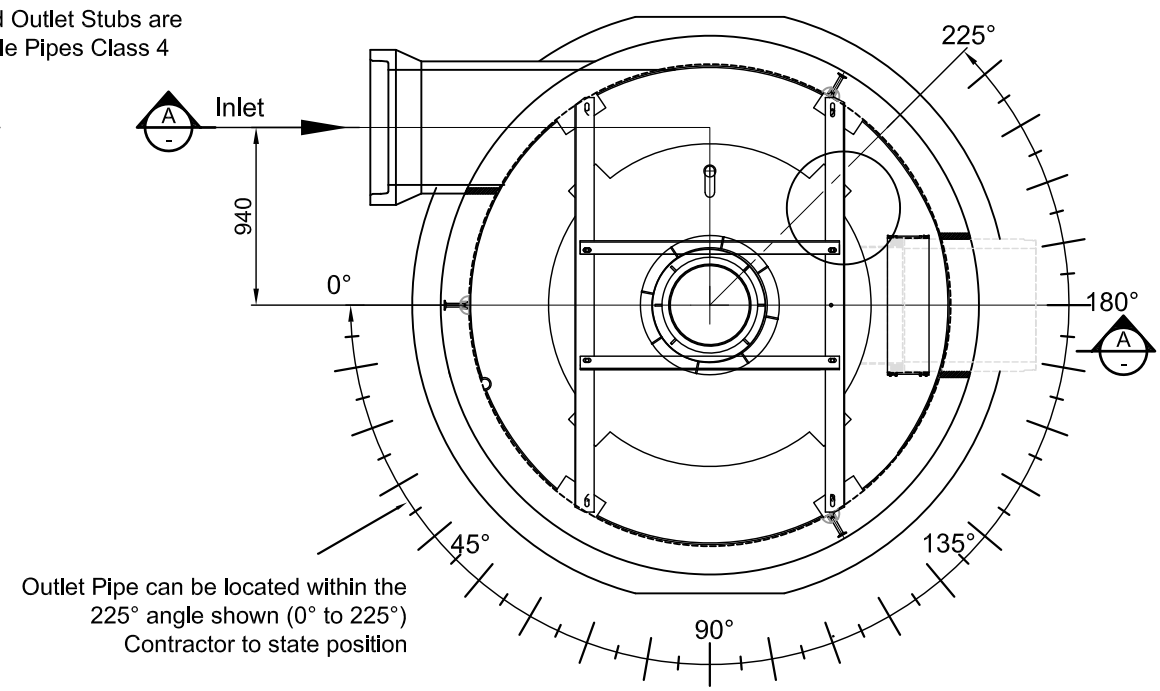


Outlet Pipe can be located within the 225° angle shown (0° to 225°)
Contractor to state position

Plan View
"Anti-clockwise" Flow
Alternative configuration
(use only when Standard "Clockwise" flow does not suit site)



Outlet Pipe can be located within the 225° angle shown (0° to 225°)
Contractor to state position

Plan View
"Clockwise" Flow
Standard Configuration

NOTES:

- Inlet & Outlet Pipe Stubs are Epoxied in level i.e 0 % gradient
- If outlet Pipe is located between 0° & 20° a cast in situ reinforced concrete Corbel may be required, Consult with Hynds to confirm requirements.

MATERIALS

VOL (m³/unit) =	N/A
WT (ton/unit) =	Refer Table
CODE =	Refer Table

REVISIONS

REV #:	REVISION DESCRIPTION:	DATE:	DRAWN:
2	Issued For Constuction	07 April 2020	GH
3	Information updated	03 Dec 2020	GH
4	Added, Anticlockwise, Length Finder & Pipe Strap Details	23 Aug 2021	GH
5	Pipes Changed Pinnacle, Shear Band Admended	03 June 22	GH
6	Riser Heights Amended To Match T7406	19 Sept 2022	GH
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PO Box 58142, Botany, Auckland, 2163
Tel: 09-274 0316
Fax: 09-272 7485
email: technicalservices@hynds.co.nz



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ISO 9001 CERTIFIED MANAGEMENT SYSTEM

PROJECT DESCRIPTION:

Hynds Standard Drawing
Downstream Defender 2550
General Arrangement

SERVICE DETAIL:

Downstream Defender
DD 2550 c/w Ø600 CL 4 Pinnacle Stubs

Customer General Arrangement

REFERENCE/QUOTE NUMBER:

DRAWN: GH	DESIGN: GH	CHECKED: (Initials)
SIGNATURE:	SIGNATURE:	SIGNATURE:

SCALE: As Shown	Note: Do not scale drawing if in doubt ASK!!!	DATE: 19-Sep-22
PAPER SIZE: A3		

DRAWING NUMBER: T2267	SHEET NUMBER: 1 of --	REVISION NUMBER: 6
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NOTE:

- Varied depths can be achieved by placement of a different or additional risers or Lid rings on top of detailed standard unit.
- Lid Designed to HD60 Vehicle Loads
- Suitable for installation in B2 Exposure Classification Environment
- Consult with Hynds where U or C Exposure Classification is required

5. Flow orientation - Clockwise
Anti Clockwise

Please also cross out un-wanted option on Drawing

5. Outlet Pipe Orientation Position in Degrees
Please also mark position on Drawing

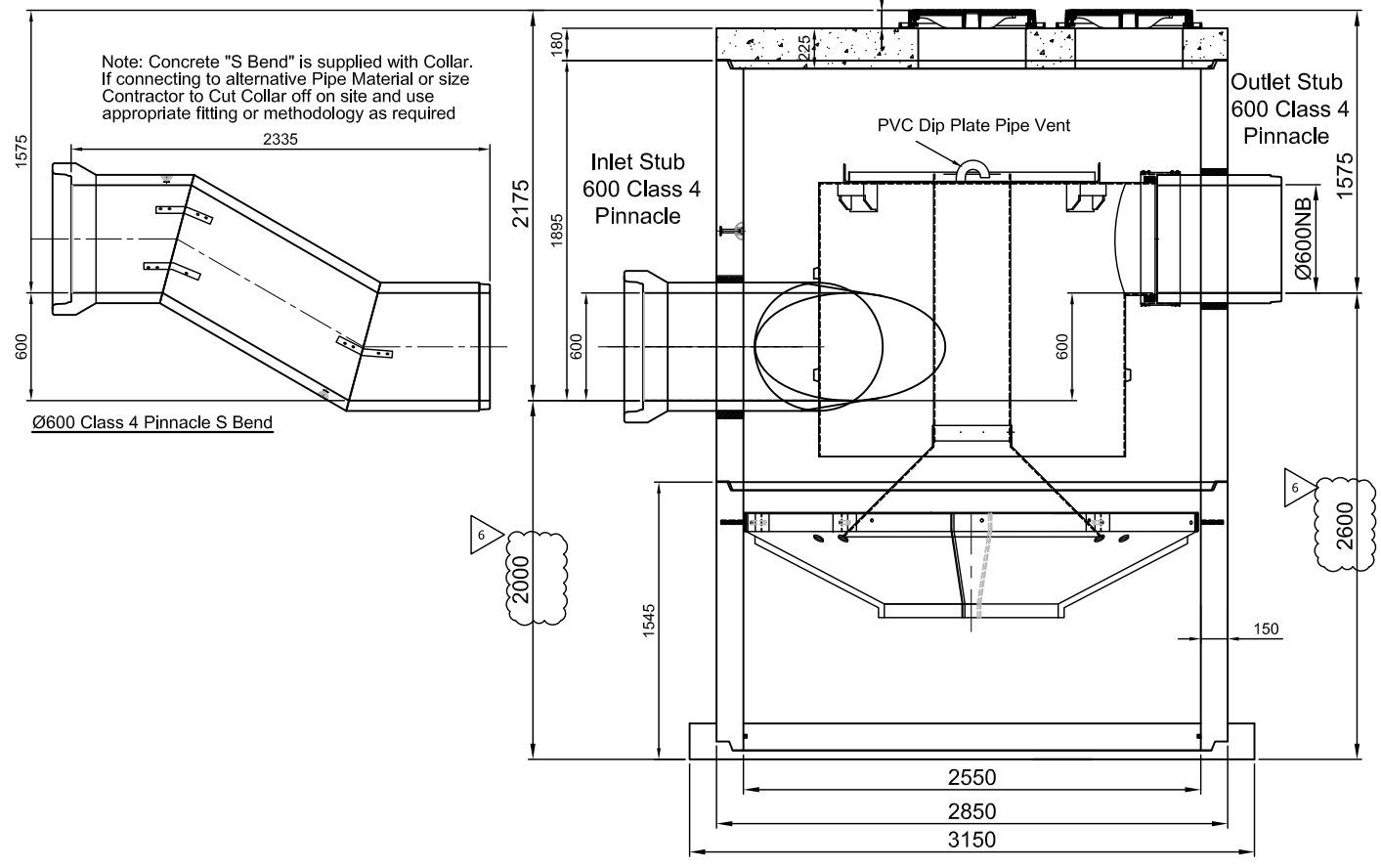
I AUTHORISE HYNDS PIPE SYSTEMS LTD TO PROCEED WITH THE MANUFACTURING OF THE PRODUCT AS DETAILED ABOVE.
I ACKNOWLEDGE THAT, ONCE MANUFACTURED, THEY ARE DEEMED TO BE MY (CONTRACTOR'S) PROPERTY & ARE NON REFUNDABLE. STORAGE & HANDLING FEES WILL BE INCURRED FOR PRODUCTS THAT ARE NOT DELIVERED WITHIN 1 MONTH OF THE DATE AGREED AT THE TIME OF ORDER. PRODUCT NOT DELIVERED WITHIN 3 MONTHS OF THE DATE AGREED WILL BE DESTROYED AT MY EXPENSE.

NAME :- SIGNATURE :-

DATE :-

DD2550KIT - Kit Components

Item	Code	Weight
DD2550 - Base Kitted	DD2550BASEKIT	8.91 Tonnes
DD2550 - Mid Kitted	DD2550MIDKTD	8.00 Tonnes
DD2550 - Pinnacle 600 S Bend	DD2550SB	0.808 Tonnes
DD2550 - Lid (HD60)	LD25225HD6H2	3.21 Tonnes
DI Manhole Frame & Cover	2x DIMHMCFH5	0.058 Tonnes



Section A-A
Scale: N.T.S