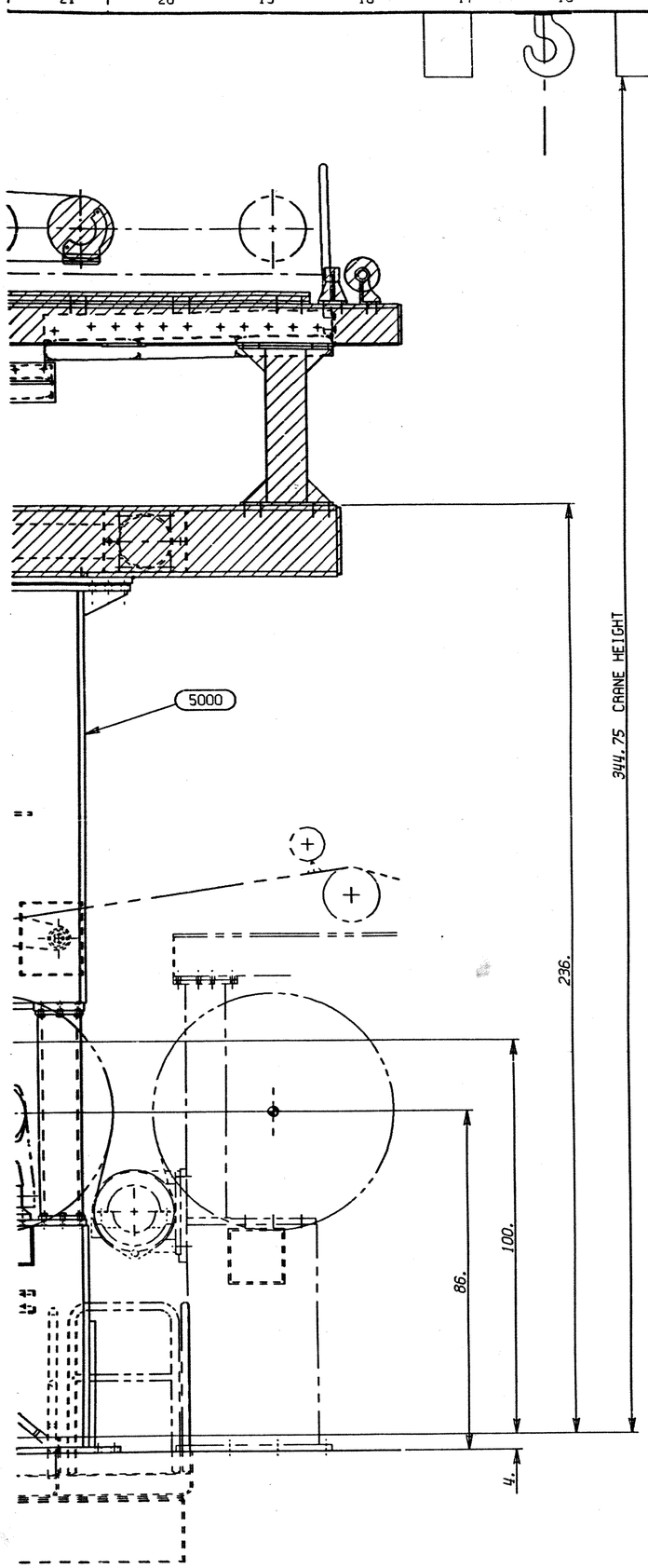

REFERENCE DRAWINGS

LIST OF COMPONENTS	LC-A499-3-21-0
PRESS ELEVATION (BACK)	MA-A499-3-21-1
BASEMENT ELEVATION	MA-A499-3-21-2
CENTER ROLL MODULE	MA-A499-3-21-3
3RD PRESS BOTTOM MODULE	MA-A499-3-21-4
3RD PRESS TOP MODULE	MA-A499-3-21-5
DRY END POST MODULE	MA-A499-3-21-6
TOP BEAM MODULE	MA-A499-3-21-7
MILL REWORK	MA-A499-3-21-8
PRESS REPLACEMENT PARTS	MA-A499-3-21-9
FELT RECOMMENDATIONS	MA-A499-3-21-10
PRESS FOOTWALKS, FRONT	3-2211-0010
PRESS FOOTWALKS, BACK	3-2211-0011
PRESS SPECIFICATIONS	SPEC-A499-3-21-0
PRESS SPECIFICATIONS	SPEC-A499-3-21-1
PRESS WATER SPECIFICATION	WS-A499-3-21-0
ROLL REMOVAL INSTRUCTIONS	4-77-8096
FELT CHANGE INSTRUCTIONS	4-77-8097
ORIGINAL PRESS PER	9-A499-3-0 THRU -4

MACHINE SPEC'S

WIRE WIDTH	246 INCHES
MACHINE SPEED	2750 FPM
MACHINE HAND	LEFT
PAPER GRADE	BOND

MAXIMUM RECOMMENDED NIP PRESSURES

FIRST PRESS	250 PLI
SECOND PRESS	350 PLI
THIRD PRESS	500 PLI

NEW BY BELOIT

EXISTING AT MILL

EXISTING AT AND RELOCATED BY MILL

ROLL SIZE

I	30." BR SUCTION ROLL
II	42.5" RC SUCTION ROLL
III	61." CENTER ROLL
IV	37.5" POLY VENTA-NIP ROLL
V	38." RAY ROC PRESS ROLL
VI	37." POLY VENTA-NIP ROLL
VII	18.5" SUCTION FELT ROLL
FELT ROLLS (PLAIN)	16.5" DIA RC
FELT ROLLS (WORM)	16.5" DIA RC
PAPER ROLL	14.625" DIA
SPREADER FELT ROLLS (BOWED)	6." DIA
SPREADER FELT ROLLS (BOWED)	7.125" DIA

ITEMS ORDERED PER LC-

INDICATES DRIVEN ROLLS

A SEE MILL REWORK DRAWING MA-A499-3-21-8 FOR BASEPLATE & FRAMEWORK FOOT MOUNTINGS.

CRS BIRNS & ENGINEERS INC

PROJECT NOT RELEASED FOR FABRICATION. SEE COMMENTS ON DRAWING

X REVIEWED COMMENTS NOTED RELEASED FOR FABRICATION. REVISED AND RESUBMIT FOR FINAL

REVIEWED NO COMMENTS RELEASED FOR FABRICATION. RESUBMIT CERTIFIED

REVIEWED RELEASED FOR FABRICATION CERTIFIED. FINAL NOT REQUIRED

NOTE: REVIEW IS FOR CONFORMANCE WITH THE DESIGN CONCEPT OF THE GOODS AND MANAGEMENT OF THE CONTRACT GIVEN IN THE Procurement Documents.

DATE 6-7-93 BY JLS

542-1

A1

WEYERHAEUSER - PLYMOUTH, NC
NC-4 P.M. UPGRADE / SIRRINE JOB NO. R-2989

MAY 13 '93 97 56005

DATE RECEIVED P.O.#

Material No. 44-35-1000

SHEET 1 OF 2

CERTIFIED 24-APR-93

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A1	24-APR-93	REVISION	U OF M: IN	CLASS. OF CHAR.: CRITICAL	ORDER NO.: B5959	CUSTOMER NAME: WEYERHAEUSER CO				BELOIT CORPORATION	
			DRAW DATE: 31-MAR-93	C-0	FILE NO.	MILL: PLYMOUTH, N.C.		MACH. NO.: 4		BELOIT PAPER MACHINE DIVISION BELOIT, WISCONSIN U.S.A. 53511	
			BJC	MAJOR	DEPT. NO.: 631	DRAWN: GBM	CHK'D.: GBM	APP'D.1: GEO	APP'D.2: ER	SCALE: 1:25	REFERENCE DRAWING: LC-A499-3-21-0
			BNC: 03-0500	M-0	DATE: 02-MAR-93	TITLE: PRESS ELEV. TWINVER FRT					IDENTIFICATION NUMBER: MA-A499-3-21-0

BEL-CADD© BJ [INFO AT PLOT TIME: JFH: 24 APR 93; SULD=BPMD:E-2-7-265; 18C=MA-A499-3-21-0 ...]

B85C 88

TRANSPARENCY

542#