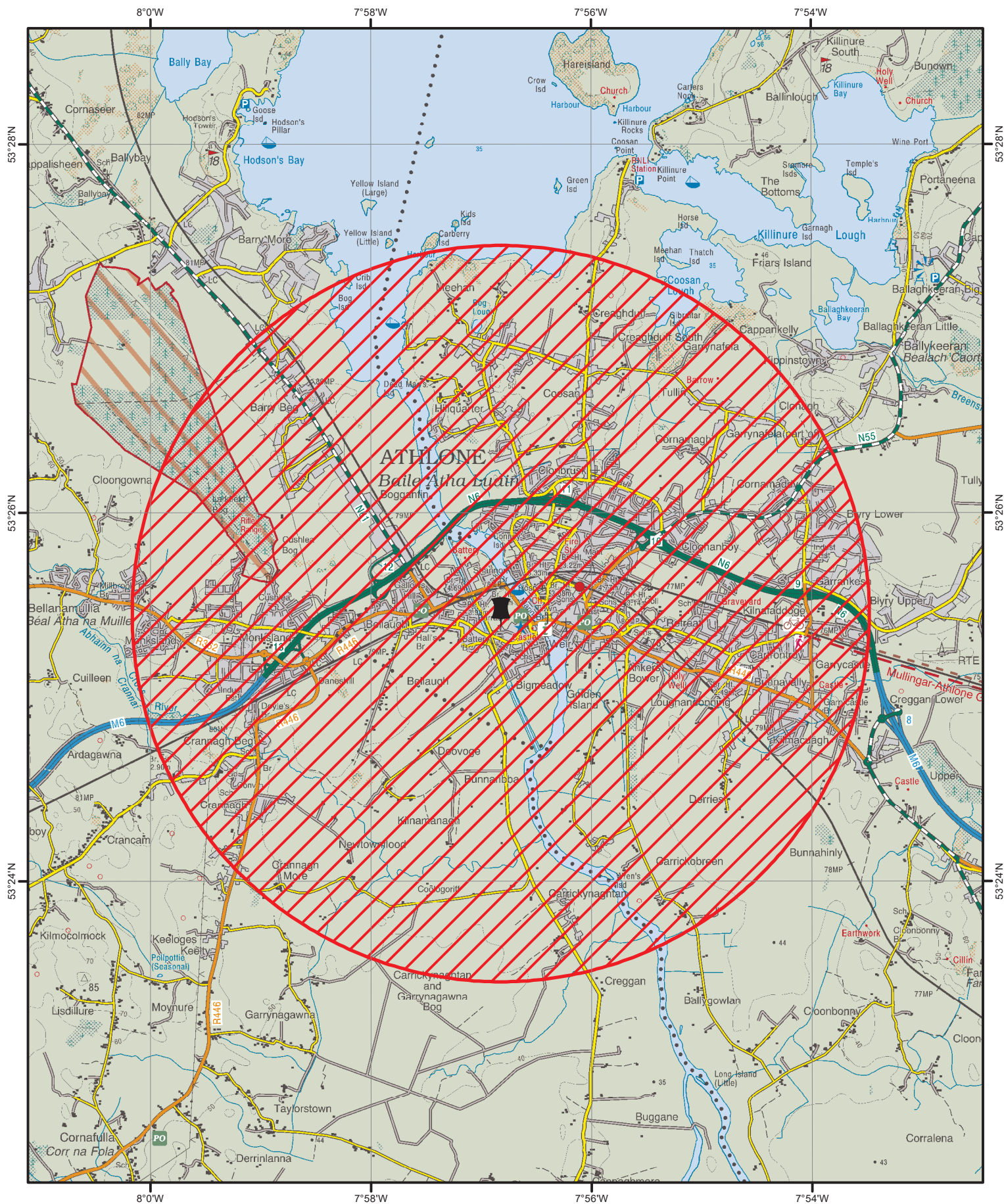


CURRENCY CENTRE



UAS PROHIBITED ZONE

CUSTUME BARRACKS, ATHLONE, CO. WESTMEATH



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:50,000

Lateral Limits: The Airspace contained within a circle
radius of 2NM

Centered on: 53° 25' 28" N, 007° 56' 52" W

Vertical Limits: GND to 2000FT AMSL

Duration: 24 hours a day

LEGEND

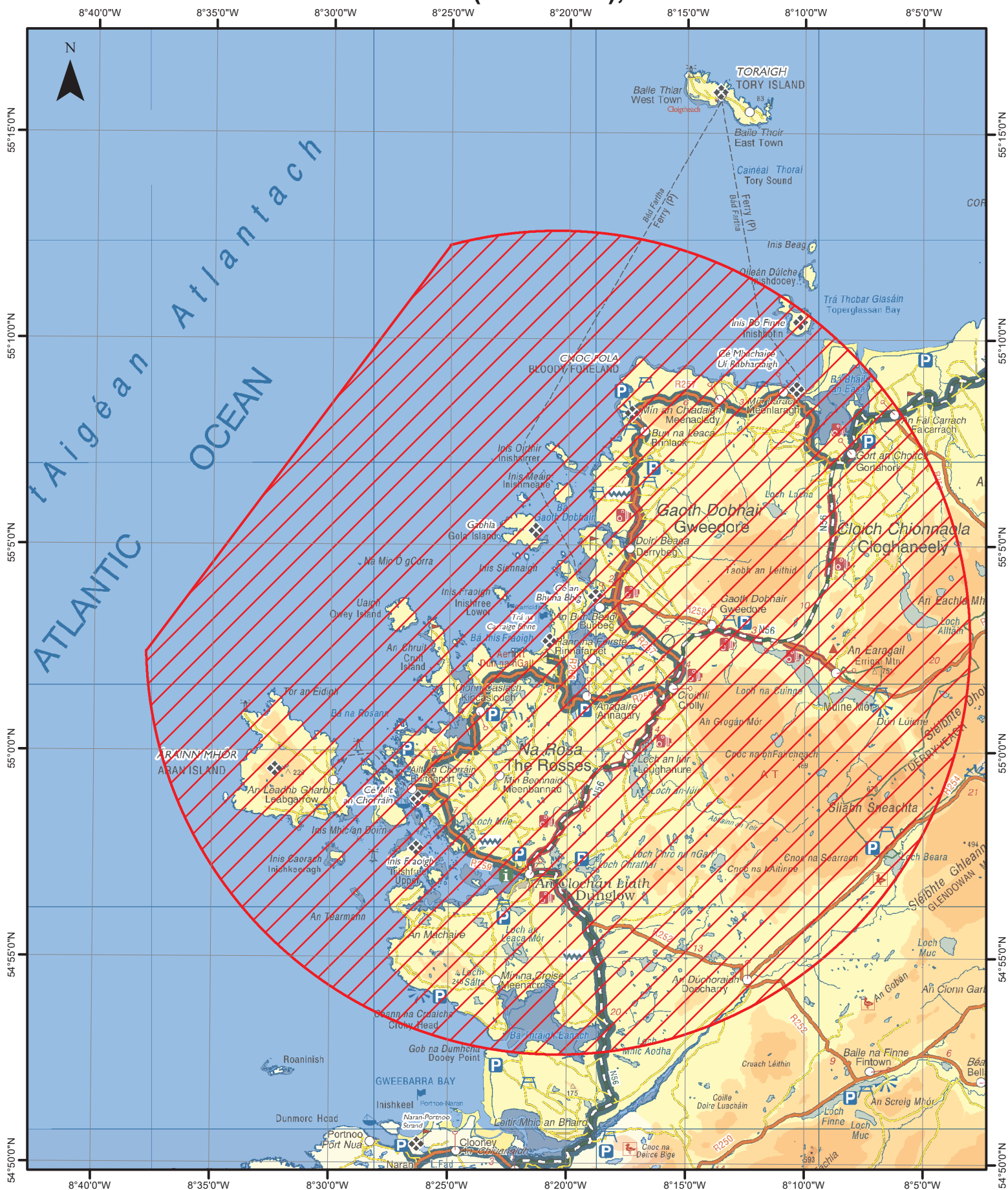


CUSTUME BARRACKS - ATHLONE



UAS PROHIBITED ZONE

DONEGAL CONTROL ZONE (EIDL CTR), COUNTY DONEGAL



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:220,000

Lateral Limits: The Airspace contained within:
55°12'16.5763"N, 008°25'04.4941W,
Arc 10NM radius centred on 55°02'39.0891" N,
008°20'27.5960" W,
55°02'24.0175"N, 008°37'50.2043"W

Vertical Limits: SFC to 5000FT AMSL

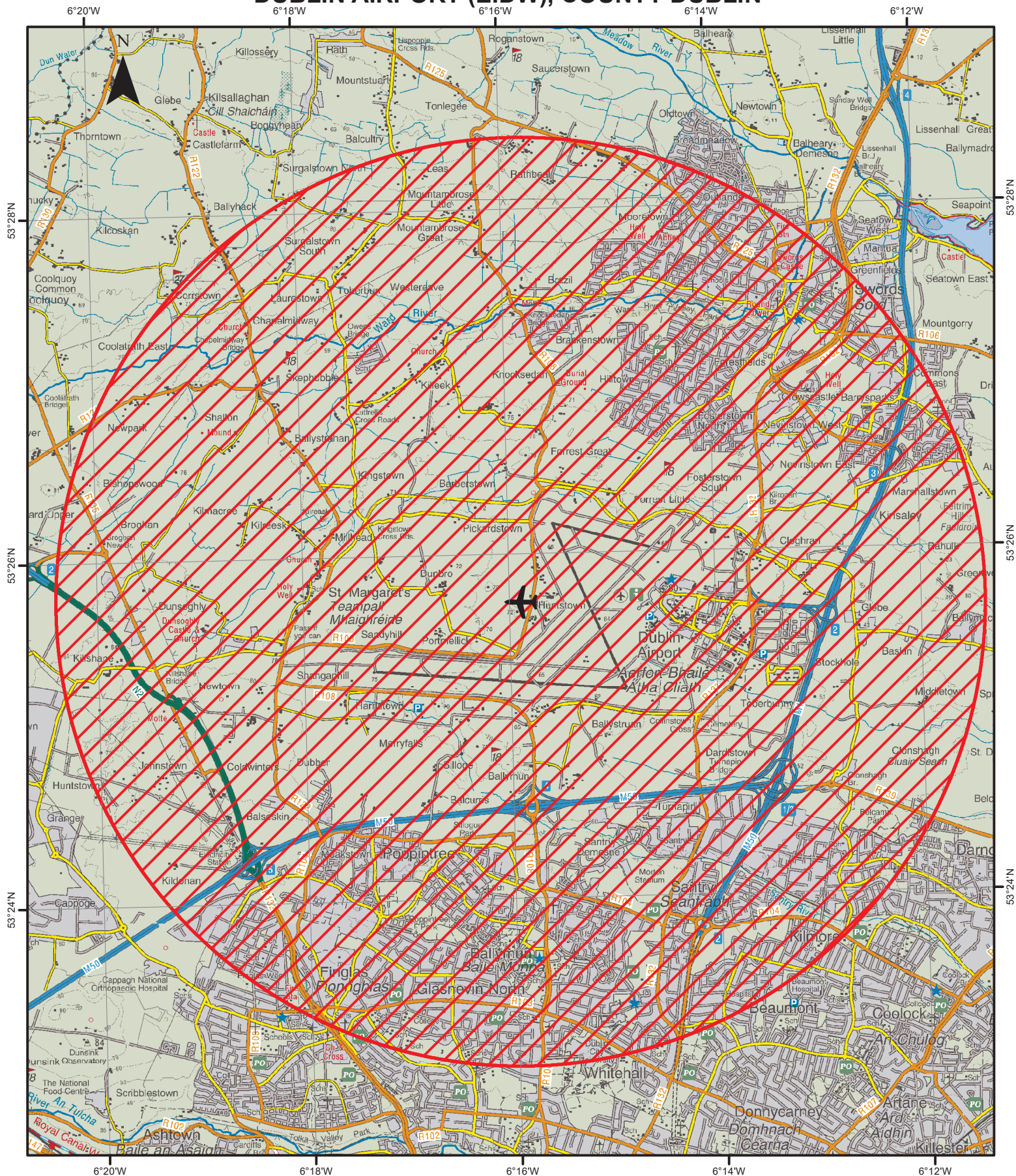
Duration: 24 hours a day

Mapping based on Ordnance Survey Ireland by permission of the Government © Government of Ireland Permit Number 7109

LEGEND

 UAS PROHIBITED ZONE

DUBLIN AIRPORT (EIDW), COUNTY DUBLIN



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:53,000

Lateral Limits : The Airspace contained within a circle of a radius of 5000 metres

Centered on: 53°25'44.1249" N, 006°15'56.7619" W

Vertical Limits : SFC to 5000FT AMSL

Duration : 24 hours a day

LEGEND

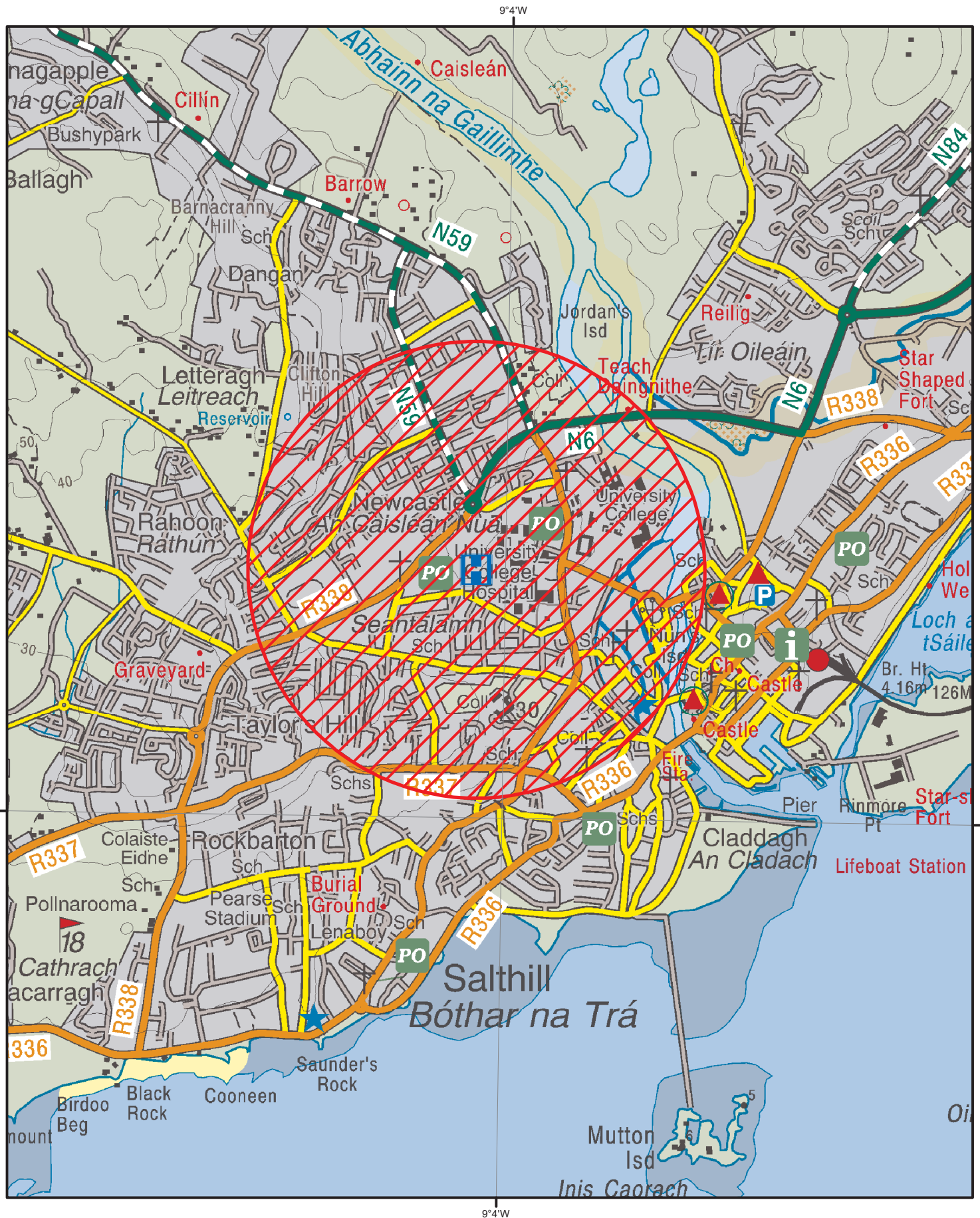


DUBLIN AIRPORT



UAS PROHIBITED ZONE

GALWAY UNIVERSITY HOSPITAL, CO. GALWAY



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:22,000

Lateral Limits: The Airspace contained within a circle of a radius of 1KM

Centered on: 53°16' 36" N, 009°04' 09" W

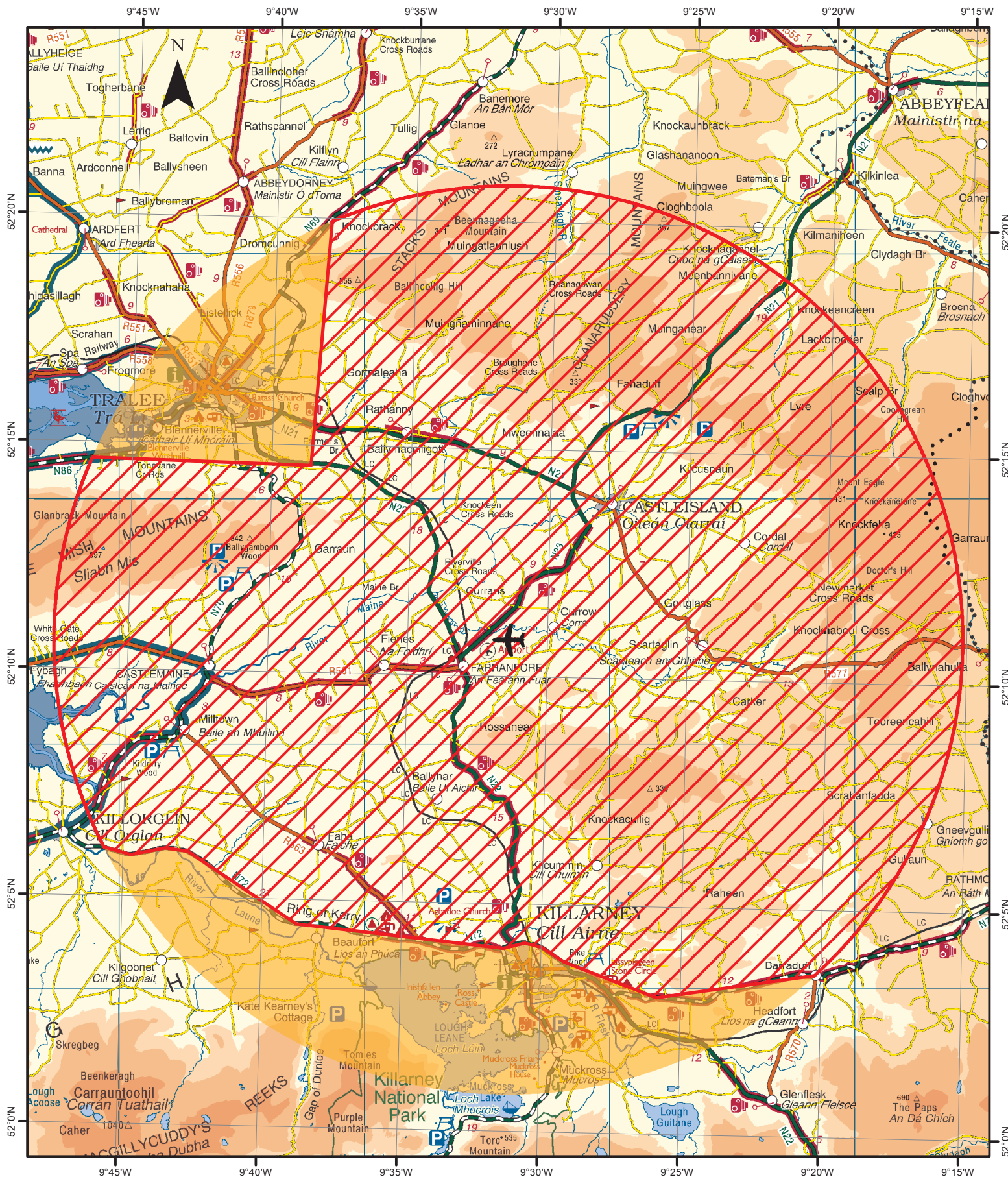
Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

LEGEND

-  GALWAY UNIVERSITY HOSPITAL
-  UAS PROHIBITED ZONE

KERRY CONTROL ZONE (EIKY CTR), COUNTY KERRY



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:200,000

Prohibited Zone Lateral Limits: The airspace bounded by the following coordinates 52°06'05.6N, 009°45'42.3W to 52°05'56.7N, 009°44'45.1W to 52°06'06.4N, 009°43'31W to 52°06'02.9N, 009°42'43W to 52°04'30.3N, 009°38'47.4W to 52°04'03.7N, 009°31'22.4W to 52°04'11.9N, 009°30'37W to 52°04'06.8N, 009°30'01W to 52°03'47.3N, 009°29'11.9W to 52°03'02.6N, 009°25'52.8W to 52°03'35.9N, 009°20'17.2W and then following the arc of the Kerry CTR boundary North to coordinates 52°19'57.2N, 009°38'04.4W to 52°14'35.8N, 009°38'37.8W to 52°14'39.6N, 009°46'28.1W following the boundary of the Kerry CTR South to coordinates 52°06'05.6N, 009°45'42.3W.

Prohibited Zone & Amber Zone Vertical Limits : SFC to 5000FT AMSL

Prohibited Zone & Amber Zone Duration : 24 hours a day

LEGEND



KERRY AIRPORT



UAS PROHIBITED ZONE

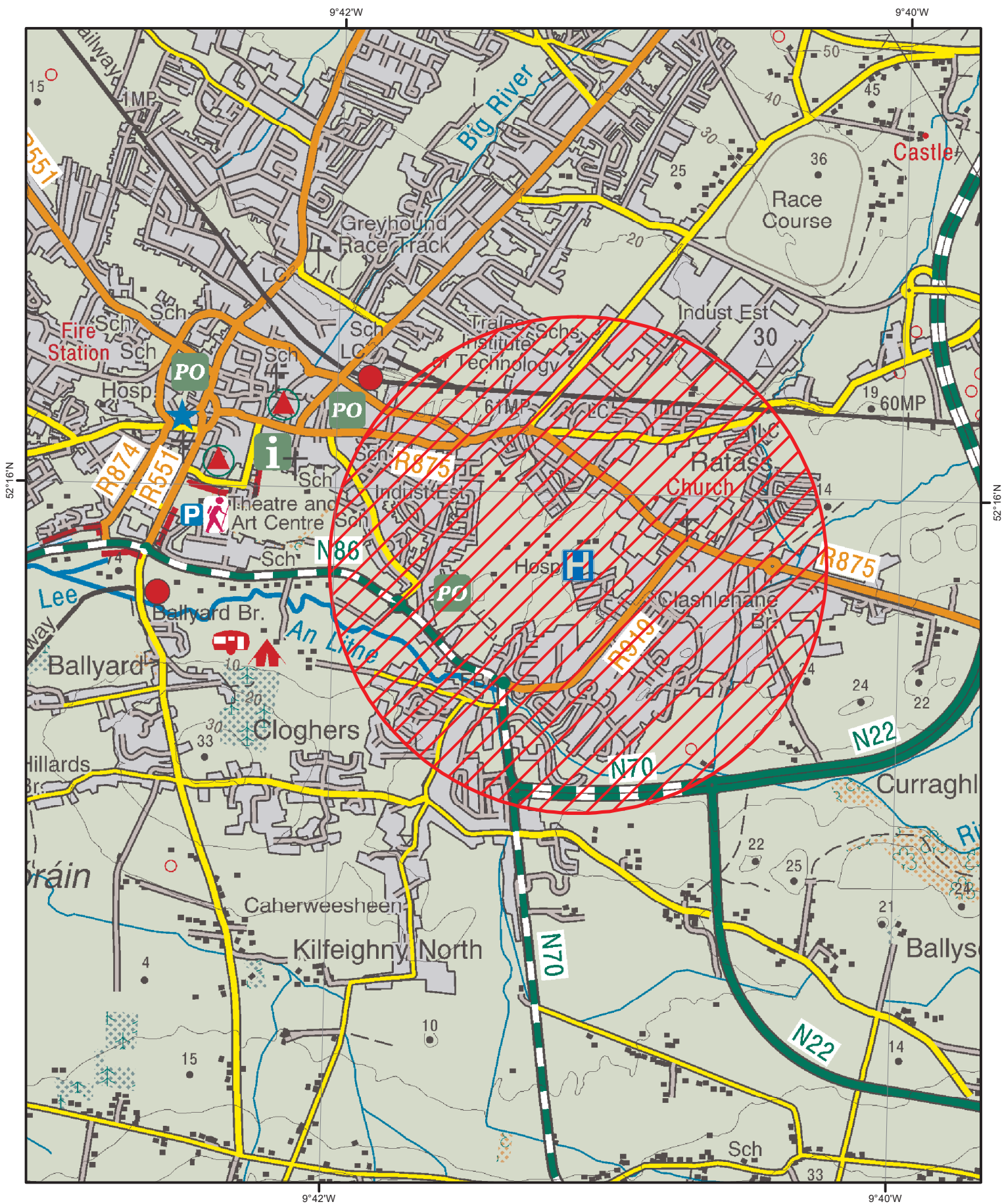


AMBER ZONE

(EIKY CTR EXTENTS EXCLUDING PROHIBITED ZONE)

MAX VERTICAL EXTENT 15M AGL

KERRY UNIVERSITY HOSPITAL, TRALEE, CO. KERRY



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:20,000

Lateral Limits: The Airspace contained within a circle
of a radius of 1KM

Centered on: 52° 15' 52" N, 009° 41' 10" W

Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

Legend

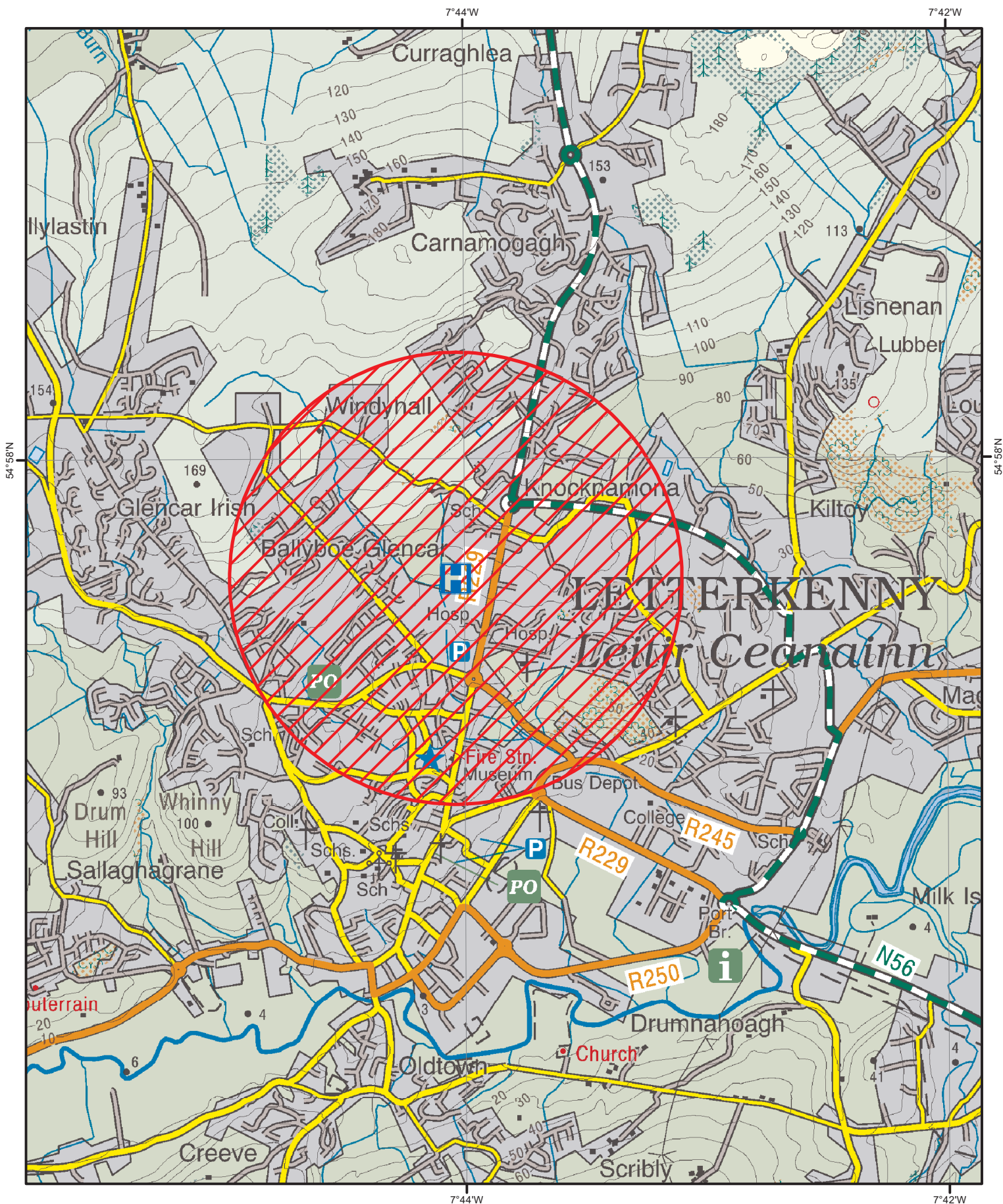


KERRY UNIVERSITY HOSPITAL



UAS PROHIBITED ZONE

LETTERKENNY UNIVERSITY HOSPITAL, CO. DONEGAL



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:22,000

Lateral Limits: The Airspace contained within a circle
of a radius of 1KM

Centered on: 54° 57' 43" N, 007° 44' 05" W

Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

LEGEND

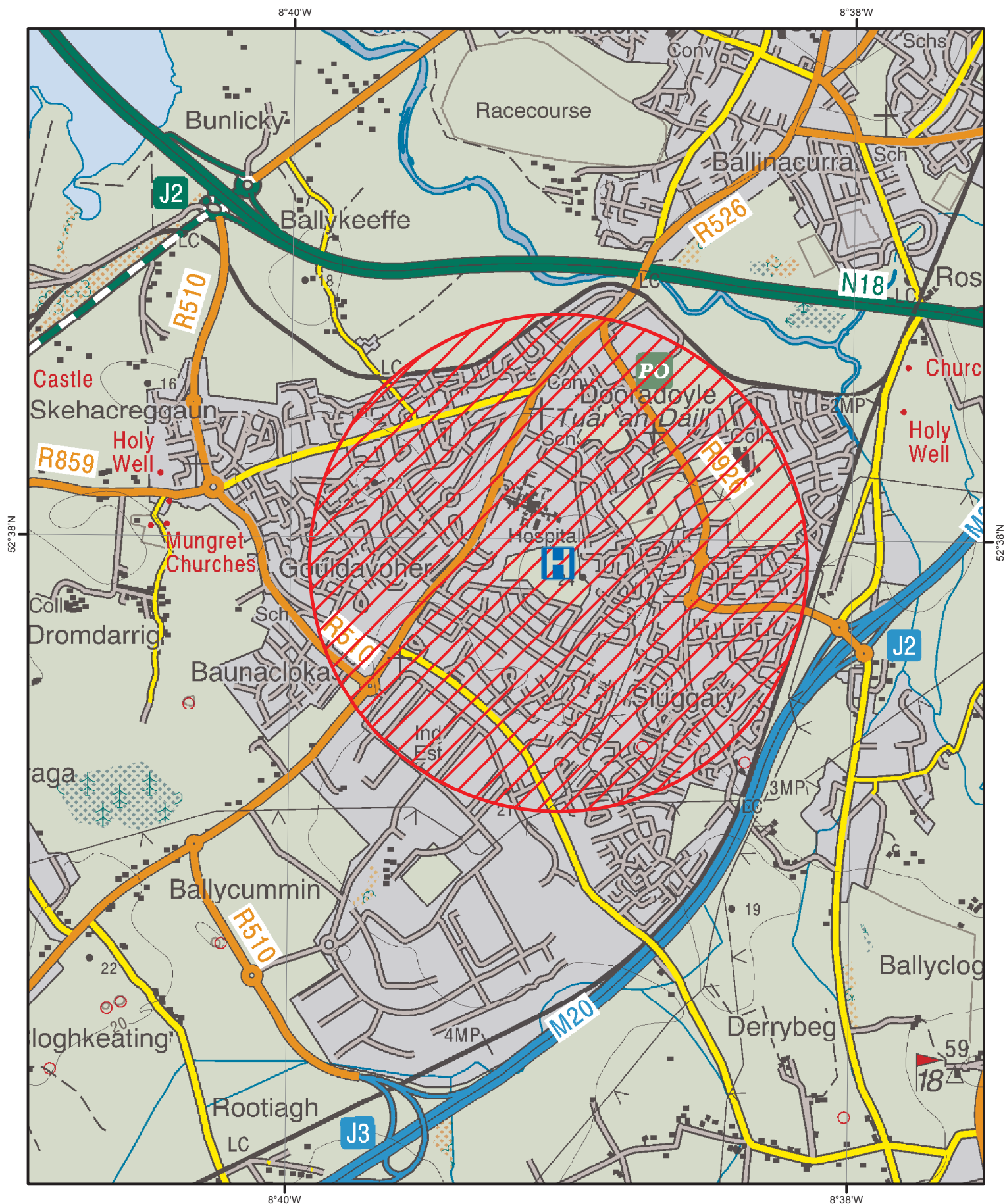


LETTERKENNY UNIVERSITY HOSPITAL



UAS PROHIBITED ZONE

LIMERICK UNIVERSITY HOSPITAL, DORRADOYLE, CO. LIMERICK



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:20,000

Lateral Limits: The Airspace contained within a circle of a radius of 1KM

Centered on: 52° 37' 58" N, 008° 39' 05" W

Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

Legend

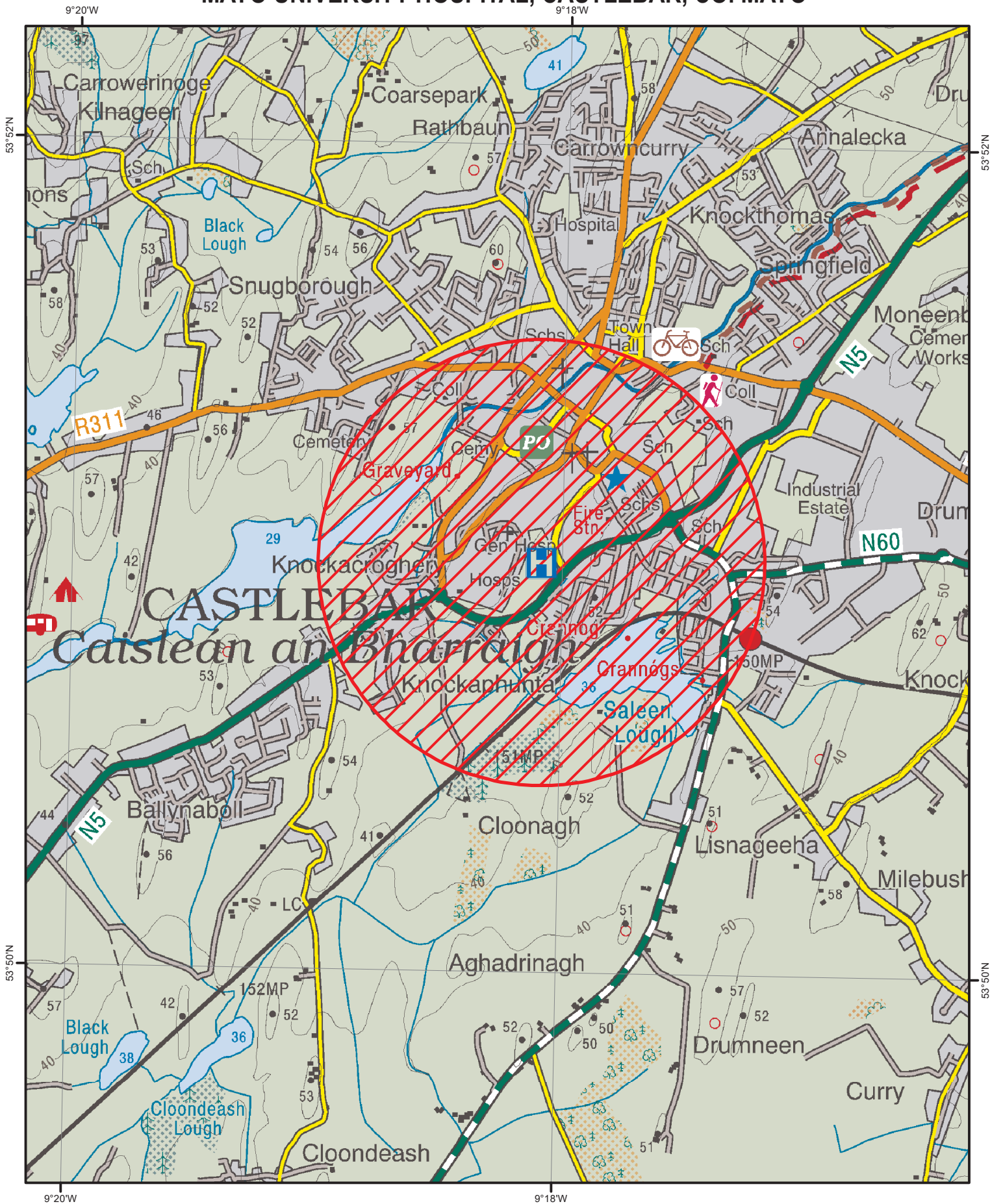


LIMERICK UNIVERSITY HOSPITAL



UAS PROHIBITED ZONE

MAYO UNIVERSITY HOSPITAL, CASTLEBAR, CO. MAYO



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE:1:22,000

Lateral Limits: The Airspace contained within a circle
of a radius of 1KM

Centered on: 53°51'00" N, 009°18'07" W

Vertical Limits: SFC to 500FT AMSL

Duration: 24 hours a day

LEGEND

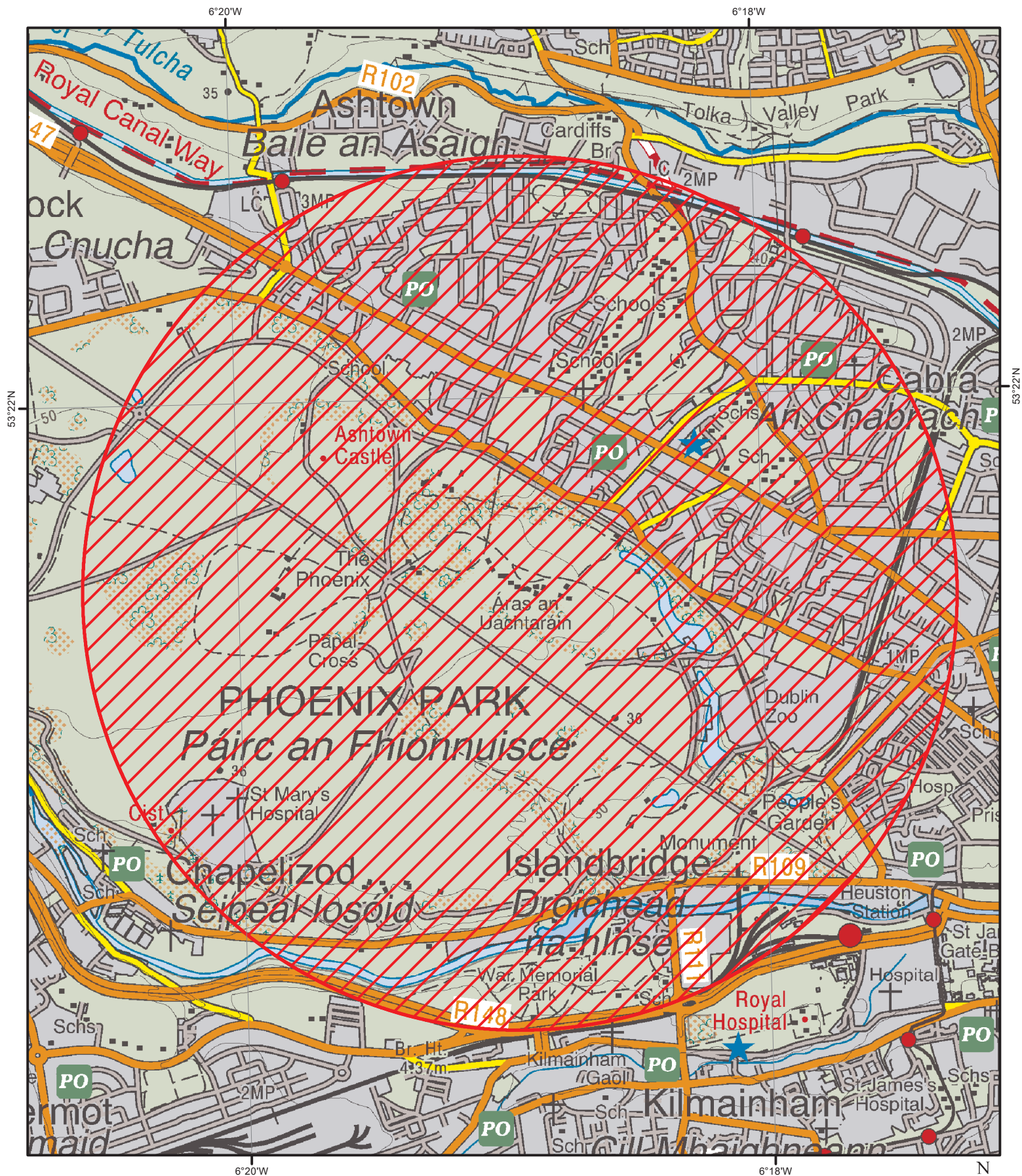


MAYO UNIVERSITY HOSPITAL



UAS PROHIBITED ZONE

PROHIBITED AREA, PHOENIX PARK, DUBLIN: EIP-11



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:21,000

Lateral Limits : The Airspace contained within a circle of a radius of 1.0NM

Centered on: 53°21'34" N, 006°18'59" W

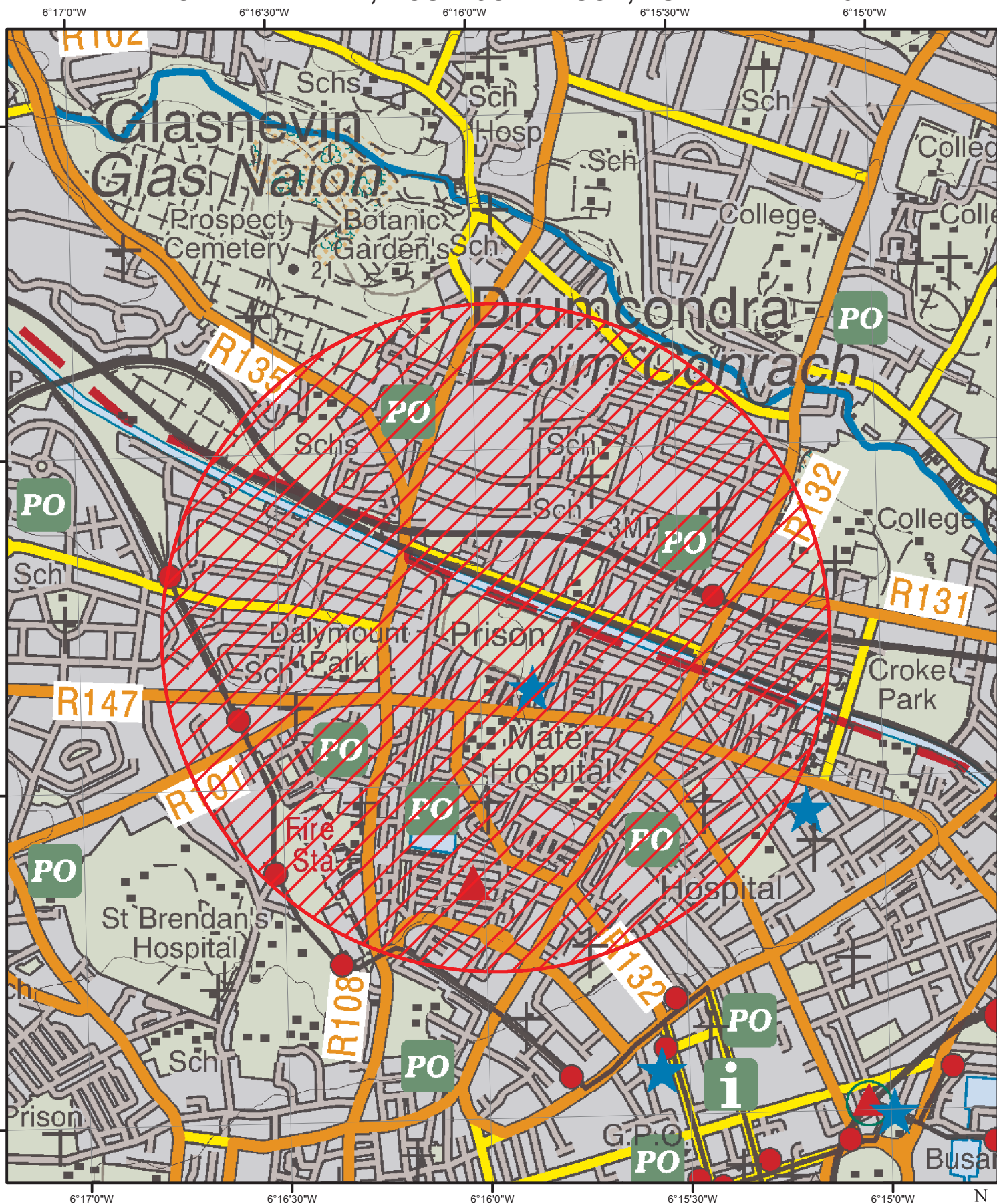
Vertical Limits : Ground to 1000FT

Duration : 24 hours a day

LEGEND

 UAS PROHIBITED ZONE

PROHIBITED AREA, MOUNTJOY PRISON, DUBLIN 7 : EIP-18



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:14,000

Lateral Limits : The Airspace contained within a circle of a radius of 0.5NM

Centered on: 53°21'44" N, 006°16'01" W

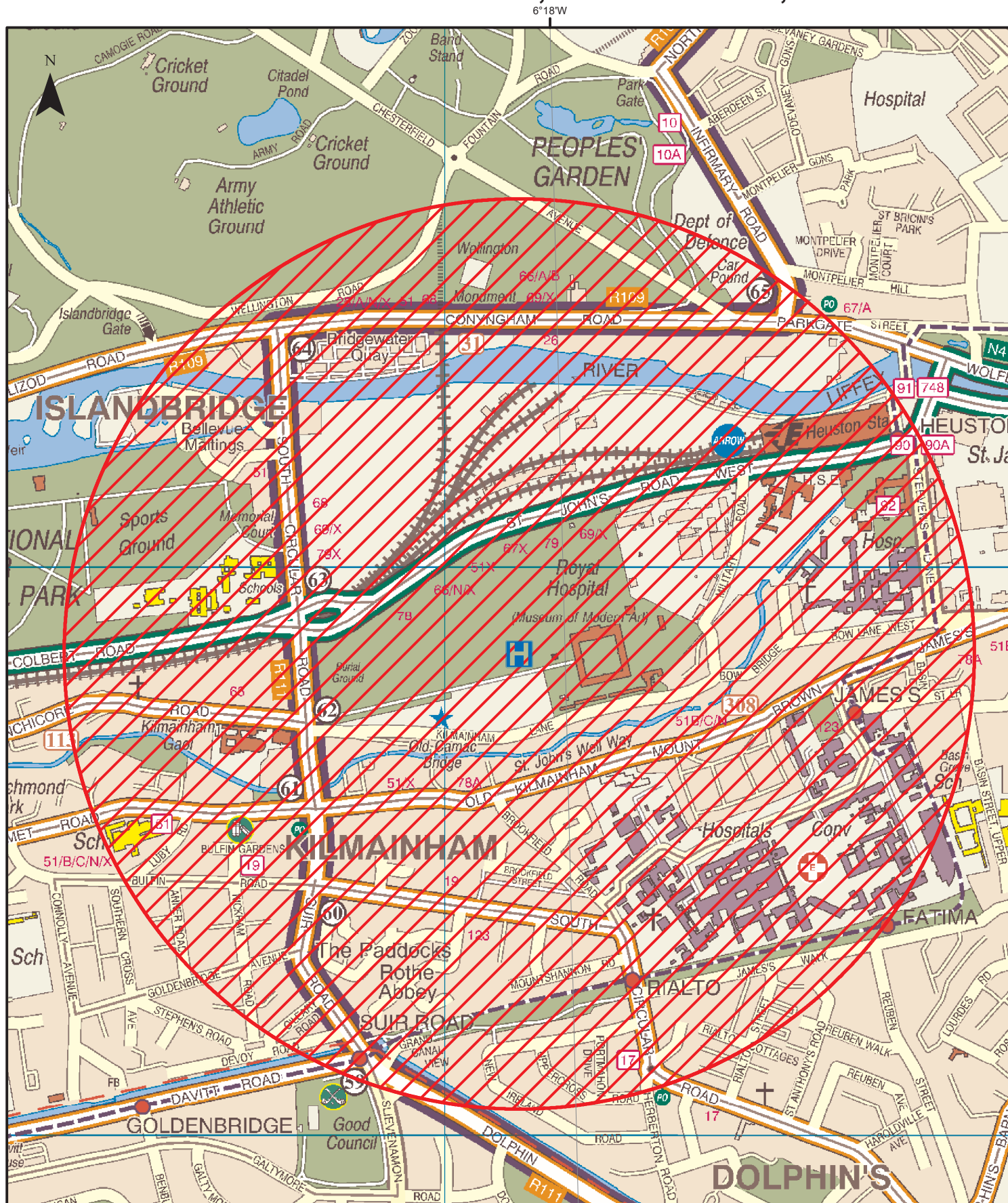
Vertical Limits : Ground to 550FT

Duration : 24 hours a day

LEGEND

 UAS PROHIBITED ZONE

ROYAL HOSPITAL KILMAINHAM, MILITARY ROAD, DUBLIN 8



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

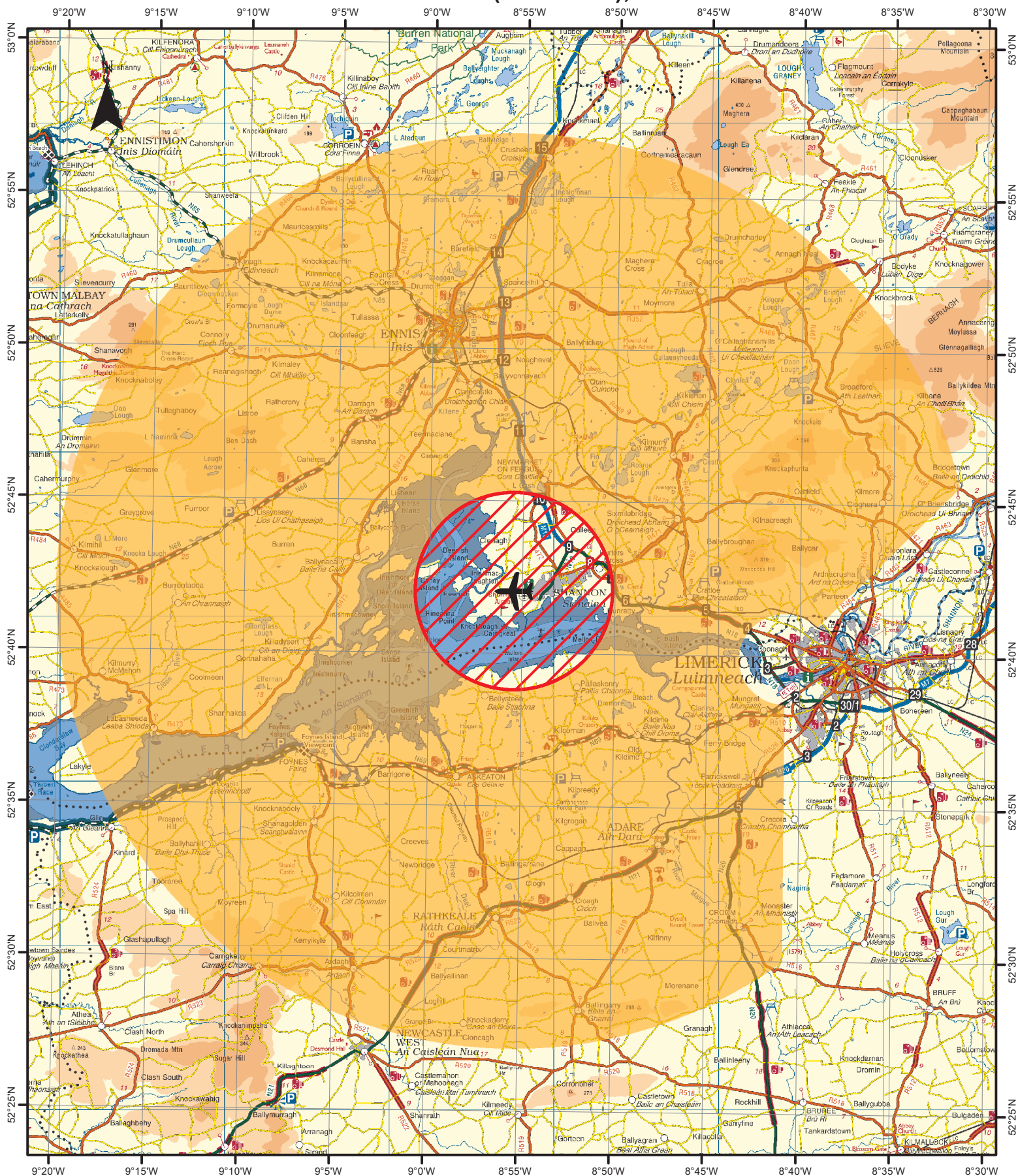
SCALE 1:9,000

Lateral Limits: The Airspace contained within a circle
of a radius of 800 metres
Centered on: 53°20'34.8" N, 006°18'07.8" W
Vertical Limits: SFC to 5000FT AMSL
Duration: 24 hours a day

LEGEND

ROYAL HOSPITAL KILMAINHAM
 UAS PROHIBITED ZONE

SHANNON CONTROL ZONE (EINN CTR), COUNTY CLARE



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:300,000

Prohibited Zone Lateral Limits: The airspace contained within a circle of a radius of 6000 metres

Centred on: 52°42'07.1151"N, 008°55'29.3364"W

Prohibited Zone & Amber Zone Vertical Limits : SFC to 5000FT AMSL

Prohibited Zone & Amber Zone Duration : 24 hours a day

LEGEND



SHANNON AIRPORT



UAS PROHIBITED ZONE

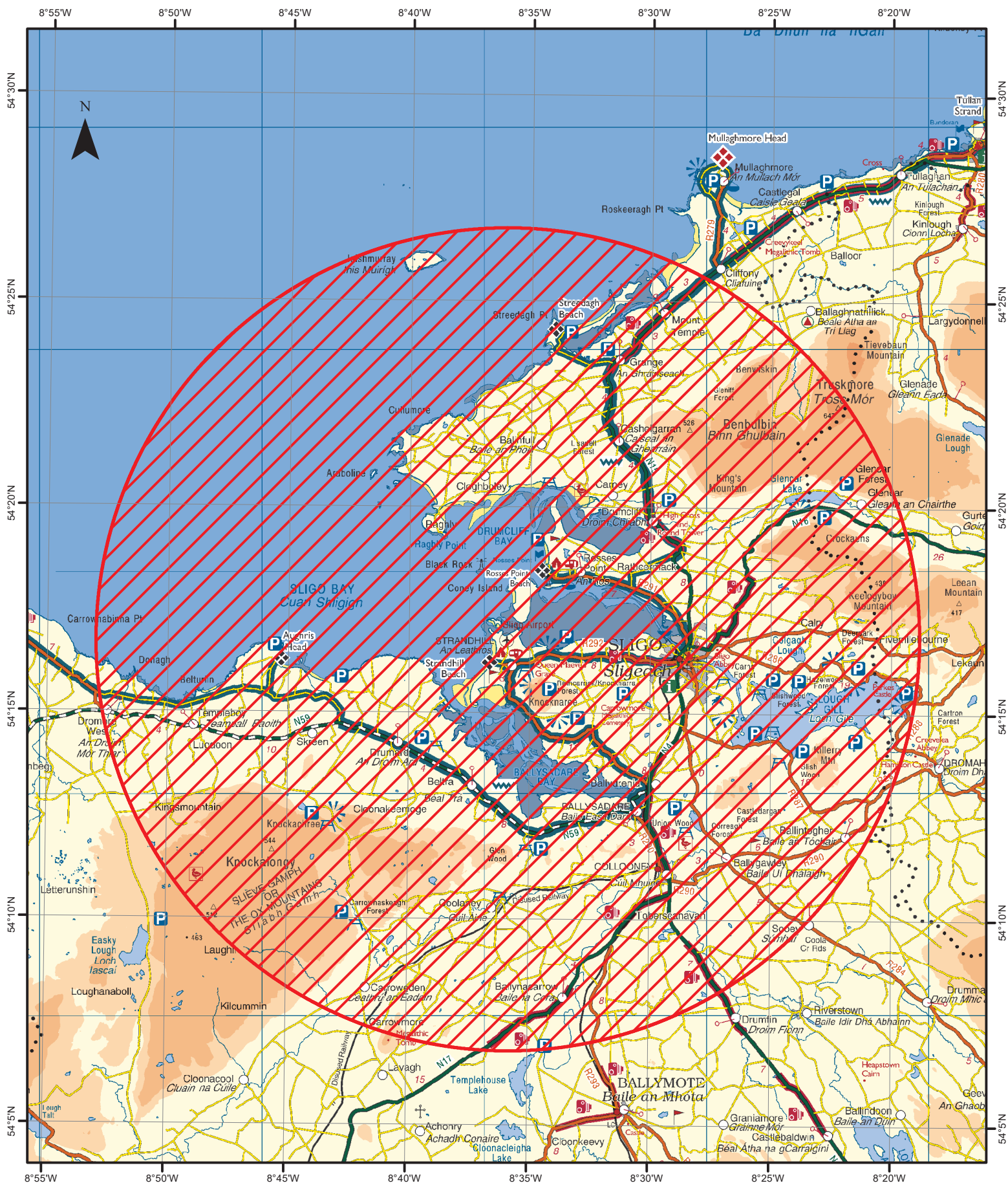


AMBER ZONE

(EINN CTR EXTENTS EXCLUDING PROHIBITED ZONE)

MAX VERTICAL EXTENT 15M AGL

SLIGO CONTROL ZONE (EISG CTR), COUNTY SLIGO



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:220,000

Lateral Limits: The Airspace contained within
a circle of a radius of 10NM

Centered on: 54°16'48.7683" N, 008°35'57.1479" W

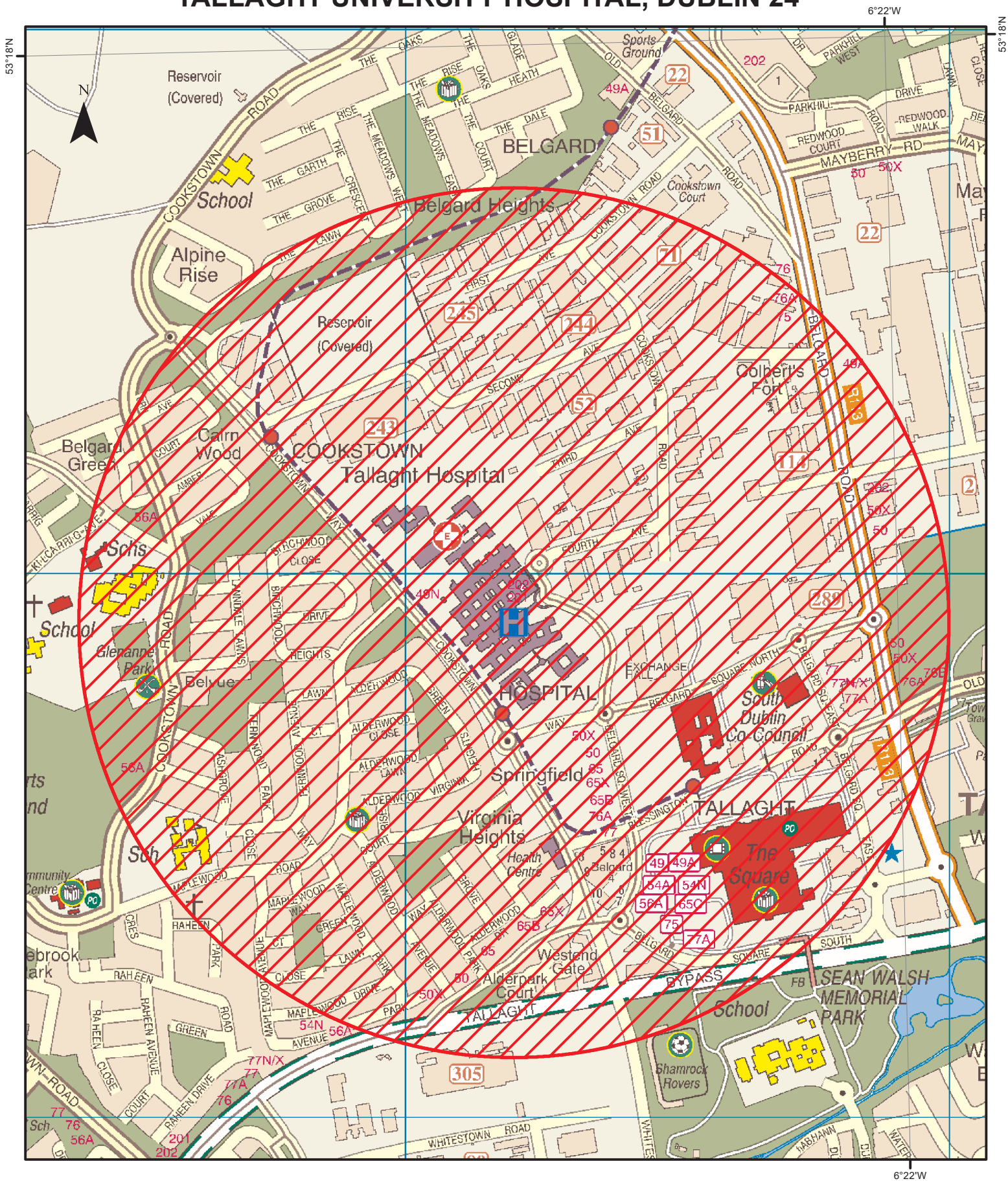
Vertical Limits: SFC to 5000FT AMSL

Duration: 24 hours a day

LEGEND

 UAS PROHIBITED ZONE

TALLAGHT UNIVERSITY HOSPITAL, DUBLIN 24



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:9,000

Lateral Limits: The Airspace contained within a circle of a radius of 800 metres
Centered on: 53°17'26.52" N, 006°22'41.52" W
Vertical Limits: SFC to 5000FT AMSL
Duration: 24 hours a day

LEGEND

-  TALLAGHT UNIVERSITY HOSPITAL
-  UAS PROHIBITED ZONE

UAS GEOGRAPHICAL ZONES: DUBLIN AREA

UAS PROHIBITED ZONE LATERAL DIMENSIONS

LOCATION	RADIUS
ARBOUR HILL PRISON	800M
BEAUMONT HOSPITAL	800M
CASEMENT AERODROME	5000M
CATHAL BRUGHA BARRACKS	371M
CLOGHRAN	1500M
CLOVERHILL & WHEATFIELD PRISONS	800M
CURRENCY CENTRE	500M
DUBLIN AIRPORT	5000M
DUNSINK	400M
IPS BSD (IRISH PRISON SERVICE)	500M
PROHIBITED AREA 11 (PHOENIX PARK)	1852M
PROHIBITED AREA 18 (MOUNTJOY PRISON)	926M
ROYAL HOSPITAL KILMAINHAM	800M
TALLAGHT UNIVERSITY HOSPITAL	800M
WARD UPPER	650M
WESTON AIRPORT	3000M

EIDW CTR

WARD UPPER
(TERRAIN)

CLOGHRAN
(TERRAIN)

DUNSINK
(TERRAIN)

CLOVERHILL &
WHEATFIELD
PRISONS

WESTON AIRPORT

CASEMENT
AERODROME

DUBLIN AIRPORT

IPS BSD

BEAUMONT
HOSPITAL

ROYAL HOSPITAL
KILMAINHAM

CATHAL BRUGHA
BARRACKS

TALLAGHT
UNIVERSITY
HOSPITAL

CURRENCY CENTRE

EIR 15 - (8M)

LEGEND

 UAS PROHIBITED ZONE

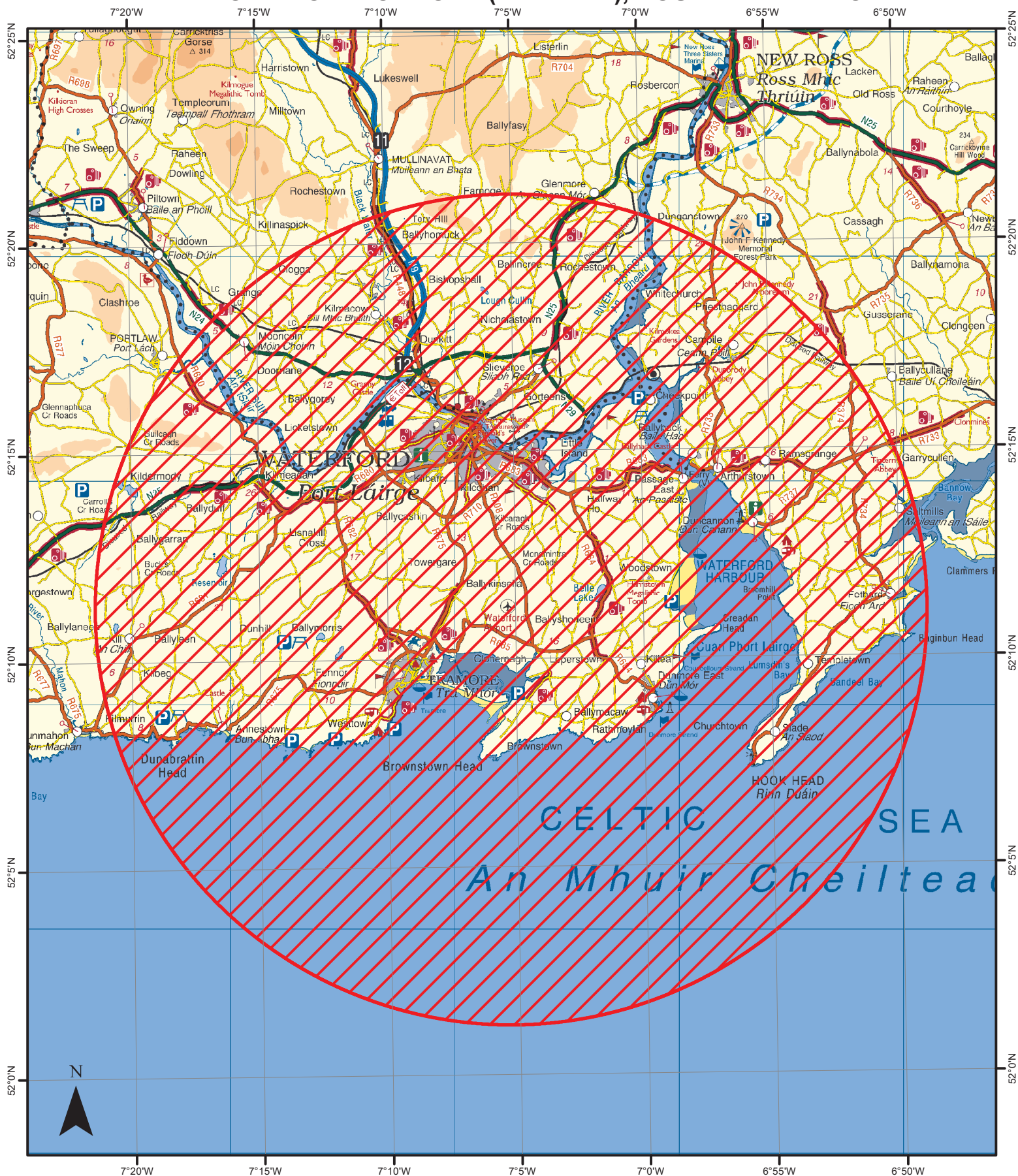
 AMBER ZONE (12.1KM RADIUS)
THE GREATER OF 30M AGL OR THE
HEIGHT OF THE TALLEST OBSTACLE
WITHIN 50M. THE MAXIMUM HEIGHT
MAY BE INCREASED UP TO 15M
ABOVE THE HEIGHT OF THE OBSTACLE
AT THE REQUEST OF THE ENTITY
RESPONSIBLE FOR THE OBSTACLE.

 GREEN ZONE (EIDW CTR EXTENTS)
MAX VERTICAL LIMIT: 90M AGL

 EIR 15 (MILITARY RESTRICTED AREA)
MAX VERTICAL LIMIT: 8M AGL

 MODEL AIRCRAFT EXEMPTION ZONE
(SEE DIRECTION FOR LATERAL &
VERTICAL LIMITS)

WATERFORD CONTROL ZONE (EIWF CTR), COUNTY WATERFORD



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:220,000

Lateral Limits : The Airspace contained within a circle of a radius of 10NM

Centered on: 52°11'13.9199" N, 007°05'13.0659" W

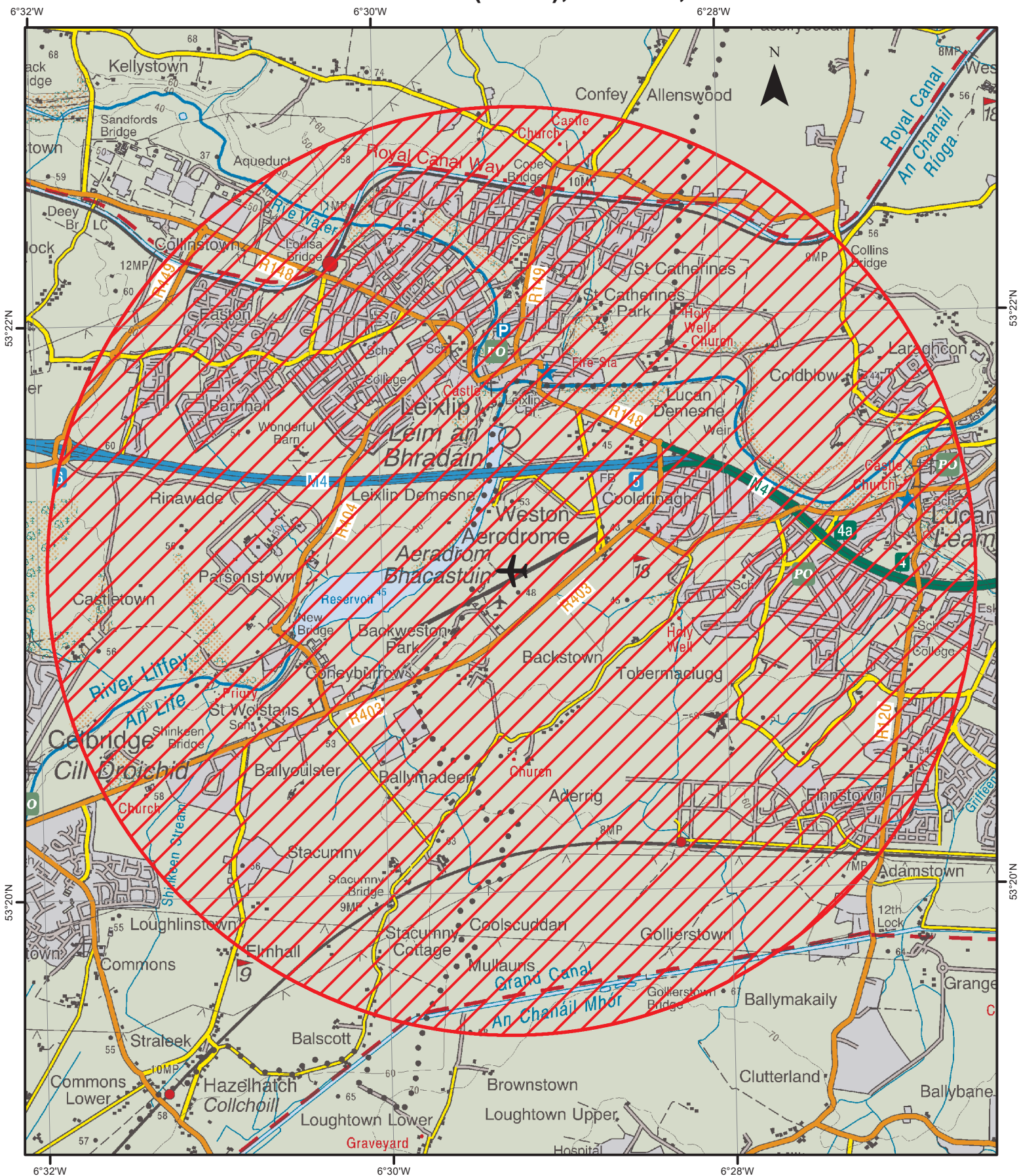
Vertical Limits : SFC to 5000FT AMSL

Duration : 24 hours a day

LEGEND

 UAS PROHIBITED ZONE

WESTON AERODROME (EIWT), LEIXLIP, CO. KILDARE



NB: THIS CHART IS FOR INFORMATION PURPOSES ONLY, IT SHALL NOT BE USED FOR NAVIGATION

SCALE 1:32,000

Lateral Limits: The Airspace contained within
a circle of a radius of 3000 metres
Centered on: 53°21'08" N, 006°29'18" W
Vertical Limits: SFC to 5000FT AMSL
Duration: 24 hours a day

LEGEND



WESTON AERODROME



UAS PROHIBITED ZONE