

Item # 4-5c

**CARSON CITY, NEVADA
REQUEST FOR BOARD ACTION**

Date Submitted: June 8, 2007

Agenda Date Requested: June 21, 2007

Time Requested: Consent Agenda

Labor Commissioner PWP # N/A

To: Mayor and Supervisors

From: Public Works - Contracts Division

Subject Title: Action to accept the recommendation of Public Works to accept the work as completed, to accept the Contract Summary as presented, and approve this Release of Final Payment in the amount of \$182,707.50 on the "Emergency Redrilling of Well 24 Project", Contract #2006-093, to WDC Exploration & Wells.

Staff Summary: Staff worked closely with the driller and hydro-geologist during the process to maximize the potential of this well, balancing capacity and quality. The emergency re-drilling of Well #24 has resulted in additional capacity at that site. This well will deliver approximately 35% more water as compared to its production prior collapse. The well produced approximately 650 gallons per minute originally and will now produce 1,000 gallons per minute.

Type of Action Requested: (Check One)

☐ Resolution

☐ Ordinance

☒ Formal Action/motion

☐ Other (Specify)

Does this Action Require a Business Impact Statement: ☐ Yes ☒ No

Recommended Board Action: I move to accept the recommendation of Public Works to accept the work as completed, to accept the Contract Summary as presented, and approve this Release of Final Payment in the amount of \$182,707.50 on the "Emergency Redrilling of Well 24 Project", Contract #2006-093, to WDC Exploration & Wells.

Explanation for Recommended Board Action:

This project is complete and the contractor is entitled to final payment.

Applicable Statute, Code, Policy, Rule or Regulation: Not applicable. Final payment approval by the Board of Supervisors is an internal requirement. NRS does not require Board of Supervisors approval. The only final payment requirement is in NRS 338 and it requires that payment be made within 30 days from the completion of work or interest must be paid to the Contractor.

Fiscal Impact: No additional impact.

Explanation of Impact: The funding was approved in prior Board action.

**CARSON CITY, NEVADA
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Project Cost: Engineer's Estimate \$0
Base Bid: \$319,280.00
Change Orders \$ 1,744.00

Funding Source: This Board Action is not requesting additional funding. Monies for the entire project were approved in prior BOS meetings.

Prior BOS Funding:

Original Contract \$273,100.00 Base Bid + \$27,300.00 Contingency = \$300,400.00
December 21, 2006
Amendment No. 1 \$46,180.00 Base Bid + \$4,620.00 Contingency = \$78,100.00
March 15, 2007
Total BOS funding \$319,280.00 Base Bid + \$31,920.00 revised contingency \$ = \$351,200.00

Alternatives: Provide Other Direction Pursuant to Board Action.

Supporting Material:

Notice of Completion
Contract Summary Memo from Project Manager
Change Orders

Prepared by: Sandy Scott, Contract Coordinator

Reviewed By: [Signature] Date: 6/12/07
Ken Arnold, Project Manager
Reviewed By: (C/M) [Signature] Date: 6/12/07
Reviewed By (Finance Dir) [Signature] Date: 6/12/07
Reviewed By: (DA) [Signature] Date: 6/12/07
Reviewed By: (Public Works) [Signature] Date: 6/12/07

BOARD ACTION:

Motion _____ 1: _____ (Aye)
_____ (Nay)
2: _____

(Vote Recorded By)

**PUBLIC WORKS
DEPARTMENT**

ADMINISTRATION

3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

CONTRACTS

3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

FLEET SERVICES

3303 Butti Way, Building 2
Carson City, NV 89701-3498
Ph: 775-887-2356
Fx: 775-887-2258

OPERATIONS

(Water, Sewer, Wastewater,
Streets, Landfill, Environmental)
3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

**TRANSPORTATION/
CAPITAL PROJECTS**

3505 Butti Way
Carson City, NV 89701-3498
Ph: 775-887-2355
Fx: 775-887-2112

**DEVELOPMENT
SERVICES**

**BUILDING and SAFETY
PERMIT CENTER**

2621 Northgate Lane, Suite 6
Carson City, NV 89706-1319
Ph: 775-887-2310
Fx: 775-887-2202

DEVELOPMENT ENGINEERING

2621 Northgate Lane, Suite 54
Carson City, NV 89706-1319
Ph: 775-887-2300
Fx: 775-887-2283

PLANNING

2621 Northgate Lane, Suite 62
Carson City, NV 89706-1319
Ph: 775-887-2180
Fx: 775-887-2278

CARSON CITY NEVADA
Consolidated Municipality and State Capital



NOTICE OF COMPLETION

TO: Carson City
CLERK - RECORDER
885 E. Musser Street
Carson City, NV 89701

APN# 010-384-99

DATE: June 7, 2007

ATTN: Alan Glover, Clerk-Recorder

Labor Commissioner PWP# pursuant to NRS 338.011 emergency contracts are not required to pay prevailing wages.

NOTICE IS HEREBY GIVEN FOR CONTRACT # 2006-093 FOR THE PROJECT OF "Emergency Redrilling of Well 24":

- 1 That Carson City, whose executive offices are located at 201 North Carson Street, Carson City, Nevada 89701, is a municipal government and the owner of the real property for which the work was performed.
- 2 That the location of said property is at 4675 East Fifth St, Carson City, Nevada.
- 3 That said project commenced on or about February 21, 2007, and that the Board of Supervisors accepted this project as 100% complete on April 11, 2007.
- 4 That the Contractor performing and completing said project was WDC Exploration & Wells.
- 5 That said property is owned in fee simple title, and that no other person or persons whomsoever is the owner of, or interested therein.
- 6 That the Contract Administrator assigned this project was Sandy Scott whose office was located at 3505 Butti Way, Carson City, Nevada 89701.

This **NOTICE OF COMPLETION** is given in compliance with the provisions of section 108.228 of the Nevada Revised Statutes, and the above facts are true and correct.

BY: Sandy Scott, Contract Coordinator

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CARSON CITY NEVADA
Consolidated Municipality and State Capital



Memo

DATE: May 30, 2007
TO: Sandy Scott, Contracts Coordinator
FROM: Ken Arnold, Public Works Operations Chief
SUBJECT: Emergency Re-Drill of Well #24 Project, Contract #2006-093 - Completion of Contract Work

This is to advise you that all work required for the subject contract has been completed. Please prepare the necessary actions to release final payment for this contract. There were three change orders on this contract as summarized below.

- C.O. #1 Additional drilling footage, concrete, gravel pack, extra deviation survey and bond, performance payment.
- C.O. #2 Deduction of footage, testing, and labor costs.
- C.O. #3 Additional footage and gravel.

The net effect of the above change orders was an increase in the total contract amount of \$1,744.00.

WDC Final Payment Memo2007.wpd

CARSON CITY CONTRACTS

CHANGE ORDER NO. 3

PROJECT: Emergency Re-Drilling of Well 24 Project

CONTRACT NO.: 2006-093

CONTRACTOR: WDC Exploration & Wells

DATE: May 23, 2007

The Contractor is hereby authorized to make the following changes to the Scope of Work for the referenced contract, subject to the provisions of the contract document:

Account Number for paying of Charge Order: Same as Contract

Do not list deductions and additions on the same change order.

BID NUMBER	DESCRIPTION	AMOUNT
#11	26 additional feet needed to complete the job 26 ft @ \$44.00 per ft	1,144.00
#15	106 additional feet needed to complete the job 106 ft @ \$12.00 per ft	1,272.00
#16	6 additional feet needed to complete the job 6 ft @ \$19.00 per ft	114.00
#17	21 additional feet needed to complete the job 21 ft @ \$22.00 per ft	462.00
#18	4 additional hours needed to complete the job 4 hrs @ \$495.00 per hr	1,980.00
	Additional 2-inch gravel needed to complete the job	4,665.00
	CHANGE ORDER TOTAL	9,637.00

Original Contract Amount	\$ 319,280.00
Previous Change Orders 1-2	\$ (7,893.00)
Contract Amount Prior to this Change Order	\$ 311,387.00
Amount of this Change Order	\$ 9,637.00
New Contract Amount (Including this Change Order)	\$ 321,024.00

Revised Date of Completion as of this Change Order: No additional time needed

This change authorization constitutes full and complete compensation for all labor, equipment, materials, overhead, profit any and all indirect costs, and time adjustment to perform the above described change. All other costs are non-compensable.

-CHANGE ORDER NOT VALID UNTIL SIGNED BY ALL

Contractor:

Scott Campbell, Operations Manager

Date:

5/30/07

Project Manager:

Ken Arnold, Public Works/Operations Manager

Date:

6/5/07

Contracts:

Sandy Scott, Contract Administrator

Date:

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CARSON CITY CONTRACTS**CHANGE ORDER NO. 2****PROJECT: Emergency Re-Drilling of Well 24 Project****CONTRACT NO.: 2006-093****CONTRACTOR: WDC Exploration & Wells****DATE: May 23, 2007**

The Contractor is hereby authorized to make the following changes to the Scope of Work for the referenced contract, subject to the provisions of the contract document:

Account Number for paying of Charge Order: Same as Contract**Do not list deductions and additions on the same change order.**

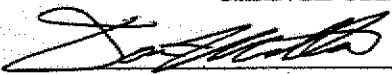
BID ITEM #	DESCRIPTION	AMOUNT
#5	75 feet not needed to complete the job 75 ft @ \$92.00 per ft	(6,900.00)
#7	60 feet not needed to complete the job 60 ft @ \$12.00 per ft	(720.00)
#9	1 test not needed to complete the job 1 @ \$4,690.00 each	(4,690.00)
#10	110 feet not needed to complete the job 110 ft @ \$43.00 per ft	(4,730.00)
#12	120 feet not needed to complete the job 120 ft @ 72.00 per ft	(8,640.00)
#13	2 casings not needed to complete the job 2 @ \$45.00 each	(90.00)
#14	490 cubic feet not needed to complete the job 490 cf @ \$16.00 per cf	(7,840.00)
#19	8 hours not needed to complete the job 8 hrs @ \$325.00 per hr	(2,600.00)
#21	6 hours not needed to complete the job 6 hrs @ \$295.00 per hr	(1,770.00)
#22	1 test not needed to complete the job 1 @ \$295.00 each	(295.00)
	CHANGE ORDER TOTAL	(38,275.00)

Original Contract Amount	\$ 319,280.00
Previous Change Orders 1	\$ 30,382.00
Contract Amount Prior to this Change Order	\$ 349,662.00
Amount of this Change Order	\$ (38,275.00)
New Contract Amount (Including this Change Order)	\$ 311,387.00

Revised Date of Completion as of this Change Order: No additional time needed

This change authorization constitutes full and complete compensation for all labor, equipment, materials, overhead, profit any and all indirect costs, and time adjustment to perform the above described change. All other costs are non-compensable.

CHANGE ORDER NOT VALID UNTIL SIGNED BY ALL

Contractor: 
Scott Campbell, Operations Manager
Don Matka, Vice President

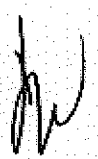
Project Manager: 
Ken Arnold, Public Works Operations Manager

Contracts: 
Sandy Scott, Contract Administrator

Date: 5/30/07

Date: 6/5/07

Date: 6/6/07



CARSON CITY CONTRACTS**CHANGE ORDER NO. 1****PROJECT:** Emergency Re-Drilling of Well 24 Project**CONTRACT NO.:** 2006-093**CONTRACTOR:** VDC Exploration & Wells**DATE:** April 26, 2007

The Contractor is hereby authorized to make the following changes to the Scope of Work for the referenced contract, subject to the provisions of the contract document:

Account Number for paying of Charge Order: Same as Contract**Do not list deductions and additions on the same change order.**

BID ITEM	DESCRIPTION	AMOUNT
#2	Additional feet needed to be drilled 25 ft @ \$434.00 per ft	10,850.00
#3	Additional feet needed to be drilled 25 ft @ \$98.00 per ft	2,450.00
#4	Additional cement needed 220 CF @ \$23.00 per cf	5,060.00
#8	Additional gravel needed for water samples 160 FT @ \$19.00 per ft	3,040.00
	Extra Deviation Survey needed	1,000.00
	Bond, Performance & Payment	7,982.00
	CHANGE ORDER TOTAL	30,382.00

Original Contract Amount	\$ 319,280.00
Previous Change Orders	\$ 0.00
Contract Amount Prior to this Change Order	\$ 319,280.00
Amount of this Change Order	\$ 30,382.00
New Contract Amount (Including this Change Order)	\$ 349,662.00

Revised Date of Completion as of this Change Order:

This change authorization constitutes full and complete compensation for all labor, equipment, materials, overhead, profit any and all indirect costs, and time adjustment to perform the above described change. All other costs are non-compensable.

CHANGE ORDER NOT VALID UNTIL SIGNED BY ALL**Contractor:**
Scott Campbell, Operations Manager

Date: 5.16.07

Project Manager:
Ken Arnold, Public Works Operations Manager

Date: 6/5/07

Contracts:
Sandy Scott, Contract Administrator

Date: 6/6/07

