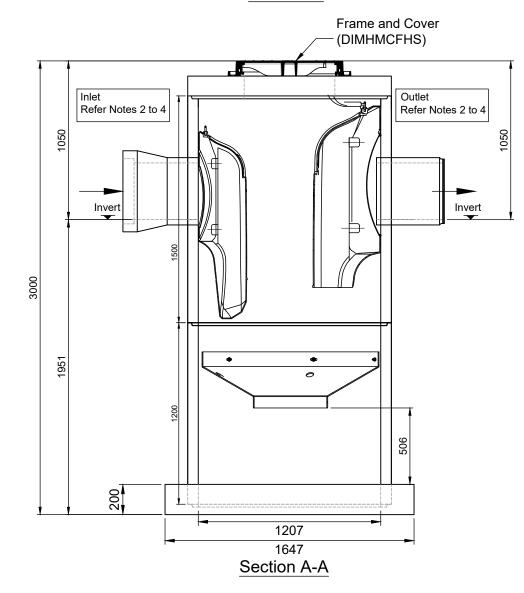


Plan View



- 1. Pipes Diameter Range: Ø150mm to Ø375mm
- 2. *Inlet and Outlet openings are core drilled by Hynds at Factory
- 3. Contractor to provide and epoxy Inlet & Outlet Pipe Shorts to Manhole. Maximum allowable inlet/outlet pipe grade of 1:100.
- 4. *Minimum angle between inlet and outlet must be 90 degrees. This General Arrangement drawing represents a standard DDS supplied with single inlet.
- 5. For multiple inlets (maximum of 3), minimum angle between any connections must be 90 degrees. Additional inlet chutes to be priced separately. DDS with multiple inlets will be a made to order design.
- 6. Standard Manhole Lid designed to HD60 Vehicle Loads
- 7. For install in B2 Exposure Classification environment, consult with Hynds if C or U exposure classification is required
- Check Hynds Manhole Data sheets for guidance as to Maximum allowable openings and Minimum distance between pipes

Pipe Details	Inlet Pipe	Outlet Pipe
Pipe Type		
(Concrete, PVC ,PE ,Other)		
Pipe Class		
(If Concrete)		
Nominal ID		
Outside Diametre		
Inlet Pipe Angle		N/A

Please Note:

Invert Dimensions maybe subject to minor changes. Check with Hynds Stormwater Team prior to conformation of order to confirm details.

I AUTHORISE HYNDS PIPE SYSTEMS LTD TO PROCEED WITH THE MANUFACTURING OF THIS PIPE SPECIAL AS

I ACKNOWLEDGE THAT ANY SPECIALS, ONCE MANUFACTURED, ARE DEEMED TO BE MY (CONTRACTOR'S) PROPERTY & ARE NON REFUNDABLE. STORAGE & HANDLING FEES WILL BE INCURRED FOR PRODUCTS THAT ARE NOT DELIVERED/COLLECTED WITHIN 1 MONTH OF THE DATE AGREED AT THE TIME OF ORDER. PRODUCT NOT DELIVERED/COLLECTED WITHIN 3 MONTHS OF THE DATE AGREED MAYBE DESTROYED AT MY EXPENSE.

NAME :	SIGNATURE :-
DATE :	

NOTES:

South Island Option

MATERIALS	
VOL (m³/unit) =	-
WT (ton/unit) =	-
CODE =	-

EVI	EVISIONS				
EV #:	REVISION DESCRIPTION:	DATE:	DRAWN:		
١.	Issued For Approval	25 May 2023	GH		
	Issued For Construction	01 Feb 2024	GH		
2	Fixing Locations Amended	15 July 24	GH		

PO Box 58142, Botany, Auckland, 2163 Tel: 09-274 0316

Fax: 09-272 7485

email: technicalservices@hynds.co.nz

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HYNDS

ISO 9001 CERTIFIED MANAGEMENT SYSTEM

PROJECT DESCRIPTION:

Hynds Pipe Systems

Stormwater

Downstream Defenter Select

South Island

SERVICE DETAIL:

Downstream Defender Select 1200

Concrete Advance Vortex (CAV)

Spun Manhole Ø1200

General Arrangement

EFERENCE/QUOTE UMBER:	-	
RAWN: GH	DESIGN: GH/BH	CHECKED: BH
IGNATURE:	SIGNATURE:	SIGNATURE:
SCALE: 1:25	Note:	DATE:
APER SIZE: A3	Do not scale drawing if in doubt ASK!!!	29-Jan-25
RAWING NUMBER:	SHEET NUMBER:	REVISION NUMBER:
T8530 SI	SI of	2