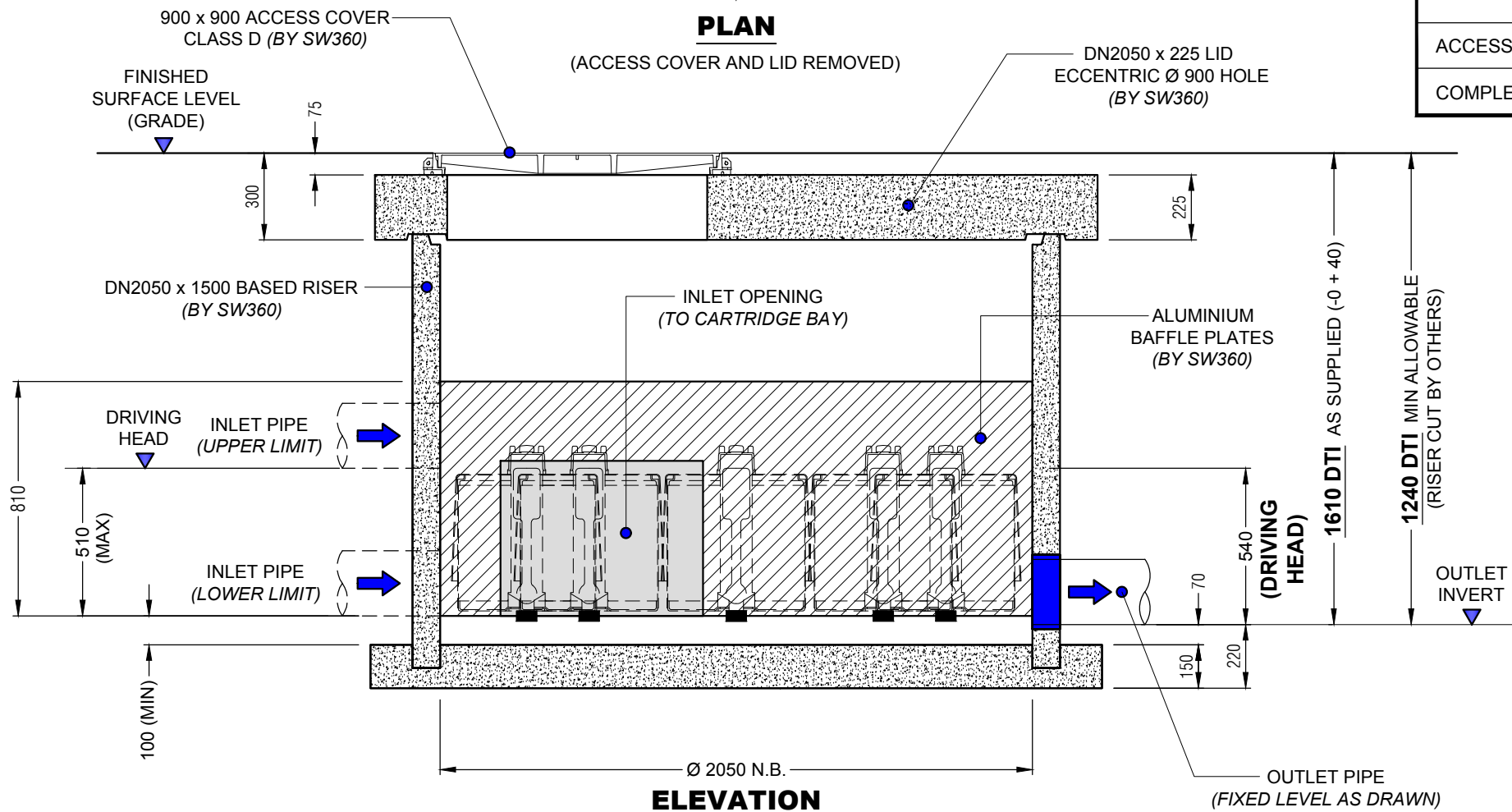


**PLAN**  
(ACCESS COVER AND LID REMOVED)



**ELEVATION**

TO BE COMPLETED BY CUSTOMER / CONTRACTOR			
COMPANY :		P.O. NUMBER :	
SITE ADDRESS :			
SITE CONTACT & PHONE :			
PREFERRED DELIVERY DATE (TBC SW360) :			
STORMFILTER REFERENCE (IF APPLICABLE) :			
INLET PIPE Ø : DN375 RCRRJ - MAX DN375 PVC - MAX	PIPE MATERIAL : (PVC OR RCRRJ)	CORE DRILL Ø :	INLET (IL) :
OUTLET PIPE Ø : DN375 RCRRJ - MAX DN375 PVC - MAX	PIPE MATERIAL : (PVC OR RCRRJ)	CORE DRILL Ø :	OUTLET (IL) :
LID LEVEL (RL) :	DTI :	ORIENTATION : 180° (AS DRAWN) / 90° / 135°	
COMPLETED BY :		SIGNED :	DATE :

TO BE COMPLETED BY SW360			
SW360 PRODUCT CODE :			
MEDIA TYPE (CIRCLE ONE) :	PERLITE	ZPG	OTHER :
CARTRIDGE QTY (STATE) :	PRE-INSTALLATION (Y/N) :		
SP FLOW RATE (CIRCLE ONE) :	FULL (Ø 25.0 ID) RED	3 QTR (Ø 21.8 ID) GREY	HALF (Ø 17.9 ID) ORANGE
ACCESS COVER (CIRCLE ONE) :	900 x 900 WEB-FORGE / CLASS D		OTHER :
COMPLETED BY :		SIGNED :	DATE :

- NOTES**
1. MANHOLE UNIT FITTED WITH 2 SWIFTLIFT ANCHOR POINTS. DO NOT EXCEED 60 DEGREE LIFT ANGLE. CONCRETE LID FITTED WITH 4 SWIFTLIFT ANCHOR POINTS.
  2. UNIT SUPPLIED WITH INLET & OUTLET CORE DRILLED.
  3. SEALING / GROUTING OF MANHOLE COMPONENTS AND PIPES BY CONTRACTOR. ENSURING LOCAL CODES AND REGULATIONS ARE COMPLIED WITH.
  4. ANY RISERS REQUIRED TO INCREASE THE DEPTH TO INVERT (DTI) FROM THAT AS DRAWN TO BE SUPPLIED BY THE CONTRACTOR.
  5. FOR A DTI EXCEEDING 5m PLEASE CONTACT **0800STORMWATER**.
  6. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT CARTRIDGES FROM CONSTRUCTION RELATED EROSION RUNOFF.
  7. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD
  8. QTY OF CARTRIDGES BY ENGINEER OF RECORD.
  9. CONCRETE MANHOLE RISERS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH AS/NZS 4058 : 2007
  10. CONCRETE MANHOLE BASES ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH NZS 3101 : 2006 & NZS 3109 : 1997
  11. CONCRETE LID DESIGNED AND MANUFACTURED TO HN-HO-72
  12. FOR REQUIREMENTS OUTSIDE OF DRAWING SPECIFICATIONS PLEASE CONTACT **0800STORMWATER**.

APPROX WEIGHTS
MANHOLE SECTION INCLUDING CARTRIDGES : <b>4750 Kg</b> (AS DELIVERED, BASED ON QTY 5 ZPG CARTS)
LID WEIGHT : <b>2460 Kg</b>



0800 STORMWATER  
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 www.stormwater360.co.nz

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STORMFILTER® PEAK DIVERSION  
 OFF - LINE CARTRIDGE FILTRATION SYSTEM  
 46cm CART / DN2050 x 1500 MH - TRAFFICABLE  
 GENERAL ARRANGEMENT  
 SCALE : N.T.S. DRG No : SF-MHPD-46-2050-T-20 REV : 0 DATE : 22.05.19

JOB NO :	PROJECT :	DRN :	CKD :	REV	REVISION DETAIL	DATE
		R.P.	G.S.	A	FOR APPROVAL	22.05.19
				0	APPROVED	23.05.19