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Notice to Mariners of Activities associated with the re-connection of KIN-03

1) Summary

Please be advised that the floating wind turbine KIN-03 is expected to arrive at its offshore site location on the 12th or 13th of August 2022. The Boulder is the tow vessel. The floating wind turbine will be hooked up to its moorings and cables at its location detailed below.

The work is planned for 4 – 7 days.

This work is **MAJOR MAINTENANCE** and **MAJOR MAINTENANCE VESSELS** will be present. As such there is a **SAFETY ZONE of 500 metres** around KIN-03 during the period that any of the vessels carrying out the work are present.

NO UNAUTHORISED VESSEL IS TO ENTER THE SAFETY ZONE WHEN ANY OF THE MAJOR MAINTENANCE VESSELS ARE PRESENT. THE MAJOR MAINTENANCE VESSELS ARE:-


- **BB Ocean**
- **Assister**
- **Boulder**



The location of KIN-03 is

WGS 84 UTM ZONE 30N				
	Easting	Northing	Latitude	Longitude
KIN-03	568 882.58	6 316 763.16	56° 59' 21.38" N	1° 51' 58.99" W

KIN-03 Main Dimensions		
Dimension	Value	Unit
Length (max)	75.36	m
Platform depth moulded	29	m
Turbine hub height	104	m
Diameter of blades	164	m
Maximum Height	191	m
Operating draft	18	m
Power of the Vestas V164 turbine	9.5	MW

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2) Vessels Associated with KIN-03 cables connection and mooring connection


Vessel Name BB Ocean - Haugesund
Call Sign LFBI
IMO 9196503
DP Class 2
MMSI 258825000
Length 57.9 m
Breadth 15 m
Draught 4.3m
Vsat telephone:-
Email




Vessel Name Assister – Struer, Denmark
Call Sign OYUJ2
IMO 91993783
DP Class 2
MMSI 219699000
Length 90.3m
Breadth 23m
Draught 7.5m
Vsat telephone:- +45 322 22 402
Email assister@jdcon.dk



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Vessel Name Boulder – Struer, Denmark	
Call Sign OZNB2	
IMO 9151577	
DP Class 2	
MMSI 219296000	
Length 84.6m	
Breadth 18.8m	
Draught 9.0m	
Vsat telephone:- +45 322 22 601	
Email boulder@jdcon.dk	

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3) Kincardine Offshore Turbine Locations

Turbine Locations				
Ident	WGS84		UTM30	
	Longitude	Latitude	Easting	Northing
KIN-01	1°52'51.98"W	57°00'19.28"N	567958.90	6318538.50
KIN-02	1°52'25.54"W	56°59'50.29"N	568419.80	6317649.50
KIN-03	1°51'58.99"W	56°59'21.38"N	568882.58	6316763.16
KIN-04	1°51'18.09"W	57°01'07.00"N	569518.21	6320040.23
KIN-05	1°50'51.55"W	57°00'38.05"N	569980.83	6319152.74



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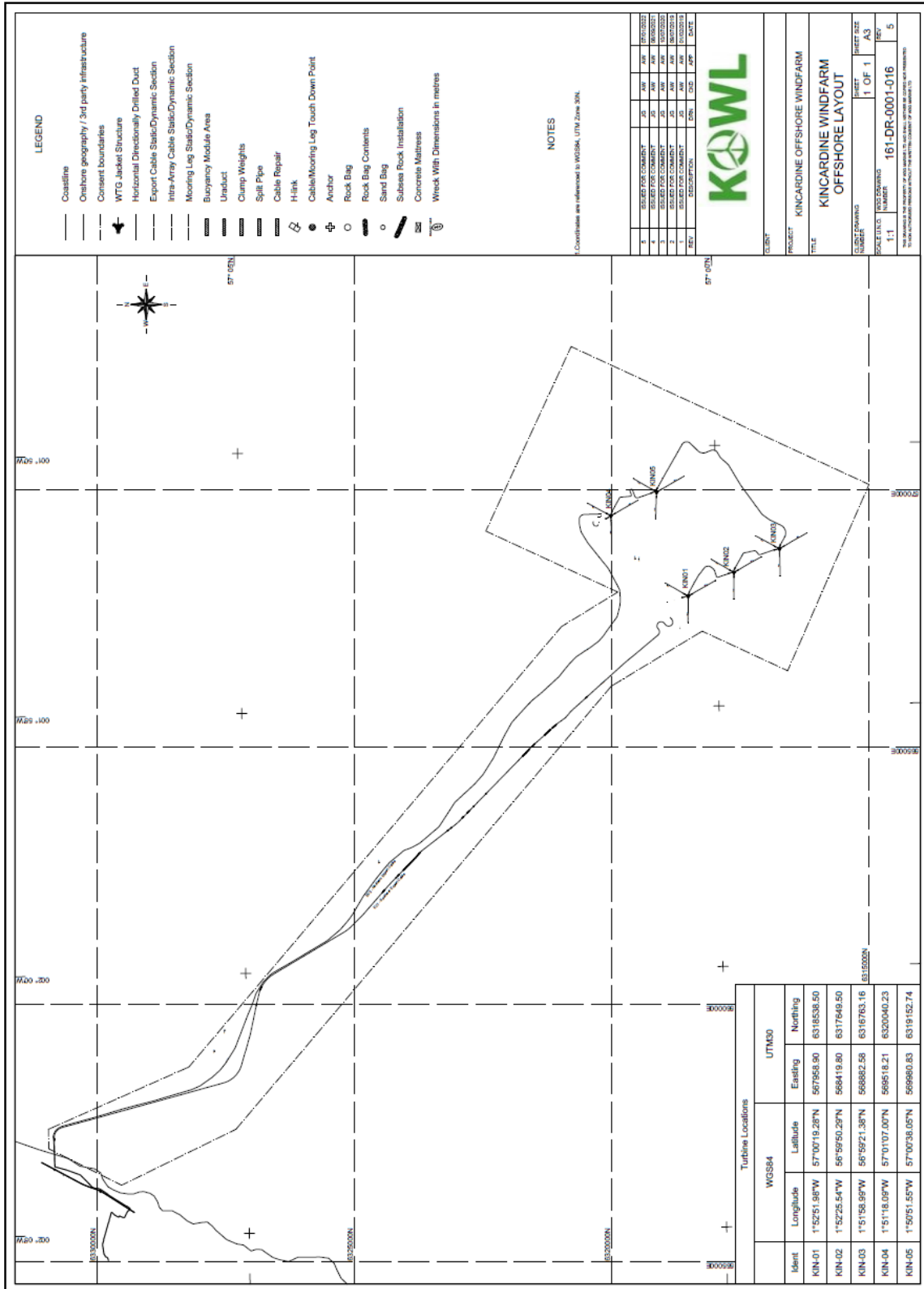
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4) Kincardine Offshore wind farm consent area



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5) General Safety Advice

For marine and aviation safety advice refer to document KOWL-PL-0004-001 – Lighting and Marking Plan which can be found on the Pilot-Renewables and Marine Scotland websites linked below:

<http://pilot-renewables.com/>

<https://www.gov.scot/Topics/marine/Licensing/marine/scoping/Kincardine>

6) Contact Details

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Signed by

[.....John Giles] (Name)

[.....*J S Giles*.....] (Signature)

[.....Project Engineer.....] (Title)

[.....05/08/2022.....] (Date)