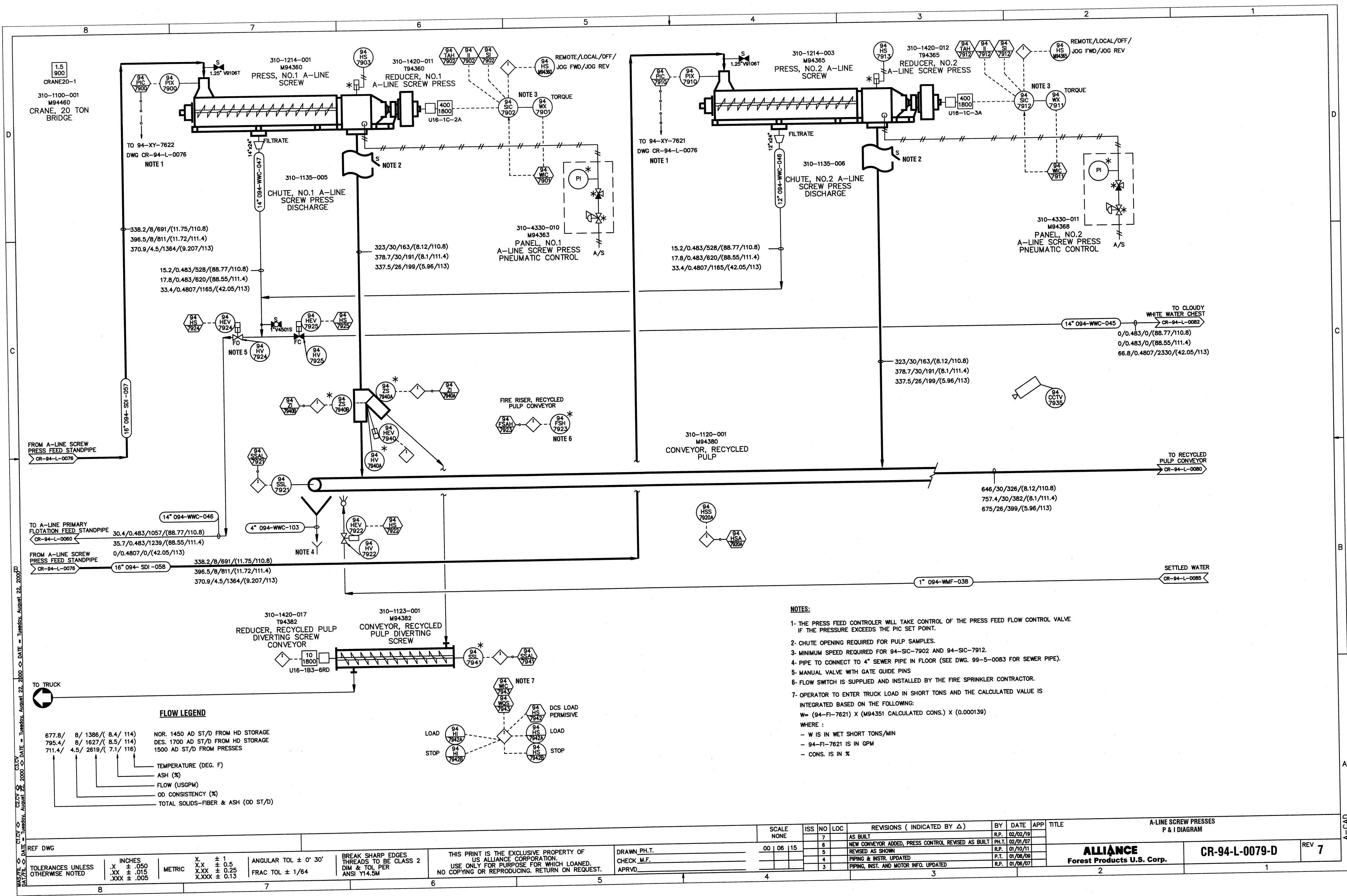




FLOW LEGEND

677.8 / 8 / 1386 / (8.4 / 114)	NOR. 1450 AD ST/D FROM HD STORAGE
795.4 / 8 / 1627 / (8.5 / 114)	DES. 1700 AD ST/D FROM HD STORAGE
711.4 / 4.5 / 2619 / (7.1 / 116)	1500 AD ST/D FROM PRESSES
	TEMPERATURE (DEG. F)
	ASH (%)
	FLOW (USGPM)
	OD CONSISTENCY (%)
	TOTAL SOLIDS-FIBER & ASH (OD ST/D)

- NOTES:**
- 1- THE PRESS FEED CONTROLLER WILL TAKE CONTROL OF THE PRESS FEED FLOW CONTROL VALVE IF THE PRESSURE EXCEEDS THE PIC SET POINT.
 - 2- CHUTE OPENING REQUIRED FOR PULP SAMPLES.
 - 3- MINIMUM SPEED REQUIRED FOR 94-SIC-7902 AND 94-SIC-7912.
 - 4- PIPE TO CONNECT TO 4" SEWER PIPE IN FLOOR (SEE DWG. 99-5-0083 FOR SEWER PIPE).
 - 5- MANUAL VALVE WITH GATE GUIDE PINS
 - 6- FLOW SWITCH IS SUPPLIED AND INSTALLED BY THE FIRE SPRINKLER CONTRACTOR.
 - 7- OPERATOR TO ENTER TRUCK LOAD IN SHORT TONS AND THE CALCULATED VALUE IS INTEGRATED BASED ON THE FOLLOWING:
 $W = (94-FI-7621) \times (M94351 \text{ CALCULATED CONS.}) \times (0.000139)$
WHERE :
- W IS IN WET SHORT TONS/MIN
- 94-FI-7621 IS IN GPM
- CONS. IS IN %

REF DWG		TOLERANCES UNLESS OTHERWISE NOTED		INCHES .X ± .050 .XX ± .015 .XXX ± .005	METRIC X. ± 1 X.X ± 0.5 X.XX ± 0.25 X.XXX ± 0.13	ANGULAR TOL ± 0° 30' FRAC TOL ± 1/64	BREAK SHARP EDGES THREADS TO BE CLASS 2 DIM & TOL PER ANSI Y14.5M	THIS PRINT IS THE EXCLUSIVE PROPERTY OF US ALLIANCE CORPORATION. USE ONLY FOR PURPOSE FOR WHICH LOANED. NO COPYING OR REPRODUCING. RETURN ON REQUEST.	DRAWN P.H.T. CHECK M.F. APRVD.	SCALE NONE	ISS NO LOC 7 6 5 4 3	REVISIONS (INDICATED BY Δ) AS BUILT NEW CONVEYOR ADDED, PRESS CONTROL REVISED AS BUILT REVISED AS SHOWN PIPING & INSTR. UPDATED PIPING, INST. AND MOTOR INFO. UPDATED	BY DATE APP TITLE R.P. 02/02/19 P.H.T. 02/01/07 R.P. 01/10/11 P.T. 01/08/09 R.P. 01/06/07	A-LINE SCREW PRESSES P & I DIAGRAM		ALLIANCE Forest Products U.S. Corp.		CR-94-L-0079-D	REV 7
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