



NOTE:
1. FINAL PLACEMENT OF EQUIPMENT TO BE APPROVED

EQUIPMENT LIST				
ITEM#	MANUFACTURER	MODEL	DESCRIPTION	EXIST/PRPD, FUOT.
1	UNIPRESS	LPZ	LINEN SUPPLY PRESS	1
2	UNIPRESS	WAZ	WEARING APPAREL PRESS	1
3	UNIPRESS	DTZ	DOUBLE PANTS TOPPER	1
4	UNIPRESS	FMT	MUSHROOM PUFF	1
5	UNIPRESS	DB2	DOUBLE BUCK BODY PRESS	1
6	UNIPRESS	F3T	COLLAR & CUFF PRESS	1
7	UNIPRESS	ABS	CABINET AIR BAG SLEEVE	2
8	UNIPRESS	SBI	SINGLE BUCK BODY PRESS	1
9	UNIPRESS	STHS	COLLAR & CUFF PRESS	1
10	UNIPRESS	SST	STEAM SPOTTING BOARD	1
11	SPEED QUEEN	LWS44	TOP LOAD WASHER	1
12	ADC	ES3535	35 LB. STACK DRYER	1
13	MILNOR	30022V6J	60 LB. WASHER/EXTRACTOR	1
14	FORENTA	20MF	SHIRT FOLDER	1

COMPRESSED AIR REQUIREMENTS				
MODEL	INLET SIZE	LINE PRESSURE PSI MIN. MAX.	AIR CONSUMPTION	
LPZ	3/8"	85 85	1-3/4 CU. FT.	
WAZ	3/8"	85 85	1-3/4 CU. FT.	
DTZ	3/8"	85 85	1-3/4 CU. FT.	
FMT	3/8"	85 85	1-3/4 CU. FT.	
DB2	1/2"	85 85	3.6 CU. FT.	
F3T	3/8"	85 85	1 CU. FT.	
ABS	3/8"	85 85	1.9 CU. FT.	
SBI	1/2"	85 85	3.6 CU. FT.	
STHS	3/8"	85 85	1 CU. FT.	
20MF	3/8"	68 68	.23 CU. FT.	
SST	1/2"	85 85	1 CU. FT.	

GAS REQUIREMENTS			
MODEL	GAS TYPE	MAX INPUT BTU/HOUR	CONNECTION SIZE
ES3535	NATURAL	6500 EIGHTYFIVE	1/2"

RECOMMENDED SUPPLY LINE TO BE DETERMINED BY GENERAL CONTRACTOR

EXHAUST / FRESH AIR MAKE-UP REQ.			
MODEL	EXHAUST SIZE	AIR FLOW PER HOUR	FRESH AIR MAKE-UP REQUIREMENTS
ES3535	6"	380 CFM PER HOUR	*Total Dryers 256 SQ. IN.

PROVIDE 1" LODP TO EQUALIZE GAS PRESSURE.
GAS CONNECTION TO BE PERFORMED BY QUALIFIED
TECHNICIAN IN ACCORDANCE WITH LOCAL CODES.

WHEN JOINING EXHAUST VENTS TO PLenums, USE 45° ANGLES.
DUCTWORK SIZE WILL VARY WITH INSTALLATION CONDITIONS.
EXHAUST STATIC PRESSURE SHOULD NOT EXCEED 0.3
*IF USING LOUVERS TO PROVIDE FRESH AIR, MAKE SURE TO
INCREASE THE OPENING TO COMPENSATE FOR THE SPACE LOST
BY LOUVERS.

ELECTRICAL REQUIREMENTS						
MODEL	VOLTAGE	HZ	PH	AMP DRAW	WIRE SIZE	
LPZ	115	60	1	1/2 AMP	N.E.C.	
WAZ	115	60	1	1/2 AMP	N.E.C.	
DTZ	115	60	1	1/2 AMP	N.E.C.	
FMT	115	60	1	1/2 AMP	N.E.C.	
DB2	115	60	1	1 AMP	N.E.C.	
DB2 PRESS	230	60	3	2 AMPS	N.E.C.	
BLDWR	115	60	1	1/2 AMP	N.E.C.	
F3T	115	60	1	1 AMP	N.E.C.	
ABS	115	60	1	1 AMP	N.E.C.	
SBI	115	60	1	1 AMP	N.E.C.	
STHS	115	60	1	1/2 AMP	N.E.C.	
LWS44	120	60	1	*15 AMP	N.E.C.	
ES3535	120	60	1	*15 AMP	N.E.C.	
30022V6J	208	60	3	*20 AMP	N.E.C.	

CONSULT ELECTRICAL CODE FOR LOCAL REQUIREMENTS.
USE ONLY 3 POLE CIRCUIT BREAKERS FOR 3PH SERVICE.
MANUFACTURERS RECOMMEND PROVIDING 1 CIRCUIT
BREAKER FOR EACH MACHINE.
*CIRCUIT BREAKER

STEAM REQUIREMENTS						
MODEL	CONNECTION INLET RETURN	PRESSURE PSI MIN. MAX.	BOILER HORSEPOWER			
LPZ	3/8"	3/8"	100	125	3/4 BHP	
WAZ	3/8"	3/8"	100	125	3/4 BHP	
DTZ	3/8"	3/8"	100	125	1/4 BHP	
FMT	3/8"	3/8"	100	125	3/4 BHP	
DB2	1/2"	1/2"	100	125	2 BHP	
F3T	3/8"	3/8"	100	125	3/4 BHP	
ABS	1/2"	1/2"	100	125	3/4 BHP	
SBI	1/2"	1/2"	100	125	2 BHP	
STHS	3/8"	3/8"	100	125	3/4 BHP	
SST	1/2"	1/2"	75	85	1 BHP	
30022V6J	1/2"	-	115	120	1/4 BHP	

WATER REQUIREMENTS			
MODEL	COLD CONN. SIZE	HOT CONN. SIZE	RECOMMENDED LINE SIZE TO SUPPLY ALL MACHINES COLD/HOT
30022V6J	3/4"	(2) 3/4"	TO BE DETERMINED BY GENERAL CONTRACTOR
LWS44	3/4"	3/4"	

USE FLEXIBLE CONNECTION FOR FSS WATER LINE

DRY CLEANING LAYOUT

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REV. DRAWING 1 OF 1 SCALE: 1/4" = 1' DATE: DRAWING # LA510005 NAME: SMITH

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