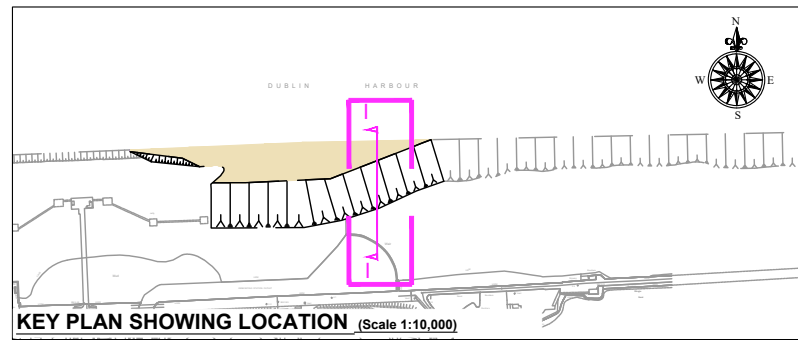
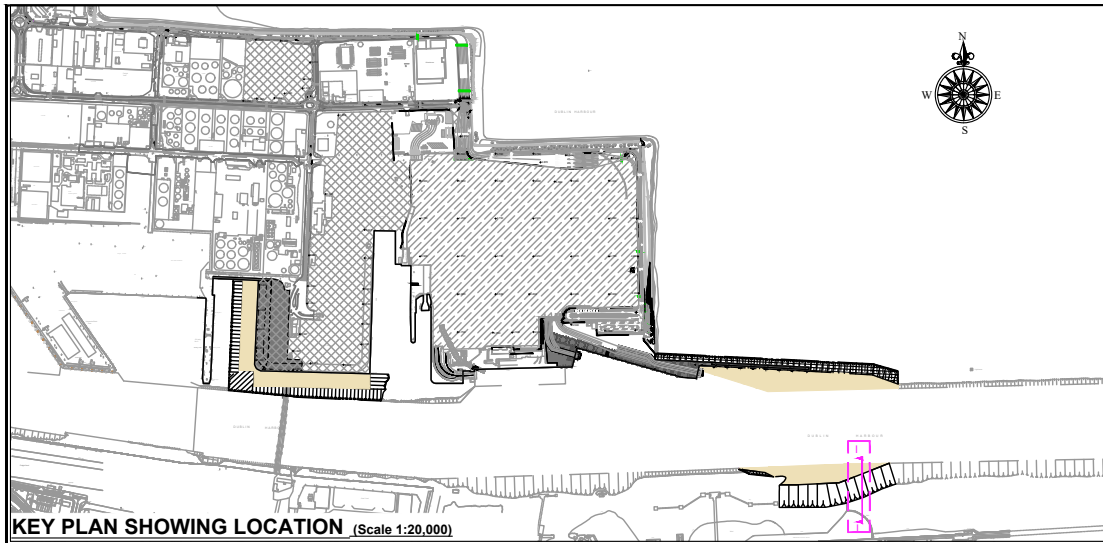


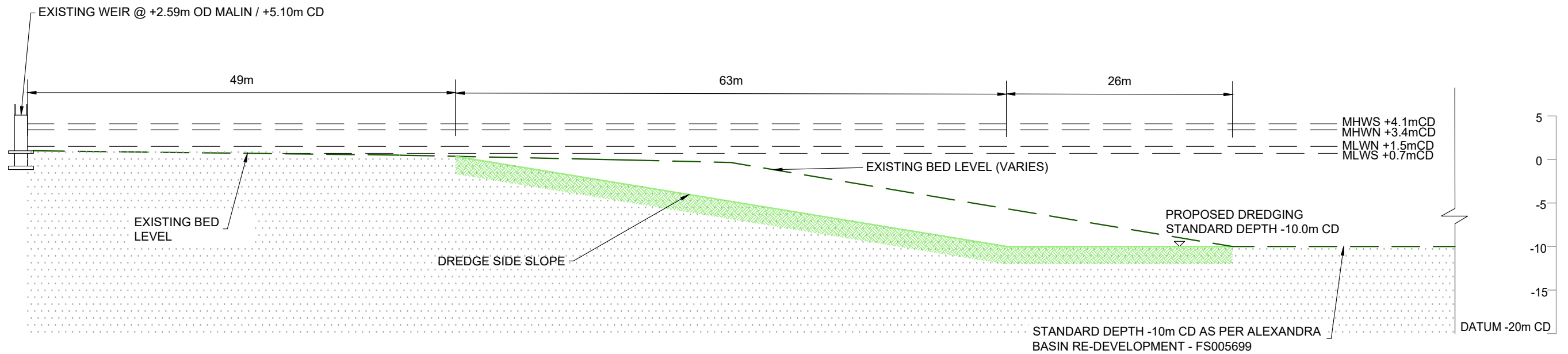
A3

DO NOT SCALE

File: CP1770-BLP-04-ZZ-M2-MA-0403-02 Cross Section I-I at Channel Widening.dwg  
Date: Apr 15, 2020 - 9:10am Plotted by: TJOCConnell



- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
  3. ALL LEVELS ARE IN METRES AND ARE TO CHART DATUM UNLESS NOTED OTHERWISE.
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR.
  5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH RELEVANT REPORTS.
  6. ALL DRAWINGS ARE THE PROPERTY OF ATKINS BYRNELOOBY.
  7. [xx.xx m CD] REFER TO LEVELS AT CHART DATUM (DUBLIN PORT).
  8. ORDNANCE DATUM MALIN [O.D.M.].
- CHART DATUM [C.D.] (DUBLIN PORT) 2.51m
9. OS MAP SHEET NO:  
3198-18, 3198-19, 3198-20, 3198-23, 3198-24, 3198-25, 3199-16, 3199-17, 3199-18, 3199-21, 3199-23, 3199-24, 3264-2, 3264-3, 3264-4, 3264-5, 3264-8, 3264-9, 3264-10, 3264-13, 3264-14, 3264-15, 3265-1, 3265-6, 3265-7, 3265-8, 3265-9, 3265-11, 3265-12.



**CROSS SECTION I-I (Scale 1:500)**

Ordnance Survey Ireland Licence No. EN 0061920  
© Ordnance Survey Ireland/Government of Ireland

- PROPOSED BED LEVEL
- PROPOSED SCOUR PROTECTION MATTRESS ON SEA BED
- DREDGED SIDE SLOPES
- PROPOSED DREDGED AREA
- EXISTING BED LEVEL

Drawing Prepared By:

*Adam Cronin*

**ADAM CRONIN** B.Eng., M.Sc. MIEI, C.Eng.  
Chartered Engineer  
Foreshore Reference No; FS006893

28 February 2020

Rev	Description	By	Date	Chk'd	Auth
02	FORESHORE APPLICATION	PM	04.20	SMC	PM
01	INTERIM ISSUE	PM	03.20	SMC	PM
00	DRAFT FOR APPROVAL	TJOC	10.19	SMC	AC

**ATKINS**  
Member of the SNC-Lavalin Group

**BYRNELOOBY**  
WS Atkins Ireland Ltd. & ByrneLooby Partners Ltd.  
Atkins House,  
150 Airside Business Park,  
Swords, Co. Dublin

Client  
**COMHLACHT CHALAFORT**  
**ÁTHA CLIATH**  
**DUBLIN PORT COMPANY**

Project  
**MP2 PROJECT**

FORESHORE			
Title CROSS SECTION I-I AT CHANNEL WIDENING (SOUTH OF EXISTING NAVIGATION CHANNEL)			
Original Scale	Design/Drawn	Checked	Authorised
AS SHOWN @A3	TJOC	SMC	AC
Date	Date	Date	Date
25.09.19	25.09.19	25.09.19	25.09.19
Status	Drawing Number		Rev
FS	CP1770-BLP-04-ZZ-M2-MA-0403		02