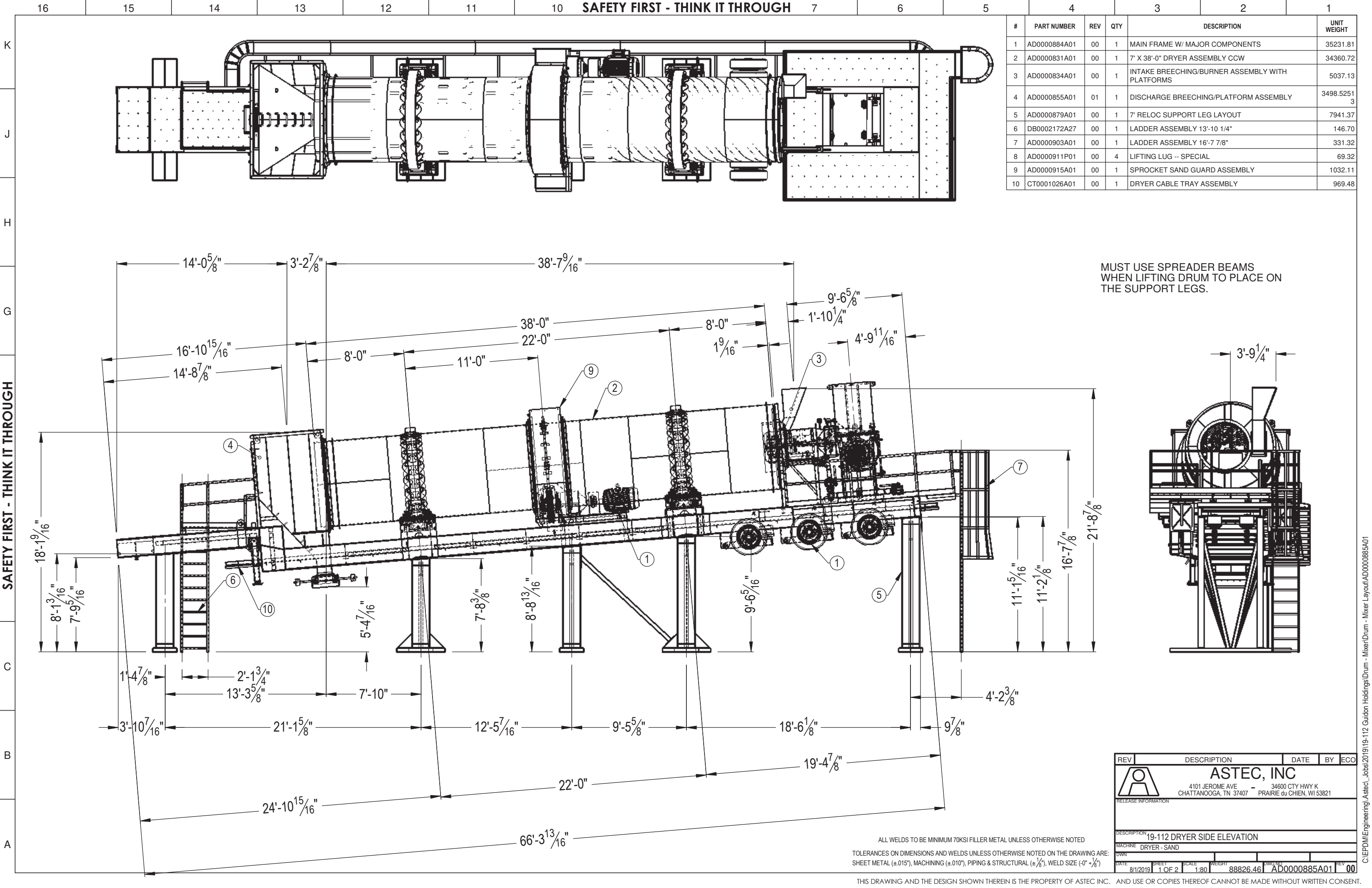
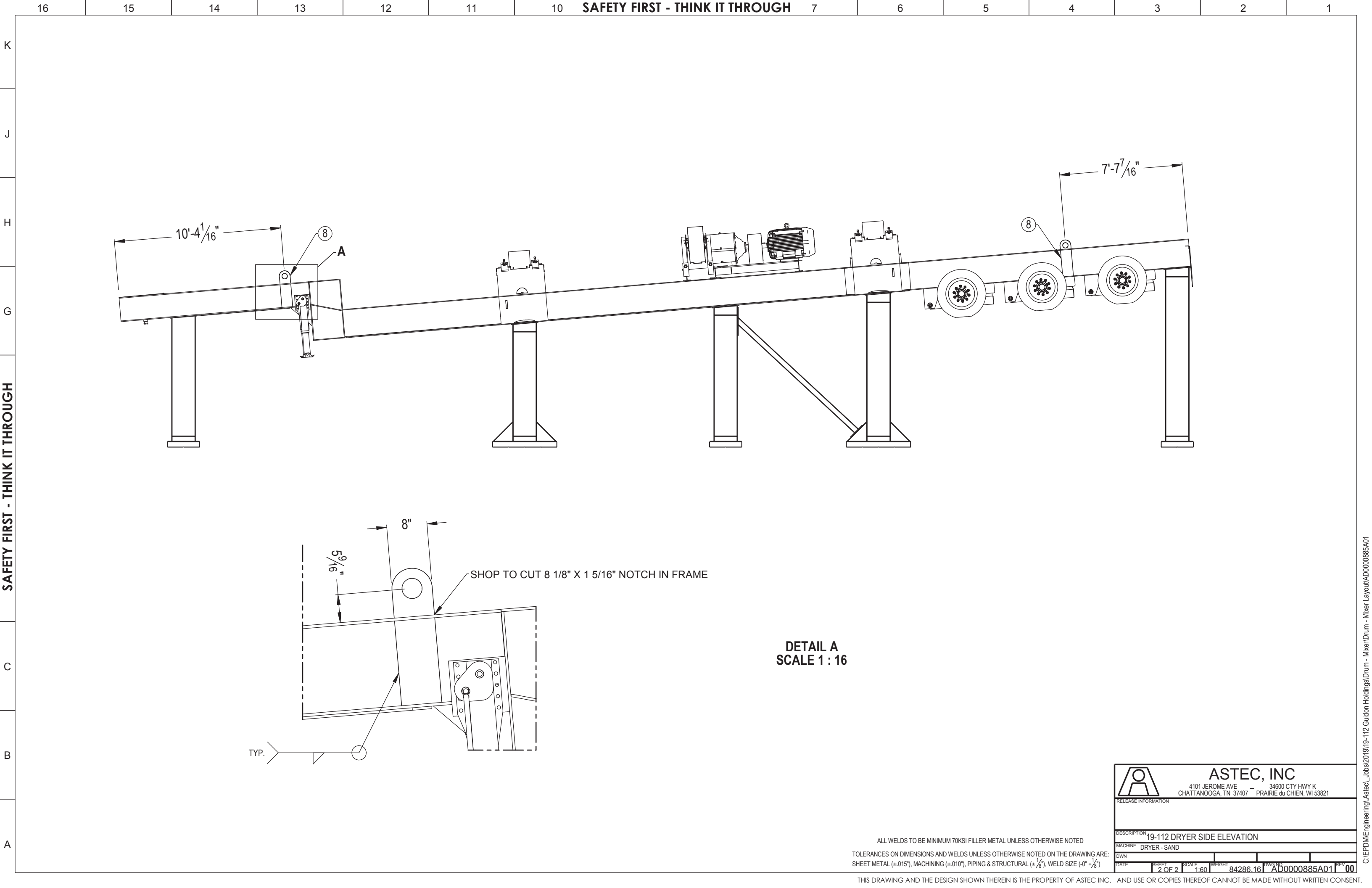
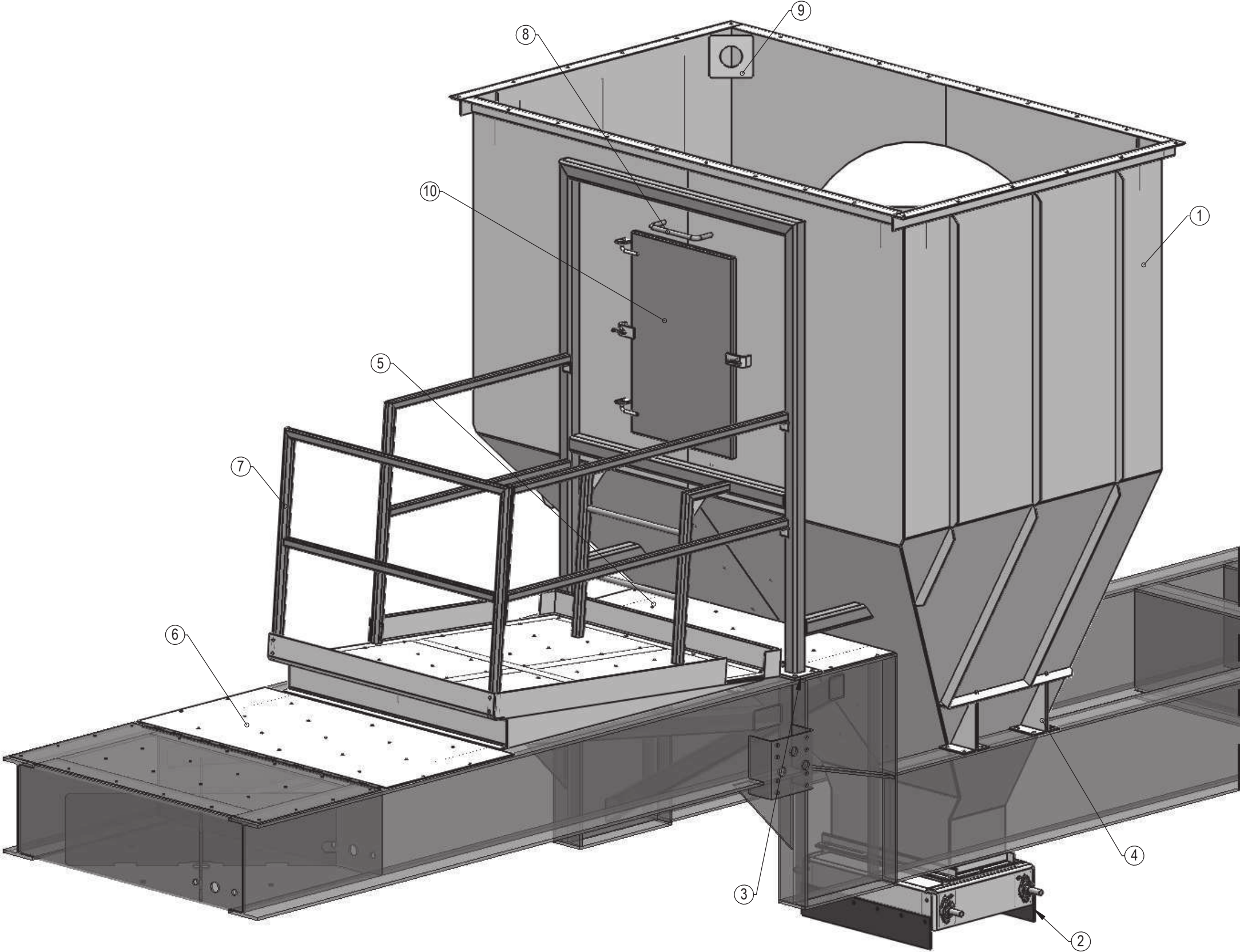




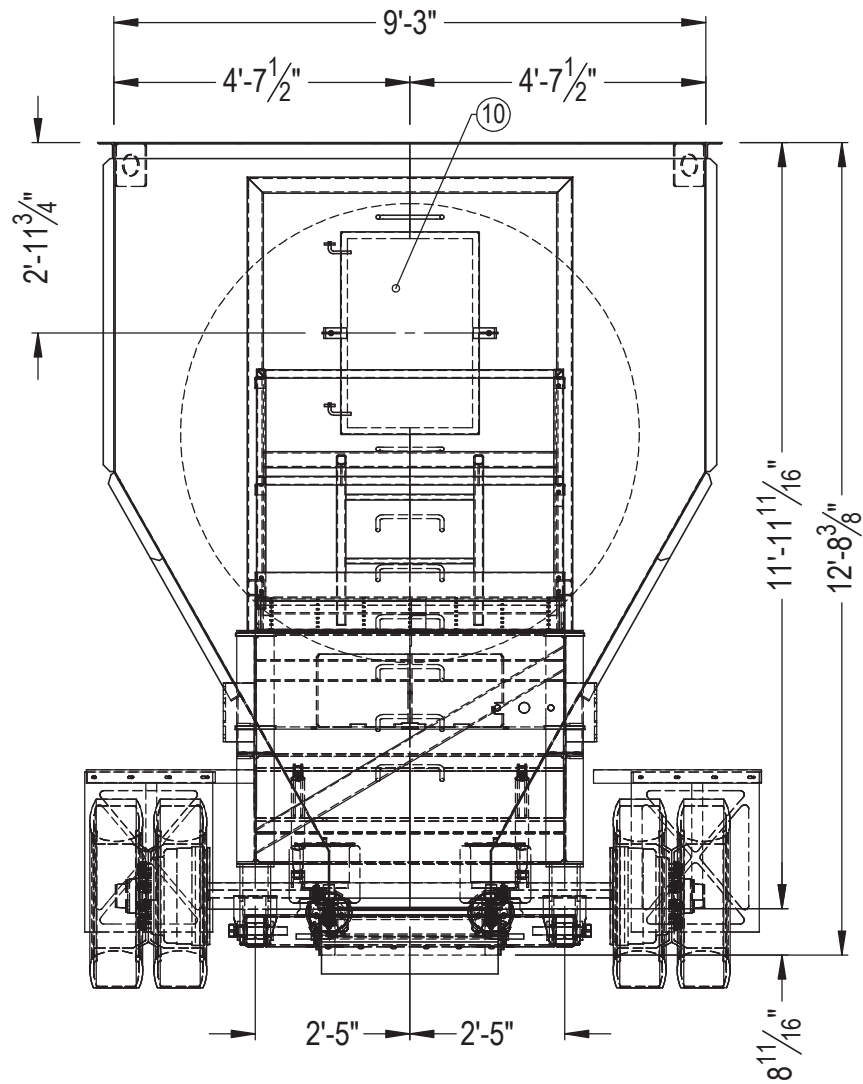
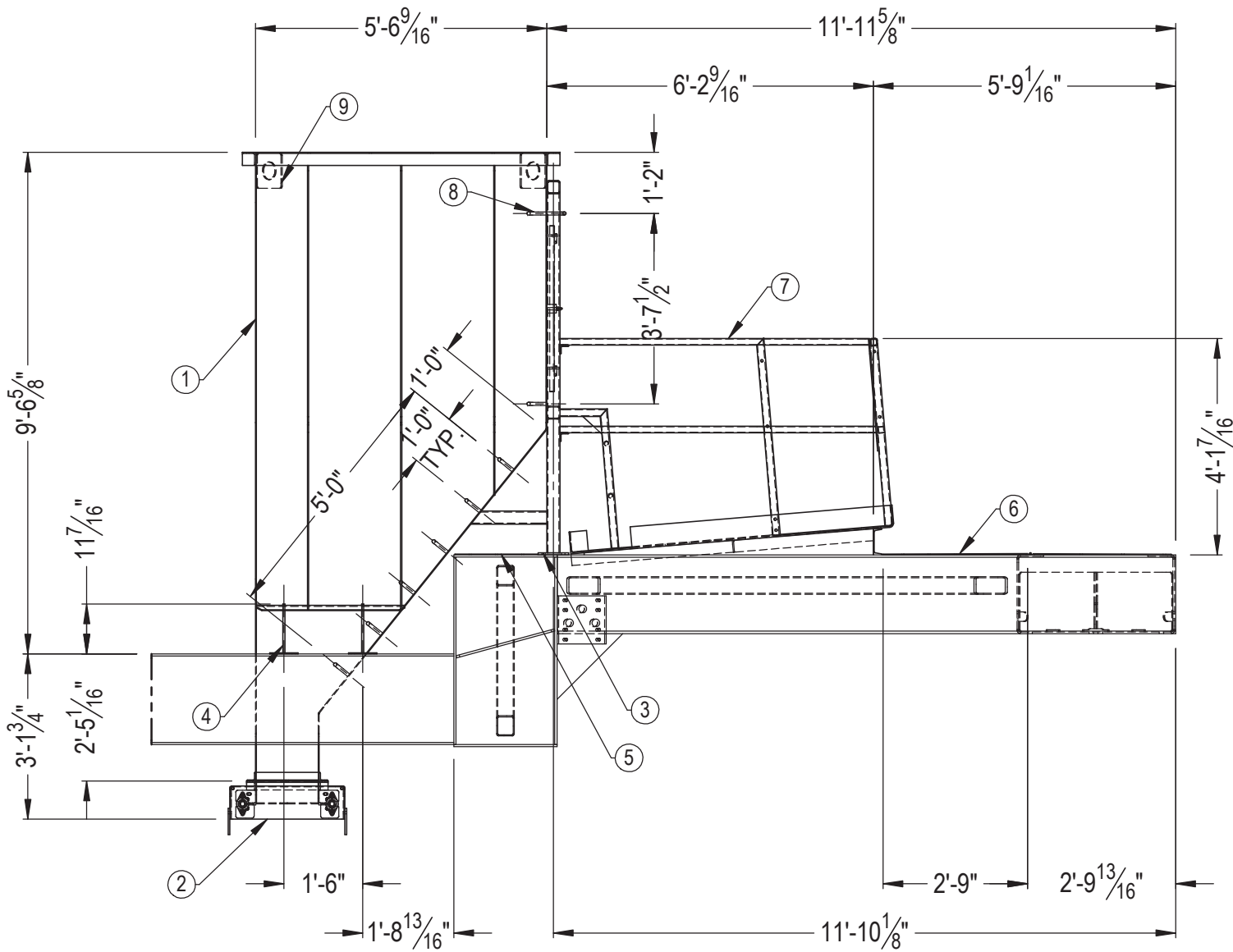




ALL WELDS TO BE MINIMUM 70KSI FILLER METAL UNLESS OTHERWISE NOTED
TOLERANCES ON DIMENSIONS AND WELDS UNLESS OTHERWISE NOTED ON THE DRAWING ARE:
SHEET METAL (± 0.15 "), MACHINING (± 0.10 "), PIPING & STRUCTURAL ($\pm \frac{1}{8}$ "), WELD SIZE (-0 " $+\frac{1}{8}$ ")

		ASTEC, INC	
4101 JEROME AVE CHATTANOOGA, TN 37407		34600 CTY HWY K PRAIRIE du CHIEN, WI 53821	
RELEASE INFORMATION			
19-112			
GUIDON HOLDINGS			
DESCRIPTION DISCHARGE BREECHING/PLATFORM ASSEMBLY			
MACHINE DRYER - SAND			
DWN Zach Roberts			
DATE	SHEET 2 OF 2	SCALE 1:20	WEIGHT 3421.89144
DWG NO AD0000855A01		REV 00	

#	PART NUMBER	REV	QTY	DESCRIPTION	UNIT WEIGHT
1	AD0000842W01	01	1	7' PORT DISCHARGE WELDMNT	2325.28227
2	AD0000843A01	00	1	FLOP BOX ASSEMBLY	196.21
3	AD0000859P01	00	2	MOUNTING PLATE	6.65409
4	AD0000860W01	00	4	DISCHARGE BREECHING MOUNT WELDMNENT	8.13662
5	AD0000864P01	00	1	BURNER PLATFORM PLATE A	64.58
6	AD0000864P02	00	1	BURNER PLATFORM PLATE B	112.57
7	AD0000876W01	01	1	PLATFORM AT BURNER	596.85737
8	DB0000365S01	00	9	STEP RUNG	2.40
9	DB0000816P01	00	4	INTAKE BREECHING LIFTING LUG	5.45
10	ES0000649A04	00	1	ACCESS DOOR 24X36 STD	37.16



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SHEET METAL (± 0.015 "), MACHINING (± 0.010 "), PIPING & STRUCTURAL ($\pm \frac{1}{16}$ "), WELD SIZE ($-0^+ \frac{1}{16}$ ")

REV	DESCRIPTION			DATE	BY	ECON
 ASTEC, INC 4101 JEROME AVE - 34600 CTY HWY K CHATTANOOGA, TN 37407 PRAIRIE du CHIEN, WI 53821						
RELEASE INFORMATION						
19-112 GUIDON HOLDINGS						
DESCRIPTION						
DISCHARGE BREECHING/PLATFORM ASSEMBLY						
MACHINE						
DRYER - SAND						
DWN						
Zach Roberts						
DATE	SHEET	SCALE	WEIGHT	DWG NO	REV	
6/25/2019	1 OF 2	1:36	3421.89144	AD0000855A01	00	



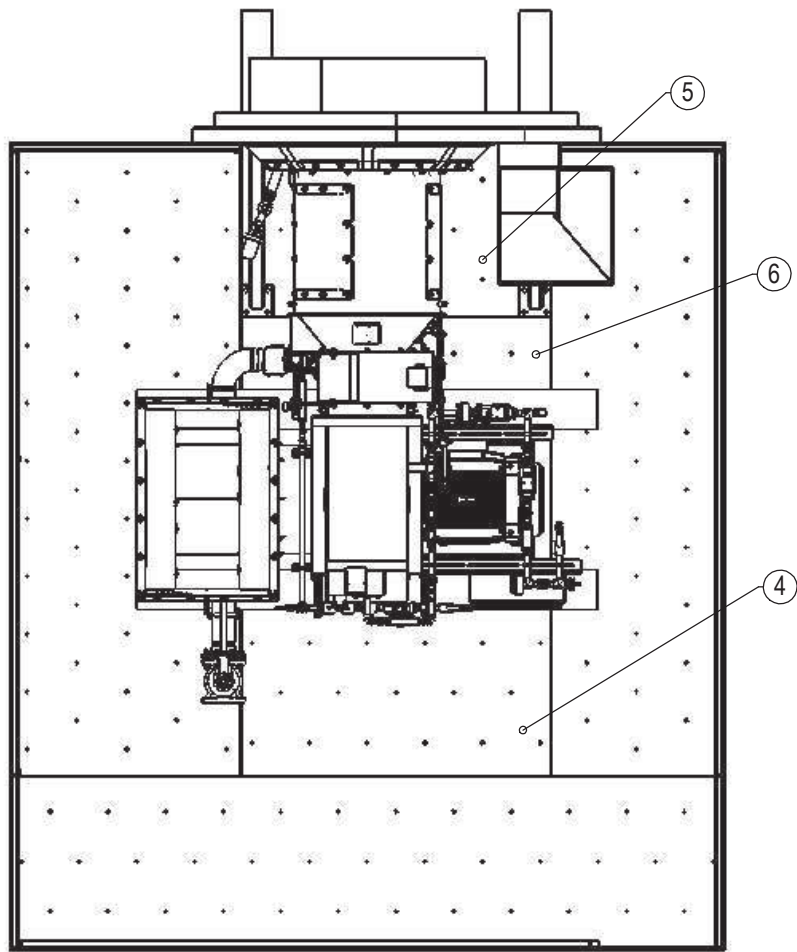
25

DRIVE COUPLING #:	DISTANCE BETWEEN FLANGES:	BOLT TORQUE:
PX120	1-3/4"	1080 IN-LB.
PX140	2-1/16"	1080 IN-LB.

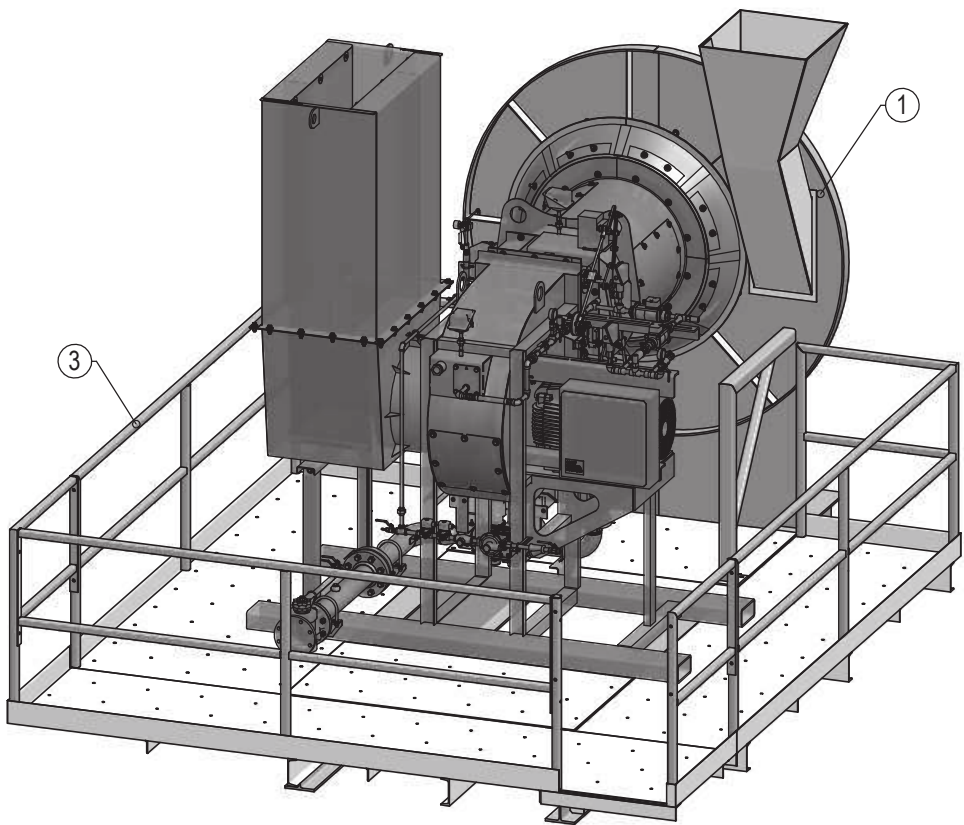
A detailed technical drawing of a belt conveyor system, viewed from an isometric perspective. The system consists of a long horizontal conveyor belt supported by a frame. At the left end, there is a drive unit with a large motor (8) and a drive pulley (7). A chain drive mechanism (6, 21) connects the motor to the drive pulley. The conveyor belt (1) is supported by a series of rollers (14) and is driven by the pulley. At the right end, there is a tail pulley (3) and a return pulley (19). The belt is supported by a frame (15) and a return roller (17). The entire system is mounted on a base (18). The drawing includes 21 numbered callouts pointing to various components: 1 (conveyor belt), 3 (tail pulley), 5 (frame support), 6 (chain drive), 7 (drive pulley), 8 (motor), 14 (support rollers), 15 (base frame), 17 (return roller), 18 (base), 19 (return pulley), 20 (tail pulley support), 21 (chain drive link).

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SHEET METAL (± 0.015), MACHINING (± 0.010), PIPING & STRUCTURAL ($\pm \frac{1}{16}$), WELD SIZE ($-0^+ \frac{1}{16}$)

REV	DESCRIPTION			DATE	BY	ECO
 ASTEC, INC 4101 JEROME AVE - 34600 CTY HWY K CHATTANOOGA, TN 37407 PRAIRIE du CHIEN, WI 53821						
RELEASE INFORMATION						
19-112 GUIDON HOLDINGS						
DESCRIPTION 125 HP DRIVE ASSEMBLY						
MACHINE DRYER - SAND						
DWN						
Zach Roberts						
DATE	SHEET	SCALE	WEIGHT	DWG NO	REV	
6/28/2019	1 OF 2	1:24	6950.72	AD00000868A01	00	



SECTION A-A



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SHEET METAL (±.015"), MACHINING (±.010"), PIPING & STRUCTURAL (± 1/8"), WELD SIZE (-0" +1/8")

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