

	TO BE COMPLETED BY CUSTOMER / CONTRACTOR						
COMPANY:			P.O. NUMBER :				
SITE ADDRESS :							
SITE CONTACT & PHO	HONE :						
PREFERRED DELIVER	RY DATE (TBC SW360):						
FILTER REFERENCE (IF APPLICABLE) :			LID LEVEL (INPUT REQUIRED):				
INLET PIPE DATA: DN750 (max)	DIA:	IL:	MATERIAL :				
OUTLET PIPE DATA: DN750 (max)	DIA:	IL:	MATERIAL :				
INLET PIPE ORIENTATION :	AS DRAWN:	IF NO THEN PLEASE:	IF MULTIPLE INLETS ARE REQUIRED THEN PLEASE				
	Yes / No	SKETCH ORIENTATION ON THE DRAWING	SKETCH ADDITIONAL PIPES WITH ORIENTATIONS ON THE DRAWING				
COMPLETED BY :		SIGNED :		DATE :			

NOTES

- MANHOLE COMPONENTS AND CONCRETE LID FITTED WITH SWIFTLIFT ANCHOR POINTS. SPREADER BAR RECOMMENDED FOR MANHOLE LIFTS.
- UNIT SUPPLIED WITH INLET AND OUTLET HOLES CORE DRILLED.
 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**. S. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT
- DEVICE FROM CONSTRUCTION RELATED EROSION RUNOFF.

 7. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF
- CONCRETE MANHOLE RISERS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH AS/NZS 4058 : 2007
- CONCRETE MANHOLE BASES ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH NZS 3101 : 2006 & NZS 3109 : 1997
- D. CONCRETE LID DESIGNED AND MANUFACTURED TO HN-HO-72
- 11. FOR REQUIREMENTS OUTSIDE OF DRAWING SPECIFICATIONS PLEASE CONTACT $\underline{0800STORMWATER}$.

APPROX WEIGHTS

DN1500 X 600 MHB: **1675 Kg**

DN1500 X 2100 RISER (INCL INSERT): 2100 Kg

DN1500 CONCRETE LID: 950 Kg



	0800 STORMWATER	CONDITION OF US		
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Ø 1500 N.B.

ELEVATION

CASCADE SEPARATOR™
HYDRODYNAMIC SEPARATOR
DN1500 / CS-5
GENERAL ARRANGEMENT

DRG No : CS-MH-CS5-1500-T-20 | REV : 1

SCALE: N.T.S.

	JOB NO:		REV	REVISION DETAIL	DATE
	PROJECT:		1	REVISED	18.02.2
			0	APPROVED	09.02.2
	DRN:	G.S. 21.01.20			
DATE: 09.02.20	CKD:	K.J. 09.02.20			