

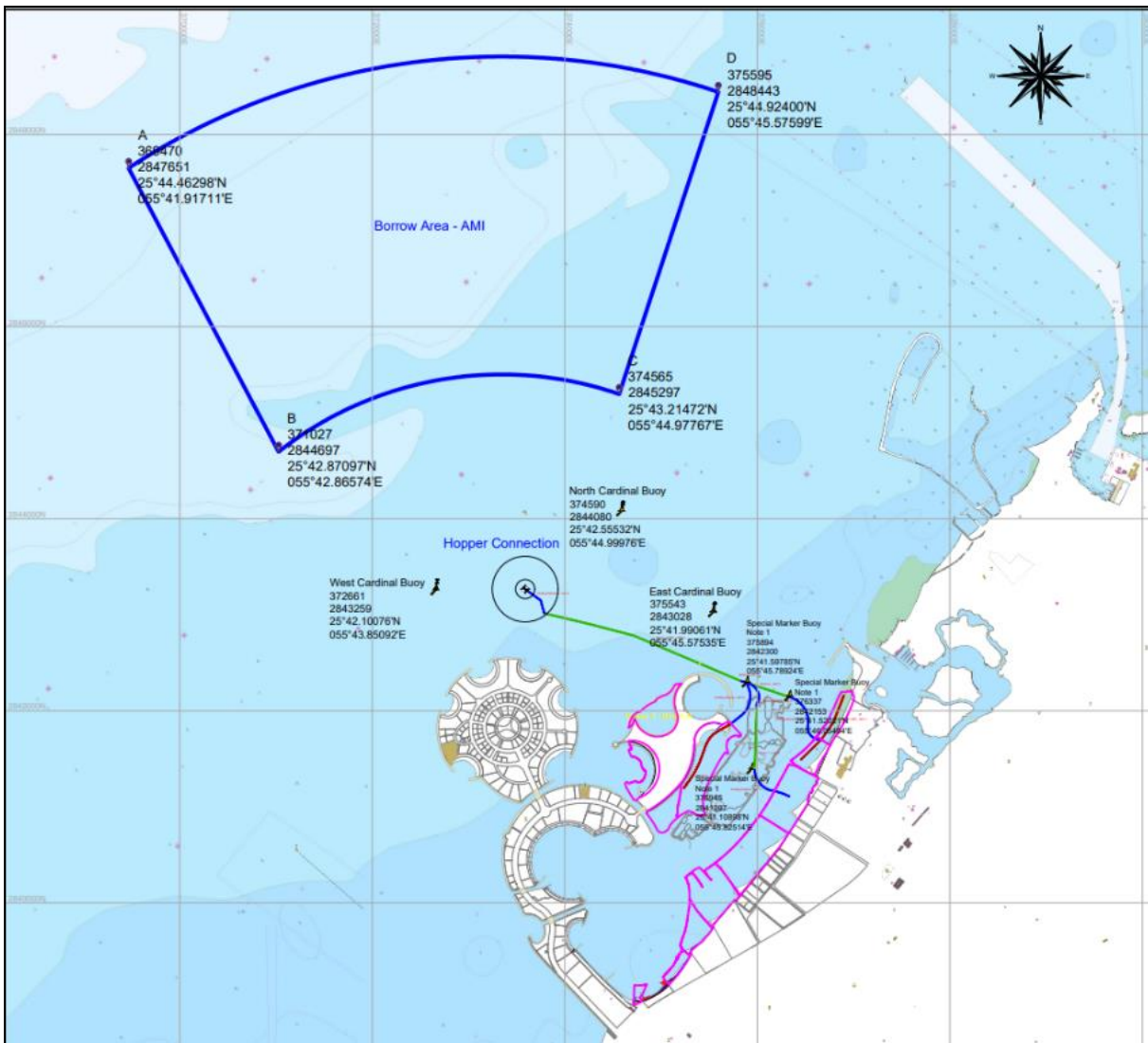
NOTICE TO MARINERS

No. 04 – 27th January 2025

Sub: Dredging Operations at Al Marjan, Ras Al Khaimah

Ref : BA Chart 3174, NtM No. 16 dated 16th Sep 2024

This Notice to Mariners has been issued on behalf of *M/s. Van Oord Middle East Ltd*, who will be conducting dredging operations 24x7 from 21st January to 1st March 2025 in the basin of Al Marjan, Ras Al Khaimah.







The submerged pipeline is marked in green and the floating pipeline is marked in blue. The Trailing Suction Hopper Dredger *Rotterdam* and tugs are all restricted in their manoeuvrability. All vessels will carry their daymarks and navigation lights as such.

Due to above all the vessels transiting the area must keep a sharp lookout and are requested to maintain a safe distance of **minimum 1.5 NM** from TSHD Rotterdam. Any vessel intending to enter within 1.5 NM radius of TSHD Rotterdam are required to liaise directly with the TSHD on VHF CH 11 or 16.



The Coupling Area of the Rotterdam will be designated with Cardinal Buoys as indicated on the first figure. This because once the Trailing Suction Hopper Dredger is connected to the pipeline manoeuvring is impossible and water depth decreases due to the pipeline on the seabed. The locations and visual representations of the Cardinal Buoys are detailed in the table below.

The pipeline will cross the access of the Al Marjan Island Bay, here the pipeline will be marked with special marker buoys to indicate the draught restricted area (Max. draught 3 m).

Cardinal Buoys	Easting Northing	Longitude Latitude	Visuals
North Cardinal Buoy	374591 2844094	25°42.56302'N 055°45.00042'E	 North Cardinal Buoy
East Cardinal Buoy	375531 2843036	25°41.99492'N 055°45.56847'E	 East Cardinal Buoy
West Cardinal Buoy	372666 2843281	25°42.11286'N 055°43.85389'E	 West Cardinal Buoy
Special Marker buoy	375894 2842300 & 376337 2842153 & 375945 2841397	25°41.59785'N 055°45.78924'E & 25°41.52021'N 055°46.05494'E & 25°41.10898'N 055°45.82514'E	 Special Mark Buoy

For further any queries please contact : daan.kampherbeek@vanoord.com

Capt. Emadeldin Hashem
Deputy Harbour Master, RAK Ports

Status of previously published notices:

2020: 01, 2021: 21, 2022: 06, 2023: 07, 12, 14, 2024 : 03, 06, 14, 18, 19
2025 : 03