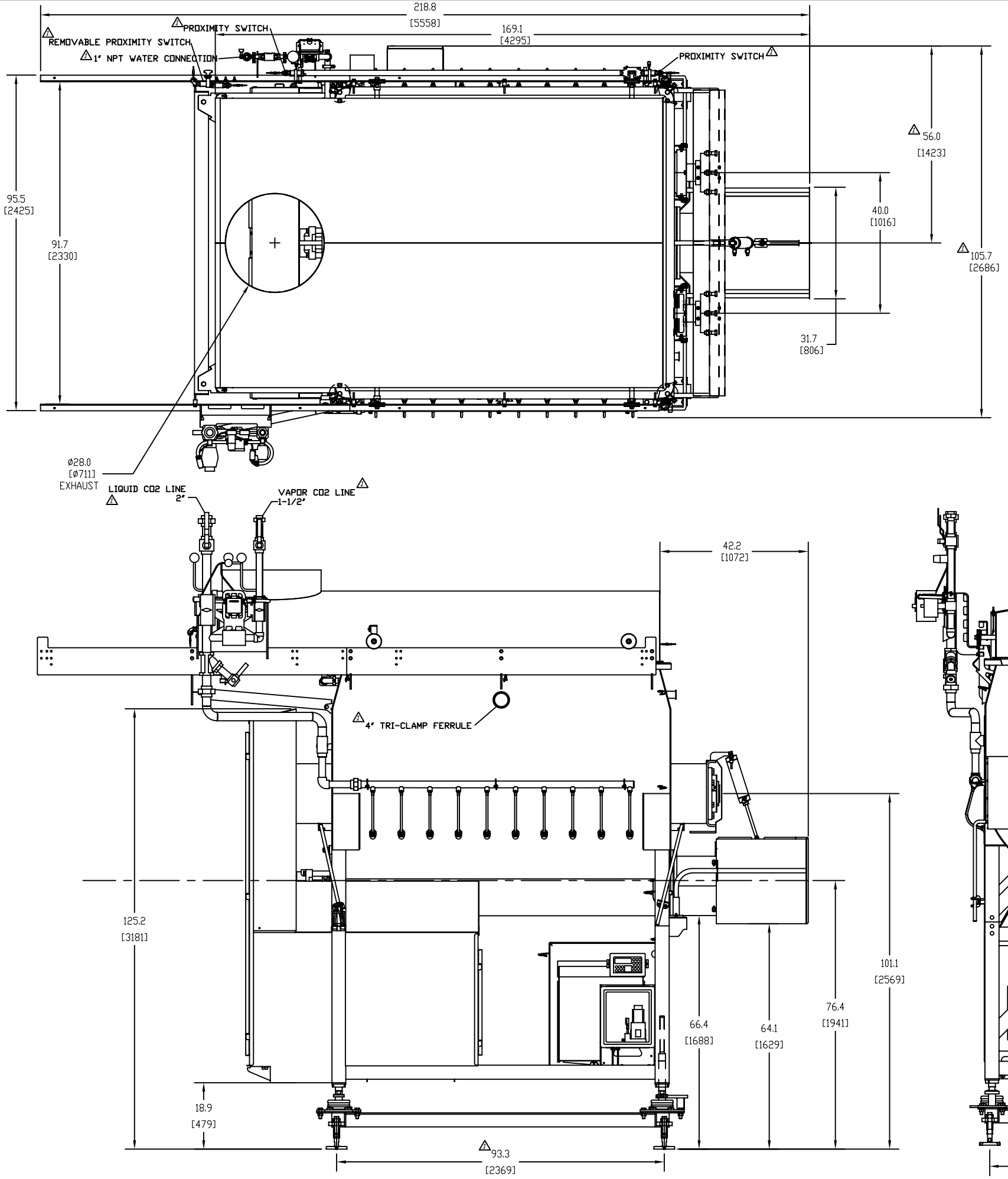

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APPROVAL DRAWING

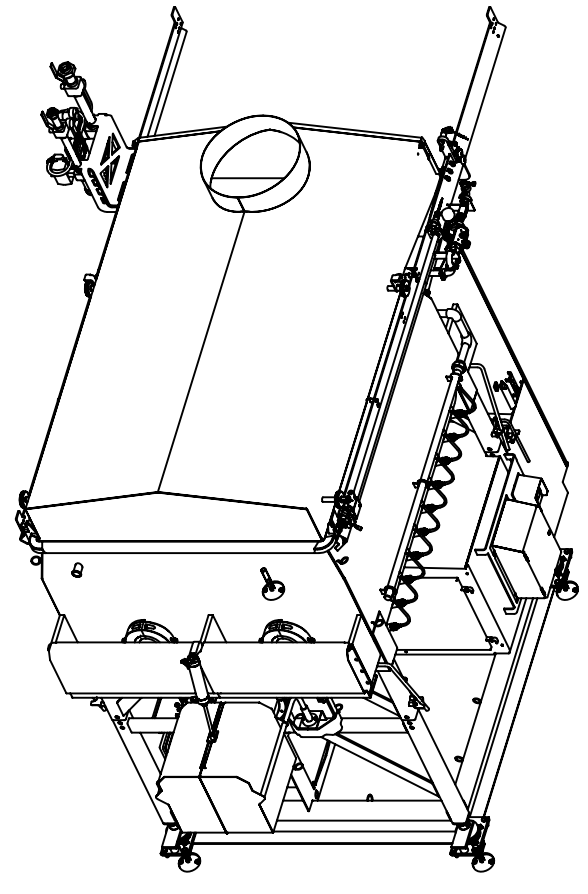
Approval copy of this drawing must be received by

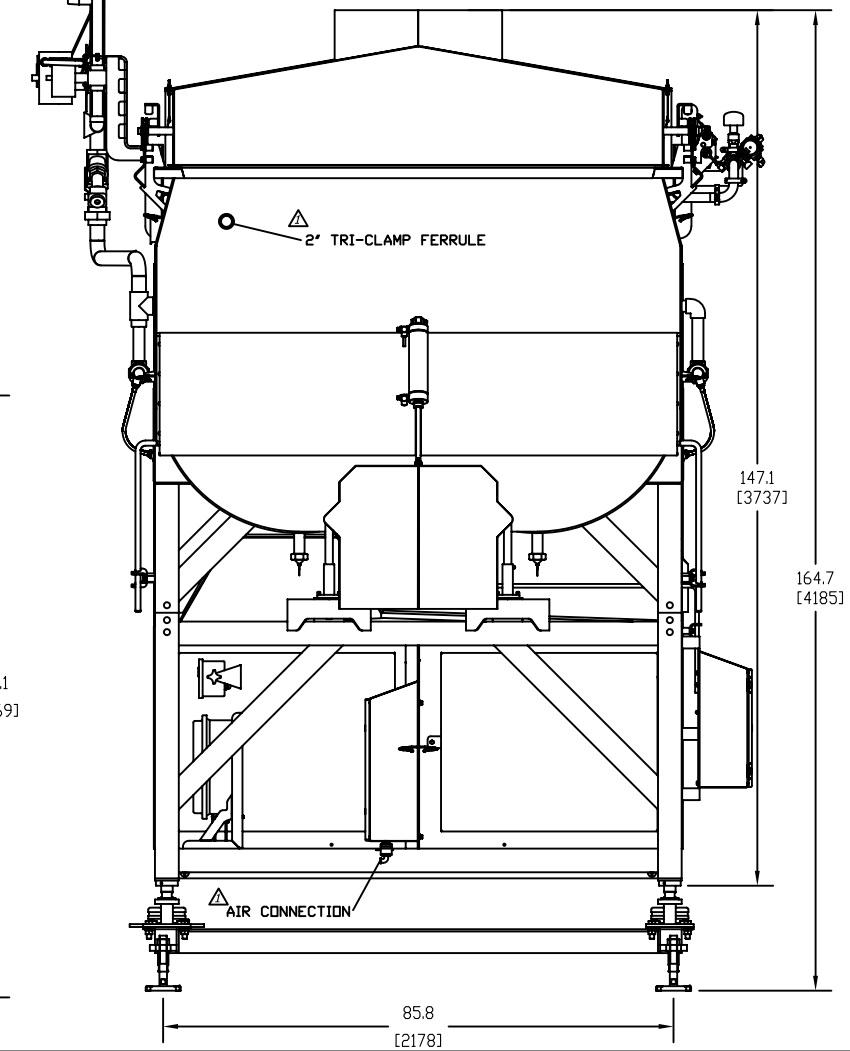
to meet the required shipping date.

1) ☐ APPROVED - MANUFACTURING may proceed.

2) ☐ NOTE APPROVED - Correct drawing as noted and resubmit. (Requote if necessary)

BY: _____ DATE: _____





M12900 MIXER SPECIFICATIONS

MODEL M12900 MIXER

PADDLE DRIVE IS 75 HP (56 kW)

UNLOAD SCREW DRIVE IS 15 HP (11.2 kW)

ELECTRICAL CONTROLS BY PROVISUR TECHNOLOGIES

NOTES:

⚠1. FIELD INSTALLATION AND WIRING ARE THE SOLE RESPONSIBILITY OF THE CUSTOMER.

⚠2. DISCONNECTS PROVIDED BY PROVISUR FOR MIXER

UNIT INCLUDES ADJUSTABLE LEGS WITH SUBFRAME

UNIT FRAME, TUB, PADDLES AND UNLOAD SCREW ARE 304 STAINLESS STEEL

UNIT INCLUDES ADJUSTABLE LEGS WITH SUBFRAME

UNIT HAS SLIDING HOOD POWERED BY PNEUMATIC CYLINDER

⚠AIR REQUIREMENT OF 25 CFM AIR AT 90 PSI

UNIT HAS EMERY HYDRAULIC LOAD CELLS

UNIT HAS 4" FERRULE

UNIT HAS 2" FERRULE

UNIT HAS WATER SPRAY BAR, WATER METER, AND BALL VALVE

UNIT HAS BOTTOM INJECTION CO2

⚠APPROXIMATE WEIGHT AND SIZE:

⚠SUB-FRAME: 400 LB (181 KG), 106" x 94" x 12"

⚠LOWER FRAME WITH DRIVE: 6500 lb (2948 Kg), 126" x 106" x 64"

⚠UPPER FRAME WITH PADDLES: 9,000 lb (4082 Kg), 160" x 114" x 84"

⚠HOOD: 800 lb (363 Kg), 130" x 96" x 30"

NO.	DATE	BY	REVISION STATUS
⚠	5/22/19	OHD	

SCALE	1/16" = 1"
DRAWN BY	JRJ
DATE	5/06/19
CHECKED BY	
TOLERANCE UNLESS NOTED	DEC.0 ± .030, DEC.00 ± .010, DEC.000 ± .003, ANG. ± 1/2°
PART NUMBER	WMA12900-19250
PART ASSEMBLY	EL7233
DRAWN TO	200-3222-E
SHEET LEVEL	1 OF 1
DRAWING NUMBER	201-19250-D
REV. NO.	1

PROVISUR TECHNOLOGIES

TITLE: APPROVAL DRAWING - IMPOSSIBLE FOODS
LH M12900 MIXER
S/N 19-250

AUTOCAD