



# MANATEE COUNTY FLORIDA

February 14, 2012

TO: All Interested Bidders  
SUBJECT: Invitation for Bids #12-0471CD  
Maintenance and Repair of Uninterruptible Power Systems, Static Transfer Switches, and Associated Power Distribution Units and Batteries

## ADDENDUM #1

**Bidders are hereby notified that this Addendum shall be acknowledged on page 25 of the Bid Form and made a part of the above named bidding and contract documents. Bids submitted without acknowledgment of the Addendum will be considered incomplete.**

The following items are issued to add to, modify, and clarify the quote and contract documents. These items shall have the same force and effect as the original quoting and contract documents, and cost involved shall be included in the quote prices. Quotes to be submitted on the specified quote date, shall conform to the additions and revisions listed herein.

1. **DELETE** the Equipment List supplied as Attachment "C" in the bid documents and **INSERT** the Revised Equipment List Attachment "C" that is attached to this Addendum #1.
2. For all interested bidders, a tour with County staff of the Radio Tower and Water Tower locations (sites 8 thru 13 on the Revised Equipment List) to view the UPS equipment is scheduled for the following date and time:
  - a. **Friday, February 17, 2012 at 8:30 AM**  
**Manatee County Radio Shop**  
**1801 5<sup>th</sup> Street West**  
**Bradenton, FL 34205**  
**Contact: Dave Hubbard (941) 749-3500 ext 5502**

**Note: This tour encompasses over 100 mile round trip and will take approximately 5 to 6 hours to complete (allowing 15-20 minutes at each stop).**
3. **CHANGE** the Due Date and Time to **Thursday, February 23, 2012 at 3:00 PM.**

Financial Management Department - Purchasing Division  
1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205  
PHONE: 941.749.3014 \* FAX: 941.749.3034  
[www.mvmanatee.org](http://www.mvmanatee.org)

**The following questions/statements were asked/made during or after the information conference held on February 1, 2012:**

**Statement #1:** Several vendors stated that parts for the Chloride Power Protection units have been hard to obtain and were questioning whether the request to have the capacitors replaced for one of these units at the Central Laboratory was feasible.

**RESPONSE #1:** According to the manufacturer, Emerson Network Power, capacitors and other repair parts for the Chloride Power Protection EDP70 Plus Unit are available. Bidders are encouraged to contact Dan Carter of the manufacturer's parts department at 614-841-6339.

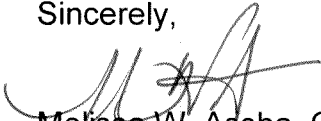
**Question #2:** Can you provide KVA, battery quantity, battery make and model for lines 1, 2, 4 and 8 thru 10, 12 thru 16, as well as the battery make and model for the Toshiba UPS on line 17 of the Equipment and Location list in Attachment "C".

**RESPONSE #2:** Please see the REVISED Equipment List Attachment "C" that is attached to this Addendum #1.

**END OF ADDENDUM #1**

Bids will be received at Manatee County Purchasing, 1112 Manatee Avenue West, Bradenton, Florida 34205 until **Thursday, February 23, 2012 at 3:00 PM.**

Sincerely,

  
Melissa W. Assha, CPPO  
Interim Purchasing Official

Financial Management Department --Purchasing Division  
1112 Manatee Avenue West, Suite 803, Bradenton, FL, 34205  
PHONE: 941.749.3014 \* FAX: 941.749.3034  
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UPS EQUIPMENT LIST				
A	Locations	Address	Contact	Equipment
<b>PROPERTY MANAGEMENT DEPARTMENT LOCATIONS</b>				
1	Administration Building (Liebert Site ID 72437)	1112 Manatee Ave West; Bradenton, FL	Tim Funk @ 941-737-3156 OR David Thompson @ 941-749-3016	(2) Liebert UPS's Model S610: <b>250 KVA each</b> Liebert S610 Static Transfer Switch External UPS By-Pass Cutler Hammer Model PRL4 Alber UPS Battery Monitoring System Model DA-40 Power Distribution, Inc. Model 117M T PDU 150KVA (2) Battery Strings; <b>80 batteries</b> <b>Model HX330-12FR</b>
2	Desoto Center (MSO) (Liebert Site ID 101717)	601 301 Boulevard East; Bradenton, FL	Randy Siebert @ 941-737-3217 OR David Thompson @ 941-749-3016	Liebert UPS Model FRA63125ART03-1 Liebert UPS Model UDA63125A25D503 <b>125 KVA ea.</b> , (2) Battery Strings- <b>30 batteries each</b> <b>model UPS12-350MR</b> Load Bus Synchronization Liebert Static Transfer Switch (2) Liebert PDU's Model PDA125C (1) Liebert PDU Model PDA100C
3	GTE Building	1009 4th Avenue East; Bradenton, FL	Tim Funk @ 941-737-3156 OR David Thompson @ 941-749-3016	Powerware UPS Model 9330 35 KVA 208 VAC 1 Battery String; <b>48 batteries Model UPS12-150FR</b>
4	Manatee County Detention Facility (MSO) (Liebert Site ID 55006)	14470 Harlee Road; Palmetto, FL	Jeff Wilson @ 941-748-4501 x 2685 OR David Thompson @ 941-749-3016	Liebert Model UPB 102: <b>11 KVA input, 10 KVA Output</b> 1 Battery String- <b>16 batteries Model 12X150R-FR</b>
5	Manatee County Emergency Operations Center (EOC)	2101 47th Terr. Ave. East; Bradenton, FL	Gary Underwood @ 941-737-3149 OR David Thompson @ 941-749-3016	Powerware System 9315-500 (2) Model 500 KVA Units Serial Number EY4712XX06 and EY4722XX01 (2) Battery Strings: <b>320 total batteries</b> <b>model HX505-12FR</b> (4) Powerware PDU's Model 100 KVA (3) Powerware PDU's Model 75KVA
6	Manatee County Judicial Center (UPS Room)	1051 Manatee Ave. West; Bradenton, FL	Phil Hoffman @ 941-737-3246 OR David Thompson @ 941-749-3016	Powerware System 9315-225 (2nd FL. UPS Room) Model 225 KVA Serial Number EY503ZXX01 (1) Battery String- <b>80 batteries Model HX300-12FR</b>

UPS EQUIPMENT LIST				
A	Locations	Address	Contact	Equipment
7	Manatee County Judicial Center (Command Ctr)	1051 Manatee Ave. West; Bradenton, FL	Phil Hoffman @ 941-737-3246 OR David Thompson @ 941-749-3016	Powerware System 9315-15 (2nd FL. Command Center) Model 15 KVA Serial Number EB094JBA01 - 160 batteries Model HRL 1234W2FR
8	Duette Radio Tower	3755 Duette Road; Parrish, FL		Powerware System 9170 Plus Model 9170; 6 KVA Serial Number EY053T0011 ; NP7-12 Battery (Quantity of 40)
9	Myakka City Radio Tower	36660 Arcadia Avenue; Myakka City, FL		Powerware System 9170 Plus Model 9170; 6 KVA Serial Number C66IN9000F051026; NP7-12 Battery (Quantity of 40)
10	East Bradenton Radio Tower	15015 59th Avenue East; Bradenton, FL	Earl Hasenflu @ 941-748-4501 ext 7938 or cell # 941-737-3123	Powerware System 9170 Plus Model 9170; 6 KVA Serial Number EY452T0014 ; NP7-12 Battery (Quantity of 40)
11	CR 675 Radio Tower	23655 County Road 675; Bradenton, FL		Toshiba Model 1400 XL Plus; 10 KVA Serial Number UC3G2L100C6; NP7-12 Battery (Quantity of 30)
12	1st Ave Water Tower (Start 10/1/2012)	7200 1st Ave West; Bradenton, FL		Liebert Model # N112C0312600 ; 18 KVA Serial Number
13	Cortez Water Tank (Start 10/1/2012)	5907 Cortez Road West; Bradenton, FL		Liebert Model # N112C0412600 ; 18 KVA Serial Number

UPS EQUIPMENT LIST				
A	Locations	Address	Contact	Equipment
<b>UTILITIES DEPARTMENT LOCATIONS</b>				
14	Southwest Water Reclamation Facility	3331 Lena Road; Bradenton, FL	Dalton Cook @ 941-792-8811 ext 8021 <b>OR</b> Chuck Froman @ 941-792-8811 ext 5162	KW Controls T2 UPS System Model 10KVA Serial Number SRNO0869UPST2; <b>16 batteries Model 12-150MR</b>
15	North County Water Reclamation Facility	8500 69th Street East; Palmetto, FL	Chris West @ 941-792-8811 ext 8057 <b>OR</b> Chuck Froman @ 941-792-8811 ext 5162	KW Controls T2 UPS System Model 5100028104; <b>10 KVA</b> Serial Number SRNO0870UPST2; <b>16 batteries Model 12-140FR</b>
16	Central Laboratory	4751 66th Street West; Bradenton, FL	Jeff Goodwin @ 941-792-8811 ext 5235	Chloride Power Protection (Libert) EDP70 Plus Model EP2418S22S; <b>18 KVA</b> Serial Number B260924; (24) Internal Batteries <b>Model HX 150-12FR</b>
17	Water Treatment Plant Facility	17915 Waterline Road; Bradenton, FL	Kirk Cameron @ 941-792-8811 ext 5028	(1) Toshiba UPS Typeform: UE3EIE220-51T 22KVA Serial Number: 080203505 20 Battery Packs; <b>part # 51896-FS</b> Battery Cab Number: UE31-BC-1825 Serial Number: 080106172 Start-Up 4/1/2008
				(1) APC Model: Smart-UPS VT 30 KVA Serial Number: PS0923240281 Number of battery packs: 16 Model: SYBTU1-PLP Battery capacity 7.2 Ah Start-up Date 08/2009
				(1) Controlled Power Model: HV18000 14.5 KVA Serial Number: 10-8-3737-93 Number of Batteries: 10 Datasafe: HX300-FR 12 Vdc 284W/Cell 15 min. Start-up Date: 1993