



STATE OF NEVADA  
DEPARTMENT OF CORRECTIONS



Northern Administration  
P.O. Box 7011, Carson City, NV 89702  
Phone: (775) 887-3216 • Fax: (775) 887-3138

Southern Administration  
3955 W. Russell Rd., Las Vegas, NV 89118  
Phone: (702) 486-9991 • Fax: (702) 486-9908

SUBJECT: Amendment No. 1 to Request for Proposal No. 200754  
DATE OF AMENDMENT: June 23, 2008  
DATE OF RFP RELEASE: May 22, 2008  
DATE AND TIME OF OPENING: July 3, 2008  
AGENCY CONTACT: Dawn Rosenberg, Chief of Purchasing

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The following shall be a part of RFP No. 200754 for Water/Waste Water Monitoring and Management for Department of Corrections Facilities. If a vendor has already returned a proposal and any of the information provided below changes that proposal, please submit the changes along with this amendment. You need not re-submit an entire proposal prior to the opening date and time.

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## **GENERAL QUESTIONS**

### **1. Question One - (Please see response in *Bold Italics*)**

**Should the RFP be modified to reflect the ESP upgraded facility including a weekly inspection schedule?**

Ely State Prison is undergoing wastewater system improvements that will convert the existing pond treatment into an advanced biological process. Process control testing and monitoring will require weekly attention by a Grade II operator. Duties will be very similar to the Humboldt Conservation Camp system, which requires weekly attention, but the system will be more complex.

Construction of the facility is now underway. Construction will take approximately six months. It is imperative that the chosen contractor be on site during the construction phase. ESP equipment and facilities need to be maintained during plant upgrades.

Listed below are task requirements for the new facilities. These can be substituted for tasks currently listed. The other option would be to modify the contract at a later date and include these items.

ESP - NEW LABORATORY REQUIREMENTS FOR THE NEW BIOLOGICAL PROCESS

Monthly Testing: Influent/Effluent for the Attached Growth Basin - CBOD, TSS, pH, ammonia and nitrate; Effluent Ponds - CBOD, TSS, pH and Total N; Disposal Basins - Total N; Monitoring Wells(2) - Chlorides, Total Kjeldahl Nitrogen, Nitrate as N, TDS and Total N.

## ESP - WEEKLY OPERATIONAL TASKS FOR NEW FACILITIES

### Headworks:

1. Auger monster inspection
2. Check high level alarm
3. Parshall flume inspection/flow conditions
4. Check flume level and flow rates
5. Record flow meter reading and totalizer

### Attached Growth Media Process Basin:

1. Check facility for proper level and aeration
2. Operation of recirculation pumps
3. Check function of the anoxic basin
4. Check function of the aerobic basin.
5. Control testing for nitrate, ammonia, pH, alkalinity, settling, etc.

### Polishing Ponds:

1. Rotate ponds as required
2. Check operation of the mechanical aerators and adjust run times as required
3. Check dissolved oxygen levels
4. Sample for compliance
5. Check liner condition

### Disposal Basins:

1. Check for ponding conditions
2. Check weed growth
3. Check berm conditions/burrowing animals
4. Sample lysimeters as required
5. Rotate basins as needed for proper function

### MONTHLY TASKS:

1. Check blower conditions, air filters, belts, etc.
2. Check headworks channel
3. Determine monthly flow rates

### NEW SYSTEM MAINTENANCE TASKS:

1. Auger Monster/Compactor (Annually: change oil in the gear drive, check amp draw and record)
2. Flow meter/Flume (Monthly: Check calibration Six Month: Zero and span meter)

3. Attached growth media basins (Monthly: Check pump operation, Quarterly: Check pump amperage/voltage, check controls system, Annual: Drain system and inspect all equipment.)

4. Blowers (Monthly: Rotate blowers, check belts for proper tension and adjust as needed, check air cleaners) (Quarterly: Change oil and grease bearings, replace belts as required) (Six-Months: Record amperage/voltage, Check air filters) (Annual: Clean blowers and equipment as required)

5. Recirculation pumps (Monthly: Verify proper flows Quarterly: Check amperage/voltage Six Months: Record amperage/voltage Annual: Pull pumps and inspect)

6. Air header system: Follow manufacturer's requirements.

7. Valve exercising: Annually

***Until the new system is operational, the NDOC will need a proposal for the current facility as it exists today. The contractor can submit a separate proposal for the new facility at Ely State Prison for operation and compliance.***

**QUESTION TWO: Regarding Page 51 - Conflicting statements (Attachment G)**

Do you want a three-year fixed price or a five-year fixed price for laboratory expenses?

Per the RFP, prices for base analysis and associated costs are to be averaged for a three-year period. The contractor will be reimbursed for analysis costs, etc., on a quarterly basis based on an average.

During the five-year period, there will be no increase in sampling costs due to inflation or other escalations.

***The NDOC is agreeable to a fixed three-year cost average for laboratory expenses, with the last 2 years of the contract to be negotiated and amended a minimum of 6 months prior to that date. Other proposals may also be considered.***

**QUESTION THREE:**

Are proposals to be sent to the P.O. Box 7011? (Page 15 of the RFP does not specifically list an address for mailing of proposals.)

***If a delivery service such as UPS or Fed Ex is employed, please use:  
5500 Snyder Ave. Bldg. 89  
Carson City, NV 89701***

***If the US Postal Service is used, please send to:  
P.O. Box 7011  
Carson City, NV 89702***

**ALL ELSE REMAINS THE SAME.**

**Vendor shall sign and return this amendment with proposal submitted.**

NAME OF VENDOR \_\_\_\_\_

AUTHORIZED SIGNATURE \_\_\_\_\_

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

***This document must be submitted in the  
"State Documents" section/tab of vendors'  
technical proposal***