

**RFQ Form**

Automated Software Technology LLC

1328 Ramblewood

East Lansing, MI 48823

Phone: 517-316-2138

Fax: 1-866-277-9748

Email: [info@autosofttech.net](mailto:info@autosofttech.net)

|  |  |
| --- | --- |
| Date | 3/3/2009 |
| Company Name |  |
| Address |  |
| Contact Name |  |
| Phone Number |  |
| Email |  |
| Other Information |  |

|  |  |
| --- | --- |
| Test Name |  |
| Date Needed |  |
| Test Description |  |

|  |  |
| --- | --- |
| Existing System | Yes  No |
| Test Environment | Choose an item. |
| Existing PC | Yes  No |
| PC Platform | Choose an item. |
| Operating System | Choose an item. |
| Screen Resolution |  |
| LabVIEW Version |  |
| System Comments |  |

|  |  |
| --- | --- |
| Custom Enclosure | Yes No |
| Enclosure Requirements |  |

|  |  |
| --- | --- |
| Existing Daq Hardware |  |
| |  |  |  |  | | --- | --- | --- | --- | | **Description** | **Qty** | **Vendor** | **Part Number** | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | | |

|  |  |
| --- | --- |
| Existing Sensors |  |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Description** | **Hardware**  **Connection** | **Qty** | **Vendor** | **Part Number** | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | | |

|  |  |
| --- | --- |
| Existing Instruments |  |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Description** | **Hardware**  **Connection** | **Qty** | **Vendor** | **Part Number** | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | | |

|  |  |
| --- | --- |
| Analog Input |  |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Physical** | **Qty** | **Range** | **Sample Rate (Hz)** | **Error (%)** | **Comments** | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | |

|  |  |
| --- | --- |
| Analog Output |  |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Physical** | **Qty** | **Range** | **Update Rate (Hz)** | **Error (%)** | **Comments** | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | Choose an item. |  |  |  |  |  | | |

|  |  |
| --- | --- |
| Digital I/O |  |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Type** | **Qty** | **Level** | **Frequency or Response Time (Hz)** | **Error (%)** | **Comments** | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | Choose an item. |  | Choose an item. |  |  |  | | |

|  |  |
| --- | --- |
| Analysis |  |
| |  |  |  |  | | --- | --- | --- | --- | | **Type** | **Qty** | **Measurement** | **Comments** | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | | |

|  |  |
| --- | --- |
| Error Conditions |  |
| |  |  |  | | --- | --- | --- | | **Error** | **Action** | **Comments** | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | | |

|  |  |
| --- | --- |
| Software Indicators |  |
| |  |  |  |  | | --- | --- | --- | --- | | **Name** | **Qty** | **Indicator** | **Comments** | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | | |

|  |  |
| --- | --- |
| Software Controls |  |
| |  |  |  |  | | --- | --- | --- | --- | | **Name** | **Qty** | **Control** | **Comments** | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | |  |  | Choose an item. |  | | |

|  |  |
| --- | --- |
| Screens Beyond Main |  |
| |  |  | | --- | --- | | **Name** | **Comments** | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | | |

|  |  |
| --- | --- |
| Type of Calibration needed (i.e. gain/offset, table, tare, etc) |  |
| Password Protect Options? | Yes No |
| Use NI Max to set up Channels? | Yes  No  Unknown |
| Save and Load Different Test Setups? | Yes No |

|  |  |
| --- | --- |
| Report File Type | Choose an item. |
| Report Description |  |
| How will data be viewed (i.e. excel, notepad, custom viewer, etc)? |  |
| Maximum Test Time |  |

|  |  |
| --- | --- |
| Help Files | Yes No |
| Documentation Required (i.e. Manuals, screen shots, etc) |  |
| Installer CD | Yes No |
| Additional Requirements |  |