

## **BUTLER TECH AVIATION EDUCATION FACILITY KITCHEN EQUIPMENT BID SPECIFICATIONS**

### **GENERAL NOTES**

- A. Equipment vendor shall be responsible for verifying all quantities and field measuring prior to placing final order. Coordinate with Owner and on-site Construction Manager.
- B. Bids must include freight costs for all delivered items.
- C. Kitchen Equipment Vendor shall be responsible to deliver and receive equipment on site, uncrate and set equipment in place, install wall mounted equipment and remove and dispose of all rubbish. Owner shall provide dumpster for Vendor's use.
- D. Final electrical and plumbing connections by Others.
- E. Kitchen hood by Others.
- F. Butler Tech is a tax-exempt organization.

### **ITEM 1 - OPEN DISPLAY MERCHANDISER**

**Quantity:** 1 each

**Description/Requirements:** Low Profile Air Curtain Refrigerated Open Merchandiser, 40-1/5"W x 34-13/16"D x 59-1/16"H, 10.625 cu. ft. Capacity, (3) adjustable shelves, glass sides, LED light in canopy & under each shelf, digital controller, Climate Class 3, automatic defrost, pull down night curtain, painted black steel interior & exterior, self-contained refrigeration, Refrigerant, 3/4 HP, ETL, NSF 7

- 1 ea cord, , standard
- 1 ea Acrylic Shelf Stopper, for EML12

### **ITEM 2 - COLD FOOD WELL UNIT, DROP-IN, REFRIGERATED**

**Quantity:** 1 each

**Description/Requirements:** Refrigerated Cold Pan, drop-In, 3-pan, 8" deep well, accommodates standard 12" x 20" pans with adaptor bars, drip-free flange, polyurethane foam insulated, 300 series stainless steel, 20-gauge galvanized exterior housing, self-contained refrigeration, 1/5 HP, cord with , cULus, NSF, Made in USA

**ITEM 2.1- SNEEZE GUARD, STATIONARY**

**Quantity:** 1 each

**Description/Requirements:** Adjustable Dual-Service Sneeze Guard, single sided guard with top shelf, tempered glass with polished edges, adjustable end panels, table mount, 1" OD round stainless support posts, NSF & cULus Listed

- 1 ea Specify Length: \_\_\_\_\_
- 1 ea Brushed (#4), NSF
- 1 ea 3/8" Glass, max 60" span
- 1 ea Both end panels, standard
- 1 ea GRNM Hatco, narrow max watt heat lamp (Std.), standard

**ITEM 3 - HOT / COLD FOOD WELL UNIT, DROP-IN, ELECTRIC**

**Quantity:** 1 each

**Description/Requirements:** Hot/Cold Well, Drop-In, top mount, (3) pan, remote mountable panel with on-off switch, hot/cold toggle with indicator lights for hot or cold, thermostatic temperature rotary knob control in hot mode, preset cold control, manual manifold drain, 300 series stainless well & flange, galvanized wrapper, per well, cord with ,cULus, NSF, Made in USA

**ITEM 3.1 - SNEEZE GUARD, STATIONARY**

**Quantity:** 1 each

**Description/Requirements:** Adjustable Dual-Service Sneeze Guard, single sided guard with top shelf, tempered glass with polished edges, adjustable end panels, table mount, 1" OD round stainless support posts, NSF & cULus Listed

- 1 ea Specify Length: \_\_\_\_\_
- 1 ea Brushed (#4), NSF
- 1 ea 3/8" Glass, max 60" span
- 1 ea Both end panels, standard
- 1 ea GRNM Hatco, narrow max watt heat lamp (Std.), standard

**ITEM 4 - STEAMER, CONVECTION, BOILERLESS, COUNTERTOP**

**Quantity:** 1 each

**Description/Requirements:** Boilerless, Convection Steamer featuring Steam Vector Technology, countertop, electric, holds (6) 12"x 20"x 2-1/2" deep pans, Digital Controls, water & drain connection needs plumbed, warranty NOT voided by water quality, NO water filtration required, (dual voltage unit, ), cord with , cULus, ULEPH Classified, Made in USA, ENERGY STAR®Classified, Made in USA

- 1 ea Door hinged on right standard

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- 1 ea Support Stand, standard mounting height: 34-7/8" to bottom, stainless steel, with adjustable bullet feet, UL EPH

**ITEM 5 - CONVECTION OVEN, GA**

**Quantity:** 1 each

**Description/Requirements:** Platinum Double Convection Oven, Gas 70,000 BTU's each, Standard Depth, Standard Controls, Dependent Doors

- 1 ea Natural Gas
- 1 ea (2), standard
- 1 ea 6" Casters in lieu of legs

**ITEM 6 - HOTPLATE, COUNTERTOP, GAS**

**Quantity:** 1 each

**Description/Requirements:** Hotplate, gas, countertop, 24", (4) 33,000 BTU open burners, manual controls, removable cast iron grates & crumb tray, stainless steel front, sides & 4" adjustable legs, 132,000 BTU, CSA, NSF

- 1 ea Natural Gas
- 1 ea Battery spark ignition
- 1 ea (4) 4" legs, standard

**ITEM 7 - GRIDDLE, GAS, COUNTERTOP**

**Quantity:** 1 each

**Description/Requirements:** Griddle, countertop gas, 36" W x 24" D cooking surface, 1" thick steel griddle plate, 150° - 550° F embedded mechanical snap-action thermostat every 12", 4-3/8" tapered wrap-around splash guard, 3-1/2" front grease trough, heavy-duty metal knobs, standing pilot, welded steel frame with stainless steel exterior, 4" stainless steel legs with 1-3/8" adjustment, 90,000 BTU, cULus, UL EPH (Note: Quick ship is only available with Natural Gas) Classified, Made in USA

- 1 ea Natural gas, 90,000 BTU (Specify elevation over 2,000 ft.) (Quick Ship)
- 1 ea Plate Shelf, 7" wide, stainless steel, for 36" Ultra-Max® Griddles and Charbroilers only

**ITEM 8 - EQUIPMENT STAND, REFRIGERATED BASE**

**Quantity:** 1 each

**Description/Requirements:** Refrigerator Griddle Stand, one-section, (2) drawers, accommodates (3) 12" x 20" x 6", stainless steel top with drip guard marine edge, stainless steel exterior & interior, electronic control with digital display, hi-low alarm,

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self-contained refrigeration, R290 hydrocarbon refrigerant, 1/4 HP, 10' cord, cETLus, NSF, ENERGYSTAR®

- 1 ea cord, standard
- 1 ea Casters, 3" diameter, 4"H overall, standard

**ITEM 9 - WORK TABLE, WITH PREP SINK(S)**

**Quantity:** 1 each

**Description/Requirements:** Prep Table Sink Unit, 2-compartment, 96"W x 30"D x 45-3/4"H overall size, (2) sinks located at left end, (1) 16"W x 20"D front-to-back x 8" deep sink bowl & (1) 16"W x 20"D front-to-back x 4" deep sink bowl, 10"H backsplash, includes 10" swing spout with 4" centers & Poly sliding cutting board, (1) stainless steel drawer on right, 16/300 stainless steel top, stainless steel legs, adjustable undershelf, & 1" adjustable bullet feet, NSF, CSA-Sanitation

- 1 ea Twist Handle Lever Waste, for 3-1/2" industry standard sink opening, standard valve, basket strainer (includes an adapter for either 2" or 1-1/2" drain outlet)
- 1 ea Lever waste support arm bracket.

**ITEM 10 - SHELVING, WALL MOUNTED**

**Quantity:** 2 each

**Description/Requirements:** Shelf, wall-mounted, 48"W x 16"D x 13"H overall size, 1-1/2" rear up-turn, Stallion Safety Edge front, 18/300 stainless steel, NSF, KD

**ITEM 11 - FOOD PROCESSOR, BENCHTOP / COUNTERTOP**

**Quantity:** 1 each

**Description/Requirements:** Commercial Food Processor, 3 liter gray polycarbonate bowl with handle, vegetable prep attachment with external ejection, kidney-shaped opening, includes: (1) "S" blade (27055), (1) 2mm grating disc (27577), (1) 4mm slicing disc (27566), continuous feed, bowl attachment designed for vertical cutting & mixing, on/off & pulse switch, single speed, 1725 RPM, 1 HP, , cETLus, ETL-Sanitation

- 1 ea SP3Disc, (3) disc package includes: (1) 1/4" grating disc, (1) 1/4" x 1/4" julienne disc, (1) 1/32" slicing disc

**ITEM 12 - REACH-IN FREEZER, SOLID DOOR**

**Quantity:** 1 each

**Description/Requirements:** Freezer, reach-in, one-section, 23.0 cu. ft. capacity, (1) self-closing solid door with lock, digital controller, LED lighting, (3) plastic coated extra-dense wire shelves with universal stainless steel tray slides included, 4" locking casters, bottom mounted self-contained refrigeration, 400 series stainless steel exterior

& interior, R290 refrigerant, 3/4 HP, cETLus, ETL-Sanitation

- 1 ea cord with, standard
- 1 ea 4" casters (2 with locks) standard

#### **ITEM 13 - DISHWASHER, DOOR TYPE, VENTLESS**

**Quantity:** 1 each

**Description/Requirements:** Ventless Dishwasher, front loading door type, 25-1/2"W x 29"D x 86-5/16"H, ventless heat recovery & condensation removal, high temperature sanitizing with built-in booster heater, (21) racks/hour, 16" dish clearance, Safe-T-Temp rinse feature, wash tank heater, automatic heat exchanger condenser & wash-down, door safety interlock system included, rinse pressure regulating valve & wash tank screens, includes (1) open & (1) peg rack, stainless steel construction, adjustable feet, 1 HP wash pump motor, NSF, cULus

#### **ITEM 14 - DISHTABLE, WITH POTSINKS**

**Quantity:** 1 each

**Description/Requirements:** Dishtable/Pot Sinks, clean, straight design, 103-5/8"W x 30-3/8"D x 44-1/16"H overall size, (3) 18"W x 24" front-to-back x 14" deep compartments, (2) 24" drainboards, dish machine attachment on left side, 10"H boxed backsplash, (1) set of splash mount faucet holes with 8" centers, (3) rack slides with storage bracket, 16/300 stainless steel construction, stainless steel legs, bracing, & adjustable bullet feet, NSF, CSA-Sanitation

- 1 ea Heavy Duty Faucet, splash mount, 14" swing spout, 8" centers, 1/4 turn ceramic cartridges, color coded hot/cold indicators, integral check valve, 1/2" NPT, chrome finish, NSF, cCSAus, ADA Compliant (LEAD FREE FAUCET)
- 3 ea Twist Handle Lever Waste, for 3-1/2" industry standard sink opening, standard valve, basket strainer (includes an adapter for either 2" or 1-1/2" drain outlet)
- 3 ea Lever waste support arm bracket. Not for use with PB-LWS-1 or PB-LWS-1OV straight handle lever waste.
- 1 ea Brass Sink Mixing Faucet, wall mount, 8" centers, 12" swing nozzle, lever handles, quarter-turn Eterna cartridges, 1/2" NPT female inlets, low lead, ADA Compliant

#### **ITEM 15 - SOILED DISHTABLE**

**Quantity:** 1 each

**Description/Requirements:** Pro-Bowl Soiled Dishtable, straight design, 60"W x 30"D x 44"H overall size, left-to-right operation, (1) 20"W x 20" front-to-back x 8" deep pre-rinse sink bowl, 10"H boxed backsplash with 45° top & 2" return, (1) set of splash mount faucet holes with 8" centers, 2-1/4"H rolled edge, 16/300 stainless steel top, stainless steel legs, bracing, & adjustable bullet feet, NSF

- 1 ea Pre-rinse Unit, splash mount, flex stainless steel hose, 8" centers, 1/4 turn ceramic cartridges, color coded hot/cold indicators, integral check valve, 1/2" NPT, includes 12" wall bracket, NSF, cCSAus, ADA Compliant (LEAD FREE FAUCET)

**ITEM 16 - NOT USED**

**ITEM 17 - DISHTABLE SORTING SHELF**

**Quantity:** 1 each

**Description/Requirements:** Sorting Shelf, 21"W x 15-3/8"D X 16-1/2"H, holds (1) rack, wall mounted, solid, includes brackets, 18/300 stainless steel, NSF

**ITEM 18 - WIRE SHELVING**

**Quantity:** 4 each

**Description/Requirements:** Shelf, wire, 48"W x 24"D, green epoxy finish, NSF

- 4 ea 74"H, adjusts on 1" increments, for use with standard wire shelves, green epoxy finish

**ITEM 19 - WORK TABLE, 60", STAINLESS STEEL TOP**

**Quantity:** 3 each

**Description/Requirements:** Work Table, 60"W x 30"D, 16/300 stainless steel top with 1-1/2"H rear up-turn, with Stallion Safety Edge front, 90° turndown on sides, stainless steel legs & adjustable undershelf, adjustable bullet feet, NSF, CSA-Sanitation, KD

**ITEM 20 - SHELVING, WALL MOUNTED**

**Quantity:** 3 each

**Description/Requirements:** Shelf, wall-mounted, 60"W x 12"D x 9-1/2"H overall size, 1-1/2" rear up-turn, Stallion Safety Edge front, 18/300 stainless steel, NSF, KD

**ITEM 21 - ICE MAKER, CUBE-STYLE**

**Quantity:** 1 each

**Description/Requirements:** Ice Maker, cube-style, air-cooled, self-contained condenser, 22"W x 24-1/2"D x 21-1/2"H, production capacity up to 460 lb/24 hours at 70°/50° (375 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, Refrigerant, NSF, cULus, CE, ENERGY STAR®

- 1 ea (-161)
- 1 ea Primary Water Filter Assembly, includes head, shroud, hardware, mounting assembly, & (1) filter cartridge, 15,000-gallon capacity, 0-600 lbs./ice

per day

- 1 ea Ice Bin, 22"W x 34"D x 38"H, with side-hinged front-opening door, side grips, 264 lbs. application capacity, AHRI certified 8.9 cu. ft., for top-mounted ice maker, Duratech exterior, NSF

#### **ITEM 22 - HAND SINK**

**Quantity:** 2 each

**Description/Requirements:** Pro-Bowl Hand Sink, wall mount, 14"W x 10" front-to-back x 5" deep bowl, splash mount faucet holes with 4" centers, 1-7/8" drain opening with basket drain, with left & right side splashes, includes mounting bracket, all stainless steel construction, NSF, CSA-Sanitation

#### **ITEM 23 - REACH-IN REFRIGERATOR**

**Quantity:** 1 each

**Description/Requirements:** Refrigerator, reach-in, one-section, 23 cu. ft. capacity, (1) self-closing solid door with lock, digital controller, LED lighting, (3) plastic coated extra-dense wire shelves with universal stainless steel tray slides included, 4" locking casters, bottom mounted self-contained refrigeration, 400 series stainless steel exterior & interior, R290 refrigerant, 1/4 HP, cETLus, ETL-Sanitation

- 1 ea cord with, standard
- 1 ea 4" casters (2 with locks) standard

#### **ITEM 24 - MOBILE HEATED CABINET**

**Quantity:** 1 each

**Description/Requirements:** Heated Holding Cabinet, mobile, full height, non-insulated, clear polycarbonate door, removable bottom mount control module, thermostat to 190°F, universal wire slides on 3" centers, adjustable on 1 1/2" increments (18) 18" x 26" or (34) 12" x 20" x 2 1/2" pan capacity, 5" casters (2 with brakes), aluminum, NEMA 5 20P, cULus, NSF

- 1 ea Right hand hinging, standard

#### **ITEM 25 - BUFFET WARMER**

**Quantity:** 1 each

**Description/Requirements:** Buffet Warmer, counter model, pass thru design, hardcoat aluminum double acrylic sneeze guards, (2) bulbs, holds (2) 12" x 20" pans capacity, designer panels & corner caps, heated base, CE, cULus, UL EPH Classified, Made in USA

- 1 ea (domestic voltage), standard
- 1 ea Model STANDARD Clear Anodized Aluminum housing, finish, standard
- 1 ea Model STANDARDBLACK Black, designer inset panel color, standard
- 1 ea Model BLACK Black, designer corner cap color

**ITEM 26 - DISPLAY MERCHANDISER, HEATED, FOR MULTI-PRODUCT**

**Quantity:** 1 each

**Description/Requirements:** Slanted Heated Zone Merchandising Warmer, countertop, dual shelf, (4) zones per shelf, (8) divider rods, thermostat, infrared heat, LED lighting, hardcoat aluminum base, tempered side glass hinged to post, designer panels, cUL, UL, UL EPH Classified

- 1 ea 120/

**ITEM 27 - WALK IN COMBINATION COOLER FREEZER, BOX ONLY**

**Quantity:** 1 each

**Description/Requirements:** Indoor Two Compartment Walk-In, 8' x 14' (8' x 8' & 8' x 6' compartments) x 8'-7" H, smooth aluminum interior floor, 26 gauge embossed coated steel interior & exterior finish, self-closing doors with locking deadbolt handle

- 1 ea Medium Temp Condensing Unit, pre-assembled high ambient, hermetic remote refrigeration, 6958 BTU @ +25°F suction +35°F cabinet @ 100°F ambient, R-/R-pre-wired/mounted accessories, 3/4 HP, Made in USA
- 1 ea Medium Temp Evaporator Coil, for R448-A/R-Hermetic Condensing Units, 7800 BTU @ suction temperature +25°F, 10°F T.D., (1) fan
- 1 ea Low Temp Condensing Unit, pre-assembled high ambient, Scroll remote refrigeration, 2921 BTU @ -20°F suction -10°F cabinet @ 100°F ambient, R-/Prewired/ mounted accessories, 1-1/2 HP, Made in USA
- 1 ea Low Temp Evaporator Coil, for R-/RHermetic Condensing Units, 5600 BTU @ suction temperature -20°F, 10°F T.D., 90°F ambient, (1) fan, electric defrost
- 1 ea Door size 30" x 78"
- 1 ea Door size 30" x 78"
- 1 ea First Compartment Door hinged on right, specify door location with sketch
- 1 ea Second Compartment Door hinged on right, specify door location with sketch
- 2 ea Interior Ramp, 30" (allow 10 days for interior ramps)
- 2 ea 48" LED light fixture (shipped loose)

**ITEM 28 - WIRE SHELVING**

**Quantity:** 32 each

**Description/Requirements:** Shelf, wire, 48"W x 24"D, green epoxy finish, NSF

- 32 ea 74"H, adjusts on 1" increments, for use with standard wire shelves, green epoxy finish

**ITEM 29 - POINT OF SALE SYSTEM**

- By Others

**ITEM 30 - WIRE SHELVING**

**Quantity:** 8 each

**Description/Requirements:** Shelf, wire, 48"W x 24"D, green epoxy finish, NSF

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- 8 ea 74"H, adjusts on 1" increments, for use with standard wire shelves, green epoxy finish

**ITEM 31 - WIRE SHELVING**

**Quantity:** 8 each

**Description/Requirements:** Shelf, wire, 72"W x 24"D, green epoxy finish, NSF

- 8 ea Model EPP-74-G-X Post, 74"H, adjusts on 1" increments, for use with standard wire shelves, green epoxy finish

**ITEM 32 - WORK TABLE, 48", STAINLESS STEEL TOP**

**Quantity:** 1 each

**Description/Requirements:** Work Table, 48"W x 30"D, 16/300 stainless steel top with 1-1/2"H rear upturn, with Stallion Safety Edge front, 90° turndown on sides, stainless steel legs & adjustable undershelf, adjustable bullet feet, NSF, CSA-Sanitation, KD

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