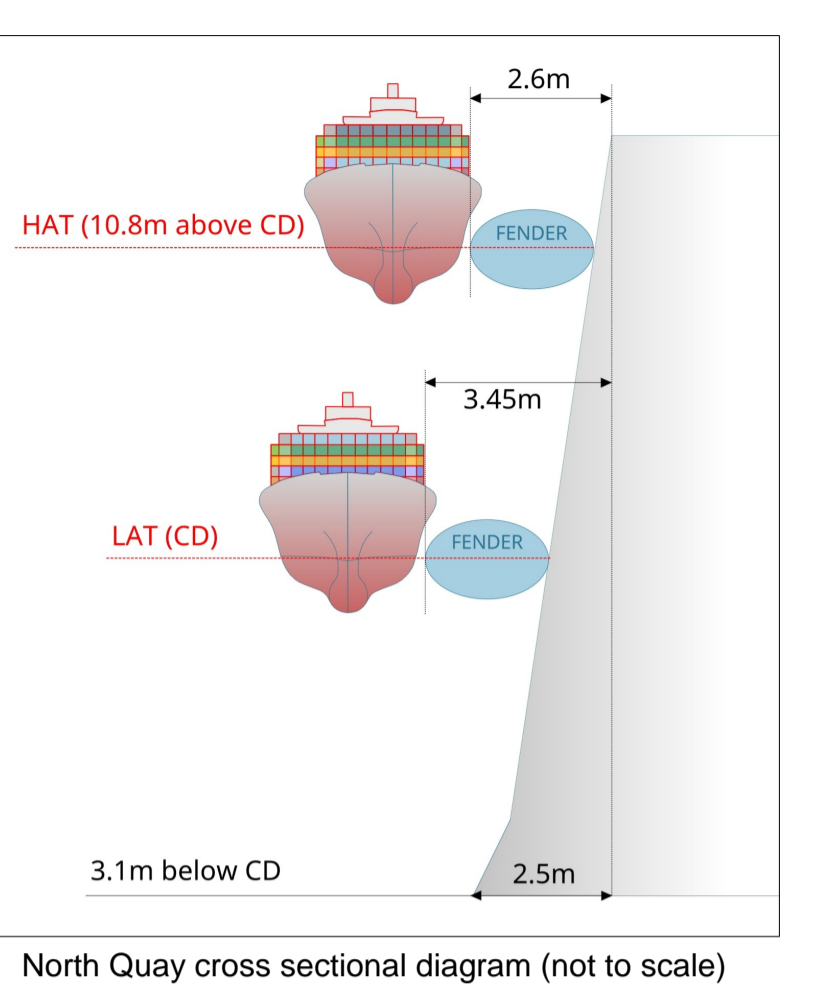
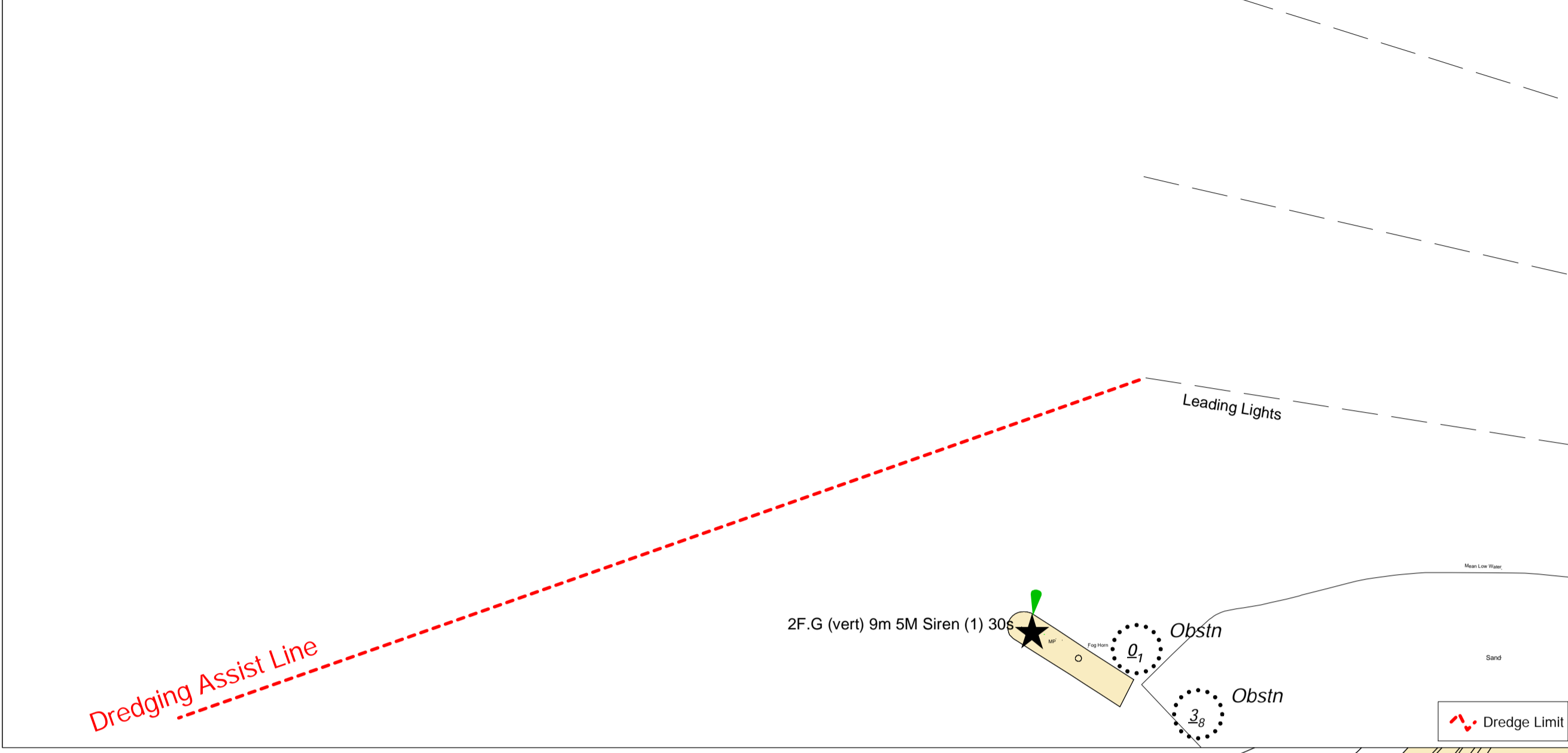


Approaches to Harbour Entrance Insert



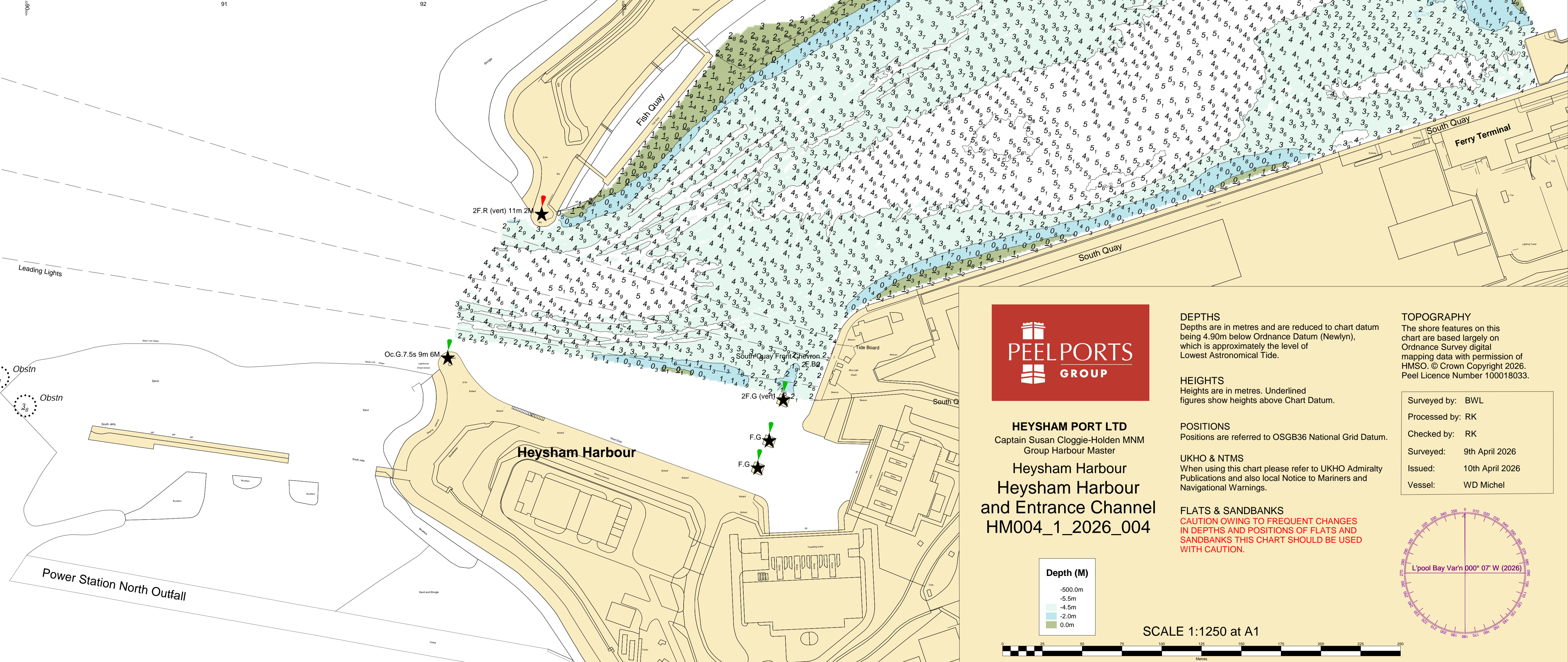
North Quay Profile & Fender Positions

Mariners are advised that the gradient of the North Quay face is 1 in 12 and that the toe of the quay wall, which is 3.1m below Chart Datum (CD), projects laterally 2.5m outwards beyond the relative position of the quay edge.

Mariners are further advised that due to the vertical gradient of the quay face as described above, the position of the offshore side of a 2.5m diameter fender with 0.8m immersion will vary depending on height of tide (ignoring compression caused by a vessel). Mariners should take this into account when considering the published soundings in relation to the position of their vessel.

By way of guidance:
 At LAT (i.e. CD), the offshore side of the fender should be c. 3.45m from the relative position of the quay edge.
 At HAT (i.e. 10.8m above CD), the offshore side of the fender should be c. 2.6m from the relative position of the quay edge.

Heysham Port



HEYSHAM PORT LTD
 Captain Susan Cloggie-Holden MNM
 Group Harbour Master

Heysham Harbour
Heysham Harbour
and Entrance Channel
HM004_1_2026_004

DEPTHS
 Depths are in metres and are reduced to chart datum being 4.90m below Ordnance Datum (Newlyn), which is approximately the level of Lowest Astronomical Tide.

HEIGHTS
 Heights are in metres. Underlined figures show heights above Chart Datum.

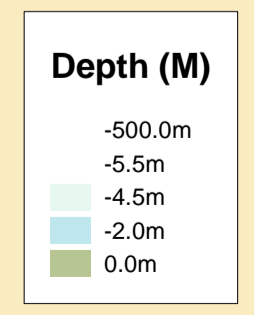
POSITIONS
 Positions are referred to OSGB36 National Grid Datum.

UKHO & NTMS
 When using this chart please refer to UKHO Admiralty Publications and also local Notice to Mariners and Navigational Warnings.

FLATS & SANDBANKS
CAUTION OWING TO FREQUENT CHANGES IN DEPTHS AND POSITIONS OF FLATS AND SANDBANKS THIS CHART SHOULD BE USED WITH CAUTION.

TOPOGRAPHY
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Surveyed by:	BWL
Processed by:	RK
Checked by:	RK
Surveyed:	9th April 2026
Issued:	10th April 2026
Vessel:	WD Michel



SCALE 1:1250 at A1

