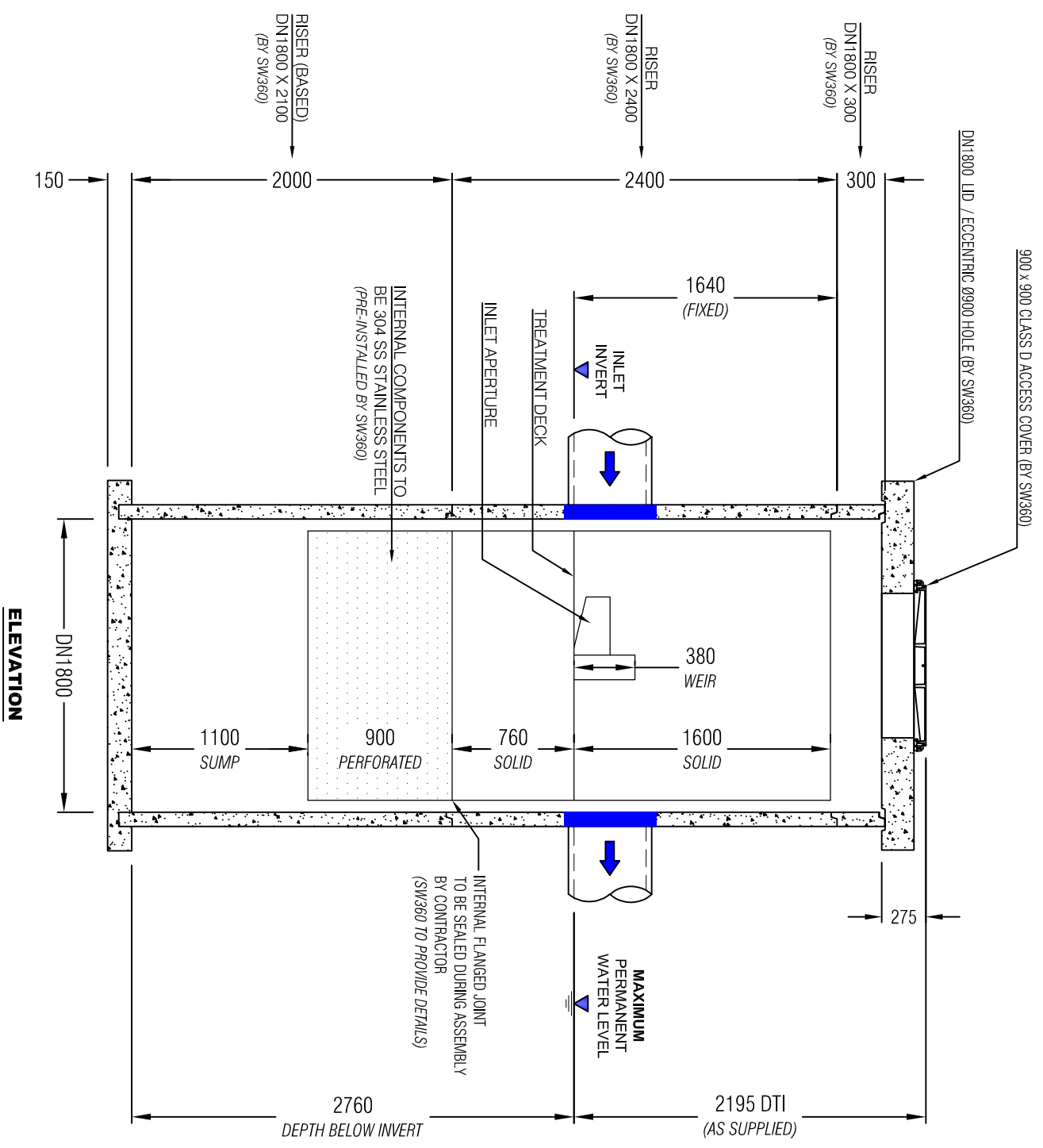
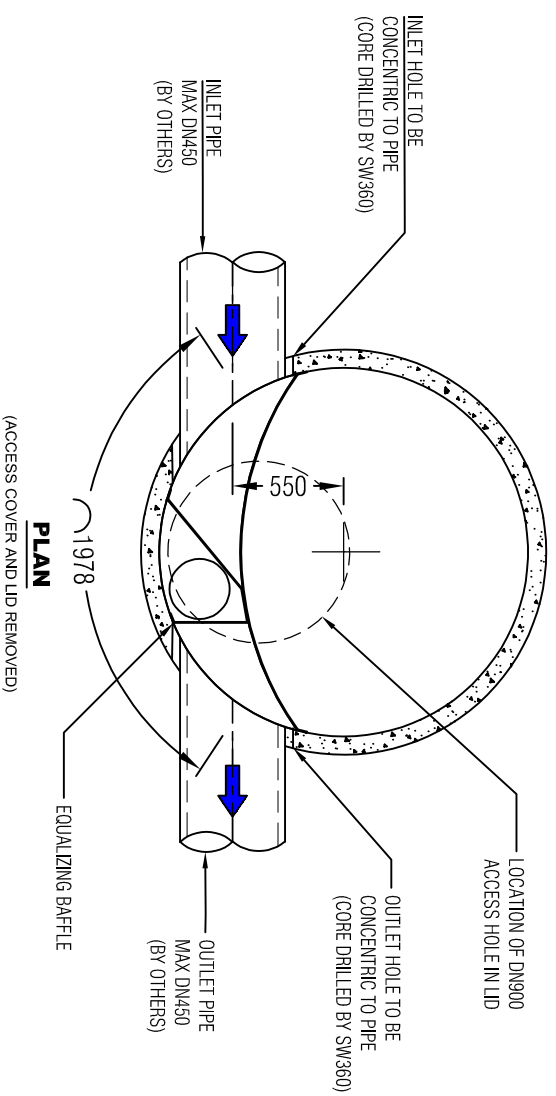


TO BE COMPLETED BY CUSTOMER / CONTRACTOR

COMPANY :	P.O. NUMBER :
SITE ADDRESS :	
SITE CONTACT & PHONE :	
PREFERRED DELIVERY DATE (TBC SW360) :	
FILTER REFERENCE (IF APPLICABLE) : LID LEVEL (INPUT REQUIRED) :	
IN / OUT PIPE DATA: DN450 (max)	DIA : IL : MATERIAL :
COMPLETED BY :	SIGNED : DATE :



GENERAL 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.
- ANY RISERS REQUIRED TO INCREASE THE DEPTH TO INVERT (DTI) FROM THAT AS DRAWN TO BE SUPPLIED BY THE CONTRACTOR.
- FOR A DTI EXCEEDING 3m PLEASE CONTACT **0800STORMWATER**.
- CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT DEVICE FROM CONSTRUCTION RELATED EROSION RUNOFF.
- BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD.
- CONCRETE MANHOLE RISERS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH AS/NZS 4068 : 2007
- CONCRETE MANHOLE BASES ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH NZS 3101 : 2006 & NZS 3109 : 1997
- CONCRETE LID DESIGNED AND MANUFACTURED TO HN-HO-72
- FOR REQUIREMENTS OUTSIDE OF DRAWING SPECIFICATIONS PLEASE CONTACT **0800STORMWATER**.

DESIGN NOTES - VC60 (ON-LINE)

- WATER QUALITY FLOW THROUGH THE VORTCAPTURE IS A FUNCTION OF TREATMENT REQUIREMENTS (POLLUTANT SIZE), DEVICE LOCATION AND TREATMENT AREA. PLEASE CONTACT **0800STORMWATER** FOR ASSISTANCE IN SELECTING THE MOST SUITABLE SIZE.
- MAXIMUM HYDRAULIC TREATMENT CAPACITY IS 109 L/s.
- MAXIMUM HYDRAULIC CAPACITY AT PEAK IS 1090 L/s.
- CUSTOM DESIGNS AVAILABLE TO SUIT SITE SPECIFIC CONSTRAINTS. CONTACT **0800STORMWATER** FOR ASSISTANCE.
- 90 DEGREE ORIENTATION AND REVERSE FLOW DIRECTION AVAILABLE ON REQUEST.

APPROX WEIGHTS

DN1800 X 2100 MHR (INCL INSERT): 4400 Kg
DN1800 X 2400 RISER (INCL INSERT): 4000 Kg
DN1800 X 300 RISER: 420 Kg
DN1800 CONCRETE LID: 1800 Kg



0800 STORMWATER
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 www.stormwater360.co.nz

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VORTCAPTURE™
GROSS POLLUTANT TRAP
VC60 / DN1800 / FOR ON-LINE CONFIGURATION
GENERAL ARRANGEMENT

JOB NO :	REV	REVISION DETAIL	DATE
PROJECT :	0	APPROVED	30/09/20
DRN : G.S.			
CKD : K.J.			