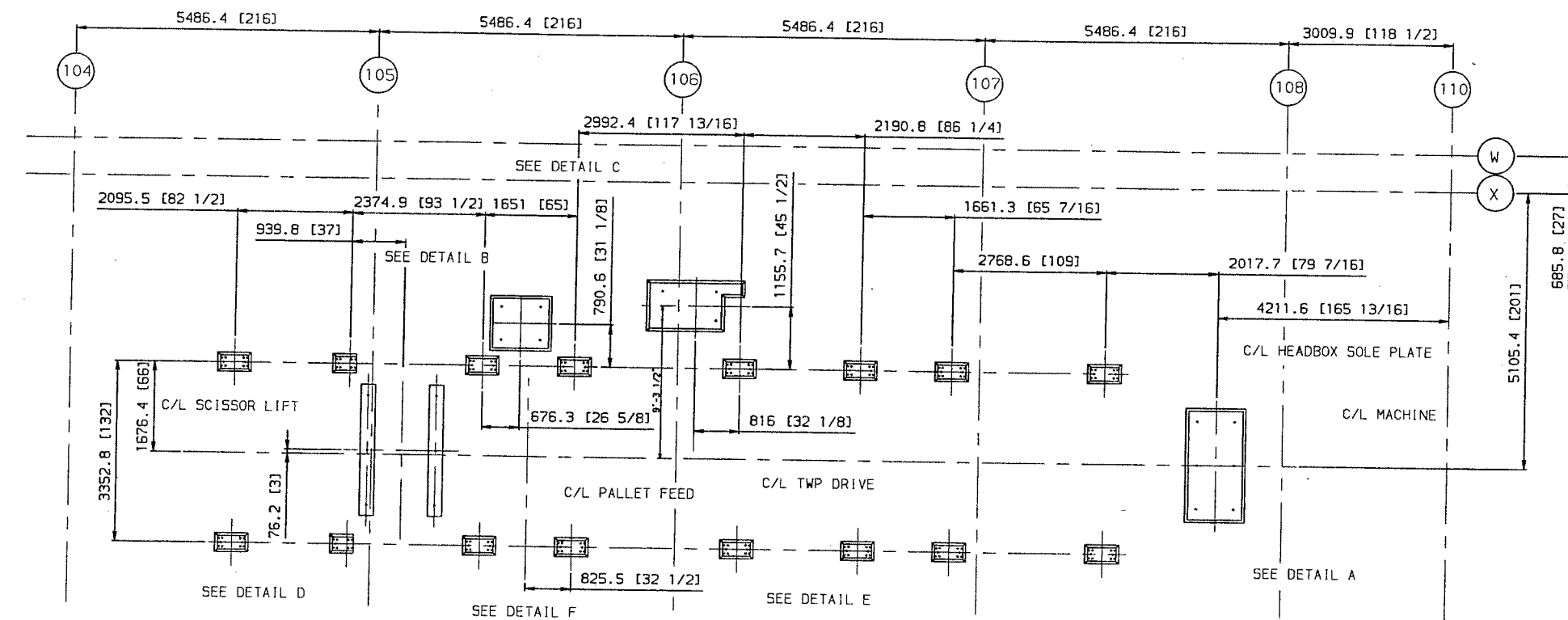


REFERENCE DRAWINGS														
NUMBER	TITLE	G				C								
		F				B								
		E				A								
		D				REV.	ZONE	DATE	BY					

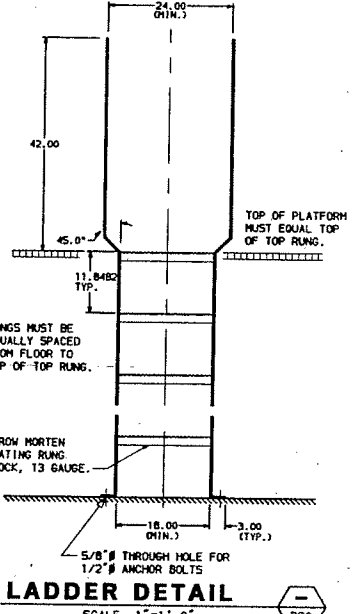
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SCALE	1"=100'-0"	DATE	13-APR-2000
DRAWN	see	CHECKED	see
PLOTTER ON 03-MAY-2000 at 13:36:20 by see			

CONSOLIDATED PAPERS, INC.
CORP. ENGINEERING
WISCONSIN RAPIDS, WI.

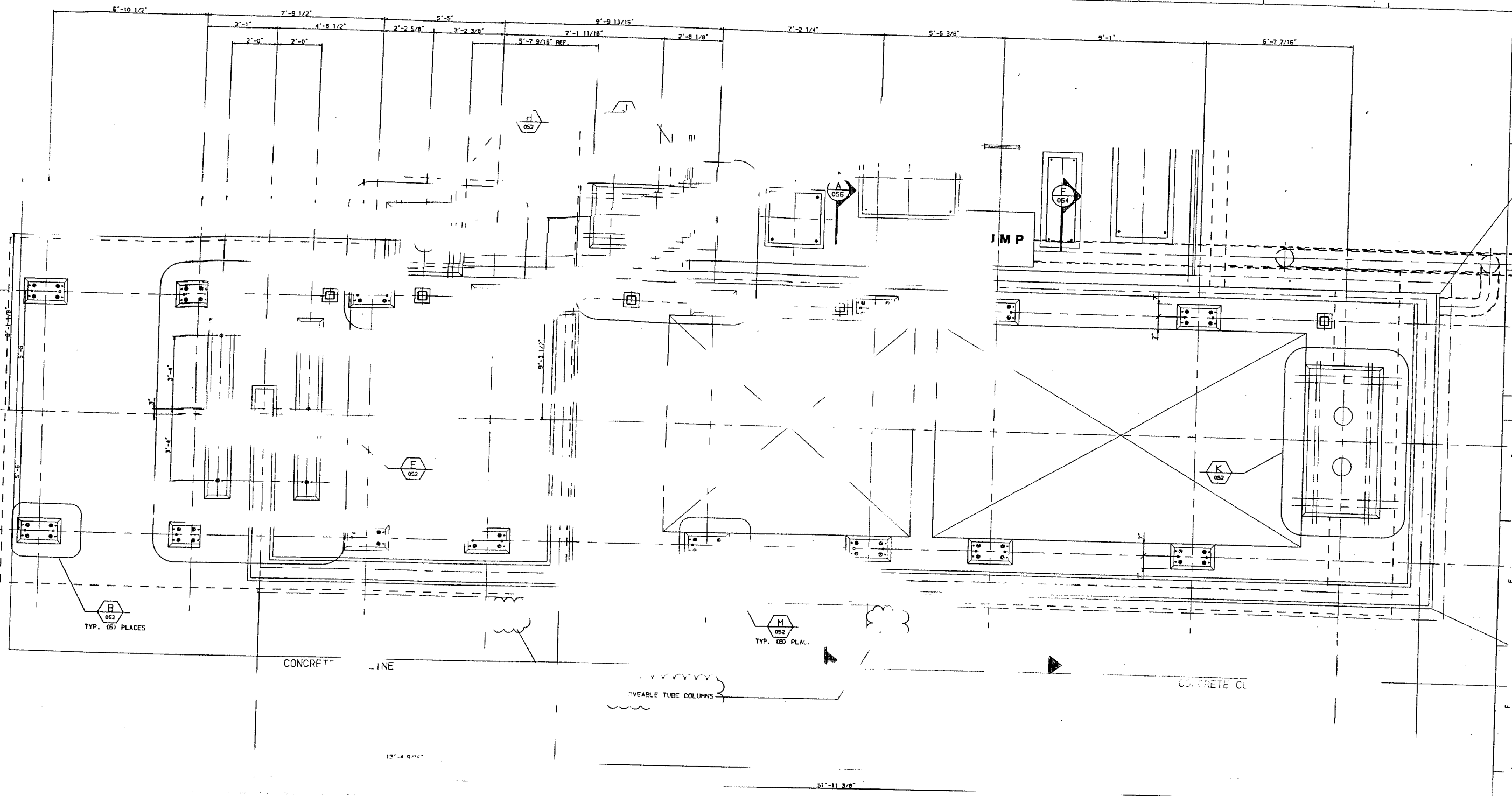
ANDRITZ DRAWING
2000 WET LAP MACHINE
NIAGARA DIVISION

DIVISION	4	DEPT.	047-00	CODE	102
W.O. NO.	04-0885-01	N-FILE			
6C-11711-080					REV.





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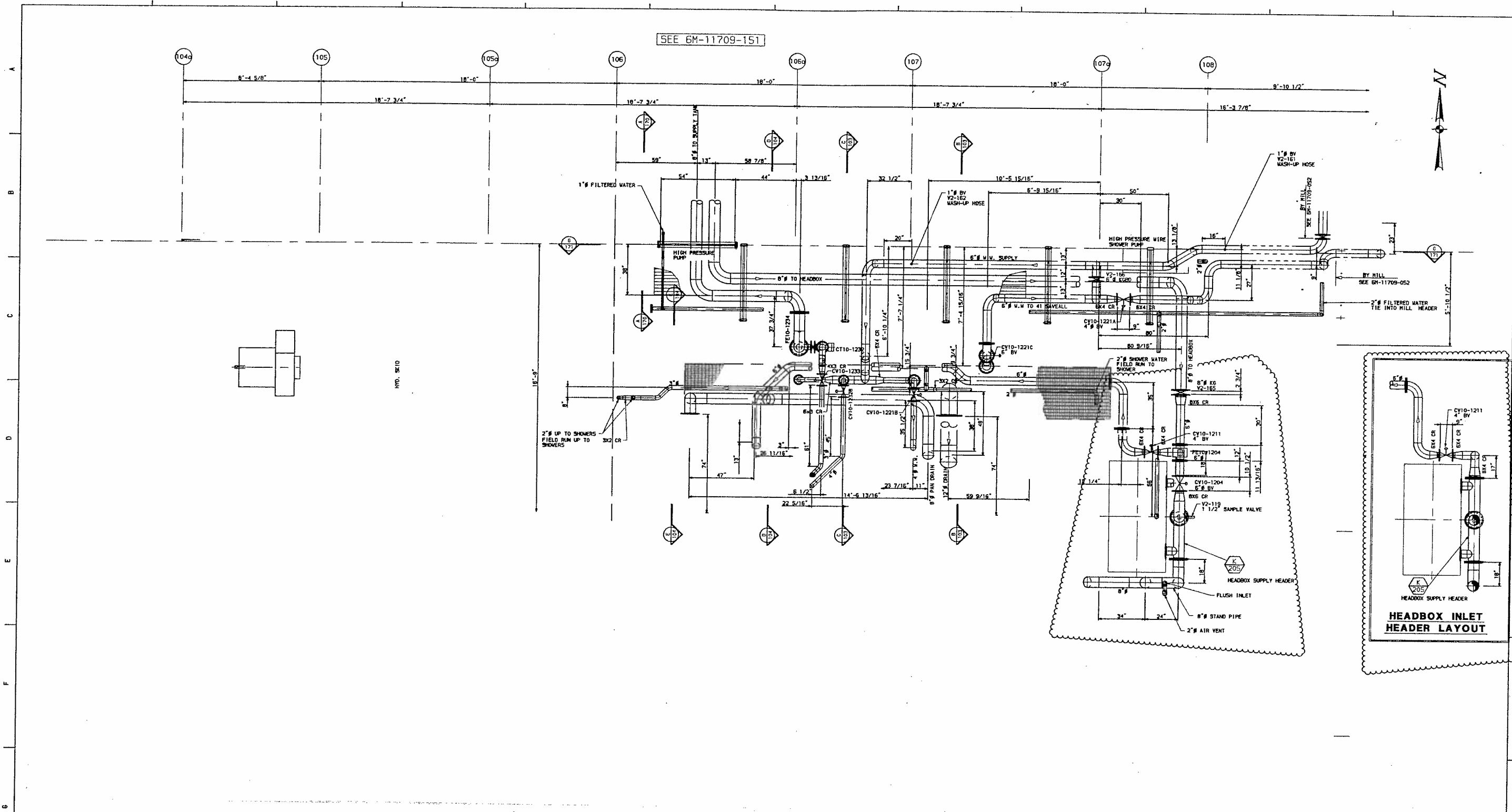
MACHINE PLAN

50' x 11' 3/8\"/>

NUMBER	REFERENCE	DATE	BY	DESCRIPTION
G		18-APR-2000	ose	CORRECTED DETAIL
F				
E	E	16-MAY-2000	ose	ADDED REMOVAL

DATE: 11-11-2000
 DRAWN BY: ose
 CHECKED BY: ose
 PLOTTED ON: 22-MAY-2000 AT: 09:54:10 BY: ose

CONSOLIDATED-PALM, INC.
 ENGINEERING
 111711-051



WETLAP PRESS PIPING PLAN VIEW
SCALE: 3/8"=1'-0"

REFERENCE DRAWINGS		REV. NO.		DATE		BY		DESCRIPTION		SCALE		DATE		CONSOLIDATED PAPERS, INC.		DIVISION		DEPT.		CODE		128	
NUMBER	TITLE	H	D10	07-JUL-2000	tjb	REVISE HEADBOX PRESSURE RELIEF PIPING	C	E-10	09-JUN-2000	tjb	ADD 6" BLD. FLG. TO HEADBOX INLET HEADER	3/8"=1'-0"	11-MAY-2000	WISCONSIN RAPIDS, WI.	CORP. ENGINEERING	4	047-00	04-0886-00	W-FILE	6M-11709-150	REV.	H	
G	D-12	27-JUN-2000	tjb	ADD ANDRITZ RELIEF VALVE AT HEADBOX INLET HEADER	B	ALL	08-JUN-2000	tjb	ADD 6" HEAD PRESSURE LOOP RELOCATE 6" MACHINE W.W.														
E		21-JUN-2000	tjb	ADD WIRE CLEANING PUMP AND PUMP SUCTION PIPING ADD 2" HEAD BOX FLUSH	A	ALL	01-JUN-2000	tjb	GENERAL REVISION														
D	D10	16-JUN-2000	tjb	RELOCATE FE1204 AND CV1204	REV. ZONE																		

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NIAGARA DIVISION
WET LAP PRESS PIPING LAYOUT
PRESS AREA

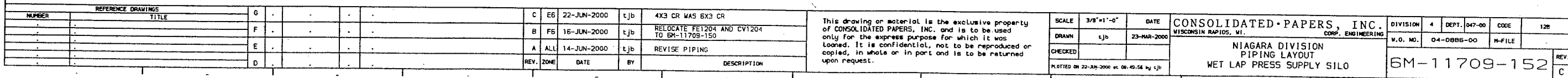
6M-11709-150

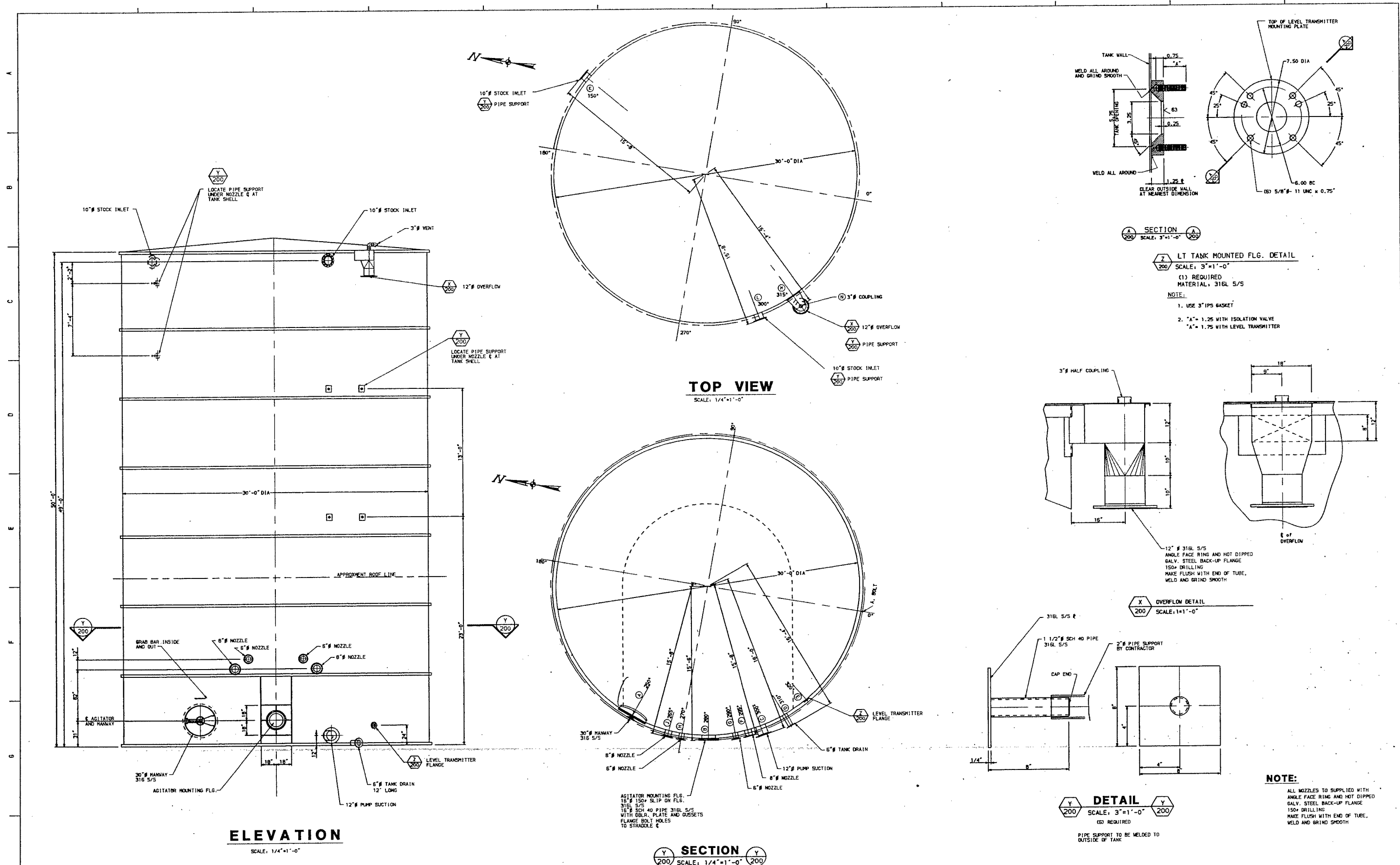
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SCALE: 3/8"=1'-0"
DRAWN: tjb
CHECKED:
PLOTTED ON 07-JUL-2000 at 13:10:32 by tjb

DATE: 11-MAY-2000
CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI.
CORP. ENGINEERING
NIAGARA DIVISION
WET LAP PRESS PIPING LAYOUT
PRESS AREA

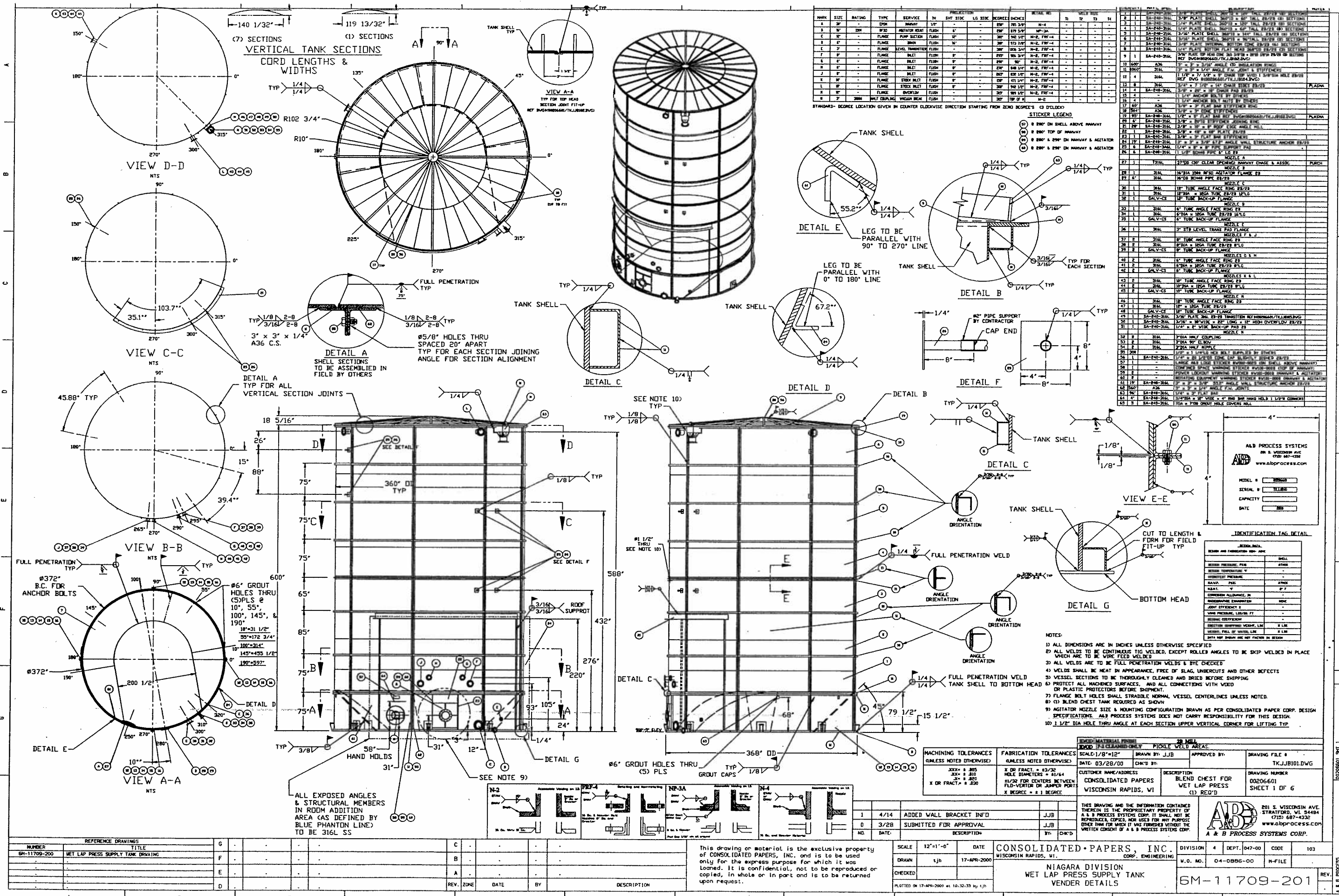
DIVISION: 4
DEPT.: 047-00
CODE: 04-0886-00
W-FILE
6M-11709-150
REV. H





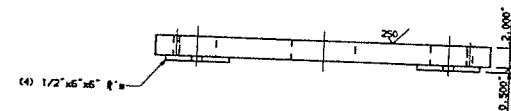
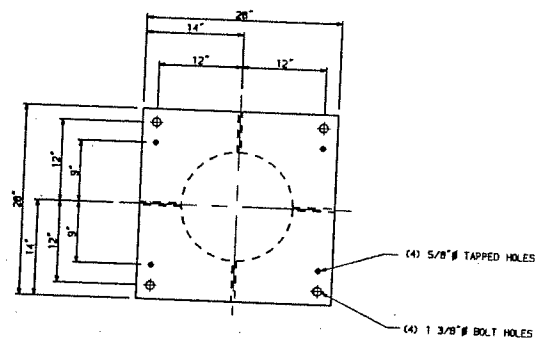
REFERENCE DRAWINGS		G		C		G2		24-MAR-2000		tjb		ADD AGITATOR FLANGE NOTE	
NUMBER	TITLE												
CH-11709-201	A.B. PROCESS SYS. DETAIL DRAWING OF TANK	F				B	F3	21-MAR-2000		tjb		RELOCATE (2) 10" NOZZLE AT TOP OF TANK (2) 6" NOZZLE WERE R.O.	This drawing or material is the exclusive property of CONSOLIDATED PAPERS, INC. and is to be used only for the express purpose for which it was loaned. It is confidential, not to be reproduced or copied, in whole or in part and is to be returned upon request.
		E	A5	31-MAR-2000	tjb	A	ALL	03-MAR-2000		tjb		ADD 10" AND (2) 6" NOZZLES	
		D	B3	27-MAR-2000	tjb		REV.	ZONE	DATE	BY		DESCRIPTION	

SCALE: 1/4"=1'-0"	DATE: 23-FEB-2000	CONSOLIDATED PAPERS, INC.		DIVISION: 4	DEPT: 047-00	CODE: 133
DRAWN: tjb	CHECKED:	WISCONSIN RAPIDS, WI.		CORP. ENGINEERING		
PLOTTED ON 23-MAR-2000 at 07:50:40 by tjb		NIAGARA DIVISION		WET LAP PRESS SUPPLY CHEST		REV. E
		DETAILS		6M-11709-200		



10006801 SHIT 1

SCALE	1"=1'-0"	DATE	CONSOLIDATED PAPER, INC.		DIVISION	4	DEPT.	047-00	CODE	160
DRAWN	ljb	10-MAY-2000	WISCONSIN RAPIDS, WI.		CORP. ENGINEERING					
CHECKED			NIAGARA DIVISION WET LAP PRESS AGITATOR SUPPORT DETAILS		N.O. NO.	04-0885-00		N-FILE		REV
PLOTTED ON 10-MAY-2000 AT 10:33:15 by ljb						6M-11709-206				



DETAIL

SCALE: 1"=1'-0"

(1) REQ'D

60 TON SILO

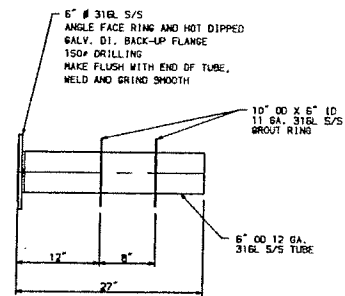
AGITATOR BASE

DETAIL
SCALE: 1-1/2"=1'-0"
BASE PLATE DETAIL
FOR 449T FRAME MOTORS
WITH A DD-1133 AUTOMATIC MOTOR BASE

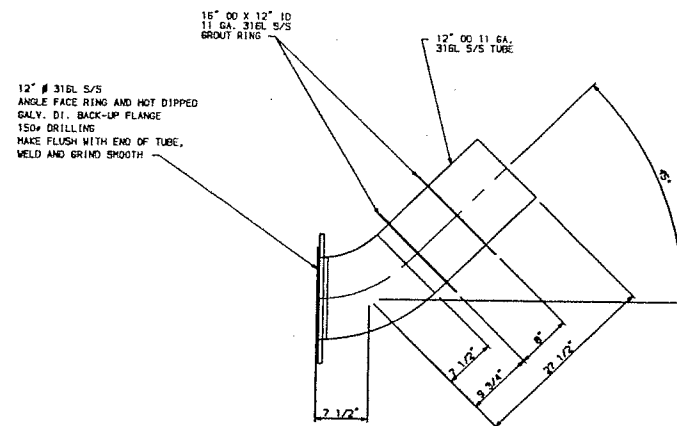
[illegible]

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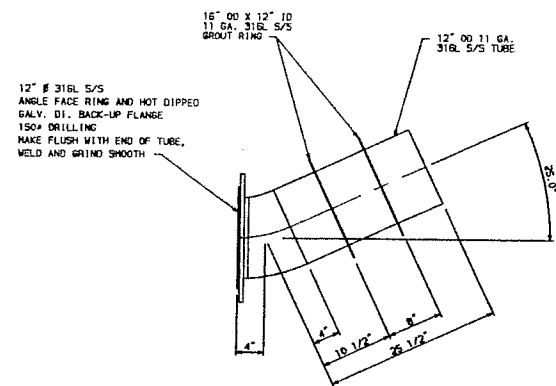
SCALE	1"=1'-0"	DATE	CONSOLIDATED • PAPERS, INC.				DIVISION	4	DEPT.	047-00	CODE	160
DRAWN	ljb	24-MAY-2000	WISCONSIN RAPIDS, WI.				CORP. ENGINEERING					
CHECKED			NIAGARA DIVISION				W.O. NO.	04-0886-00	N-FILE			
PUBLISHED ON 31-MAY-2000 at 09:24:28 by ljb			GROUNDWOOD CHEST									
			AGITATOR SUPPORT DETAILS				6M-11709-352					



DETAIL
SCALE: 1"=1'-0"
(2) REQ'D



DETAIL
SCALE: 1"=1'-0"
(1) REQ'D



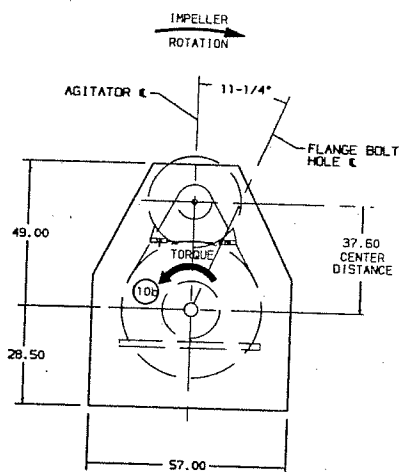
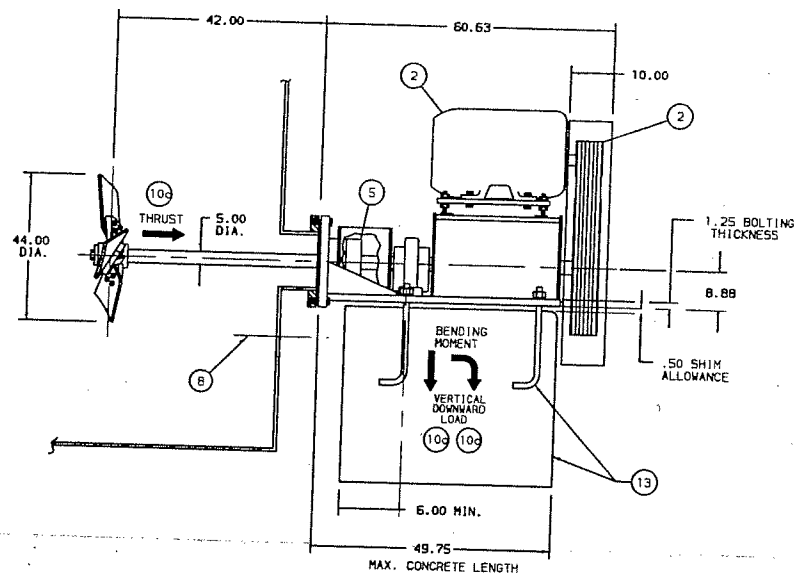
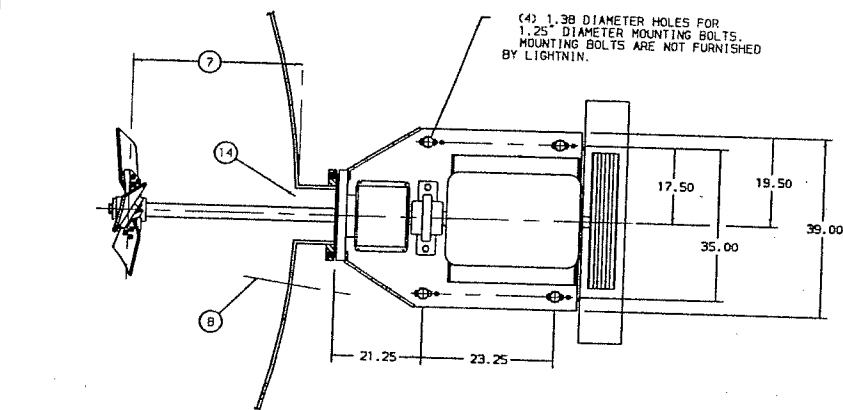
DETAIL
SCALE: 1"=1'-0"
(1) REQ'D

REFERENCE DRAWINGS		G		C		B		A	
NUMBER	TITLE								
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		E							
		D							
				REV.	ZONE	DATE	BY	DESCRIPTION	
						05-JUN-2000	tjb	DETAIL 'Z' REQ'D WAS 1	

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SCALE	1"=1'-0"	DATE	30-MAY-2000
DRAWN	tjb	CHECKED	
PLATTED ON 12-JUN-2000 at 09:23:23 by tjb			

CONSOLIDATED PAPERS, INC.		DIVISION	4	DEPT.	047-00	CODE	128,133
WISCONSIN RAPIDS, WI.		CORP. ENGINEERING		W.O. NO.	04-0885-00	R-FILE	
NIAGARA DIVISION		60 TONGROUNDWOOD CHEST		NOZZLE DETAILS		6M-11709-353	REV. A



1. FLANGE DATA:
150 LB. ANSI (ASA) FLANGE DRILLING
SIZE: 16
O.D.: 23.50
BOLT CIRCLE: 21.25
NO. OF HOLES: 16
BOLT DIA.: 1.00
FLANGE THICKNESS: 1.84
2. MOTOR DATA: MOTOR FURNISHED AND MOUNTED BY CUSTOMER.
H.P.: 150 R.P.M.: 1200
FRAME: 447T WEIGHT: 2,280 LBS.
3. MATERIAL OF AGITATOR PARTS IN CONTACT WITH TANK CONTENTS IS 316 STAINLESS STEEL.
4. IMPELLER DATA:
TYPE: A312 R.P.M.: 296 DIAMETER: 44.00
5. THE MIXER IS FURNISHED WITH A CHESTERTON MECHANICAL SEAL, TYPE 442M WITH AN ISS INFLATABLE SHUT-OFF.
6. MIXER WEIGHT (LESS MOTOR): 4,275 LBS.
7. THE MINIMUM DISTANCE FROM THE IMPELLER TO THE INSIDE TANK WALL IS 22.00, MEASURED ALONG THE SHAFT CENTERLINE.
8. LOCATE PUMP SUCTION AT ELEVATION BELOW AGITATOR CENTERLINE, AND AS CLOSE AS POSSIBLE TO AGITATOR.
9. DRIVE DATA:
DRIVE SHEAVE: BV13.2
DRIVEN SHEAVE: BV53.0
V-BELTS (3): BV1900 (S)
10. MOUNTING DESIGN LOADS:
LOAD AT THE PIER:
a. VERTICAL DOWNWARD LOAD: 10,325 LBS.
b. TORQUE: 39,610 IN.-LBS.
c. THRUST: 7,615 LBS.
d. BENDING MOMENT: 136,450 IN.-LBS.

DESIGN LOADS ARE GREATER THAN ACTUAL LOADS BY A SUITABLE FACTOR, CONSISTENT WITH CONSTRUCTION CODES AND LIGHTNIN EXPERIENCE.
THESE VALUES ARE BASED ON THE ASSUMPTION THAT THE AGITATOR SUPPORT LOAD IS EVENLY DISTRIBUTED. PROPER SHIMMING OF THE MIXER IS VITALLY IMPORTANT SO AS TO NOT INDUCE ANY PART OF THE BENDING MOMENT OR DOWNWARD LOAD INTO THE MIXER FLANGE.
11. THE MINIMUM OPENING REQUIRED TO PASS DISASSEMBLED AGITATOR PARTS IS 18.50 DIAMETER.
12. MOTOR BRACKET FURNISHED BY LIGHTNIN. MOTOR BRACKET WILL ALLOW FOR THE FOLLOWING VERTICAL MOVEMENT:
1.8\" DOWNWARD FOR BELT INSTALLATION
2.5\" UPWARD FOR INITIAL TENSIONING AND SUBSEQUENT TAKE UP
13. AGITATOR SUPPORT BASE AND ANCHOR BOLTS FURNISHED BY OTHERS.
14. THE MIXER DRIVE IS DESIGNED TO ACCEPT FUTURE DRIVE SHEAVE (BV14.0) WHICH WILL YIELD 313 R.P.M. OUTPUT WITHOUT HAVING TO CHANGE DRIVEN SHEAVE.

NUMBER	REFERENCE DRAWINGS	TITLE	G	C	REV.	ZONE	DATE	BY	DESCRIPTION
			F	B					
			E	A					
			D						

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ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

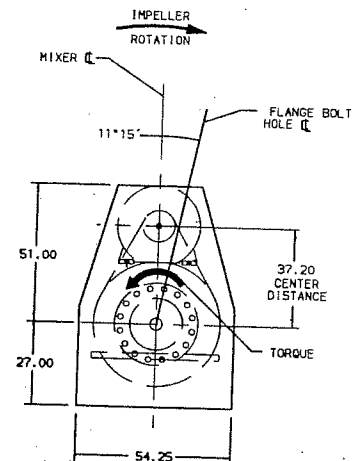
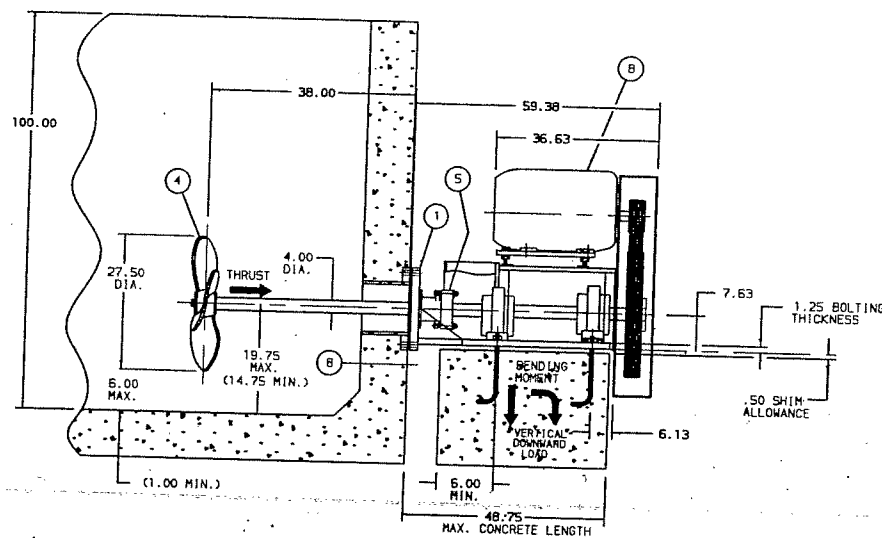
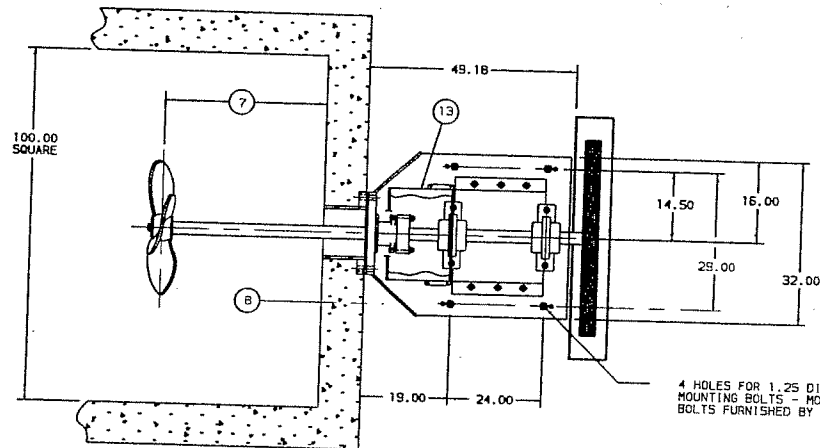
ALL EQUIPMENT DESIGN AND APPLICATION DATA SHOWN HEREIN AND RELATED KNOW-HOW ARE CONFIDENTIAL AND THE PROPERTY OF LIGHTNIN. NO USE OR DISCLOSURE THEREOF MAY BE MADE WITHOUT WRITTEN PERMISSION.

SCALE	NONE	DATE
DRAWN	cjb	31-MAY-2000
CHECKED		

CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI.
CORP. ENGINEERING
NIAGARA DIVISION
WET LAP PRESS SUPPLY TANK
AGITATOR

DRAWN: TRL
DATE: 5/15/00
CHECKED: TAT
DATE: 5/17/00
CERTIFIED: _____
DATE: _____

MODEL: 50 VSA 150			
LIGHTNIN			
A UNIT OF GENERAL SIGNAL			
INSTALLATION DRAWING			
FOR: CONSOLIDATED PAPERS			
TAG NO.: WET LAP PRESS		P.O. NO.: 04-559863-X18	
LIGHTNIN S.O.: 748356		LIGHTNIN PROJ. NO.: 263749	
DNG. NO.: R263749-A		REV.:	
DIVISION	4	DEPT.	047-00
W.O. NO.	04-0886-00	M-FILE	M-5045-00
6M-11709-354			



- FLANGE DATA:
150 LB. ANSI (ASA) FLANGE DRILLING
SIZE: 15
O.D.: 23.50
BOLT CIRCLE: 21.25
NO. OF HOLES: 19
BOLT DIA.: 19
FLANGE THICKNESS: 1.88
- MOTOR DATA: MOTOR FURNISHED AND MOUNTED BY CUSTOMER.
H.P.: 50 R.P.M.: 1,800
FRAME: 364T WEIGHT: 780 LBS.
- MATERIAL OF MIXER PARTS IN CONTACT WITH TANK CONTENTS IS 316 STAINLESS STEEL.
- IMPELLER DATA:
TYPE: A100 R.P.M.: 362 DIAMETER: 27.50
- MIXER IS FURNISHED WITH A CHESTERTON MECHANICAL SEAL TYPE 442M WITH AN "ISS" INFLATABLE SHUT-OFF.
- MIXER WEIGHT (LESS MOTOR) 2,700 LBS.
- THE MINIMUM REQUIRED DISTANCE FROM THE IMPELLER TO THE INSIDE TANK WALL IS 13.75, MEASURED ALONG THE SHAFT CENTERLINE.
- LOCATE PUMP SUCTION AT ELEVATION BELOW MIXER CENTERLINE, AND AS CLOSE AS POSSIBLE TO MIXER.
- DRIVE DATA:
DRIVE SHEAVE: SV10.3
DRIVEN SHEAVE: SV50.0
VEE BELTS: SVX1800 (4)
- MOUNTING DESIGN LOADS:
LOAD AT THE PIER:
a. VERTICAL DOWNWARD LOAD: 8,150 LBS.
b. TORQUE: 19,320 IN.-LBS.
c. THRUST: 3,715 LBS.
d. BENDING MOMENT: 120,600 IN.-LBS.

DESIGN LOADS ARE GREATER THAN ACTUAL LOADS BY A SUITABLE FACTOR, CONSISTENT WITH CONSTRUCTION CODES AND LIGHTNIN EXPERIENCE.
THESE VALUES ARE BASED ON THE ASSUMPTION THAT THE AGITATOR SUPPORT LOAD IS EVENLY DISTRIBUTED. PROPER SHIMMING OF THE MIXER IS VITALLY IMPORTANT SO AS TO NOT INDUCE ANY PART OF THE BENDING MOMENT OR DOWNWARD LOAD INTO THE MIXER FLANGE.
MOTOR BRACKET FURNISHED BY LIGHTNIN. MOTOR BRACKET WILL ALLOW FOR THE FOLLOWING VERTICAL MOVEMENT:
2.0. DOWNWARD FOR BELT INSTALLATION
3.4. UPWARD FOR INITIAL TENSIONING AND SUBSEQUENT TAKE UP.
- AGITATOR SUPPORT BASE AND ANCHOR BOLTS FURNISHED BY OTHERS.
- TANK INSERT IS FURNISHED BY LIGHTNIN. REFER TO DRAWING IT-1508 FOR DETAILS.
- THE MINIMUM OPENING REQUIRED TO PASS DISASSEMBLED AGITATOR PARTS IS 30.00 DIAMETER.
- TAG: WET LAP PRESS REPULPER

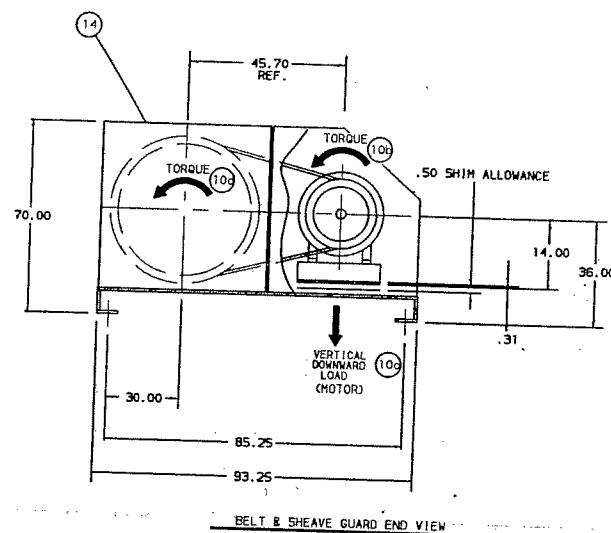
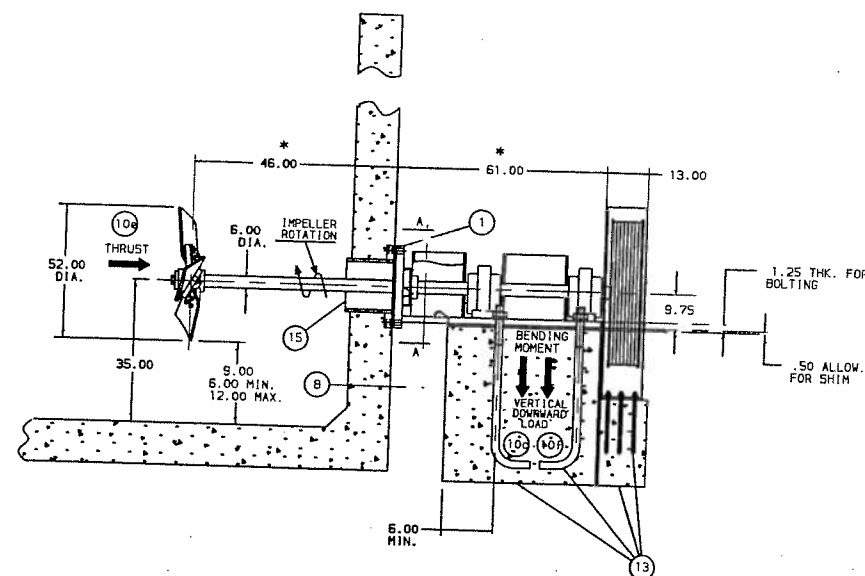
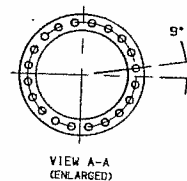
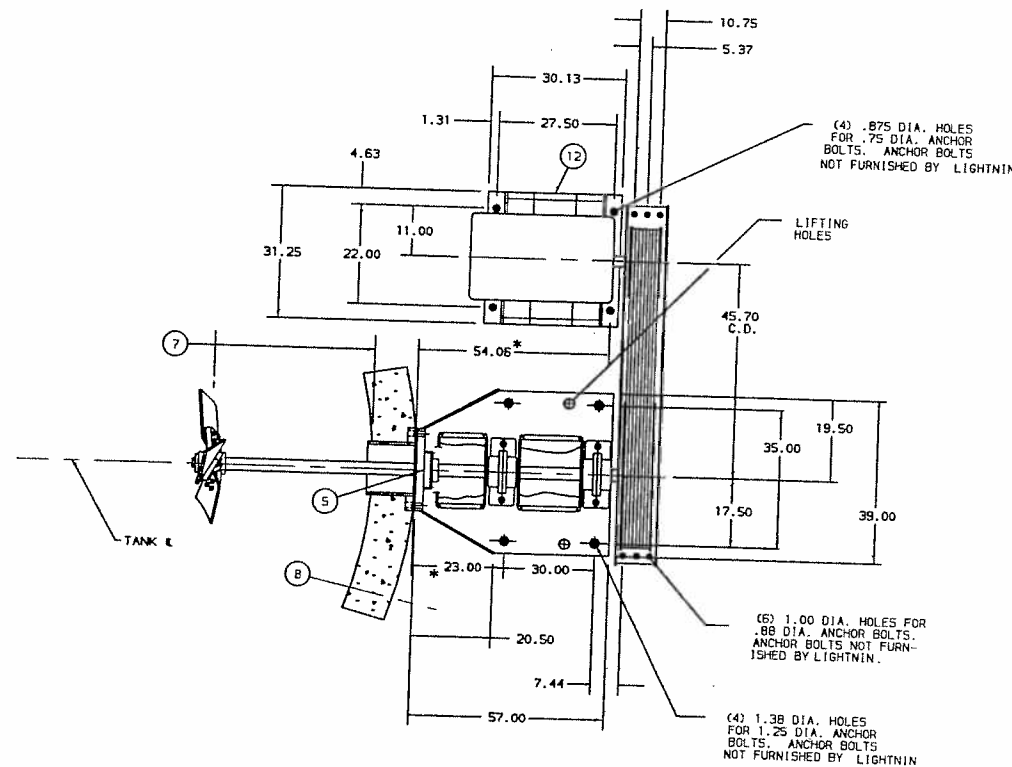
NUMBER	REFERENCE DRAWINGS	TITLE	G	C	REV.	DATE	BY	CHANGE
			F	B				
			E	A				
			D					

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SCALE	NONE	DATE
DRAWN	LJB	31-MAY-2000
CHECKED		

CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI.
NIAGARA DIVISION
WET LAP PRESS REPULPER
AGITATOR

MODEL: 40VSA60
LIGHTNIN
A UNIT OF GENERAL SIGNAL
INSTALLATION DRAWING
FOR: CONSOLIDATED PAPERS
TAG NO.: SEE NOTE 15
LIGHTNIN S.O.: 748356
P.O. NO.: 04-569883-X18
LIGHTNIN PROJ. NO.: 263748
DWG. NO.: R263748-A
REV.:
DIVISION 4 DEPT. 047-00 CODE 168
W.O. NO. 04-0885-00 M-FILE M-5045-00
6M-11709-355



1. FLANGE DATA:
150 LB. ANSI (ASA) FLANGE DRILLING
SIZE: 24
O.D.: 32.00
BOLT CIRCLE: 29.50
NO. OF HOLES: 20
BOLT DIA.: 1.25
FLANGE THICKNESS: 2.44
BOLT HOLES STRADDLE TANK CENTERLINE
2. MOTOR DATA: MOTOR FURNISHED AND MOUNTED BY CUSTOMER
H.P.: 200 R.P.M.: 1200
FRAME: 447T WEIGHT: 2,280 LBS.
3. MATERIAL OF MIXER PARTS IN CONTACT WITH TANK CONTENTS IS 316 STAINLESS STEEL.
4. IMPELLER DATA:
TYPE: A312 R.P.M.: 235 DIAMETER: 52.00
5. MIXER IS FURNISHED WITH A CHESTERTON SEAL TYPE 442M WITH INFLATABLE SAFETY SEAL (ISS) SHUT-OFF. REFER TO CHESTERTON INFLATABLE SAFETY SEAL INSTRUCTIONS.
6. MIXER WEIGHT (LESS MOTOR): 4,520 LBS.
7. THE MINIMUM REQUIRED DISTANCE FROM THE IMPELLER TO THE INSIDE TANK WALL IS 26.00 MEASURED ALONG THE SHAFT CENTERLINE.
8. LOCATE PUMP SUCTION AT ELEVATION BELOW MIXER CENTERLINE, AND AS CLOSE AS POSSIBLE TO MIXER.
9. DRIVE DATA:
DRIVE SHEAVE: BV12.5
DRIVEN SHEAVE: BVES.0
VEE BELTS: BV2240 (6)
10. MOUNTING DESIGN LOADS:
a. LOAD AT THE MOTOR:
VERTICAL DOWNWARD LOAD: 4,600 LBS.
TORQUE: 12,000 IN.-LBS.
b. LOAD AT THE PIER:
c. VERTICAL DOWNWARD LOAD: 5,900 LBS.
d. TORQUE: 60,400 IN.-LBS.
e. THRUST: 8,000 LBS.
f. BENDING MOMENT: 264,000 IN.-LBS.
DESIGN LOADS ARE GREATER THAN ACTUAL LOADS BY A SUITABLE FACTOR, CONSISTENT WITH CONSTRUCTION CODES AND LIGHTNIN EXPERIENCE.
THESE VALUES ARE BASED ON THE ASSUMPTION THAT THE AGITATOR SUPPORT LOAD IS EVENLY DISTRIBUTED. DO NOT IMPROPERLY SHIM UNDER THE AGITATOR AS THIS WILL INDUCE ADDITIONAL LOADS.
11. THE MINIMUM OPENING REQUIRED TO PASS DISASSEMBLED AGITATOR PARTS IS 21.50 DIAMETER.
12. THE MIXER IS FURNISHED WITH AN ADJUSTABLE MOTOR SLIDE BASE. MOUNTING HARDWARE NOT FURNISHED BY.
13. MIXER SUPPORT BASE AND ANCHOR BOLTS FURNISHED BY OTHERS.
14. MIXER FURNISHED WITH A METAL BELT GUARD W/ ACCESS OPENINGS FOR DRIVE & DRIVEN SHAFTS.
15. TANK WALL INSERT IS FURNISHED BY LIGHTNIN. REFER TO DRAWING IT-1508 FOR DETAILS.

REV.	DATE	BY	CHANGE
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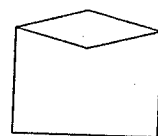
* DIMENSION FROM FLANGE FACE, NOT TANK WALL
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
ALL EQUIPMENT DESIGN AND APPLICATION DATA SHOWN HEREIN AND RELATED KNOW-HOW ARE CONFIDENTIAL AND THE PROPERTY OF LIGHTNIN. NO USE OR DISCLOSURE THEREOF MAY BE MADE WITHOUT WRITTEN PERMISSION.

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SCALE: NONE
DATE: 31-MAY-2000
DRAWN: tjb
CHECKED: tjb
PLOTTER: ON 22-JUN-2000 AT 13:46:14 BY tjb

CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI.
NIAGARA DIVISION
60 TON GROUND WOOD CHEST
AGITATOR

MODEL: 60VSA200	
LIGHTNIN A UNIT OF GENERAL SIGNAL	
INSTALLATION DRAWING	
FOR: CONSOLIDATED PAPERS	P.O. NO.: 04-5698B3-X18
TAG NO.: 60 TON SILO	LIGHTNIN S.O.: 748356
DWG. NO.: R263750-A	REV. A
DIVISION: 4	DEPT: 047-00
W.O. NO.: 04-0886-00	M-FILE: M-5045-00
6M-11709-356	



5 SCREW
6 LK WASHER
7 FL WASHER

FRAME (1)

3 1
B DRV SCREW

MATERIAL LIST

DATE BY	KEY/	ASSEMBLY,	REF. NO.
---------	------	-----------	----------

CHECKED MCD	STOP / ALIGNER MECHANISM	45EB3R
----------------	--------------------------	--------

MSP/	F.O. NO. 174-99
APPROVED	STATUS: ☐ OPEN ☐ CLOSED

KEY/	STATUS CODE
------	-------------

SCALE 1:2 LAMB CODE

DATE	28 MAR 68
------	-----------

00 MAY 16 2801 OF -0
SHEET 1 OF 1

ED. PAPERS, INC. DIVISION 4 DEPT. 047-00 CODE

CORP. ENGINEERING						165
M O NO	04-0785-1					

RA DIVISION	U.S. NO.	04-0886-00	M-FILE	M-5045-00
ASSEMBLY				

EM-11308 10 REV

011-11709-404

Year	Percent
1950	7
1960	8.5
1970	10
1980	11.5

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SCALE	6"=1'-0"	DATE
DRAWN	tjb	28-JUN-2
CHECKED		

PLOTTED ON 28-JUN-2000 at 12:49:24 by tjb

NEW YORK BY 00 MAY 15
CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI. CORP. ENGINEER
NIAGARA DIVISION
ASSEMBLY,
STOP / ALIGNER MECHANISM

DIVISION		4	DEPT.	047-00	CODE	165
W.O. NO.		04-0885-00			M-FILE	M-S045-00
6M-11709-404						REV

6M-11709-404



1 4 SER PL
6 DRV SREW

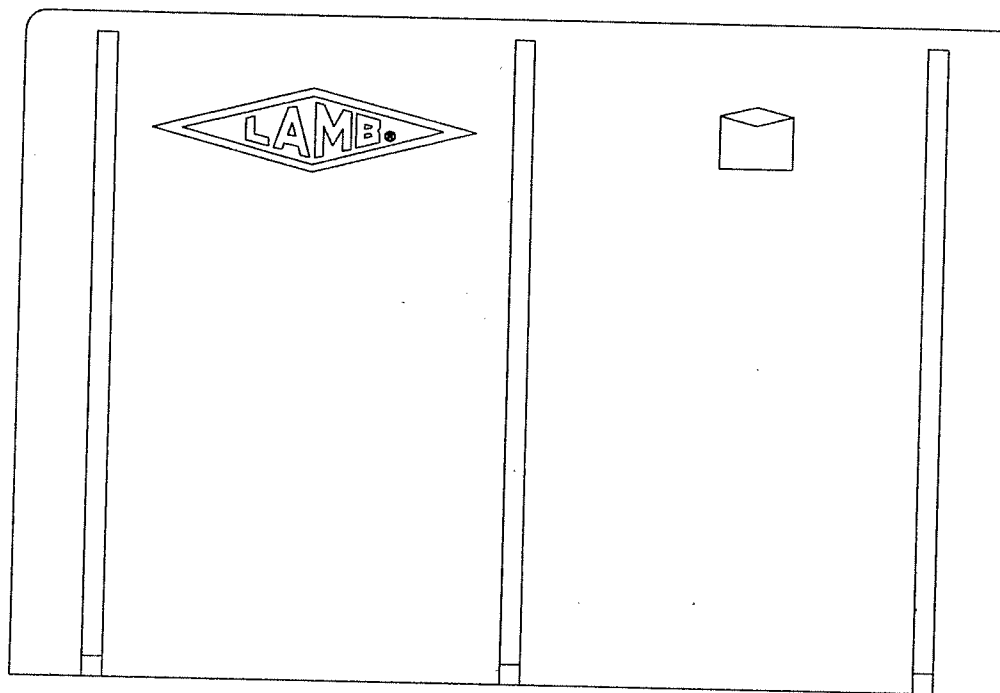
1	1	28D76E	FRAME, ENTRY/EXIT STATION
PIECE	REQ'D	PART NO.	DESCRIPTION

① LOCATE AND MOUNT AT ASSEMBLY.

NIAGARA DIVISION ASSEMBLY, ENTRY/EXIT STATION	DIVISION 4	DEPT. 047-00	CODE 165
	M.O. NO. 04-0885-00	N-FILE	M-5045-00
	6M-11709-405		
			REV.

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SCALE	3"=1'-0"	DATE
DRAWN	tjb	28-JUN-2000
CHECKED		
PLOTTED ON 28-JUN-2000 at 12:53:52 by tjb		



①

5 SCREW
1 3 LOGO

1 4 SER PL
6 DRV SREW

① LOCATE AND MOUNT AT ASSEMBLY.

6	4	191929	SCREW, RD HD DRIVE, #6 x 3/8" (ZINC PLD)
5	2	450978	SCREW, FHS, #10 x 5/8" (S.S.)
4	1	10B052	PLATE, LGH SERIAL
3	1	04C74M -002	LOGO, 16" LAMB, CAST ALUMINUM
1	1	28D78E	FRAME, BACKSTOP ALIGNER
PIECE	REQ'D	PART NO.	DESCRIPTION

MATERIAL LIST

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DWN. BY	GSP
CHECKED	KEW/
APPROVED	KEW/
SCALE	1:4
DATE	00 MAY 01

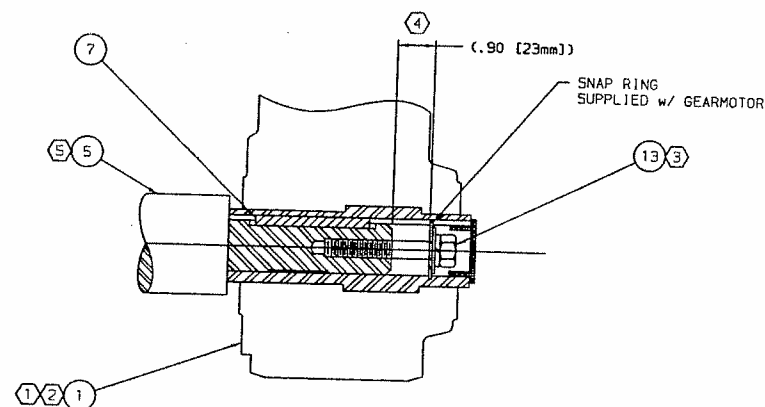
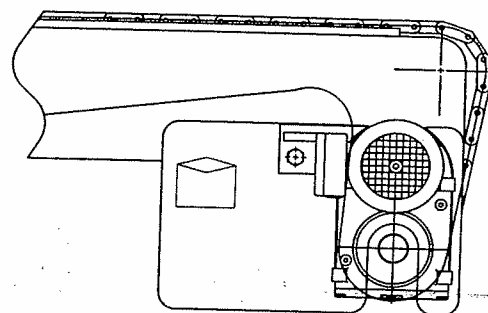
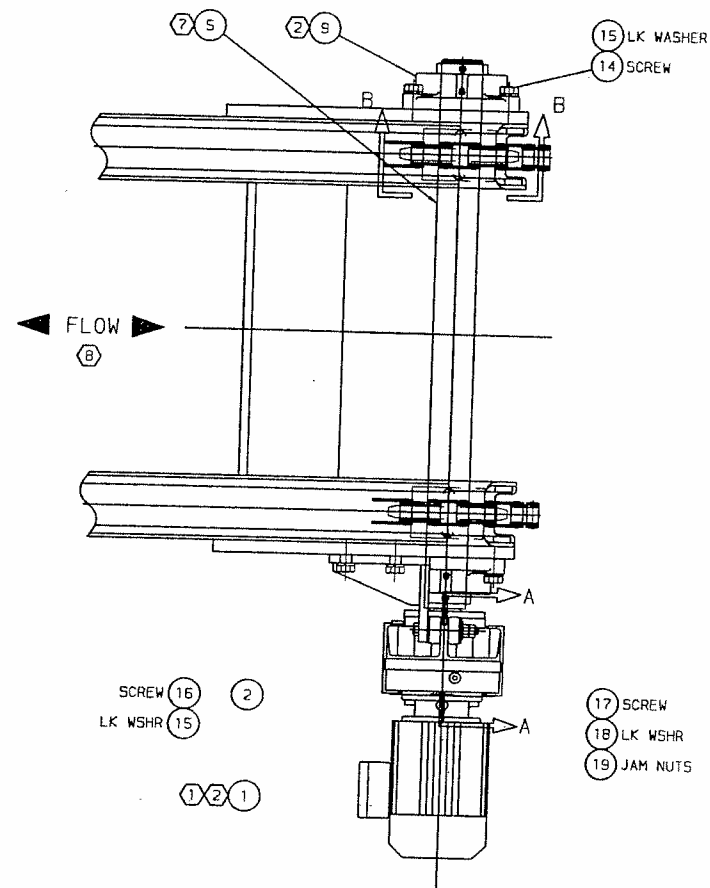
ASSEMBLY,
BACKSTOP ALIGNER

REF. NR.	28D77E
F.D. NR.	174-99
STATUS CODE	
LAMB CODE	
DRAWING NR.	REV.
28D79E	-0
SHEET 1 OF 1	

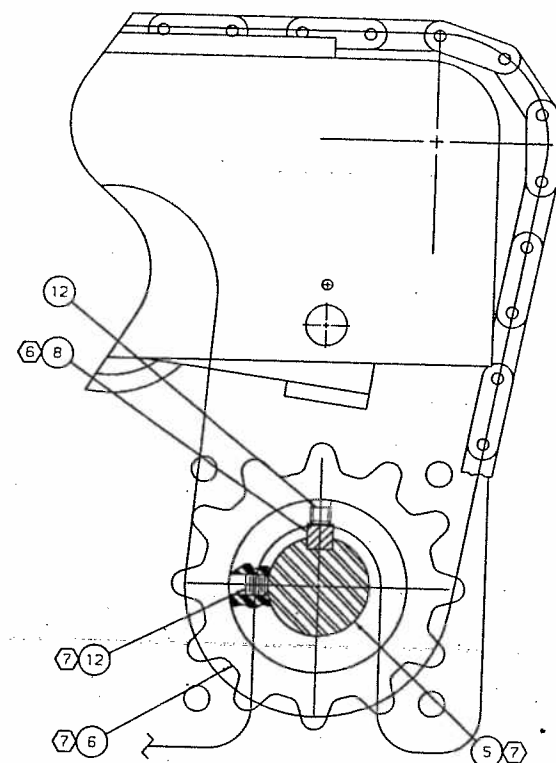
REFERENCE DRAWINGS											
NUMBER	TITLE	G	-	-	-	-	C	-	-	-	-
-	-	F	-	-	-	-	B	-	-	-	-
-	-	E	-	-	-	-	A	-	-	-	-
-	-	D	-	-	-	-	REV.	ZONE	DATE	BY	DESCRIPTION

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SCALE	3"=1'-0"	DATE	CONSOLIDATED * PAPERS, INC.				DIVISION	4	DEPT.	047-00	CODE	185
DRAWN	tjb	28-JUN-2000	WISCONSIN RAPIDS, WI.				W.O. NO.	04-0886-00			N-FILE	N-5045-00
CHECKED			NIAGARA DIVISION ASSEMBLY, BACKSTOP ALIGNER				6M-11709-406					
PLOTTED ON 28-JUN-2000 AT 13:10:15 BY tjb							REV.					



SECTION A-A
SCALE 1:2
ROTATED 90° CCW



SECTION "B-B"
SCALE 1:2
TYPICAL 2X

ITEM	A	B	C	D	E	F
	LGH P/N	RATIO	RPM	V/PH/HZ	SPEED (FPM)	SPEED (MPM)
001	B16532	69.29:1	1800	460/3/60	32.7	9.9
002	INFO	INFO	INFO	INFO	INFO	INFO

NOTES:

- REFERENCE ITEM No. FOR GEARMOTOR P/N, RATIO, RPM, VOLTAGE AND FPM.
- LUBRICATION POINT.
- REPLACE STOCK BOLT WITH ITEM 13.
- DISASSEMBLY GAP FOR REMOVAL TOOL.
- APPLY ANTI-SEIZE COMPOUND TO DRIVE SHAFT JOURNAL (ITEM 5) BEFORE INSTALLATION OF GEARMOTOR.
- LIBERALLY COAT KEYS (ITEM 6) WITH ANTI-SEIZE COMPOUND.
- SPOT DRILL DRIVE SHAFT (ITEM 5) UNDER DRIVE SPROCKET (ITEMS 6 & 12) SET SCREW TO PROVIDE GOOD PURCHASE. (USE DRILL SIZE .4216 FOR .500-13NC SET SCREW)
- REFERENCE FINAL ASSEMBLY FOR FLOW & ORIENTATION.

19	2	195053	NUT, HEX JAM, 1/2-13NC, (ZINC PLD)
18	2	192459	WASHER, FLAT, 1/2, (ZINC PLD)
17	1	100988	SCREW, HHC, 1/2-13NC x 4, (ZINC PLD)
16	2	101118	SCREW, HHC, 5/8-11NC x 1.5 (ZINC PLD)
15	10	192980	WASHER, SPLIT LK, 5/8", (ZINC PLD)
14	8	101122	SCREW, HHC, 5/8-11NC x 1-3/4, (ZINC PLD)
13	1	100928	SCREW, HHC, 1/2-13NC x 2-1/2 (ZINC PLD)
12	4	113322	SCREW, SHS, 1/2-13NC x 1/2

9	2	155581	BEARING, SKF FY 2-7/16 TM
8	2	V0282843-0005	KEY, 5/8" x 2.75, (ZINC PLD)
7	1	V0364278-0001	KEY, 5/16" x 2.5, (ZINC PLD)
6	2	714475	SPROCKET, DRIVE, CAG20, 12T, 6.39 P.D.
5	1	31C93A	SHAFT, DRIVE, 3 KEYED, 1020 T&G

2	1	31C94A	TORQUE ARM, FA47
---	---	--------	------------------

1	1	SEE TABLE	SEE TABLE
---	---	-----------	-----------

PIECE	REV'D	PART NO.	DESCRIPTION
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MATERIAL LIST			
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DESIGNED BY	GSP	REF. NO.	45E85L
CHECKED	KEW	F.D. NO.	143-48
APPROVED	KEW	STATUS CODE	ITEMIZED
SCALE	1:5	LAMB CODE	
DATE	00 APR 26	DRAWING NO.	45E76R-0
		SHEET	1 OF 1

CONSOLIDATED PAPERS, INC.		DIVISION	4	DEPT.	047-00	CODE	165
NIAGARA DIVISION		M.O. NO.	04-0885-00	M-FILE	M-5045-00		
BALE CHAIN CONVEYOR							
SUB-ASSEMBLY, DRIVE							

6M-11709-408

NUMBER	REFERENCE DRAWINGS	TITLE	G	C	B	A	REV.	ZONE	DATE	BY	DESCRIPTION

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SCALE	1:5	DATE	28-JUN-2000
DRAWN	sjb	DATE	28-JUN-2000
CHECKED		DATE	
APPROVED		DATE	

CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI.

NIAGARA DIVISION
BALE CHAIN CONVEYOR
SUB-ASSEMBLY, DRIVE



1. REFERENCE TOP LEVEL ASSEMBLY AND/OR INSTALLATION DRAWING FOR LOCATION AND SWITCH NOMENCLATURE.
- ② WIRE SWITCH WITH ENOUGH FLEXIBLE CONDUIT TO ALLOW FOR FULL ADJUSTMENT OF BRACKET ON CHANNEL.

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13	2	9603	NUT, P4007, 5/16"-18NC w/ SPRING
12	4	192429	WASHER, FLAT, USS, 5/16" (ZINC PLD)
11	4	192947	WASHER, SPRING LK, 5/16", (ZINC PLD)
10	4	100371	SCREW, HHC, 5/16" x .75, (ZINC PLD)
9	2	193209	WASHER, STAR LK, EXT, #10, (ZINC PLD)
8	2	757760	SCREW, FHM, #10-32 x 2.75, (ZINC PLD)
7	1	29C156 -005	CHANNEL, SWITCH PLATE P4000EA, TYPE 0063-16, ALUMINIUM
6	1	14B86P	PLATE, MOUNTING
5	1	6330B2	BRACKET, MOUNTING, MPZB06
4	1	63310B	ADAPTER, PLASTIC, MPZB06
3	1	429331	BASE, WIRING, RWB4
2	1	76335B	BLOCK, PWR, RPBA
1	1	713767	SENSOR, PROXIMITY, R5BD
PAGE	REQ'D	PART NO.	DESCRIPTION

MATERIAL LIST

THE DESIGN COVERED BY THIS
DRAWING IS THE PROPERTY OF

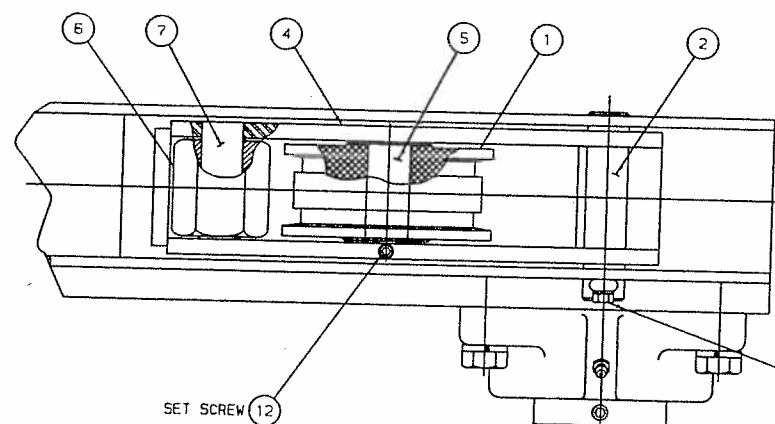


AND NO PORTION OF IT IS TO BE
USED WITHOUT THEIR PERMISSION

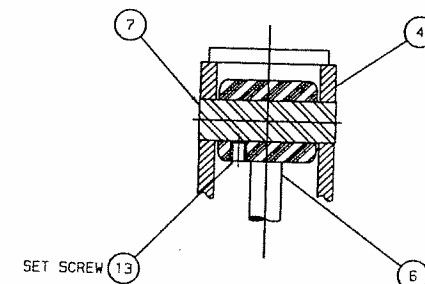
DRAWN BY		SUB-ASSEMBLY		REF. NO.	
GSP		PROXIMITY SENSOR		29C22L	
CHECKED		DIFFUSE MODE INFRARED		P. D. NO.	
ME/A/MEA				STATUS CODE	
APPROVED				LAMP CODE	
ME/A/MEA		BANNER R5D		DRAWING NO.	
SCALE		105 TO 130 VAC		REV.	
1:4		60° SENSING RANGE		30C38Y 0	
DATE				SHEET 1 OF 1	
00 JAN 10					

REFERENCE DRAWINGS											
NUMBER	TITLE	G	-	-	-	-	C	-	-	-	-
-	-	F	-	-	-	-	B	-	-	-	-
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-	-	D	-	-	-	-	REV.	ZONE	DATE	BY	DESCRIPTION

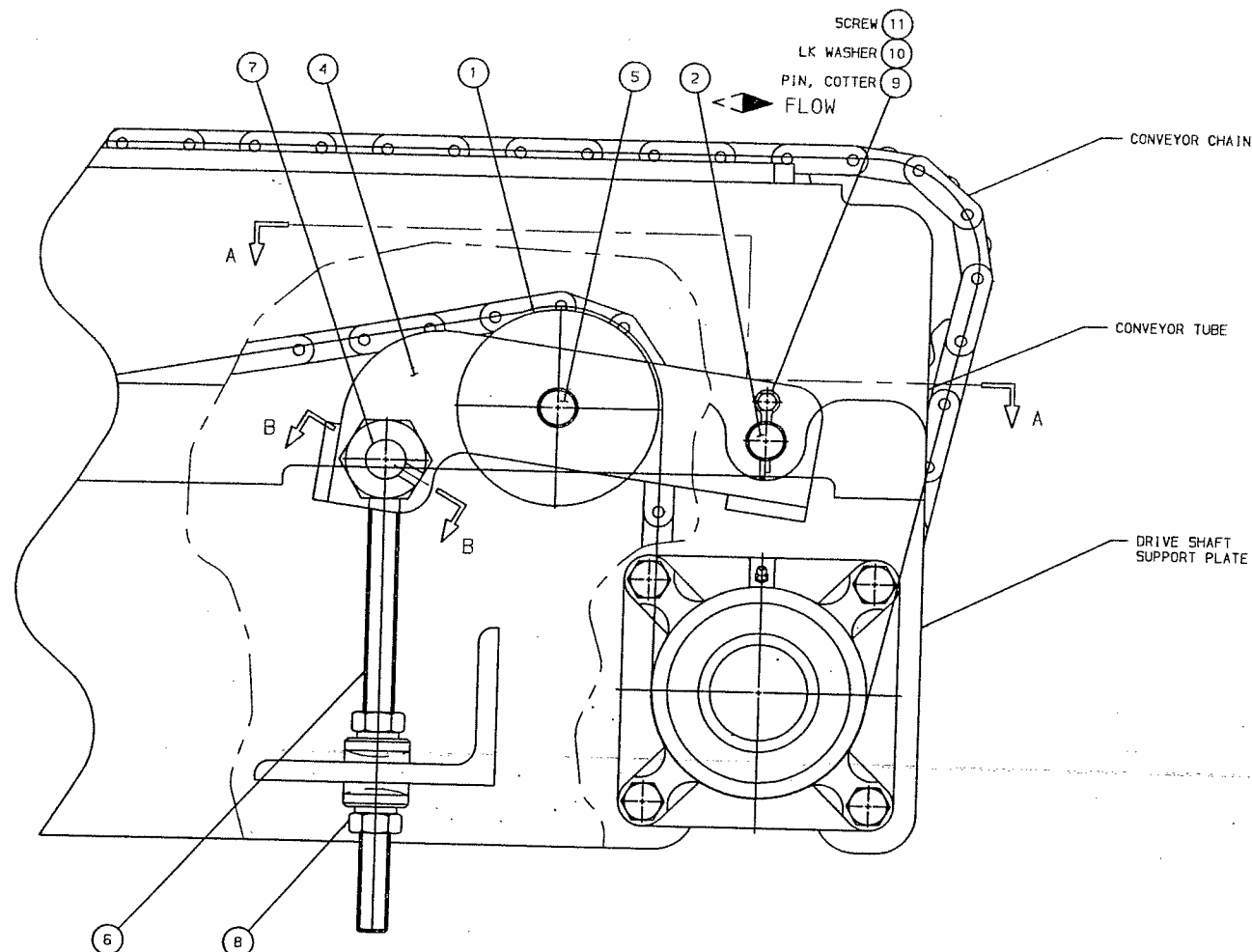
SCALE	3"=1'-0"	DATE	REVISION				BY	00 JAN 10	SHEET 1 OF 1			
			CONSOLIDATED • PAPERS, INC.						DIVISION			
			WISCONSIN RAPIDS, WI.						4			
			COMP. ENGINEERING						DEPT. 047-00			
									CODE			
									165			
									W.O. NO.			
									04-0886-00			
									M-FILE			
									M-5045-00			
									REV.			
									6M-11709-409			



SECTION "A-A"



SECTION "B-B"



QTY	NO.	DESCRIPTION
13	1	106938 SCREW, SOCKET HD SET, 3/8"-16NC x .5
12	1	112614 SCREW, SOCKET HD SET, #10-32 x 1"
11	1	100147 SCREW, HEX HD CAP, 1/4"-20NC x .5 ZP
10	1	192933 WASHER, SPRING LOCK, 1/4" ZP
9	1	752704 PIN, COTTER, 1/4" x 1-1/2" ZP
8	2	549815 NUT, HEX FLANGE, McMAST #91045A036
7	1	158570 PIN, PIVOT
6	1	29C95F ADJUSTER, TAKE-UP STD LINE HEIGHT
5	1	158560 PIN, PIVOT
4	1	29C96F BRACKET, TAKE-UP
3	1	158550 PIN, PIVOT
2	1	26C40Q WHEEL, IDLER UHMW
1	1	26C40Q WHEEL, IDLER UHMW

PIECE	REV'D	PART NO.	DESCRIPTION
13		106938	SCREW, SOCKET HD SET, 3/8"-16NC x .5
12		112614	SCREW, SOCKET HD SET, #10-32 x 1"
11		100147	SCREW, HEX HD CAP, 1/4"-20NC x .5 ZP
10		192933	WASHER, SPRING LOCK, 1/4" ZP
9		752704	PIN, COTTER, 1/4" x 1-1/2" ZP
8		549815	NUT, HEX FLANGE, McMAST #91045A036
7		158570	PIN, PIVOT
6		29C95F	ADJUSTER, TAKE-UP STD LINE HEIGHT
5		158560	PIN, PIVOT
4		29C96F	BRACKET, TAKE-UP
3		158550	PIN, PIVOT
2		26C40Q	WHEEL, IDLER UHMW
1		26C40Q	WHEEL, IDLER UHMW

MATERIAL LIST	
THE DESIGN COVERED BY THIS DRAWING IS THE PROPERTY OF LAMB & NO PORTION OF IT IS TO BE USED WITHOUT THEIR PERMISSION	
DRAWN BY	TFL
CHECKED	
APPROVED	
SCALE	1:2
DATE	97 NOV 14
REV. NO.	
REVISION	
BY	

SUB-ASSEMBLY		REF. NO.	43E206
U-DRIVE TAKE-UP		F.D. NO.	
DISCHARGE END		STATUS CODE	
BALE CHAIN CONVEYOR		LAMB CODE	
		DRAWING NO.	43E22R
		REV.	-0
		SHEET	1 OF 1

NUMBER	REFERENCE DRAWINGS	TITLE	REV.	ZONE	DATE	BY	DESCRIPTION
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							

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SCALE	8"x11"-0"	DATE	28-JUN-2000
DRAWN	ljb	DATE	28-JUN-2000
CHECKED		DATE	
CONSOLIDATED PAPERS, INC.			
WISCONSIN RAPIDS, WI.			
CORP. ENGINEERING			
NIAGARA DIVISION			
BALE CHAIN CONVEYOR			
SUB-ASSEMBLY			
6M-11709-410			

REFERENCE DRAWINGS					
NUMBER	TITLE	G	F	E	D

REV.	ZONE	DATE	BY	DESCRIPTION

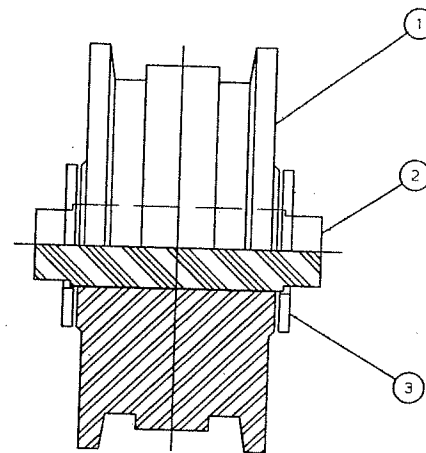
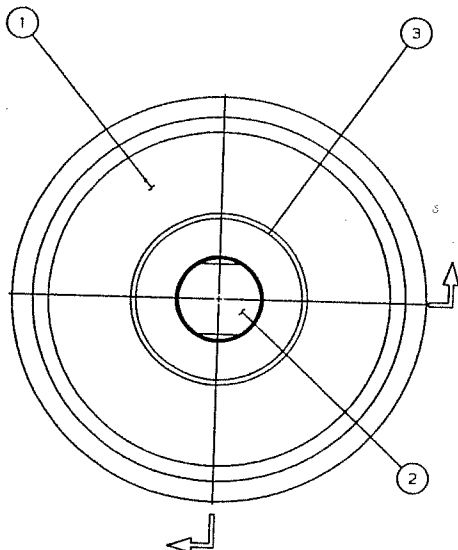
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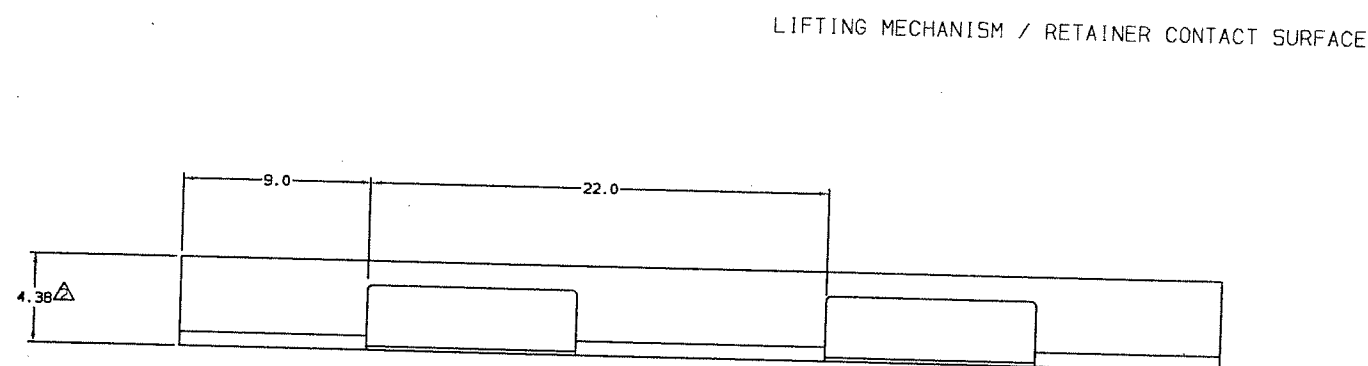
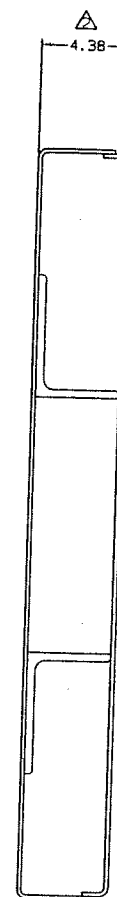
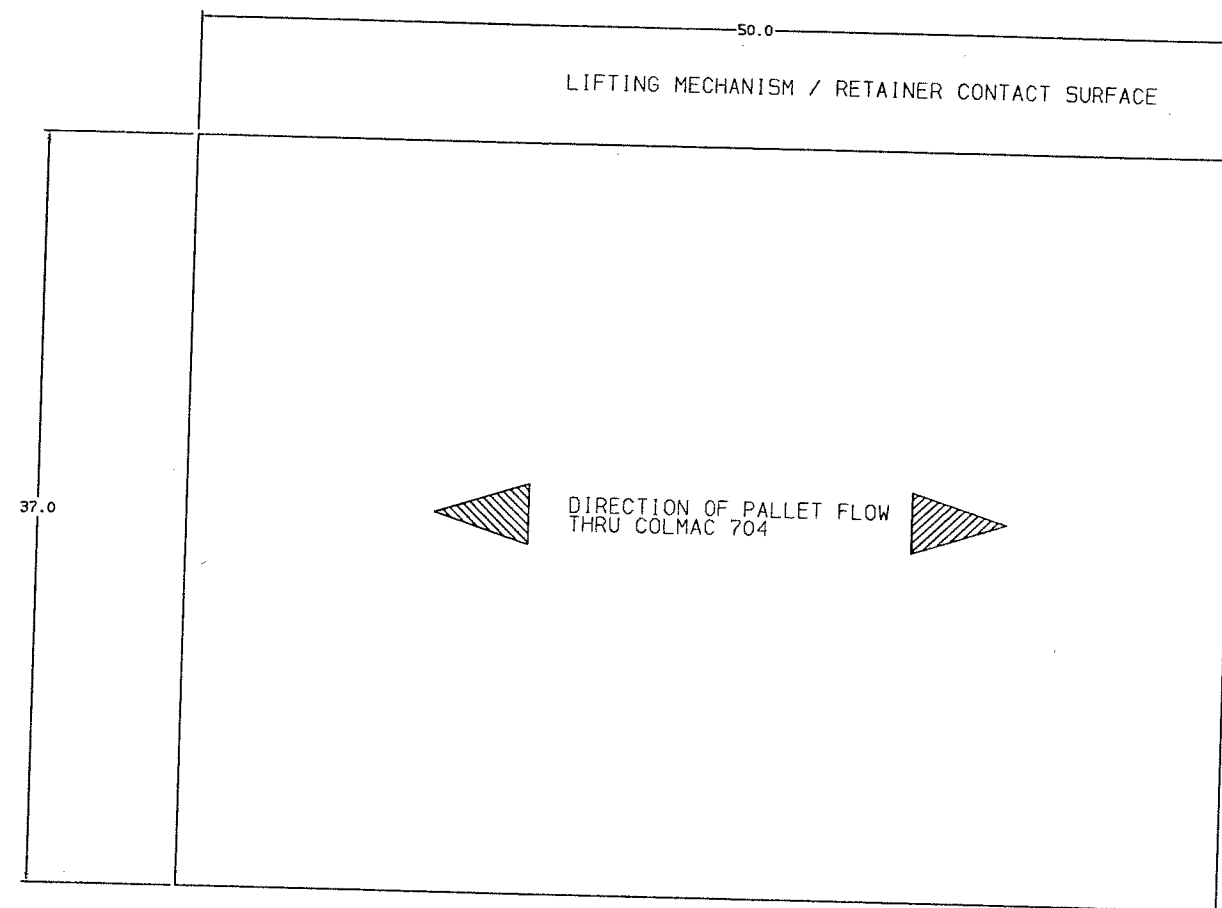
SCALE	FULL	DATE
DRAWN	EJD	28-JUN-2000
CHECKED		
PLOTTED ON 28-JUN-2000 at 14:12:41 by EJD		

CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI.
CORP. ENGINEERING
NIAGARA DIVISION
BALE CHAIN CONVEYOR
DROP-IN IDLE WHEEL

DIVISION	4	DEPT.	047-00	CODE	165
W.O. NO.	04-0886-00		M-FILE	N-5045-00	
6M-11709-412					REV.

3	2	192712	WASHER, FLAT, SAE #1", (ZINC PLD)
2	1	15893K	PIN, DROP-IN IDLE WHEEL, 440C SS
1	1	29C470	WHEEL, IDLER, NYLATRON, 5.2 P.D.
PIECE	REQ'D	PART NO.	DESCRIPTION
MATERIAL LIST			
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OWN. BY	GSP	SUB-ASSEMBLY	
CHECKED	TFL	DROP-IN IDLE WHEEL	
APPROVED		BALE CHAIN CONVEYOR	
SCALE	FULL		
DATE	98 MAR 13		
REV.		DRAWING NO.	27D99H -0
		SHEET	1 OF 1





WT. = 112 LBS.

MATERIAL IS ALUMINUM

NUMBER	REFERENCE DRAWINGS	TITLE	G	F	E	D	C	B	A	REV.	ZONE	DATE	BY	DESCRIPTION

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DATE	28-JUN-2000
DRAWN	kJb
CHECKED	
PLOTTED ON	28-JUN-2000 AT 14:17:45 BY kjb

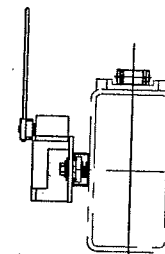
CONSOLIDATED PAPERS, INC.
CORP. ENGINEERING

NIAGARA DIVISION
PALLET WETLAP APPLICATION
3500 LBS. MAX. CAPACITY

DIVISION 4 DEPT. 047-00
W.O. NO. 04-0886-00
H-FILE H-5045-00

6M-11709-413

PIECE	REV'D	PART NO.	MATERIAL	SIZE
MATERIAL LIST				
THE DESIGN COVERED BY THIS DRAWING IS THE PROPERTY OF CONSOLIDATED PAPERS, INC. AND NO PORTION OF IT IS TO BE USED WITHOUT THEIR PERMISSION.				
DRAWN BY KEW		CHECKED KEW		REV. MR.
DATE 00 APR 12		APPROVED KEW		F.O. NO.
SCALE 1:4		REFERENCE FOR COLUMBIA COLMAC 704 PALLET DISPENSER SPECIFICATION		STATUS CODE
TOLERANCES UNLESS OTHERWISE SPECIFIED		DECIMALS: .X = .12 .XX = .06 .XXX = .03		DATE 00 APR 12
REMOVE BURRS BREAK EDGES		SURFACE FINISH 250		REVISION NO. 45E54R-2 SHEET 1 OF 1



PIECE	REQ'D	PART NO.	DESCRIPTION
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DRAWING IS THE PROPERTY OF

 LAMB

AND NO PORTION OF IT IS TO BE
USED WITHOUT THEIR PERMISSION

GSP	P.O. NO.
APPROVED	STATUS CODE

7:4		DRAWING NO.	REV.
DATE		000001	

EDP PAPERS, INC. DIVISION 4 DEPT. 047-00 CODE 165

MAIN CONVEYOR
R. SWITCH

EM-11300 115 REV

SWITCH	01-11709-415
--------	--------------

0.7 0.8 0.9 1.0

1. REFERENCE TOP LEVEL ASSEMBLY FOR LOCATION AND SWITCH NOMENCLATURE.

② WIRE SWITCH TO ALLOW FOR FULL ADJUSTMENT OF BRACKET ON CHANNEL.

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DATE		REV. NO.	Δ	REVISION
3" x 1'-0"		DATE		CONSOLIDATED WISCONSIN RAPIDS, WI.
SCALE	DRAWN	28-JUN-2000		NI BALE
CHECKED				
PLOTTED ON 28-JUN-2000 at 14.44.16 by tjb				

CONSOLIDATED PAPERS, INC.
WISCONSIN RAPIDS, WI. CORP. ENGINEERING

NIAGARA DIVISION

BALE CHAIN CONVEYOR
 LOCK SWITCH

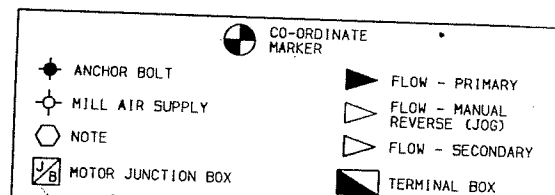
Figure 1 is a line graph showing the percentage of total sample for each age group across different years. The y-axis represents the percentage of total sample, ranging from 0 to 100. The x-axis represents the years, with labels for 1980, 1990, 2000, 2010, and 2020. The age groups are represented by different line styles: 0-14 (solid line), 15-24 (dashed line), 25-34 (dotted line), 35-44 (dash-dot line), 45-54 (long-dashed line), 55-64 (short-dashed line), and 65+ (solid line with markers). The 0-14 age group shows a steady decline from approximately 25% in 1980 to 10% in 2020. The 15-24 age group shows a slight increase from approximately 15% in 1980 to 20% in 2020. The 25-34 age group shows a slight increase from approximately 10% in 1980 to 15% in 2020. The 35-44 age group shows a slight increase from approximately 10% in 1980 to 15% in 2020. The 45-54 age group shows a slight increase from approximately 10% in 1980 to 15% in 2020. The 55-64 age group shows a slight increase from approximately 10% in 1980 to 15% in 2020. The 65+ age group shows a slight increase from approximately 10% in 1980 to 15% in 2020.

DIVISION					4	DEPT.	047-00	CODE	165
W.O. NO.		04-0885-00			M-FILE		M-5045-00		

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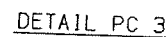
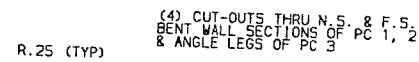
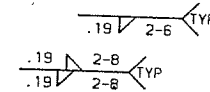
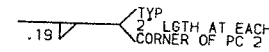
011-11709-415

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SCALE	3"=1'-0"	DATE
DRAWN	cjb	28-JUN-2000
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DIVISION	4	DEPT.	047-00
W.O. NO.	04-0885-00	M-FILE	M-5045-00
6M-11709-417		REV.	



NOTES:

1. INTERPRET ALL WELD SYMBOLS PER ANSI/AWS A2.4 .

3	2	818625	3061-T6	ALUM. ANGLE 6 x 4 x .375	50.0
2	1	817929	3003-H14	ALUM. PL. .1875 x 38.44 x 50.0	
1	1	817929	3003-H14	ALUM. PL. .1875 x 43.75 x 50.0	
PIECE		REV'D	PART NO.	SIZE	
MATERIAL LIST					
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APPROVED		KEW/		STATUS CODE	
SCALE		1:4		LAMB CODE	
DATE		00 APR 04		DRAWING NR. REV. 45E22R -1 SHEET 1 OF 1	
ED-PAPERS, INC.* CORP. ENGINEERING			DIVISION	4	DEPT. 047-00
			V.O. NO.	04-08B5-00	
			CODE	1B5	
			M-FILE	M-5045-00	
RA DIVISION PAL PELLET MAX. CAPACITY			6M-11709-418 REV.		

WT. = 112 LBS.

0004701		1	GENERAL DESIGN REVISION	REV.
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DECIMALS .125 .10 .05 .030 .4 .03			REMOVE BURRS BREAK EDGES	
			SURFACE FINISH	
SCALE	3"=1'-0"	DATE	CONSOLIDATED	
DRAWN	tjb	29-JUN-2000	WISCONSIN RAPIDS, WI.	
CHECKED			NIAGARA WE	
PLOTTED ON			3500 I B	

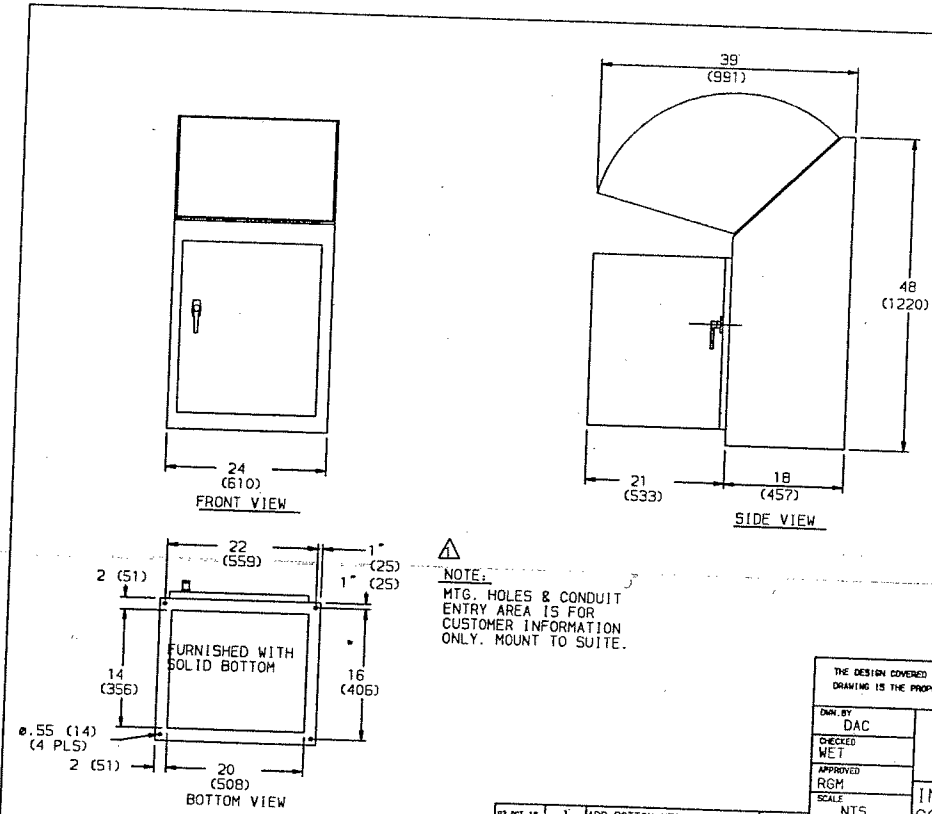
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CHECKED	DATE	BY	DATE	93 FEB 16
CONSOLIDATED PAPERS, INC. CORP. ENGINEERING				
NIAGARA DIVISION PALLET HANDLING SYSTEM CONTROL CONSOLE				
DIVISION	4	DEPT.	047-00	CODE 154
V.O. NO.	04-0885-00	N-FILE	R-5045-00	REV. 1
6M-11709-419				

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DATE 93 FEB 16		DRAWING NO. 19C75R	
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