SUPPLEMENTAL NO. 3 TO THE PROFESSIONAL ENGINEERING SERVICES CONTRACT FOR CHARLESTON BOULEVARD - NELLIS BOULEVARD TO WHITEWIND LANE AND DECATUR BOULEVARD - TROPICANA AVENUE TO SAHARA AVENUE

THIS SUPPLEMENTAL NO. 3 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 JACOBS ENGINEERING GROUP, INC., a corporation authorized to do business under the laws of the State of Nevada, hereinafter referred to as ENGINEER.

WITNESSETH

WHEREAS, on October 2, 2018, the COUNTY and the ENGINEER entered into a Professional Engineering Services Contract for Charleston Boulevard from Nellis Boulevard to Whitewind Lane; and,

WHEREAS, on June 18, 2019, the COUNTY and the ENGINEER entered into Supplemental No. 1 for a contract extension for the ENGINEER to provide engineering services support during construction of Charleston Boulevard from Nellis Boulevard to Whitewind Lane; and,

WHEREAS, on February 18, 2020, the COUNTY and the ENGINEER entered into Supplemental No. 2 to add design of Decatur Boulevard from Tropicana Avenue to Sahara Avenue; and,

WHEREAS, additional traffic signal modifications, which require obtaining permanent easements, and streetlight improvements are needed per request and coordination with current and future roadway plans of the City of Las Vegas; and,

WHEREAS, additional post design services are needed to accommodate increased scope of work; and,

WHEREAS, this supplemental contract increases funding by \$135,861.11 giving a total contract amount of \$1,088,282.36.

NOW, THEREFORE, for and in consideration of the premises and mutual covenants herein contained, the parties mutually agree to supplement the Professional Engineering Services Contract dated October 2, 2018, Supplemental No. 1 dated June 18, 2019, and Supplemental No. 2 dated February 18, 2020, as follows:

ARTICLE II: SCOPE OF SERVICES

2.02.1 Basic Engineering Services for DECATUR

Revise 2.02.1 MM, NN, and RR as follows:

MM. Traffic Signal Design: Provide traffic signal design for the intersection of Decatur Boulevard with University Avenue as well as signal upgrades and modifications throughout the corridor including; upgrading signal heads with reflective backplates, traffic controller upgrades, Opticom GPS Pre-Emption, DSRC's, loop detection, and wire for video detection from the pole to pull box. Utilize existing CCPW signal design for the University intersection. Coordinate with and obtain direction from the County to resolve any challenges.

Provide traffic signal modifications at Decatur Boulevard and Sahara Avenue, to include replacing mast arms, signal poles, and foundations to accommodate for dual left turns for the northbound and southbound approaches.

Provide traffic signal underground conduits for a future flasher and pedestrian midblock crossing at Decatur Boulevard and Eldora Avenue.

Provide traffic signal modifications at Decatur Boulevard and the Pennwood/Edna intersection, to include replacing mast arms to align signal heads, modify left turns for flashing yellow area configurations, and replace signal poles, and foundations for all approaches. Provide a new power service as needed, one-line diagrams and load panels, and coordinate with NVE. Provide LED illuminated street name signs and audible push buttons for the pedestrian signal assemblies. Provide design or installation of CCTV systems with CDCA's at the signalized intersections of Desert Inn road, Spring Mountain Road, Twain Avenue, and Harmon Avenue. Provide design for related signage and roadway striping. Provide design for sidewalk replacement and driveways affected by these modifications.

NN. Lighting Design: Provide LED upgrades to existing lighting within DECATUR, as well as review a section of roadway where existing pole locations are at the back of curb and may prohibit ADA compliance. This may require additional City of Las Vegas coordination. Coordinate with and obtain direction from the County to resolve any challenges.

Replace approximately 1500 feet of streetlights on the east side of Decatur between Edna Avenue and Eldora Avenue to upgrade them from aerial to underground power feed with a new pad mounted meter pedestal. Provide design for a new power service and coordinate with NV Energy. Design new foundations at the back of sidewalk. Provide underground conduit in the asphalt, rather than beneath the sidewalk. Provide design for sidewalk replacement and driveways affected by these modifications.

RR. Right of Way: Based on roadside improvements, provide up to fifteen (15) exhibits for Temporary Construction Easements (TCE's). These will not require a PLS stamp or submission to the Clark County Recorder. Coordinate with and obtain direction from the County to resolve any challenges.

Provide up to ten (10) exhibits for Permanent Access Easements (PAE's). These will include legal descriptions and sketch maps prepared in accordance with Exhibit "B1" of this contract. Coordinate with and obtain direction from the County to resolve any challenges.

If there should be a need to acquire right of way, obtain additional permanent easements, or prepare legal descriptions for temporary construction easements as directed by the Director, the ENGINEER shall prepare a special services request per 2.03B. If the ENGINEER is directed to do the work, the legal descriptions shall be prepared in accordance with Exhibit "B1," attached hereto and made a part hereof by this reference.

- Deliverable: Up to fifteen (15) Temporary Construction Easement exhibits.
- Deliverable: Up to ten (10) Permanent Access Easements

ARTICLE V: PAYMENT FOR SERVICES

5.01 Maximum Amount Payable

Revise the first paragraph of 5.01 to read as follows:

The maximum amount payable by the COUNTY to the ENGINEER shall be a sum of money equal to the Basic Services fees for CHARLESTON, Basic Services fees for DECATUR plus the fees for Special Services, 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 Two Hundred, Forty Five Thousand and 00/100 Dollars (\$245,000.00) for the Basic Services for CHARLESTON, Six Hundred, Seventy One Thousand, Ninety-Five and 45/100 Dollars (\$671,095.45) for the Basic Services for DECATUR, and One Hundred, Seventy Two Thousand, One Hundred Eighty-Six and 91/100 Dollars (\$172,186.91) 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.

5.02 <u>Basic Services for CHARLESTON, Basic Services for DECATUR, and Special Services Fees</u>

Revise the last paragraph of 5.02 to read as follows:

In no event may the fees exceed the following Basic Services for CHARLESTON, Basic Services for DECATUR, and the Special Services fees shown below in purposes or amounts:

<u>TASK</u>	MAXIMUM AMOUNTS
Basic Services for CHARLESTON 2.02	\$245,000.00
Basic Services for DECATUR 2.02.1	\$671,095.45
Special Services 2.03	\$172,186.91
Grand Total Basic and Special Services	\$1,088,282.36

The remainder of the professional services Contract dated October 2, 2018 and Supplemental No. 1 dated June 18, 2019 and Supplemental No. 2 dated February 18, 2020 remain unchanged.

IN WITNESS WHEREOF, the parties have executed this Supplemental No. 3 Contract as of the date herein above set forth.

CLARK COUNTY, NEVADA	JACOBS ENGINEERING GROUP, INC.		
	1MA		
Randall J. Tarr	Ken Gilbreth, P.E.		
Assistant County Manager	Vice President		

APPROVED AS TO FORM:

Laura C. Rehfeld

Deputy District Attorney

DISCLOSURE OF OWNERSHIP/PRINCIPALS

Business Entity	Business Entity Type (Please select one)							
Sole Proprietorship	Partnership	Limited Liability Company	Corporation	Trust	Non-Profit Organization		Other	
Business Design	Business Designation Group (Please select all that apply)							
МВЕ	□WBE	SBE	PBE		VET	T DVET ESB		ESB
Minority Business Enterprise	Women-Owned Business Enterprise	Small Business Enterprise	Physically Ch Business Ent				Emerging Small Business	
Number of C	lark County N	evada Residents	Employed:		1	11		
Corporate/Busin		JACOBS ENG	INEERING G	ROUP	INC.			
(Include d.b.a., if	applicable)	1000 Brian Chr	eat Sta 120	2	1000001 1000	DPS CO	N./I	
Street Address:		1999 Bryan Str	eet Ste. 1200) V	Vebsite: WWW.JAC	JBS.CO	IVI	
City, State and Z	p Code:	Dallas, TX. 7	5201	1	POC Name: Email:			
Telephone No:		214.638.0145		F	ax No:			
Nevada Local Str		1301 N. GREEN VA	ALLEY PKWY, ST	E. 200 V	Vebsite: WWW.JAC	COBS.C	OM	
City, State and Z		HENDERSON,	NV. 89074		ocal Fax No: 702.369	.1107		
Local Telephone		702.36		5	.ocal POC Name: Ben T		obs com	
Publicly-traded entities and non-profit organizations shall list all Corporate Officers and Directors in lieu of disclosing the names of individuals with 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 (Not required for Publicly Traded Corporations/Non-profit organizations)								
SEE ATTACHED								
This section is not required for publicly-traded corporations. Are you a publicly-traded corporation? Yes No Are any individual members, partners, owners or principals, involved in the business entity, a Clark County, Department of Aviation, Clark County Detention Center or Clark County Water Reclamation District full-time employee(s), or appointed/elected official(s)? Yes No (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.)								
2. Do any individual members, partners, owners or principals have a spouse, registered domestic partner, child, parent, in-law or brother/sister, half-brother/half-sister, grandchild, grandparent, related to a Clark County, Department of Aviation, Clark County Detention Center or Clark County Water Reclamation District full-time employee(s), or appointed/elected official(s)?								
Yes 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 perjury, that all of the information provided herein is current, complete, and accurate. I also understand that the Board will not take action on land-use approvals, contract approvals, land sales, leases or exchanges without the completed disclosure form. Signature You Calland Print Name Y-27-2021								
Signature	VIR		Print Name	27-	2021			
Title			Date					

DISCLOSURE OF RELATIONSHIP

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

NAME OF BUSINESS OWNER/PRINCIPAL	NAME OF COUNTY* EMPLOYEE/OFFICIAL AND JOB TITLE	RELATIONSHIP TO COUNTY* EMPLOYEE/OFFICIAL	COUNTY* EMPLOYEE'S/OFFICIAL'S DEPARTMENT
NA			
Water Reclamation District. "Consanguinity" is a relations "To the second degree of of follows: • Spouse – Registered	Clark County, Department of ship by blood. "Affinity" is a release consanguinity" applies to the di Domestic Partners – Children alf-Brothers/Half-Sisters – Gra	ationship by marriage. candidate's first and second n – Parents – In-laws (first deg	degree of blood relatives as
Yes No Is the County em	noted above, please complete the folk ployee(s) noted above involved in the ployee(s) noted above involved in any	contracting/selection process for this	
Signature			
Print Name Authorized Department Representa	tive		

Blueprint Platform 04/26/2021 Jacobs Engineering Group Inc.

Appointments

Board Directors

Name	QuickRef	Position	Appointed
Brooks, Vincent K.	BROOKS-VK	Director	08/14/2020
Demetriou, Steven J	DEMETRI-SJ	Chair of the Board	07/28/2016
		Director	08/17/2015
Eberhart, Ralph E.	EBERHAR-RE	Director	09/27/2012
Jr., R. C. Davidson	JR-RCD 00001	Director	02/13/2001
Kiser, Georgette D.	KISER-GD	Director	05/29/2019
Levinson, Linda Fayne	LEVINSO-LF	Director	02/13/1996
Loughran, Barbara	LOUGHRAN-B	Director	05/29/2019
McNamara, Robert	MCNAMARA-R	Director	01/19/2017
Robertson, Peter J.	ROBERTS-PJ	Director	07/30/2009
Thompson, Chris M.T.	THOMPSO-CM 1	Director	11/15/2012

Officers

Name	QuickRef	Position	Appointed
Adkisson, Jason	ADKISSON-J	Assistant Secretary	11/19/2020
Allen, William "Billy" B.	ALLEN-WB 001	Senior Vice President and Chief Accounting Officer	10/13/2016
Andrews, Madhuri	ANDREWS-M	Chief Digital and Information Officer	11/14/2019
		Executive Vice President	01/27/2021
Arnette, Stephen A.	ARNETTE-SA	SVP & GM, CMS Advanced Engineering, Research & Ops (AERO)	01/18/2018
Bello, Marius (Mark) F.	BELLO-MF	Senior Vice President, Designated Project Executive	01/16/2020
Berryman, Kevin Christopher	BERRYMA-KC	President	11/14/2019
		Chief Financial Officer	01/05/2015
<u>Blackwood</u> , <u>Dennis</u>	BLACKWOO-D	Manager, California Engineering Operations	01/18/2018
<u>Bloom, Katie</u>	BLOOM-K	Designated person responsible for practice of Environmental	01/18/2018
Bruning, Michael	BRUNING-M	Manager, California Engineering Operations	01/18/2018
Bunderson, Michael	BUNDERSO-M	Vice President, Tax	05/29/2018
Bussell Scott	BUSSELL-S	Vice President	01/17/2019

Byers, Timothy	BYERS-T	Sr Vice President & GM, Federal & Environmental Solutions	05/05/2020
Carlin, Michael James	CARLIN-M 001	Vice President	01/17/2019
		Treasurer	01/16/2020
Caruso, Joanne E.	CARUSO-J	Chief Administrative Officer	01/18/2018
		Chief Legal Officer	11/07/2018
		Executive Vice President	11/07/2018
Cordtz, Kent	CORDTZ-K	Manager, California Engineering Operations	01/18/2018
Crawford, Bruce	CRAWFORD-B	Senior Vice President, CMS Strategic Development	11/19/2020
Delisle, Tina	DELISLE-T	Senior Manager Payroll	02/01/2021
Demetriou, Steven J	DEMETRI-SJ	Chief Executive Officer	08/17/2015
<u>Doros, Jonathan</u>	DOROS-J	SVP, Financial Planning & Analysis, Investor Relations & Tre	11/19/2020
Doyna, James	DOYNA-J 0001	Sr Vice President & Chief Financial Officer, CMS	03/18/2021
Earsom, Deryl	EARSOM-D	Assistant Secretary	11/19/2020
Walstrom, Jan	ELLIS-JW	Senior Vice President	05/05/2020
		Global Market Director, Environmental	05/05/2020
<u>Gilmartin, Kenneth</u>	GILMARTI-K	Executive Vice President, People & Places Solutions	11/14/2019
Gustafson, Shelette M.	GUSTAFS-SM	Chief People and Inclusion Officer	01/17/2019
		Senior Vice President	01/17/2019
Hannigan, Marietta C.	<u>HANNIGA-MC</u>	EVP Strategy, Corporate Development & Corporate Communicatio	11/19/2020
Hansen, Taggart	HANSEN-T	Sr Vice President, Deputy General Counsel & Internal Audit	
Hanson, Robert	HANSON-R	Manager, California Engineering Operations	06/01/2018
Hendon, Brian Lee	HENDON-BL	Designated person responsible for practice of Architecture i	01/18/2018
Herlitzka, Scott	HERLITZK-S	Vice President	05/16/2016
Hicks, Rich	HICKS-R	Manager, Ohio Engineering Operations	05/09/2018
<u>Hickton, Dawne Sepanski</u>	HICKTON-DS	COO Critical Mission Solutions	01/16/2020
		Executive Vice President	06/03/2019

Hill, Patrick	HILL-P	Executive Vice President, People & Places Solutions	01/16/2020
Hsu, Mike	HSU-M	Senior Director Tax	09/04/2019
Johnson, Justin	JOHNSON-J	Vice President	11/19/2020
		Secretary	07/09/2020
Jones, Keith B.	JONES-KB	Manager, Ohio Land Surveying Operations	05/09/2018
Krishnan, Kosalram	KRISHNAN-K	Manager, California Engineering Operations	01/18/2018
Laity, Michael	LAITY-M	Senior Director Tax	02/21/2020
<u>Lamb</u> , <u>Matt</u>	LAMB-M	Vice President, Florida Engineering Operations	09/24/2018
Lopez-Dubois, Miguel	LOPEZDUB-M	Manager, California Engineering Operations	01/18/2018
Maloney, Kevin	MALONEY-K	Manager, California Engineering Operations	01/18/2018
<u>Meinhart, Thomas</u>	MEINHART-T	Senior Vice President, PPS, Americas (South)	11/14/2019
Miller, Shannon	MILLER-S	SVP, Enterprise Risk Management & HR Talent Management	11/19/2020
Montellano, Victorino	MONTELLA-V	Manager, California Engineering Operations	01/18/2018
Morris, Gary	MORRIS-G	Senior Vice President, PPS, Americas (North)	11/14/2019
Morrison, Hugh Donald	MORRISO-HD	Senior Vice President & GM, PPS Europe, Middle East & Africa	01/18/2018
<u>Nein, Brett</u>	<u>NEIN-B</u>	Vice President, Florida Landscape Architecture Operations	06/01/2018
O'Connor, Kelly	OCONNOR-K	Senior Vice President, Strategy & Project Delivery	05/02/2019
Owens, John G.	OWENS-JG	Designated Person Responsible Electrical Engineering in AK	02/27/2020
Parent, Mark J.	PARENT-MJ	Designated Person Responsible Structural Engineering in AK	02/27/2020
Pragada, Robert V.	PRAGADA-RV	President	11/14/2019
		Chief Operating Officer	11/07/2018
Refinski, Elizabeth A.	REFINSK-EA	Assistant Secretary	03/26/2009
Richmond, Jennifer	RICHMOND-J	Senior Vice President & General Manager, CMS ANS	05/05/2020

		Manager, California Engineering Operations	01/18/2018
Scarlat, Cristian Scarlat	CARLAT-C	Manager, California Engineering Operations	01/18/2018
Scher, Brian Se	CHER-B	Assistant Secretary	03/26/2009
Sever, Jeffrey David SI		Designated person responsible for practice of Mechanical Eng	06/28/2018
Shelton, Brian R. Si		Senior Vice President, Critical Mission Solutions Finance	01/17/2019
Strauss, Scott S		Vice President - Authorized Signer	04/01/2019
Thom, Chrissy Ti		Senior Vice President, Growth, Strategy & Solutions PPS	01/27/2021
Tyler, Michael R. T	YLER-MR	Chief Compliance Officer	01/17/2019
		General Counsel	07/25/2013
		Senior Vice President	07/25/2013
Uchil, Vinay U		Vice President, Florida Engineering Operations	09/24/2018
<u>Vadlamudi, Koti</u> <u>V</u>		Senior Vice President & GM, Advanced Facilities, PPS	11/14/2019
Wallace, Ronald W		Senior Vice President, Operations Support	09/02/2020
Walter, Eric W		Senior Vice President, Finance PPS	11/19/2020
Warnock, William Kirkpatrick W		Manager, California Engineering Operations	01/18/2018
Watson, Katus W		Vice President, Florida Engineering Operations	09/24/2018
White, Clive Thomas W		Senior Vice President, CMS International	05/05/2020
Wiemelt, Karen W		Senior Vice President & GM, CMS North America Nuclear	01/18/2018
Williams, Ronald R. W		Senior Vice President, PPS, Americas (West)	11/14/2019
Willis, Aaron W		Manager, California Land Surveying Operations	01/18/2018
Wishart-Smith, Heather W		SVP, Innovation & Jacobs Connected Enterprise	05/02/2019
Wood, Mark W		Manager, California Engineering Operations	01/18/2018