

Assessor's Parcel Number: N/A

Date: JUNE 11, 2019

Recording Requested By:

Name: HEATHER MACDONNELL, PUBLIC WORKS

Address: _____

City/State/Zip: _____

Real Property Transfer Tax: \$ N/A



00092355201909301910140147

KAREN ELLISON, RECORDER

CHANGE ORDER NO. 03 #2019.079

(Title of Document)

6-11-19
DATE

Date of Issuance: 05/16/2019 DOUGLAS COUNTY CLERK Effective Date: 05/16/2019
 Owner: Douglas County MINNEN, NJ Owner's Contract No.: 15501
 Contractor: Resource Development Company DEPUTY Contractor's Project No.: 18017
 Engineer: Keller Associates Engineer's Project No.: 216030
 Project: NVWWTP Improvements Contract Name: NVWWTP Improvements

The Contract is modified as follows upon execution of this Change Order:

Description: See page 2 of this document for further descriptions.
 Attachments: Change order description, PCO #21, PCO #22, WCD #5

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES [note changes in Milestones if applicable]
Original Contract Price: \$ 9,155,284.00	Original Contract Times: Substantial Completion: <u>480 Days (October 18, 2019)</u> Milestone #1: <u>365 Days (June 25, 2019)</u> Ready for Final Payment: <u>540 days (December 17, 2019)</u> days
[Increase] [Decrease] from previously approved Change Orders No. <u>N/A</u> to No. <u>N/A</u> : \$ 56,863.44	[Increase] [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>2</u> : Substantial Completion: <u>28 days</u> Milestone #1: <u>28 days</u> Ready for Final Payment: <u>28 days</u>
Contract Price prior to this Change Order: \$ 9,212,147.44	Contract Times prior to this Change Order: Substantial Completion: <u>508 Days (November 15, 2019)</u> Milestone #1: <u>393 Days (July 23, 2019)</u> Ready for Final Payment: <u>568 Days (January 14, 2020)</u> days
[Increase] [Decrease] of this Change Order: \$ 26.28	[Increase] [Decrease] of this Change Order: Substantial Completion: <u>0 Days</u> Milestone #1: <u>0 Days</u> Ready for Final Payment: <u>0 Days</u> days
Contract Price incorporating this Change Order: \$ 9,212,173.72	Contract Times with all approved Change Orders: Substantial Completion: <u>508 Days (November 15, 2019)</u> Milestone #1: <u>393 Days (July 23, 2019)</u> Ready for Final Payment: <u>568 Days (January 14, 2020)</u> days

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u>[Signature]</u>	By: <u>[Signature]</u>	By: <u>[Signature]</u>
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: <u>Project Engineer</u>	Title: <u>DIRECTOR PUBLIC WORKS</u>	Title: <u>[Signature]</u>
Date: <u>05/16/2019</u>	Date: <u>05-20-2019</u>	Date: <u>5/16/19</u>
Owner (Authorized Signature)		
By: <u>[Signature]</u>		
Title: <u>County Manager</u>		

Change Order Descriptions

1. PCO #21 – Lumos Retests
 - a. During the concrete pour on 12/7/2018, additional testing for the concrete was required due to inconsistent concrete properties, and low air content. Per SC 14.02, RDC is responsible for these additional costs.
 - b. \$1,506 (deduct)
 - c. No change in contract time

2. PCO #22 – Xylem payment schedule adjustment
 - a. The payment schedule in the reference documents is based includes compensation for submittals. However, Xylem was compensated via a separate contract for submittals as shown on page 123 of the reference documents. To compensate for this, the Xylem payment schedule is adjusted as shown in the attached table. Reference specification section 01 20 01 of the reference documents for the original payment schedule.
 - b. No change in contract price
 - c. No change in contract time

3. WCD #5 – Additional potholing to the North of the SBR (TM)
 - a. This WCD provided authorization to pothole additional utilities not shown on the drawings for coordination of the installation of new utilities.
 - b. \$1,532.28
 - c. 0 contract days



RECEIVED

MAR 04 2019
DOUGLAS COUNTY
PUBLIC WORKS

Please Remit to:
Lumos & Associates, Inc.
9222 Prototype Drive
Reno, NV 89521
Tel: 775. 827-6111
Fax: 775. 827-6122

Douglas County Public Works
P.O. Box 218
Minden, NV 89423

February 28, 2019
Project No: 9400.059
Invoice No: 99966

P.O. 2019-00000086

Project 9400.059 North Valleys WWTP
Professional Services from January 19, 2019 to February 15, 2019

Task 0000A Material Testing & Special Inspections
Professional Personnel

	Hours	Rate	Amount	
Inspector	68.50	105.00 ✓	7,192.50 ✓	
Field Technician II	20.30	95.00 ✓	1,928.50 ✓	
Field Technician I	1.50	90.00 ✓	135.00 ✓	
Totals	90.30		9,256.00	
Total Labor				9,256.00 ✓

Unit Billing

Compression Concrete Cylinders ASTM C39				
1/23/2019	CC-0077-19 to CC-0084-19	8.0 Each @ 30.00 ✓	240.00 ✓	
1/25/2019	CC-0105-19 to CC-0112-19	8.0 Each @ 30.00	240.00 ✓	
2/1/2019	CC-0152-19 to CC-0155-19	4.0 Each @ 30.00	120.00 ✓	
2/8/2019	CC-0170-19 to CC-0173-19	4.0 Each @ 30.00	120.00 ✓	
2/9/2019	CC-0175-19 to CC-0179-19	5.0 Each @ 30.00	150.00 ✓	
Compression Grout Cylinder UBC 24-28				
1/31/2019	CC-0138-19 to CC-0140-19	3.0 Each @ 30.00	90.00 ✓	
Compression Mortar Cylinder UBC 24-28				
1/31/2019	CC-0141-19 to CC-0143-19	3.0 Each @ 30.00	90.00 ✓	
Hold Cylinders (cured but not tested)				
1/23/2019	CC-0085-19	1.0 Each @ 20.00 ✓	20.00 ✓	
1/25/2019	CC-0113-19	1.0 Each @ 20.00	20.00 ✓	
2/1/2019	CC-0156-19 to CC-0157-19	2.0 Each @ 20.00	40.00 ✓	
2/8/2019	CC-0174-19	1.0 Each @ 20.00	20.00 ✓	
2/9/2019	CC-0180-19	1.0 Each @ 20.00	20.00 ✓	
	Total Units		1,170.00 ✓	1,170.00 ✓

Billing Limits

	Current	Prior	To-Date	
Total Billings	10,426.00	48,209.00	58,635.00	
Limit			82,180.00	
Remaining			23,545.00	
			Total this Task	\$10,426.00 ✓

Task 0000C Admin
Professional Personnel

	Hours	Rate	Amount
Clerical	2.00	65.00	130.00 ✓



Please Remit to:
 Lumos & Associates, Inc.
 9222 Prototype Drive
 Reno, NV 89521
 Tel: 775. 827-6111
 Fax: 775. 827-6122

Project	9400.059	North Valleys WWTP	Invoice	99966
Construction Services Engineer	.30	155.00	46.50 ✓	
Totals	2.30		176.50	
Total Labor				176.50 ✓

Billing Limits	Current	Prior	To-Date	
Total Billings	176.50	2,634.00	2,810.50	
Limit			12,620.00	
Remaining			9,809.50	
			Total this Task	\$176.50 ✓

Task 0000D Retest / Reinspect / Standby
Professional Personnel

	Hours	Rate	Amount	
Senior Inspector	2.00	110.00	220.00 ✓	
Inspector	7.00	105.00	735.00 ✓	
Field Technician II	5.80	95.00	551.00 ✓	
Totals	14.80		1,506.00 ✓	
Total Labor				1,506.00 ✓

Total this Task \$1,506.00 ✓
Total this Invoice \$12,108.50 ✓

Revised xylem payment schedule

Milestone Completion	Original Payment Schedule	Updated Payment Schedule
Equipment Submittal contract		
30-Day Submittal	0.0%	0%
Return of 30-Day submittal with comments (not rejected)	1.5%	0%
Review of Engineer's Design documents	2.5%	0%
60-Day submittal	0.0%	0%
Return of 60-day submittal with comments or approval (not rejected)	2.5%	0%
Final submittal for Construction	3.5%	0%
Equipment Supply contract		
Assignment of Contract to Construction Contractor	0%	0%
Delivery of SBR Equipment	25%	28%
Completed Installation of SBR System Equipment	20%	22%
Final Approved Operation and Maintenance Manuals, Completion of Functional Testing and Training	15%	17%

Successful Completion of Performance Testing	15%	17%
Final Completion (Following release of retention by Owner)	15%	16%

COPY



Work Change Directive

Owner:	Douglas County	WCD No.:	05
Project Name:	NVWWTP Improvements Project	Project No.:	216030
Contractor:	Resource Development Company	Issued By:	Jeremy Wilson
Attention:	Alex Nevarez	Date Issued:	04/09/2019

Reason for Change: Compensation for additional potholing utilities not shown on the plans on the north side of the SBR.

Description of change(s): This provides authorization for RDC to perform additional potholing existing utilities that are not shown on the drawings, but could impact the installation of new utilities.

Attachments: Email chain with description.

Contract Sum Adjustment: The proposed basis of adjustment to the Contract Sum or Guaranteed Maximum Price is (Place an X in the appropriate box).

- Lump Sum Increase of
- Unit Price of
- Cost of Work not to exceed \$2,500
- Contractor Submit TM Ticket

Contract Time Adjustment: There is no contract time adjustment for this work change directive.

When signed by the Owner and Engineer authorized representatives and received by the Contractor, this document becomes effective immediately as a Construction Change Directive, and the Contractor shall proceed with the change(s) described above. The Contractor's signature, signed by an authorized representative, indicates agreement with the proposed adjustments in Contract Sum and Contract Time set forth in this Construction Change Directive.

Keller Associates, Inc.

Engineer

1325 Airmotive Way Suite 380

Reno, Nevada 89502

(Address)


By (Authorized Signature)

Jeremy Wilson

(Printed Name)

04/09/2019

Date

Douglas County

Owner

1120 Airport Road, Bldg F2

Minden, Nevada 89423

(Address)


By (Authorized Signature)

PHILIP RITTER
(Printed Name)

04-09-19

Date

Resource Development Company

Contractor

1050 Linda Way

Sparks, Nevada 89431

(Address)


By (Authorized Signature)

Alex Newbery
(Printed Name)

04-09-19

Date

This would be considered extra work so we'll need your approval. We can track T&M if that works for you. For the time-being we only need authorization to pothole, once we have the pothole information, we can determine if there is any additional cost impact. Please advise.

Thanks,

Brandon Beckman, PE
Resource Development Company
775.356.8004 (office)
775.846.6963 (cell)





RESOURCE DEVELOPMENT COMPANY

DATE 4/9/2019

Pothole & Backfill Electrical Conduits North of Process Building & SBR
NWWTP DOUGLAS COUNTY
RDC PROJECT # 18017

EQUIPMENT				
	HOURLY RATE		HOURS	SUBTOTAL
Mini Ex John Deere 50	25.23		4.00	100.92
Survey Equipment	10.00		2.00	20.00
Whacker	8.41		2.00	16.82

LABOR				
	HOURLY RATE		HOURS	SUBTOTAL
Superintendent	120.00		3.00	360.00
Project Manager	120.00		2.00	240.00
Operator - B/T/E	77.36		4.00	309.44
Laborer	47.54		6.00	285.24

TOTALS				
	SUBTOTAL	MARK-UP %	MARK-UP	TOTAL
Equipment	137.74	15%	20.66	\$ 158.40
Labor	1194.68	15%	179.20	\$ 1,373.88

INCREASE IN CONTRACT TIME DAYS 0

JOB TOTAL 1,532.28

Submitted By: Alex Nevarez



WCD #10

DAILY REPORT

PROJECT: NVWWTIP IMPROVEMENTS
 LOCATION: 3001 HEYBOURNE RD., MINDEN, NV
 NAME: Jeff McKovich

DAY: (M) T W TH F SA SU
 WEATHER: HIGH: 69° LOW: °
 TEMPS: 4/8/2009

JOB #: 18017

PERSONNEL NAME	TRADE	EQUIPMENT OPERATORS							BID INFO													
		YARD/SHOP	PANTER	LABORER	CARPENTER	OPERATOR	SUPERVISOR	31-115 HYACHI EXCAVATOR		31-111 JOHN DEERE 310SE	33-105 BOMAG SHEEPSHOOT	31-108 GHEE MINI EX	37-106 4840 KOMATSU LOADER	32-105 KOMATSU LOADER	32-107 LOADER	32-107 32-107	30-123 BOBCAT SKID STEER	42-125 JLG FORKLIFT	42-125 10 WHEELER	42-139 INTRN WATER TRUCK	Bid Item	Cost Codes
KAMON SEAFIN																					T&M	4
MARC VALERA																					T&M	2
Magdalena Ruiz																					T&M	4
Jeff McKovich																					T&M	1

COMMENTS: (Problems, Verbals, Change Requests, Delays, etc.)

COPY

Douglas County

State of Nevada

CERTIFIED COPY

I certify that the document to which this certificate is attached is a full and correct copy of the original record on file in the Clerk-Treasurer's Office on this

12th day of June, 2014

By [Signature] Deputy