

NOTES:

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

NOTE:
PUBLIC FOUL PIPE MATERIAL TO BE U-PVC (STIFFNESS CLASS B) AND IN COMPLIANCE WITH SECTION 3.13 OF IRISH WATER CODE OF PRACTICE.

NOTE:
FOUL SEWERS TO BE CONSTRUCTED WITH CONCRETE SURROUND IN ACCORDANCE WITH IRISH WATER STD-WW-08 WHERE VERTICAL CLEARANCE FROM SURFACE WATER IS LESS THAN 300mm AND WHERE DEPTH OF COVER TO ROAD IS LESS THAN 1.2m

NOTE:
RISING MAINS TO BE DEMARCATED IN ACCORDANCE WITH SECTION 3.5.22 OF WASTEWATER CODE OF PRACTICE.



LEGEND FOUL AND SURFACE WATER

- INDICATES PROPOSED PUBLIC FOUL WATER SEWER AND MANHOLE.
- INDICATES PROPOSED PRIVATE FOUL WASTE BASEMENT SEWER AND MANHOLE
- INDICATES PROPOSED PRIVATE FOUL WASTE SEWER AND MANHOLE
- INDICATES PROPOSED BASEMENT SURFACE WATER SEWER AND MANHOLE
- INDICATES PROPOSED SURFACE WATER SEWER AND MANHOLE
- INDICATES PROPOSED CAR PARK BASEMENT DRAINAGE SEWER AND MANHOLE
- EX. FW CL: 83.79 IL: 81.90 INDICATES EXISTING SURFACE WATER PUBLIC SEWER PIPE SIZE WITH MANHOLE REFERENCE, COVER AND INVERT LEVELS
- EX. SW CL: 84.25 IL: 81.00 INDICATES EXISTING SURFACE WATER PUBLIC SEWER PIPE SIZE WITH MANHOLE REFERENCE, COVER AND INVERT LEVELS
- INDICATES FUTURE FOOTPATH
- INDICATES FUTURE CYCLETRACK
- INDICATES FUTURE ROAD
- INDICATES FUTURE GRASS VERGE

LEGEND: LOWER GROUND

- INDICATES LEVEL 84.15m
- INDICATES LEVEL 84.45m
- INDICATES LEVEL 84.82m
- INDICATES LEVEL 84.87m
- INDICATES LEVEL 86.125m
- INDICATES LEVEL 86.615m

REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY**
NOT FOR CONSTRUCTION

Waterman Moylan
Engineering Consultants
BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,
DUBLIN D03 H3F4 IRELAND.
Tel: (01) 664 8900 Fax: (01) 661 3618
Email: info@waterman-moylan.ie www.waterman-moylan.ie

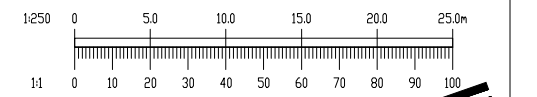
CLIENT **SANDYFORD ENVIRONMENTAL CONSTRUCTION LTD**
ARCHITECT **MC CAULEY DAYE O'CONNELL**

PROJECT
TACK SANDYFORD SHD

TITLE
PROPOSED FOUL & SURFACE WATER DRAINAGE LAYOUT AT B1 LOWER GROUND LEVEL

DRAWN	DESIGNED	APPROVED	DATE
G.Byrne	BMC	JG	MAR. '22
SCALE	JOB NO.	DRG. NO.	REVISION
1:250 @A1	21-118	P124	

© 2022. This drawing is copyright. No part of this document may be reproduced or transmitted in any form or stored in any retrieval system of any nature without the written permission of the consulting engineer in copyright holder except as agreed for use on the project for which the document was originally issued.



--- DRAFT ---
6 April 2022
Graham Byrne

