

- 1. Pipes Diameters Inlet maximum Ø525mm Outlet maximum Ø600mm
- 2. *Inlet and Outlet openings are core drilled by Hynds at Factory
- 3. Contractor to provide and epoxy Inlet & Outlet Pipe Shorts to Manhole
- 4. *Minimum angle between inlet and outlet is 90 Deg
- 5. Standard Manhole Lid designed to HD60 Vehicle Loads
- 6. For install in B2 Exposure Classification environment, consult with Hynds if C or U exposure classification is required
- 7. Varied depths can be achieved by placement of additional mahole Risers or adjustment Rings on top of standard units shown
- 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.

NOTES:

North Island Option

ATERIALS		
OL $(m^3/unit) =$	-	
/T (ton/unit) =	-	
ODE =	-	

REVISIONS				
REV#:	REVISION DESCRIPTION:	DATE:	DRAWN:	
1	Issued For Approval	26 May 23	GH	

HYNDS

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ISO 9001 CERTIFIED MANAGEMENT SYSTEM

PROJECT DESCRIPTION:

Hynds Pipe Systems

Stormwater

Downstream Defender Select

North Island

SERVICE DETAIL:

Downstream Defender Select 1800

Concrete Advance Vortex

Pinnacle Manhole Ø1800

General Arrangement

REFERENCE/QUOTE NUMBER:	-	
DRAWN: GH	DESIGN: GH BH	CHECKED: BH
SIGNATURE:	SIGNATURE:	SIGNATURE:
SCALE: 1:30	Note: Do not scale drawing	DATE:
PAPER SIZE: A3	if in doubt ASK!!!	2-Jun-23
DRAWING NUMBER:	SHEET NUMBER:	REVISION NUMBER:
T8532 NI	NI of	1

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 :	