## STATE OF NEVADA



Department of Conservation & Natural Resources

Brian Sandoval, Governor Leo M. Drozdoff, P.E., Director David Emme, Administrator

August 30, 2016

Stephen R. Clough, P.G., C.E.M., Remediation Director Nevada Environmental Response Trust 510 S. 4<sup>th</sup> St. Henderson, NV 89015

RE: 100% P&S Approval: IX Treatment System Addition Project

Permit # NV0023060

Dear Mr. Clough:

The Nevada Division of Environmental Protection (NDEP) has reviewed the 100% (FINAL) plans and specifications for this Ion-Exchange (IX) Treatment System Addition Project, which was received by this office on August 25, 2016. Based upon our review, the 100% plans and specifications are hereby approved for construction. Please note the following conditions:

- 1. Within thirty (30) days of construction completion, a Nevada registered professional engineer (P.E.) provides this office certification that the project was constructed in accordance with the plans and specifications approved by this letter.
- 2. If this project's construction activities will result in the disturbance of > 1 acre of soil surface, a Construction Stormwater Permit will be required, which can be applied online at the following website location: <a href="http://ndep.nv.gov/bwpc/storm\_cont03.htm">http://ndep.nv.gov/bwpc/storm\_cont03.htm</a>

Review or approval of facilities plans, design drawings, and specifications or other documents by or for the Division is for administrative purposes only and does not relieve the owner of the responsibility to properly plan, design, build and effectively operate and maintain the facility as required under law, regulations, permits, and good management practices. The Division is not responsible for increased costs resulting from defects in design, plans and specifications or other pertinent documents.

A discharge permit must be issued from this Division before construction or modification of any treatment works (per NRS 445A.585). Also, the applicant is responsible for all other permits that may be required, which may include, but not be limited to:

Dam Safety Permits - Division of Water Resources
Well Permits- Division of Water Resources

404 Permits- U.S. Army Corps of Engineers and NDEP

Air Permits- Local Government (Clark County)
Health Permits- Local Government (Clark County)

Local Permits- Local Government (Special Use Permits, etc.)

Storm Water Permits- NDEP Dewatering Permits- NDEP

The Division must approve all addenda and change orders. A copy of a transmittal form (WTS-13) is included herewith. That form must be completed and sent to the Division with each addendum or change order.

If you have questions in regards to this approval letter, please feel free to contact me at (775) 687-9424.

Sincerely,

Mark A. Kaminski, P.E.

Technical, Compliance & Enforcement Branch

Bureau of Water Pollution Control

Mark a. Kaminski

**Enclosure:** WTS-13 Change Order Form

cc (w/o enclosure):

A.W. Schwartz, P.E., Envirogen Technologies, 84A Twin Rivers Dr., East Windsor, NJ 08520

Weiquan Dong, P.E., NDEP-BISC

Nikita Lingenfelter

Valerie Flock, P.E.

Nick Brothers, P.E.

Joe Maez, P.E.

**BWPC** Compliance Coordinator

## WTS - 13

## REQUIRED FORM CHANGE ORDER OR ADDENDUM SUBMITTAL FORM

Note: This Form must be submitted with all Change Orders and addendum for NDEP approval. TO: **Bureau of Water Pollution Control** Nevada Division of Environmental Protection 901 South Stewart Street, Suite 4001 Carson City, NV 89701 \_\_\_\_\_ DATE:\_\_\_\_ FROM: Submitted herewith: Change Order # or Addendum # Project: Brief Description & Reason for Change Original Contract \$\_\_\_\_\_ If Change Order: Completion Date Total Does this addendum / Change Order impact the treatment process or effluent quality? Yes No Name Signature Address Telephone # For NDEP response: The above document is hereby approved by NDEP Date:\_\_\_\_\_ Name:

Signature: