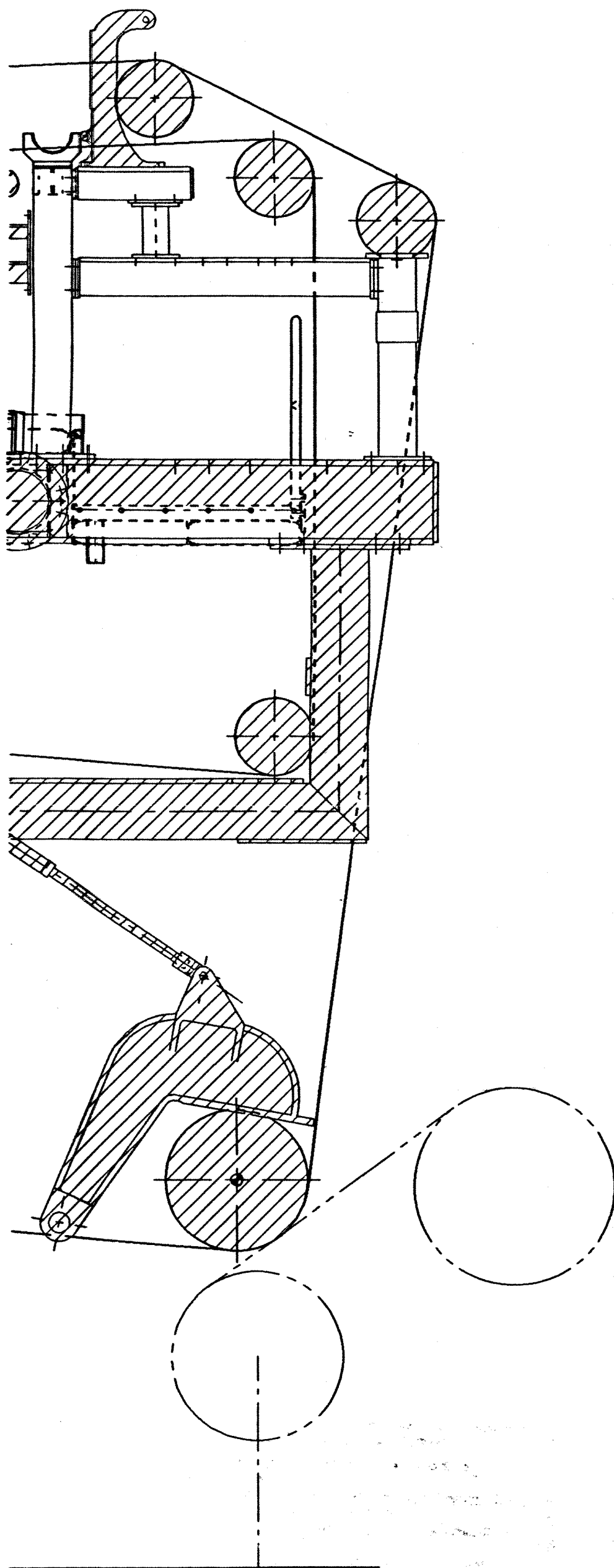




REFERENCE DRAWINGS

LIST OF COMPONENTS	LC-A499-3-21-0
PRESS ELEVATION (FRONT)	MA-A499-3-21-0
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
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

- ☐ NEW BY BELOIT
- ☒ EXISTING AT MILL
- ☒ EXISTING AT AND RELOCATED BY MILL

ROLL SIZE

I	30." BA SUCTION ROLL
II	42.5" AC 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 AC
FELT ROLLS (WORM)	16.5" DIA AC
PAPER ROLL	14.625" DIA
SPREADER FELT ROLLS (BOWED)	6." DIA
SPREADER FELT ROLLS (BOWED)	7.125" DIA

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

- A STEAM CONNECTION: FOR STEAM PRESSURE & LOCATION SEE DRAWING MA-A499-3-21-7
- B STEAM CONNECTION: FOR STEAM PRESSURE & LOCATION SEE DRAWING MA-A499-3-21-5

- SHOWER DESIGNATION PER WS-
- VACUUM/DRAIN DESIGNATION PER MODULER MA-
- INDICATES DRIVEN ROLLS

CAS SERRINE ENGINEERS, INC.

☐ REJECTED, NOT RELEASED FOR FABRICATION, SEE COMMENTS ON DRAWING

☐ REVIEWED, COMMENTS NOTED, RELEASED FOR FABRICATION, REVISED AND RESUBMIT CERTIFIED

☐ REVIEWED, NO COMMENTS, RELEASED FOR FABRICATION, RESUBMIT CERTIFIED

☒ REVIEWED, RELEASED FOR FABRICATION, REVISED, RESUBMITAL NOT REQUIRED

Review is only for conformance with the design content of the prints and compliance with the information given in the Procurement Documents.

DATE 6-7-93 BY JS

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

REV 13'93 97 56005

DATE RECEIVED P.O.#
44-35-1000

SHEET 1 OF 2

CERTIFIED 24-APR-93

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U OF H IN	CLASS. OF CHAR.	ORDER NO. B5959	CUSTOMER NAME WEYERHAEUSER CO.		MACH. NO. 4	BELOIT CORPORATION BELOIT PAPER MACHINE DIVISION, BELOIT, WISCONSIN, U.S.A. 53511	
	CRITICAL	FILE NO.	MILL PLYMOUTH, N.C.				
	DEPT. NO. 631	DRAWN GBM	CHK'D. GBM	APP'D. 1 GEO			APP'D. 2 ER
	DATE 08-MAR-93	TITLE PRESS ELEV. TWINVER BK					
REVISION A1 24-APR-93	DATE 31-MAR-93	BUC	SCALE 1:25		REFERENCE DRAWING LC-A499-3-21-0	IDENTIFICATION NUMBER MA-A499-3-21-1	

542-3
TRANSPARENCY