

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE TOWN OF ADDISON, TEXAS APPROVING A PURCHASE ORDER WITH TEXAS AIR SYSTEMS FOR THE PURCHASE OF HEATING, VENTILATION, AND AIR-CONDITIONING EQUIPMENT FOR THE TOWN OF ADDISON POLICE AND COURTS FACILITY IN AN AMOUNT NOT TO EXCEED \$121,909.00; AUTHORIZING THE CITY MANAGER TO EXECUTE THE PURCHASE ORDER; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City Council desires to authorize the purchase order with Texas Air Systems for the purchase of heating, ventilation and air-conditioning equipment for the Town of Addison’s Police and Courts facilities.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE TOWN OF ADDISON, TEXAS:

SECTION 1. The City Council hereby approves the purchase order between the Town of Addison and Texas Air Systems for the purchase of heating, ventilation and air-conditioning equipment for the Town of Addison’s Police and Courts facilities in an amount not-to-exceed \$121,909.00, a copy of which is attached to this Resolution as **Exhibit A**. The City Manager is hereby authorized to execute the purchase order.

SECTION 2. This Resolution shall take effect from and after its date of adoption.

DULY RESOLVED AND ADOPTED by the City Council of the Town of Addison, Texas, on this the **13TH** day of **DECEMBER 2022**.

TOWN OF ADDISON, TEXAS

Joe Chow, Mayor

ATTEST:

Irma Parker, City Secretary

EXHIBIT A

QUOTATION



Date: 11/02/2022 – **VALID THRU 12/30/2022**

To: McKinstry/Town of Addison
 By: Cody Mason / Sean Moore

Project: Town of Addison Police Department
 Engineer: MEPCE
 Based on Plans Dated: 06/17/2022

Note: Texas AirSystems is a member of the TIPS purchasing program.

PRICING SUMMARY

DESCRIPTION	QTY	TAGGING	TOTAL NET PRICE
JCI Packaged DX Rooftop Units <i>(Basis of Design)</i>	6	RTU-1,2,3,5,6,7	Included
LG Ducted Mini Split System <i>(Basis of Design)</i>	1	FCU/CU-1	Included
TOTAL NET PRICE			\$108,277
ADD ALTERNATE: LG Mini Split Systems	2	FCU/CU-2,3	ADD \$11,635
ADD ALTERNATE: Loren Cook Exhaust Fans <i>(Basis of Design)</i>	4	EF-2,3,4,6	ADD \$4,397
TOTAL NET PRICE PLUS ADD ALTERNATES			\$124,309
UNIT PRICE ADD: Price Industries 12x12 Egg Crate Grille + Square to Round for Tag E shown if needed and not existing (not found on Demo plans and only grilles tagged)			ADD \$53/EA
DEDUCT to exclude thermostats for Qty (6) JCI Rooftop Units (Tags: RTU-1,2,3,5,6,7)			DEDUCT \$2,400

*FOB Factory, Full Freight Allowed, Tax Not Included

JCI Packaged DX Rooftop Unit

Tag: RTU-1,2,3,5,6,7

Six (6) **Johnson Controls** packaged rooftop units designed for 208V/3Ph/60Hz and complete as follows:

- R-410A refrigerant
- 0-100%, low leak, economizer
 - Single enthalpy kit – **field installed by Others**
- 2" MERV-13 Filters – **one (1) spare set**
- Direct expansion cooling coil with copper tube, aluminum finned cooling coil
- Single stage cooling
- **Two-stage gas stainless steel heat exchangers – per spec**
- Belt drive, single-width, single inlet forward curved centrifugal supply fan
 - Single speed, ODP supply fan motors
- Hinged access doors
- Standard galvanized drain pan
- Condenser coil hail guards – **field installed by Others**
- Disconnect switch – **field wired by Others**
- 115V Non-powered convenience outlet – **field wired by Others**
- CO2 sensor – **field wired by Others**
- Curb Adapter – **to be field verified and installed by Others**
- Thermostat – **field mounted and wired by Others**

TexasAirSystems.com

6029 Campus Circle Drive W., Suite 100, Irving, TX 75063 • Main: 972.570.4700 • Fax: 972.570.4207

- Owner training – per spec
- BACnet MS/TP communication interface
- Startup – per spec
- One (1) year parts only warranty
- Five (5) year parts only compressor warranty
- Fifteen (15) year stainless steel heat exchanger warranty

Not Included: Installation, thermal break construction, foam insulation, extended/external lubrication lines, ECM condenser fan motors, variable speed compressors, thru the base condensate and gas connections, stainless steel drain pans, 3000 hour salt-spray coating, smoke detectors, phase loss reversal protection, airflow proving switch, owner training, controls, double wall construction, condensate overflow switch, smoke detectors, hot gas reheat, dirty filter switch, fault detection diagnostics, piping, low ambient kit, wiring and any controls not listed above.

LG Ducted Mini Split Systems – High Static Ducted Unit

Tag: FCU/CU-1

One (1) **LG** Model **LGRED LH**, ducted vertical air handling units, designed for 208V/1Ph/60HZ power and complete as follows:

- Cooling & Heating System / Ducted / Single Zone
- Inverter compressor utilizing R-410A refrigerant
- Variable speed compressor
- Low ambient operation to 14°F Cooling / -4°F Heating
- Auto restart
- Programmable wall mounted thermostat – *field installed by Others*
- Condensate pump – *field installed by Others*
- Hail guards – *field installed by Others*
- Owner Training
- **Standard 5-year Parts & 7-Year Compressor Warranties** (Labor is not Included)

Not Included: Installation, rigging, wiring, STARTUP, stainless steel drain pans and coil casings, condensing unit rails, condensate overflow switch, motor starters, wind baffles, disconnects, low ambient kits, mounting pads, refrigerant line sets, BMS/BAS integration, or controls not mentioned.

ADD ALT: LG Ductless Split Systems

Tag: FCU/CU-2

One (1) **LG** ceiling cassette, ceiling mounted split systems, designed for 208V/1Ph/60HZ power and complete as follows:

- Cooling & Heating Heat Pump System / Duct free / Multi-Zone
- Inverter compressor utilizing R-410A refrigerant
- Variable speed compressor
- Low ambient operation to 14°F Cooling / -4°F Heating
- DX Coil with Gold Fin™ Anti-corrosion
- Ultra-quiet fan
- Evaporator frost control
- 3M Micro Protection Filter
- **Dip switch for inverter control & lockout for cooling/heating only applications**
- Auto restart / Auto Changeover / 24-Hour on/off timer
- Integral condensate lift
- Hail guards – *field installed by Others*
- Programmable wall mounted thermostat – *field installed by Others*
- **Standard 5-year Parts & 2-Year Compressor Warranties** (Labor is not Included)

Not Included: Installation, rigging, wiring, **STARTUP**, motor starters, hail guards, disconnects, condensing unit rails, condensate overflow switch, low ambient kits, mounting pads, refrigerant line sets, BMS/BAS integration, or controls not mentioned.

ADD ALT: LG Ductless Split Systems

Tag: FCU/CU-3

One (1) **LG** Model **LS** high efficient, ductless heat pump split systems, designed for 208V/1Ph/60HZ power and complete as follows:

- Cooling & Heating Heat Pump System / Duct free / Single Zone
- Inverter compressor utilizing R-410A refrigerant
- Variable speed compressor
- Low ambient operation to 14°F Cooling / -4°F Heating
- DX Coil with Gold Fin™ Anti-corrosion
- Ultra-quiet fan
- Evaporator frost control
- 3M Micro Protection Filter
- **Dip switch for inverter control & lockout for cooling/heating only applications**
- Auto restart / Auto Changeover / 24-Hour on/off timer
- Programmable wall mounted thermostat – field installed by Others
- Condensate pump – field installed by Others
- Hail guards – field installed by Others
- **Standard 5-year Parts & 7-Year Compressor Warranties** (Labor is not Included)

Not Included: Installation, rigging, wiring, **STARTUP**, stainless steel drain pans and coil casings, condensing unit rails, condensate overflow switch, motor starters, wind baffles, disconnects, low ambient kits, mounting pads, refrigerant line sets, BMS/BAS integration, or controls not mentioned.

Cook Roof Mounted Exhaust Fans

Tags: EF-2,3,4,6

Loren Cook Model **ACE-D** roof mounted direct drive down-blast exhaust fans designed for 120V/1Ph/60Hz power and complete with the following:

- All aluminum housing
- Aluminum birdscreen
- Non-overloading, backward inclined, aluminum wheel
- **EC motor with motor mounted potentiometer**
- Non fused disconnect switch – **Factory mounted and wired**
- Variable speed controller – **Factory mounted & wired**
- 13.5" high insulated galvanized steel roof curb with damper tray – for **FLAT** builtup roof
- Gravity backdraft damper
- Hinged base kit for damper access

Not Included: Installation, wiring, **STARTUP**, motor starters, or controls not mentioned above.

Price Industries Air Devices

Tag: E

Grilles, registers, and diffusers per air device schedule, including:

- White powder coat finish
- Aluminum construction

Excludes trim frames, remote cable dampers, return air boots, face operable dampers (unless noted), sheet metal fittings, spin-in taps, manual volume dampers, or other accessories not listed as included above.

-This quotation is subject to change without notice and void after 15 days.
-Add to the prices quoted any sales tax payable on the transaction under any effective Federal or State statute.
-F.O.B. Factory, FFA, per mutually agreed schedule. No material to be returned without written authorization.
-Payment terms: Net 30 Days, Upon Receipt of Satisfactory Credit Information.
-Texas AirSystems equipment will be supplied based upon approved submittal data.
-Retainage is not allowed. Texas AirSystems is a material supplier, and will be supplying the entire purchase order value upon delivery of equipment.
-Payment to Texas AirSystems cannot be conditioned on receipt of payment from the owner by a contractor, construction manager, or customer.
-Texas AirSystems standard warranty, parts only, is for 12 months from start-up date, not to exceed 18 months from ship date.
-Texas AirSystems is responsible and accountable only for the acts and omissions of Texas AirSystems.
-Insurance certificates and bonds can/will be provided upon request.