

## SYSTEM PROPOSAL

### **BRIVO HOSTED FULLY WEB BASED - IP NETWORK ACS SYSTEM:**

Provide and install a turn-key automated door locking system for the following locations and doors

1. Bender Road Office Building Restrooms (2 doors)
2. Bender Park Concession Building Restrooms (2 doors)

### **COMMUNICATION NOTES:**

1. For the concession building location we have provided a wireless link to be installed that communicates back to the Bender Park office building. This wireless link will be an encrypted, secure, point to point wireless link. This will connect to the city's network in the office. This can also be used for future cameras at this restroom building.

For this system we have proposed the BRIVO brand system. BRIVO is a the most respected hosted solution in the industry. Their system is also highly expandable, robust, and easy to use being fully web based. It is expandable to an unlimited number of sites, doors, cardholders, and locations. It is a fully web-based system - so all management of the system(s) can be managed from any web browser or free mobile application. This system requires NO on-site server or software allowing the system to be managed and programmed from any web browser or via their free mobile application.

### **HOSTING:**

BRIVO hosts all of the info on their highly secure server and network. They have unparalleled system and communication security (see attached info). There is a simple monthly cost for the hosting and requires no on-site software or hardware nor are backups required.

The Brivo cloud system has a hosting fee of \$10 per door. This keeps all data in the cloud requiring no on-site server, backups, server maintenance. This automatically keeps the system controls and web interface up-to-date indefinitely plus warranties the entire system as noted above.

### **ITEMS THE CITY WILL NEED TO PROVIDE:**

1. 2EA network switchport at the main park office. 1 for the wireless link and 1 for the door controller.
2. 1EA key cylinder for (2) panic bars being installed at the city park restrooms. A key cylinder to match the key system of the city.
3. If 120VAC is required for the power supply's, this will need to be provided by the city. Voltage load may or may not require this in some locations.
4. City to ensure all doors have door closers and can smoothly close on their own without hanging up.

City of Lynden  
 Bender Park Concession/Office Restrooms  
 8770 Bender Rd.  
 Lynden WA 98264

Brent DeRuyter  
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**SYSTEM COMPONENTS:**

<u>Qty</u>	<u>Description</u>
2	BRIVO - Door Controller Module
2	ALTRONIX - Power Supply with 12V Battery Back Up
4	HES - Electric Door Strike
2	LOCKSET - Lever Lockset Grade 1 (Concession stand)
1	UBIQUITI - Wireless Point to Point High Speed Link
1	CABLE - Low Volt Electrical Cable
1	LABOR - Install Cable and Equipment, Program, and Provide End User Training.
1	PERMIT - Electrical Permit

<b>SYSTEM TOTAL</b>	<b>\$10,359.91</b>
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*+ sales tax & permit*

**MONTHLY SERVICES**

<u>Qty</u>	<u>Description</u>	<u>Price Each</u>	<u>Extended</u>
0	Connects to existing City of Lynden Brivo Account	\$40.00	\$0.00
2	Brivo Additional Door (Site) Hosting	\$10.00	\$20.00

<b>MONTHLY PRICE</b>	<b>\$20.00</b>
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**THESE ITEMS ARE EXCLUDED UNLESS CHECKED YES:**

Included in Scope:	Yes:	Included in Scope:	Yes:	Included in Scope:	Yes:
Shop Drawings		Fire Permit		Prevailing Wages	X
As-Built Drawings		Electrical Permit	X	Performance Bond	
Data Submittals		Fire Stopping		Provide Lift(s)	
Wire Supply	X	Coring		Programming	X
Wire Installation	X	Door Lock Hardware	X	POE Switches	
Conduit & Installation	X	Door Lock Hardware Installatio	X	Testing	X
Devices	X	120v ac Power Material & Install		Training - Remote 1 hr.	X
Devices Installation	X			Training - Remote 4 hr.	

- Proposal is valid for 30 days from the date on this proposal
- All parts and labor are warranted for one year
- An authorized purchase order and/or contract will be required to commence work
- A system with monitoring or cloud hosting will require a contract to activate
- Additional work requested beyond the scope of this proposal will be billed at a time & material rate
- Additional parts needed to connect a cellular communicator with a weak cellular signal will be billed as an add
- Customer to provide robust & reliable Wi-Fi connection if needed
- Existing wiring or equipment to be integrated with this scope of work is assumed to be in working order and supported by the manufacturer, work and parts needed to upgrade or fix an existing system will be billed at a time and mat
- All work to be performed during SSNW's business hours Monday - Friday 8:00 - 4:30 excluding holidays
- Work will be billed each month in increments proportionate to progress toward completion of the project
- Balance to be billed at the completion of installation, payments are due at net 30 days from invoice date

**Presented by:** \_\_\_\_\_  
 Tobey Vos - 360.815.2789

**Acceptance:** \_\_\_\_\_  
 (please sign here)

\_\_\_\_\_ Date