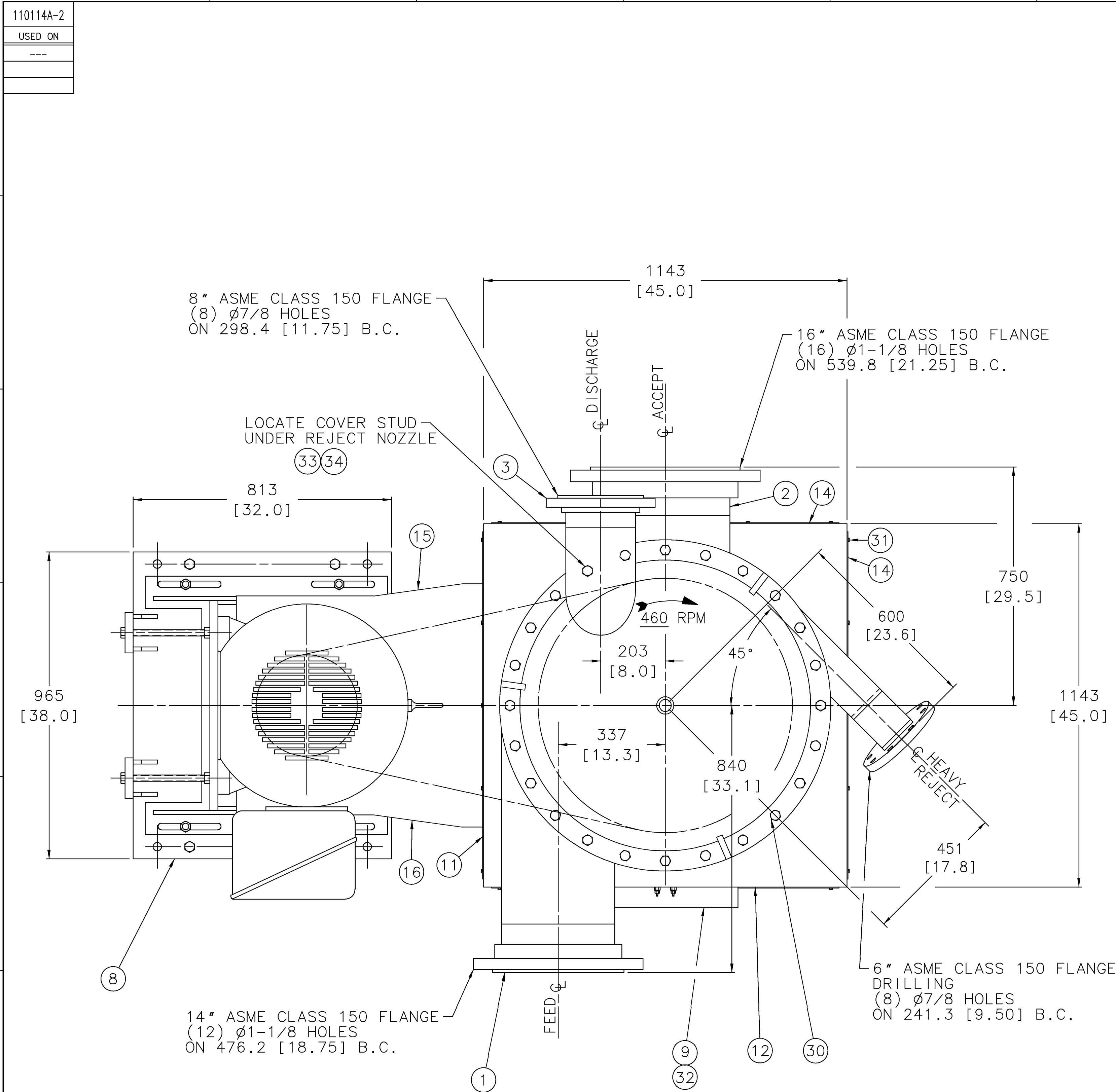


FILE NAME: 110114A-2
Plotted: 02-03-12 14:45:54
Plotted by: meurt



PLAN VIEW

SEE SHEET #3 FOR ORIENTATIONS

No. 2 Fractionator Screen
KBR Equip. No. 210-427-60.00
BKI Equip. No. 262030

NOTES :

- 1) THIS UNIT TO BE HYDROSTATICALLY TESTED TO ENGINEERING SPECIFICATION #1507771.
- 2) FEED AND HEAVY REJECT POSITIONS ARE FIXED RELATIVE TO EACH OTHER, AS SHOWN.
- 3) ALL CONNECTING PIPE FLANGES MUST BE FIELD FITTED IN PLACE BY CUSTOMER.
- 4) DRY WEIGHT: 4,396 kg [9,691 lbs.]
OPERATING WEIGHT: 5,566 kg [12,272 lbs.]
- 5) MAX OPERATING PRESSURE = 861.2 kPa [125 PSI]
- 6) MAX HP = 187 kW [250 HP]
MAX RPM = 635

NS-III		
7) SCREEN LOADS	WK ² (kg-m ²) (#-FT ²)	
- FOIL CAGE AND DRIVE	= 22.3	530.00
ADDITIONAL FOILS/EA	*	
- SHEAVES AND BELTS	= 23.9	567.60 MAX
TOTAL	= 46.2 kg-m ² MAX	
TOTAL	= 1097.60 #-FT ² MAX	

- 8) MAX BELT PULL = 1,179 kg. [2,600 lbs.]
- 9) FOIL CLEARANCE TO BE SET AT 9.5mm [0.38"]

THIS DRAWING IS ISSUED TO CERTIFY THE DIMENSIONS OF EQUIPMENT SUPPLIED BY KADANT BLACK CLAWSON INC.	
CUSTOMER BUCKEYE FLORIDA, LP	
MILL PERRY, FLORIDA	
CUSTOMER ORDER 4500132671-032-BFLP	
SHOP ORDER 110114	
SERIAL NUMBER 11-UV400-9301	
KADANT BLACK CLAWSON INC. MASON, OHIO USA	
DATE OF CERTIFICATION 3 FEB 2012	

C.A.D. DRAWING DO NOT UPDATE MANUALLY		* SEE SHEET #1		*	*	*	*	*	*
STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		No.	REVISION	ZONE	DATE	BY	CHKD	APPD	
METRIC WHOLE NUMBER ±1 ONE PLACE DECIMAL ±0.3 TWO PLACE DECIMAL ±0.15 ANGULAR ±0.5°		KADANT BLACK CLAWSON Mason, Ohio USA							
INCH ONE PLACE DECIMAL ±0.04 TWO PLACE DECIMAL ±0.01 THREE PLACE DECIMAL ±0.005 ANGULAR ±0.5"		TITLE ASSEMBLY, MODEL 400 ULTRA-VC SCREEN WITH TANGENTIAL HEAVY REJECT							
THESE LIMITS DO NOT APPLY TO ASSEMBLY OR FOUNDATION PLAN DRAWINGS		DRAWN	M.CARR	DATE	16 SEP 11	THIRD ANGLE PROJECTION	SCALE		
REF ORG No. 4012934		CHECKED	M.MANZI	DATE	9/16/11		1/8		
USED ON SEE G-1		APPROVED	MEC	DATE	16 SEP 11				
WEIGHT ---		SUPERSEDED BY ---		PATTERN No. ---		DRAWING NUMBER		110114A-2	
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