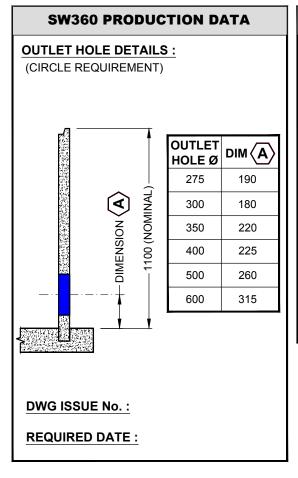


TO BE COMPLETED BY SW360										
SW360 PRODUCT CODE :										
MEDIA TYPE (CIRCLE ONE):	PERLITE	ZPG	OTHER:							
CARTRIDGE QTY (STATE):	PRE-INSTALLATION (Y/N):									
SP FLOW RATE (CIRCLE ONE):	FULL (Ø 25.0 ID) RED	3 QTR (Ø 21.8 ID) GREY	HALF (Ø 17.9 ID) ORANGE	OTHER:						
ACCESS COVER (CIRCLE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



NOTES

- MANHOLE UNIT FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 2). DO NOT EXCEED 60 DEGREE LIFT ANGLE. CONCRETE LID FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 4).
- UNIT SUPPLIED WITH OUTLET CORE DRILLED. INLET/S CORE DRILLED ON SITE BY OTHERS WITHIN RANGE SHOWN ON DRAWING.
- 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 5m PLEASE CONTACT 0800STORMWATER CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT
- CARTRIDGES FROM CONSTRUCTION RELATED EROSION RUNOFF.
- BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD
- QTY OF CARTRIDGES BY ENGINEER OF RECORD.
- 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
- 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: 3500 Kg (AS DELIVERED, BASED ON QTY 7 ZPG CARTS) LID WEIGHT: 1850 Kg



TAILWATER

LEVEL

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——610 —— (MAX) INLET I

– (MIN) INLET IL

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CONDITION OF USE 0800 STORMWATER © STORMWATER360 2019 sales@stormwater360.co.nz Any unauthorised reproduction of this drawing in part or in full is prohibited www.stormwater360.co.nz

510 OVERFLOW **RISER**

Ø 1800 N.B

ELEVATION

STORMFILTER® CARTRIDGE FILTRATION SYSTEM 46cm CART / DN1800 x 1200 MH - TRAFFICABLE **GENERAL ARRANGEMENT**

OUTLET

INVERT

 ∇

OUTLET PIPE

(BY OTHERS)

SCALE: NTS

STORMFILTER®						REV	REVISION DETAIL	DATE
CARTRIDGE FILTRATION SYSTEM						0	APPROVED	01.03.19
CART / DN1800 x 1200 MH - TRAFFICABLE						1	MARK-UPS	09.04.19
GENERAL ARRANGEMENT			R.P.		01.03.19	2	CORRECTION	17.03.20
DRG No: SF-MH-46-1800-T-20 REV: 2	DATE: 01.03.19	CKD:	G.S.	G.Y.	01.03.19			