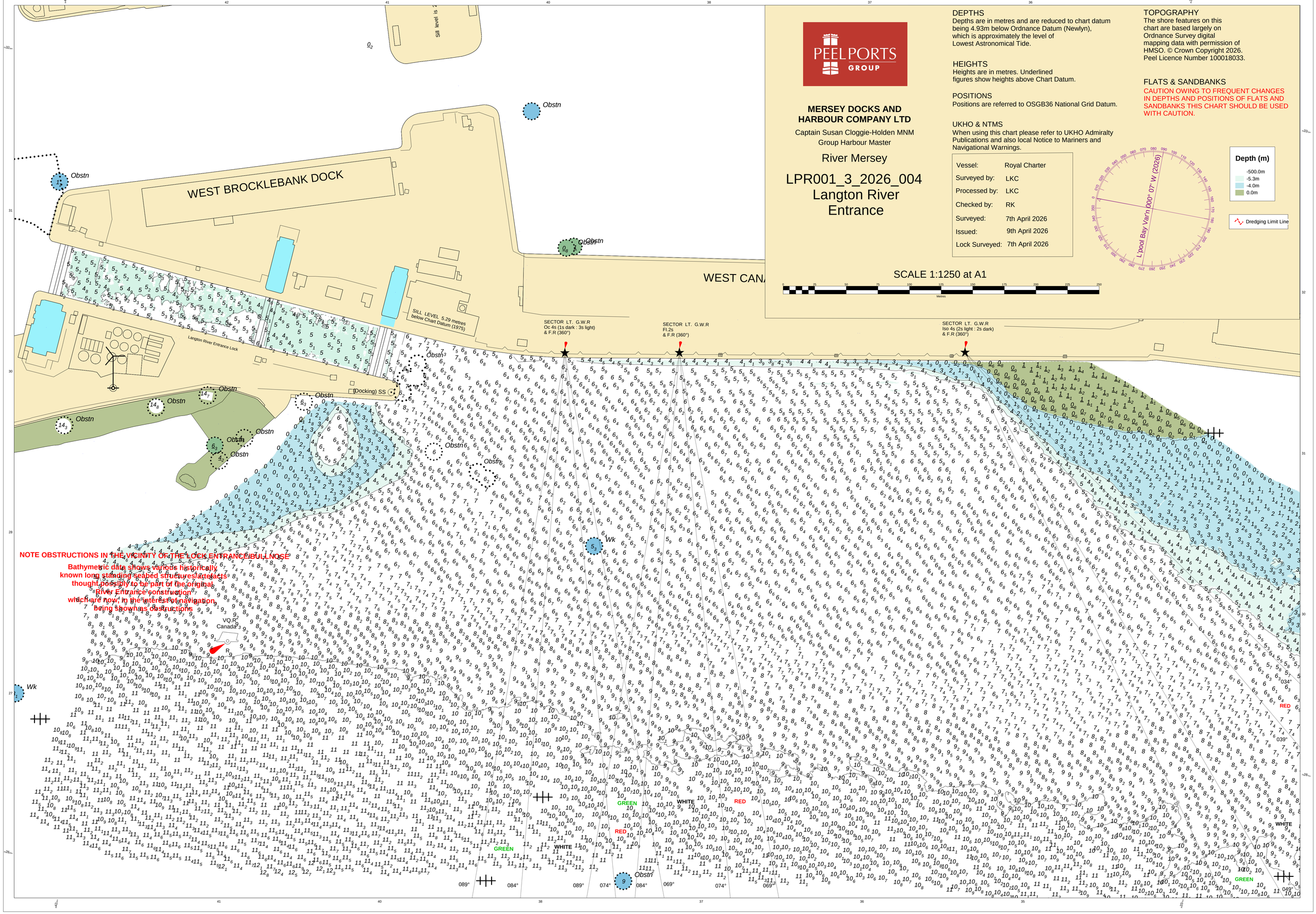

NOTE OBSTRUCTIONS IN THE VICINITY OF THE LOCK ENTRANCE/BULLNOSE

Bathymetric data shows various historically known long standing seabed structures/artefacts thought possibly to be part of the original River Entrance construction which are now, in the interest of navigation, being shown as obstructions

PEEL PORTS GROUP

MERSEY DOCKS AND HARBOUR COMPANY LTD

Captain Susan Cloggie-Holden MNM
Group Harbour Master

River Mersey

LPR001_3_2026_004 Langton River Entrance

DEPTHS

Depths are in metres and are reduced to chart datum being 4.93m 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.

Vessel:	Royal Charter
Surveyed by:	LKC
Processed by:	LKC
Checked by:	RK
Surveyed:	7th April 2026
Issued:	9th April 2026
Lock Surveyed:	7th April 2026

TOPOGRAPHY

The shore features on this chart are based largely on Ordnance Survey digital mapping data with permission of HMSO. © Crown Copyright 2026. Peel Licence Number 100018033.

FLATS & SANDBANKS

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

L'pool Bay Var'n 000° 07' W (2026)

Depth (m)

- -500.0m
- -5.3m
- -4.0m
- 0.0m

Dredging Limit Line

SCALE 1:1250 at A1

Metres