

Customer: Blue Ridge WTP
 Project: Sunset Tank Pressure Transmitter
 MR Quote #:Q16-4450 , Rev. 1



January 17, 2017

Bill of Materials and Labor

Qty	Tag/Loop	Description
1		Sunset Tank Pressure Transmitter - Rosemount 2088 Pressure Transmitter w/306 Block and Bleed Valve Note: New Rosemount 2088 Pressure Transmitter with 306 Block and Bleed Valve assembly to replace existing transmitter at Sunset Tank that has failed due to power surges. New transmitter to have internal surge protection and additional external Phoenix Contact surge arrester to protect against observed power surges. Existing wire and conduit will be used.

Project Labor

One Lot		Project Engineering, Electrical Design, Mechanical Design, Drafting & Administrative Labor (including Travel & Living expenses) as required to perform final system design and to prepare Submittals and Record Drawings as required by the Contract Documents.
One Lot		HMI Software Applications Development & Graphics Design Labor (including Travel & Living expenses) as required by the Contract Documents.
N/A		PLC Control Strategy Design & Programming Labor (including Travel & Living expenses) to be performed as required by the Contract Documents.
One Lot		Field Service (including Travel & Living expenses) to provide installation supervision calibrations, startup, training, etc. as required by the Contract Documents.
N/A		Electrical Installation or Terminations (including Travel & Living expenses) to provide installation of conduit, wire, etc. as required by the Contract Documents.
1 Year		Onsite Comprehensive Warranty (including Travel & Living expenses)
One Lot		Freight

Subtotal of Labor and Materials: \$2,671

State Sales Tax - NOT INCLUDED: \$

Total Project Cost: \$2,671

General Notes:

A * Sales Representation *



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		Jay Simile of MR Systems, Inc. is the local Sales Contact. Jay may be reached at 678-325-2809 (Office) or 770-653-1881 (Cell).
B		<p>* Technical Questions * For technical or scope of supply questions contact Marlowe Stringer. Marlowe may be reached at 770-519-1299 (Cell).</p>
C		<p>* Installation of Conduit and Wire * This quotation DOES NOT INCLUDE the supply or physical installation of conduit or wire unless specifically noted above.</p>
D		<p>* Equipment Installation * This quotation DOES INCLUDE physical installation of field instruments, pipe, tubing, fittings, isolation valves, instrument stands, instrument mounts, control panels, antennas, masts, wooden poles, or other devices or other equipment unless specifically noted above.</p>
E		<p>* Wiring Terminations * This quotation INCLUDES the termination of field wiring to field instruments, control panels, RTU panels, and/or other devices supplied under this scope of supply. Terminations of wiring to equipment supplied by Others are</p>
F		<p>* Fiber Optics Cable * This quotation DOES NOT INCLUDE the supply or physical installation of Fiber Optic Cable.</p>
G		<p>* Fiber Optic Cable Termination * This quotation DOES NOT INCLUDE termination or testing of fiber optics cable.</p>
H		<p>* Coaxial Cable Installation * This quotation DOES NOT INCLUDE the physical installation of coaxial cable or other related components.</p>
I		<p>* Installation of Communications Towers or Poles * This quotation DOES NOT INCLUDE the supply or physical installation of Communication Towers or Poles.</p>
J		<p>* Contractor License Information * MR Systems' Georgia Electrical Contractors License Number is EN214384 (Non-Restricted).</p>
K		<p>Intentionally left blank</p>
L		<p>* Terms and Conditions * MR Systems, Inc. General Terms & Conditions of Sale apply to any order resulting from this quotation. Please refer to the link provided below for a copy of our General Terms and Conditions of Sale.</p>

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<http://www.mrsystems.com/poterms/>

Revision Notes:

Rev. 0 First Issue - 2017-01-04 - JTS