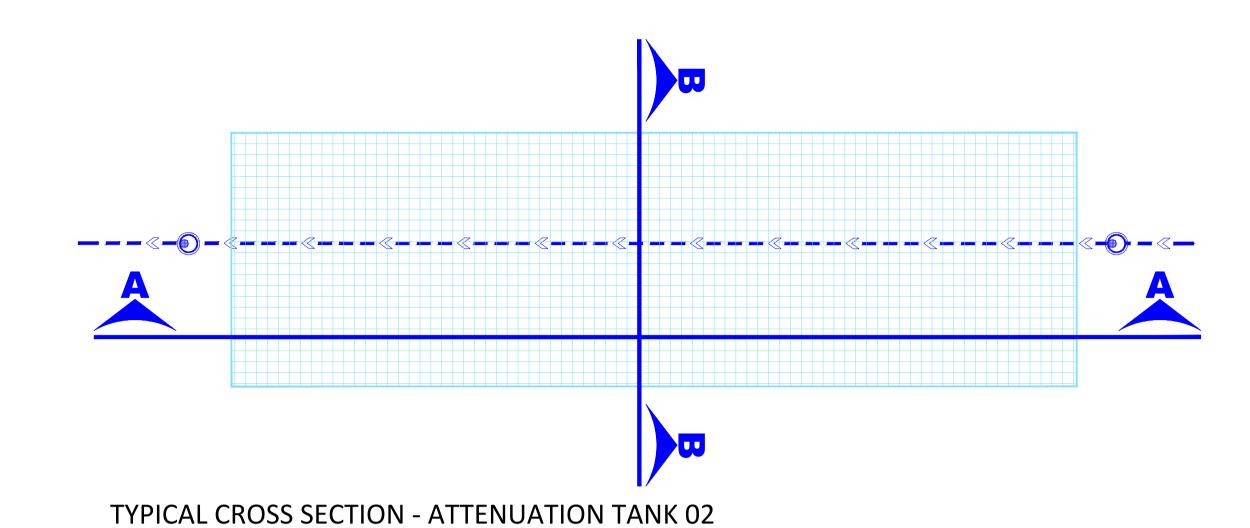
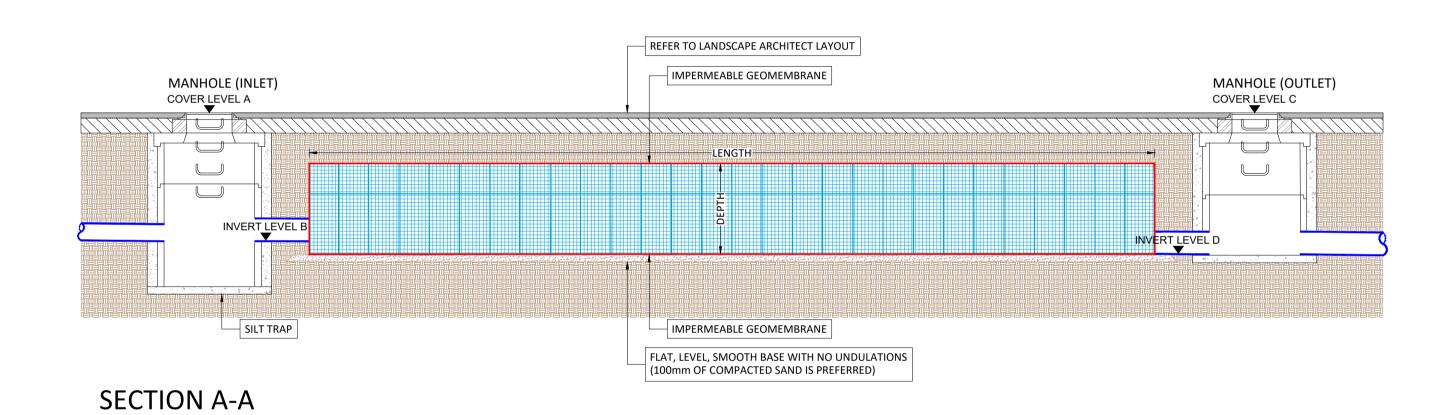
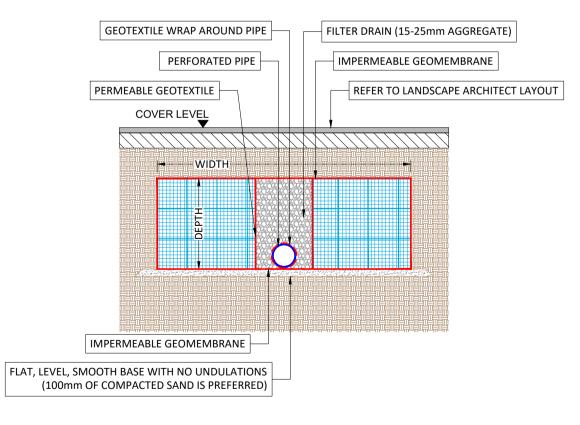
TYPICAL CROSS SECTION - ATTENUATION 01 SCALE 1:50 REFER TO LANDSCAPE ARCHITECT LAYOUT IMPERMEABLE GEOMEMBRANE MANHOLE (INLET) COVER LEVEL A INVERT LEVEL B SILT TRAP IMPERMEABLE GEOMEMBRANE FLAT, LEVEL, SMOOTH BASE WITH NO UNDULATIONS 100mm OF COMPACTED SAND IS PREFERRED) **SECTION A-A** SCALE 1:50 REFER TO LANDSCAPE ARCHITECT LAYOUT IMPERMEABLE GEOMEMBRANE MANHOLE (OUTLET) COVER LEVEL C INVERT LEVEL D HYDROBRAKE MANHOLE IMPERMEABLE GEOMEMBRANE FLAT, LEVEL, SMOOTH BASE WITH NO UNDULATIONS PENSTOCK -(100mm OF COMPACTED SAND IS PREFERRED) **SECTION B-B** SCALE 1:50 GEOTEXTILE WRAP AROUND PIPE FILTER DRAIN (15-25mm AGGREGATE) PERFORATED PIPE IMPERMEABLE GEOMEMBRANE PERMEABLE GEOTEXTILE | REFER TO LANDSCAPE ARCHITECT LAYOUT COVER LEVEL IMPERMEABLE GEOMEMBRANE -FLAT, LEVEL, SMOOTH BASE WITH NO UNDULATIONS (100mm OF COMPACTED SAND IS PREFERRED) SECTION B-B

NOTES:

ATTENUATION DIMENSIONS SHOWN ARE AS INDICATIVE. EXACT SIZE SHOULD BE CONFIRMED WITH ATTENUATION SYSTEM PROVIDER, IN ORDER TO ACCOMMODATE THE DESIGN VOLUMES AND DEPTHS, AS NOTED ON LAYOUT DRAWING B967-OCSC-ZZ-GF-DR-C-0500







SECTION B-B SCALE 1:50

PLANNING DRAWING. NOT FOR CONSTRUCTION. ALL LEVELS GIVEN ARE

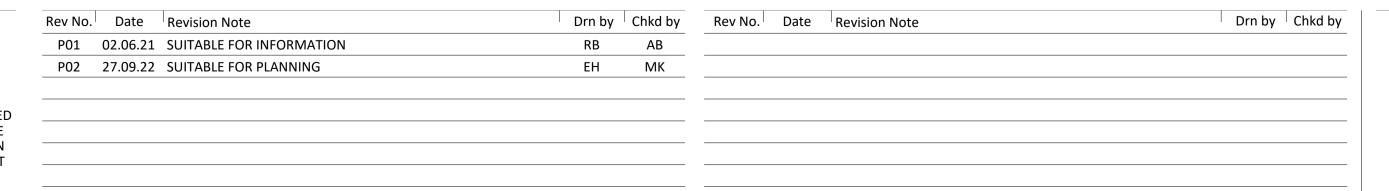
RELATIVE TO ORDNANCE DATUM. THIS DRAWING HAS BEEN ISSUED FOR INFORMATION PURPOSES ONLY AND MUST NOT BE USED FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

Project: PROPOSED DEVELOPMENT AT EMMET ROAD

ORDNANCE SURVEY OF IRELAND LICENCE NO. EN0000821 © GOVERNMENT OF IRELAND

- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND ENGINEERING DRAWINGS AND ALL OTHER
- RELEVANT DRAWINGS AND SPECIFICATIONS. • DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY. • 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 O'CONNOR SUTTON CRONIN AS COPYRIGHT HOLDER EXCEPT AS AGREED FOR USE ON THE PROJECT

FOR WHICH THE DOCUMENT WAS ORIGINALLY ISSUED.

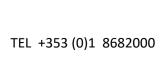




SCALE 1:50

SCALE 1:50





e: contactus@ocsc.ie

w: www.ocsc.ie



Dublin | London | Belfast | Galway | Cork | Birmingham

Title: DRAINAGE DETAILS SHEET 2 OF 2

Client: DUBLIN CITY COUNCIL

Code |Originator| Zone | Level | Type | Role |Number | Status | Revision B967 OCSC - ZZ - GF - DR - C - 0521 S4 P02 Date: JUN'21 Scale: SHOWN@ A1 Drn by:RB Chkd by:AB Aprvd by:AH