



APPROX WEIGHTS

- RISER #1 (BASED ON DN1050 x 1500) : 1520 Kg
- RISER #2 (DN1050 x 1500 INCL DECK) : 970 Kg

DATA FOR PRODUCTION ONLY (COMPLETED BY SW360)

OUT (Ø) OUTLET CORE Ø	OUT (HEIGHT) = 620 mm - 0.5 PIPE ID	IN (Ø) OUTLET CORE Ø	MAX Ø 360	IN (HEIGHT) = OUT (HEIGHT) - Δ INVERT
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

INLET TO OUTLET DISTANCE : = (ANGLE) x (3.14 x RISER OD) / WRAP MEASUREMENT FROM C/L INLET TO C/L OUTLET

COMPLETED BY : SIGNED : DATE :

- NOTES :**
- CONCRETE MANHOLE RISER UNITS FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 2). DO NOT EXCEED 60 DEGREE LIFT ANGLE.
 - UNIT SUPPLIED WITH BOTH INLET AND OUTLET 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.
 - BACKFILL, BEDDING AND BUOYANCY DESIGN 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 AND NZS 3109 : 1997
 - FILTERS AND MAINTENANCE ACCESS WALL (MAW) TO BE INSTALLED DURING COMMISSIONING BY STORMWATER360.
 - COMMISSIONING TO OCCUR ONLY WHEN CONSTRUCTION IS COMPLETE AND SITE IS CLEAN.
 - CONTRACTOR TO ENSURE MANHOLE IS CLEAN FROM SITE RUN-OFF PRIOR TO COMMISSIONING.
 - CONTACT **0800STORMWATER** FOR COMMISSIONING OR ANY REQUIREMENTS OUTSIDE THIS DRAWING.

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 (DN225 RCRRJ-MAX) : IL : DIA : MATERIAL :

(DN300 PVC-MAX)

OUTLET PIPE DATA (DN225 RCRRJ-MAX) : IL : DIA : MATERIAL :

(DN300 PVC-MAX)

OUTLET PIPE ORIENTATION : AS DRAWN : CLOCKWISE FROM INLET :

(CIRCLE 180° OR INPUT REQUIREMENT)

180° FROM INLET (60° MIN)

ANTICLOCKWISE FROM INLET :

COMPLETED BY : SIGNED : DATE :

TO BE COMPLETED BY SW360

DRIVING HEAD (DH) (CIRCLE REQUIREMENT OR INPUT CUSTOM VALUE) : 229 mm CUSTOM DRIVING HEAD :

(INPUT DETAILS IF REQUIRED)

DEPTH TO INVERT (DTI) CHECK : INLET / OUTLET IL CHECK : NO. OF FILTERS :

(CALCULATE AND RECORD)

ACCESS COVER : DN1050 CHECKER PLATE / NON TRAFFICABLE (SUPPLIED UNLESS STATED OTHERWISE) DETAILS OF OTHER :

COMPLETED BY : SIGNED : DATE :

Stormwater360
BETWEEN SKY AND SEA

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JELLYFISH® FILTER
STORMWATER MEMBRANE FILTER
54" / DN1050 / NON-TRAFFICABLE / ONLINE
GENERAL ARRANGEMENT

SCALE : N.T.S. | DRG No : JF-MH-54-1050-NT-ON-20 | REV : 0 | DATE : 30/4/20 | CKD : K.J. | 17/4/20

JOB NO :	PROJECT :	DRN :	G.S. :	REV	REVISION DETAIL	DATE
				0	APPROVED	30/4/20