This is to inform the public that the Calcasieu Parish Sheriff's Office has declared under R.S. 38: 2211 (A) (5) (b) that Hurricane Laura and Hurricane Delta caused extreme damage to the Calcasieu Parish Sheriff's Office Prison and Maintenance Building. The Calcasieu Parish Sheriff's Office will be issuing quote requests for CSP Chiller Line Project for the Calcasieu Parish Sheriff's Prison. Quote requests will be due on Tuesday, December 22, 2020 @ 2:15 p.m. CST. Normal bonding and insurance will be mandatory.

Sheriff Tony Mancuso

Calcasieu Parish Sheriff's Office

Parish of Calcasieu • 5400 E. Broad Street • Lake Charles, LA 70615 Phone (337) 491-3700 • Fax (337) 494-4522

QUOTE REQUEST

Individual Requesting Quote: Jeff Cole	Project Name: CSP Chiller Line Project
Quote Due Date & Time: 12/22/2020 2:15 p.m. CST	Project Director: <u>Lee Showalter</u>
Date of Request: <u>12/16/2020</u>	Project Start Date: <u>01/01/2021</u>
Department: Risk Management	Project Completion Date: <u>TBA</u>
Phone Number: <u>1-225-678-6585</u>	Grant Name & #: N/A
70601 Attn: Nicole Ory ALL OTHER TRANSMISSIONS WILL NOT BE A	akeshore Dr., 6 th Floor, Suite 606 St, Lake Charles, LA
Specific insurance [x] will be required [] will not be re above. If specific insurance will be required, please see	
A separate contract [x] will be required [] will not be reabove. If separate contract is not required, this quote re	equired prior to completion of the scope of work/project quest will become the contract.
Vendor's Price Quote Excluding Taxes: \$ requested, the Calcasieu Parish Sheriff's Office will inclusive of all costs (material, labor, installation, FC rentals, fees if required, etc).	
Quote effective from:	to
Quote submitted by:	
	Company Name
Company Phone Number:	Fax Number:
Signature of Person Submitting Quote	Name Printed

Exhibit A-CPSO Prison

- 1. Scope of Work/Specifications-Attachment.
- 2. Insurance Requirements-Attachment.
- 3. Mandatory site visit to confirm scope/specifications-Attachment.
- 4. Start Date: 5 Business days after contract award.
- 5. Price to include disposal of materials. Dumpster costs and disposal fees to be included in price.

SECTION 01010

SUMMARY OF WORK

PART 1 GENERAL 1.01.1.1 SUMMARY

A. Project Summary:

Calcasieu Parish Sheriffs Complex 5400 Broad St Lake Charles, LA 70615

CPSO Prison Facility-Building

The Owner/Agent authorizes the following Scope of Work to be performed:

General Notes:

- Contractor shall field verify existing equipment tags (where possible), duct sizes and routings in field prior to demolition.
- Contractor shall notify Architect/Engineer of any discrepancies identified in the field prior to ordering equipment.
- Contractor shall provide testing and balancing of all HVAC systems which were replaced, modified and/or cleaned.
- All work shall comply with local, state, and federal codes to the satisfaction of code authorities having jurisdiction.
- All work shall comply with the requirements of NFPA 90A & 101, the clean air act and the American's with disabilities act.
- Prior to draining, disconnecting, and removing of any services in the designated areas shown, the contractor must ensure that the services removed do not affect the normal operation of areas outside the construction area.
- Verify adequate space available per manufacturers recommendation. Coordinate clearance requirements of all mechanical equipment.
- Contractor shall trace out all existing underground utilities prior to any digging. Hand dig around water, natural gas, and electrical conduit.

Mechanical Specifications:

- All work shall be done in accordance with local, state, and federal codes including the 2015 International Mechanical Code.
- Chilled water pipe above grade shall be SCH 80 PVC with solvent welded joints. Chilled water pipe insulation <u>Above Grade</u> shall be 1-1/2" polyisocyanurate with ASJ, vapor barrier, and aluminum jacket.
- Heating hot water piping <u>Above Grade</u> shall be SCH 40 steel with welded joints. Provide flanges at connection to existing piping. Heating hot water pipe insulation Above Grade shall be 1-1/2" fiberglass with ASJ and aluminum jacket.
- Chilled water pipe <u>Below Grade</u> shall be pre-insulated pipe with SCH 80 PVC carrier pipe with solvent welded joints, pre-installed fittings, 1-1/2" insulation, and HDPE jacket. (perma-pipe, insul-pipe, thermal pipe systems, or approved equal.)
- Heating hot water pipe <u>Below Grade shall</u> be pre-insulated pipe with SCH 40 steel carrier pipe with welded joints. Provide epoxy coating on exposed steel joints prior to insulating. Seal joints water tight, provide pre-insulated fittings, 1-1/2" insulation, and HDPE jacket. (perma-pipe, insul-pipe, thermal pipe systems, or approved equal.)

Mechanical Keynotes:

- Provide temporary rental chiller with pump and hoses and connect to existing valves in mechanical room. Provide temporary power for chiller. Chiller shall be Trane CSCA0155 or equal, 25 HP pump, 480-3-60 elec. Service, 326 FLA, 361 MCA, 500 MOP.
- Remove existing chilled water supply and return piping and hot water supply and return piping on roof shown hatched. Remove all piping, fittings, insulation, jackets, roof supports, etc. and dispose of properly offsite.
- Connect new insulated chilled water supply and return and two sets of hot water supply and return piping to existing piping in mechanical room. Provide galvanized steel supports hangers to support pipe. Maintain access to mechanical room when placing supports. Provide sleeves and core through exterior wall, drop insulated pipe down along wall with supports to below grade. All insulated piping above grade shall have aluminum jackets.
- Run pre-installed chilled water and two sets of heating hot water piping below grade from mechanical room to chiller yard as shown at 6' feet below grade. Locations of existing underground utilities shown on plan are approximate. Coordinate with existing utilities below grade (domestic water, sewer, natural gas, storm drain, and electrical power conduit). Verify exact route to avoid existing underground utilities prior to rough-in. Provide offsets under existing utilities as required. Install tracer wire with piping. Provide thrust blocks at all changes in direction with provisions for expansion and contraction. Comply with manufacturer's installation instructions. Provide pressure test and allow pipe factor Rep to inspect all joints prior to covering. Contractor shall smooth out grade after backfilling to allow grass cutting. Remove existing abandoned chilled water and hot water piping below grade as required for installation of new piping.

- Rise up at edge of slab and run insulated chilled water and heating hot water lines to side of building and connect to existing corresponding piping. Provide galvanized steel pipe supports at approximately 8"-10" on center capable of supporting weight of piping filled with water. Support height shall maintain pipe above height of chillers to allow chiller maintenance access. Provide guy wires to secure pipe supports. Finish insulated piping above grade with aluminum jackets. Provide auto air vents at high points of each system.
- After new piping is installed, fill both systems with water, vent all air, and chemically treat both chilled water and hot water systems. Restart chillers and boilers.
- Sawcut existing sidewalk as required for trenching and patch to match existing sidewalk when complete.

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END SCOPE OF WORK SECTION

<u>Calcasieu Parish Sheriff's- Insurance Requirements</u> <u>for Projects Twenty-Five Thousand and Greater</u>

Where applicable, any Contractor, Subcontractor, Consultant, Architect, Engineer, Other Professional or Vendor (herein after referred to as Contractor collectively), who performs services for the Owner in the amount of twenty-five thousand dollars or greater shall maintain the following insurance coverage with insurance companies acceptable to the Owner. Those insurance companies must be rated by A.M. Best Rating Guide with an A-VII rating or better. In the event that insurance requirements are included elsewhere within any other procurement documents, the requirements contained within this article shall supersede any such reference.

In connection therewith, the Contractor agrees to provide to the Owner, at the Contractor's expense and prior to any entry on the Owner's property, proof of casualty insurance, including workers compensation, coverage set forth. The Contractor agrees to furnish to the Owner certificates evidencing said insurance coverage for the full terms of this agreement which certificates shall name the Owner as an Additional Insured on all policies except workers compensation and professional liability policies. The Additional Insured endorsement specific to General Liability coverage shall include both on-going and completed operations coverage. The additional insured endorsements shall be at least as broad as the Insurance Services 0 ices forms CG 20 10 and CG 20 37, 07/04 edition forms, through the period of repose. All policies except for professional liability policies, shall include a Waiver of Subrogation in favor of the Owner and shall be evidenced on the certificate. Notice of cancellation shall be provided in accordance with policy cancellation provisions. Insurance provided shall be primary and non-contributory.

The Contractor agrees to maintain the coverage limits and endorsements as listed herein. The Contractor's obligation to provide the required insurance will not be waived by the Contractor's failure to provide the certificate of insurance, the Owner's acceptance of a certificate of insurance showing coverage varying from the required coverage, or the Owner's allowance to commence work.

No work shall commence under any contract until the following insurance coverage is obtained, by the Contractor:

- (1) Worker's Compensation
 - (a) Standard Louisiana Coverage (Always Required)- Worker's Compensation Coverage:
 - (i) Should cover all employees, including owners, (ii) must be statutory for medical and indemnity and (iii) should have a minimum limit for employer's liability of:

Employer's Liability -

\$1,000,000 per accident

\$31,000,000 each employee - disease \$1,000,000 policy limit - disease

(b) USL & H or Jones Act Coverage (depending on the body of water)

Rea	uired	X Not	Required

When specifically required by the Owner (as denoted with an "X" in the above "Required" box), the Contractor shall procure and maintain during the life of this contract Worker Compensation specifically covering maritime activities. The scope of the project will determine whether maritime insurance is required but if the project is going to be performed over any body of water then this separate coverage should be obtained.

(2) Comprehensive General Liability Insurance (Always Required)

The term Contractor refers collectively, where applicable, to any Contractor, Subcontractor, Consultant, Architect, Engineer or Vendor performing services for the Owner.

- (a) Comprehensive General Liability ("Claims Made Policies" may not be used)
 - \$1,000,000 per occurrence
- \$2,000,000 general aggregate (Q Limit applies to specific project[^]] Limit applies to policy)
 - \$1,000,000 products/ completed operations aggregate \$1,000,000 personal injury and advertising coverage

Sub: Comprehensive General Liability

Any Sub Contractors utilized will be X Required Not Required to maintain the above comprehensive general liability policy limits.

(b) Automobile Liability (Owner, Non-Owned, and Hired Car)
\$1,000,000 per occurrence Sub:
Automobile liability
Any Sub Contractors utilized on the project will be X Required Not Required to maintain the above automobile liability policy limit
(c) <u>Umbrella Policy</u>
Unless specifically excluded for project specific reasons, the Contractor shall procure and Maintain during the life of this contract an Umbrella Policy as follows:
\$5,000,000 each occurrence Coverage Specifically Excluded for this Project \$5,000,000 general aggregate
(3) Owner's Contractor Protective Liability Policy (OCP Policy)
Required X Not Required
When specifically required by the Owner (as denoted with an "X" in the above "Required" box). The Contractor shall procure and maintain during the life of this contract an Owner's Contractor Protective Liability Policy (OCP) in a minimum amount of \$1,000,000 (per occurrence) and \$2,000,000 (general aggregate). This type of policy provides the Owner with separate coverage up to the above limits as opposed to shared coverage when the Owner is only named as an additional insured on the Contractors main policy.
(4) Property Insurance (Builder's Risk Insurance)
RequiredX_ Not Required
Coverage shall be All Risk, Including Flood. A separate NFIP policy will be allowed.
When specifically required by the Owner (as denoted with an "X" in the above "Required" box), the Contractor shall purchase and maintain property insurance covering the work site up to the

When specifically required by the Owner (as denoted with an "X" in the above "Required" box), the Contractor shall purchase and maintain property insurance covering the work site up to the full insurable value equal to the Contract sum and the insurance shall be endorsed to comply with any waiver of rights provisions. The property insurance shall be "All Risks Builder's Risk Completed Value Form" insurance or equivalent manuscript policy, and shall include without limitation, insurance against all perils.

The property insurance shall also contain an endorsement or specific provision to cover damages, losses and expenses incurred in the repair or replacement of any insured property (including, but

not limited to charges of engineers, architects, attorneys and others). The Property insurance also shall include by endorsement or special provision the following additional coverage elections: operational testing (if risk is present), off premises storage not on the site or in transit and property in transit. When required, no work may commence on the site until the Builder's Risk Insurance is obtained.

The Contractor is to provide Builder's Risk Insurance to protect the Owner, Architect, Engineer, Contractor, and any Subcontractors as to any interests that may exist. Until acceptance of work by the Owner, all work in connection with a particular contract is in the custody, charge and care of the Contractor who will take every necessary precaution against injury or damage to any part thereof whether arising from execution or from the non-execution of the work.

Contractor shall be responsible for payment of the deductible for Builder's Risk Insurance or any other property coverage deemed required to be purchased for this Contract, whether acquired by the owner or otherwise.

(5) Errors & Omission	ns Policy (Professional Liability Insurance)
` • •	rofessional Services Contracts including, but not limited to, Consultant or Other Professional Contracts)
Required	XNot Required
• •	gligent acts, errors and omissions in its performance of professional m policy limits of \$1,000,000 per claim and \$1,000,000 general

Section B - Other Insurance Requirements

(1) Additional Insured Classification and Waiver of Subrogation (Always Required)

The Owner must be listed as an additional insured on all policies except for worker's compensation and professional liability insurance policies. All policies will provide notice of cancellation in accordance with policy provisions. Waiver of subrogation will be given to the Owner on all policies, which means that the Contractor's insurer(s) will have no right of recovery or subrogation against the Owner.

Except for professional liability insurance, it is the intention of the parties that the insurance policy shall protect both parties and be PRIMARY AND NON-CONTRIBUTORY COVERAGE for any and all losses covered. Again, all policies required above shall be primary to any insurance carried by the Owner. The insurance companies shall have no recourse against the Owner for payment of any premiums or for assessments under any of the above policies.

(2) <u>Indemnification for all Contractors, Except for Architects, Engineers or Other Licensed Professionals (Always Required)</u>

The Contractor will indemnity, defend, and hold harmless the owner, including the owner's employees and agents, from and against any and all claims or liabilities, arising from the fault of the Contractor, its employees, subcontractors or agents in carrying out the Contractor's duties and obligations under die terms of this agreement. This section will survive the termination of any agreement. In the event that either party takes any action to enforce this mutual indemnity provision, the prevailing party shall be entitled to recover reasonable attorney's fees and costs arising as a result thereof.

(3) <u>Indemnification for Architects, Engineers or Other Licensed Professionals (Always</u> Required)

The Contractor will indemnify and hold harmless the owner, including the owner's employees and agents, from and against any and all claims or liabilities, arising from the fault of the Contractor, its employees, subcontractors or agents in carrying out the Contractor's duties and obligations under the terms of this agreement. This section will survive the termination of any agreement. In the event that either party takes any action to enforce this mutual indemnity provision, the prevailing party shall be entitled to recover reasonable attorney's fees and costs arising as a result thereof.

Exhibit A-CPSO Prison Mitigation

1. Mandatory Site Visit to Confirm Scope/Specifications Contact:

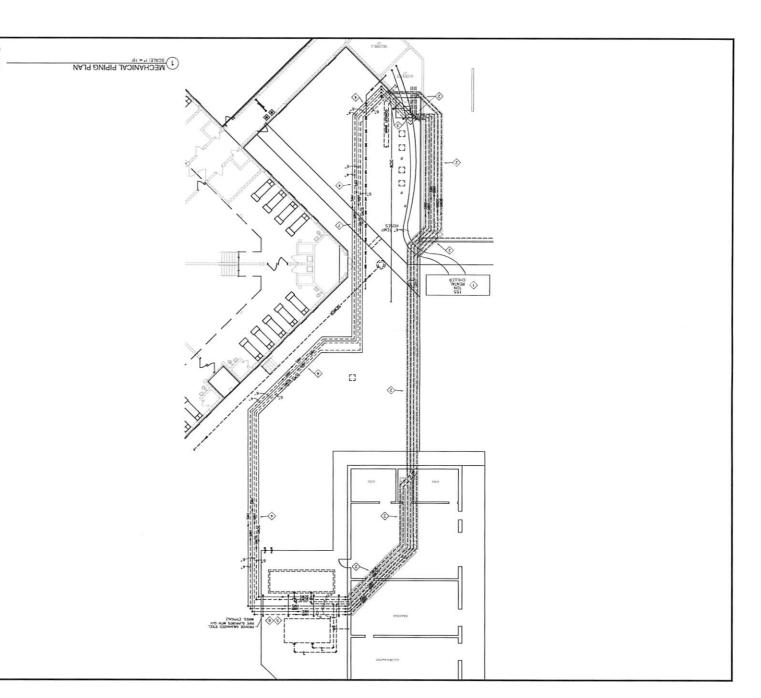
Lee Showalter

Projects Manager/CMTS LLC

Cell: 225-678-6585

Email: <u>lshowalter@cmtsllc.com</u>

*If not available, alternate contact person will be assigned.



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- CONTRACTOR SHALL FIELD VERFY EXISTING EQUIPMENT TACS
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MECHANICAL KEYNOTES

hitects (337) 527-8137 garchitects.com

CHILLER 5300 LINE RELOCATION FOR CALCASIEU CORRECTIONS
CALCASIEU PARISH SHERIFF'S OFFICE
0 E. BROAD STREET., LAKE CHARLES, LA 70615
MECHANICAL PIPING PLAN

(ENIZIONZ:

CHKD, BY TA AT YB .WWAO DATE 11-10-2020