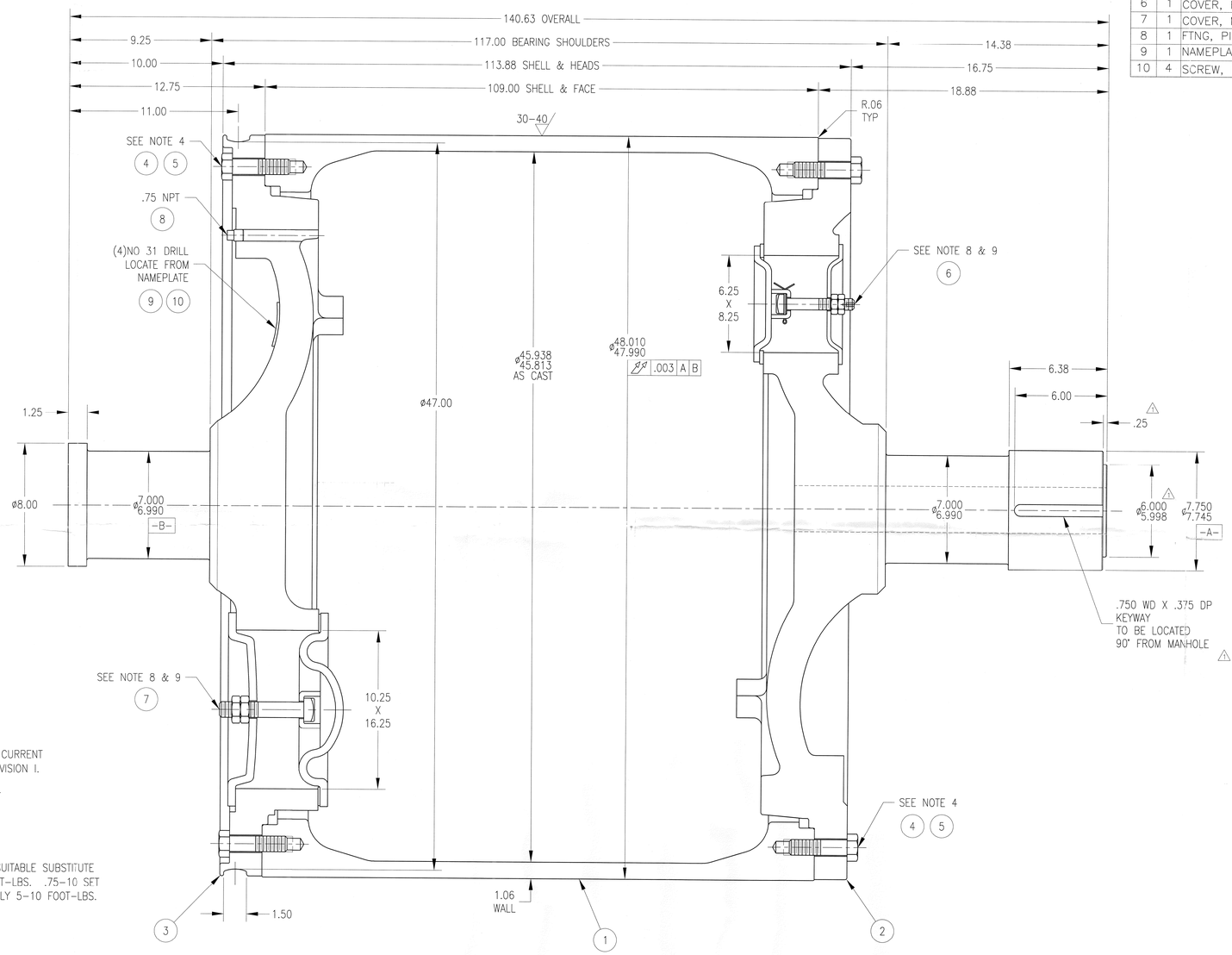
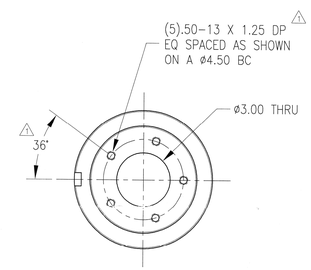
Parts List				
ITEM	GPA	DESCRIPTION	IDENT. NO.	MATERIAL
1	1	SHELL, DRYER, 48.00 X 109.00	D4032-00018DGA	SA-278, CL 40
2	1	HEAD, DRYER, 48" DIA, DS	D4033-00039DGA	SA-278, CL 40
3	1	HEAD, DRYER, 48 DIA, TS	D4033-00040DGA	SA-278, CL 40
4	66	SCR, HHC, 1.00-8 X 3.75	02050007	SA-193-B7
5	8	SCR, SS, CUPPT, .75-10 X .75	02530000	STL
6	1	COVER, HH, ASS'Y, 6 X 8	131B00006GA	
7	1	COVER, MH, ASS'Y, 10 X 16	131B00008GA	
8	1	FTNG, PIPE, PLUG, SQ HD, .75 NPT	06360000	SA-105
9	1	NAMEPLATE, DRYER	000A27540GA	
10	4	SCREW, DRIVE, #6 X .31, TYPE U	02130001	304 SST

JOB #	DATE	NEXT ASSEMBLY	GROUP
HU00008897	1-24-06		A
HU00011437	7-2-07		A





NOTES:

1- ASSEMBLY TO BE BUILT AND TESTED IN ACCORDANCE WITH CURRENT EDITION AND ADDENDA OF THE ASME CODE SECTION VIII, DIVISION I.

2- MAXIMUM OPERATING TEMPERATURE OF 450° F AT MAWP OF 150 PSI. TEST TO 300 PSIG HYDROSTATIC.

3- MINIMUM DESIGN METAL TEMPERATURE OF 32° F AT 0 PSI.

4- 1.00-8 BOLTS TO BE LUBRICATED WITH THRED-GARD OR SUITABLE SUBSTITUTE AND TIGHTENED WITH A TORQUE WRENCH TO 550-650 FOOT-LBS. .75-10 SET SCREWS TO BE SILICONED AND TIGHTENED TO APPROXIMATELY 5-10 FOOT-LBS.

5- INSTALL HEADS TO SHELL USING PERMATEX SEALANT OR A SUITABLE SUBSTITUTE ON MATING SURFACES.

△2 6- DYNAMIC BALANCE TO 1500 FPM (119 RPM) PER ISO 1940 T/C QUALITY GRADE 2.5.

7- COAT MACHINED DRYER FACE WITH RUST-VETO 342 (BROWN COLOR) OR A SUITABLE SUBSTITUTE.

8- MANHOLE & HANDHOLE COVER BOLTS MUST BE RETIGHTENED WITH A TORQUE WRENCH TO 200-250 FOOT-LBS AFTER HIGH HEAT HAS BEEN APPLIED TO DRYER.

9- AT ASSEMBLY INSURE THAT THE HANDHOLE AND MANHOLE COVERS ARE ROTATED 180° FROM EACH OTHER.

CERTIFIED
JUL 0 9 2007

CODE ACCEPTANCE: 48-64

DATE	NAME	APPR.	INIT.	REVISION	ECO	ZONE	NO. REV.
7-2-07	TJL	BSP		REVISED NOTE 6	REC	A-5	2
2-8-06	MM	BSP		(5).50-13 HOLES WAS (4).63-11, ADDED 6.000/5.998 DIA X .25 LG SHOULDER	011721	C-2	1

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GL&V Pulp and Paper Div.

DRAWN MM	CHECKED BSP	WEIGHT 8,845 LBS	UNITS [X] INCHES [ ] METRIC
DATE 1-24-06	DATE 2-1-06	INIT.	DRPR DATE
SIMILAR TO SHC1-15893		REF. DOC.	

TITLE: DRYER, ASS'Y, 48" DIA X 109.00, CORED

CATEGORY	SCALE	MACH. NO.	PAGE
DRYER	1 : 4	#	1-OF-1

JOB NUMBER	DWG NO.
HU00008897	A4032-00-0025D △2