

Williamson County Generator Monitoring

Prepared For: Williamson County Date: November 15, 2022

Attn: Daniel Shea

Project Info: Williamson County Prepared By: Jake Stuckey | Service Sales Engineer

> Various Buildings M: (512)550-0851

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This proposal is subject to the MSA between Automated Logic Contracting Services, Inc. and Williamson County, Texas that was approved by the Williamson

County Commissioners Court on February 1, 2022 and is incorporated herein as if copied in full.

Project Description:

Automated Logic is pleased to provide the enclosed proposal to expand the Automated Logic WebCTRL Building Automation System (BAS) at Williamson County. The scope of work is based on the attached specification (SOP 301-1225) attached to this proposal. This expansion will allow Williamson County to monitor emergency generators through the existing BAS. Automated Logic will provide all necessary engineering, software, hardware, and project management to complete this solution. Williamson County will provide all installation labor for the various generator monitors. The system database for this project, including programs, software, and graphics, will be installed on the existing WebCTRL server.

Scope of Work

Provide alarms, graphics, and monitoring of emergency generators and primary power at the following sites:

Georgetown Health Dept	North Campus- Impound Yard
102 W. 3rd St, Georgetown	3181 SE Inner Loop, Georgetown
Taylor Health Dept.	North Campus – EMS Training
115 W. 6th St., Taylor	3189 SE Inner Loop, Georgetown
Cedar Park Annex	North Campus – Fuel Station
350 Discovery Blvd, Cedar Park	3161 SE Inner Loop, Georgetown
WCCHD	Justice Center
355 Texas Ave, Round Rock	405 MLK, Georgetown
Round Rock Annex Bldg A	Central Maintenance Facility
211 Commerce Cove, Round Rock	3151 SE Inner Loop, Georgetown

Option 1: Generator Status

Option 2: Generator Power Meter

Option 3: Primary Power Meter + Generator Power Meter

Provide hardware, software, engineering, and on-site coordination as defined in the attached scope of work. All installation by owner/others.

BUILDING AUTOMATION SYSTEM PROPOSAL



Scope Clarifications & Exclusions

Clarifications:

- All hardware installation and wiring will be completed by owner. Submittals will be provided to owner with wiring instruction.
 Depending on scope, hardware consists of controllers, panels, current transformers, wiring, conduit, and/or controller panels.
- · All power monitoring will be hardwired through primary power/generator power transfer switches inside mechanical rooms.
- Generator monitoring controls will link into existing building automation systems. The nearest DDC panel location will be used to house the new controls. If a panel needs to be added it will be done at the owner's expense.
- ALC will furnish programming/graphics and check out for generator monitor operation.
- · ALC is providing all DDC control modules, enclosures, software, engineering, and field devices specified.
- · Owner installation of all hardware will be completed within 6 months of receiving material.

Exclusions:

- · Installation of hardware, wire, or conduit.
- Provisions or Monitoring of any Gas meters or Water meters.
- Uninterrupted power supply (UPS)
- Generator controller integration
- DDC Panels
- · Prevailing wage rates and certified payroll are excluded from this proposal.
- Project price excludes all scope of work associated with fire dampers, fire/smoke/automatic dampers, smoke detectors, fire alarm system, or any other Life Safety Equipment.
- · Bonding is not included.
- Any work not listed above.
- · All work is to be performed during normal business hours unless otherwise noted.



Project Cost

Generator Site	Individual Cost	Generator Site	Individual Cost
Georgetown Health Dept	\$2,306.11	North Campus- Impound	\$2,306.11
102 W. 3rd St, Georgetown		Yard	
		3181 SE Inner Loop,	
		Georgetown	
Taylor Health Dept.	\$2,306.11	North Campus – EMS	\$4,004.23
115 W. 6th St., Taylor		Training	
		3189 SE Inner Loop,	
		Georgetown	
Cedar Park Annex	\$2,306.11	North Campus – Fuel	\$4,004.23
350 Discovery Blvd, Cedar		Station	
Park		3161 SE Inner Loop,	
		Georgetown	
WCCHD	\$4,004.23	Justice Center	\$5,043.66
355 Texas Ave, Round Rock		405 MLK, Georgetown	
Round Rock Annex Bldg A	\$2,306.11	Central Maintenance	\$4,004.23
211 Commerce Cove, Round		Facility	
Rock		3151 SE Inner Loop,	
		Georgetown	

Pricing does not include sales, use, and other similar taxes, which may be imposed by local, state, and/or federal government on all new work. If claiming tax exemption on this project, please include a Tax Exempt or Resale Certificate with acceptance of this proposal. This pricing is valid for 45 days from the above date.

Thank you for your consideration of Automated Logic for this project. We look forward to working with you and your team on this opportunity. Please feel free to contact me anytime with questions or for any clarifications or scope modifications.

Jake Stuckey

Jake Stuckey Service Sales Engineer Automated Logic M: (512)550-0851

jake.stuckey@carrier.com

BUILDING AUTOMATION SYSTEM PROPOSAL



Automated Logic Contracting Services, Inc. will not proceed with any work, including submittals without a signed proposal, approved purchase order or executed contract.

PROCEED AS INDICATED:

AUTOMATED LOGIC	<u>CUSTOMER:</u>	
Jose Vazquez	Cynthia Long	
Name Jose Vazquez Digitally signed by: Jose Vazquez CN = Jose Vazquez email = jose.	Customer Name	
vazquez1@carrier.com C = US O = Sales OU = Automated Logic Date: 2022.11.30 17:20:01 -06'00'	Cynthia Long Cynthia Long (Dec 6, 2022 16:27 CST)	Dec 6, 2022
Signature Date	Signature	Date
Sales Manager	Presiding Officer	
Title	Title	PO Number

BuyBoard Proposal

BuyBoard No. 631-20: HVAC Equipment, Supplies, and Installation of HVAC Equipment and the MSA between Automated Logic Contracting Services, Inc. and Williamson County, Texas that was approved by the Williamson County Commissioners Court on February 1, 2022 are incorporated herein as if copied in full.