



### TO BE COMPLETED BY CUSTOMER / CONTRACTOR

COMPANY :		P.O. NUMBER :	
SITE ADDRESS :			
SITE CONTACT & PHONE :			
PREFERRED DELIVERY DATE (TBC SW360) :			
FILTER REFERENCE (IF APPLICABLE) :		LID LEVEL (INPUT REQUIRED) :	
INLET PIPE DATA: DN375 (max)	DIA :	IL :	MATERIAL :
OUTLET PIPE DATA: DN375 (max)	DIA :	IL :	MATERIAL :
INLET PIPE ORIENTATION :	AS DRAWN : Yes / No	IF <b>NO</b> THEN PLEASE: SKETCH ORIENTATION ON THE DRAWING	IF <b>MULTIPLE</b> INLETS ARE REQUIRED THEN PLEASE: SKETCH ADDITIONAL PIPES WITH ORIENTATIONS ON THE DRAWING
COMPLETED BY :		SIGNED :	DATE :

### NOTES

1. MANHOLE COMPONENTS AND CONCRETE LID FITTED WITH SWIFTLIFT ANCHOR POINTS. SPREADER BAR RECOMMENDED FOR MANHOLE LIFTS.
2. UNIT SUPPLIED WITH INLET AND OUTLET HOLES 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 DEVICE FROM CONSTRUCTION RELATED EROSION RUNOFF.
7. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD.
8. CONCRETE MANHOLE RISERS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH AS/NZS 4058 : 2007
9. CONCRETE MANHOLE BASES ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH NZS 3101 : 2006 & NZS 3109 : 1997
10. CONCRETE LID DESIGNED AND MANUFACTURED TO HN-HO-72
11. FOR REQUIREMENTS OUTSIDE OF DRAWING SPECIFICATIONS PLEASE CONTACT **0800STORMWATER**.

### APPROX WEIGHTS

DN1050 X 600 MHB: **980 Kg**  
 DN1050 X 1500 RISER (INCL INSERT): **900 Kg**  
 DN1050 CONCRETE LID: **430 Kg**

### CONDITION OF USE

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### CASCADE SEPARATOR™ HYDRODYNAMIC SEPARATOR DN1050 / CS3.5 GENERAL ARRANGEMENT

SCALE : N.T.S. DRG No : CS-MH-CS3.5-1050-T-20

JOB NO :		REV	REVISION DETAIL	DATE
PROJECT :		0	APPROVED	24.08.21
DRN :	G.S. 31.08.20			
CKD :	K.J. 24.08.21			