

Specifications

EQUIPMENT SCHEDULE ITEMS 1-43

Project KEKAHA AGRICULTURE
PROCESSING FACILITY
Job No. 100007

ITEM 1 - WORK TABLE, STAINLESS STEEL TOP

Dimensions: 35.5"(h) x 120"(w) x 48"(d)

Work Table, 120"W x 48"D, 14 gauge 304 stainless steel top, 18 gauge galvanized adjustable undershelf, galvanized legs with adjustable plastic bullet feet, NSF

ITEM 2 - HAND SINK

Dimensions: 42.5"(h) x 48"(w) x 19.5"(d)

Multiwash Hand Sink, with knee valve, 48"W x 19-1/2"D x 42-1/2"H (overall), 16" front-to-back x 8" deep (bowl size), 8-1/2"H backsplash, punched with (2) single faucet holes, gooseneck spouts, includes stainless steel legs & flanged feet, pedal bracket support, includes 3-1/2" rear basket drain, 16 gauge 304 stainless steel construction



ITEM 3 - THREE (3) COMPARTMENT SINK

Dimensions: 45"(h) x 125"(w) x 32"(d)

3-compartment, with left & right-hand drainboards, 24" front-to-back x 24"W sink compartments, 14" deep, with 11"H backsplash, stainless steel legs with adjustable left-to-right and front cross rails, 24" drainboards, 1" adjustable bullet feet, 14 gauge 304 stainless steel, overall 32" F/B x 125" L/R, NSF (requires 2 faucets)



-Prerinse faucets

-Heavy Duty Pre-Rinse Faucet, 8" OC, splash mounted, includes: spray valve & hose, riser, wall bracket, overhead spring, lead free

-Pre-Rinse Add-A-Faucet, 12" swing spout, fits K-115 & K-116, lead free

-Lever Drain, all stainless steel, 2"

-Support Bracket, for lever waste drain handle, (1) support required for each lever drain

WATER

	HOT SIZE	HOT AFF	HOT GPH	COLD SIZE	COLD AFF	FILTERED SIZE	FILTERED AFF	CONDENSER INLET SIZE	CONDENSER OUTLET SIZE
1									
2	1/2"			1/2"					
3									

WASTE

	INDIRECT SIZE	DIRECT SIZE
1	(3) 1-1/2"	
2		
3	2"	

PLUMBING 1 REMARKS

(2) sets of 1/2" faucet holes, 8" OC

ITEM 4 - WORK TABLE, WITH PREP SINK(S)

Dimensions: 44.5”(h) x 108”(w) x 30”(d)

Marine Prep Table, with sinks, 108"W x 30"D, 14/304 stainless steel top, 10"H backsplash, box marine edge on front & sides, (2) 18"W x 24" front-to-back x 12" deep sink bowls with twist handle drains & overflow, 8"OC splash mount T&S faucet, drawer with integrated pull flange, 1/2" thick poly cutting board with set of slides welded to outside of unit, 304 stainless steel undershelf with 1-1/2"H rear up-turn, Uni-Lok® gusset system, includes Z-clip wall mounting bracket, stainless steel legs & adjustable flanged feet, NSF



ITEM 5 - REACH-IN REFRIGERATOR

Dimensions: 83.44”(h) x 52.13”(w) x 35”(d)

Spec-Line G Series Refrigerator, Reach-in, two-section, 46.02 cu. ft., self-contained refrigeration, (2) full-height solid doors (hinging to be determined), (3) epoxy coated shelves per section (factory installed), stainless steel exterior & interior, microprocessor control with LED display, LED interior lights, 6" high casters, R-290 Hydrocarbon refrigerant, cETLus, ETL-Sanitation, ENERGY STAR™



Traulsen Model G2201- Dimensions: 83.44(h) x 52.13(w) x 35(d) or equivalent

Spec-Line G Series Freezer, Reach-in, two-section, self-contained refrigeration, microprocessor control with LED display, full-height solid doors (hinging to be determined), stainless steel exterior & interior, (3) epoxy coated shelves per section (factory installed), LED interior lights, 6" high casters, R-290 Hydrocarbon refrigerant, unit can be programmed to operate at -10°F, cETLus, ETL-Sanitation

- 1 ea 6-year parts & labor and 7 year compressor, standard. Visit www.traulsen.com for details
- 1 ea Casters, 6"H, locking (set of 4), standard

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1									1/3		

ITEM 6 - SHELVING, STAINLESS

Dimensions: 14.5625”(h) x 18”(w) x 48”(l)

Heavy duty wall shelf, 18"W x 48"L, 16 gauge stainless steel top with 1 1/2" backsplash, NSF.

ITEM 7 - ICE MAKER, CUBE-STYLE

Dimensions: 21.5”(h) x 30”(w) x 24”(d)

Ice Maker, cube-style, water-cooled, self-contained condenser, 30"W x 24"D x 21-1/2"H, production capacity up to 535 lb/24 hours at 70°/50° (460 lb AHRI certified at 90°/70°), easyTouch display with 13 different language options, date/time stamp display, automatic reminder/alert icon, one touch asset information, automatic detection of accessories, continuous operating status, programmable production options (time, weight, day or night), one touch cleaning with displayed instructions, Alpha-San anti-microbial protection, acoustical ice sensing probe, self-diagnostic technology, DuraTech™ exterior, half-dice size cubes, R410 refrigerant, NSF, cULus, CE



Ice bin storage capacity 850lbs min. Bin to be compatible with ice maker

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1	115	60	1				10.8				

WATER

	HOT SIZE	HOT AFF	HOT GPH	COLD SIZE	COLD AFF	FILTERED SIZE	FILTERED AFF	CONDENSER INLET SIZE	CONDENSER OUTLET SIZE
1				3/8"				3/8"	1/2"
2									

WASTE

	INDIRECT SIZE	DIRECT SIZE
1	1/2"	
2	3/4"	

PLUMBING 1 REMARKS

Drain for ice maker

ITEM 8 - RECEIVING SCALE

Receiving Scale, digital, 150 lb. x 1/4 lb. / 68 kg x 0.1 kg capacity, removable stainless steel platform, tare, hold & recalibration features, low battery & overload indicator modes, 1" LCD remote display with 6 ft. coiled cord & mounting bracket, dual power capacity, compact, low profile, non-skid feet, uses 120v adaptor (included) or (6) AA batteries (not included) (case pack can be broken)



ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1	120	60	1								

ITEM 9 - RANGE

Liquid Propane 60" Thermostatic Range with 6 Burners, 24" Right Side Griddle, and 2 Standard Ovens - 278,000 BTU

ITEM 10 - COMBI OVEN, GAS

Dimensions: 45.69"(h) x 43.75"(w) x 46.19"(d)

Combi Oven/Steamer, gas, boiler-free, countertop, (10) 18" x 26" full size sheet or (22) 12" x 20" full size hotel pan (GN 1/1) capacity, Wi-Fi enabled control with steam/convection/combi cooking modes, programmable cool-down, SafeVent™ steam venting, (5) shelves, removable "T" style temperature probe, (3) power levels, (5) cleaning levels, triple-pan door, high efficiency LED lighting, (2) side racks with (11) non-tilt support rails, door hinged right, stainless steel construction, adjustable stainless steel legs, 133,000 BTU, EcoSmart®, cULus, UL EPH Classified, CE, EAC, IPX5, ENERGY STAR®



ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1	120	60	1	Direct			12.0	1.5			

GAS

	SIZE	MBTU	KW	CONN
1	3/4"	133.0	36.0	

STEAM

	INLET SIZE	RETURN SIZE	LB/HR	PSIG (MIN)	PSIG (MAX)
1					

WATER

	HOT SIZE	HOT AFF	HOT GPH	COLD SIZE	COLD AFF	FILTERED SIZE	FILTERED AFF	CONDENSER INLET SIZE	CONDENSER OUTLET SIZE
1				3/4"		3/4"			

WASTE

	INDIRECT SIZE	DIRECT SIZE
1	1-1/2"	

ITEM 11 - CHARBROILER, GAS, COUNTERTOP

Dimensions: 13"(h) x 36"(w) x 27"(d)

Charbroiler, gas, countertop, 36", cast iron radiants & grates, infinite manual controls, built-in grease channels, stainless steel sides, front & plate shelf, adjustable legs, 90,000 BTU, CSAus, NSF

-NOTE: All units are fully welded with heavy duty construction, stainless steel sides, front and top are standard

-Liquid Propane gas

-3/4" Rear connection, standard



- 3/4" Gas regulator supplied with range
- Equipment Stand, 36", open base with bottom shelf, 14 gauge stainless steel top & bottom shelf, NSF
- Set of four casters (2 with brakes)

GAS

	SIZE	MBTU	KW	CONN
1	3/4"	90.0		
2	3/4"			

STEAM

	INLET SIZE	RETURN SIZE	LB/HR	PSIG (MIN)	PSIG (MAX)
1					
2					

ITEM 12 - GAS FLOOR FRYER

Dimensions: 45.75" (h) x 15.5" (w) x 30.5" (d)

Fryer, gas, floor model, full frypot, 40-50 lb. oil capacity, millivolt control ONLY, includes drain line cleanout rod & drain extension, stainless steel tank, front, door & sides, 110,000 BTU, NSF, CE, CSA Flame, CSA Star, AuGA (free standing, stand alone only fryer - special price) (Cannot be configured for use with other controllers, accessories or options) (Ships within 1-2 days)



- Liquid Propane
- Basket, (2) oblong/twin size, 13-1/2" x 6-1/2" x 5-3/4" deep, long handle, regular mesh, fryer batteries shipped with (1) per fryer
- Clean Out Rod, for cleaning fryer drain line 1 ea
- Fryer Cleaning Brush, high temperature
- Crumb Scoop, designed to fit between gas fryer tubes for removal of heavy sediment
- Skimmer- used for removing food particles from surface oil 1 ea 9" legs, standard

GAS

	SIZE	MBTU	KW	CONN
1	3/4"	110.0		

STEAM

	INLET SIZE	RETURN SIZE	LB/HR	PSIG (MIN)	PSIG (MAX)
1					

ITEM 13 - EXPEDITOR TABLE

Dimensions: 66" (h) x 24" (w) x 72" (l)

24" x 72" Expeditor Table with Double Overshelf, Strip Warmer, and 2 Undershelves

ITEM 14 - SALAMANDER

Dimensions: 19" (h) x 48" (w) x 17.75" (d)

48" Liquid Propane Infrared Countertop Cheese Melter Broiler - 40,000 BTU

ITEM 15 - COFFEE BREWER

Dimensions: 16.88" (h) x 16.25" (w) x 17" (d)

Coffee Brewer, (3) warmers (all lower), 16-7/8" H, 16-1/4" W x 17" D, touch key pad, hot water faucet, pour-over option, stepped right, 120v, 1800w, 15 amps, NEMA 5-15P, NSF, UL

Airpots, Decanters, Servers, Dispensers sold separately



ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1	120	60	1	Cord & Plug		5-15P	15	1.8			

ITEM 16 - COOLER, UNDERCOUNTER

Dimensions: 31 7/8”(h) x 60 3/8”(w) x 31 7/8”(h)

60 3/8" Low Profile Undercounter Refrigerator, 4 amps, 115 Volts, 17.8 cu. ft. capacity, 2 swing doors, 4 shelves, ¼ hp, R-290, 35-38 degrees.

ITEM 17 - SANDWICH / SALAD PREPARATION REFRIGERATOR

Dimensions: 43.75”(h) x 48”(w) x 31”(d)

Refrigerated Counter/Salad Top, two-section, 48"W, 10.82 cu. ft. capacity, rear mounted self-contained refrigeration, front breathing, (2) hinged solid doors, (12) 1/6 top pan capacity, with cutting board, electronic controls, adaptive defrost, aluminum & ABS interior, stainless steel top, front & sides, 6" casters, R290 Hydrocarbon refrigerant, 1/4 HP, NSF, cUL, UL, Made in USA



-115v/60/1-ph, NEMA 5-15P, standard

-1/2" poly cutting board, standard 1 ea

-Roll cover, standard

-Caster, 6"

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1									1/4		
2	115	60	1	Cord & Plug		5-15P	5.3				

ITEM 18 - WORK TABLE, STAINLESS STEEL TOP

Dimensions: 35.5”(h) x 96”(w) x 48”(d)

Work Table, 96"W x 48"D, 14 gauge 304 stainless steel top, 18 gauge galvanized adjustable undershelf, galvanized legs with adjustable plastic bullet feet, NSF

-Square edge table

ITEM 19 - REACH-IN FREEZER

Dimensions: 83.44”(h) x 52.13”(w) x 35”(d)

Freezer, Reach-in, two-section, self-contained refrigeration, microprocessor control with LED display, full-height solid doors (hinging to be determined), stainless steel exterior & interior, (3) epoxy coated shelves per section (factory installed), LED interior lights, 6" high casters, R-290 Hydrocarbon refrigerant, unit can be programmed to operate at -10°F, cETLus, ETL-Sanitation



-Casters, 6"H, locking (set of 4), standard

ITEM 20 - RANGE, WOK, GAS

Dimensions: 62.75”(h) x 40”(d)

Heavy Duty Chinese Range, gas, (1) hole, (1) knee valve per jet burner or (3) independent valves for three ring burner, top cooling water flow with control valve, backsplash with tubular rack, (1) wok bowl and lid per hole, (1) 12" x 20" spice tray, drip trays, standard rear trough with perforated basket, 120" maximum single unit length, stainless steel front, sides, interior angle structuring, plate shelf, drip pan, top, & pipe legs, adjustable feet, CSAus, NSF



-NOTE: All units are fully welded with heavy duty construction, stainless steel sides, front and top are standard

-NOTE: Chinese ranges are built to customers specifications, NO revisions, NO cancellations & NO returns, 50% non-refundable deposit required (contact factory rep on all required specifications)

-Two years part & labor warranty

- Liquid propane
- Must specify hole size(s)
- Jet burner, 23-tip, 110,000 BTU (available in wok holes 14" O.D. or larger) (Not Available in LP)
- Flame Failure Valve, add -FF as a suffix to base model, per pilot (no electrical required)
- Gas inlet rear right, standard
- 1/2" Water connection rear left, standard
- Drain left, standard
- Manual faucet, one per every two holes, standard
- Removable legs
- Water fall shut off
- Faucet shut off
- Faucet heat shield
- Spice tray, standard
- Stainless steel drip tray, standard
- Rear water fall with front trough & front catch basket, standard

GAS					STEAM					
	SIZE	MBTU	KW	CONN		INLET SIZE	RETURN SIZE	LB/HR	PSIG (MIN)	PSIG (MAX)
1	1-1/4"				1					
2		110.0			2					

ITEM 21 - RANGE, STOCK POT, GAS

Dimensions: 22.5"(h) x 18"(w) x 22.5"(d)

Stock Pot Stove, 18", (1) three ring burner, reversible cast iron top grates for wok or candy bowls, infinite manual control per ring, standing pilot, stainless steel front & plate shelf, tubular legs with adjustable feet, 120,000 BTU, CSAus, NSF



-NOTE: All units are fully welded with heavy duty construction, stainless steel sides, front and top are standard

- One year part & labor warranty
- Liquid propane
- 3/4" Rear connection, standard
- 3/4" Gas regulator supplied with range

GAS					STEAM					
	SIZE	MBTU	KW	CONN		INLET SIZE	RETURN SIZE	LB/HR	PSIG (MIN)	PSIG (MAX)
1	3/4"	120.0			1					
2	3/4"				2					

ITEM 22 - PLANETARY MIXER**Dimensions: 57.6”(h) x 28.5”(w) x 28.5”(d)**

Planetary Mixer, floor model, 31.7 qt. (30 liter) capacity, 3-speed (fixed), #12 attachment hub, includes: stainless steel removable bowl guard with built-in ingredient chute, 30 qt. stainless steel bowl, aluminum spiral dough hook, stainless steel wire whip & aluminum flat beater, interlocked bowl lift, gear driven motor, front-mounted touchpad controls with 60-minute digital timer & last batch recall, thermal overload protection, non-slip rubber feet, cast iron body, 1 HP, 115v/60/1-ph, 16.0 amps, cord, NEMA 5-20P, NSF, cETLus (Ships within 1-2 days)

-2 year parts & labor warranty (1 year parts only warranty on agitator and hub accessories, no labor provided) (excludes wear items), standard

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1	115	60	1	Cord & Plug		5-20P	16.0		1		

ITEM 23 - FOOD SLICER, ELECTRIC**Dimensions: 27.25”(h) x 24.63”(w) x 30.31”(d)**

Heavy Duty Meat Slicer, automatic, 13" CleanCut™ removable knife with removal tool, anodized finish with (6) interlocks, (3) stroke lengths & (4) stroke speeds, removable meat grip assembly, removable ring guard cover, product fence, single action top mounted sharpener with Borazon™ stones, manual lift lever, 1/2 hp motor, 120v/60hz/1-ph NSF cETLus



-Standard warranty - 1-Year parts, labor & travel time during normal working hours within the USA

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1	120	60	1	Cord & Plug					1/2		

ITEM 24 - MEAT GRINDER**Dimensions: 23.25”(h) x 12.81”(w) x 29.88”(d)**

Meat Chopper, bench type, #22 hub, 1-1/2 HP motor, 16 lb/min capacity, 4" legs, various chop end & pan options are available, cULus, NSF



-Standard warranty: 1-Year parts, labor & travel time during normal working hours within the USA

-Maintenance Inspection (NET)

-120/60/1 Voltage Specification, No Thermal Overload, 6' power cord with NEMA 5-15P plug, USA/EXP Configuration

-Straight Throat Chop End Assy for #22 Attachment hub; includes the tinned straight throat chop cylinder, auger & adjusting ring; a Stay Sharp™ alloy knife, & 1/8", 3/16", 1/4", 3/8" & 1/2" carbon steel grind plate (no pan)

-Rectangular Grind Pan, 19.5" x 11.5" x 2.5" stainless steel pan (for use with straight throat chop end)

-#22 Stay Sharp™ Knife

-Equipment Stand, 27"W x 32"D x 31-7/8"H, (2) undershelves, (4) adjustable legs, standard

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
2	120	60	1	Cord & Plug		5-15P			1 1/2		

ITEM 25 - CART, UTILITY/BUSSING

Dimensions: 39”(h) x 44”(w) x 25.25”(d)

Material Handling/Heavy Duty Utility Cart, 44"L x 25-1/4"W x 39"H, 500 lb. total capacity, (2) lipped shelves, open base, polypropylene, (4) 5" thermoplastic rubber (TPR) casters, assembly required, black, Made in USA



ITEM 26 - WATERCRESS BUBBLE WASHING MACHINE

Dimensions: 157.5”(l) x 55.12”(w) x 59”(h)

Specialized solution designed for efficiently cleaning delicate leafy vegetables such as watercress. Known for its tender stems, small leaves, and tendency to trap soil, sand, and pesticide residues in its dense structure, watercress requires a gentle yet thorough washing process. This machine combines advanced air bubble technology with a smart water circulation system to ensure deep cleaning without damaging the fragile texture of watercress, making it ideal for commercial vegetable processing lines.

- Leafy vegetable bubble washing machine
- Conveyor width: 31.5”
- Production capacity: 1500-2000 kg/h
- Voltage: 220V/60HZ/3 Phase

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1											
2	220	60	3			5-15P					

ITEM 27 - DRUM TYPE VEGETABLE CLEANING MACHINE

Dimensions: 157.5”(l) x 70.8” (w) x 63”(h)

Specialized cleaning machine suitable for washing root vegetables, such as potato and taro.

- Production capacity: 1,500-2,000kg/h
- Voltage: 220V/60HZ/3 phase

ELECTRICAL

	VOLTS	CYCLE	PHASE	CONN	AFF	NEMA	AMPS	KW	HP	MCA	MOCP
1											
2	220	60	3			5-15P		5.25			

ITEM 28 - DISHWASHER WITH RINSE SINK, LOAD TABLE AND DRY RACK

Noble Warewashing I-E-LTH Dual Benefit Low Temperature Door Type Dishwasher, or equivalent. 39 racks per hour capacity. High temperature wash and Low temperature sanitizing 208/230V, 3phase electrical connection. Include rinse sink with faucet, straight loader table and drying rack. Water temperature 140 degrees. Stainless Steel



ITEM 29 - SUGAR CANE JUICE EXTRACTOR

David's Cane Machines TURBOMAX, or equivalent Sugarcane Juice Extractor.

-Capacity: 3HP 400 Liter per hour

-Voltage: 480v/3 Phase



ITEM 30 - SUGAR CANE PEELER

David's Cane Machine PEEL MAX 2 Hole, or equivalent. Food grade model.

-Capacity: 400 kg per hour

-Voltage: 480v/3 Phase



ITEM 31 - SUGAR CANE WASHER

David's Cane Machine Sugarcane Washing Machine, or equivalent Sugar Cane Washing Machine.

-Capacity: 1 ton per hour

-Voltage: 220v/60HZ/1 Phase



ITEM 32 - SUGAR EVAPORATOR PAN

Smoky Lake Maple Products, or equivalent Sugar Evaporator Pan

-2' x 6' x -8.5" Divided Pan

-Evaporation Rate: 12-18 gallons per hour

-Volume: 15 gallons



ITEM 33 - DRIVE-IN FREEZER**Dimensions: 16'(w) x 20'(l) x 16'(h)****1. Door & frame assembly custom built**

Door : Freezer type PL-1750, or equivalent - bi-parting door with heavy duty aluminum frame Dimensions : 120" x 180" door of 4" with frame of 4"
Interior door finish : Galvanized steel 24ga – Advantica, or equivalent white Exterior door finish : Galvanized steel 24ga – Advantica, or equivalent white
Hardware : • 12 x K-1277 zinc offset hinges • Handle K-78 brushed chrome without lock , strike K-56 brushed chrome flush • Inside release K-481 • Compressible gasket • With sweep • Zinc spring and cane Options included : • Recessed threshold heated • 36" interior kickplate aluminum Treadplate 1/16" • 36" exterior kickplate aluminum Treadplate 1/16" • 1 Combination digital thermometer and light switch (3 way - 24DT3) Change width to 144" (2 x 6' wide doors)

2. Cold room

Rectangular room Freezer - - with ceiling - without floor. Cam-lock panels - dimensions: 16'0" x 20'0" height: 16'0" Walls (4) : 4" thick, fire rated
• Interior finish : Galvanized steel 24ga – Advantica, or equivalent white • Exterior finish : Galvanized steel 24ga – Advantica, or equivalent white
Ceiling : 4" thick, fire rated • Interior finish : Galvanized steel 24ga – Advantica, or equivalent white • Exterior finish : Galvanized steel 24ga – Advantica, or equivalent white Options included: • Sealant : PVC gasket • Junction : Norbec, or equivalent NSF - Corners : 1/4 coved corner • Floor junction : Galvanized steel L-shape 2" x 2" Accessories: • 2 1806 LED vapor proof fixture with optic globe • 6 LED light fixture 1810LCT 48" • 30' of Disc suspension aluminum white - 3/8" diameter threaded steel rod

3. Custom refrigeration system

BCH0100LCBCZ CU BN SCRL 10.0HP 208-230/3/60 LOW, or equivalent Ambient Temp : 95 °F Suction Temp : -22.3 °F Voltage : 208-230/3/60 AWEF Value: 3.15 Liquid Line Options RC FILTER DRIER AND SIGHT GLASS

4. Custom evaporator

BEM0300BS6EMAB0000 UC208-230/1 EL 2F HFC STD 2EC ST, or equivalent Medium profile evaporator coil Evap. Temp : -22.3 °F Voltage : 208-230/1/60 Cooler AWEF > 32 : 9 Freezer AWEF <= 32 : 4.15

5. Intelliref V2, or equivalent Low Temp + Defrost remote - Freezer – Large

INTELLIREF V2, or equivalent freezer kit factory assembled on evaporator including: Electronic temperature & defrost controller, mechanical TX valve, solenoid valve/coil 240V and P-Trap. Connection of evaporator to condensing unit, refrigerant charging and startup must be done on site.

6. Extended warranty – Compressor

-4 years extended warranty (total 5 years) on compressor only

COORDINATION W OWNER REQUIRED

ITEM 34 - DRIVE-IN REFRIGERATOR**Dimensions: 24'(w) x 36'(l) x 16'(h)****1. Door & frame assembly custom built**

Door : Cooler type PL-1750, or equivalent - bi-parting door with heavy duty aluminum frame Dimensions : 120" x 180" door of 4" with frame of 4"
Interior door finish : Galvanized steel 24ga – Advantica, or equivalent white Exterior door finish : Galvanized steel 24ga – Advantica, or equivalent white
Hardware : • 12 x K-1277 zinc offset hinges • Handle K-78 brushed chrome without lock , strike K-56 brushed chrome flush • Inside release K-481 • Compressible gasket • With sweep • Zinc spring and cane Options included : • 36" interior kickplate aluminum Treadplate 1/16" • 36" exterior kickplate aluminum Treadplate 1/16" • 1 Combination digital thermometer and light switch (3 way - 24DT3) Change width to 144" (2 x 6' wide doors)

2. Cold room

Rectangular room Cooler - with ceiling - without floor. Cam-lock panels - dimensions: 24'0" x 36'0" height: 16'0" Walls (4) : 4" thick, fire rated • Interior finish : Galvanized steel 24ga – Advantica, or equivalent white • Exterior finish : Galvanized steel 24ga – Advantica, or equivalent white
Ceiling : 4" thick, fire rated • Interior finish : Galvanized steel 24ga – Advantica, or equivalent white • Exterior finish : Galvanized steel 24ga – Advantica, or equivalent white Options included: • Sealant : PVC gasket • Junction : Norbec, or equivalent NSF - Corners : 1/4 coved corner • Floor junction : NSF-White PVC U screed 4" Accessories: • 2 1806 LED vapor proof fixture with optic globe • 6 LED light fixture 1810LCT 48" • 30' of Disc suspension aluminum white - 3/8" diameter threaded steel rod

3. Custom refrigeration system

BCH0027MCACZ CU SCRL 2.7HP 208-230/3/60 MED, or equivalent Ambient Temp : 95 °F Suction Temp : 23.01 °F Voltage : 208-230/3/60 AWEF Value : 7.6 Suction Line Options FILTER AND ACCUMULATOR

4. Custom evaporator

BEM0225AS8AMBB0000 UC115/1 AR 1F HFC STD 2EC ST, or equivalent Medium profile evaporator coil Evap. Temp : 23.01 °F Voltage : 115/1/60 Cooler AWEF > 32 : 9 Freezer AWEF <= 32 : N/A

5. Intelliref V2, or equivalent remote - Cooler – Large

INTELLIREF V2, or equivalent cooler kit factory assembled on evaporator including : Electronic temperature & defrost controller, mechanical TX valve, solenoid valve/coil 120V and P-Trap. Connection of evaporator to condensing unit, refrigerant charging and startup must be done on site.

6. Extended warranty – Compressor

-4 years extended warranty (total 5 years) on compressor only

COORDINATION W OWNER REQUIRED

ITEM 35 - DRIVE-IN REFRIGERATOR

Dimensions: 24'(w) x 28'(l) x 16'(h)

1. Door & frame assembly custom built

Door : Cooler type PL-1750, or equivalent - bi-parting door with heavy duty aluminum frame Dimensions : 120" x 180" door of 4" with frame of 4" Interior door finish : Galvanized steel 24ga – Advantica, or equivalent white Exterior door finish : Galvanized steel 24ga – Advantica, or equivalent white Hardware : • 12 x K-1277 zinc offset hinges • Handle K-78 brushed chrome without lock , strike K-56 brushed chrome flush • Inside release K-481 • Compressible gasket • With sweep • Zinc spring and cane Options included : • 36" interior kickplate aluminum Treadplate 1/16" • 36" exterior kickplate aluminum Treadplate 1/16" • 1 Combination digital thermometer and light switch (3 way - 24DT3) Change width to 144" (2 x 6' wide doors)

2. Cold room

Rectangular room Cooler - - with ceiling - without floor. Cam-lock panels - dimensions: 24'0" x 28'0" height: 16'0" Walls (4) : 4" thick, fire rated • Interior finish : Galvanized steel 24ga – Advantica, or equivalent white • Exterior finish : Galvanized steel 24ga – Advantica, or equivalent white Ceiling : 4" thick, fire rated • Interior finish : Galvanized steel 24ga – Advantica, or equivalent white • Exterior finish : Galvanized steel 24ga – Advantica, or equivalent white Options included: • Sealant : PVC gasket • Junction : Norbec, or equivalent .10 NSF - Corners : 1/4 coved corner • Floor junction : NSF-White PVC U screed 4" Accessories: • 2 1806 LED vapor proof fixture with optic globe • 6 LED light fixture 1810LCT 48" • 30' of Disc suspension aluminum white - 3/8" diameter threaded steel rod

3. Custom refrigeration system

BCH0027MCACZ CU SCRL 2.7HP 208-230/3/60 MED Ambient Temp : 95 °F Suction Temp : 23.01 °F Voltage : 208-230/3/60 AWEF Value : 7.6 Suction Line Options FILTER AND ACCUMULATOR

4. Custom evaporator

BEM0225AS8AMBB0000 UC115/1 AR 1F HFC STD 2EC ST Medium profile evaporator coil Evap. Temp : 23.01 °F Voltage : 115/1/60 Cooler AWEF > 32 : 9 Freezer AWEF <= 32 : N/A

5. Intelliref V2 remote, or equivalent - Cooler – Large

INTELLIREF V2, or equivalent cooler kit factory assembled on evaporator including : Electronic temperature & defrost controller, mechanical TX valve, solenoid valve/coil 120V and P-Trap. Connection of evaporator to condensing unit, refrigerant charging and startup must be done on site.

6. Extended warranty – Compressor

14 years extended warranty (total 5 years) on compressor only

COORDINATION W OWNER REQUIRED

ITEM 36 - ELEVATOR CONVEYOR

Dimensions: 98.4”(l) x 31.5”(w) x 63”(h)

Automatic elevator conveyor for potato processing.

Power: 0.55kw

Voltage:220V/60HZ/3 Phase

ITEM 37 - ELEVATOR CONVEYOR

Dimensions: 78.7”(l) x 31.5”(w) x 55.12”(h)

Automatic elevator conveyor for potato processing.

Power: 0.55kw

Voltage:220V/60HZ/3 Phase

ITEM 38 - STAINLESS STEEL ELEVATOR CONVEYOR

Dimensions: 98.4”(l) x 31.5”(w) x 63”(h)

Automatic elevator conveyor for potato processing.

Power: 0.55kw

Voltage:220V/60HZ/3 Phase

Conveyor: Stainless steel

ITEM 39 - WORK TABLE, STAINLESS STEEL TOP

Dimensions: 24”(h) x 48”(w) x 48”(d)

Work Table, 48"W x 48"D, 14 gauge 304 stainless steel top, 18 gauge galvanized adjustable undershelf, galvanized legs with adjustable plastic bullet feet, NSF

-Square edge table

ITEM 40 - PEELING MACHINE

Dimensions: 149.6”(l) x 35.4”(w) x 13”(h)

YDPL-3000 s with auger brush washing peeling machine, or equivalent. Washing machine with auger brush designed for washing and peeling various root vegetables and fruits.

-Brush length: 118.11”

-Brush quantity: 9 sets

-Capacity: 1,500-2,000kg/h

-Voltage:220V/60HZ/3 Phase

ITEM 41 - DRUM SCREW KNIFE PEELING MACHINE

Dimensions: 86.6”(l) x 43.3”(w) x 58”(h)

LT-500/P Drum Screw Knife Peeling Machine, or equivalent for knife peeling and re-peeling potatoes and other root vegetables.

-Capacity: 500-800kg/h

Power: 3.75kw

Voltage:220V/60HZ/3 Phase

ITEM 42 - VEGETABLE HALF SEPARATING MACHINE

Dimensions: 86.61"(l) x 43.4"(w) x 51.12"(h)

HS-220 Vegetable Half Separating Machine, or equivalent processing equipment for cutting round and oval fruits and vegetables into even halves.

-Cutting: Half into 2 pieces

-Power: 3kw

Voltage:220V/60HZ/3 Phase

ITEM 43 - WORKER SELECTING CONVEYOR

Dimensions: 118.11"(l) x 47.2"(w) x 31.5"(h)

TC-3000 Worker Selecting Conveyor, or equivalent for easier processing transportation, distribution, and materials handling.

-Belt Width: 19.69"

-Belt Material: Food grade PVC

-Speed: Adjustable

-Power: 0.55kw

-Voltage:220V/60HZ/3 Phase
