



ADDENDUM
PURCHASING OFFICE
CITY OF AUSTIN, TEXAS

REQUEST FOR PROPOSAL NO: **OPJ0114** ADDENDUM NO. 1 DATE OF ADDENDUM: **FEBRUARY 27, 2015**

This addendum is to incorporate changes to the above referenced solicitation:

I. The purpose of this addendum is to respond to questions regarding the above referenced solicitation.

1. Question: What is 19036101001 that is listed on the first page of the solicitation?

Answer: The commodity code 19036101001 is hereby deleted in its entirety from the first page of the solicitation as it is not a valid number for vendor use.

2. Question: Is there a need to replace any pre-insulated pipe on this project?

Answer: No pre-insulated pipe is included in the Scope of Work. All interior above ground pipe is shown on the plans.

3. Question: Can you clarify on the lead paint abatement exactly who is responsible for that.

Answer: If needed, Austin Energy will procure lead and asbestos abatement contractor services separately. Lead and asbestos abatement is not included in the Domain Chiller 10 Scope of Work.

4. Question: Who would be responsible for any relocation of fire sprinkler lines?

Answer: Fire Sprinkler scope is not anticipated. If it is determined that fire sprinkler lines need to be relocated, Austin Energy will perform the work.

5. Question: Please provide clarification on the following issue.

Technical specification section 23 09 00 "Instrumentation & Controls System (ICS)" states in para. 1.3.D. that "the ICSC for this project shall be the chiller manufacturer defined in Section 23 64 16". This section in turn states in its para. 2.1 that the only approved chiller manufacturer is JCI/York. ICSC companies that specialize in PLC's, central cooling plants, and industrial automation but do not manufacture chillers will not have likely the opportunity to be awarded that portion of the project unless they are subcontracted by JCI/York. It was discussed during the meeting the possibility of breaking the ICSC portion of the project independent from the chiller manufacturer. Please clarify whether the requirement in 23 09 00 para. 1.3.D can be struck down from the technical specifications.

Answer: All items associated with the direct control of the chiller or monitoring of information associated with the chiller are required to be performed by the chiller manufacturer. Any controls work that does not affect the operation of the chiller or tie in to the PLC on the chiller, can be performed by a third party controls subcontractor.

6. Question: Can you define what intervals Project Management meetings will be required for this solicitation?

Answer: Section 0500, Paragraph 4 requires weekly progress reports or as agreed upon.

Bi-weekly project management meetings with the contractor required, providing meeting minutes. Other meetings as required to address critical issues. Meeting intervals may vary depending on the project activity, e.g, during chiller manufacture. If no construction or issues, meet only as needed. During construction, meetings may occur more frequently if needed to address critical issues. A meeting to discuss and verify the completion of any milestone will be required. The contractor shall submit documentation supporting and verifying completion of each milestone. This will allow a method of documenting completion and part of the support for payment.

7. Question: Can an electrical contractor bid directly to the City of Austin or would we have to go through a General Contractor?

Answer: The solicitation is open to all qualified Vendors interested in submitting a proposal. If your company is only interested in bidding on a portion of the work of the project, then you are bidding as a subcontractor. If this is the case, your company should submit bids directly to General Contractors proposing on the project as Prime Contractors. You can review the sign-in list of potential bidders that attended the Pre-Proposal meeting (see attached).

8. Question: In regards to the opposed blade dampers listed on keynote 3 drawing M1.1 and again on keynote 9 drawing ICS1.2. Because we do not see any wall or enclosure for these dampers, should we assume that we are only providing the dampers, in this phase, and that there will be a means of attachment in a future phase that they do make mention to?

Answer: The dampers will be installed on the mezzanine level where there are existing louvers with ductwork attached. Reference the demo drawings to locate where the ductwork is being removed.

9. Question: There are no strainers shown on the drawings at CH #10. Are we to include a 20" condenser water and 16" chilled water strainer along with associated flanges for installation at the chiller?

Answer: Strainers are required on the condenser and chilled water lines. Contractor to include a 20" condenser water and 16" chilled water strainer along with associated flanges for installation at the chiller. Design team to issue an addendum to clarify locations. Addendum will follow.

10. Question: Please provide detail on the piping supports with channel sizing as per structural member and max load requirements on sheet M2.0.

Answer: Support spacing was engineered to accommodate pipe loads. Channel size to be issued in an addendum that will follow.

11. Question: Please provide Compressed Air tie-in points, routings and supply connections on ICS drawings.

Answer: Compressed Air routing and tie-in points will be indicated in an addendum that will follow.

12. Question: Please provide Compressed Air tie-in points, routings and supply connections on ICS drawings.

Answer: Compressed Air routing and tie-in points will be indicated in an addendum that will follow.

II. Warranty Revision/Correction:

Reference Section 0400, Supplemental Purchase Provisions, Paragraph 19, Page 8: WARRANTY – DELIVERYABLES, the last sentence which reads: “The warranty period for the entire instrumentation and controls system and Refrigerant Detection and Alarm shall be

MEETING SIGN-IN SHEET

IFB No: RFP OPJ0114 – Domain Chiller 10 Replacement	Meeting Date: February 19, 2015 @ 1 P.M.
Buyer: Oralia "Lolly" Jones	Place/Room: Domain Plant, Austin, TX 78704

Name	Title	Company/Agency/Dept.	Phone	Fax	E-Mail
<i>Oralia Jones</i>	<i>Sr. Buyer Specialist</i>	<i>Purchasing</i>	<i>512 322-6594</i>	<i>512 322-6174</i>	<i>Oralia.jones@austenergy.com</i>
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<i>TOMMY CLEMONS</i>	<i>OPERATIONS MGR.</i>	<i>WEST TECHS</i>	<i>(325) 672 4686</i>	<i>(325) 672 4594</i>	<i>TCLEMONS@WESTTECHS.COM</i>
<i>Joaquin Barraza</i>	<i>Pres.</i>	<i>Elite Mechanical of Texas, Inc.</i>	<i>(817) 559-1161 (830) 606-2356</i>	<i>(830) 606-6261</i>	<i>jbarraza@elitemechanicaloftexasinc.com</i>
<i>Mike Barrere</i>	<i>Sales</i>	<i>The Porter Co</i>	<i>512-282-9691</i>	<i>512-282-7857</i>	<i>mbarrere@theporterco.com</i>
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<i>Nathan Silver</i>	<i>Superintendent</i>	<i>Beard Int</i>	<i>512-749-8295</i>		<i>nsilver@beardint.com</i>
<i>Ron Ayers</i>	<i>Manager</i>	<i>Contract Compliance, AZ</i>	<i>512-322-6059</i>		<i>ron.ayers@AustinEnergy.com</i>
<i>Reginald Worlds</i>	<i>MANAGER</i>	<i>Trixi Construction BLDG</i>	<i>(512) 282-2262</i>	<i>(512) 538-7962</i>	<i>INT0@trixi Construction Builder.com</i>
<i>SASHIER Mohamed</i>	<i>consultant</i>	<i>CD 47 Inc</i>	<i>(512) 294-0885</i>		<i>bmohamed@CP4I.com</i>
<i>CAROL STEWART GEOSOLVM</i>			<i>512 505 3744</i>		<i>carol.stewart@austenergy.com</i>

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IFB No: RFP OPJ0114 – Domain Chiller 10 Replacement	Meeting Date: February 19, 2015 @ 1 P.M.
Buyer: Oralia "Lolly" Jones	Place/Room: Domain Plant, Austin, TX 78704

Name	Title	Company/Agency/Dept.	Phone	Fax	E-Mail
James Cowan	pm	Quantum	817-266-733	817-624-6612	jcwan@quantum.com
ANDY COLLIER		JCI	512-294-4415		ANDREW.H.COLLIER@JCI.COM
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Victor J. Alvarado	Application Engineer	Glenmount Global Solutions	512-565-9942		victor.alvarado@glenmountglobal.com
Bill Hyde		Dart Const.	(512) 422-7051		bhyde@dartcon.biz
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SHAWN ALLER	MECH	JOSE I GUERRA INC.	512-445-1090		SALLER@GUERRA.COM

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Name	Title	Company/Agency/Dept.	Phone	Fax	E-Mail
ROBERT LANGLIOS	ACCT EXEC	JOHNSON CONTROLS	512 277 4947	512 973 3572	ROBERT, A, LANGLIOS @ JCI.COM
CHARLES TRAN	PM	JOHNSON CONTROLS	713 295-1135	"	CHARLES.M.TRAN@ JCI.COM
Gene Evans	owner	Diamond E Rigging			
Mike Redden	PM/ESTM	A1 SMF	512 400 9022		mredden@a1airconditioning .net
J.R. Sanchez	Engineer	Guerra			jsanchez@guerra.com
V. Joe Schmitt	Sup.	MID STATE P&M	512 579 5764		VSCHMITT@MID-STATEPLUMBING. .com
DUSTIN RIENE	PM/EST.	HARKINS COMPANY	512-281-5577	512-281-5588	dustin@harkinscompany.com
EMERLITO DATU	P.SUPERINTENDENT	KAMB ENERGY	(216) 825-1922		KAMB ENERGY @ MSN.COM
Richard Gutierrez	Operations Manager	Hot Rod Mechanical Inc	512 386-8646	512 386 8744	hot rod mech @ 5bglobal.net
JUAN OYERVIDES	Exec Dir	USHCAA	512-922-0507		EXECDIRECTOR@ USHCAA-AUSTIN.COM
GAIL AUSTIN	Pres/owner	AUSTAR BIZ GROUP	512.767.2222		gailaustin@austarbizgroup.com

Schedule of Values ATTACHMENT A - REVISED

Project: **Domain Chiller #10 Installation Project**

Location: **Austin, Texas**

Company Name:

Building: **Domain Distict Cooling Plant**

Date:

Code*				System/Subsystem	Labor				Equipment & Materials				Subtotal
A	B	C	D		Qty	Unit	\$/Unit	Total \$	Qty	Unit	\$/Unit	Total \$	
		X		Demolition									
		X		Mechanical Demolition									
		X		Electrical and Controls Demolition									
				Demolition Subtotal									
		X		Mechanical Install									
		X		Shop Fabrication									
		X		Equipment Set									
		X		Field fabrication									
		X		clean up									
				Mechanical Install Subtotal									
		X		Major Mechancial Equipment									
		X		Chiller/VSD/Local controls									
		X		Recovery Tank piping									
				Major Mechanical Equipment Subtotal									
		X		Controls									
		X		Controls System									
				Controls Subtotal									
		X		Electrical									
		X		Electrical Systems									
				Electrical Subtotal									
		X		Structural									
		X		Structural Demo									
		X		Structural Concrete									
		X		Structural Steel & Framing									
		X		Trolley									
				Structural Subtotal									
Subtotal Labor									Subtotal Materials				
					OH&P				OH&P				
SF:					GCs				GCs				
					Permit Fees Estimate								
					Contingency				Contingency				
\$/SF: n/a					Total Labor				Total Materials				
TOTAL Construction Cost													