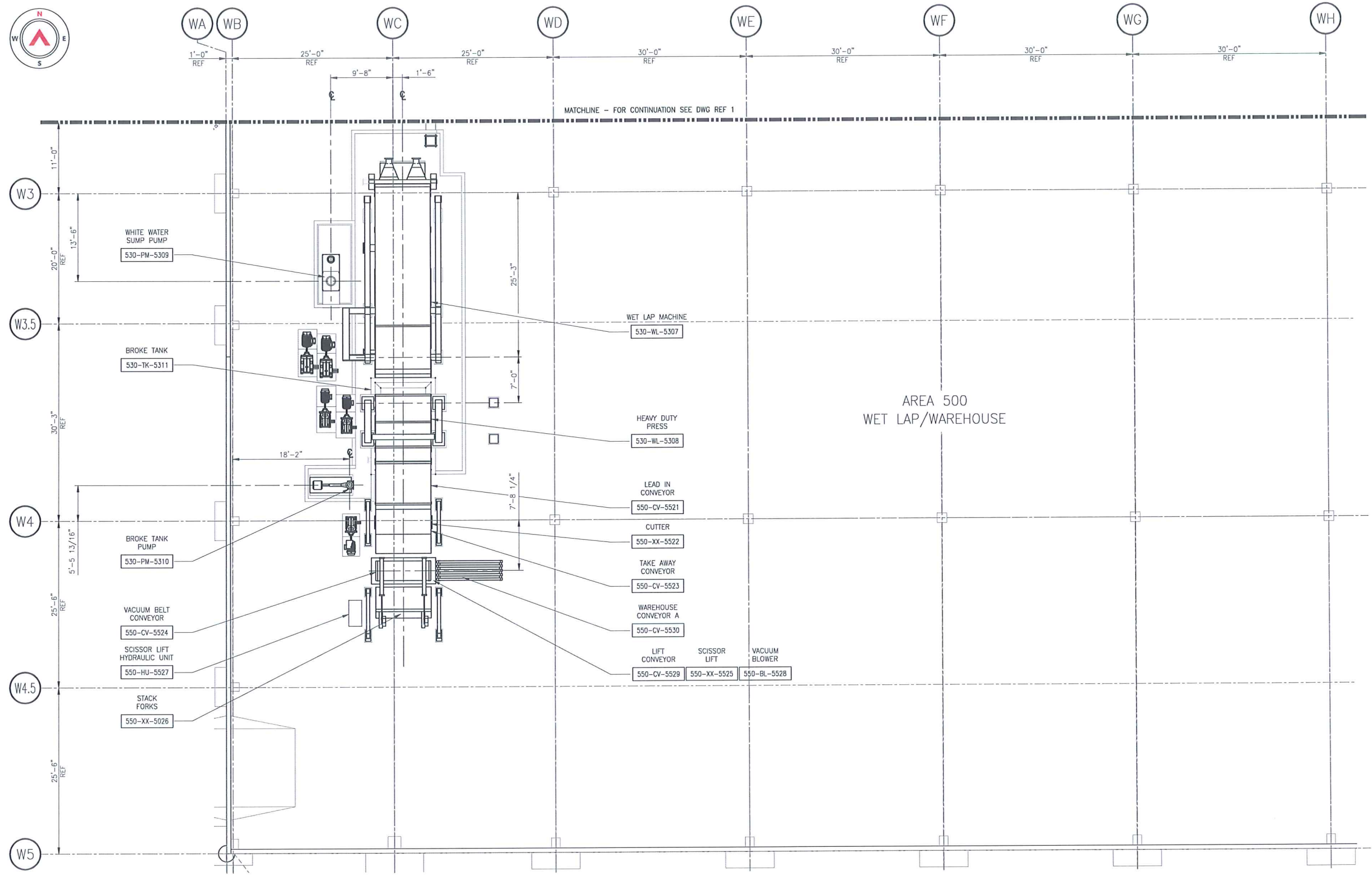


Date: 2018/06/12 | User: Vishal Naidu | File: P:\NA\2018\15NA0050 Allnorth Americas - Columbia Pulp Mill Design\1000-Drawings\1014-Mechanical\Area 500\15NA0050-500-1410-121 | Layout: Rev0 | Paper Size: 34" x 22"



PLAN
SCALE: 1/8"=1'-0"

- NOTES:
- OSHA REQUIRES THAT ANY PIPING OR EQUIPMENT WITH A SURFACE TEMPERATURE ABOVE 140F BE INSULATED FOR PERSONNEL PROTECTION. THIS TEMPERATURE IS BASED ON ASTM C1055 IN WHICH A PERSON CAN SUSTAIN BURN DAMAGE. THE CONTRACTOR OR OWNER SHALL SUPPLY AND INSTALL INSULATION, GUARDS OR BARRIERS FOR PERSONNEL PROTECTION FOR ANY PIPING, TANKS OR OTHER EQUIPMENT THAT WILL HAVE A SURFACE TEMPERATURE AT OR ABOVE 140F DURING OPERATION.
 - BOLTING MATERIALS SHALL BE PER ASTM A193 GR. B7. NUTS SHALL BE HEAVY HEX NUTS PER ASTM A 194 GR. 2H.

12 June 2018

 EXPIRES 6/20/2018

2018-06-12

REFERENCE DRAWINGS		
DRAWING NO	DRAWING DESCRIPTION/TITLE	REF
15NA0050-500-1410-120	AREA 500 WET LAP/ WAREHOUSE	1
	GENERAL ARRANGEMENT SHEET 1	
15NA0050-500-5-511	AREA 500 FOUNDATION PLAN	2
15NA0050-500-5-541	AREA 500 WETLAP FOUNDATION PLAN	3

ISSUED FOR CONSTRUCTION
 Date: 2018/06/12

REV	Y/M/DD	DESCRIPTION	DRWN	APVD
0	18/06/12	ISSUED FOR CONSTRUCTION	MA	SH

CLIENT:

TITLE: AREA 500 WET LAP/WAREHOUSE GENERAL ARRANGEMENT SHEET 2			
CLIENT NO:	DRWN: MA	DATE: 18/06/11	
PROJECT NO: 15NA0050	DSGN: HG	DATE: 18/06/11	
DRAWING SIZE: ANSI "D"	CHKD: KR	DATE: 18/06/11	
SCALE: AS NOTED	APVD: SN	DATE: 18/06/11	

PROJECT: LYONS FERRY STRAW PULP PLANT	
DWG NO: 15NA0050-500-1410-121	REV: 0