SUPPLEMENTAL NO. 4 TO THE PROFESSIONAL ENGINEERING SERVICES CONTRACT FOR LAUGHLIN LAGOON MAINTENANCE DREDGING FOR SPECIAL IMPROVEMENT DISTRICT 162B

THIS SUPPLEMENTAL CONTRACT, made and entered into this _______ day of _______ 2021, between CLARK COUNTY, NEVADA, a political subdivision of the State of Nevada, hereinafter referred to as COUNTY and VTN NEVADA, a corporation authorized to do business under the laws of the State of Nevada, hereinafter referred to as ENGINEER.

WITNESSETH

WHEREAS, on April 18, 2017, the COUNTY and the ENGINEER entered into a professional engineering services Contract for the Laughlin Lagoon Maintenance Dredging for Special Improvement District 162; and,

WHEREAS, on September 18, 2018 the COUNTY approved Supplemental No. 1 to the professional engineering services Contract for additional engineering services necessary to complete construction of the Laughlin Lagoon Maintenance Dredging for Special Improvement District 162; and,

WHEREAS, on September 3, 2019 the COUNTY approved Supplemental No. 2 to the professional engineering services Contract for additional engineering services in order to develop a long term Habitat Conservation Plan (HCP), provide biological services, engineering design and inspection, mapping/manual surveying and obtain permits and other approvals for the Laughlin Lagoon Maintenance Dredging for Special Improvement District No. 162B project; and,

WHEREAS, on September 15, 2020 the COUNTY approved Supplemental No. 3 to the professional engineering services in order to perform sonar mapping of the Laughlin Lagoon, perform restoration monitoring of the Laughlin Lagoon, and finalize the Laughlin Lagoon Maintenance Plan for Special Improvement District 162B; and,

WHEREAS, The Basic Services for Project Design called for in Section 2.02, Tasks A through T are completed; and,

WHEREAS, the COUNTY desires additional engineering services to finalize the harvest and planting of cattails and bullrush plugs within the pre-selected one (1)-acre restoration area, perform sonar mapping of the Laughlin Lagoon, conduct cattail monitoring, evaluate weed management options and finalize the Laughlin Lagoon Maintenance Management Plan in accordance with the Biological Opinion prepared by the United States Fish and Wildlife Service for the Project; and

WHEREAS, Supplemental No. 4 increase of \$51,527.31 revises the total contract value to \$478,867.31.

NOW, THEREFORE, in consideration of the premises and terms contained herein, the parties mutually agree to supplement the professional engineering services Contract dated April 18, 2017 as follows:

ARTICLE I: DEFINITIONS

As used in this Contract, the following terms shall be changed to have the meanings as set out below:

"Direct Salary" is defined as the actual base rate of pay on an hourly basis of the ENGINEER's employees whose time will be directly chargeable to this Contract. The ranges of base rate of pay to be used by the ENGINEER under this Contract are those specified in Exhibit "A" attached to this Contract and made a part hereof by this reference. The ranges of base rate of pay to be used by ENGINEER under this Supplemental No. 4 contract, for supplemental services performed after the date first mentioned above in this Supplemental No. 4, are those specified in Exhibit "A1" attached hereto and made a part hereto by this reference.

ARTICLE II: SCOPE OF EMPLOYMENT

2.02 BASIC SERVICES, the following paragraphs shall be added at the end of Section 2.02:

Beginning on the date the Director notifies the ENGINEER to begin performance, the ENGINEER shall complete the following tasks which consists of furnishing the engineering services and materials necessary to finalize the harvest and planting of cattails and bullrush, perform mapping of the Laughlin Lagoon, and finalize the Laughlin Lagoon Maintenance Management Plan, and provide additional weed maintenance and mitigation strategies. Without limiting the generality of the following, the Basic Services shall include the following specific tasks:

- U. Finalize the harvest and planting of cattails and bullrush plugs within the pre-selected one (1)-acre restoration area.
- V. Perform mapping of the Laughlin Lagoon bottom utilizing conventional, sonar and aerial surveying of the lagoon and provide a contour map of the lagoon.
- W. Conduct monitoring of cattails to document planting success and survival within the one (1)-acre restoration area, and upon completion, prepare a Mitigation Measures Final Report for submittal to the United States Environmental Protection Agency
- X. Finalize the Laughlin Lagoon Maintenance Management Plan based on the sonar

findings and including providing general recommendations for maintenance and mitigation strategies for invasive weeds as well as Clean Water Act permitting options.

2.03 SPECIAL SERVICES, the following paragraphs shall be added:

Provide additional design and related services in the event the Director finds it necessary to perform additional work not specified in Section 2.02, but required for and related to the work set forth in this Supplemental #4.

ARTICLE IV: TIME OF PERFORMANCE

4.01 TIME OF PERFORMANCE, the following shall be added to this Section:

TASK COMPLETION TIME

2.02 U, V, W, and X Within three hundred sixty-five (365) Calendar Days

following the receipt of notice to proceed from the Director.

The ENGINEER shall complete all Basic Services and authorized Special Services within completion times as set forth above and by the end of June 30, 2022.

ARTICLE V: PAYMENT FOR SERVICES

5.01 MAXIMUM AMOUNT PAYABLE, the first paragraph shall be changed to read as follows:

The maximum amount payable by the COUNTY to the ENGINEER shall be a sum of money equal to the Basic Service fees plus the Special Service fees, if, as, and when approved by the Director, and provided, however, that under no circumstances may the total amount payable to the ENGINEER under this Contract or in connection with the subject matter of this Contract, exceed the sum of Four Hundred Forty Eight Thousand Eight Hundred Sixty Seven and 31/100 Dollars (\$448,867.31), Thirty Thousand and 00/100 Dollars (\$30,000.00) for Special Services fees, unless such sum is increased by the Clark County Board of Commissioners, but only to the extent such total sum is increased.

5.01 MAXIMUM AMOUNT PAYABLE, the last paragraph shall be changed to read as follows:

In no event may the Basic Services and the Special Services fees exceed the following purposes or amounts:

 TASK
 MAXIMUM AMOUNTS

 Basic Services
 \$448, 867.31

 Special Services
 \$30,000.00

The remainder of the contract dated April 18, 2017, and Supplement No. 1 thereto dated September 18, 2018, Supplement No. 2 thereto dated September 3, 2019, and Supplemental No. 3 thereto dated September 15, 2020 remain unchanged.

IN WITNESS WHEREOF, the parties have executed this Supplemental No. 4 Contract as of the date herein above set forth.

CLARK COUNTY, NEVADA

VTN NEVADA

Randall J. Tarr

Assistant County Manager

lut for

Approved as to form:

Robert C. Hosea, III

Principal

Laura C. Rehfeldt

Deputy District Attorney

EXHIBIT "A1"

DIRECT SALARY RANGES OF THE ENGINEER'S EMPLOYEES

CLASSIFICATION	DIRECT SALARY (Not to Exceed)				
Principal/Associate	\$85.00				
Project Manager	\$60.00				
Land Surveyor	\$55.00				
Senior Engineer	\$55.00				
Project Engineer	\$50.00				
Engineering Technician	\$45.00				
CADD Technician	\$40.00				
Calcs Technician	\$35.00				
Drafter	\$30.00				
Secretary	\$25.00				
Survey Party Chief	\$45.00				
Survey Instrumentman	\$40.00				
Survey Chainman	\$30.00				

DISCLOSURE OF OWNERSHIP/PRINCIPALS

			ISCLOSUKI	_	OF CAAL	ICIOI	Ш	TRINCIPAL	.5				
Business Entity Ty	pe (Please selec	t one)										
Sole Proprietorship	Partnership	Co	Limited Liability mpany	4	Corporation	Trus	t	Non-Profit Organization		Other			
Business Designat	ion Group (Pleas	e sel	ect all that apply)	_							//		
□ МВЕ	□WBE		SBE		PBE			□ VET		DVET	ESB		
Minority Business Enterprise	Women-Owned Business Enterprise		Small Business Enterprise	Physically Challenge Business Enterprise				Veteran Owned Business	Disabled Veteran Owned Business		Emerging Smal Business		
Number of Cla	rk County No	evac	la Residents E	Ξr	nployed:				62				
Cornorato/Bueinose	Corporate/Business Entity Name: VTN Nevada												
							_						
(Include d.b.a., if ap	рисавіе)	272	7 S. Rainbow Blv	vc	1		Website: WWW.vtnnv.com						
Street Address: City, State and Zip (Code:		Vegas, NV 8914	89146 POC Name: Rober			C Name: Robert C.	t C. Hosea,III, PE, PTOE					
Oity, Otate and Zip (Email: roberth@vtnnv.com						
Telephone No:		702	.873.7550	_	*=======	F	Fax	No: 702.873.1703	703				
Nevada Local Street	Nevada Local Street Address:			Website:			osite:						
City, State and Zip						1	00	al Fay No:					
only, state and zip code.				Local Fax No: Local POC Name:									
Local Telephone No:					Ema								
ownership or financial interest. The disclosure requirement, as applied to land-use applications, extends to the applicant and the landowner(s). Entities include all business associations organized under or governed by Title 7 of the Nevada Revised Statutes, including but not limited to private corporations, close corporations, foreign corporations, limited liability companies, partnerships, limited partnerships, and professional corporations.													
	Full Name					Title				% Owned ot required for Publi orations/Non-profit			
Gene D. Krametbauer			Pres	President					80%				
David L. Edwards			Trea	Treasurer					6.5%				
Robert C. Hosea, III				Secretary				6%					
Anthony Zicari Provi			incipal					57.					
This section is not requal. Are any individual Center or Clark Co	members, partner	s, owr	ed corporations. Are	e y	you a publicly-	ess entity, a	a Cl	ark County, Departmen	nt of Avi		/ Detention		
Yes (If yes, please note that County employee(s), or appointed/elected official(s) may not perform any work on professional service contracts, or other contracts, which are not subject to competitive bid.)													
sister, grandchild,	members, partners grandparent, relate(s), or appointed/e	ted to	a Clark County, Depart	e a	a spouse, regist tment of Aviatio	ered dome n, Clark Co	stic ount	partner, child, parent, ty Detention Center or	in-law d Clark C	or brother/sister, ha ounty Water Recla	alf-brother/half- mation District		
Yes I No (If yes, please complete the Disclosure of Relationship form on Page 2. If no, please print N/A on Page 2.)													
I certify under penalty of land-use approvals, con	f perjury, that all of tract approvals, lar	the in	es, leases or exchang	jes	ein is current, co s without the co cobert C. Hos	mpleted dis	nd a	ccurate. I also underst sure form.	and that	the Board will not	take action on		
Signature				_	Print Name								
Secretary				6	/2/2021								
Title					Date								

DISCLOSURE OF RELATIONSHIP

List any disclosures below: (Mark N/A, if not applicable.)

Print Name Authorized Department Representative

NAME OF BUSINESS OWNER/PRINCIPAL	NAME OF COUNTY* EMPLOYEE/OFFICIAL AND JOB TITLE	RELATIONSHIP TO COUNTY* EMPLOYEE/OFFICIAL	COUNTY* EMPLOYEE'S/OFFICIAL'S DEPARTMENT	
* County employee means (Water Reclamation District.	Clark County, Department of	Aviation, Clark County Deter	ntion Center or Clark County	
"Consanguinity" is a relations	hip by blood. "Affinity" is a rela	ationship by marriage.		
"To the second degree of confollows:	onsanguinity" applies to the c	candidate's first and second	degree of blood relatives as	
Spouse – Registered	Domestic Partners – Children	- Parents - In-laws (first deg	ree)	
Brothers/Sisters – Ha	alf-Brothers/Half-Sisters – Gran	ndchildren – Grandparents – I	n-laws (second degree)	
		·	, ,	
For County Use Only:				
•	oted above, please complete the follow	wing:		
	loyee(s) noted above involved in the c		particular agenda item?	
Yes No Is the County emp	loyee(s) noted above involved in any v	way with the business in performance	of the contract?	
Notes/Comments:				
Signature	 3;			