Expansion of Hong Kong International Airport into a Three-Runway System Marine Travel Routes and Management Plan for Construction and Associated Vessels

Appendix B Working Vessels Involved in the Construction Activities

Vessel Type		*Depth / Draft (m)
Crane Barge		Depth: approx. 5.51 Draft: approx. 4.1
Trailing Suction Hopper Dredger (TSHD)		N.A.
Spreader Pontoon		N.A.
DCM Barge		Depth: approx. 3.50 Draft: approx. 1.50
		Depth: approx. 4.5 Draft: approx. 2.5
255492//ENIL/06/04.02.0 Mov		Depth: approx. 5.0 Draft: approx. 3.0

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Vessel Type		*Depth / Draft (m)
PVD Barge		Depth: approx. 4.30 Draft: approx. 3.0
		Depth: approx. 3.20 Draft: approx. 2.0
Cement Barge		N.A.
Hopper Barge for delivery of Public Fill		Depth: approx. 5.50 Draft: approx. 4.1
Water Jetting Barge		N.A.

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Vessel Type	*Depth / Draft (m)
Flat-top Barge	N.A.
Pelican Barge	N.A.
Tug Boat	N.A.
Anchor Boat	N.A.

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Vessel Type		*Depth / Draft (m)
Transportation Boat / Ferry		
		N.A.
Jack-up Platform	EXPENSION RET	N.A.
Roro Barge		N.A.

*Note: Depth is measured vertically from the bottom of the keel to the side of the deck. Draft represents the distance measured from the bottom of the keel to the waterline. Information not available is denoted as N.A.