

# ARKONA OFFSHORE WINDFARM

HLD IDENTIFICATION  
**ARKONA**

ICAO IDENTIFIER  
**EDYS**

EOS SIDE IDENTIFICATION  
**AB 00**

FIXED NORMALLY UNATTENDED INSTALLATION  
ARKONA-WINDPARK ENTWICKLUNGS GMBH

HLD REFERENCE POINT

N 54° 47.21'

E 014° 05.89'

|   |  |  |                            |
|---|--|--|----------------------------|
| <b>BREMEN INFORMATION</b><br>128.525 MHz                                  |  | <b>ARKONA TRAFFIC / HLO</b><br>131.405 MHz   |                            |
| <b>WEATHER INFORMATION</b><br>131.405 MHz<br>7x                           |  | <b>LIGHTING &amp; DIMMING</b><br>131.405 MHz<br>3x 10% (3%)    4x 30% (10%)    5x 100% |                            |
| <b>HELIDECK HEIGHT</b><br>122 ft MSL                                      | <b>D-VALUE</b><br>22.2 m                     | <b>MTOW</b><br>12.8 t  |                            |
| <b>APPROACH / DEPARTURE CORRIDOR</b>                                      |  |  |                            |
| 061° / 241° (SW)  |  | 070° / 250° (NE)   |                            |
| DECK HEADING 149°   |  |  |                            |
| <b>HIGHEST OBSTACLE ON INSTALLATION</b><br>28 ft ABOVE HLD (ANTENNA MAST) |  | <b>HIGHEST OBSTACLE IN THE VICINITY</b><br>588 ft MSL (WTG)                            |                            |
| <b>REFUELLING FACILITY</b><br>N/A   | <b>GROUND POWER UNIT</b><br>N/A              | <b>LANDING NET</b><br>N/A  | <b>STATUS LIGHT</b><br>N/A |
| <b>FIRE FIGHTING FACILITIES</b>   |  |  |                            |
| <b>DIFFS</b><br>AUTO + MAN + REMOTE ACTIVATION                            | <b>2x HYDRANT</b><br>SEMI-RIGID HOSES (30 m) | <b>2x 9 kg CO<sub>2</sub></b>  | <b>2x 25 kg DRY POWDER</b> |



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| <b>FIRE FIGHTING FACILITIES</b>   |  |  |                            |
| <b>DIFFS</b><br>AUTO + MAN + REMOTE ACTIVATION  | <b>2x HYDRANT</b><br>SEMI-RIGID HOSES (30 m) | <b>2x 9 kg CO<sub>2</sub></b>  | <b>2x 25 kg DRY POWDER</b> |
| <b>NON - COMPLIANCES</b><br><br>• NIL   |  | <b>LIMITATIONS</b><br><br>• NIL  |                            |
| <b>REMARKS</b><br><br>• CONTACT ARKONA TRAFFIC / HLO PRIOR TO ENTERING OWF AND FOR FURTHER CLEARANCES<br>• BE AWARE OF WTG IN CLOSE PROXIMITY TO HELIDECK |  |  |                            |



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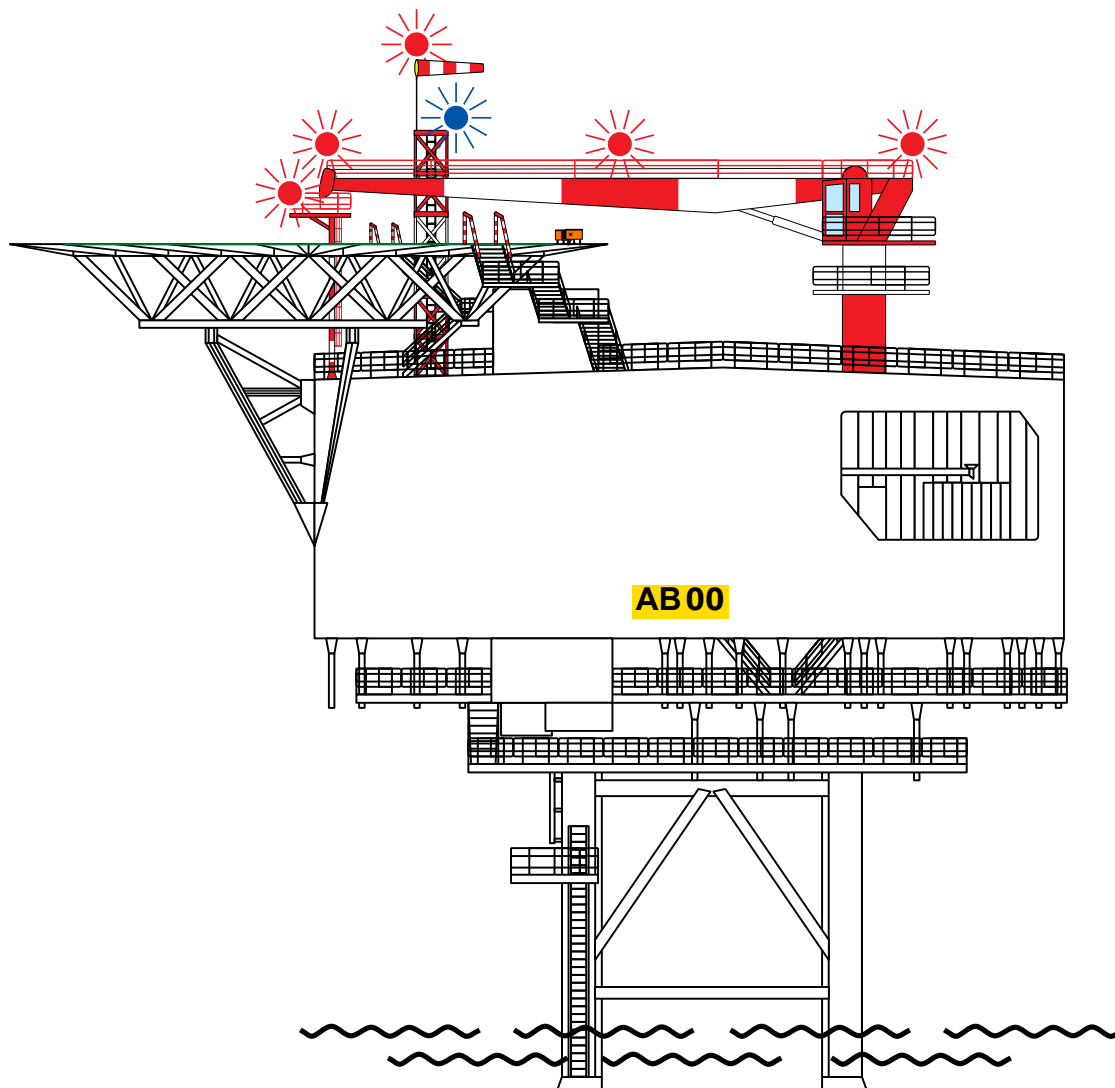
HLD REFERENCE POINT

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**INSTALLATION PROFILE VIEW (EAST)**



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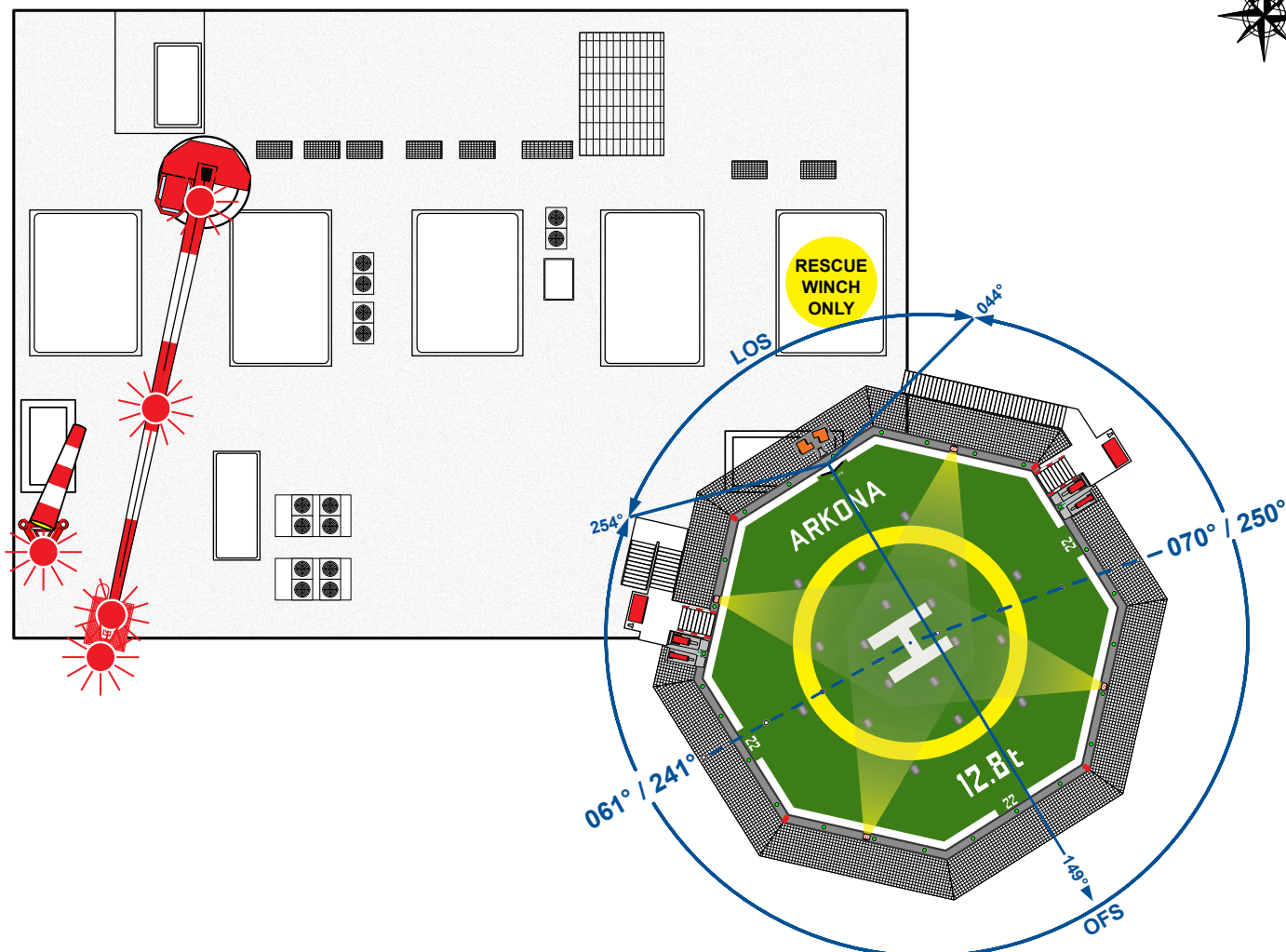
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**INSTALLATION TOP VIEW**



# ARKONA OFFSHORE WINDFARM DEPARTURE ARK EE

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**ARKONA**

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**EDYS**

EOS SIDE IDENTIFICATION  
**AB 00**

EXIT POINT ARKEE

N 54° 48.04'

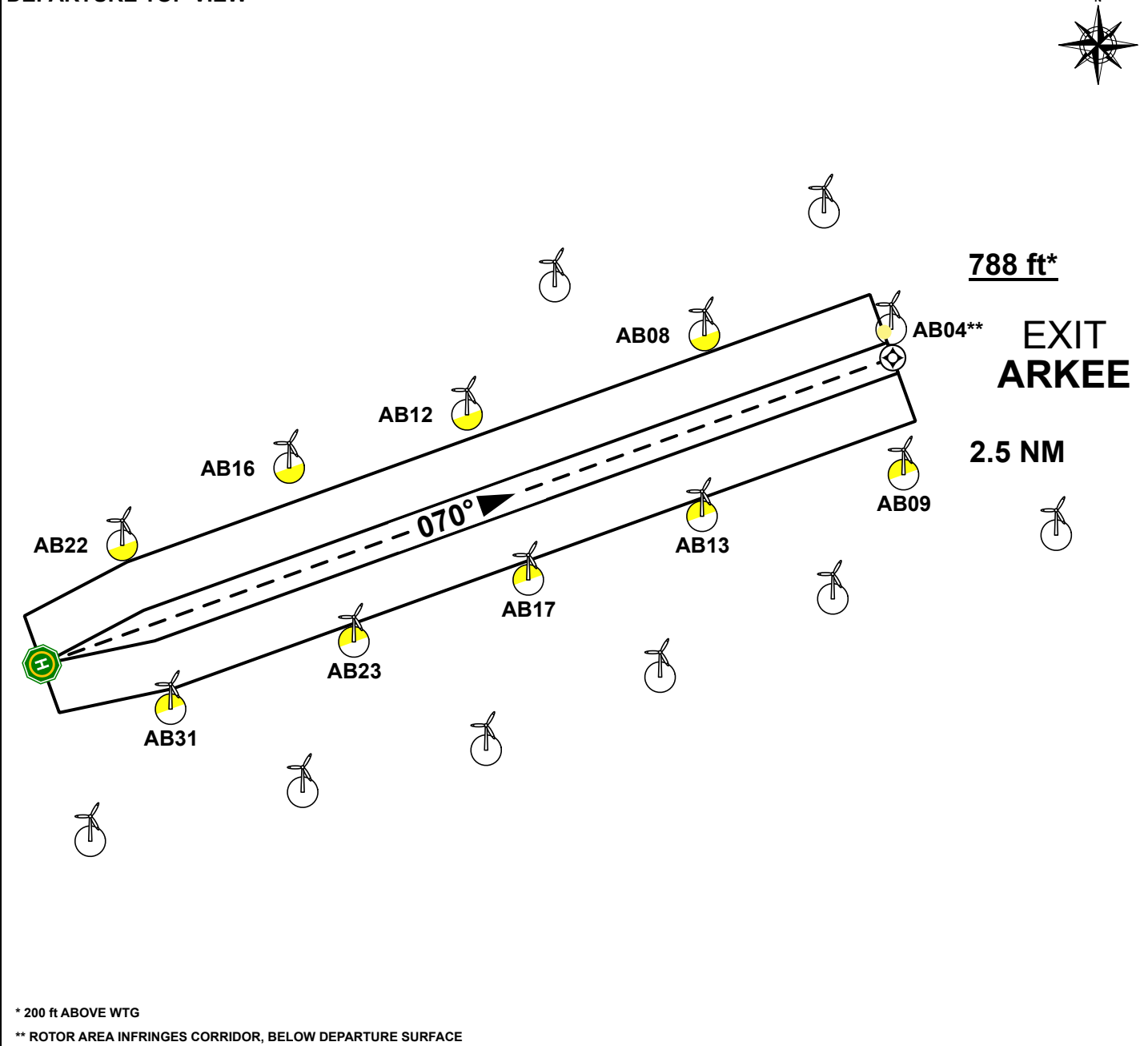
E 014° 09.87'

DEPARTURE DIRECTION  
070°

**DEPARTURE PROCEDURE**

- DEPART ON TRACK 070°
- BE AWARE ROTOR AREA WTG AB04 INFRINGES DEPARTURE CORRIDOR
- ABOVE WTG HEIGHT WHEN PASSING 588 ft MSL
- CORRIDOR DESIGNED TO REACH 200 ft ABOVE WTG HEIGHT AT EXIT POINT ARKEE (4.5% CLIMB RATE)

**DEPARTURE TOP VIEW**



\* 200 ft ABOVE WTG

\*\* ROTOR AREA INFRINGES CORRIDOR, BELOW DEPARTURE SURFACE

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**AB 00**

**EXIT POINT ARKEW**

**N 54° 46.03'**

**E 014° 02.20'**

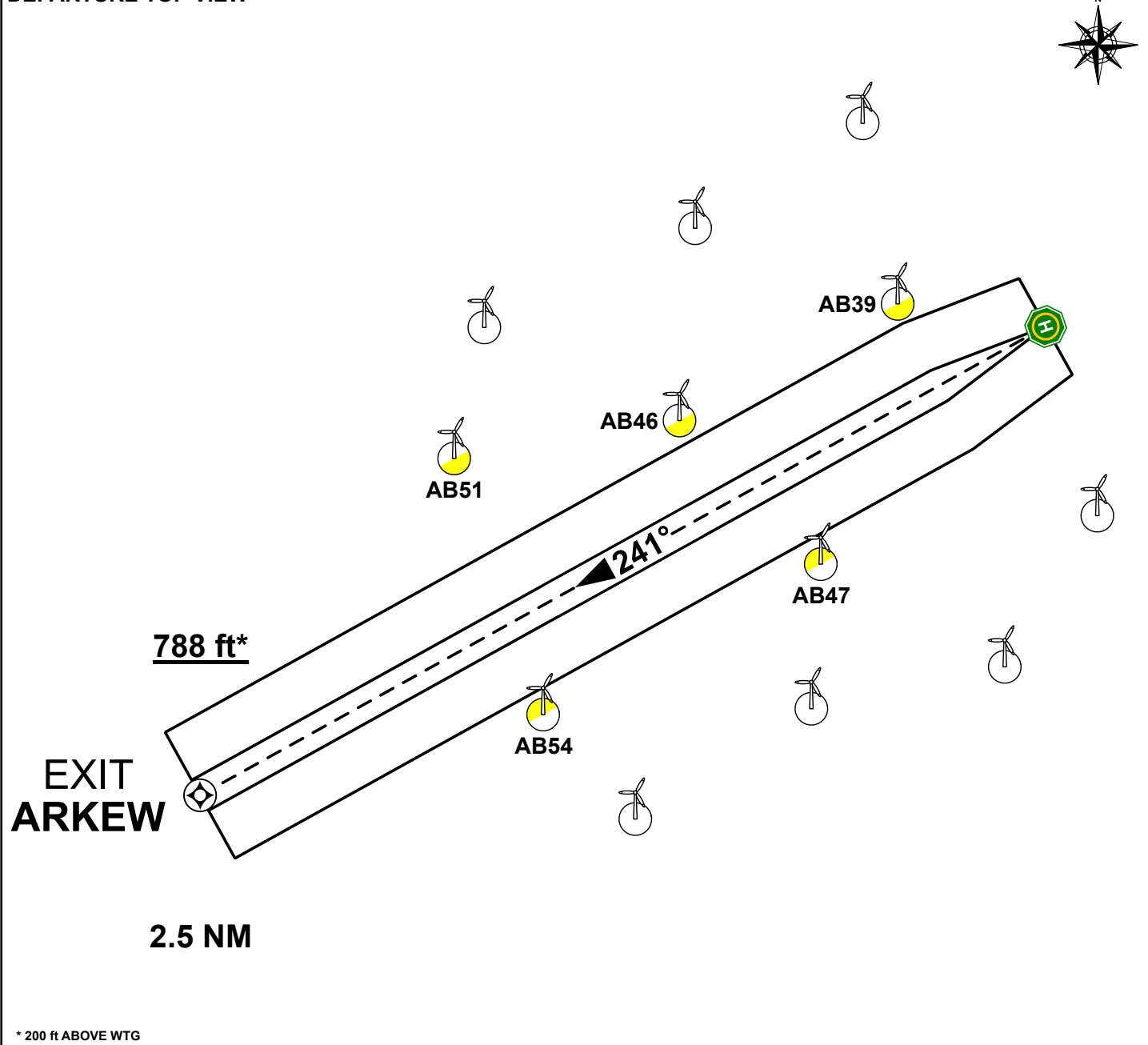
**DEPARTURE DIRECTION**

**241°**

**DEPARTURE PROCEDURE**

- DEPART ON TRACK 241°
- OBSTACLE-FREE WHEN WITHIN DEPARTURE CORRIDOR
- ABOVE WTG HEIGHT WHEN PASSING 588 ft MSL
- CORRIDOR DESIGNED TO REACH 200 ft ABOVE WTG HEIGHT AT EXIT POINT ARKEW (4.5% CLIMB RATE)

**DEPARTURE TOP VIEW**



\* 200 ft ABOVE WTG