

ISPO : 13.14
First issue :- 01.06.06
Revised :- 22.01.2020
Last Reviewed :- 22.01.2020

Port of Cork Pilotage Authority

ISPO Safety Management Manual Annex V Passage Plans



NOTICE

The Plans contained in this book are suggested tracks from/to a Pilot Station to/from a berth. They are for guidance only. The charts are not to be used for navigation, for illustrative purposes only.

As in any passage, be it from the Pilot station to the berth or from a berth to a Pilot Station, allowances shall have to be made for weather, sea state, traffic density, berth availability etc.

These Plans are designed such as to be used in conjunction with the ships Bridge Team Management System and can be made available to the vessel prior to its arrival at the Port.

Item	Responsibility
Passage Plans are to be reviewed annually.	Administrator
Unscheduled reviews of the passage plans may be required taking into account any changes to port infrastructure, bathymetric changes or changes to any navigational aids	Administrator
Such reviews as above are approved.	DHM
Contents of N to M issued should be examined to determine if an unscheduled review of the passage plan(s) is required.	Administrator

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Passage Plan I
Pilot Station No. 2 to Whitegate Marine Terminal (5.1')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pilot Station No. 2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	356	0.5'	<ul style="list-style-type: none"> Contact Whitegate Jetty and confirm communications Advise Jetty of ETA at berth Contact mooring boats and advise of intentions
4	Curlane Bank	51°49.50'N	008°16.35'W	029	0.6'	
5	Off Whitegate Jetty	51°50.00'N	008°15.80'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 1 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 2 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
- 3 Large Crude vessels and Loading vessels with DWT ≥45,000mt are berthed during the flood tide, swinging and going port side alongside. Other vessels will berth according to the prevailing circumstances and conditions.



Passage Plan 1a
Pilot Station No. 1 to Whitegate Marine Terminal (6.7')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pilot Station No.1	51°43.50'N	008°15.00'W	355	4.7'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	356	0.5'	<ul style="list-style-type: none"> Contact Whitegate Jetty and confirm communications Advise Jetty of ETA at berth Contact mooring boats and advise of intentions
4	Curlane Bank	51°49.50'N	008°16.35'W	029	0.6'	
5	Off Whitegate Jetty	51°50.00'N	008°15.80'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 4 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 5 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
- 6 Large Crude vessels and Loading vessels with DWT ≥45,000mt are berthed during the flood tide, swinging and going port side alongside. Other vessels will berth according to the prevailing circumstances and conditions.



Passage Plan 2
Whitegate Marine Terminal to Pilot Station No.2 (5.1')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Whitegate Marine Terminal	51°50.00'N	008°15.90'W	209	0.6'	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call Jetty personnel and advise of intentions • Call tugs (if applicable) and advise of intentions
2	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
3	Off No. 5 Buoy	51°49.00'N	008°16.35'W	155	0.9'	
4	White Bay	51°48.20'N	008°15.70'W	175	3.1'	<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point outward • Reduce speed to 6-8 knots for Pilot disembarkation
5	Pilot Station No. 2	51°45.10'N	008°15.20'W			

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 7 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 8 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.



Passage Plan 3

Pilot Station No. 2 to Cobh Cruise Terminal (7.5')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pilot Station No.2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 16 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 18 Buoy	51°51.00'N	008°16.20'W	265	0.6'	<ul style="list-style-type: none"> Call Mobile and confirm berth and ETA at berth
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	252	0.7'	
9	Swinging Basin	51°50.75'N	008°18.20'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 9 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 10 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
- 11 Vessels will berth port or starboard side alongside dependant on the prevailing circumstances or subject to previous contact/arrangements with the vessel.



Passage Plan 4
Cobh Cruise Terminal to Pilot Station No. 2 (7.3')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Cruise Terminal	51°50.85'N	008°17.90'W	078	0.5'	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call Mobile and advise of intentions • Call tugs and advise of intentions (if applicable)
2	Off No. 20 Buoy	51°50.95'N	008°17.20'W	084	0.6'	
3	Off No. 18 Buoy	51°51.00'N	008°16.20'W	134	0.4'	
4	Off No. 16 Buoy	51°50.70'N	008°15.70'W	191	0.6'	
5	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
6	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
7	Off No. 5 Buoy	51°49.00'N	008°16.35'W	155	0.9'	
8	White Bay	51°48.20'N	008°15.70'W	175	3.1'	<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point Outward • Reduce speed to 6-8 knots for Pilot Disembarkation
9	Pilot Station No.2	51°45.10'N	008°15.20'W			

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notice

- 12 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 13 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.



Passage Plan 5
Pilot Station No. 2 to Ringaskiddy Basin (8.6')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pilot Station No.2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 11 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 13 Buoy	51°51.00'N	008°16.20'W	265	0.6'	
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	253	0.65'	<ul style="list-style-type: none"> Call Mobile and confirm berth. Advise of eta at berth Contact mooring boats and advise of intentions
9	Spencers Jetty	51°50.75'N	008°18.20'W	228	0.5'	
10	Off White Point	51°50.50'N	008°18.65'W	243	0.65'	
11	Ringaskiddy Basin	51°50.20'N	008°19.60'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 14 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 15 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
Large vessels are berthed during slack water port or starboard side alongside. Other vessels will berth according to the prevailing circumstances and conditions.



Passage Plan 6
Ringaskiddy Basin to Pilot Station No. 2 (8.5')

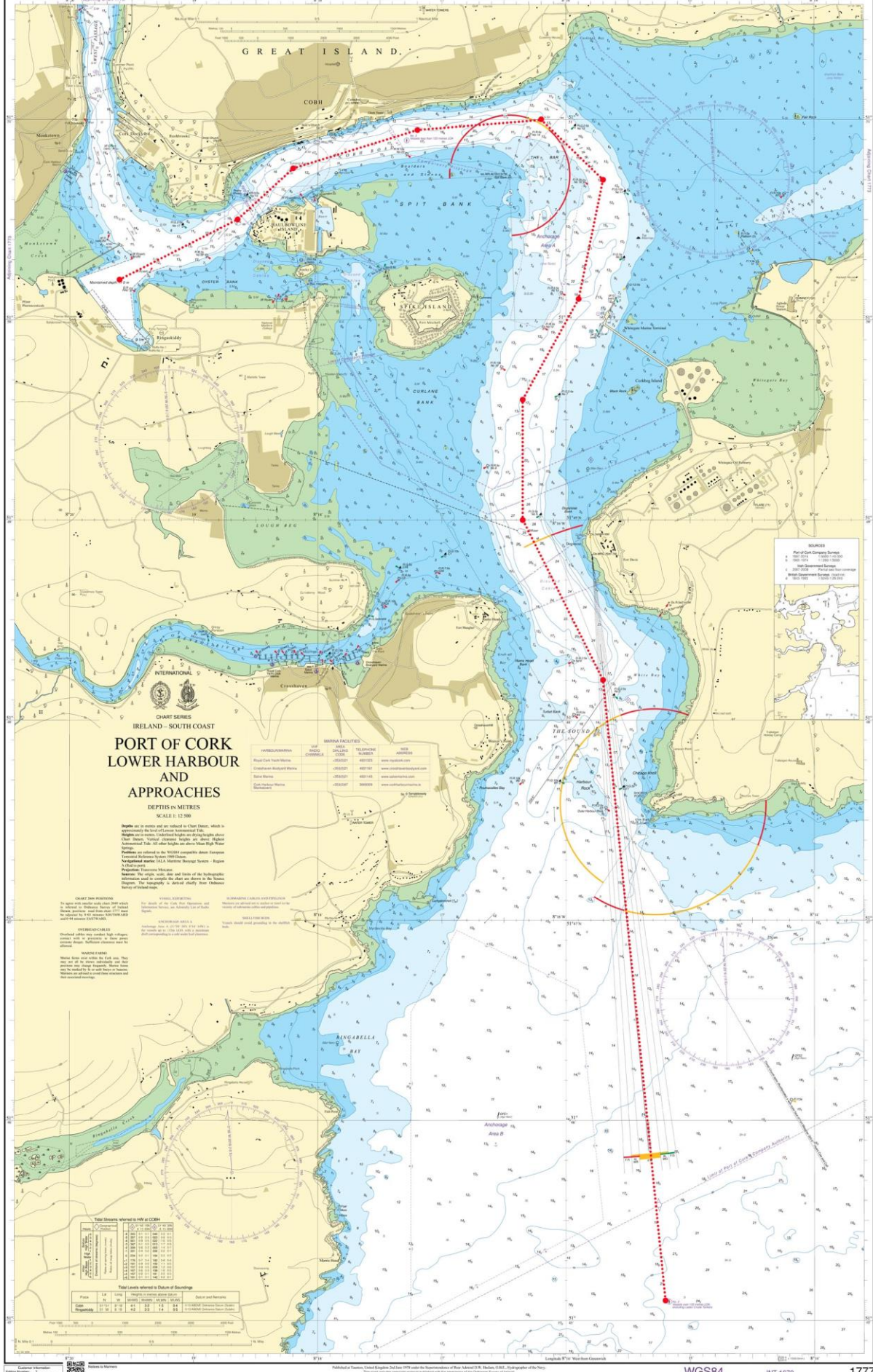
w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Ringaskiddy Basin	51°50.20'N	008°19.60'W	063	0.65'	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call Mobile and advise of intentions • Call tugs and advise of intentions (if applicable)
2	Off White Point	51°50.50'N	008°18.65'W	048	0.4	
3	Spencers Jetty	51°50.75'N	008°18.20'W	073	0.65'	
4	Off No. 20 Buoy	51°50.95'N	008°17.20'W	085	0.6	
5	Off No. 18 Buoy	51°51.00'N	008°16.20'W	132	0.4	
6	Off No. 16 Buoy	51°50.70'N	008°15.70'W	191	0.6'	
7	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
8	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
9	Off No. 5 Buoy	51°49.00'N	008°16.35'W	155	0.9'	
10	White Bay	51°48.20'N	008°15.70'W	175	3.1'	<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point Outward • Reduce speed to 6-8 knots for Pilot Disembarkation
11	Pilot Station No. 2	51°45.10'N	008°15.20'W			

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notice

- 16 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 17 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.



Passage Plan 7

Pilot Station No. 2 to Pfizers Jetty (8.7')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pilot Station No. 2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 11 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 13 Buoy	51°51.00'N	008°16.20'W	265	0.6'	
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	253	0.65'	<ul style="list-style-type: none"> Establish communications with berth and advise of ETA
9	Spencers Jetty	51°50.75'N	008°18.20'W	228	0.5'	
10	Off White Point	51°50.50'N	008°18.65'W	242	0.4'	
11	Off Black Point	51°50.35'N	008°19.10'W	270	0.3'	
12	Pfizers Jetty	51°50.35'N	008°19.50'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

Speed

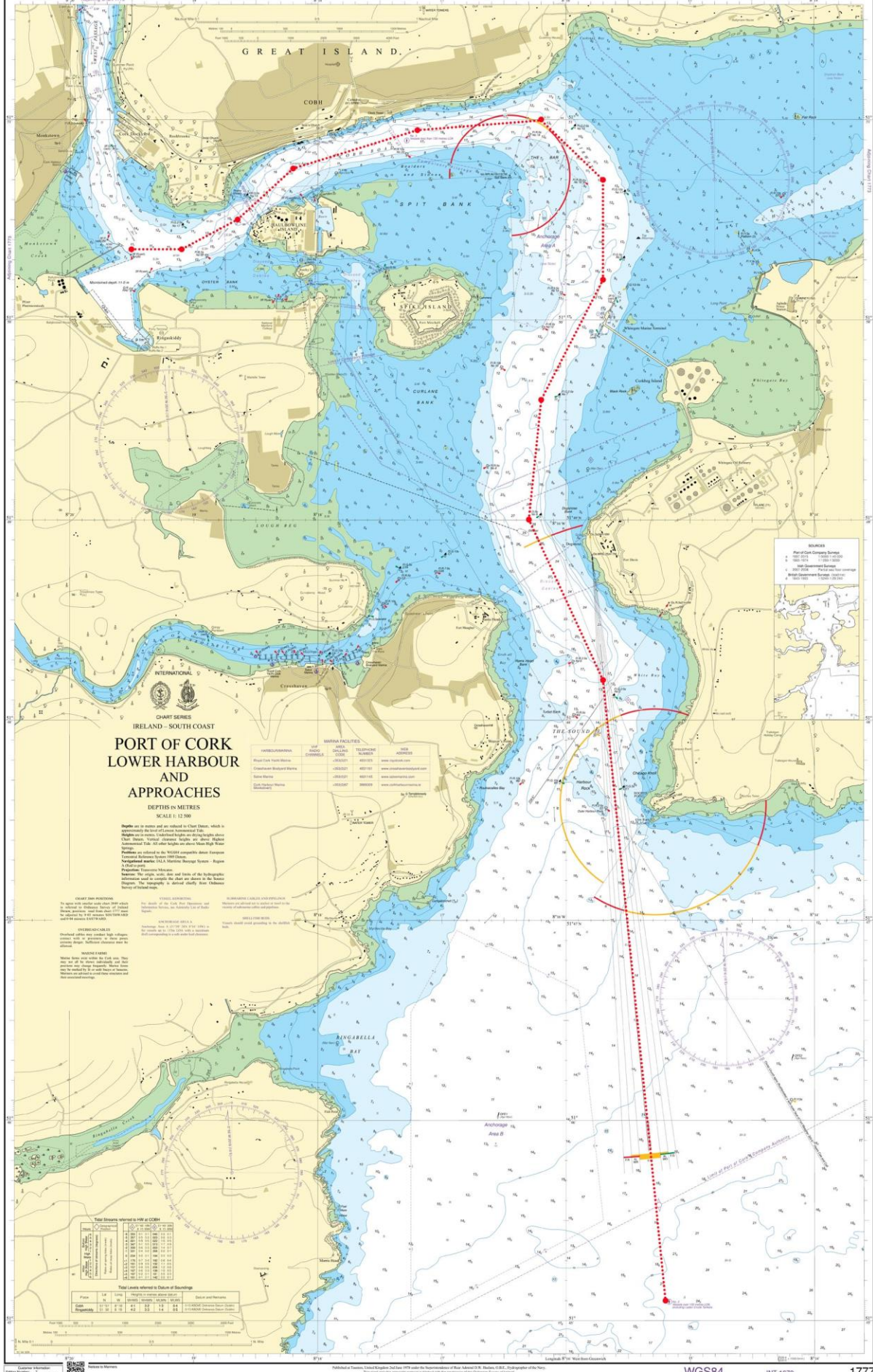
Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 18 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 19 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
- Large DWT vessels are berthed Port side alongside at High Water. Other vessels will berth according to the prevailing circumstances and conditions.

Chart Symbols and Abbreviations
The symbols and abbreviations used on this chart are those of the International Hydrographic Organization (IHO) and the United Kingdom Hydrographic Office (UKHO). They are intended to be used in conjunction with the IHO and UKHO publications, and are not to be used in isolation.

IMPORTANT - SEE NOTES FOR ANNOTATION
Notes to Mariners
The notes to mariners are intended to provide additional information on the chart, and are not to be used in isolation. They are intended to be used in conjunction with the IHO and UKHO publications, and are not to be used in isolation.



Passage Plan 8
Pfizers Jetty to Pilot Station No. 2 (8.5')

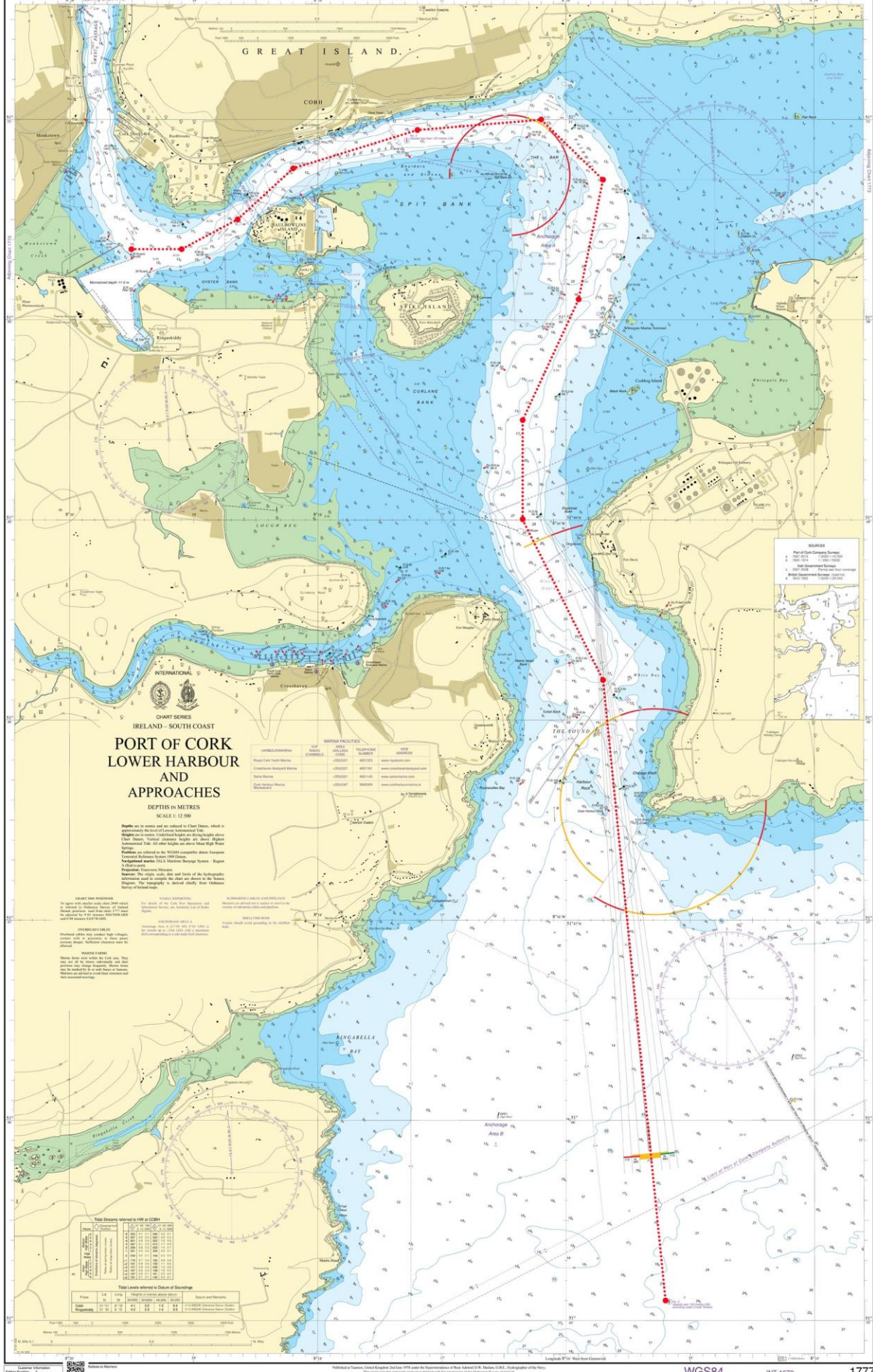
w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pfizers Jetty	51°50.35'N	008°19.50'W	090	0.3	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call Jetty personell and advise of intentions • Call tugs and advise of intentions (if applicable)
2	Off Black Point	51°50.35'N	008°19.10'W	064	0.3	
3	Off White Point	51°50.50'N	008°18.65'W	048	0.4	
4	Spencers Jetty	51°50.75'N	008°18.20'W	073	0.65'	
5	Off No. 20 Buoy	51°50.95'N	008°17.20'W	085	0.6	
6	Off No. 18 Buoy	51°51.00'N	008°16.20'W	132	0.4	
7	Off No. 16 Buoy	51°50.70'N	008°15.70'W	191	0.6'	
8	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
9	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
10	Off No. 5 Buoy	51°49.00'N	008°16.35'W	155	0.9'	
11	White Bay	51°48.20'N	008°15.70'W	175	3.1'	<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point Outward • Reduce speed to 6-8 knots for Pilot Disembarkation
12	Pilot Station No. 2	51°45.10'N	008°15.20'W			

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notice

- 20 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 21 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.



Passage Plan 9
Pilot Station No. 2 to Passage West (10.3')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Pilot Station No. 2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 11 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 13 Buoy	51°51.00'N	008°16.20'W	265	0.6'	
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	253	0.7'	
9	Spencers Jetty	51°50.75'N	008°18.20'W	228	0.5'	
10	Off White Point	51°50.50'N	008°18.65'W	242	0.4'	
11	Off Black Point	51°50.35'N	008°19.10'W	270	0.2'	
12	Off Pfizers Jetty	51°50.35'N	008°19.35'W	319	0.3'	
13	Monkstown Bay	51°50.60'N	008°19.70'W	355	0.7'	<ul style="list-style-type: none"> Call Jetty and confirm berth and ETA at berth
14	Off Summer Point	51°51.30'N	008°19.80'W	005	0.7'	
14	Passage West	51°52.00'N	008°19.70'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 22 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 23 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
- 24 Large DWT vessels are berthed Port side alongside at High Water. Other vessels will berth according to the prevailing circumstances and conditions.



Passage Plan 10
Passage West to Pilot Station No. 2 (9.9')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Passage West	51°52.00'N	008°19.70'W	185	0.7'	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call Jetty personell and advise of intentions • Call tugs and advise of intentions (if applicable)
2	Off Summer Point	51°51.30'N	008°19.80'W	175	0.7'	
3	Monkstown Bay	51°50.60'N	008°19.70'W	140	0.4'	
4	Off Pfizer Jetty	51°50.35'N	008°19.25'W	090	0.1'	
5	Off Black Point	51°50.35'N	008°19.10'W	064	0.3'	
6	Off White Point	51°50.50'N	008°18.60'W	055	0.5'	
7	Off DWQ	51°50.80'N	008°17.90'W	077	0.4'	
8	Off No. 20 Buoy	51°50.90'N	008°17.20'W	085	0.6'	
9	Off No. 18 Buoy	51°50.95'N	008°16.20'W	137	0.4'	
10	Off No. 16 Buoy	51°50.70'N	008°15.75'W	186	0.6'	
11	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
12	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
13	Off No. 5 Buoy	51°49.00'N	008°16.35'W	153	0.9'	
14	Off No. 3 Buoy	51°48.20'N	008°15.70'W	175	3.1'	<ul style="list-style-type: none"> • Reduce speed to 6-8 knots for Pilot Disembarkation
15	Pilot Station No. 2	51°45.10'N	008°15.20'W			

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notice

- 25 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 2 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.



Passage Plan 11
Pilot Station No. 2 to Marino Point (10.9')

w/p	Description	Latitude	Longitude	Co.°T	Dist'	Remarks
1	Pilot Station No. 2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 11 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 13 Buoy	51°51.00'N	008°16.20'W	265	0.6'	
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	253	0.7'	
9	Spencers Jetty	51°50.75'N	008°18.20'W	228	0.5'	
10	Off White Point	51°50.50'N	008°18.65'W	242	0.4'	
11	Off Black Point	51°50.35'N	008°19.10'W	270	0.2'	
12	Off Pfizers Jetty	51°50.35'N	008°19.35'W	319	0.3'	
13	Monkstown Bay	51°50.60'N	008°19.70'W	355	0.7'	<ul style="list-style-type: none"> Call Jetty and confirm berth and ETA at berth
14	Off Summer Point	51°51.30'N	008°19.80'W	005	0.7	
15	Off Passage West	51°52.00'N	008°19.70'W	343	0.6	
16	Marino Point Jetty	51°52.50'N	008°19.95'W			<ul style="list-style-type: none"> Report to Cork Harbour Radio when fast alongside

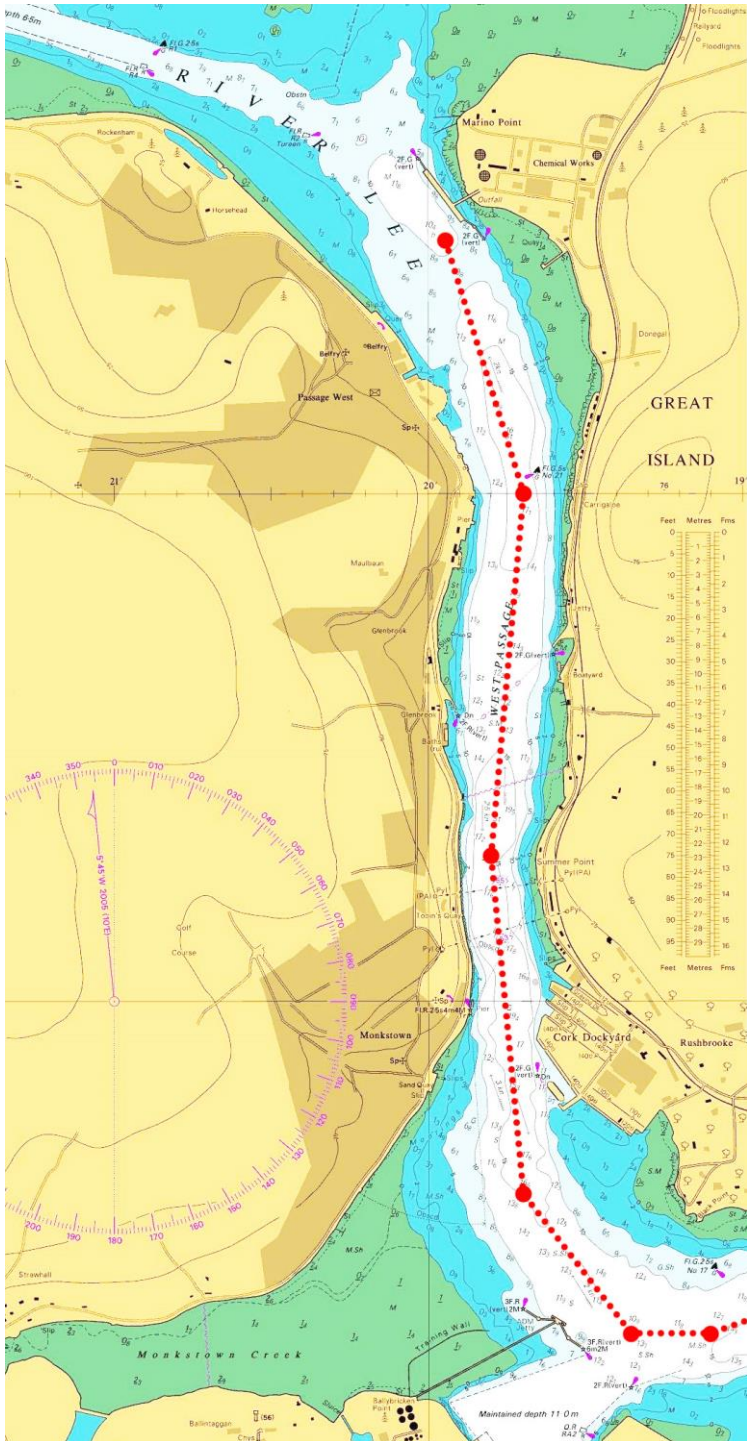
Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notes

- 26 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so.
- 27 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.
- 28 Vessels are berthed Port or Starboard side alongside depending on the prevailing circumstances and conditions





Passage Plan 12
Marino Point to Pilot Station No. 2 (10.5')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Marino Point Jetty	51°52.50'N	008°19.95'W	163	0.6	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call Jetty personnel and advise of intentions • Call tugs and advise of intentions (if applicable)
2	Off No. 21 Buoy	51°52.00'N	008°19.70'W	185	0.7	
3	Off Summer Point	51°51.30'N	008°19.80'W	175	0.7	
4	Monkstown Bay	51°50.60'N	008°19.70'W	140	0.4'	
5	Off Pfizer Jetty	51°50.35'N	008°19.25'W	090	0.1'	
6	Off Black Point	51°50.35'N	008°19.10'W	064	0.3'	
7	Off White Point	51°50.50'N	008°18.60'W	055	0.5'	
8	Off DWQ	51°50.80'N	008°17.90'W	077	0.4'	
9	Off No. 20 Buoy	51°50.90'N	008°17.20'W	085	0.6'	
10	Off No. 18 Buoy	51°50.95'N	008°16.20'W	137	0.4'	
11	Off No. 16 Buoy	51°50.70'N	008°15.75'W	186	0.6'	
12	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
13	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
14	Off No. 5 Buoy	51°49.00'N	008°16.35'W	153	0.9'	
15	Off No. 3 Buoy	51°48.20'N	008°15.70'W	175	3.1'	<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point Outward • Reduce speed to 6-8 knots for Pilot Disembarkation
16	Pilot Station No.2	51°45.10'N	008°15.20'W			

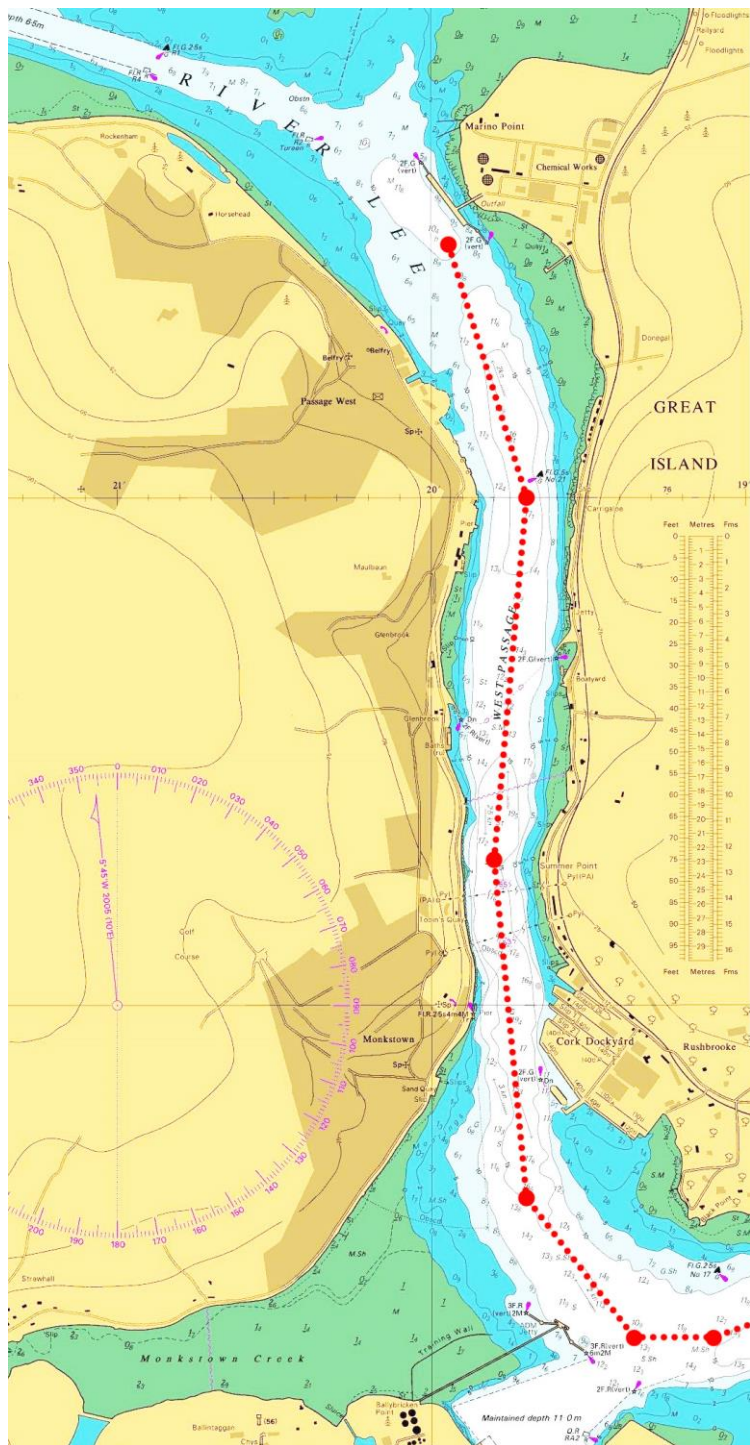
Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notice

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- 30 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of **parallel indexing techniques**.





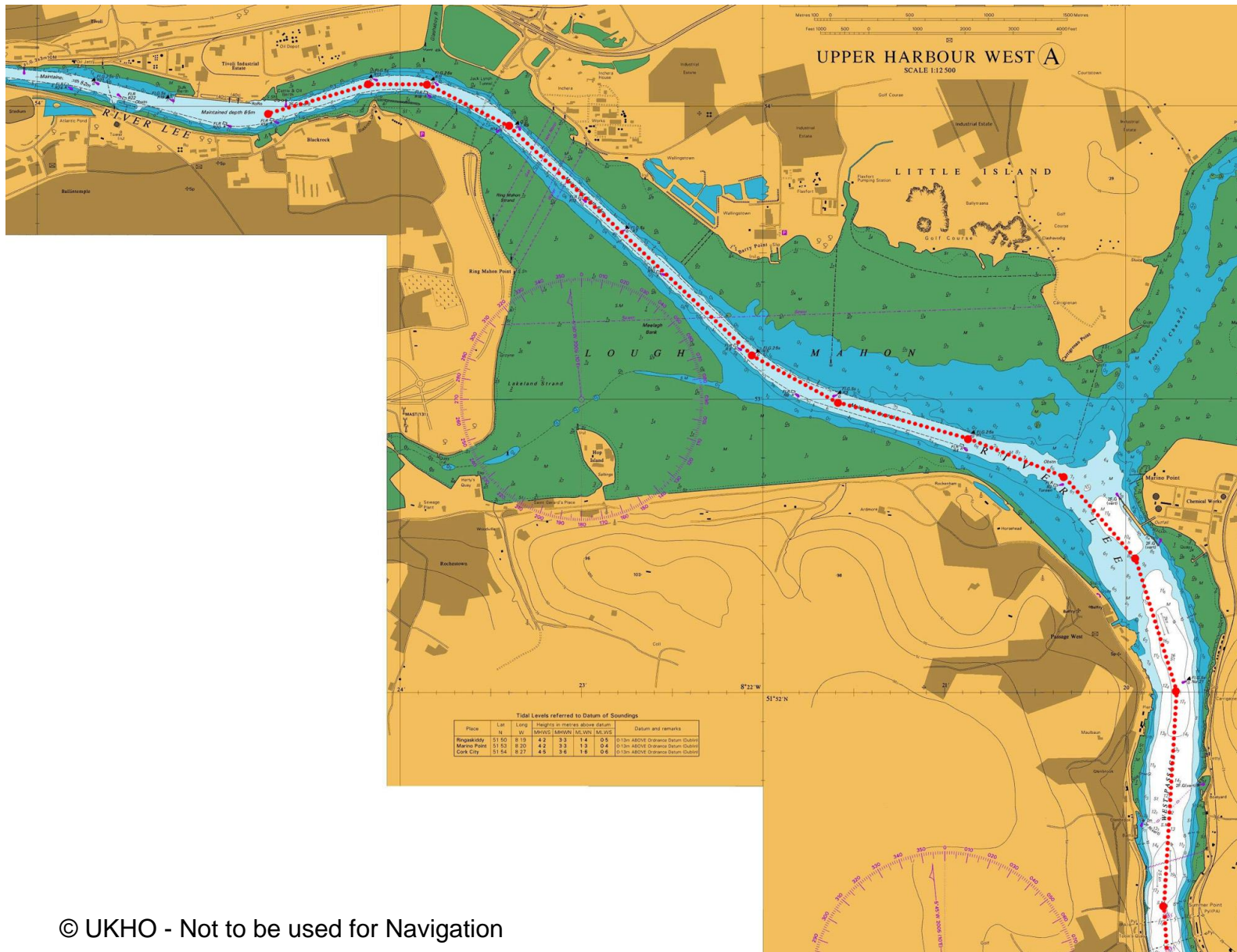
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Passage Plan No. 13
Pilot Station No. 2 to Tivoli (14.4')

w/p	Description	Latitude	Longitude	Co.°T	Dist'	Remarks
1	Pilot Station No. 2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 11 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 13 Buoy	51°51.00'N	008°16.20'W	265	0.6'	
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	253	0.7'	
9	Spencers Jetty	51°50.75'N	008°18.20'W	228	0.5'	
10	Off White Point	51°50.50'N	008°18.65'W	242	0.4'	
11	Off Black Point	51°50.35'N	008°19.10'W	270	0.2'	
12	Off Pfizers Jetty	51°50.35'N	008°19.35'W	319	0.3'	
13	Monkstown Bay	51°50.60'N	008°19.70'W	355	0.7'	<ul style="list-style-type: none"> If required adjust speed passing Cross River Ferry
14	Off Summer Point	51°51.30'N	008°19.80'W	005	0.7'	
15	Passage West	51°52.00'N	008°19.70'W	344	0.6'	
16	S. dn @ Marino Point	51°52.50'N	008°19.90'W	309	0.3'	
17	R2	51°52.70'N	008°20.30'W	294	0.4'	
18	R1	51°52.85'N	008°20.85'W	283	0.4'	
19	R3	51°53.00'N	008°21.60'W	298	0.3'	
20	R5	51°53.15'N	008°22.06'W	313	1.2'	
21	R14	51°53.95'N	008°23.45'W	288	0.3'	<ul style="list-style-type: none"> Call shore mooring personnel and confirm berth and ETA at berth
22	Blackrock Castle (East)	51°54.10'N	008°24.00'W	259	0.3'	<ul style="list-style-type: none"> Speed limit of 6Kts exists west of Blackrock Castle
23	Blackrock Castle (West)	51°54.06'N	008°24.50'W	258	0.2'	
24	Tivoli Ro/Ro	51°53.96'N	008°24.80'W	296	0.1'	

25	Tivoli Terminal	51°54.02'N	008°25.00'W		• Report to Cork Harbour Radio when fast alongside
Speed Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.					
Important Notes 31 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so. 32 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of parallel indexing techniques . 33 Vessels are berthed Port or Starboard side alongside depending on the prevailing circumstances and conditions.					





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Passage Plan No. 14
Tivoli to Pilot Station No. 2 (14.4')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	Tivoli Terminal	51°54.02'N	008°25.00'W	106	0.1	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call shore mooring personnel and advise of intentions • Call tugs and advise of intentions (if applicable) • Speed limit of 6 Kts exists until Blackrock Castle
2	Tivoli Ro/Ro	51°53.96'N	008°24.80'W	078	0.2	
3	Blackrock Castle (West)	51°54.06'N	008°24.50'W	079	0.3	
4	Blackrock Castle (East)	51°54.10'N	008°24.00'W	108	0.3	
5	R14	51°53.95'N	008°23.45'W	133	1.2	
6	R5	51°53.15'N	008°22.06'W	118	0.3	
7	R3	51°53.00'N	008°21.60'W	103	0.4	
8	R1	51°52.85'N	008°20.85'W	114	0.4	
9	R2	51°52.70'N	008°20.30'W	129	0.3	
10	S. dn @ Marino Point	51°52.50'N	008°19.90'W	164	0.6	
11	Passage West	51°52.00'N	008°19.70'W	185	0.7	<ul style="list-style-type: none"> • If required adjust speed passing Cross River Ferry
12	Off Summer Point	51°51.30'N	008°19.80'W	175	0.7	
13	Monkstown Bay	51°50.60'N	008°19.70'W	140	0.4'	
14	Off Pfizer Jetty	51°50.35'N	008°19.25'W	090	0.1'	
15	Off Black Point	51°50.35'N	008°19.10'W	064	0.3'	
16	Off White Point	51°50.50'N	008°18.60'W	055	0.5'	
17	Off DWQ	51°50.80'N	008°17.90'W	077	0.4'	
18	Off No. 20 Buoy	51°50.90'N	008°17.20'W	085	0.6'	
19	Off No. 18 Buoy	51°50.95'N	008°16.20'W	137	0.4'	
20	Off No. 16 Buoy	51°50.70'N	008°15.75'W	186	0.6'	
21	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
22	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
23	Off No. 5 Buoy	51°49.00'N	008°16.35'W	153	0.9'	
24	Off No. 3 Buoy	51°48.20'N	008°15.70'W	175	3.1'	
25	Pilot Station No.2	51°45.10'N	008°15.20'W			<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point Outward

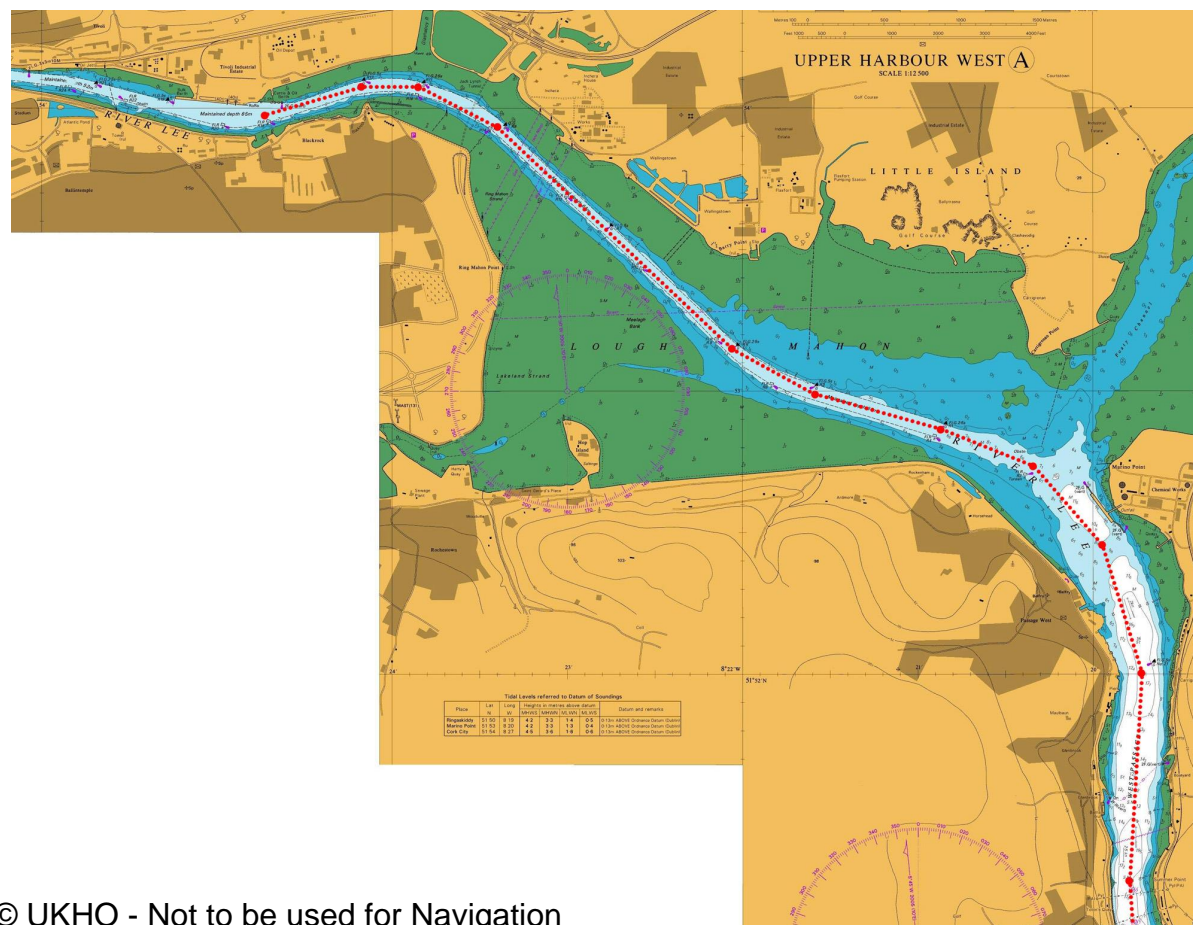
- Reduce speed to 6-8 knots for Pilot Disembarkation

Speed

Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.

Important Notice

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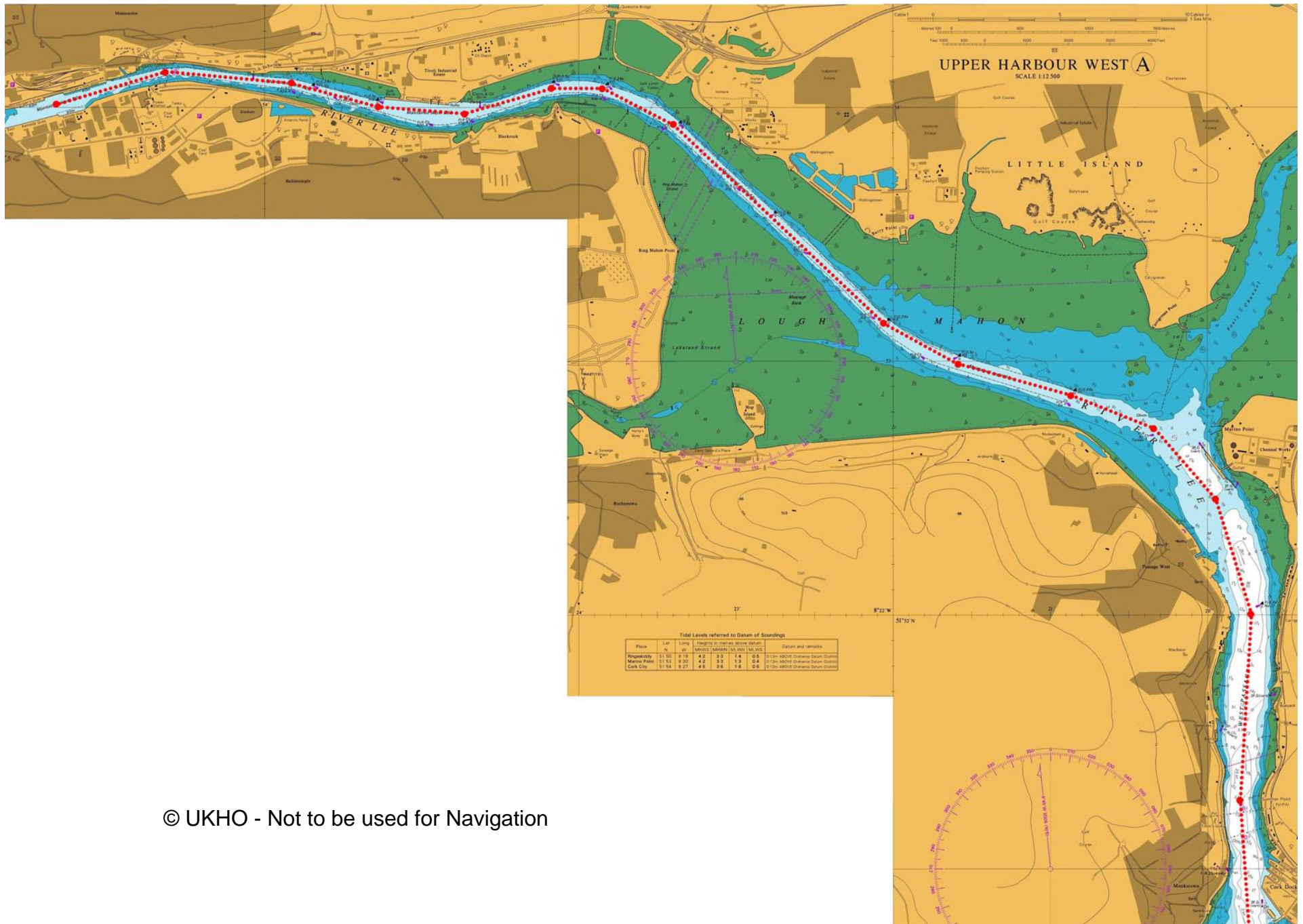


Passage Plan No. 15
Pilot Station No. 2 to City Quays (15.9')

w/p	Description	Latitude	Longitude	Co.°T	Dist'	Remarks
1	Pilot Station No. 2	51°45.10'N	008°15.20'W	355	3.1'	<ul style="list-style-type: none"> Board vessel exchange Pilot / Master Information Brief Master on Passage Plan Report to Cork Harbour Radio Ch 12 for traffic update Contact Tugs (if applicable) and inform of intentions Report to Cork Harbour Radio Ch 12 on passing Roches Point
2	White Bay	51°48.20'N	008°15.70'W	335	0.9'	
3	Off No. 5 Buoy	51°49.00'N	008°16.30'W	006	0.6'	
4	Off No. 7 Buoy	51°49.60'N	008°16.20'W	027	0.7'	<ul style="list-style-type: none"> Reduce speed passing Whitegate Marine Terminal
5	Off No. 9 Buoy	51°50.20'N	008°15.70'W	000	0.5'	
6	Off No. 11 Buoy	51°50.70'N	008°15.70'W	314	0.4'	
7	Off No. 13 Buoy	51°51.00'N	008°16.20'W	265	0.6'	
8	Off No. 20 Buoy	51°50.95'N	008°17.20'W	253	0.7'	
9	Spencers Jetty	51°50.75'N	008°18.20'W	228	0.5'	
10	Off White Point	51°50.50'N	008°18.65'W	242	0.4'	
11	Off Black Point	51°50.35'N	008°19.10'W	270	0.2'	
12	Off Pfizers Jetty	51°50.35'N	008°19.35'W	319	0.3'	
13	Monkstown Bay	51°50.60'N	008°19.70'W	355	0.7'	<ul style="list-style-type: none"> Call shore mooring personnel and confirm berth and ETA at berth
14	Off Summer Point	51°51.30'N	008°19.80'W	005	0.7'	
15	Passage West	51°52.00'N	008°19.70'W	344	0.6'	
16	S. dn @ Marino Point	51°52.50'N	008°19.90'W	309	0.3'	
17	R2	51°52.70'N	008°20.30'W	294	0.4'	
18	R1	51°52.85'N	008°20.85'W	283	0.4'	
19	R3	51°53.00'N	008°21.60'W	298	0.3'	
20	R5	51°53.15'N	008°22.06'W	313	1.2'	
21	R14	51°53.95'N	008°23.43'W	288	0.3'	
22	Blackrock Castle (East)	51°54.10'N	008°24.00'W	259	0.3'	

23	Blackrock Castle (West)	51°54.06'N	008°24.00'W	258	0.2	
24	Tivoli Ro/Ro	51°53.96'N	008°24.80'W	277	0.3	
25	R19	51°54.00'N	008°25.30'W	288	0.3	
26	R24	51°54.10'N	008°25.80'W	278	0.5	
27	Marina Corner	51°54.15'N	008°26.60'W	248	0.5	
28	City Quays Swing Basin	51°54.00'N	008°27.35'W			• Report to Cork Harbour Radio when fast alongside
Speed Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.						
Important Notes 36 The Pilotage Passage Plan shown above is merely a recommendation of the preferred route to be taken by vessels when navigating in the indicated areas and any Pilot / Master should exercise his own discretion and be prepared to deviate from the plan when circumstances dictate so. 37 This Passage Plan should be used in conjunction with the vessels own Plan. The vessels Bridge Management Team should monitor the passage throughout the operation using all available means, these shall include, but not be limited to, use of parallel indexing techniques . 38 Vessels are berthed Port or Starboard side alongside depending on the prevailing circumstances and conditions.						



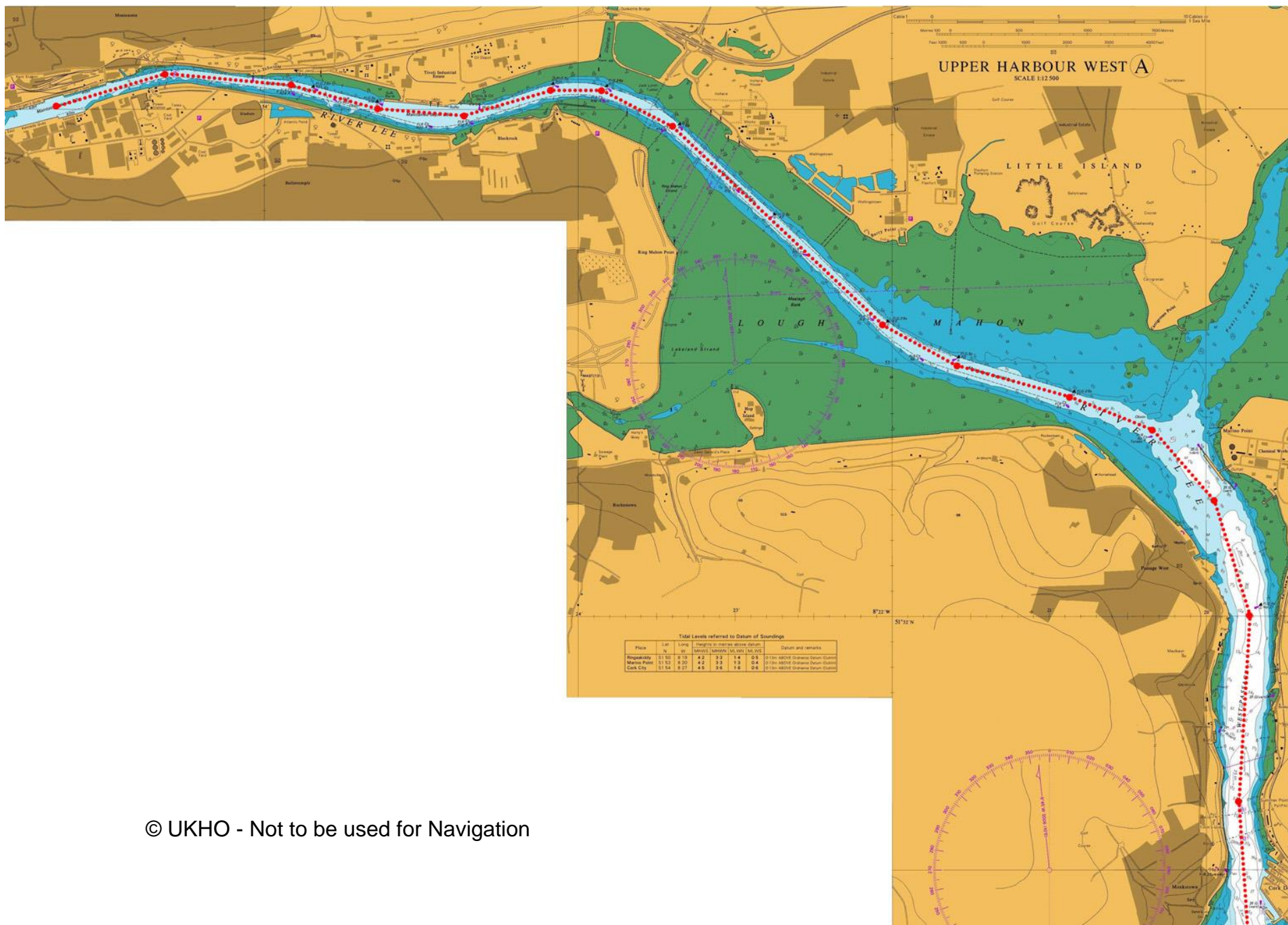


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Passage Plan No. 16
City Quays to Pilot Station No. 2 (15.9')

w/p	Description	Latitude	Longitude	Co.°T	Dist	Remarks
1	City Quays Swing Basin	51°54.00'N	008°27.35'W	068	0.5	<ul style="list-style-type: none"> • Call Cork Harbour Radio and advise of intended departure. Request traffic update • Call shore mooring personnel and advise of intentions • Call tugs and advise of intentions (if applicable) • Speed limit of 6 Kts exists until Blackrock Castle
2	Marina Corner	51°54.15'N	008°26.60'W	098	0.5	
3	R24	51°54.10'N	008°25.80'W	108	0.3	
4	R19	51°54.00'N	008°25.30'W	097	0.3	
5	Tivoli Ro/Ro	51°53.96'N	008°24.80'W	078	0.2	
6	Blackrock Castle (West)	51°54.06'N	008°24.50'W	079	0.3	
7	Blackrock Castle (East)	51°54.10'N	008°24.00'W	108	0.3	
8	R14	51°53.95'N	008°23.45'W	133	1.2	
9	R5	51°53.15'N	008°22.06'W	118	0.3	
10	R3	51°53.00'N	008°21.60'W	103	0.4	
11	R1	51°52.85'N	008°20.85'W	114	0.4	
12	R2	51°52.70'N	008°20.30'W	129	0.3	
13	S. dn @ Marino Point	51°52.50'N	008°19.90'W	164	0.6	
14	Passage West	51°52.00'N	008°19.70'W	185	0.7	<ul style="list-style-type: none"> • If required adjust speed passing Cross River Ferry
15	Off Summer Point	51°51.30'N	008°19.80'W	175	0.7	
16	Monkstown Bay	51°50.60'N	008°19.70'W	140	0.4'	
17	Off Pfizer Jetty	51°50.35'N	008°19.25'W	090	0.1'	
18	Off Black Point	51°50.35'N	008°19.10'W	064	0.3'	
19	Off White Point	51°50.50'N	008°18.60'W	055	0.5'	
20	Off DWQ	51°50.80'N	008°17.90'W	077	0.4'	
21	Off No. 20 Buoy	51°50.90'N	008°17.20'W	085	0.6'	
22	Off No. 18 Buoy	51°50.95'N	008°16.20'W	137	0.4'	
23	Off No. 16 Buoy	51°50.70'N	008°15.75'W	186	0.6'	
24	Off No. 14 Buoy	51°50.10'N	008°15.90'W	205	0.7'	<ul style="list-style-type: none"> • Reduced speed passing Whitegate Marine Terminal
25	E. of Curlane Bank	51°49.50'N	008°16.35'W	180	0.5'	
26	Off No. 5 Buoy	51°49.00'N	008°16.35'W	153	0.9'	

27	Off No. 3 Buoy	51°48.20'N	008°15.70'W	175	3.1'	
28	Pilot Station No. 2	51°45.10'N	008°15.20'W			<ul style="list-style-type: none"> • Call Cork Harbour Radio when passing Roches Point Outward • Reduce speed to 6-8 knots for Pilot Disembarkation
Speed Safe speed shall be observed throughout the execution of this passage. The speed shall be determined taking into account all prevailing circumstances and conditions including, the visibility, draft and manoeuvrability of the vessel, any port regulations and any other limitations applicable.						
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Passage Plan Review History

Date	Reviewed by	Narrative	Approved by
July 2019	AF	Passage plans annual review. No changes to these plans deemed necessary.	NB
July 2019	AF	Port of Cork list of current N to M consulted and no changes to these plans deemed necessary.	NB
January 2020	AF	Chart Updates.	NB
July 2021	AF	Port of Cork list of current N to M consulted and no changes to these plans deemed necessary.	NB