

GENERAL NOTES

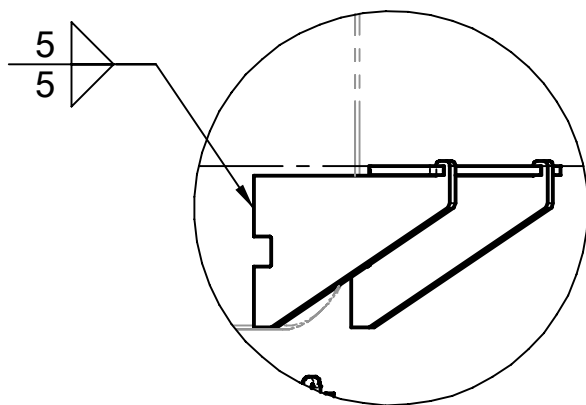
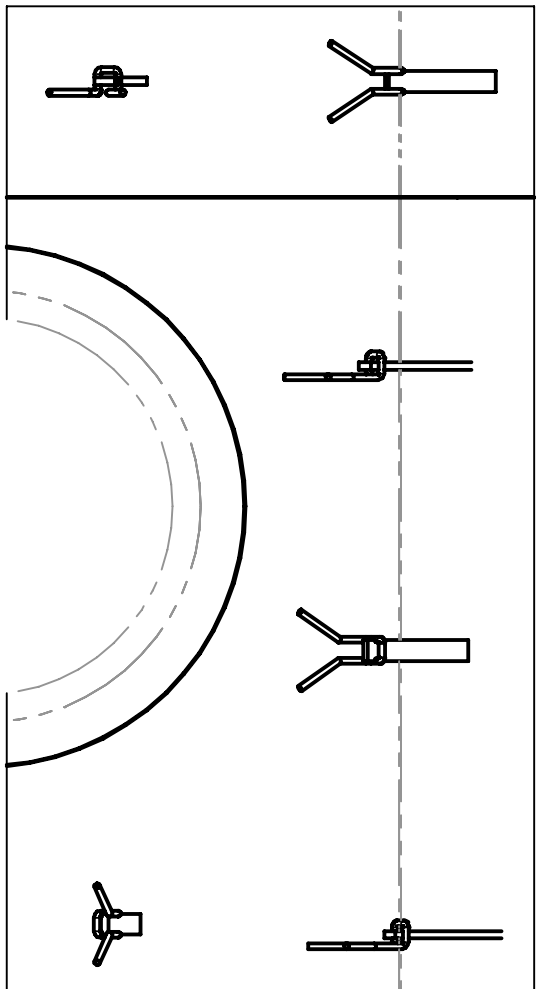
1. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.
2. ANCHOR CLIPS (BASE) TO BE WELDED TO SHELL. ANCHOR WIRE TO BE CLIPPED ONTO ANCHOR CLIPS AFTER INSTALLATION OF THE PAPER REFRACTORY AND CASTING OF THE BACKING LAYER OF REFRACTORY. MORE INFORMATION REGARDING INSTALLATION AVAILABLE BY HARBISON-WALKER INTERNATIONAL.
3. THERE ARE A TOTAL OF THREE METAL SHEET GAS BARRIERS WELDED TO THE VESSEL.

TOLERANCING

GENERAL INFORMATION AND MANUFACTURING REQUIREMENTS UNLESS NOTED OTHERWISE

- TOLERANCES AND DIMENSIONS ARE NON-CUMULATIVE.
- REMOVE ALL BURRS AND SHARP EDGES.
- DO NOT SCALE THE DRAWING.

ITEM	STANDARD	CLASS / TOLERANCE
DIMENSIONING AND TOLERANCING	ASME Y14.5-2009	
WELDING SYMBOLS	AWS A2.4-2012	
WELDING	AWS D1.1M-2015, OR AWS D1.6M-2007	
WELDED CONSTRUCTION	ISO 13920: AE	BF
MACHINED SURFACE DIMENSION	ISO 2768: fH	
SURFACE FINISH		6.3 MICROMETERS
THERMAL CUTTING DIMENSIONS	ISO 9013: 2002	332
GENERAL THREADING	ISO 965: 1998	
DIMENSIONS RELATING TO DRILLED HOLES		± 1mm



NOTE:
REFRACTORY SHELF DETAILED IN DRAWING
H295533-0100-240-260-1011

ISSUED FOR BID

DO NOT USE FOR CONSTRUCTION DATE: 2023-05-09

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HATCH

THIRD ANGLE
UNITS
mm

OR AS NOTED
2023-04-27
2023-04-27
2023-05-09
2023-05-09
2023-05-09
2023-05-09
2023-05-09
2023-04-14

PFIR FOR PCL

**HOT PILOT PFIR
SPOOL 2 ANCHOR DETAILS**

SCALE
1:10
OR AS NOTED
HATCH DWG. No.
H295533-0100-240-260-1002-001
SHEET 1 OF 2

REV
B

SHEET SIZE: A1