AERODROME CHART - ICAO

AD ELEVATION 113FT ARP 52 11 14N 007 05 13W

CONSULT NOTAM FOR LATEST INFORMATION

WATERFORD AIRPORT IRELAND

RUNWAY/TAXIWAY/APRON PHYSICAL CHARACTERISTICS			
RWY/TWY/APRON	SURFACE	BEARING STRENGTH	WIDTH (M)
RWY 03/21	Asphalt	PCN 30/F/C/Y/T	30
TAXIWAY A, B	Asphalt	PCN 19/F/C/Y/T	15
APRON	Concrete	PCN 19/F/C/Y/T	-

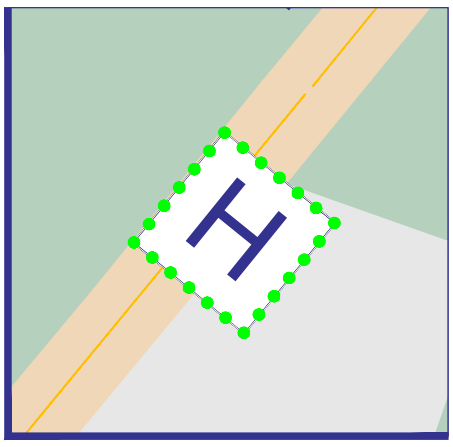
LIGHTING	
APCH 03	SALS 420M, 1 crossbar at 300M
APCH 21	CAT I 750M, 4 crossbars
THR 03/21	WBAR Green
RWY 03/21	LGT LEN White Edge, Amber 450M from runway end End Lights Red
TWY	Blue TWY Edge Only

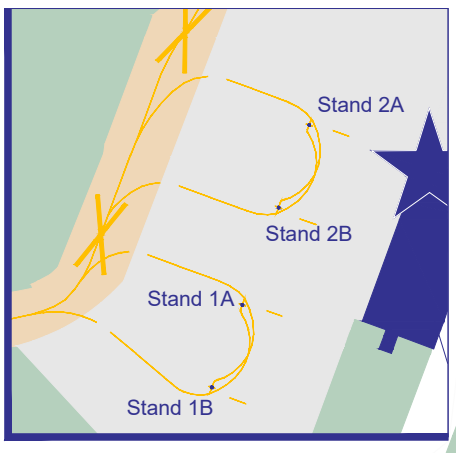
STAND	COORDINATES		CONDITIONS
1A	52 11 18.58N	007 04 54.29W	Self Manoeuvring
1B	52 11 17.81N	007 04 54.78W	Self Manoeuvring
2A	52 11 20.27N	007 04 53.23W	Self Manoeuvring
2B	52 11 19.50N	007 04 53.72W	Self Manoeuvring

GUND (Geoid Undulation) =
The height of the Geoid (MSL) above the Reference Ellipsoid (WGS84) at the stated position

BEARINGS ARE MAGNETIC
LINEAR DIMENSIONS IN METRES

ELEVATIONS IN FEET AMSL HEIGHTS IN FEET ABOVE AD	**192** (68)





Precision Approach CAT I Lighting System

Rwy 21 DTHR Elev 113
52 11 31.24N 007 05 02.24W
GUND 185

IWD
110.9 kHz
(CH 46X)
52 11 19.56N 007 05 01.97W

WTD
368.0 kHz
52 11 20.39N 007 05 00.03W

VAR 1°W - 2026
N
Annual Rate of Change -12' W

21 203°

FATO/ TLOF H
Twy A
SAR Hangar
Hangar
ABN FL W/G
TWR
Terminal
Aero Club

ILS GP
Anemometer
PAPI 3.25° MEHT 26
VDF
A
A1
B
ARP

1433m x 30m

PAPI 3° MEHT 26
03 023°

Simple Approach Lighting System

Rwy 03 DTHR Elev 87
521054.98N 0070524.90W
GUND 185

IWD LOC
110.9 kHz
521039.12N 0070534.80W

Scale
Metres
50 25 0 50 100 150
125 0 250 500
Feet

ATS COMMUNICATION FACILITIES		
Service	Call Sign	Channel
TWR	Waterford Tower	129.855MHz
GND	Waterford Ground	121.605MHz
AFIS	Waterford Information	129.855MHz
ATIS	Waterford ATIS	121.155MHz

LEGEND	
Aerodrome Reference Point (ARP)	
Building	
Wind Direction Indicator Lit	
Non-Directional Radio Beacon (NDB)	
Distance Measuring Equipment (DME) Lit	
ILS - Glide Path (GP) Lit	
Localizer (LOC), VDF	
Runway Holding Position Pattern A	
Intermediate Holding Position IHP	
Runway Holding Position Designator	A
RWY End Lights	
RWY THR/ WINGBAR LIGHTS	
Precision Approach Path Indicator (PAPI)	

CHANGE: Runway Closure, Helipad added.