

- 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
Ріре Туре		
(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 DETAILED

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:			
North Island Option				
MATERIALS VOL (m³/unit) = -				
WT (ton/unit) = -				
CODE = -				
REVISIONS	-			
	RAWN:			
	GH GH			
2 Fixing Locations Amended 15 July 24 G	GH			
email: technicalservices@hynds.co.nz © 2023 HYNDS PIPE SYSTEMS LTD This drawing is the property of Hynds Pipe Systems Limited. Not to be disclosed to any oth without permission from Hynds Pipe Systems Limited. It is submitted for use only in conner proposals and contracts of Hynds Pipe Systems Limited upon the express condition that it reproduced or copied in any form. Data to be used only with reference to products manuface supplied by Hynds Pipe Systems Limited. ISO 9001 CERTIFIED MANAGEMENT SYSTEM	ection with is not to be			
PROJECT DESCRIPTION:				
Hynds Pipe Systems				
Stormwater				
Downstream Defenter Select				
Downstream Defenter Select North Island				
Downstream Defenter Select North Island SERVICE DETAIL: Downstream Defender Select 1200				
Downstream Defenter Select North Island SERVICE DETAIL: Downstream Defender Select 1200 Concrete Advance Vortex (CAV)				
Downstream Defenter Select North Island SERVICE DETAIL: Downstream Defender Select 1200 Concrete Advance Vortex (CAV) Pinnacle Manhole Ø1200				
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