



NOTE
 RED: SUPPLY BY CONTRACTOR
 BLUE: SUPPLY BY SW360

FILTERRA BIOSCAPE SUPPLY INCLUDES THE FOLLOWING ELEMENTS

- DESIGN OF INTERNAL COMPONENTS OF THE SYSTEM AND ASSISTING THE CONSULTANTS WITH DESIGN OF FLOW CONTROLS ALIGNED WITH THE SHAPE OF THE SYSTEM AND AVAILABLE LEVELS;
- SUPPLY OF THE UNDERDRAIN SYSTEM, WHICH INCLUDES THE WRAPPED, FILTERRA PERFORATED UNDERDRAIN MANIFOLD, INSPECTION PORTS AND FILTERRA UNDERDRAIN. CUSTOM AGGREGATE MANUFACTURED TO BRIDGE ENGINEERED MEDIA.
- PRODUCE, AND SUPPLY THE FILTERRA BIOSCAPE ENGINEERED MEDIA TO SITE;
- SUPPLY OF THE 100mm DEEP FILTERRA NON FLOATING MULCH APPROVED BY STORMWATER360.
- SUPPLY APPROVED PLANTS.
- SUPERVISORY ATTENDANCE THROUGHOUT INSTALLATION
- FIRST YEAR OF MAINTENANCE, INCLUDING PLANT CARE AND REPLACEMENT OF NON-FLOATING MULCH LAYER (ONCE EVERY SIX MONTHS). PLEASE NOTE THAT WE CONTRACT AN APPROPRIATE LOCAL SUPPLIER FOR THIS WORK, BUT WE CARRY THE COST FOR THE FIRST 12 MONTH, I.E. TWO MAINTENANCES

SUPPLY EXCLUDE :

- DESIGN OF THE NETWORK OUTSIDE OF THE FILTERRA BIOSCAPE (ALTHOUGH WE'LL ASSIST THE CONSULTANTS WITH SOME OF THESE ELEMENTS)
- DESIGN AND SUPPLY OF THE FLOW DISTRIBUTION SYSTEM. THIS IS A VARIABLE DESIGN ELEMENT OUTSIDE OF OUR SCOPE OF SUPPLY, WHICH THE CONTRACTOR WILL NEED TO SUPPLY AND INSTALL
- ANY EARTHWORKS, THE LINER(S) AND ANY RETAINING THAT MAY BE NEEDED
- PE LINER BY CONTRACTOR AS PER APPOINTED ENGINEERS DESIGN AND TO COMPLY WITH MANUFACTURE SPECIFICATION AND LOCAL AUTHORITIES' REGULATIONS

PLAN VIEW

SCALE 1 : 75

**FILTERRA® BIOSCAPE
 TYPICAL LAYOUT AND DETAILS FOR
 STANDARD DEPTH DESIGN**

SCALE : DRG No : **FT-BS-ST-0000-20** REV : 1 DATE : 15.06.23

JOB NO :	REV	REVISION DETAIL	DATE
PROJECT :	0	ISSUED FOR INFORMATION	26.07.23
DRN : DDB	1	COMMENTS ADDED	01.08.23
CKD : KJ			



0800 STORMWATER
 sales@stormwater360.co.nz
 www.stormwater360.co.nz

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