

TRIANEL WINDPARK BORKUM

HLD IDENTIFICATION
BW0

ICAO IDENTIFIER
EHHX

OSS SIDE IDENTIFICATION
BW0

FIXED NORMALLY UNATTENDED INSTALLATION
INFRASTRUKTUR WINDKRAFTWERK BORKUM GMBH & CO.KG

HLD REFERENCE POINT

N 54° 02.80'

E 006° 28.00'

LANGEN INFORMATION 125.100		AMSTERDAM INFORMATION 119.175		OCC / HLO 147.310 MHz	
WEATHER INFORMATION N/A			LIGHTING & DIMMING 130.000 3x 100% 5x 30% (10%) 7x 10% (3%)		
HELIDECK HEIGHT 130 ft MSL		D-VALUE 20.10 m		MTOW 9.3 t	
APPROACH / DEPARTURE CORRIDOR					
SW: 050° / 230°			NE: 045° / 225°		
<i>DECK HEADING 315°</i>					
HIGHEST OBSTACLE ON INSTALLATION 32 ft ABOVE HLD (WIND DIRECTION INDICATOR / CRANE)			HIGHEST OBSTACLE IN THE VICINITY 589 ft MSL (WTG)		
REFUELLING FACILITY N/A	GROUND POWER UNIT YES		LANDING NET N/A	STATUS LIGHT N/A	
FIRE FIGHTING FACILITIES					
FIXED RING SYSTEM AUTO + MAN ACTIVATION	2x HYDRANT SEMI-RIGID HOSES (30 m)		2x 10 kg CO₂		2x 25 kg DRY POWDER



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NON - COMPLIANCES • NIL			LIMITATIONS • TEMPORARILY VFR DAY ONLY		

REMARKS

- CONTACT OCC / HLO PRIOR TO ENTERING OWF AND FOR FURTHER CLEARANCES
- BE AWARE OF WTG IN CLOSE PROXIMITY TO HELIDECK

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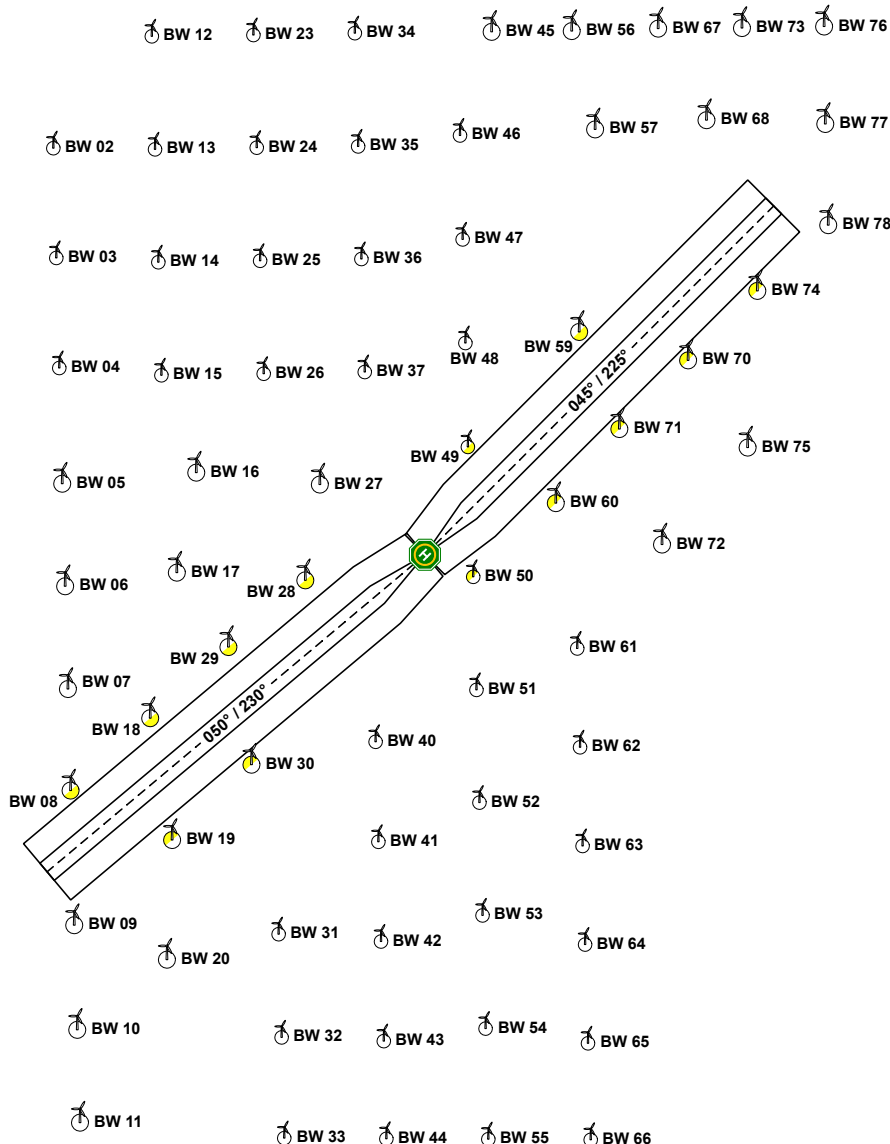
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WINDFARM LAYOUT



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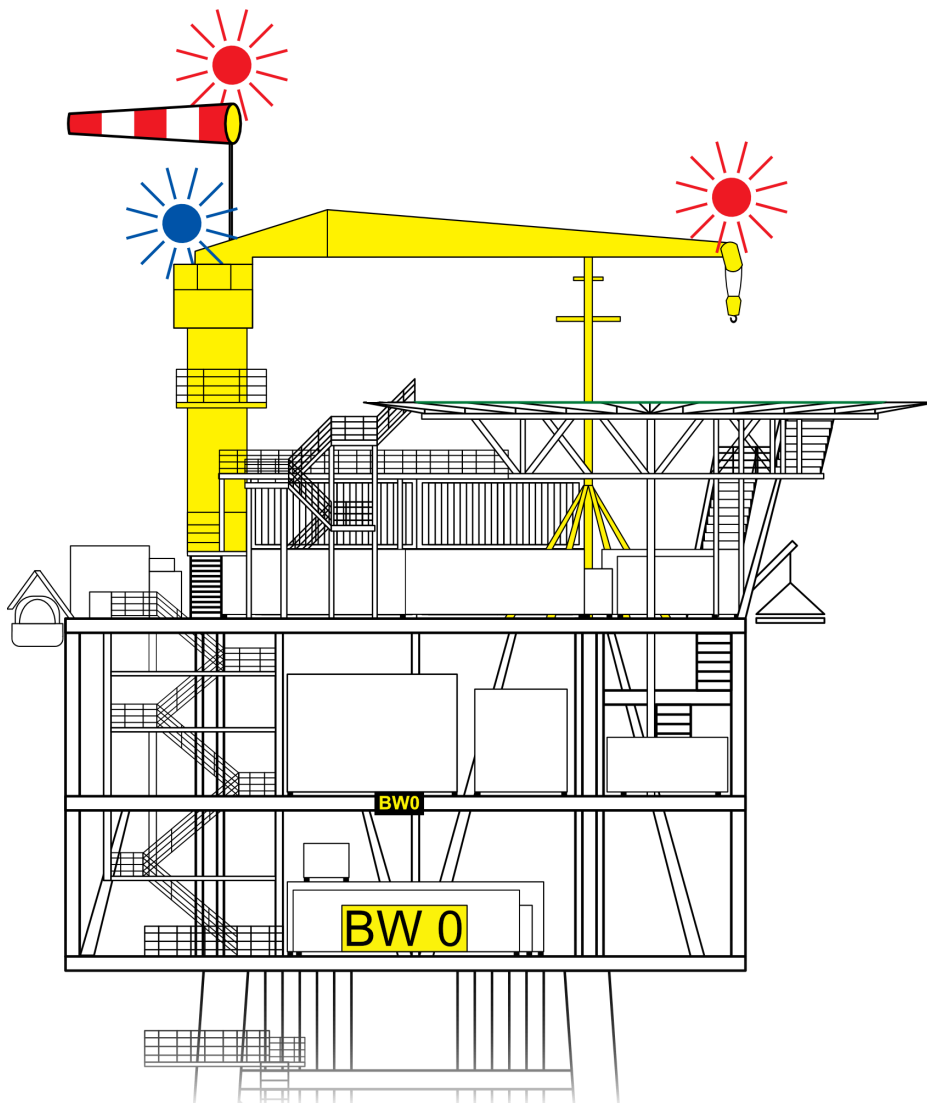
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INSTALLATION PROFILE VIEW (NORTH)



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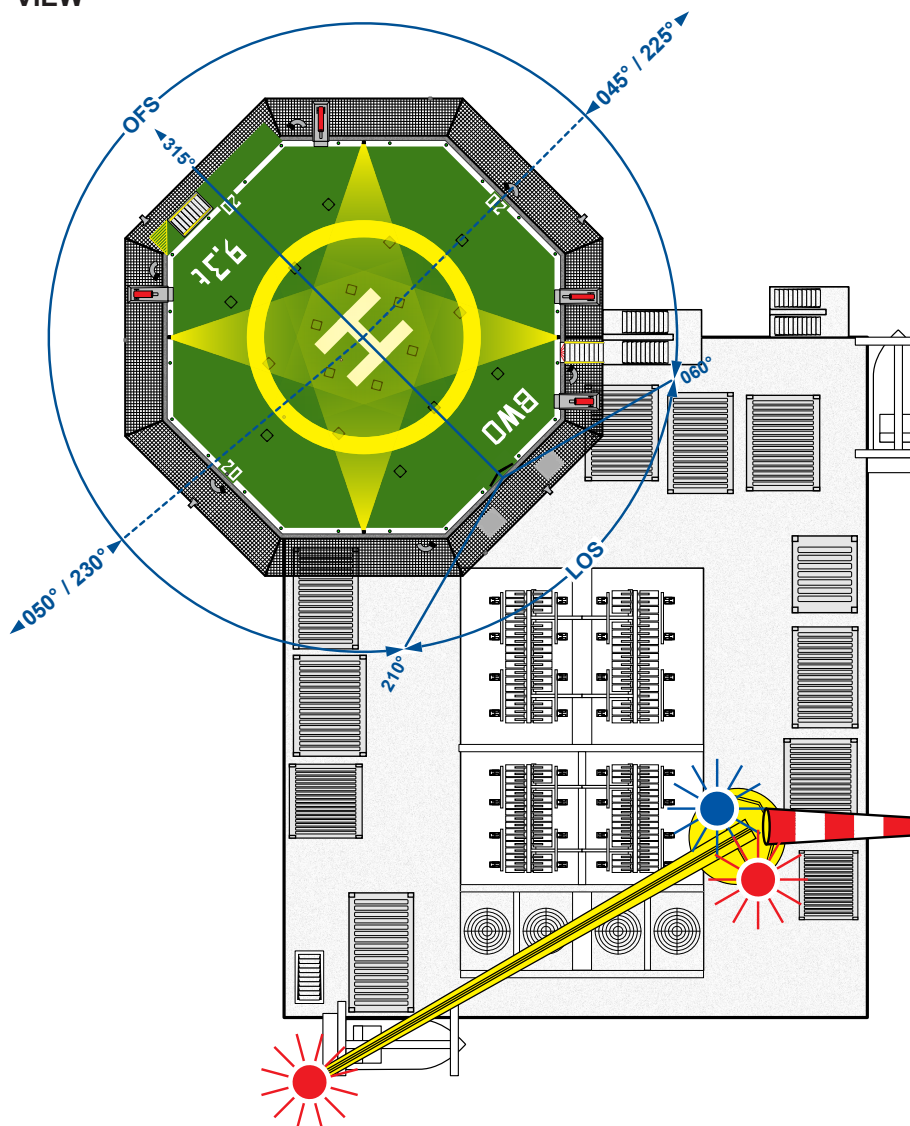
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INSTALLATION TOP VIEW



TRIANEL WINDPARK BORKUM

DEPARTURE TWB EE

HLD IDENTIFICATION

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EHHX

OSS SIDE IDENTIFICATION

BW0

EXIT POINT TWBEE

N 54° 04,52'

E 006° 30,88'

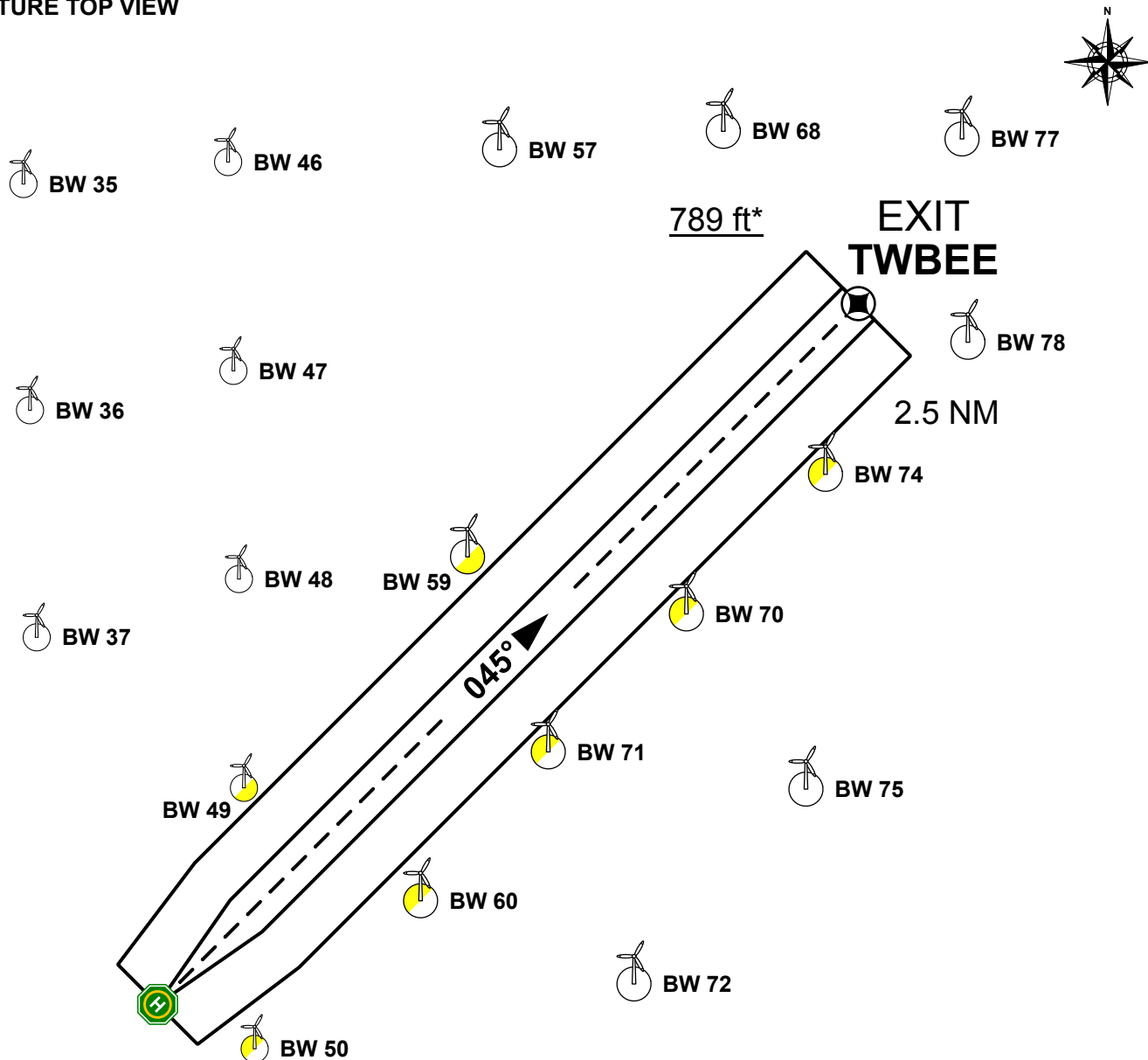
DEPARTURE DIRECTION

045°

DEPARTURE PROCEDURE

- DEPART ON TRACK 045°
- OBSTACLE-FREE WHEN WITHIN DEPARTURE CORRIDOR
- ABOVE WTG HEIGHT WHEN PASSING 589 ft MSL
- CORRIDOR DESIGNED TO REACH 200 ft ABOVE WTG HEIGHT AT EXIT POINT TWBEE (4.5% CLIMB RATE)

DEPARTURE TOP VIEW



*200 ft above WTG

TRIANEL WINDPARK BORKUM

DEPARTURE TWB EW

HLD IDENTIFICATION

BW0

ICAO IDENTIFIER

EHHX

OSS SIDE IDENTIFICATION

BW0

EXIT POINT TWBEW

N 54° 01.23'

E 006° 24.89'

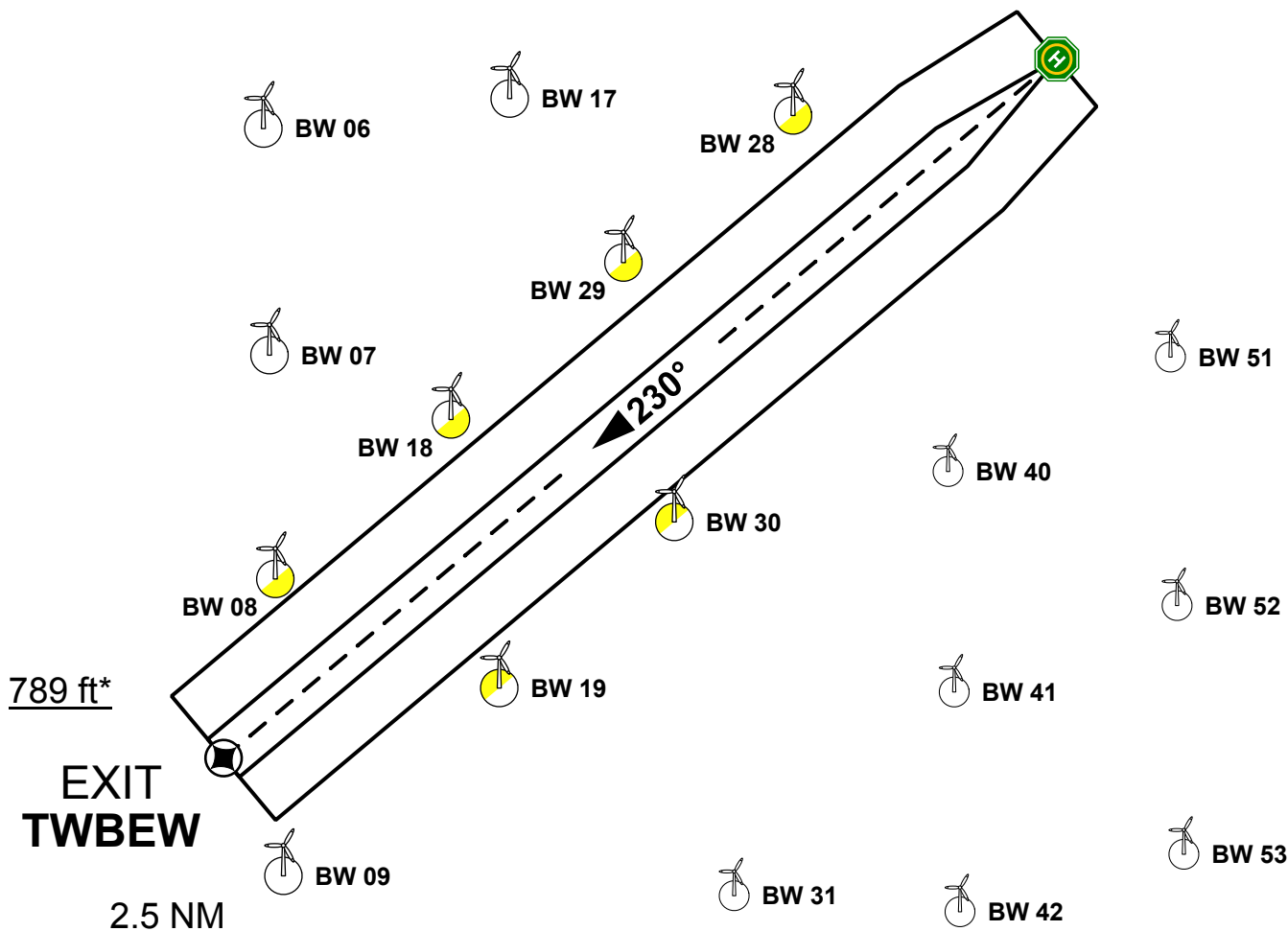
DEPARTURE DIRECTION

230°

DEPARTURE PROCEDURE

- DEPART ON TRACK 230°
- OBSTACLE-FREE WHEN WITHIN DEPARTURE CORRIDOR
- ABOVE WTG HEIGHT WHEN PASSING 589 ft MSL
- CORRIDOR DESIGNED TO REACH 200 ft ABOVE WTG HEIGHT AT EXIT POINT TWBEW (4.5% CLIMB RATE)

DEPARTURE TOP VIEW



*200 ft above WTG