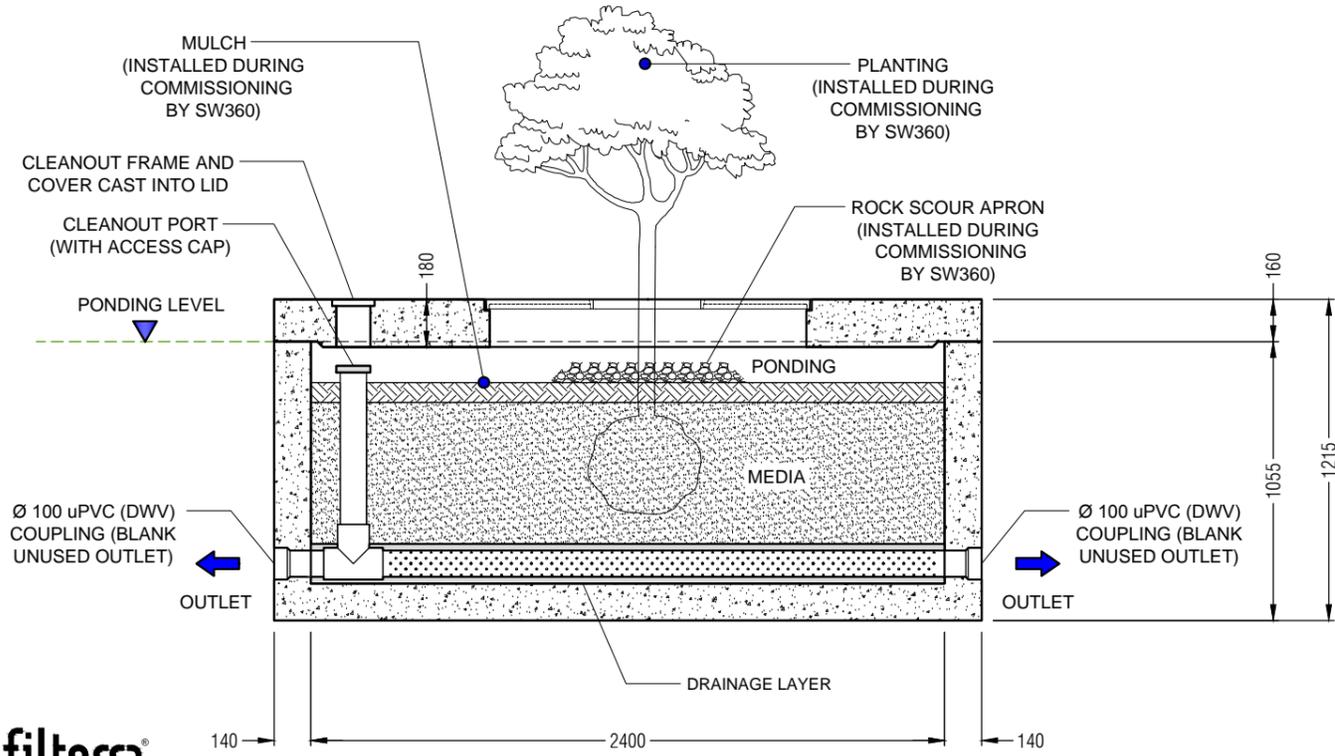


PLAN VIEW

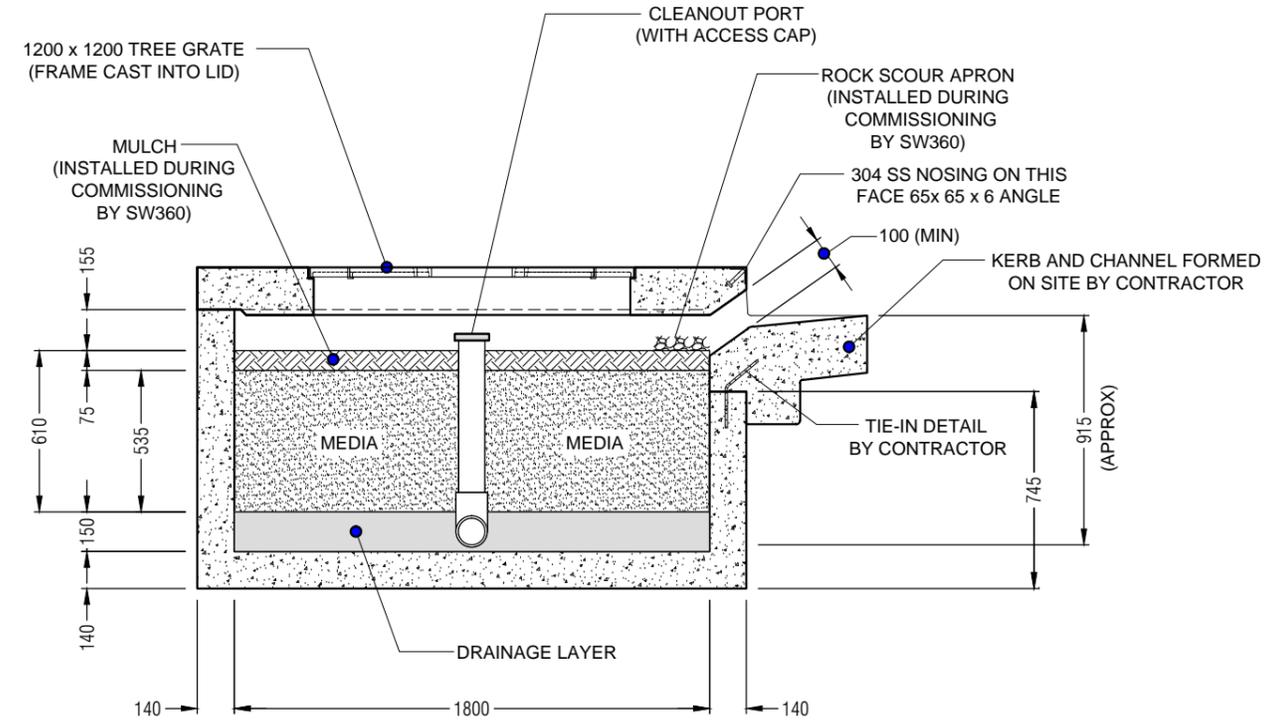
(KERB & CHANNEL OMITTED FOR CLARITY)

- 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 = 9300 Kg
MASS OF LID = 1990 Kg



SECTION A-A



SECTION B-B



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 2400 x 1800 (INSIDE)
GENERAL ARRANGEMENT

SCALE : NTS DRG No : FT-CT-ST-2418-20 REV : 1 DATE : 06.02.19

JOB NO :		REV	REVISION DETAIL	DATE
PROJECT :		0	FIRST ISSUE	06.02.19
DRN :		1	DWG No. CHANGE	27.03.19
CKD :	R.P. G.S. G.Y.			
		06.02.19		
		06.02.19		