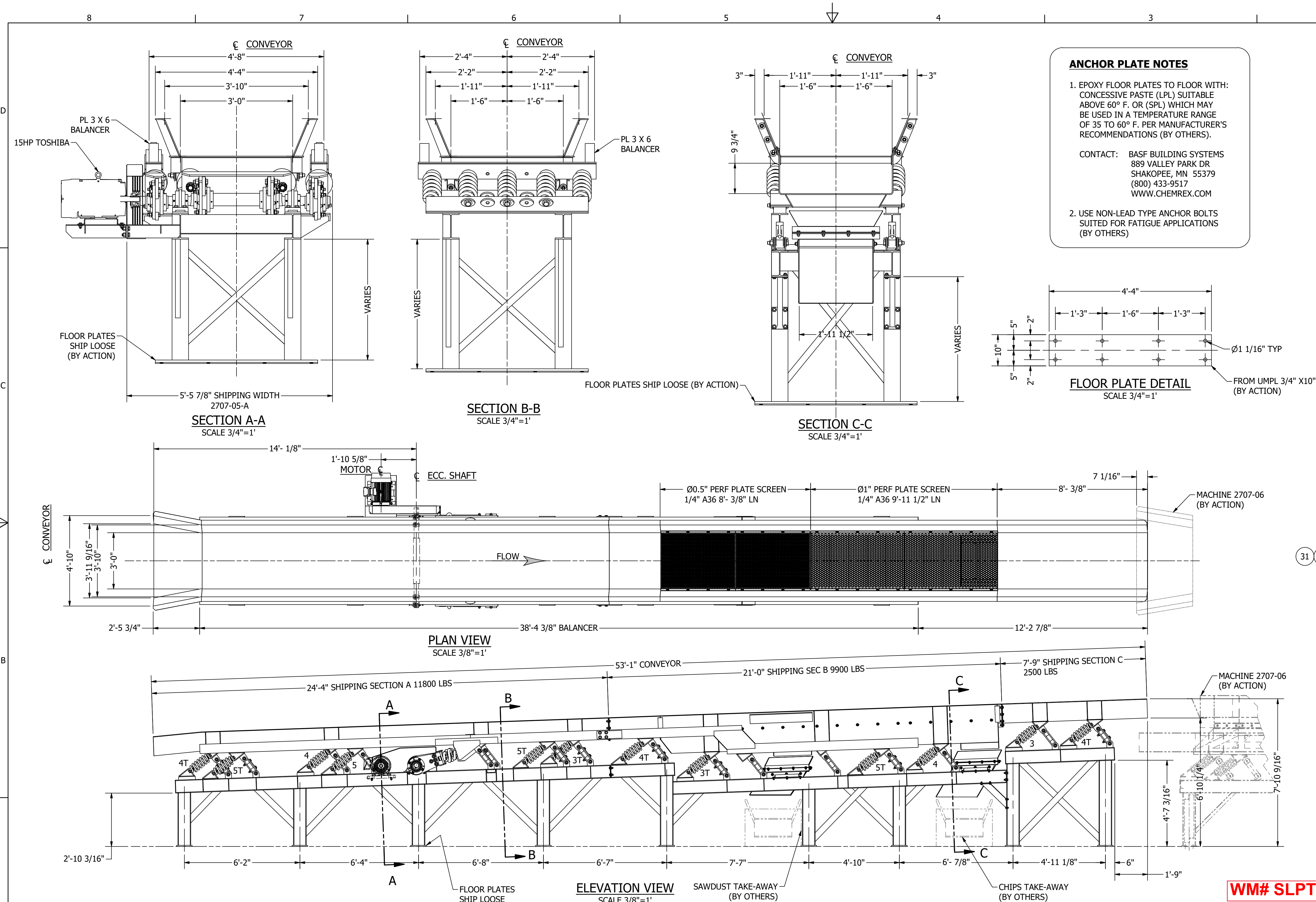




ANCHOR PLATE NOTES

- EPOXY FLOOR PLATES TO FLOOR WITH: CONCESSIVE PASTE (LPL) SUITABLE ABOVE 60° F. OR (SPL) WHICH MAY BE USED IN A TEMPERATURE RANGE OF 35 TO 60° F. PER MANUFACTURER'S RECOMMENDATIONS (BY OTHERS).

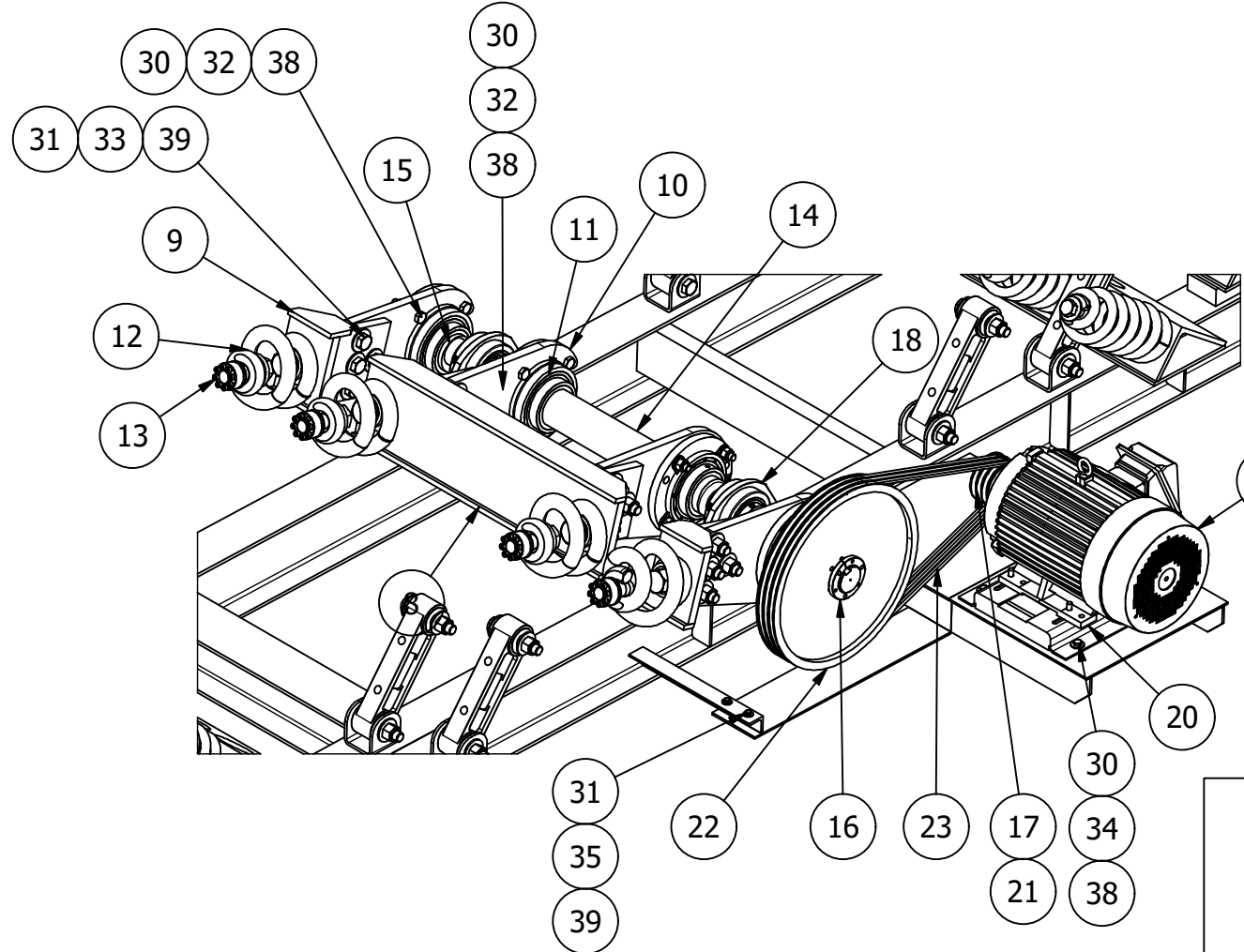
CONTACT: BASF BUILDING SYSTEMS
889 VALLEY PARK DR
SHAKOPEE, MN 55379
(800) 433-9517
WWW.CHEMREX.COM

- USE NON-LEAD TYPE ANCHOR BOLTS SUITED FOR FATIGUE APPLICATIONS (BY OTHERS)

FLOOR PLATE DETAIL

SCALE 3/4"=1'

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
2	1	2707-05-DT-01	PAN WELDMENT
1	1	2707-05-DT-02	BASE ASSEMBLY
3	1	2707-05-DT-03	BALANCER ASSEMBLY
6	32	ASRA23712	Rocker Arm 23712
7	64	ASBUSCRW100X0600	Rocker Arm Bush/Bolt Assembly
4	49	RS1515	Reaction Spring
5	98	ASRSSCRW100X0300	Reaction Spring Bolt Assembly
12	4	DS120	Drive Spring 12,000#
13	8	ASDSSCR150X0500TN150	Drive Spring Bolt Assembly
8	1	NCB1236SP (SD-07-24-97-01-A)	Double Connect Bracket
9	2	NCB1230SP (SD-01-20-97-01-B)	Bal Connecting Bracket
10	4	CA315100	Connecting Arm Plate
14	1	NES2136B - HC (SD-10-16-93-02)	7/16" ECC SHAFT - HIGH CARBON
15	2	EC215-400-7250-437	Eccentric
18	2	XQC215-96	Pillow Block Ø2 15/16" (4 Bolt)
11	4	XCP400-96	Flange Bearing Ø4"
22	1	3B200SF	Sheave
16	1	SF 2 15/16	Bushing
19	1	M15HP-1800-254-60HZ G-SD	TOSHIBA 15 HP 1800 RPM 254T TEFC EQP Global SD MOTOR 230/460 VOLT, 3 PH, 60 HZ NEMA B DESIGN
20	1	MOTOR B 254T	Motor Base
23	3	BX85-C	V-BELT 85"
17	1	3B48SD	SHEAVE
21	1	SD 1 5/8	Bushing
25	5	TIEBAR 36 PAN-SA-A	Pan Tiebar 36" Wide
26	3	TIEBAR 36 SP-X-SA-B	PAN TIE BAR 36" WIDE - SPECIAL
24	1	BG 20HP 20.0-4.8 RH	BELT GUARD 20HP 20.0-4.8 RH
27	9	2707-00-AP-29	FLOOR PLATE A
31	4	SCRWHC037X0125C5BZP	HHCS 3/8 X 1 1/4 G5
30	4	SCRWHC050X0150C5BZP	HHCS 1/2 X 1 1/2 G5
28	24	SCRWHC075X0350C5BZP	Hex Cap Screw
29	16	SCRWHC100X0400C5BZP	Hex Cap Screw
32	24	SL SH515ZDC	SLN 3/4 G5
33	16	SL SH521ZDC	SLN 1 G5
34	4	SL SH506ZDC	SLN 1/2 G5
35	4	NUTLNI037CBZP	Nyloc 3/8
39	8	WASHC037BZP	Washer Cut 3/8
38	8	WASHC050BZP	Washer Cut 1/2
36	32	WASHSAEHC075BZP	Washer SAE 3/4"
37	32	WASHUSSHC100BZP	Washer Cut 1



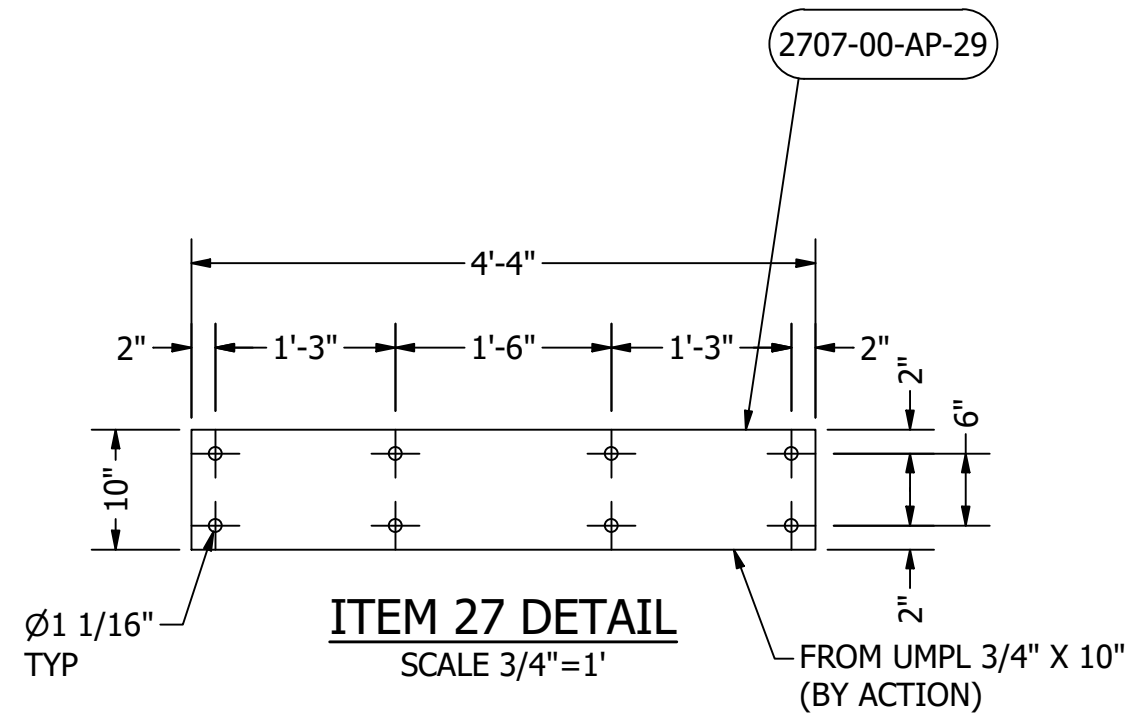
SHIPPING NOTE:
MOTOR, SHEAVES, & FLOOR PLATES = 1,500 LBS

A	STATIC LOAD	DYNAMIC LOADING	MODEL / SIZE	OPERATING SPECIFICATIONS		NOTES	THIS DRAWING WITH THE DESIGNS, IDEAS, AND DETAILS SHOWN HEREON IS THE PROPERTY OF ACTION VIBRATORY EQUIPMENT, NEWBERG, OREGON, AND IS TO BE RETURNED UPON REQUEST. IT SHALL NOT BE USED, DISCLOSED TO OTHERS OR COPIED IN WHOLE OR IN PART WITHOUT EXPRESS WRITTEN AUTHORIZATION BY ACTION EQUIPMENT COMPANY, INC. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.	ACTION VIBRATORY EQUIPMENT	
	TOTAL	TOTAL		PAN STROKE	BALANCER STROKE			P.O. BOX 3100 NEWBERG, OREGON 97132	
		1,500 LBS	ONE (1) MODEL 36/46" WIDE X 12/12" DEEP X 55'-6" LONG XHDB VIBRATING CONVEYOR	22mm	23mm			PHONE (503) 537 - 1111 sales@actionconveyors.com	
	25,700 LBS	1,800 LBS ← → 1,800 LBS		ECCENTRIC SHAFT RPM = 457				www.actionconveyors.com	
	WITHOUT MATERIAL	1,500 LBS							
ACTION SUPPLIED EQUIPMENT ONLY		ACTION VIBRATORY EQUIPMENT ASSUMES NO RESPONSIBILITY FOR THE DESIGN OF CONVEYOR FOUNDATIONS AND / OR SUPPORTING STEEL.	MATERIAL DESCRIPTION	THIRD ANGLE PROJECTION	DRAWING TOLERANCES: UNLESS OTHERWISE SPECIFIED	PAINT		SAFETY	
			SAWDUST, CHIPS, TRIM BLOCKS, & STRIPS UP TO 16' LG.		DECIMAL X.X ± .005" FRACTION X/X ± 1/16" ANGLE X° ± 01° XXX ± .005"	ORANGE (RAL # 2001) w/Safety Yellow Drive Guard		SAFETY HAS BEEN GIVEN CONSIDERATION IN THIS ARRANGEMENT. PLEASE REVIEW MAINTENANCE MANUAL PRIOR TO INSTALLATION.	
					DIMENSIONS: INCHES UNLESS OTHERWISE SPECIFIED	SHIPPING BRACES MUST BE REMOVED BEFORE STARTING CONVEYOR. CUSTOMER TO SUPPLY STRUCTURAL SUPPORTS FOR MACHINE IF NOT PROVIDED BY ACTION.			

WM# SLPT-017-60-110

TITLE			CUSTOMER APPROVAL AND DATE:			
LINE 5 WASTE XHDB CONVEYOR for WINDFALL LUMBER						
			C	1/30/2023	AS BUILT	
			B	6/14/2022	SHORTENED CONVEYOR TO MATCH LAYOUT	
	A	6/2/2022	CHANGED RAL, FLR PLA BY ACTION			
DRAWN	CBH	2/1/2023	SIZE	REV.	DATE	REVISION
APPROVED			D	DWG NO.	2707-05-GA-01	

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
27	9	2707-00-AP-29	FLOOR PLATE A

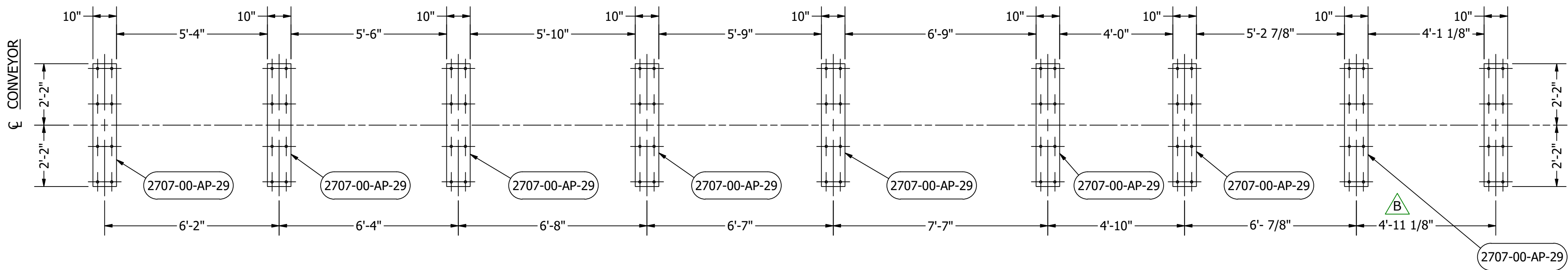


ANCHOR PLATE NOTES

1. EPOXY FLOOR PLATES TO FLOOR WITH:
CONCESSIVE PASTE (LPL) SUITABLE
ABOVE 60° F. OR (SPL) WHICH MAY
BE USED IN A TEMPERATURE RANGE
OF 35 TO 60° F. PER MANUFACTURER'S
RECOMMENDATIONS (BY OTHERS).

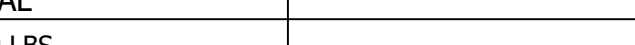
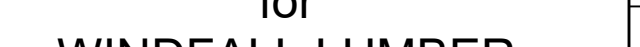
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2. USE NON-LEAD TYPE ANCHOR BOLTS
SUITED FOR FATIGUE APPLICATIONS
(BY OTHERS)



SETTING PLAN DETAIL

SCALE 3/8"=1'

STATIC LOAD TOTAL 		DYNAMIC LOADING TOTAL 		MODEL / SIZE ONE (1) MODEL 36/46" WIDE X 12/12" DEEP X 55'-6" LONG XHDB VIBRATING CONVEYOR PAN STROKE 22mm BALANCER STROKE 23mm ECCENTRIC SHAFT RPM = 457		NOTES		THIS DRAWING WITH THE DESIGNS, IDEAS, AND DETAILS SHOWN HEREON IS THE PROPERTY OF ACTION VIBRATORY EQUIPMENT, NEWBERG, OREGON, AND IS TO BE RETURNED UPON REQUEST. IT SHALL NOT BE USED, DISCLOSED TO WRITERS OR COPIED IN WHOLE OR IN PART WITHOUT EXPRESS WRITTEN AUTHORIZATION BY ACTION EQUIPMENT COMPANY, INC. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.		ACTION VIBRATORY EQUIPMENT P.O. BOX 3100 NEWBERG, OREGON 97132 PHONE (503) 537 - 1111 sales@actionconveyors.com www.actionconveyors.com		TITLE LINE 5 WASTE XHDB CONVEYOR for WINDFALL LUMBER		C 1/30/2023 AS BUILT B 6/14/2022 SHORTENED CONVEYOR TO MATCH LAYOUT A 6/2/2022 CHANGED RAL, FLR PLA BY ACTION	
25,700 LBS WITHOUT MATERIAL ACTION SUPPLIED EQUIPMENT ONLY		1,500 LBS 1,800 LBS 1,500 LBS ACTION VIBRATORY EQUIPMENT ASSUMES NO RESPONSIBILITY FOR THE DESIGN OF CONVEYOR FOUNDATIONS AND /OR SUPPORTING STEEL.		MATERIAL DESCRIPTION SAWDUST, CHIPS, TRIM BLOCKS, & STRIPS UP TO 16' LG.		PAINT ORANGE (RAL # 2001) w/Safety Yellow Drive Guard FOUNDATIONS, ANCHOR BOLTS, EMBEDDED STEEL FOR MOUNTING UNIT IN PLACE, SUPPORTS, MOTOR CONTROLS, CONDUIT AND ELECTRICAL WIRING, ALL NECESSARY CHUTEWORK, HOPPERS, AND ALL ITEMS NOT SHOWN INCLUDING UNLOADING AND ERECTION TO BE FURNISHED BY CUSTOMER UNLESS NOTED OTHERWISE.		SAFETY SAFETY HAS BEEN GIVEN CONSIDERATION IN THIS ARRANGEMENT. PLEASE REVIEW MAINTENANCE MANUAL PRIOR TO INSTALLATION.				DRAWN CBH 2/1/2023 APPROVED		SIZE D REV. DATE REVISION DWG NO. 2707-05-GA-01	