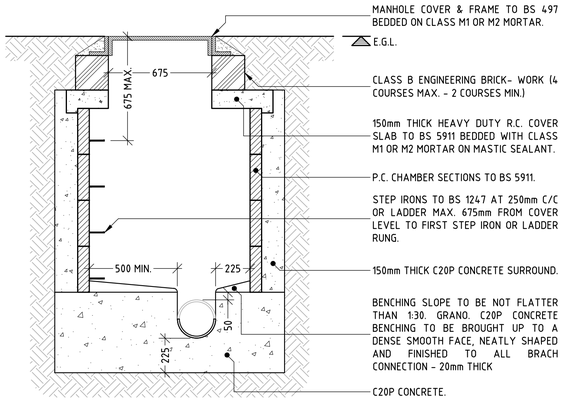
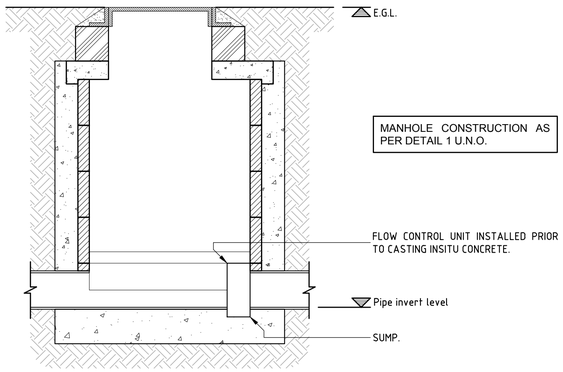
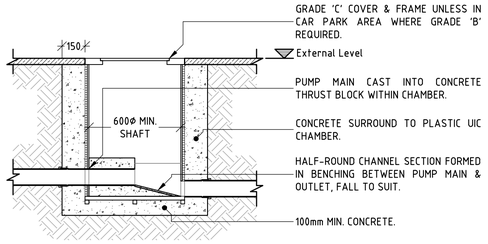
DETAIL 1: P.C. RING MANHOLE CHAMBER 1.2-3.0m DEEP
NOT TO SCALE



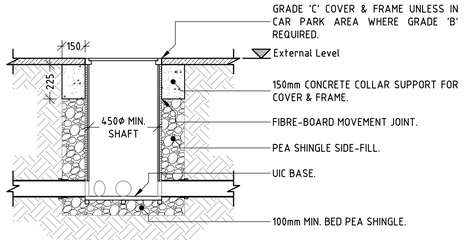
DETAIL 1a: FLOW CONTROL UNIT TO P.C. RING MANHOLE 1.2-3.0m DEEP
NOT TO SCALE



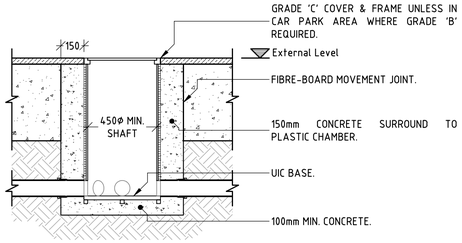
DETAIL 2: BACKWASH DISCHARGE CHAMBER (BWD) 0.6 - 1.2m DEEP
NOT TO SCALE



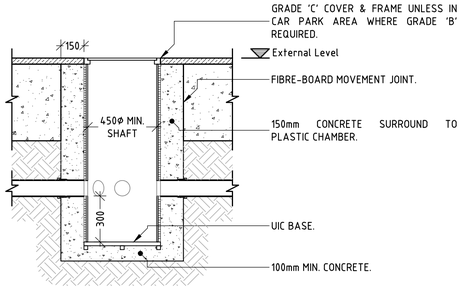
DETAIL 3: UNIVERSAL INSPECTION CHAMBER (UIC) 0.6 - 1.2m DEEP
NOT TO SCALE



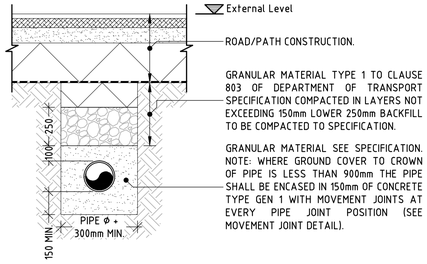
DETAIL 3a: CAST THROUGH SLAB UNIVERSAL INSPECTION CHAMBER (UIC) 0.6 - 1.2m DEEP
NOT TO SCALE



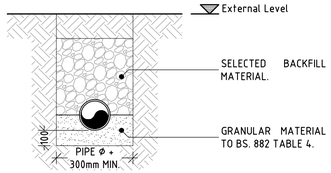
DETAIL 4: CATCH-PIT UNIVERSAL INSPECTION CHAMBER (UIC) 0.6 - 1.2m DEEP
NOT TO SCALE



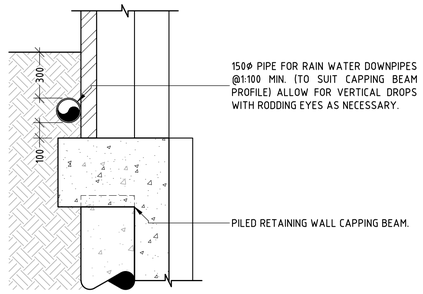
BEDDING CONSTRUCTION FOR DRAINAGE UNDER ROADS, CARPARKS & PUBLIC FOOTWAYS
NOT TO SCALE



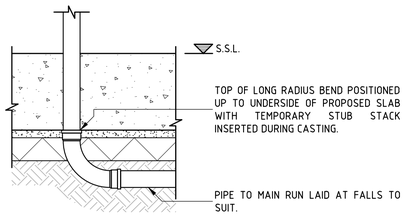
BEDDING CONSTRUCTION FOR DRAINAGE UNDER LANDSCAPING
NOT TO SCALE



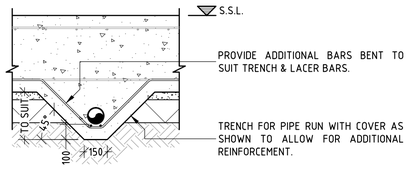
PIPE RUN OVER CAPPING BEAM
NOT TO SCALE



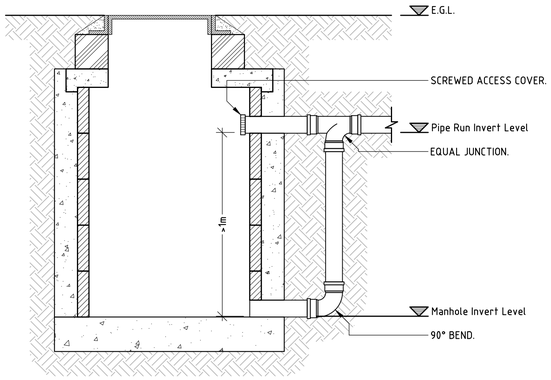
TYPICAL STUB STACK
NOT TO SCALE



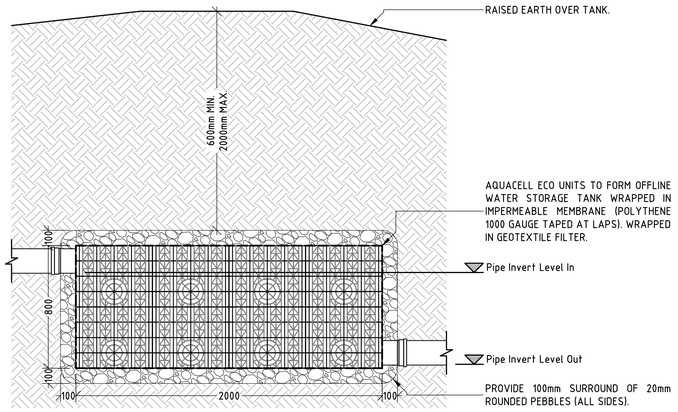
TYPICAL STUB STACK
NOT TO SCALE



TYPICAL VERTICAL BACKDROP CONNECTION FOR DROPS GREATER THAN 1m
NOT TO SCALE



TYPICAL GEOCELLULAR STORAGE TANK (SECTION)
NOT TO SCALE



DRAWING NOTES

1. UNDER THE COPYRIGHT DESIGN AND PATENTS ACT 1988 THIS DRAWING IS THIS COPYRIGHT OF AMA CONSULTING ENGINEERS AND MUST NOT BE COPIED OR REPRODUCED IN WHOLE OR PART, BY ANY METHOD WHATSOEVER, WITHOUT THE PRIOR WRITTEN APPROVAL OF AMA CONSULTING ENGINEERS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS.
3. DO NOT SCALE FROM THIS DRAWING USE FIGURED DIMENSIONS ONLY. DO NOT TAKE DIMENSIONS FROM ELECTRONIC COPIES WITHOUT REFERENCE TO AMA CONSULTING ENGINEERS IN EVERY INSTANCE.
4. ALL MATERIALS AND WORKMANSHIP ARE TO COMPLY WITH THE RELEVANT CURRENT BRITISH STANDARDS' AND, WHERE REQUIRED BY THE EMPLOYER, TO NHBC STANDARDS.

NOT FOR CONSTRUCTION

REV	DETAIL	DATE
P1	Preliminary	15/07/19

Status: PRELIMINARY

Client: Space Free Ltd.

Project: 138-140 Highgate Road, London, NW5 1PB

Title: Drainage Details Sheet 1

Project N°:	Drawing N°:	Rev:
18035	D300	P1

Date: Jul 2019

Scale @A1: As Noted

Drawn: JL

Engineer: NK

AMA Consulting Engineers
3 Marconi Place, London, N11 1PE
+44(0)20 8361 6827
www.amacl.co.uk