

March 9, 2016

Suey Huey  
Truckee Meadows Water Reclamation Facility  
8500 Clean Water Way  
Reno, NV 89502

Subject: **Truckee Meadows Water Reclamation Facility Methanol Building Security**  
Reference: RFI Proposal No. **450-1600828**

Dear Suey:

RFI is pleased to offer for your consideration the following proposal to provide the necessary equipment and labor to add security system at Methanol building located in Truckee Meadows Water Reclamation Facility.

Our proposal is representative of the necessary skills and future responsibilities to effectively serve Truckee Meadows Water Reclamation Facility (TMWRF) with the highest regard to quality in products and installation workmanship.

**SCOPE OF WORK**

RFI will provide and install the following equipment and services:

**Methanol Building:**

All conduit/boxes and installation will be rated for class one division two. The 3/4 GRC conduit from head end to doors and camera locations. The required power for panel to be provided from existing interior junction box. Shut down of the circuit being used will be required for tie in. If there's no usable power in this junction box, a re-quote may be required.

1. One (1) Altronix AL400UL Power Supply/Charger
2. Two (2) Eaton 16"X24"X8" Explosion Proof Enclosure
3. Two (2) Eaton Explosion Proof Enclosure Backplane 16X24 Back Panel
4. One (1) Software House ESTAR002-POE1 ISTAR Edge 2-Reader, with Enclosure
5. Three (3) YUASA NP7-12 12V 7AH Battery
6. Two (2) ERICH E-HDZB176/24 24 Explosion Proof Maglock - Single, Pull Side Mount w/Z Bracket
7. Two (2) ERICH E-2030EXLM BEA Falcon Motion Detectors with Explosion Proof Housing
8. Two (2) ERICH DD-4535 Pneumatic Single Push Button Activator for Explosion Proof Environment
9. Two (2) HID RDR, RPK40, ICLASS Proximity and Keypad Combination Readers
10. One (1) AXIS Q1931-E Outdoor Thermal Network Camera
11. One (1) AXIS Wall Bracket W/Ball Joint
12. One (1) Axis Pole Mount
13. One (1) 3" Rigid mast attached to existing railing for mounting thermal camera and WiFi antenna
14. All Cabling needed for a working access control System
15. All Category 5E Cabling for camera and WiFi access point
16. Extend conduit and CAT5E from existing WiFi location to new location
17. All conduit and boxes and installation at Methanol building to be class one division two rated
18. 3/4 GRC conduit from head end to (2) doors
19. Necessary programming and testing of installed system

**SCHEDULE OF VALUES**

Lump Sum for the complete **Methanol Building Security System** scope of work is:

**Forty three thousand six hundred fifteen and no/100 Dollars..... \$43,615.00**

**FOR TERMS AND CONDITIONS, WARRANTY, PAYMENT**  
**Please reference State of Nevada RFP/CONTRACT #3047**

**CLARIFICATIONS**

1. All work shall be performed during normal business hours (8:00 am to 4:30 pm) and normal working conditions.
2. RFI shall provide qualified supervisory labor at the job site. Idle time incurred by RFI employees due to absence of required escorts, clearances, inability to enter the workspace, or other factors beyond our control, shall be considered a change to the contract.
3. Customer shall provide access to all areas, including escorted areas such as computer, telephone, equipment and fabrication rooms.
4. All permits, licenses if required, and fees shall be obtained and paid for by others.
5. RFI assumes no responsibility for equipment supplied by others.
6. All new controllers will need a data drop within the enclosure. The customer is responsible for providing the required data drops.
7. This proposal is based on non-prevailing wage rates and if prevailing wage rates are required it will be handled as change order to the contract.
8. Utilize 120VAC power from existing exterior receptacle.
9. Seal the wall penetrations with Sika-Flex construction sealant, no special sealing assemblies provided.

**EXCLUSIONS**

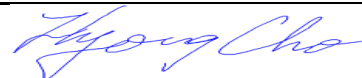
1. Bonds and Permits.
2. Network equipment and configurations.
3. New 120VAC power breakers or new circuit panel.
4. Prevailing wage, Davis Bacon rates, overtime and shift work.
5. CCTV system recording server and licenses.

Thank you for the opportunity to submit this proposal. We look forward to building a trusted, long term business relationship. If you have any questions regarding this proposal or any other matter, please feel free to contact me directly at **775.852.3555**, via fax at **775.852.6633**, or via email at **hcho@rfi.com**.

**FOR TERMS AND CONDITIONS, WARRANTY, PAYMENT**  
**Please reference State of Nevada RFP/CONTRACT #3047**

The above proposal # **450-1600828** submitted by:

**RFI Communications & Security Systems**



Authorized Signature

Hyong Cho

Print Name

March 9, 2016

Date

Account Manager

Title

<b>Acceptance of Proposal</b> The above prices, specifications and conditions are satisfactory and are hereby accepted.	<b>PO #:</b>
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**Customer: Truckee Meadows Water Reclamation Facility**

Authorized Signature

Print Name

Date

Title