



Board of County Commissioners • Escambia County, Florida

Paul R. Nobles/Purchasing Manager
Office of Purchasing

September 11, 2018

To: All Known Prospective Bidders

Addendum Number 4:

RE: Central Energy Plant Control
Specification Number: PD 17-18.089

All:

In response to the received information request, the latest information is attached.

Age of listed equipment.

This Addendum Number 4 is furnished to all known prospective Bidders. Please sign and return one copy of this Addendum, with original signature, with your proposal as an acknowledgement of you having received same. You may photo copy for your record.

Sincerely,

A handwritten signature in black ink, appearing to read "B. Roggenbuck", is written over a light blue horizontal line.

Buzz Roggenbuck
Sr. Purchasing Coordinator

Acknowledgement of Receipt of Addendum 4

SIGNED: _____

COMPANY: _____

Preventive Maintenance and Repair Contract for the Following Buildings

LSC Central Energy Plant Equipment List

Trane Chiller # 1 – 500 Ton – Model: RTAC5004UZ / Serial Number: U15B01168
Trane Chiller # 2 – 500 Ton – Model: RTAC5004UZ / Serial Number: U15B01169
Trane Chiller # 3 – 500 Ton – Model: RTAC5004UZ / Serial Number: U15B01170
(5-year Warranty on the 12 compressors started 5/29/2015.)

Primary Loop:

Taco Chill Water Pump # 1 - 966 G.P.M., 15 HP, 480 Volts, 3 Phase
Taco Chill Water Pump # 2 - 966 G.P.M., 15 HP, 480 Volts, 3 Phase
Taco Chill Water Pump # 3 - 966 G.P.M., 15 HP, 480 Volts, 3 Phase

Secondary Loop:

Taco Distribution Water Pump # 1 - 1,300 G.P.M., 75 HP, 480 Volts, 3 Phase
Taco Distribution Water Pump # 2 - 1,300 G.P.M., 75 HP, 480 Volts, 3 Phase
Taco Distribution Water Pump # 3 - 1,300 G.P.M., 75 HP, 480 Volts, 3 Phase

5-29-15

Central Office Complex Equipment List

Smardt Chiller # 1 - 120 Ton, Model # SA0540-2-4FV / Serial # FF0010E212Q0414 — AUG 2010
Trane Chiller # 2 - 150 Ton, Model # RTAE150FUAC1AA1FN1X2 / Serial # U15B01047 — MAR 2015
(5-year Warranty on parts, labor, compressor & refrigerant started 3/16/2015.)

Taco Chill Water Pump # 1 - 15 HP
Taco Chill Water Pump # 2 - 15 HP

Chill Water Pump Allen Bradley VFD # 1 - 15HP, Model # ACH550-CC-023A
Chill Water Pump Allen Bradley VFD # 2 - 15HP, Model # ACH550-CC-023A

AUG 2010

Main Downtown Library Equipment List

McQuay Chiller # 1- 210 Ton, Model # AWS210ADPEVNN-ER10

1-18-2012

Taco Chill Water Pump # 1 - 15 HP
Chill Water Pump Trane VFD # 1 -15 HP

Raypak Boiler # 1 - Model # H7-1505 / Serial # 1105324837

AROUND
1-18-2012

Taco Hot Water Pump # 1 - 5 HP

Hot Water Pump Trane VFD # 1 - 5 HP

16-1-15

Preventive Maintenance and Repair Contract for the Following Buildings

Judicial Center Central Energy Plant Equipment List

York Chiller # 1 – 345 Ton, Model # YSDCCBS3-CLC, Serial # SDGM960510
York Chiller # 2 – 700 Ton, Model # YDHE-70VDD with VFD, Serial # SBXM-852570 2007
York Chiller # 4 – 800 Ton, Model # YKFBGBH7-CWF, with VFD, Serial # SBNM- 2004
245900

Aurora Chill Water Pump - Primary, 411-8X8– 20 HP (CHP # 4)
Aurora Chill Water Pump - Secondary, 411-4X5X11A, 30 HP (CWP # 4) with VFD
Aurora Chill Water Pump - Secondary, 411-4X5X11A, 30 HP (CWP # 5) with VFD
Aurora Condensing Water Pump 411-8X10X12 (CTP-# 3) 60 HP

Taco Chill Water Pump # 1 - 10 HP Primary Chill Water Pump
Taco Chill Water Pump # 2 - 20 HP Primary Chill Water Pump
Taco Chill Water Pump # 4 - 25 HP Secondary Chill Water Pump, with (VFD)
Taco Chill Water Pump # 5 - 25 HP Secondary Chill Water Pump, with (VFD)
Taco Chill Water Pump # 6 - 25 HP Secondary Chill Water Pump, with (VFD)

Weir Condensing Water Pumps (3) - Type # 11JKH

Variable Frequency Drives (2) for Secondary Chill Water Pumps
Graham Variable Frequency Drives (3), Model # VLT3500 for Secondary
Chill Water Pumps

Evapco Cooling Tower - USS-29-024, Serial # 4-104372, (CT - 013) } 2005
Evapco Cooling Tower - USS-29-024, Serial # 4-104373, (CT- 014) }
Marley Cooling Tower - Model # 368-102, Serial # 368-6-12477-77, (CT-007)
Marley Cooling Tower - Series # 10, Serial #126419-368-102-98, (CT-008)

Quincy Air Compressor - Model # MQT5DT5HP, Serial # 5066079

Chemical Treatment System for Plant Equipment

Sherlock (by Genesis International Inc.) Refrigerant Leak Detector - Model # 402
and Sensors

Hankinson Air Dryer Model # 8025-115, Serial # 0317-101-9904-195N