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DO NOT SCALE - IF IN DOUBT ASK

Notice: This drawing is issued only as a guideline and is an estimate of the materials required to construct the drainage system, it should not be used for construction purposes.

Graf UK Ltd makes no warranty or guarantee in relation to the suitability of any of the layout details shown on this drawing in relation to a particular scheme.

NOTES:-

1. All dimensions in mm, unless otherwise stated.
2. All dimensions are nominal and may vary within manufacturing tolerances.
3. All site temporary enabling works by others.
4. Graf products to be installed in strict accordance with Graf recommendations.
5. This drawing is intended for guidance only. Confirmation of the suitability for a particular project should be sought from the consulting engineers prior to final design or commencement of any construction works.

ECOBLOC MAXX

	Crate	Baseplate
Dimensions (mm)	800 x 800 x 350	800 x 800 x 40
Gross Volume (m3)	0.225m ³	0.025m ³
Net Volume (m3)	0.217m ³	0.020m ³
Material	Polypropylene	Polypropylene
Weight	9kg	4kg
Void Ratio	>96% depending on number of layers	
Inspectable	Yes, when combined with EcoBloc Flex	

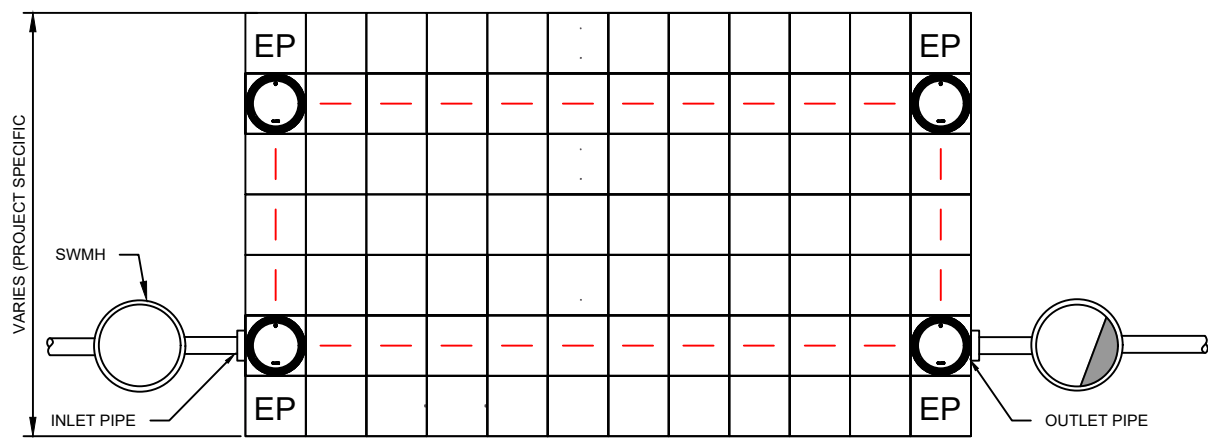
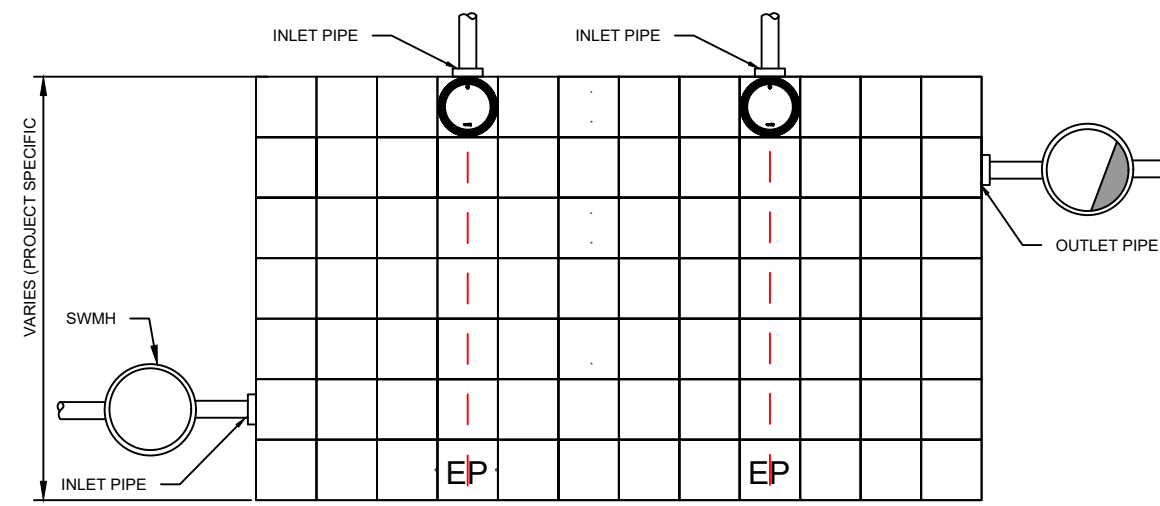
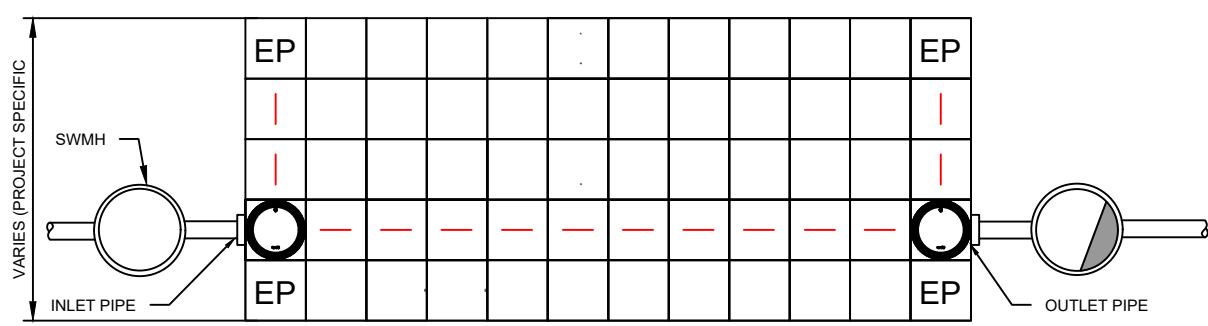
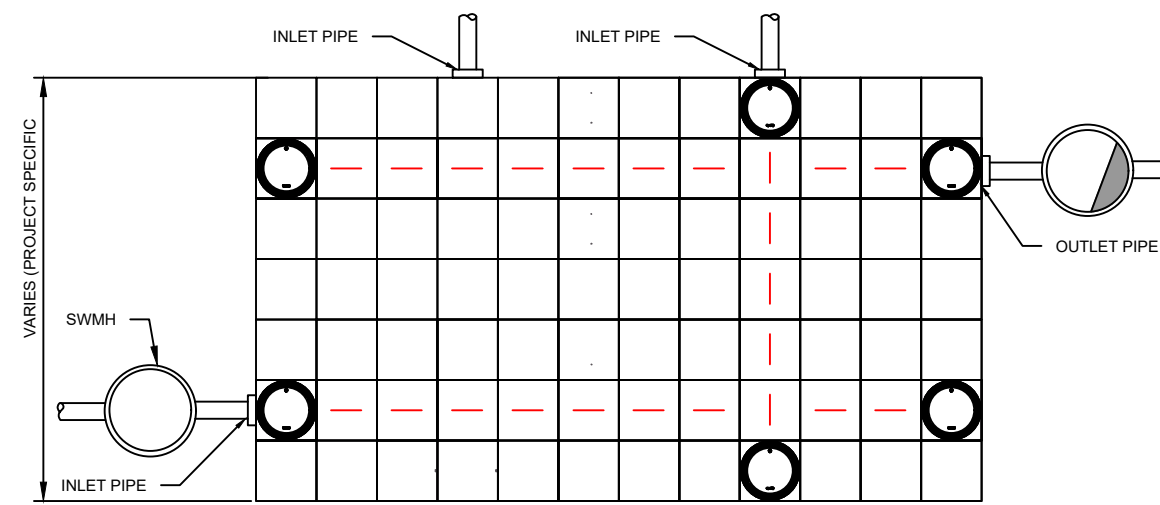
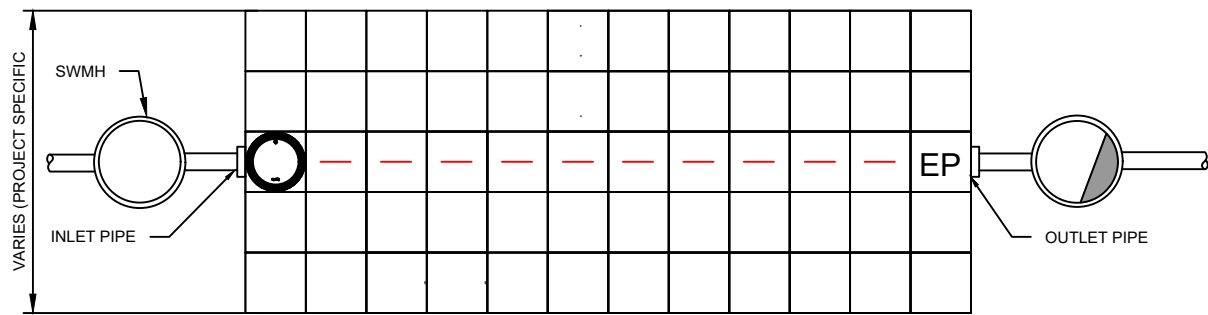
ECOBLOC FLEX

	Crate	Baseplate
Dimensions (mm)	800 x 800 x 320	800 x 800 x 40
Gross Volume (m3)	0.205m ³	0.025m ³
Net Volume (m3)	0.199m ³	0.020m ³
Material	Polypropylene	Polypropylene
Weight	8kg	4kg
Void Ratio	>96% depending on number of layers	
Inspectable	Yes	

MAXX AND FLEX COMBINATION

*UCS Vertical 255 kN/m²
*UCS Lateral 82 kN/m²

*Ultimate Compression Strength



P2	LATEST REVISION	AP	19.03.21
P1	LATEST REVISION	DB	02.02.21
REV.	DESCRIPTION	BY	DATE

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DRAWN :	DB	DATE :	05.10.18
CHECKED :	MC	SCALE :	VARIOUS@A3

PROJECT
GRAF STANDARD DETAILS

DESCRIPTION
**ATTENUATION TANK
using GRAF ECOBLOC
MAXX AND FLEX**

DRAWING No.	REV.
STANDARD DETAIL.MAXX AND FLEX	P2