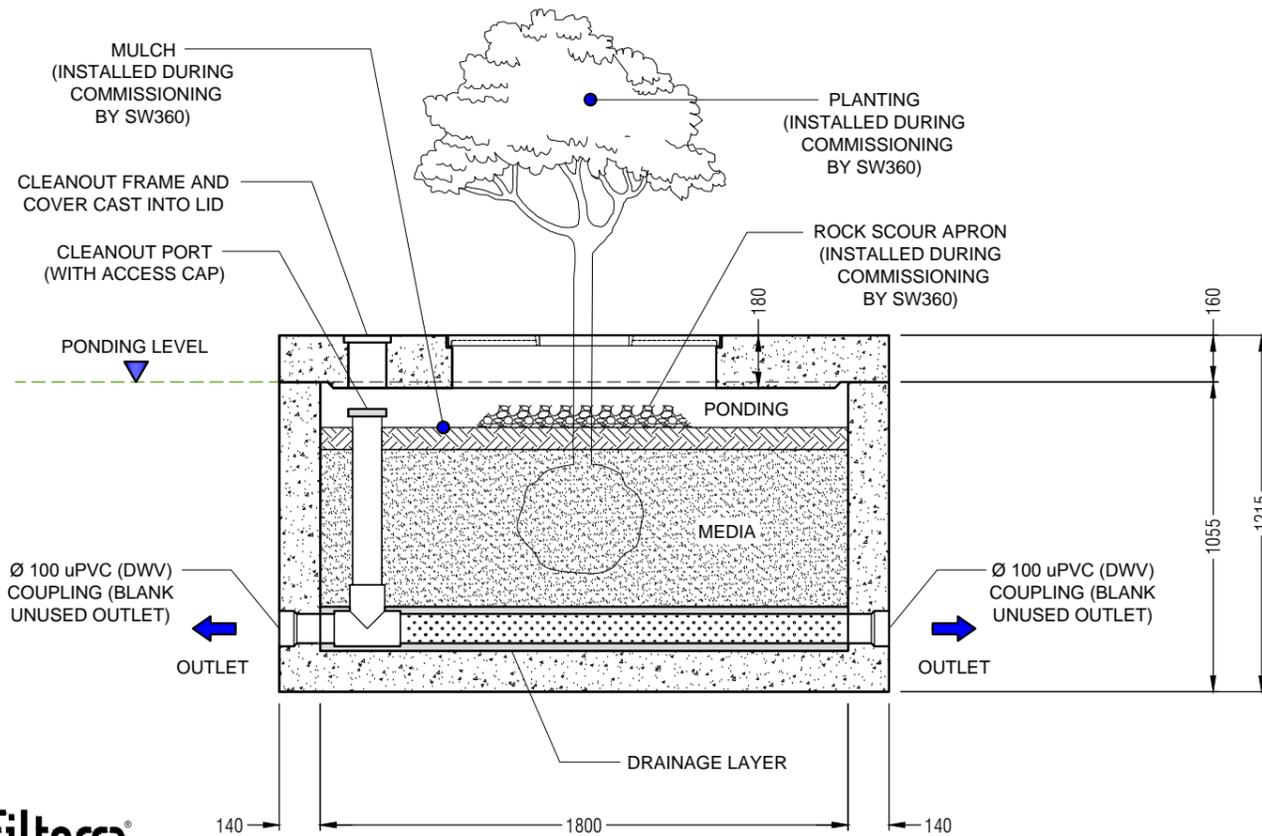
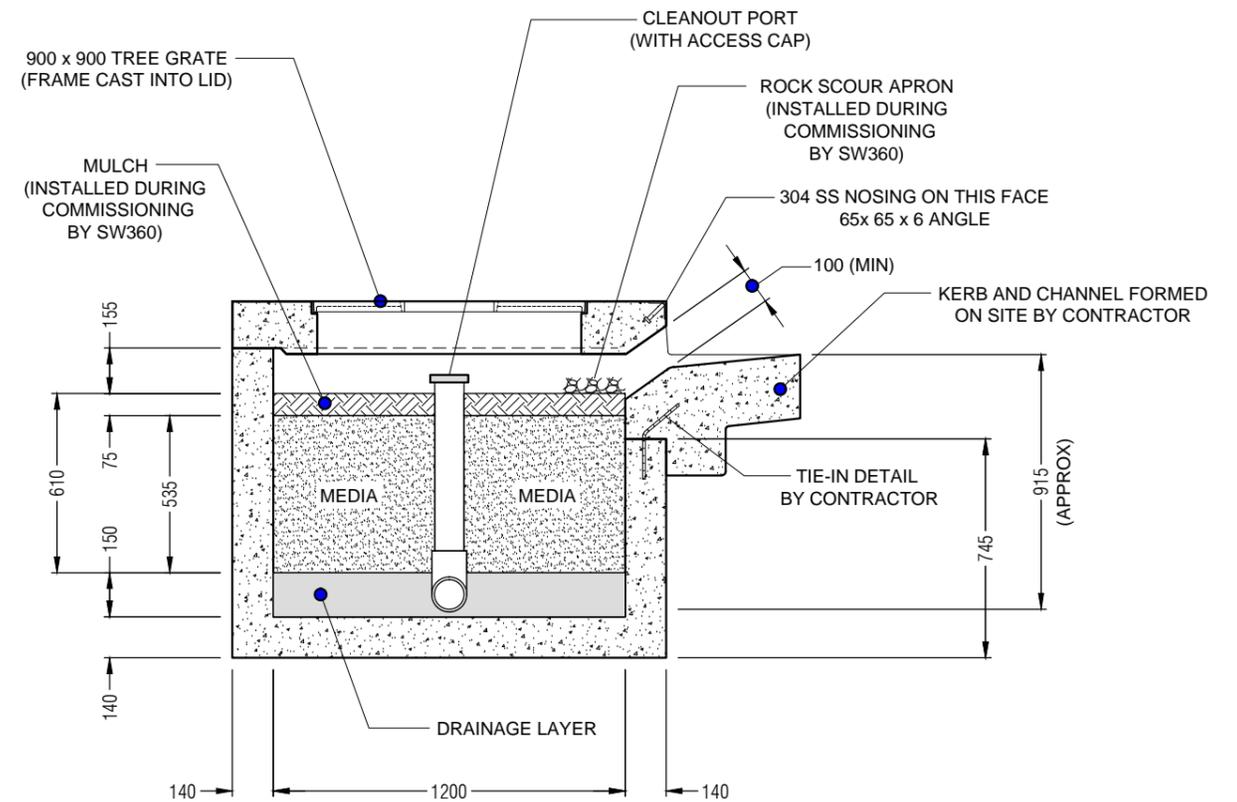


PLAN VIEW

(KERB & CHANNEL OMITTED FOR CLARITY)



SECTION A-A



SECTION B-B

NOTES :

1. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD.
2. FILTERRA® UNIT FITTED WITH SWIFTLIFT OR HAIRPIN LIFTING POINTS. SPREADER BARS REQUIRED TO AVOID DAMAGE TO CONCRETE EDGES DURING OFF-LOADING.
3. TO PROTECT MEDIA FROM CONSTRUCTION RELATED EROSION RUNOFF, FILTERRA ® UNIT IS DELIVERED WITH BOXING OVER MEDIA. BOXING TO BE REMOVED **ONLY** BY STORMWATER360® DURING COMMISSIONING.
4. MULCH, PLANTING AND ROCK SCOUR TO BE INSTALLED DURING COMMISSIONING BY STORMWATER360®. COMMISSIONING TO OCCUR ONLY WHEN PAVEMENT IS INSTALLED, AND SITE IS CLEAN.
5. PLANT SELECTION BY OTHERS BASED ON STORMWATER360 ® PLANT GUIDE.
6. CALL **0800STORMWATER** FOR COMMISSIONING.
7. OVERFLOW BYPASS CATCH PIT TO BE INSTALLED DOWNSTREAM OF FILTERRA ® UNIT.
8. RECOMMENDED THAT FLEXIBLE COUPLINGS USED ON OUTLET TO ALLOW FOR POTENTIAL SETTLEMENT.
9. CONCRETE STRUCTURE DESIGNED TO HN-72.

ESTIMATED WEIGHT :
CONCRETE VAULT + MEDIA
+ DRAINAGE LAYER
MASS = 5450 Kg
MASS OF LID = 1090 Kg



THIS PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING U.S. PATENTS: 6,277,274; 6,569,321; 7,625,485; 7,425,261; 7,833,412; RELATED FOREIGN PATENTS.



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

CONDITION OF USE
 © STORMWATER360 2019
 Any unauthorised reproduction of this drawing in part or in full is prohibited

FILTERRA®
STORMWATER BIOFILTRATION
CLOSED TOP / STANDARD DEPTH 1800 x 1200 (INSIDE)
GENERAL ARRANGEMENT

SCALE : NTS DRG No : FT-CT-ST-1812-20 REV : 1 DATE : 06.02.19

JOB NO :	
PROJECT :	
DRN :	R.P. 06.02.19
CKD :	G.S. G.Y. 06.02.19

REV	REVISION DETAIL	DATE
0	FIRST ISSUE	06.02.19
1	DWG No. CHANGE	27.03.19