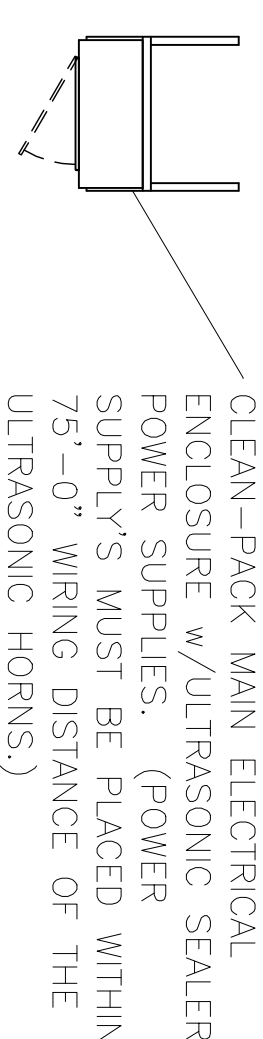
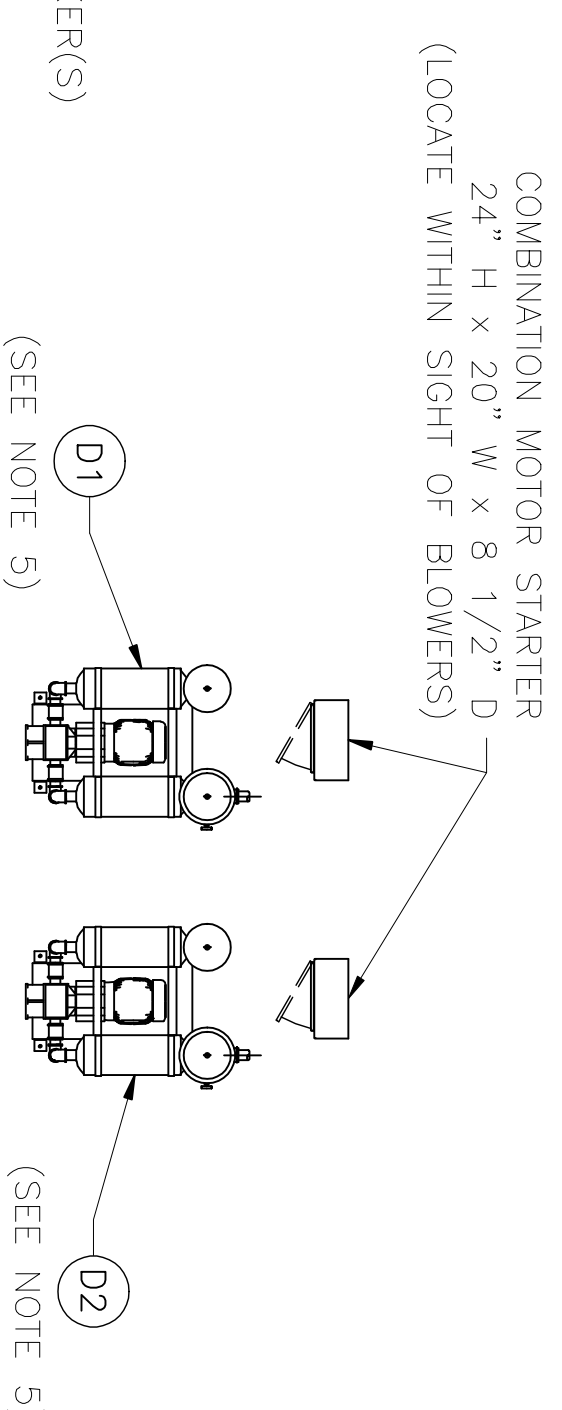
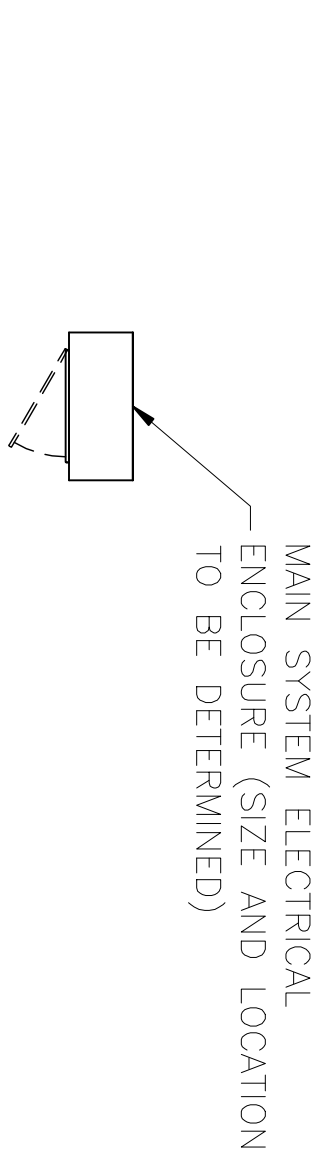


**FOR PRELIMINARY INFORMATION PURPOSES ONLY.
DO NOT USE FOR INSTALLING EQUIPMENT.**



NOTES:

1. ACTIVITY PACKAGING IS DESIGNATED AS 'AP'.
2. AP RECOMMENDS THAT THE CONVEYORS NOT BE LAGGED TO THE FLOOR UNTIL AN AP SERVICE REP. HAS VERIFIED THE POSITION. ADDITIONALLY, IT MAY BE WISE TO PLAN FOR A FEW INCHES OF FLEXIBILITY IN POSITION BY USING A LENGTH OF FLEXIBLE CONDUIT FOR FIELD WIRING.
3. ALL CONVEYORS HAVE APPROXIMATELY A 1" GAP BETWEEN FRAMES.
4. OMITTED.
5. LOCATE BLOWERS WHERE SOUND LEVEL OF APPROXIMATELY 90 dBA IS ACCEPTABLE. BLOWER PIPING RUNS OF OVER 100'-0" ARE NOT RECOMMENDED.
6. CUSTOMER TO PROVIDE AND INSTALL PROTECTIVE GUARDING FOR PURPOSES OF PERSONNEL SAFETY AT TIME OF EQUIPMENT INSTALLATION. SPECIAL CONSIDERATION SHOULD BE GIVEN TO AREAS OF THE DRAWING MARKED AS:
7. 1 1/2" GAP FOR VIBRATION ISOLATION (FLEXIBLE CONNECTION BY AP).

TECHNICAL SPECIFICATIONS

AIR:	80 PSI CLEAN DRY AIR REQUIRED
ELECTRICAL - POWER:	460 VAC 3 PHASE 60 Hz
ELECTRICAL - CONTROL:	120 VAC 1 PHASE 60 Hz
MOTORS:	MILL AND CHEMICAL DUTY
ENCLOSURES:	NEMA 4x (FIBERGLASS)
PAINT:	STEEL IT
DUST COLLECTION:	REQUIRED
PRODUCT:	SODIUM PHOSPHATES (DENSITY RANGES FROM 37-87 LBS/ CU FT)
PRODUCT CONTACT:	STAINLESS STEEL w/ CONTINUOUS INTERNAL WELDS, GROUND SMOOTH

BAG REQUIREMENTS

BAG TYPE:	PASTED VALVE BAG (PV) - UPPER LEFT FOLDED TO FACE (ULFF)
VALVE:	SEAM ON BACKSIDE
PRINT FACE UP:	

BAG SIZE(S):	MSP GRANULAR - 16" x 18.5" x 5.5" TSP ANHYDROUS - 20" x 21" x 6"
BAGS PER MINUTE:	2

PALLET REQUIREMENTS

<i>TO BE DETERMINED</i>	
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LAYOUT DRAWING

770-GWC CLEAN-PAK (2),
R-20000A ROBOT, PALLET DISPENSER,
AND PALLET CONVEYORS

ITEM	MODEL	REF DWG	SERIAL #	DESCRIPTION
A	2126	DS536-B		HEAVY DUTY LEVEL CONTROL BIN WITH LEVEL INDICATORS AND SUPPORT LEGS WITH DIVIDER IN MIDDLE OF BIN
B	2126X	DS537-0		TRANSITION HOPPER - 2 TUBE ON 26" CENTERS
C1	CLEAN-PAK II	DS549-A		FORCE FLOW VALVE BAG PACKER w/ ULTRASONIC VALVE BAG SEALER
C2	770-GWC CLEAN-PAK II	DS549-A		FORCE FLOW VALVE BAG PACKER w/ ULTRASONIC VALVE BAG SEALER

ITEM	MODEL	REF DWG	SERIAL #	DESCRIPTION
D1	45 U-RAI	DS444-F		BLOWER ASSEMBLY w/ SILENCERS (SEE NOTE 5)
D2	45 U-RAI	DS444-F		BLOWER ASSEMBLY w/ SILENCERS (SEE NOTE 5)
E	~	~		EMPTY BAG TABLE w/ DUCK BILL ASSEMBLY, 10'-0" O.A.L.
F	FANUC	~		R20000A ROBOT w/ AP FBR TOOL AND RMC OPTION
G	930	DS476-0		AUTOMATIC PALLET DISPENSER, 13'-4" O.A.L.
H	880	DS501-0		FULL PALLET GRAVITY CONVEYOR 11'-0" O.A.L., INCLUDES 12" SKIDPLATE

Activity Packaging Equipment
 899 Technology Boulevard
 San Jose, CA 95128-2000
 Tel: 408.953.8800

DATE: 10/8/07
 DESIGNED: ~
 DRAWN: MRM
 CHECKED: ~
 PERMITS: ~
 ESD NO.: ~
 APPROV: ~

DWG. 313883-DSPEC
 SHEET NO. 1 OF 1
 PRINTING SCALE: 1/4" = 1'-0"