AMENDMENT NO. ONE TO AGREEMENT BETWEEN THE COUNTY OF SAN MATEO AND JOHNSON CONTROLS INC

THIS AMENDMENT TO THE AGREEMENT, dated April 10, 2018 by and between the COUNTY OF SAN MATEO, hereinafter called "County," and JOHNSON CONTROLS INC, hereinafter called "Contractor," and, is entered into this _____ day of April, 2021.

WITNESSETH:

WHEREAS, the County and Contractor entered into an Agreement for installation and commissioning of additional Access Control System devices at the San Carlos Airport (SQL); and

WHEREAS, the County and Contractor wish to amend the Agreement by increasing the not-to-exceed amount by \$18,425 to \$405,688; and

WHEREAS, the County and Contractor wish to amend the Agreement by extending the term to June 30th, 2021; and

WHEREAS, the County and Contractor wish to amend the Agreement by replacing Exhibit C in its entirety; and

WHEREAS, Amendment No. One to the Agreement will allow the Department to finalize the installation, complete staff training, as well as pay additional project fees.

NOW, THEREFORE, IT IS HEREBY AGREED BY THE PARTIES HERETO AS FOLLOWS:

1. Section 3 "Payment", of the Agreement is amended to read as follows:

In consideration of the services provided by Contractor in accordance with all terms, conditions, and specifications set forth in this Agreement and in Exhibit A, County shall make payment to Contractor based on the rates and in the manner specified in Exhibit B. County reserves the right to withhold payment if County determines that the quantity or quality of the work performed is unacceptable. In no event shall County's total fiscal obligation under this Agreement exceed Four Hundred Five Thousand Six Hundred Eight-Eight dollars (\$405,688). In the event that the County makes any advance payments, Contractor agrees to refund any amounts in excess of the amount owed by the County at the time of contract termination or expiration. Contractor is not entitled to payment for work not performed as required by this agreement.

- Section 4 "Term", of the Agreement is amended to read as follows:
 Subject to compliance with all terms and conditions, the term of this Agreement shall be from April 10th, 2018 through June 30, 2021.
- 3. The not-to-exceed amount as stated in Exhibit "B" of the original Agreement shall be amended to be \$405,688.
- 4. Exhibit C shall be replaced in its entirety.
- All other terms and conditions of the Agreement dated April 10, 2018, between the County and Contractor shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto, by their duly authorized representatives, have affixed their hands.

	COUNTY OF SAN MATEO
	By: President, Board of Supervisors, County of San Mateo
	Date:
ATTEST:	
By: Clerk of Said Board	
JOHNSON CONTROLS INC	
Consultant's Signature	
Date: 3/12/21	

Exhibit C

Summary: Contractor will provide the necessary material, installation, terminations, programming and testing for the following: (5) Vehicle Gates card readers and connection with existing vehicle gates, (4) Pedestrian Gates card readers and locks, (5) Vehicle Gate Cameras, Wireless communication pathways, Access Control Head-End equipment and Server, security control workstation for Airport Operations, and Access Control Workstation and Badging Bundle

Services:

- P2000 Access Control System
 - o Terminal Building
 - Administration Office
 - (1) Security Workstation w/24" Monitor
 - (1) HID Cardkey Printer
 - (1000) Cardkeys
 - Operations Desk
 - (1) fully functioning security workstation
 - Configure workstation with all security applications
 - Configure workstation with all updates
 - Run Cables to monitors
 - Electric Closet/Administration Office
 - Provide and Install:
 - (1) Video Server w/Milestone Professional Software and (5) Camera Licenses
 - o (1) Video Archiver
 - o (1) CK721-A Access Control Network Controller
 - o (2) RDR2SA 2-Door Reader Interface
 - o (1) 6A Power Supply
 - Terminal Building Roof
 - (1) Siklu MultiHaul Wireless Transceiver
 - Network Communication wired in conduit to Electrical Closet for data communication w/ P2000 System
 - Pedestrian Gate (2)
 - Provide and Install:
 - o (1) RPK40E Card Reader/Pin Pad
 - o (1) Electrified Panic Bar
 - All devices wired back to Terminal Building electrical closet
 - Labor and Materials to install 1" conduit to card reader location

- Pedestrian Gate (3)
 - Provide and Install:
 - o (1) HIDRP40 Card Reader
 - o (1) Electrified Panic Bar
 - All devices wired back to Terminal Building electrical closet
 - Labor and Materials to install 1" conduit to card reader location

Vehicle Gate E-1

- Labor and materials to install 1" conduit to existing Vehicle Gate Card Reader
- Labor and materials to install 1" conduit for security cameras at vehicle gate
- Labor and materials to install 1" concrete base w/2" post at Vehicle Gate
- Provide and install:
 - o (1) HID RP90 Long Range Card Reader
 - o (1) Siklu Etherhaul Wireless Transceiver
 - (1) SBA1B200-1B10 Enclosure w/Network Controller, Switch and Reader Interface w/6A Power Supply for expansion of future pedestrian gates
 - o (1) Samsung QNV-6070R 2MP Infrared camera viewing vehicle entrance

Vehicle Gate W1

- Labor and materials to install 1" conduit to existing Vehicle Gate Card Reader
- Labor and materials to install 1" conduit for security cameras at vehicle gate
- Labor and materials to install 1" concrete base w/2" post at Vehicle Gate
- Provide and install:
 - o (1) HID RP90 Long Range Card Reader
 - o (1) Siklu Etherhaul Wireless Transceiver
 - (1) SBA1B200-1B10 Enclosure w/Network Controller, Switch and Reader Interface w/6A Power Supply for expansion of future pedestrian gates
 - o (1) Samsung QNV-6070R 2MP Infrared camera viewing vehicle entrance

Vehicle Gate W2

- Labor and materials to install 1" conduit to existing Vehicle Gate Card Reader
- Labor and materials to install 1" conduit for security cameras at vehicle gate
- Provide and install:
 - o (1) HID RP90 Long Range Card Reader
 - o (1) Siklu Etherhaul Wireless Transceiver
 - (1) SBA1B200-1B10 Enclosure w/Network Controller, Switch and Reader Interface w/6A Power Supply for expansion of future pedestrian gates
 - o (1) Samsung QNV-6070R 2MP Infrared camera viewing vehicle entrance

- Air Traffic Control Vehicle Gate W3
 - Labor and materials to install 1" conduit to existing Vehicle Gate Card Reader
 - Labor and materials to install 1" conduit for security cameras at vehicle gate
 - Provide and install:
 - o (1) HID RP90 Long Range Card Reader
 - o (1) Siklu Etherhaul Wireless Transceiver
 - (1) SBA1B200-1B10 Enclosure w/Network Controller, Switch and Reader Interface w/6A Power Supply for expansion of future pedestrian gates
 - o (1) Samsung QNV-6070R 2MP Infrared camera viewing vehicle entrance

Vehicle Gate W4

- Labor and materials to install 1" conduit to existing Vehicle Gate Card Reader
- Labor and materials to install 1" conduit for security cameras at vehicle gate
- Provide and install:
 - o (1) HID RP90 Long Range Card Reader
 - o (1) Siklu Etherhaul Wireless Transceiver
 - (1) SBA1B200-1B10 Enclosure w/Network Controller, Switch and Reader Interface w/6A Power Supply for expansion of future pedestrian gates
 - o (1) Samsung QNV-6070R 2MP Infrared camera viewing vehicle entrance

	MATERIALS*		
Access	Control:		
	Description	Part #	Quantity
	Vehicle Gate Card Reader	HID-RP90	5
	Ped Gate Card Reader	HID-RP40	3
	Ped Gate Card Reader/Pin Pad	RPK40E	2
	Wireless Transceiver	ET-1200TX	5
	Wireless Multi-point Transceiver	MH-B100	1
	Access Control Network Controller	CK721-A	6
	2-Door Interface Controller w/Enclosure	S300-DIN-RDR2SA	7
	Von Duprin Surface Mount Rim Panic Bar w/Trim	VD 99L US26D	4
	Command Access EL Retro Kit	KDLANI	4
	16"X20" Outdoor Enclosure	ENC-16X20	5
	6A Power Supply Board	AL600ULCMCB	6
	P2000 v3.14 Software w/SSA	P2K-SW-PRO-314	1
	P2000 Server	P2000-SVR	1
	P2000 Workstation	P2000-WKS	2
	HID Badge Printer	P34OI-BUND	1
	HID Cardkeys	ISOPROX-II	1000
	Cabling, Hangars, Misc Hardware and Fasteners	Misc	as required
	Conduit and Trenching	Misc	as required
Video S	Surveillance:		
	Description	Part #	Quantity
	Video Surveillance Server	VID-MANAGEMENT	1
	Video Archiver	VID-ARCH	1
	Security Viewing Workstation w/24" Monitor	SEC-WKS	1
	Security Viewing Workstation at Operations		1
	Milestone Base System License	XPPBL	1
	Milestone Camera License	XPPCL	5
	Milestone Base System Software Support	YXPPBL	1
	Milestone Camera License Software Support	YXPPCL	5
	2MP IP Infrared Camera	QNV-6070R	5

JCI assumes that all existing vehicle gates have power and are in proper working condition

JCI assumes that power is available and within 50' of an existing panel for the vehicle gates equipment

JCI will provide the above described security/life safety improvements

JCI will provide acceptance testing on each device with customer for final signoff

120V Power at electrical closet location

All work performed Monday-Friday 7am-4pm

^{*}All materials required to complete the scope of services will be provided