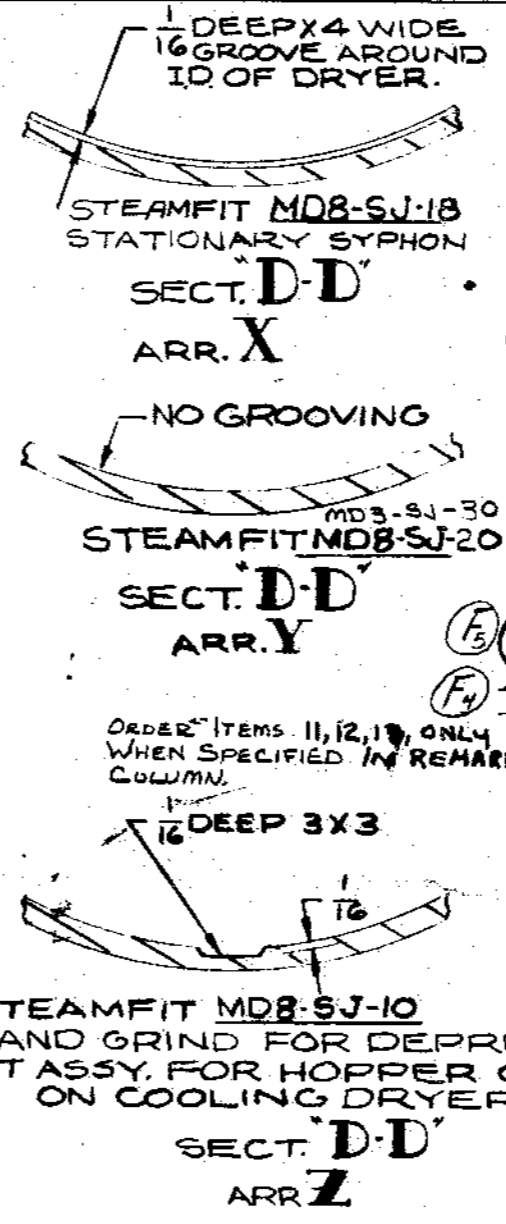


MD3-DR-43

BELOIT IRON WORKS

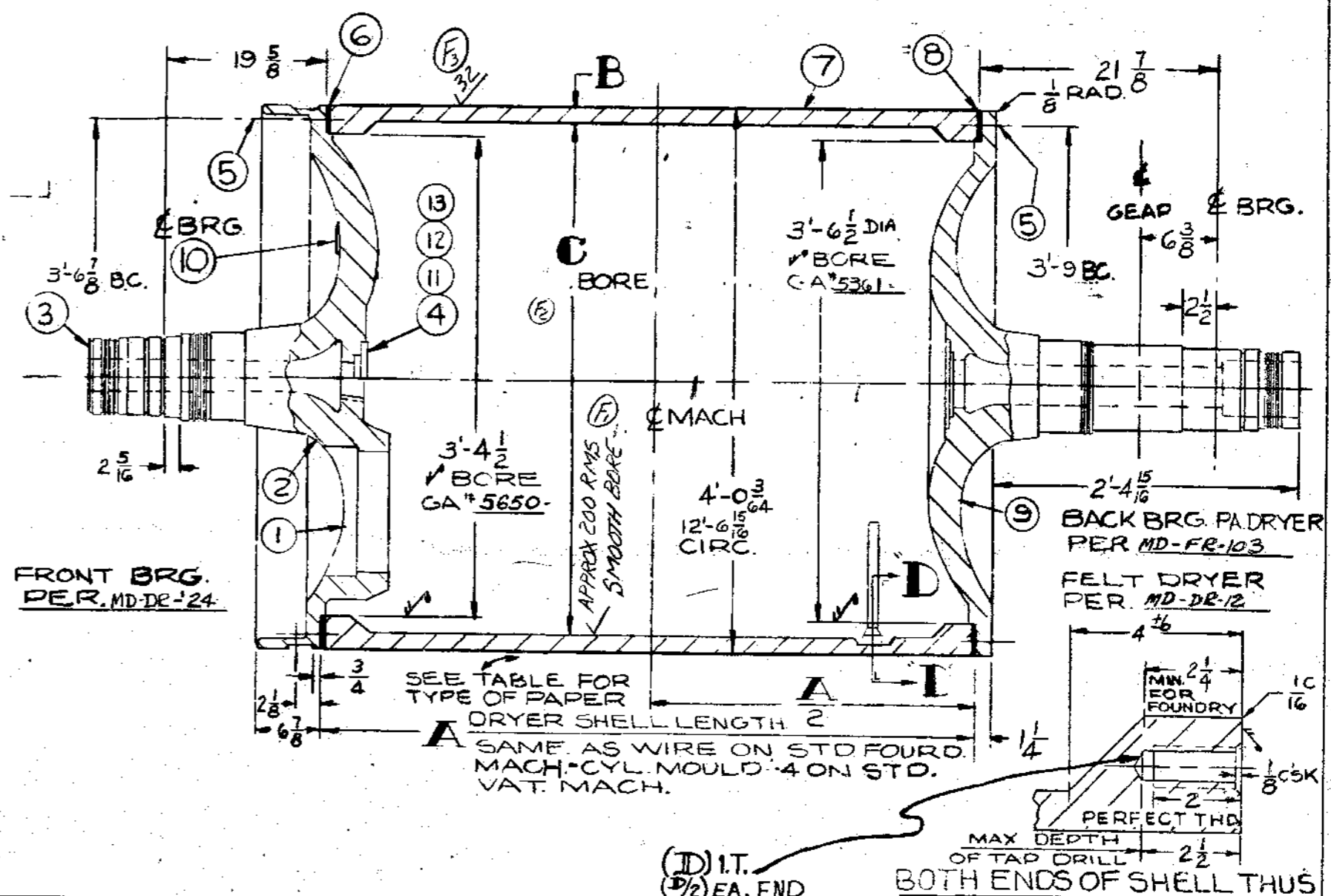
FIRM	ORDER NO.	TAB NO.	NS. CODE OR REG. NON-CODE	A	B	C	②	④	D	AIRFRANG.	SPEED	KIND OF PAPER	REMARKS	GRIND SET UP	P PRESS	⑨
WAUSAU PA. MILL BROKAW, WIS. #2	397	1	(46) CODE	10'-4"	7/8"	3'-10 1/2"	4D7118YG-433	(1)	(80)	Y	1500 FPM	BOND & LEDGER	(3B) PAPER DRYERS (3A) (8) FELT DRYERS	5019-SF 376	100#	4D7118YF-432
WAUSAU PA. MILL BROKAW, WIS. #2	397	2	(2) CODE	10'-4"	7/8"	3'-10 1/2"	4D7118YG-474	-	(80)	Y	1500 FPM	BOND & LEDGER	SWEAT DRYERS	5019-SF 377	100#	4D7118YF-432
SIMPSON-LEE PA. RIFON, CALIF. #1	378	3	(42) CODE	10'-10"	1"	3'-10"	4D7118YG-433	(1)	(80)	Y	1200 FPM	FINE PAPER & CARD	(3B) PAPER DRYERS (4) FELT DRYERS	5019-SF 376	75#	4D7118AAF-497
SIMPSON-LEE PA. RIFON, CALIF. #1	378	4	(2) CODE	10'-10"	1"	3'-10"	4D7118YG-433	(1)	(80)	Y	200 FPM	FINE PAPER & CARD	PA DRYERS 1233 TO BE HERESITE COATED BY MILL	5019-SF 376	75#	4D7118AAF-497
WAUSAU PA. MILL BROKAW, WIS. #2	F7859	5	(1) CODE	10'-4"	7/8"	3'-10 1/2"	4D7118YG-433	(1)	(80)	Y	1500 FPM	BOND & LEDGER		5019-SF 376	100#	4D7118YF-432
WAUSAU PA. MILL BROKAW, WIS. #2	B3631	6	(1) CODE	12'-4"	7/8"	4'-6 1/2"	4D7118YG-433	(1)	(80)	Y	1500 FPM	BOND			100#	4D7118YF-432



ITEM NO.	REQD.	MAT'L	SYMBOL	DESCRIPTION
1	(1)	PER. DWG	DI-7681-2	MANHOLE COVER ASSY.
2	(1)	SA278 C.I. 30	SEE TABLE	FR. DRYER HD.
3	(1)	BLK 37	253531-202	1/4" CSK P.P.
4	SEE TABLE	BLK C.I.	253144-411	3" PP (Sq. Hd. Solid)
5	D	STL.	DHS29 1" x 3/4" 03-3988	DRYER HD. SCREW
6	(1)	PURCH	1AG2067-8	GASKET
7	(1)	SA278 C.I. 30	48" O.D. X 1/8" LG. X 1/8" THK.	DRYER SHELL
8	(1)	PURCH	1AG2067-2	GASKET
9	(1)	SA278 C.I. 30	SEE TABLE	BK. DRYER HD.
10	REF		©IPL 401	NAMEPLATE
11	(8)	STL.		1/2 x 1/2 LG C.S.
12	(1)	M.S.	1-DB3125	PLATE - COVER
13	(1)		1AG2960-68	GASKET

No. Pcs. For (1) ASSEM.

TESTING & BALANCING NOTE
 WATER TEST AT 2XP P.S.I. PRESSURE.
 MAX. ALLOWABLE OPERATING STEAM PRESSURE PER "P". BALANCE PER BALANCING STANDARDS SECTION 3 PAGE 4



CODE NOTE:
 FOR DRYERS TO BE BUILT ACCORDING TO A.S.M.E.
 CODE NOTE THE FOLLOWING: (SEE I-77-254 BEFORE CASTING OR MACHINING)
 IPL72 NAMEPLATE TO BE STAMPED & ATTACHED TO EACH FRONT HEAD AS FOLLOWS

DRYERS AT 125 PSI PER I-77-305
 DRYERS AT 100 PSI PER I-77-283
 CANADIAN DRYERS ALL PRESSURES PER I-77-379
 PENN. STATE DRYERS PER. ABOVE ALSO PER I-77-341
 SPECIAL SIZE DRYERS PER I-77-963

STANDARD CUSTOMER: STANDARD ORDER NO.: STD D-DR

APPROVED: [Signature] DATE: [Date] SCALE: [Scale] EXAMINED: [Signature]

REVISION: A2 B C2 D2 E2 F2

BELOIT IRON WORKS TITLE: DRYER-PAPER OR FELT MASTER MD3-DR-4 1/2

ASSEMBLY NO.: MD3-DR-43