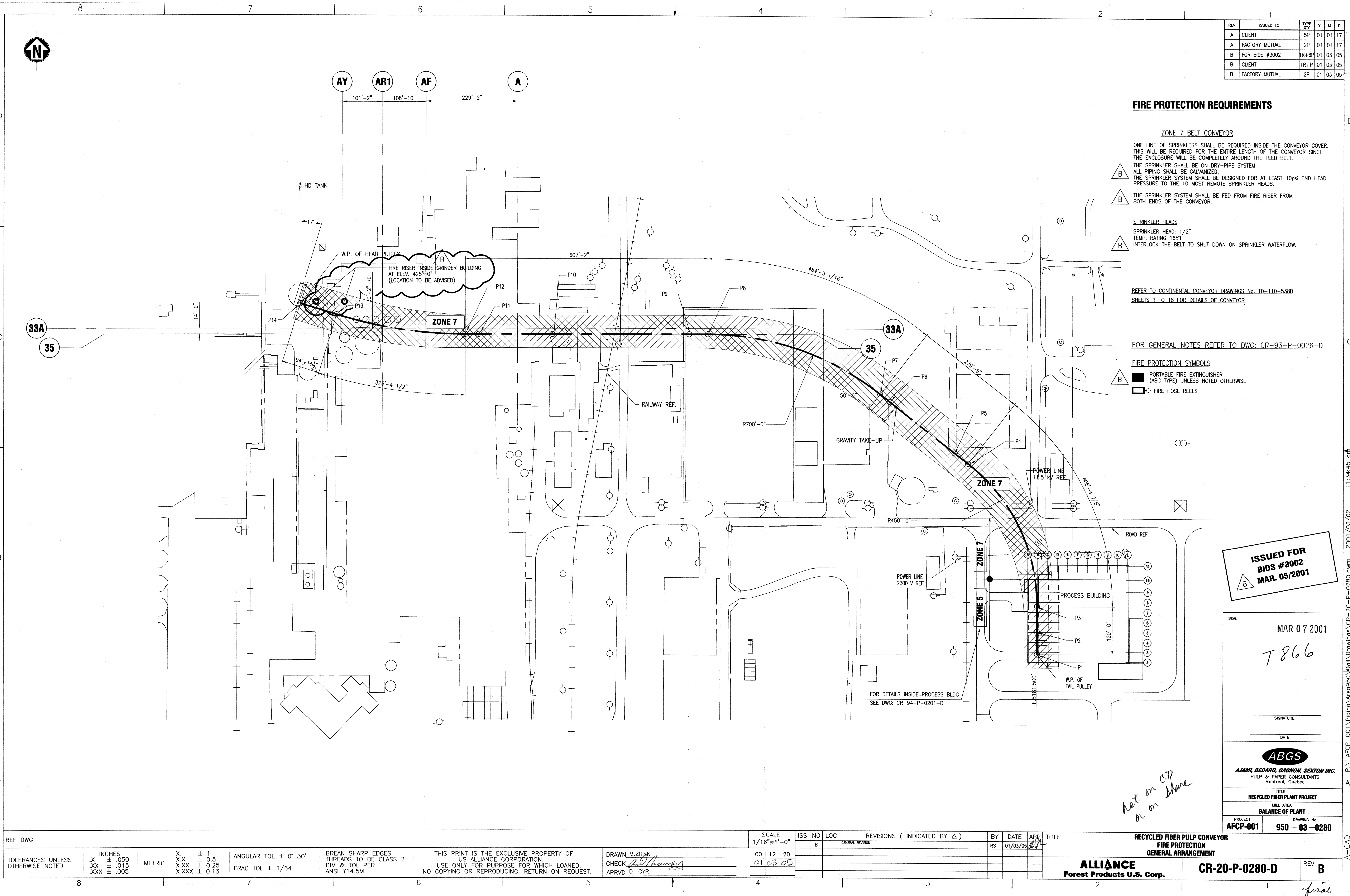




REV	ISSUED TO	TYPE	Y	M	D
A	CLIENT	5P	01	01	17
A	FACTORY MUTUAL	2P	01	01	17
B	FOR BIDS #3002	1R+6P	01	03	05
B	CLIENT	1R+P	01	03	05
B	FACTORY MUTUAL	2P	01	03	05

FIRE PROTECTION REQUIREMENTS

ZONE 7 BELT CONVEYOR

ONE LINE OF SPRINKLERS SHALL BE REQUIRED INSIDE THE CONVEYOR COVER. THIS WILL BE REQUIRED FOR THE ENTIRE LENGTH OF THE CONVEYOR SINCE THE ENCLOSURE WILL BE COMPLETELY AROUND THE FEED BELT. THE SPRINKLER SHALL BE ON DRY-PIPE SYSTEM. ALL PIPING SHALL BE GALVANIZED. THE SPRINKLER SYSTEM SHALL BE DESIGNED FOR AT LEAST 10psi END HEAD PRESSURE TO THE 10 MOST REMOTE SPRINKLER HEADS.

THE SPRINKLER SYSTEM SHALL BE FED FROM FIRE RISER FROM BOTH ENDS OF THE CONVEYOR.

SPRINKLER HEADS

SPRINKLER HEAD: 1/2" TEMP. RATING: 165°F INTERLOCK THE BELT TO SHUT DOWN ON SPRINKLER WATERFLOW.

REFER TO CONTINENTAL CONVEYOR DRAWINGS No. TD-110-538D SHEETS 1 TO 18 FOR DETAILS OF CONVEYOR.

FOR GENERAL NOTES REFER TO DWG: CR-93-P-0026-D

FIRE PROTECTION SYMBOLS

PORTABLE FIRE EXTINGUISHER (ABC TYPE) UNLESS NOTED OTHERWISE
FIRE HOSE REELS

ISSUED FOR
BIDS #3002
MAR. 05/2001

SEAL	MAR 07 2001
7866	
SIGNATURE	
DATE	
ABGS	
AJAMI, BEDARD, GAGNON, SEXTON INC.	
PULP & PAPER CONSULTANTS	
Montreal, Quebec	
TITLE	
RECYCLED FIBER PLANT PROJECT	
MILL AREA	
BALANCE OF PLANT	
PROJECT	DRAWING No.
AFCP-001	950-03-0280

Not on CD
or on share

REF DWG								SCALE 1/16"=1'-0"		ISS	NO	LOC	REVISIONS (INDICATED BY Δ)		BY	DATE	APP	TITLE							
											B		GENERAL REVISION		RS	01/03/05		RECYCLED FIBER PULP CONVEYOR FIRE PROTECTION GENERAL ARRANGEMENT							
TOLERANCES UNLESS OTHERWISE NOTED				INCHES .X ± .050 .XX ± .015 .XXX ± .005		METRIC X.X ± 1 X.XX ± 0.5 X.XXX ± 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 M.ZITEN CHECK APRVD D. CYR		00 12 20 01 03 05				ALLIANCE Forest Products U.S. Corp.		CR-20-P-0280-D		REV B	