

**OFFICIAL RECORD**

Requested By:  
DC/PUBLIC WORKS

Assessor's Parcel Number: N/A

Date: NOVEMBER 10, 2008

Recording Requested By:

Name: RON ROMAN, PUBLIC WORKS

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Real Property Transfer Tax: \$ N/A

Douglas County - NV  
Karen Ellison - Recorder  
Page: 1 Of 8 Fee: 0.00  
BK-1108 PG- 2522 RPTT: 0.00



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CONTRACT 2008.254  
(Title of Document)

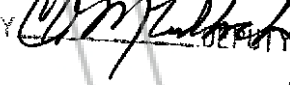
FILED

NO. 2008.254

2008 NOV 10 AM 10:19

**AMENDMENT NO. 01**  
**CONTRACT BETWEEN DOUGLAS COUNTY**  
**AND**  
**HDR Engineering**

TED THUAN  
CLERK

BY  DEPUTY

**FOR**  
**NVWWTP Phase II Improvements**

**WITNESSED**

Whereas, on November 3, 2006, Douglas County, a political subdivision of the State of Nevada, and HDR Engineering, Inc. (HDR), an independent contractor, entered into a contract for certain services for design of Phase II Improvements to increase the capacity of the North Valley Wastewater Treatment Facility to 1.0 million gallons per day (mgd); and

Whereas, the design of the improvements, as defined in the original scope of work, was completed to a 90 percent level; and

Whereas, due to budget constraints (as discussed in a meeting on April 8, 2008, with Carl Ruschmeyer and Ron Roman), the County decided to construct an interim project of reduced scope to bring the capacity of the North Valley Wastewater Treatment Facility to 0.5 mgd. The following elements were included:

- Modifications to the existing biotower pumping station, which included installation of new submersible pumps.
- Connection of the existing Distribution Box No. 1 to the existing biotower pumping station wet well.
- New 18-inch-diameter piping between the existing biotower outlet box and biotower pumping station wet well.
- New 14- and 18-inch-diameter piping between the biotower outlet box and new flow diversion structure.
- Reinforced concrete flow diversion structure.
- New 12- and 14-inch-diameter piping between the flow diversion structure and the existing Biolac pond and Pond No. 5.
- Raising the level of existing Biolac pond by one foot (including level in existing chlorine contact basin); and


Whereas, in August 2008, the County decided to add odor control facilities to the existing headworks and existing biotower, and install a geomembrane liner in Pond No. 4. This project



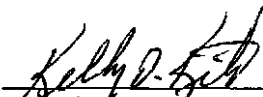
became defined as the North Valley Wastewater Treatment Facility Phase IIA Improvements Project. Bidding documents were prepared by HDR, and bids were received by the County on October 18, 2008; and

Now, therefore, in consideration of the agreements herein made, the parties mutually agree as follows:


- Amend Scope of Services, as described in Exhibit B attached. This scope of work includes bidding and construction services for construction of the North Valley Wastewater Treatment Facility Phase IIA Improvements Project.
- Incorporate Exhibit C Schedule attached.
- Total extra fee is \$58,854, as shown in Exhibit D attached.
- All other sections of the original agreement remain in effect.

  
Independent Contractor


10/24/08  
Date

  
Kelly D. Kite, Chairman  
Board of County Commissioners

10/16/08  
Date

Attest:  
  
County Clerk  
*By: Lopez, Clerk to Board*

11-7-2008  
Date

  
District Attorney

11/10/2008  
Date

# EXHIBIT B SCOPE OF SERVICES

## Douglas County North Valley Wastewater Treatment Facility - Phase IIA Improvements

### TASK 4 - BIDDING SERVICES

#### Subtask 4.1 - Services During Bidding

CONSULTANT will conduct prebid meeting, review bids, and recommend award for construction. CONSULTANT will issue up to one addendum during the bidding phase.

*Deliverables: Written addenda and/or clarifications to contract documents, written evaluation, and summary of bids.*

### TASK 5 - CONSTRUCTION SERVICES

#### Subtask 5.1 – Preconstruction Conference

CONSULTANT will attend a preconstruction conference for the project.

*Deliverables: None.*

#### Subtask 5.2 – Submittal Review


CONSULTANT will review up to 30 submittals for the project, as requested by the County.

*Deliverables: Written evaluation and recommended action on shop drawings.*

#### Subtask 5.3 – On-Call Construction Services

CONSULTANT will provide on-call construction services, as requested by the County, based on time and expenses, and in accordance with the hourly billing rates in the contract compensation schedule, for a total not-to-exceed amount of \$20,000. Construction services may include reviewing construction issues, conducting periodic site visits, and providing technical support as requested.

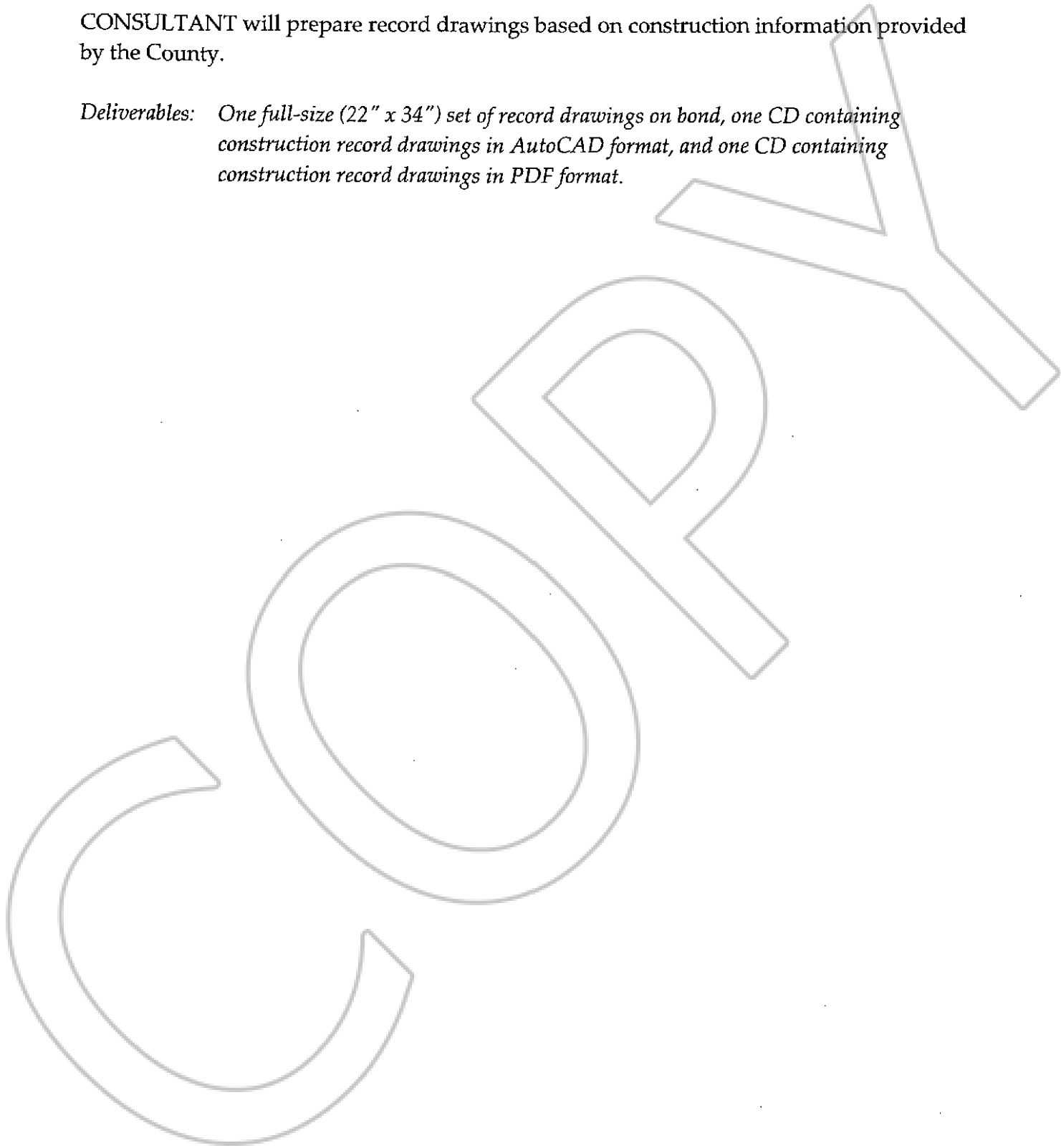
*Deliverables: As negotiated.*


  
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**Subtask 5.4 – Record Drawings**

CONSULTANT will prepare record drawings based on construction information provided by the County.

*Deliverables: One full-size (22" x 34") set of record drawings on bond, one CD containing construction record drawings in AutoCAD format, and one CD containing construction record drawings in PDF format.*



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**EXHIBIT C  
SCHEDULE**

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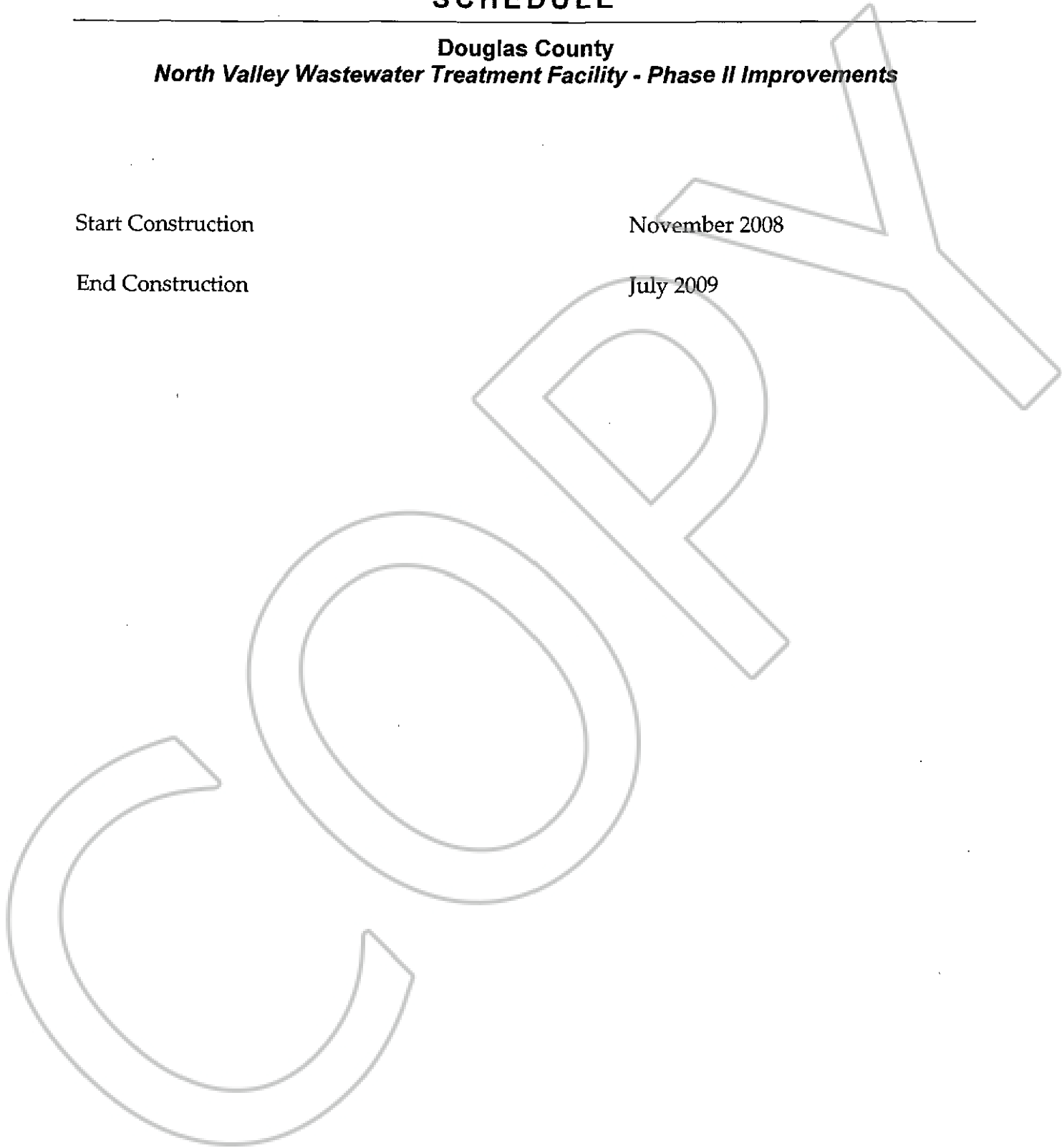
**Douglas County  
North Valley Wastewater Treatment Facility - Phase II Improvements**

Start Construction

November 2008

End Construction

July 2009



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**Exhibit D - Estimated Work Effort and Cost**

Douglas County

North Valley Wastewater Treatment Facility - Phase II Improvements

Task No.	Task Description	Sr. Project Manager	Civil/Process	Structural Engineer	Electrical Engineer	CADD Technician	Admin/ Clerical	Total HDR Labor Hours	Total HDR Labor (\$)	Total HDR Expenses (\$)	Total Cost (\$)
<b>Task 4 - Bidding Services</b>											
4.1	Services During Bidding	8	8	4	4	8	12	44	\$7,106	711	7,816
	<b>Subtotal Task 4</b>	<b>8</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>12</b>	<b>44</b>	<b>\$7,106</b>	<b>711</b>	<b>7,816</b>
<b>Task 6 - Construction Services</b>											
5.1	Preconstruction Conference	6					1	7	\$1,539	154	1,693
5.2	Submittal Review (up to 30)	20	20	8	24	6	30	108	\$18,795	1,880	20,675
5.3	On-Call Construction Services								\$20,000		20,000
5.4	Record Drawings	6	6		2	40		54	\$7,882	788	8,670
	<b>Subtotal Task 5</b>	<b>32</b>	<b>26</b>	<b>8</b>	<b>26</b>	<b>46</b>	<b>31</b>	<b>169</b>	<b>\$48,217</b>	<b>2,822</b>	<b>51,038</b>
<b>COLUMN TOTALS</b>		<b>40</b>	<b>34</b>	<b>12</b>	<b>30</b>	<b>54</b>	<b>43</b>	<b>213</b>	<b>\$55,322</b>	<b>\$3,532</b>	<b>\$58,854</b>

08125

10/24/2008

HDR Engineering, Inc.



COPY

**CERTIFIED COPY**

The document to which this certificate is attached is a full, true and correct copy of the original on file and on record in my office.

DATE: Nov 10, 2008

THIRACH Clerk of the 9th Judicial District Court of the State of Nevada, in and for the County of Douglas.

By [Signature] Deputy

