BOARD OF COUNTY COMMISSIONERS ORANGE COUNTY, FLORIDA

ADDENDUM #1

IFB #Y17-614-MG

CHILLER COMPRESSOR MOTOR REPLACEMENT AND TEN YEAR OVERHAUL AT ORANGE COUNTY CORRECTION'S CENTRAL ENERGY PLANT 2

The following are questions, with respective answers, for the above Invitation for Bids:

1. QUESTION – Could the Model, and Serial Numbers for the Unit be provided?

ANSWER – Chiller Model: CHVF 650, Model #CVHF065FA2L0ACR2767W7E8T1A000000J010040L000003A100A Serial #L04M05408

2. QUESTION – Could the Model and Serial Numbers for the Compressor Motor be provided?

ANSWER – Motor Model # RELAN00C2C02A2NK1568-25LCC Serial # N06F09571

3. QUESTION – Could any pictures that are available be provided?

ANSWER- Yes, Please see attachments B1-B9.

4. QUESTION – Manufacture warranty is one year not three year can this be corrected?

ANSWER - Yes, please see changes made below to the Warranty provision in the bid and attached is the updated bid form (Attachment A-1) with the correction.

5. QUESTION - What is included in the warranty?

ANSWER – Parts and Labor are included in the warranty.

The above Invitation for Bids is changed as follows:

The warranty years are corrected as follows; additions are indicated by underline, deletions are indicated by strikethrough.

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18. WARRANTY

The Contractor shall fully warrant all equipment furnished hereunder against defect in materials and/or workmanship the standard (3) three (1) one year from date of delivery/acceptance by Orange County manufacturer warranty. In addition to the manufacturer's warranty, the Contractor shall provide an additional two (2) (4) four years warranty material and labor. Should any defect in materials or workmanship, except ordinary wear and tear, appear during the above stated warranty period, the Contractor shall repair or replace same at no cost to the County, immediately upon written notice from the County's authorized representative. The Contractor shall be responsible for either repairing the equipment on site or transporting the equipment to their repair facility at no cost to the County. All warranty provisions of the Uniform Commercial Code shall additionally apply.

All other specifications, terms and conditions remain the same.

ACKNOWLEDGEMENT OF ADDENDA

a. The bidder shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned no later than the date and time for receipt of the bid.

b. Receipt acknowledged by:	
Authorized Signer	Date Signed
Title	
Name of Ridder	

ATTACHMENT A-1 BID RESPONSE FORM IFB #Y17-614-MG

The Contractor shall provide all labor and other resources necessary to provide the services in strict accordance with the scope of work/services defined in this solicitation for the amounts specified in this Bid Response Form, inclusive of overhead, profit and any other costs.

ITEM NO.	DESCRIPTION	UNIT COST	QUANTITY	TOTAL <u>BID</u>	
1.	Chiller Compressor Motor For Trane Centrifugal 650 ton Chiller as specified herein FOB destination	\$	X 1	= \$	
2.	All Labor to complete replacement Of Chiller Compressor Motor as specified herein	t \$	X 1	= \$	
3.	Refrigerant	\$/lbs	X 20	= \$	
4.	Additional warranty	\$/year	× <u>4</u>	= \$	
TOTAL BID (LINES 1 through 4) \$_				\$	
Company Name					

IMPORTANT NOTE: When completing your bid, do not attach any forms which may contain terms and conditions that conflict with those listed in the County's bid documents(s). Inclusion of additional terms and conditions such as those which may be on your company's standard forms shall result in your bid being declared non-responsive as these changes will be considered a counteroffer to the County's bid.

Performance shall be not later than **sixty (60)** calendar days After Receipt of Order (ARO) per Special Terms and Conditions.

Inquiries regarding this Invitation for Bids may be directed to Maria Guevara-Hall, Senior Purchasing Agent, at maria.guevara-hall@ocfl.net

<u>Bid Response Documents</u> - The following documents constitute your bid:

- A. Bid Response Form, Authorized Signatories/Negotiators, Drug-Free Workplace, Schedule of Sub-contracting, Conflict/Non-Conflict of Interest Form, E-Verification Certification, and current W9, Relationship Disclosure Form and Orange County Specific Project Expenditure Report. Please make sure forms are fully executed where required.
- B. Qualifications of Bidders information, per Special Terms and Conditions.
- C. Completed attached reference documentation.
- D. Examples: Bid Deposit, Sub-contractor, per Special Terms and Conditions.



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NODEL NO:
CVHF65FAZLOACRZ767W7E0TIA90000003010040L000003A100A
SERIAL NO: L04N05408
8.O. NO: H3R206A ELECTRICAL CHARACTERISTICS 60HZ 3 PH
RATED VOLTAGE: 460 VOLTS 60HZ 3 PH
VOLTAGE UTILIZATION RANGE: 652 AMPS
NNINUM CIRCUIT AMPACITY:
MAXIMUM OVERCURRENT PROTECTIVE DEVICE: 1000 AMPS VOLTS-AC HZ PH RLA LRAY LRAD OLL TANK HEATER 115 60 1 1.7 CARBON TANK HEATER 115 60 1 1.7 CARBON TANK HEATER 115 60 1 1.7 SUMFORT COMPRESSOR 115 60/50 1 1.55 PUMPOUT COMPRESSOR 115 60/50 1 1.55 PUMPOUT COMPRESSOR 115 60/50 1 8 34.6 LRA WHEN MOTOR CONTROLLER PROVIDED BY OTHERS
TRANE ENGINEERING SPEC. \$6516-0513 APPLIES

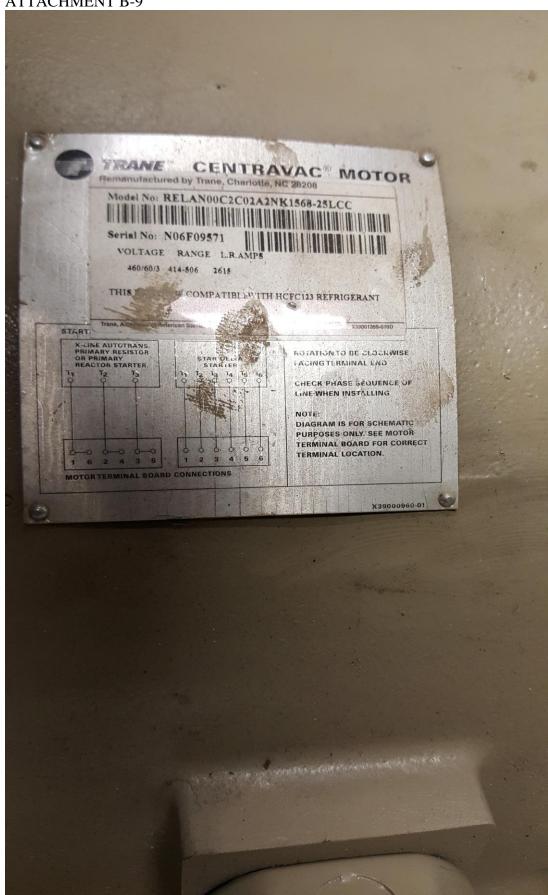
REFRIGERANT SYSTEM
TO BE FIELD CHARGED
WITH 1100 LBS. OF R-123 WITH LBS. OF R-123 MAXIMUM REFRIGERANT MORKING PRESSURE
HI SIDE 15 PSIG LO SIDE 15 PSIG
FACTORY TEST PRESSURE
HI SIDE 45.0 PSIG LO SIDE 45.0
FIELD LEAK TEST PRESSURE 8 PSIG MAX.
TESTED AT PSIG MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS: 4686834 4689967 4715190 4751653 4800732 5031410 5056032 5058031 5355691 5434738 5537830 5553997 5563489 5600960 56755978 5836382 5648538 6065297 6098422 6250101 6563287 6647736 SERVICE LITERATURE
INSTALL MANUALS: CVHE-SVN01B-EN, CVHE-SVN02B-EN
CVHE-SVN03B-EN
OPERATION/MAINTENANCE MANUAL: CVHE-SVU01D-EN OPERATION/MAINTENANCE MANUAL: CVHE-SVUOID-EN

FOR INSTALLATION REQUIREMENTS, USE ELECTRICAL
CHARACTERISTIC NOT PRODUCT DESCRIPTION.
POROUCT DESCRIPTION: PON 650
VFRA 20 MACT 27 CTMS 700.00 TVSQ 2
MODIC LYMF DSEQ 2L NTON 650 VOLT 460
HRTZ 60 TYPE SMGL INDP NO CPKW 403
CPIM 276 EVMT TECU EVTH 28 EVSZ 0805
EVSS 800 EVMC STD EVW 2 EVWT NMAR
EVPR 150 EVCO VICT EVMA LELE CDTM IECU
CDTM 28 CDSZ 0801 CDSS 800
CDMF 2 CDMT MAR CDPR 150 CDMC STD
CDMA LRLF CDTM STD TSTC, STD APTY STD
ORSE 880 MCMM SMMP STMC, STD APTY STD
ORSE 880 MC UNIT COMPLIES WITH ASHPAE STANDARD 90.1-2001 LISTED

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