

HATCH DWG. No. H295533-0100-240-260-1007-001

GENERAL NOTES

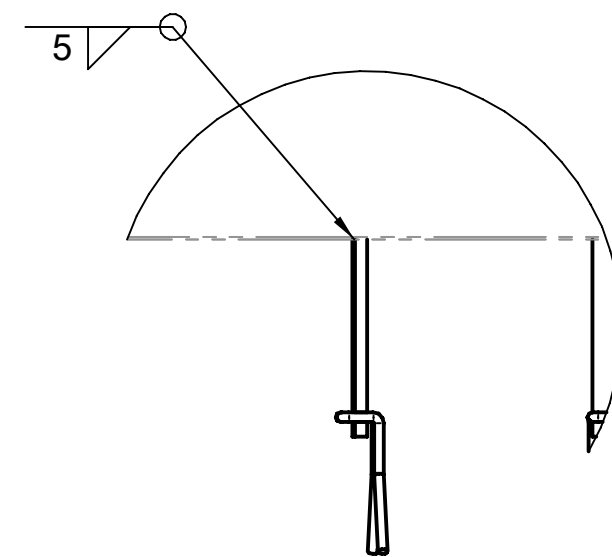
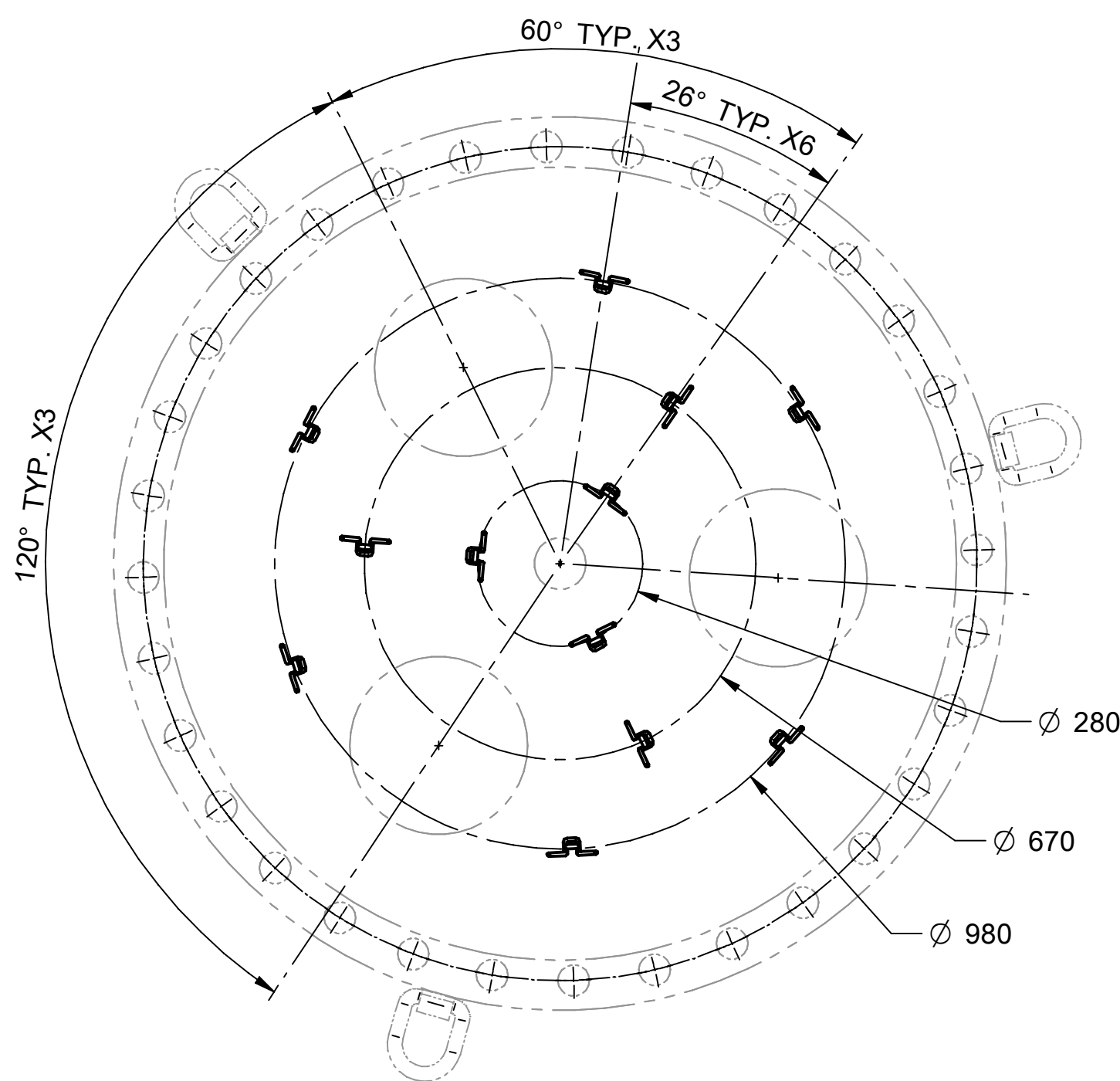
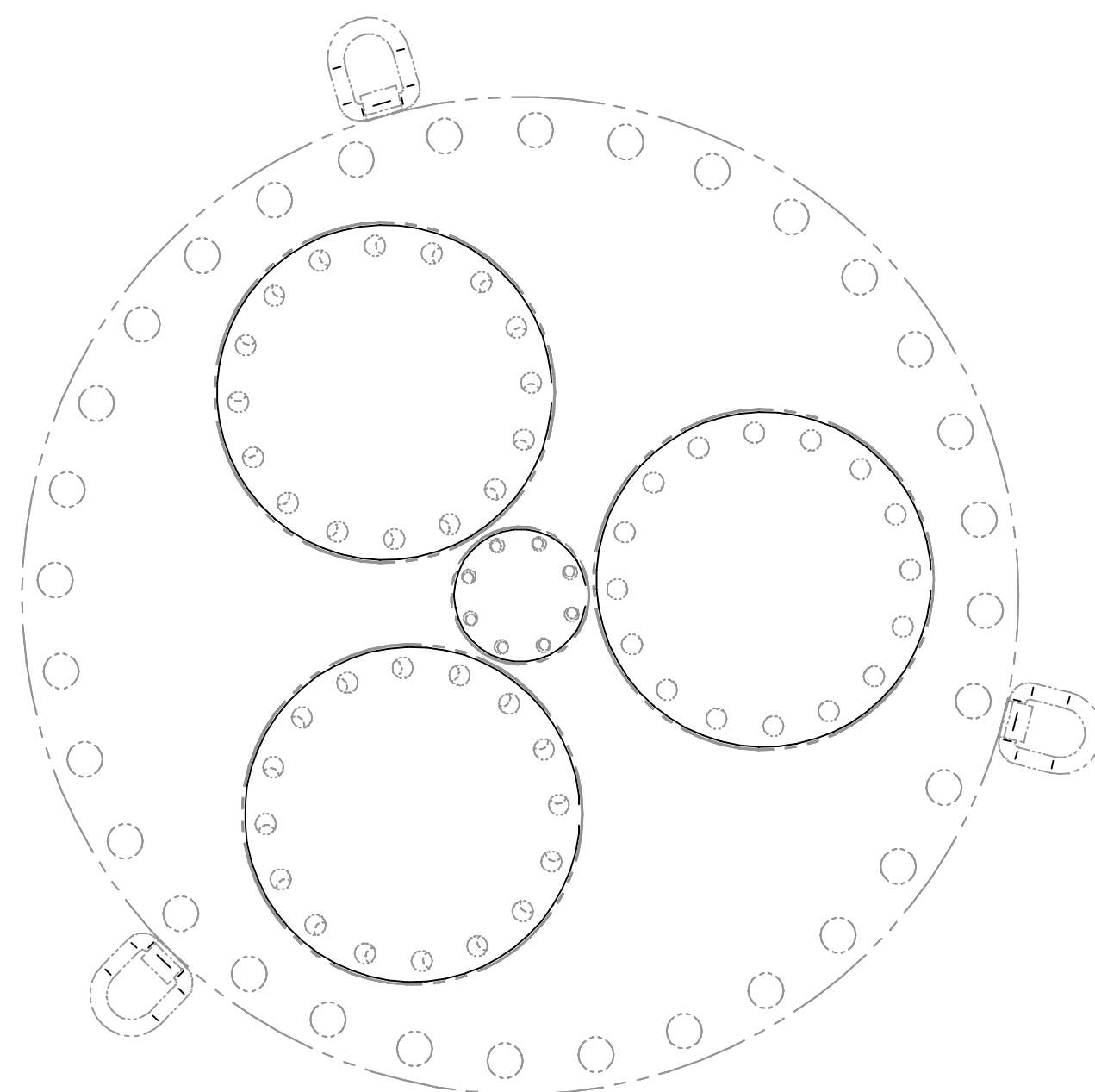
1. DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.
2. ANCHOR CLIPS (BASE) TO BE WELDED TO SHELL. ANCHOR WIRE TO BE CLIPPED ONTO ANCHOR CLIPS AFTER INSTALLATION OF THE PAPER REFRACTORY AND CASTING OF THE BACKING LAYER OF REFRACTORY. MORE INFORMATION REGARDING INSTALLATION AVAILABLE BY HARBISON-WALKER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

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: 1996	BF
SURFACE FINISH		25 MICROMETERS
THERMAL CUTTING DIMENSIONS	ISO 9013: 2002	332
GENERAL THREADING	ISO 965: 1998	
DIMENSIONS RELATING TO DRILLED HOLES		± 1mm



DETAIL 1

SCALE: 1:5

2-L-4.5" CLIP AND 2A ANCHOR X 3.5"
C/W EXPANSION CAPS PURCHASED
FROM HARBISON-WALKER INTERNATIONAL
(HWI). 12 REQUIRED FOR THIS FLANGE.

NOTE:
ANCHOR WIRE AND CLIP DETAILED IN DRAWING
H295533-0100-240-260-1008
FOR VERIFICATION OF THE PURCHASED PART.

DETAIL 1

ISSUED FOR BID

DO NOT USE FOR CONSTRUCTION

DATE: 2023-05-09

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HATCH

THIRD ANGLE

UNITS

OR AS NOTED

PFIR FOR PCL

HOT PILOT DETAILS
TOP FLANGE ANCHOR DETAILS

SCAL
1:10

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SHEET 1 OF 1

RE
B

SHEET SIZE: A1