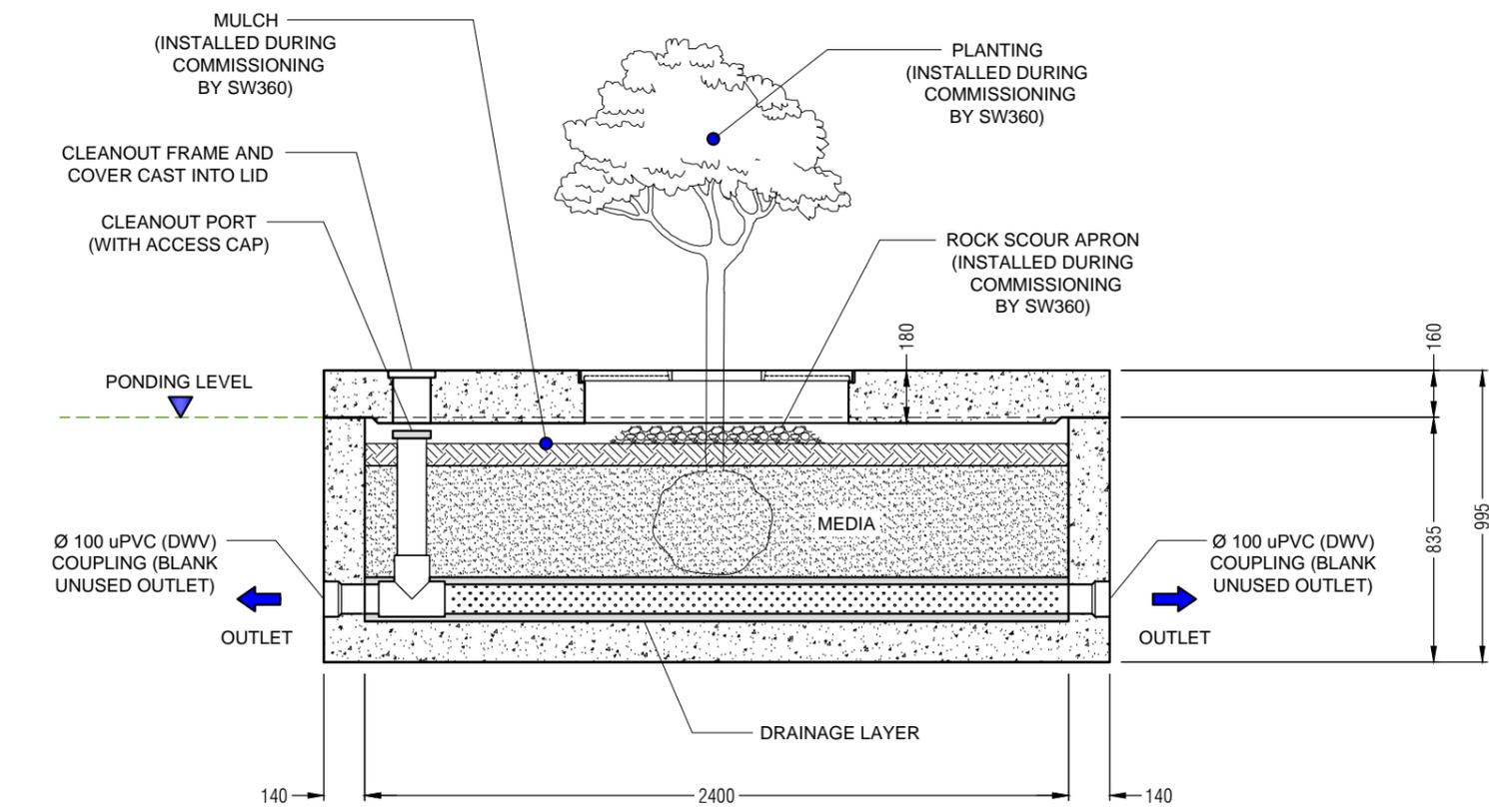


**PLAN VIEW**

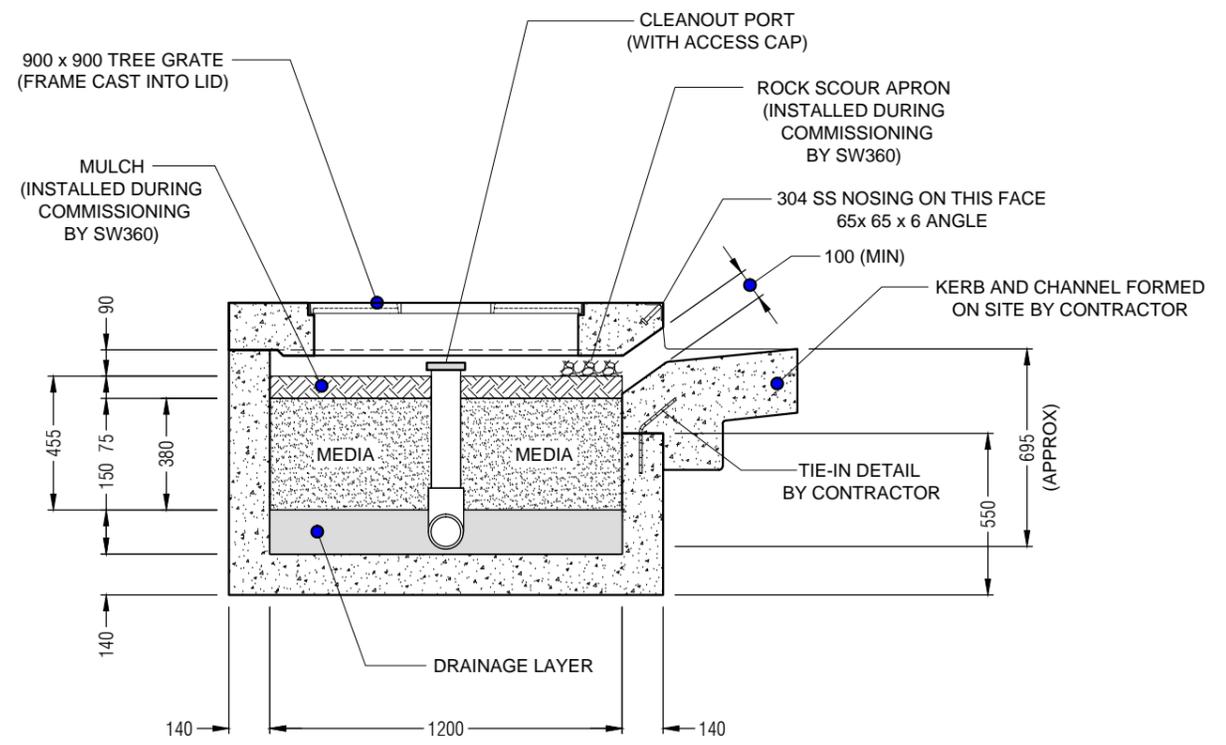
(KERB & CHANNEL OMITTED FOR CLARITY)

- 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 = 5700 Kg**  
**MASS OF LID = 1520 Kg**



**SECTION A-A**



**SECTION B-B**



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  
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 www.stormwater360.co.nz

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**FILTERRA®**  
**STORMWATER BIOFILTRATION**  
**CLOSED TOP / SHALLOW DEPTH 2400 x 1200 (INSIDE)**  
**GENERAL ARRANGEMENT**  
 SCALE : NTS    DRG No : FT-CT-SH-2412-20    REV : 1    DATE : 01.02.19

JOB NO :		REV	REVISION DETAIL	DATE
PROJECT :		0	FIRST ISSUE	01.02.19
DRN :	R.P.	1	DWG No. CHANGE	27.03.19
CKD :	G.S. G.Y.			