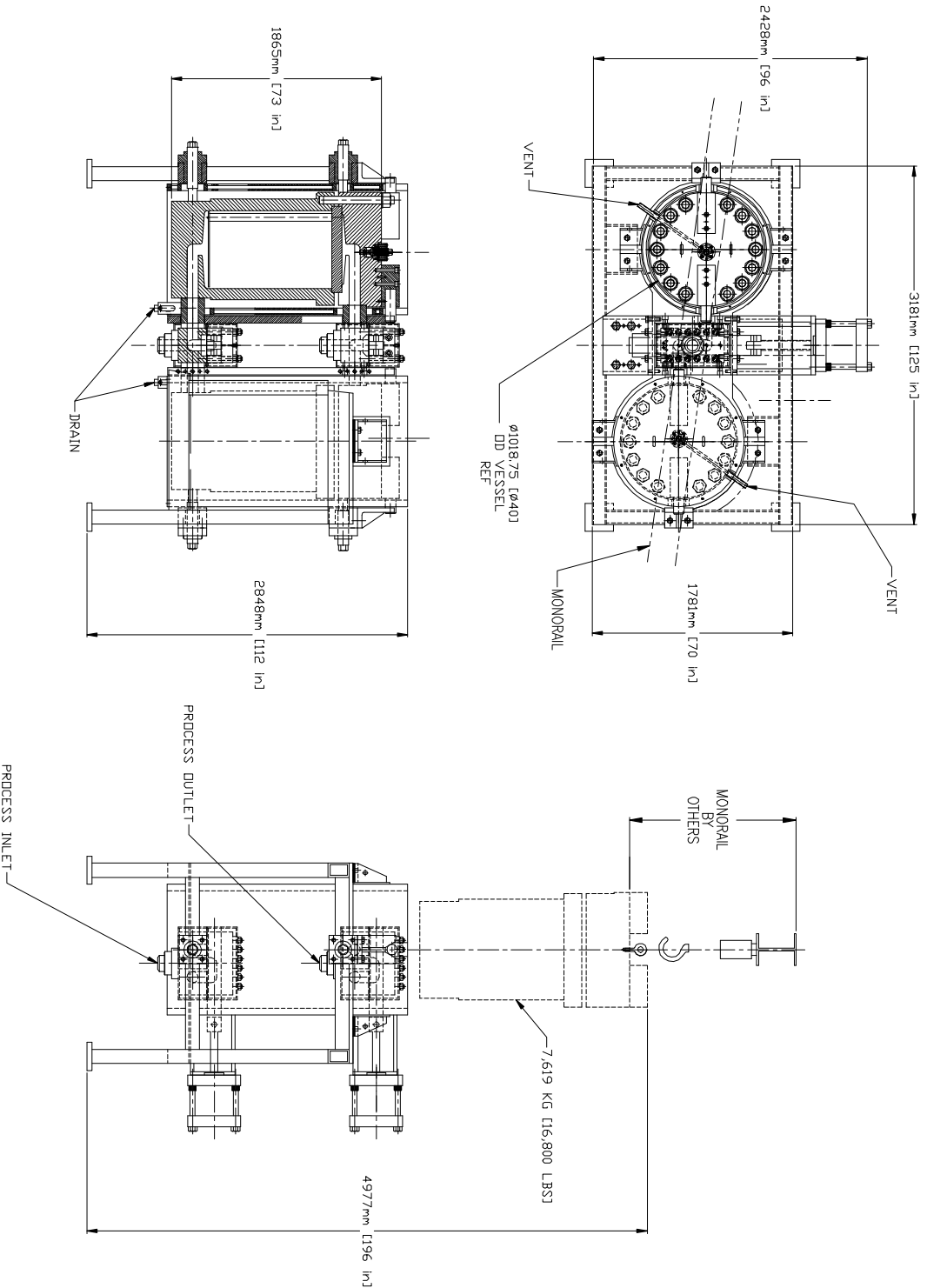


REV.	NOTICE	DESCRIPTION OF CHANGE	DATE	APPROVED
1	—	PROPOSAL DRAWING	10/12/01	HC
—	—	—	—	—



- SPECIFICATIONS:
1. FILTRATION AREA: 112 M²
 2. ELEMENTS: QTY 91 x 12 M LONG
 3. FILTRATION RATING: PER CUSTOMER REQUIREMENT.
 4. TYPICAL FLUID DENSITY: 1185 gm/cc
 5. TYPICAL FLUID VISCOSITY: 2500 POISE
 6. MAXIMUM FLOW RATE: 980 TONS/DAY.
 7. VALVE SIZE: 124 MM BORE
 8. DESIGN & BUILD PER ASME SECTION VIII, DIVISION 1 LATEST ADDENDA.
 9. VESSEL DESIGN PRESSURE: 240 BAR DESIGN TEMPERATURE: 345° C
 10. JACKET DESIGN PRESSURE: 10 BAR AND FULL VACUUM DESIGN TEMPERATURE: 345° C
 11. HEATING MEDIUM: HTF VAPOR
 12. ALL DIMENSIONS APPROXIMATE PENDING A FINAL DESIGN.
 13. APPROX SYSTEM WEIGHT: 27,210 KG [60,000 LBS]

THIS DRAWING IS THE PROPERTY OF MAAG AND IS LOANED FOR CONCEPTUAL USE ONLY AND SHOULD NOT BE REPRODUCED OR COPIED WITHOUT THE WRITTEN CONSENT OF MAAG PUMP SYSTEMS, TEXTRON INC.

REV. QTY / DATE	DESCRIPTION	MATERIAL
TBD	BILL OF MATERIAL	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

MAAG PUMP SYSTEMS, TEXTRON INC.
CHARLOTTE, NC, USA

DRAWN: HC
CHECKED: 11/16/01

APPROVED: _____

WEIGHT: NONE SCALE: NONE

DRAWING NO. **DP5 112-6** SHEET 1 OF 1 REV. 1