

## Williamson County Generator Monitoring

**Prepared For:** Williamson County  
**Attn:** Daniel Shea  
**Project Info:** Williamson County  
 Various Buildings

**Date:** November 15, 2022

**Prepared By:** Jake Stuckey | *Service Sales Engineer*  
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**Terms:** 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:

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

## Scope Clarifications & Exclusions

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### 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.

# BUILDING AUTOMATION SYSTEM PROPOSAL



## Project Cost

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

**Total Cost.....** **\$32,591.13**

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](mailto:jake.stuckey@carrier.com)

*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

CUSTOMER:

Jose Vazquez

\_\_\_\_\_  
Name

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Customer Name

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Signature

\_\_\_\_\_  
Date

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Signature

\_\_\_\_\_  
Date

Sales Manager

\_\_\_\_\_  
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.