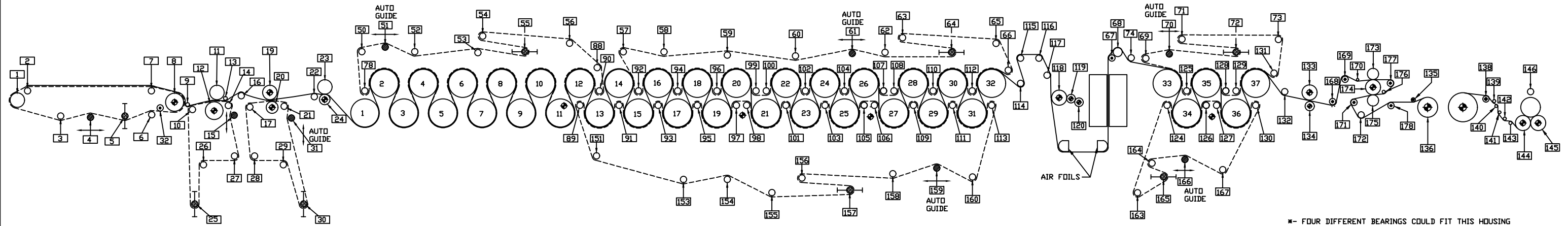


PAPER RUN	—————
WIRE & FELT RUN	-----
GUIDE ROLLS	⊙
STRETCH ROLLS	⊗
BOWED ROLLS	●
DRIVEN ROLLS	⊕

# NO. 3 PAPER MACHINE

DISTRIBUTION LIST				REFERENCES	
REV.	ISSUED TO	NO.	DATE	DWG. NO.	TITLE



NOTE: ALL DRYER CANS ARE 60" DIA.

NOTES: ALL FELT ROLLS ARE 13 7/8" DIA. UNLESS OTHERWISE SPECIFIED.

\*- FOUR DIFFERENT BEARINGS COULD FIT THIS HOUSING

ROLL POSITION	ROLL NO.	FACE LENGTH (INCHES)	ROLL DIAMETER (INCHES)	ROLL TYPE	BEARING NUMBERS	
					FRONT (TS)	BACK (DS)
1		205'	20"	BREAST ROLL	SKF 22318 CAT. # 04-03-4971	001106 SAME
2		209-1/2'	14-1/2"	SMALL BREAST ROLL	SKF 22314 CAT. # 04-03-4947	001097 SAME
3,6		204'	12-3/4"	WIRE ROLLS	SKF 22315C CAT. # 04-03-4952	001099 SAME
4		204'	12-3/4"	WIRE GUIDE ROLL	SKF 22315C CAT. # 04-03-4952	001099 SAME
5		204'	12-3/4"	WIRE STRETCH ROLL	SKF 22315C CAT. # 04-03-4952	001099 SAME
7		204'	13-3/8"	WIRE ROLL	SKF 22315C CAT. # 04-03-4952	001099 SAME
8		213-1/2'	34-23/64"	COUCH ROLL	(MAIN) SKF 23080CA-W33 CAT. # 04-03-5273	(MAIN) SAME 001147 (INNER) SKF 23226C-W33 CAT. # 04-03-5581
9		214-1/2'	9.91"	BLDW ROLL	SKF SYR-203-3 CAT. # 06-72-2441	002364 SKF SYR 203-12 CAT. # 06-72-2476
10,26,27		206-1/2'	12-5/8"	PRESS FELT ROLLS	SKF 22315 CAT. # 04-03-4952	001099 SAME
11		200"	30-17/64"	FIRST PRESS TOP ROLL	SKF 22238 CAT. # 04-03-4868	001079 SAME
12		209"	33-31/31"	FIRST PRESS BOTTOM ROLL	(OUTER) SKF 23164K CAT. # 04-03-5475 (INNER) SKF 23064K CAT. # 04-03-5213	001169 SAME 001139 SAME
13		209-1/4"	10-1/8"	FIRST PRESS LEAD-OUT PAPER ROLL	SKF 21310 CAT. # 04-03-4617	001041 SAME
14,17,21,28,29		206-1/2'	13-7/8"	PRESS FELT ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
15		206-1/2'	12-5/8"	PRESS FELT GUIDE ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
16		209-1/2'	13.875"	PAPER ROLL (OLD WATERMARK)	SKF 22315C CAT. # 04-03-4952	001099 SAME
19		200"	29-22/64"	SECOND PRESS TOP ROLL	SKF 23156K CAT. # 04-03-5439	001164 SAME

ROLL POSITION	ROLL NO.	FACE LENGTH (INCHES)	ROLL DIAMETER (INCHES)	ROLL TYPE	BEARING NUMBERS	
					FRONT (TS)	BACK (DS)
20		214"	22-3/16"	SECOND PRESS BOTTOM ROLL	TM/C L570649 AS/ L570610 CAT. # 04-61-4201 (MAIN) SKF 23052-MC-C04 CAT. # 04-03-5161	001424 001133 SAME
22		170" V/SHEAVE 201-1/2"	9-1/2"	PAPER ROLL	SKF 5409 CAT. # 04-03-2711	000777 SAME
23		200"	26-1/2"	TOP SMOOTHING PRESS ROLL	SKF 22238K CAT. # 04-03-4874	001081 SAME
24		198-1/2"	25-9/32"	BOTTOM SMOOTHING PRESS ROLL	SKF 23234K CAT. # 04-03-5637	001188 SAME
25		206-1/2"	13-7/8"	PRESS FELT STRETCH ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
30		206-1/2"	12-5/8"	PRESS FELT STRETCH ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
31		206-1/2"	13-7/8"	PRESS FELT GUIDE ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
50,52,54,56-60,62,63,65,66,69,71,73,78,88,113,124-131,151,153-156,158,160,163,154,167		205-1/2'	13-7/8"	DRYER FELT ROLLS	SKF 22315 CAT. # 04-03-4952	001099 SAME
51,61,70,159,166		205-1/2'	13-7/8"	DRYER FELT GUIDE ROLLS	SKF 22313-CY-W33-C3 STORES # 001094	001094 SAME
53		205-1/2'	12-5/8"	DRYER FELT ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
55		205-1/2'	12-5/8"	DRYER FELT STRETCH ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
64,72,157,165		205-1/2'	13-7/8"	DRYER FELT STRETCH ROLLS	SKF 22315 CAT. # 04-03-4952	001099 SAME
32,67	B66	197"	7-1/8"	BOWED ROLL	N/A	N/A
68		205-1/2'	20-1/8"	PAPER ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
74,115		205-1/2'	12-5/8"	PAPER ROLLS	SKF 22315 CAT. # 04-03-4952	001099 SAME
114,117		205-1/2'	12-27/32"	LEAD-IN PAPER ROLLS	SKF 22315C CAT. # 04-03-4952	001099 SAME
116		205-1/2'	13-1/4"	PAPER ROLL	SKF 22218CK CAT. # 04-03-4715	001061 SAME

ROLL POSITION	ROLL NO.	FACE LENGTH (INCHES)	ROLL DIAMETER (INCHES)	ROLL TYPE	BEARING NUMBERS	
					FRONT (TS)	BACK (DS)
118		198-1/2"	27.20"	BILLBLADE BACKING ROLL	SKF 22244K CAT. # 04-03-4875	001082 SAME
119,120		198-1/2"	17.578"	METERING ROLLS	SKF 22320CK CAT. # 04-03-4994	001100 SAME
132		205-1/2"	14-1/32"	PAPER ROLL	SKF 22315 CAT. # 04-03-4952	001099 SAME
133	A-4012 A-4014 A-3002	194"	36" 31-1/4"	CALENDER ROLL	SKF 23284K CAT. # 04-03-5701 SKF 23264KMC CAT. # 04-03-5685	001099 SAME
134	A-4015 A-3020 A-3021	194"	22-13/16"	CROWN CONTROL CALENDER ROLL	SKF 23056CA-C04-W525 CAT. # 04-03-5183,001137	001099 SAME
135	B13	197"	7-1/4"	BOWED ROLL	N/A	N/A
136		194"	42"	REEL DRUM	SKF 22238K CAT. # 04-03-4874	001081 SAME
138			15-7/8"	LEAD IN PAPER ROLL	REXNORD ZF9215	001099 SAME
139,142,143			7.12"	MT. HOPE ROLLS	N/A	N/A
140,141			6.88"	SECTIONAL ROLLS	SKF 6309/C78 CAT. # 06-72-4875	001099 SAME
144			30"	REAR DRUM	SKF 22330CK	001099 SAME
145			30"	FRONT DRUM	SKF 22330CK CAT. # 04-03-4784	001099 SAME
146			12.5"	ARTICULATING ROLL	SKF 6005-2RZ CAT. # 04-03-4712	001099 SAME
168,169,171 172,177		192.91"	14.17"	PAPER ROLLS	THIS IS ON A SKF BEARING HOUSING. SNH-516-613*	001099 SAME
170,176		192.91"	6.18"	MT. HOPE ROLLS	N/A	N/A
173		192.91"	26.97"	(TOP) HV ROLL	SKF 23068	001099 SAME
174		192.91"	26.97"	(BOT.) HV ROLL	SKF 23068	001099 SAME
175		192.91"	36.03"	(CEN.) HV ROLL	SKF 23188	001099 SAME
1-12		200"	60"	DRYER ROLLS	SKF 22238K CAT. # 04-03-4874	001081 SKF 22244 001082
13-37		200"	60"	DRYER ROLLS	SLEEVE BEARINGS	SKF 23056K CAT. # 04-03-5177
		195"	18"	REEL SPOOLS (5 OF THEM)	TIMKEN CONE NA 776 CAT. # 04-62-1402 001465 TIMKEN CUP 774D CAT. # 04-66-1252 001697	001136 SAME

PROJECT: NO. 3 PAPER MACHINE  
TITLE: FELT RUNS, ROLL LCA-TIONS, BEARINGS AND ROLL NUMBERS

DRAWN BY: J. MADEAU  
DATE: FEB. 27, 1992  
APPROVED: RPC DWG. #611102

SYSTEM: AUTOCAD R11  
DRAWING NUMBER: M-10-3348

MILL ENGINEERING DEPT. MADAWASKA, ME 04756

REV.	BY	DATE
5	CAC	10-16-95

SCALE: NONE