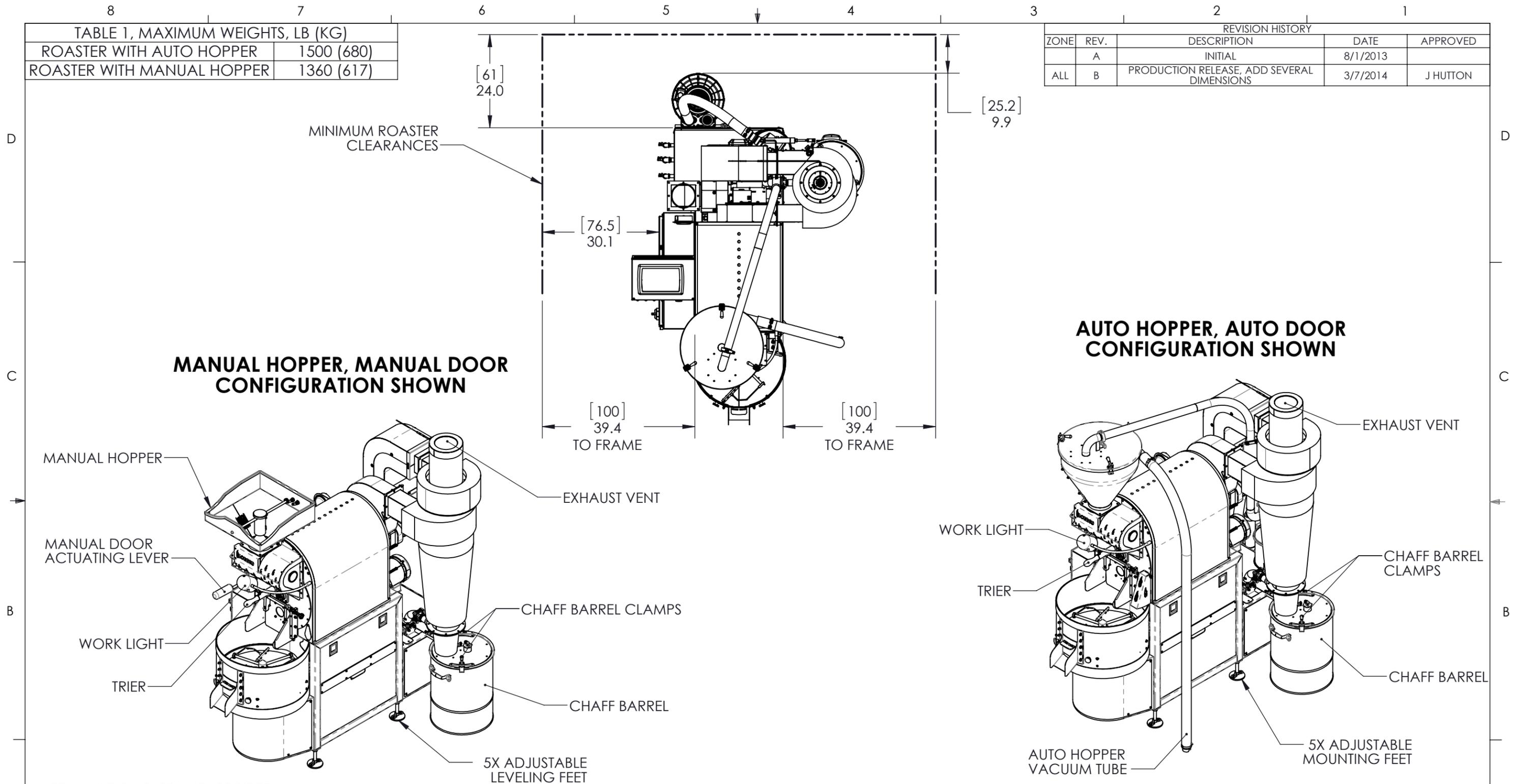


TABLE 1, MAXIMUM WEIGHTS, LB (KG)	
ROASTER WITH AUTO HOPPER	1500 (680)
ROASTER WITH MANUAL HOPPER	1360 (617)

REVISION HISTORY				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL	8/1/2013	
ALL	B	PRODUCTION RELEASE, ADD SEVERAL DIMENSIONS	3/7/2014	J HUTTON



NOTES (UNLESS OTHERWISE SPECIFIED):

- 1) 3D CAD FILES AVAILABLE UPON REQUEST.
- 2) REFER TO INSTALLATION DOCUMENTATION FOR UTILITY REQUIREMENTS AND OTHER SPECIFICATIONS.
- 3) ROASTER MINIMUM DIMENSIONS FOR INITIAL FITMENT TO FINAL POSITION ARE LOCATED ON SHEET 4.
- 4) REFER TO TABLE 1 FOR THE ROASTER MAXIMUM WEIGHT. ACTUAL WEIGHT DEPENDS ON SPECIFIC ROASTER MODEL NUMBER.
- 5) IF FLAGGED, DIMENSIONS ARE SPECIFIC TO EXACT MODEL NUMBER. ALL OTHER DIMENSIONS APPLY TO ALL MODEL NUMBERS.

TOLERANCES		NAME	DATE
ALL DIMENSIONS ARE IN INCHES [CENTIMETERS] UNLESS OTHERWISE NOTED:			
DECIMALS:	ANGLES:	DRAWN	C O'HARE
.X ± .060	± 0.5°	CHECKED	J HUTTON
.XX ± .010		ENG APPR.	ON FILE
.XXX ± .005		MFG APPR.	ON FILE
FRACTIONS:	± 1/8"	CHANGELIST	
SURFACE TEXTURE: $\sqrt{63}$		MATERIAL SEE ITEM LIST	
THIRD ANGLE PROJECTION		FINISH NONE	

LORING
THE SMARTER WAY TO ROAST™

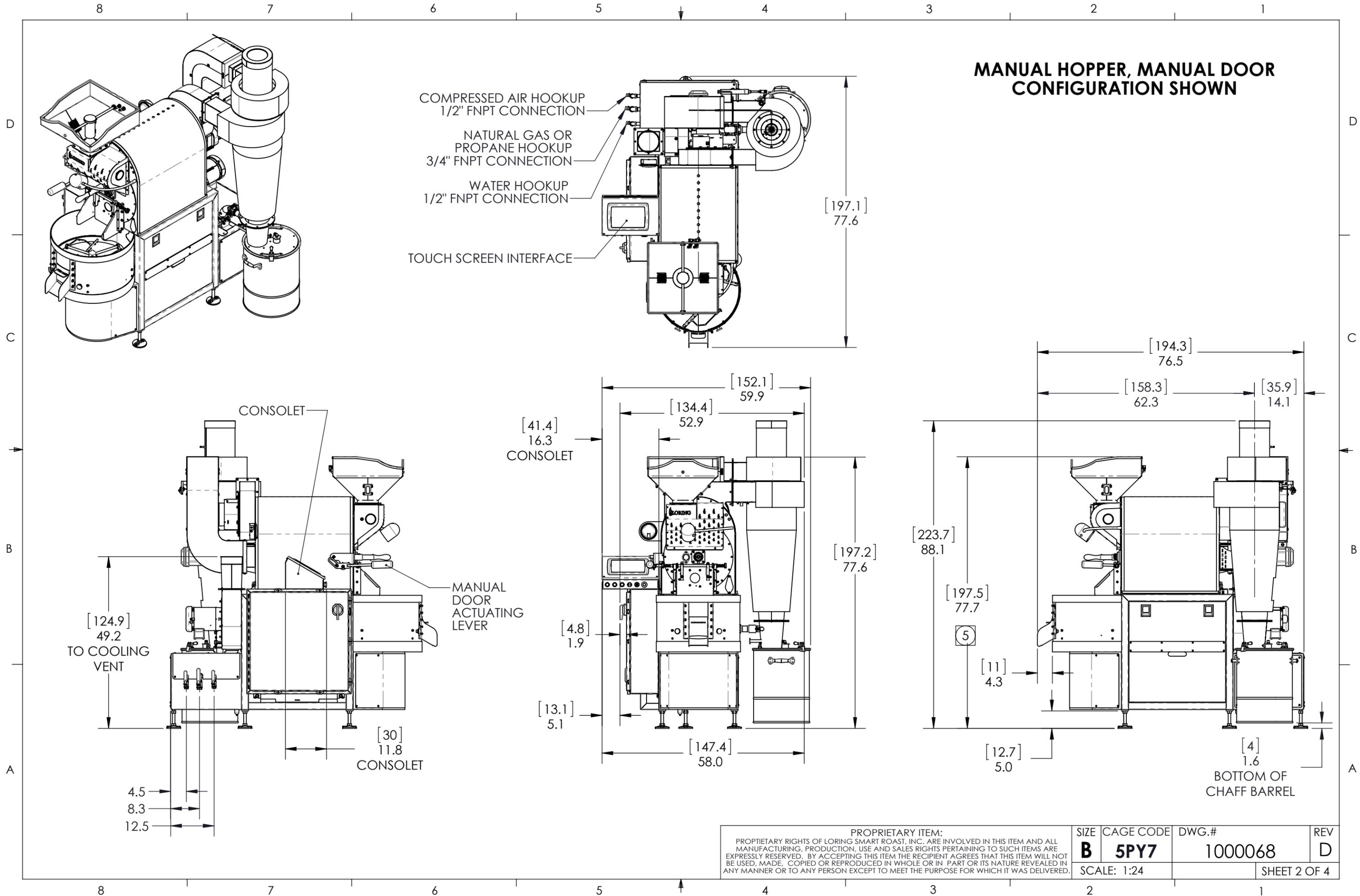
PROPRIETARY ITEM:
PROPRIETARY RIGHTS OF LORING SMART ROAST, INC. ARE INVOLVED IN THIS ITEM AND ALL MANUFACTURING, PRODUCTION, USE AND SALES RIGHTS PERTAINING TO SUCH ITEMS ARE EXPRESSLY RESERVED. BY ACCEPTING THIS ITEM THE RECIPIENT AGREES THAT THIS ITEM WILL NOT BE USED, MADE, COPIED OR REPRODUCED IN WHOLE OR IN PART OR ITS NATURE REVEALED IN ANY MANNER OR TO ANY PERSON EXCEPT TO MEET THE PURPOSE FOR WHICH IT WAS DELIVERED.

LORING SMART ROAST, INC
3200 DUTTON AVENUE, SUITE 413
SANTA ROSA, CA 95407-5736

MECHANICAL INTERFACE CONTROL DRAWING, S15

SIZE	CAGE CODE	DWG.#	REV
B	5PY7	1000068	B

SCALE: 1:24 SHEET 1 OF 4



MANUAL HOPPER, MANUAL DOOR CONFIGURATION SHOWN

COMPRESSED AIR HOOKUP
1/2" FNPT CONNECTION

NATURAL GAS OR PROPANE HOOKUP
3/4" FNPT CONNECTION

WATER HOOKUP
1/2" FNPT CONNECTION

TOUCH SCREEN INTERFACE

[197.1]
77.6

CONSOLE

MANUAL DOOR ACTUATING LEVER

[124.9]
49.2
TO COOLING VENT

[30]
11.8
CONSOLE

[41.4]
16.3
CONSOLE

[4.8]
1.9

[13.1]
5.1

[152.1]
59.9

[134.4]
52.9

[197.2]
77.6

[147.4]
58.0

[194.3]
76.5

[158.3]
62.3

[35.9]
14.1

[223.7]
88.1

[197.5]
77.7

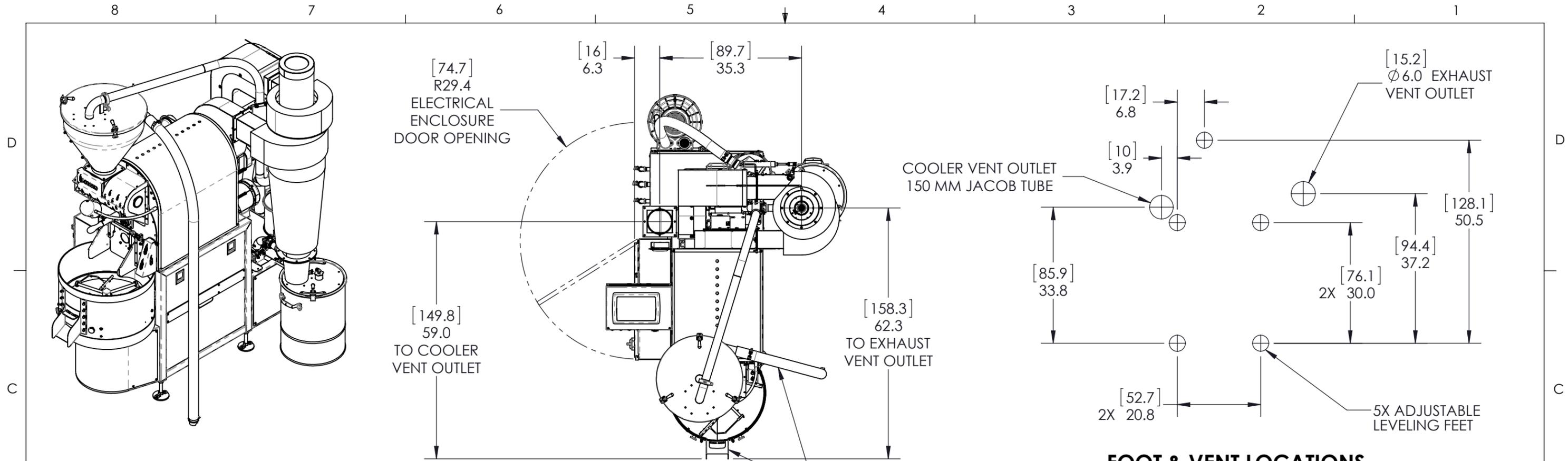
5

[11]
4.3

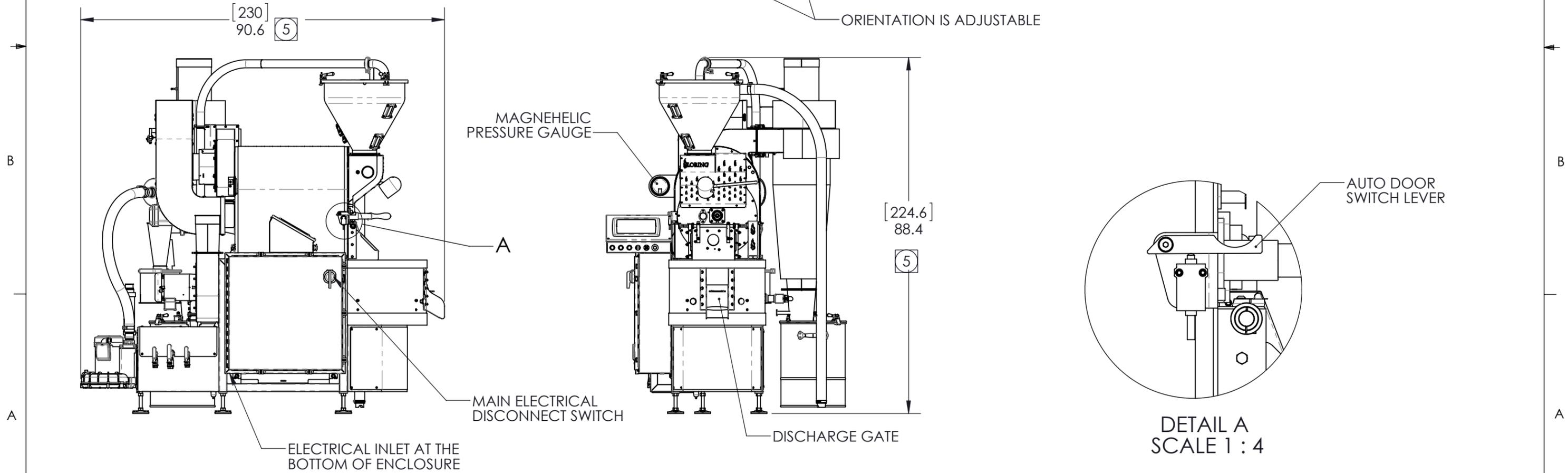
[12.7]
5.0

[4]
1.6
BOTTOM OF CHAFF BARREL

PROPRIETARY ITEM: PROPRIETARY RIGHTS OF LORING SMART ROAST, INC. ARE INVOLVED IN THIS ITEM AND ALL MANUFACTURING, PRODUCTION, USE AND SALES RIGHTS PERTAINING TO SUCH ITEMS ARE EXPRESSLY RESERVED. BY ACCEPTING THIS ITEM THE RECIPIENT AGREES THAT THIS ITEM WILL NOT BE USED, MADE, COPIED OR REPRODUCED IN WHOLE OR IN PART OR ITS NATURE REVEALED IN ANY MANNER OR TO ANY PERSON EXCEPT TO MEET THE PURPOSE FOR WHICH IT WAS DELIVERED.				SIZE B	CAGE CODE 5PY7	DWG.# 1000068	REV D
SCALE: 1:24						SHEET 2 OF 4	



FOOT & VENT LOCATIONS



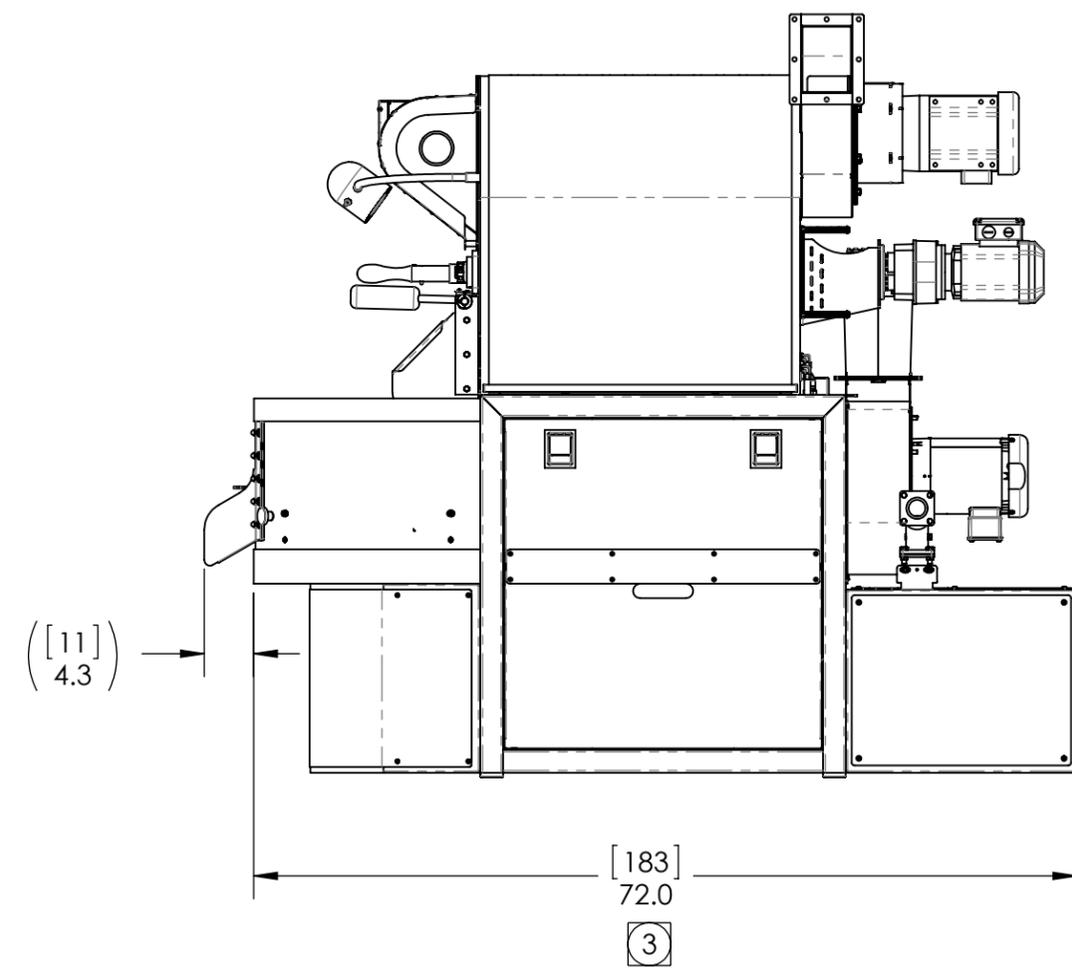
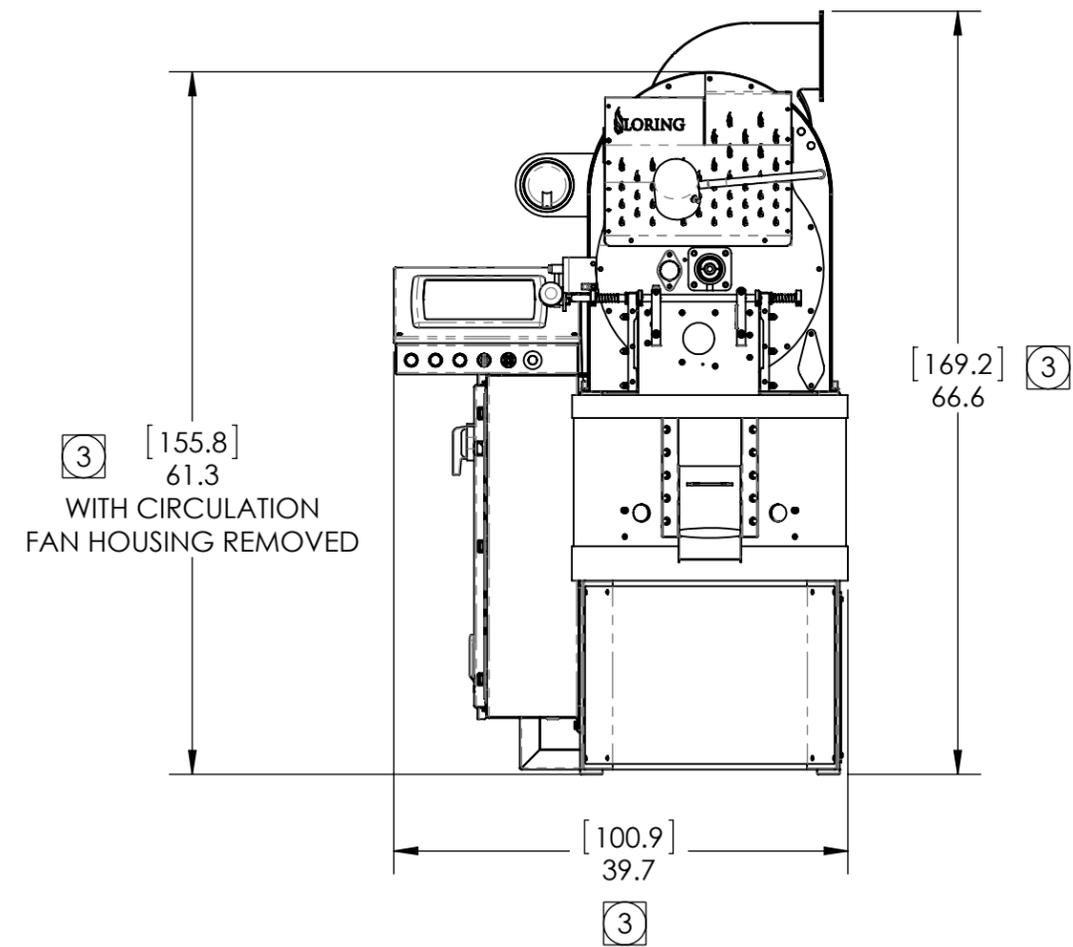
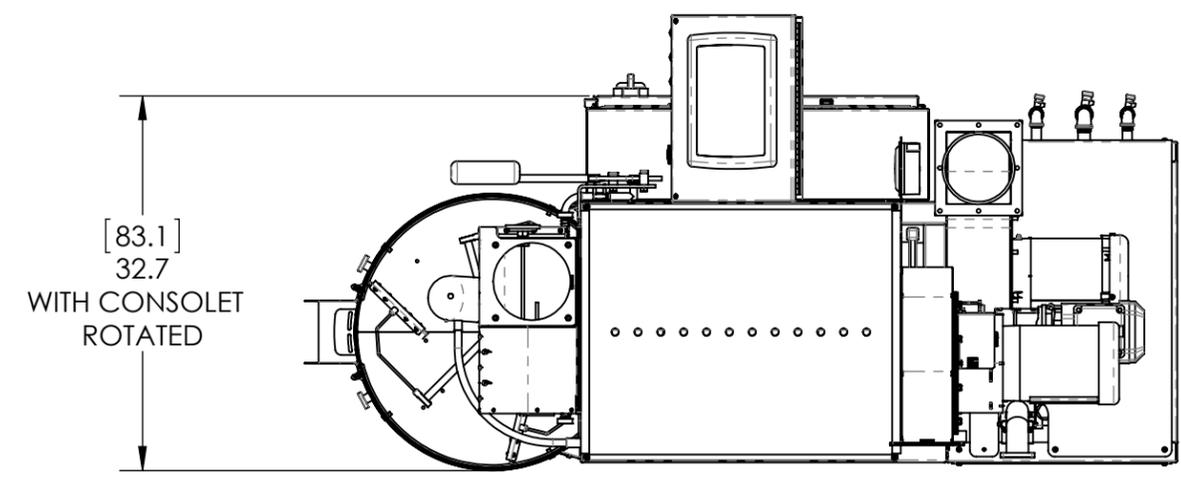
AUTO HOPPER, AUTO DOOR CONFIGURATION SHOWN

PROPRIETARY ITEM: PROPRIETARY RIGHTS OF LORING SMART ROAST, INC. ARE INVOLVED IN THIS ITEM AND ALL MANUFACTURING, PRODUCTION, USE AND SALES RIGHTS PERTAINING TO SUCH ITEMS ARE EXPRESSLY RESERVED. BY ACCEPTING THIS ITEM THE RECIPIENT AGREES THAT THIS ITEM WILL NOT BE USED, MADE, COPIED OR REPRODUCED IN WHOLE OR IN PART OR ITS NATURE REVEALED IN ANY MANNER OR TO ANY PERSON EXCEPT TO MEET THE PURPOSE FOR WHICH IT WAS DELIVERED.				SIZE B	CAGE CODE 5PY7	DWG.# 1000068	REV B
SCALE: 1:24			SHEET 3 OF 4				

8 7 6 5 4 3 2 1

D
C
B
A

D
C
B
A



**SHOWN WITHOUT LEVELING FEET, CYCLONE,
AIR SUPPLY DUCT, HOPPER AND AUTO HOPPER BLOWER**

<small>PROPRIETARY RIGHTS OF LORING SMART ROAST, INC. ARE INVOLVED IN THIS ITEM AND ALL MANUFACTURING, PRODUCTION, USE AND SALES RIGHTS PERTAINING TO SUCH ITEMS ARE EXPRESSLY RESERVED. BY ACCEPTING THIS ITEM THE RECIPIENT AGREES THAT THIS ITEM WILL NOT BE USED, MADE, COPIED OR REPRODUCED IN WHOLE OR IN PART OR ITS NATURE REVEALED IN ANY MANNER OR TO ANY PERSON EXCEPT TO MEET THE PURPOSE FOR WHICH IT WAS DELIVERED.</small>		<small>PROPRIETARY ITEM:</small> SIZE B	<small>CAGE CODE</small> 5PY7	<small>DWG.#</small> 1000068	<small>REV</small> B
<small>SCALE: 1:16</small>			<small>SHEET 4 OF 4</small>		

8 7 6 5 4 3 2 1