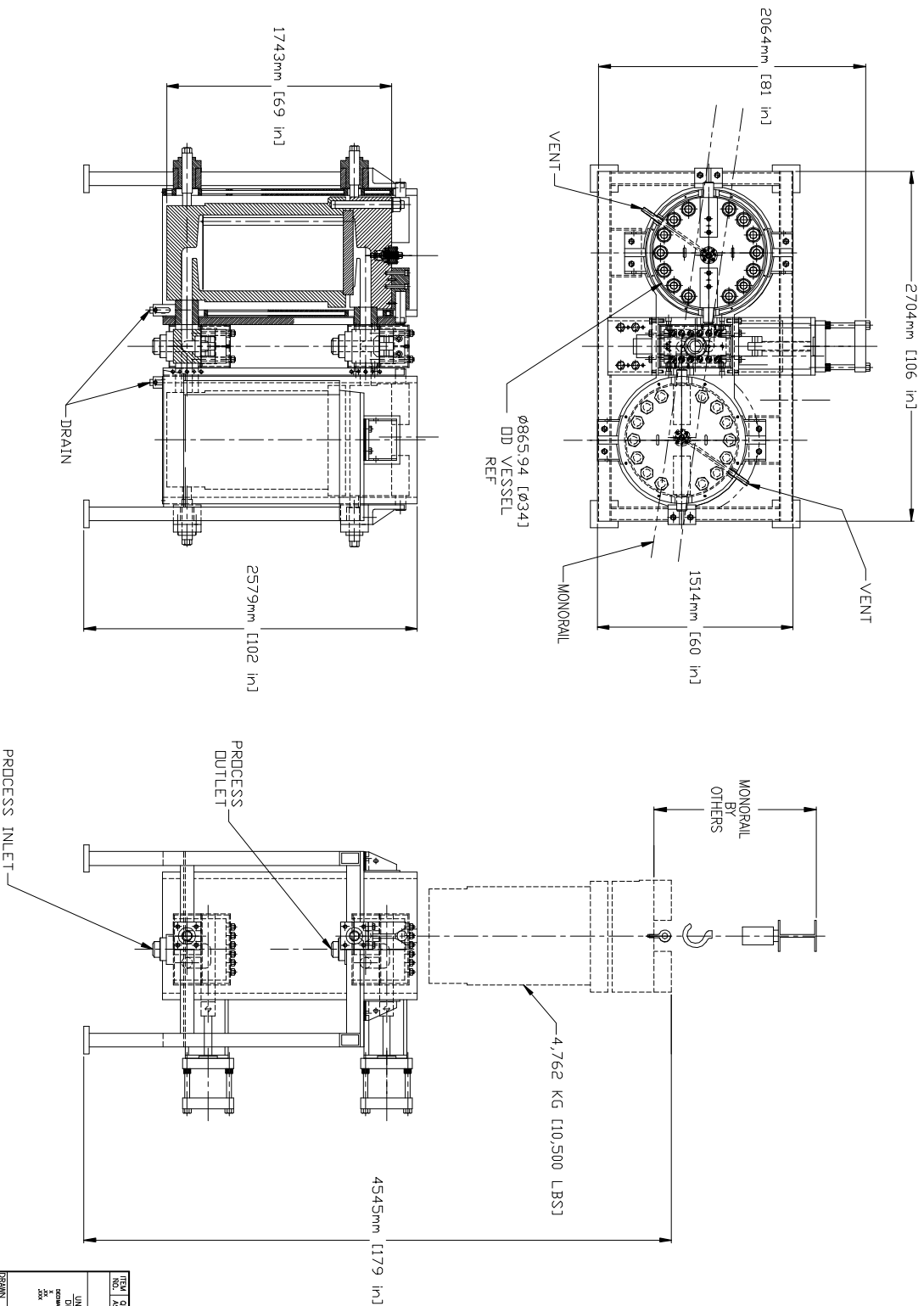


REV.	NOTICE	DESCRIPTION OF CHANGE	DATE	APPROVED BY
1	PROPOSAL DRAWING		10/12/01	HC
-	-	-	-	-



- 4,762 KG [10,500 LBS]
- 4545mm [179 in.]
13. APPROX SYSTEM WEIGHT: 19,047 KG [42,000 LBS]
12. ALL DIMENSIONS APPROXIMATE PENDING A FINAL DESIGN.
10. HEATING MEDIUM: HTF VAPOR
9. JACKET DESIGN PRESSURE: 10 BAR AND FULL VACUUM DESIGN TEMPERATURE: 345° C
8. VESSEL DESIGN PRESSURE: 240 BAR DESIGN TEMPERATURE: 345° C
7. DESIGN & BUILD PER ASME SECTION VIII, DIVISION 1 LATEST ADDENDA.
6. VALVE SIZE: 103 MM BORE
5. MAXIMUM FLOW RATE: 439 TONS/DAY.
4. TYPICAL FLUID VISCOSITY: 2500 POISE
3. TYPICAL FLUID DENSITY: 1185 gm/cc
2. FILTRATION RATING: PER CUSTOMER REQUIREMENT.
1. FILTRATION AREA: 75 M²
2. ELEMENTS: QTY 61 x 1.2 M LONG

SPECIFICATIONS:

THIS DRAWING IS THE PROPERTY OF MAAG AND IS LOANED FOR CONSTRUCTION USE ONLY AND SHOULD BE RETURNED TO THE OFFICE OF MAAG PUMP SYSTEMS, DETROIT, MI.

ITEM NO.	QTY	UNIT	DESCRIPTION	MATERIAL
BILL OF MATERIAL				
UNLESS OTHERWISE SPECIFIED				
DIMENSIONS ARE IN INCHES				
TOLERANCES UNLESS OTHERWISE SPECIFIED:				
FRACTIONS: ±.005				
DECIMALS: ±.005				
HOLE POSITION: ±.010				
HOLE SIZE: ±.005				
DRAWN: HC				
CHECKED: 11/16/01				
APPROVED:				
WEIGHT: NONE				
SCALE: NONE				
DRAWING NO. DRS 75-5				
SHEET 1 OF 1				
REV. 1				

maag pump systems, TEXTRON Inc.
CHARLOTTE, NC, USA

DUPLIX SYSTEM