

Cameron Park Community Services District
2502 Country Club Drive
Cameron Park, CA 95682



Parks & Recreation Committee
Monday, August 7, 2023
6:30 p.m.

Cameron Park Community Center – Social Room

2502 Country Club Drive
Cameron Park, CA 95682

Agenda

Members: Director Monique Scobey (MS), Director Tim Israel (TI), Alt. Director Sid Bazett (SB)
Director Scobey will be absent; Director Bazett may be able to attend as alternate

Staff: Interim General Manager Jill Ritzman, Parks & Facilities Superintendent Mike Grassle,
Recreation Supervisor Kimberly Vickers
Superintendent Grassle will be absent

CALL TO ORDER

ROLL CALL

Public testimony will be received on each agenda item as it is called. Principal party on each side of an issue is allocated 10 minutes to speak, individual comments are limited to 3 minutes except with the consent of the Committee; individuals shall be allowed to speak on an item only once. Members of the audience are asked to volunteer their name before addressing the Committee. The Committee reserves the right to waive said rules by a majority vote.

APPROVAL OF AGENDA

APPROVAL OF CONFORMED AGENDA

OPEN FORUM

Members of the public may speak on any item not on the agenda that falls within the responsibilities of the Committee.

DEPARTMENT MATTERS

1. Automatic Entry Gate for Cameron Park Lake (M. Grassle)
2. Summer Spectacular Report (K. Vickers, M. Grassle)

STAFF REPORTS

3. Recreation Report (K. Vickers, hand-carry to meeting)
4. Parks & Facilities Report (M. Grassle)

Items for May & Future Committee Agendas

- a. Automatic Entry Gate at Cameron Park Lake (September)
- b. Park Improvement Plan Review (September)
- c. CP Lake daily entry fees (September)
- d. Gift Policy proposal (October)
- e. Registration/communication software report (October)

Items to take to the Board of Directors

MATTERS TO AND FROM COMMITTEE MEMBERS

ADJOURNMENT

Cameron Park Community Services District
2502 Country Club Drive
Cameron Park, CA 95682



Parks & Recreation Committee
Monday, July 10, 2023
6:30 p.m.

Cameron Park Community Center – Social Room

2502 Country Club Drive
Cameron Park, CA 95682

Conformed Agenda

Members: Director Monique Scobey (MS), Director Tim Israel (TI), Alt. Director Sid Bazett (SB)
Director Scobey will be absent; Director Bazett may be able to attend as alternate

Staff: Interim General Manager Jill Ritzman, Parks & Facilities Superintendent Mike Grassle,
Recreation Supervisor Kimberly Vickers
Superintendent Grassle will be absent

CALL TO ORDER 6:41

ROLL CALL SB/TI

Public testimony will be received on each agenda item as it is called. Principal party on each side of an issue is allocated 10 minutes to speak, individual comments are limited to 3 minutes except with the consent of the Committee; individuals shall be allowed to speak on an item only once. Members of the audience are asked to volunteer their name before addressing the Committee. The Committee reserves the right to waive said rules by a majority vote.

APPROVAL OF AGENDA SB/TI

APPROVAL OF CONFORMED AGENDA TI/SB

OPEN FORUM

Members of the public may speak on any item not on the agenda that falls within the responsibilities of the Committee.

DEPARTMENT MATTERS

1. Automatic Entry Gate for Cameron Park Lake (J. Ritzman; report hand-carried to meeting)
 - *Direction given to return to the Parks & Recreation Committee with additional information, and to consider a new park user/entry fee*

2. Parks & Community Center Donation Policy (J. Ritzman; report hand-carried to meeting)
 - *Direction given to return to the Parks & Recreation Committee with a edit/change to existing Policy 1061 and possible a new additional policy*

STAFF REPORTS

3. Recreation Report (K. Vickers)

4. Parks & Facilities Report (available at August Committee meeting)

Items for May & Future Committee Agendas

- a. Park Improvement Plan Review (August)
- b. Registration/Communication software Report (August)

Items to take to the Board of Directors

- *none*

MATTERS TO AND FROM COMMITTEE MEMBERS

ADJOURNMENT 7:52



Agenda Transmittal

DATE: August 7, 2023.

FROM: Michael Grassle, Parks and Facilities Superintendent

AGENDA ITEM **INSTALLATION OF AN AUTOMATED PARKING ENTRANCE SYSTEM**

RECOMMENDED ACTION: **DISCUSSION/RECOMMENDATION**

Recommendation

Discuss Automatic Parking Entrance System design specifications, equipment options and pricing. District staff will work with El Dorado County regarding necessary permits. Staff is waiting for a cost estimate for necessary electrical conduits for the system, and will report back to the Committee in September with those costs estimates, funding sources, permit information and next steps for this project.

Introduction

The district's front desk receptionist started seeking proposals in early 2022 to have a robotic arm installed at Cameron Park Lake. The robotic arm would replace the Kiosk and staff member to take payment for entrance at Cameron Park Lake. Three proposals were brought forward to the Parks Superintendent. The district used this information to construct a Request for Proposal (RFP) that was released on October 19, 2022. The district received two proposals and Parking Boxx was selected to be the vendor. The project was set to move to the Committee in early 2023 but was put on hold when the Culverts and Roadway at Cameron Park Lake collapsed due to flooding.

Equipment

See attachment 1A for discussion.

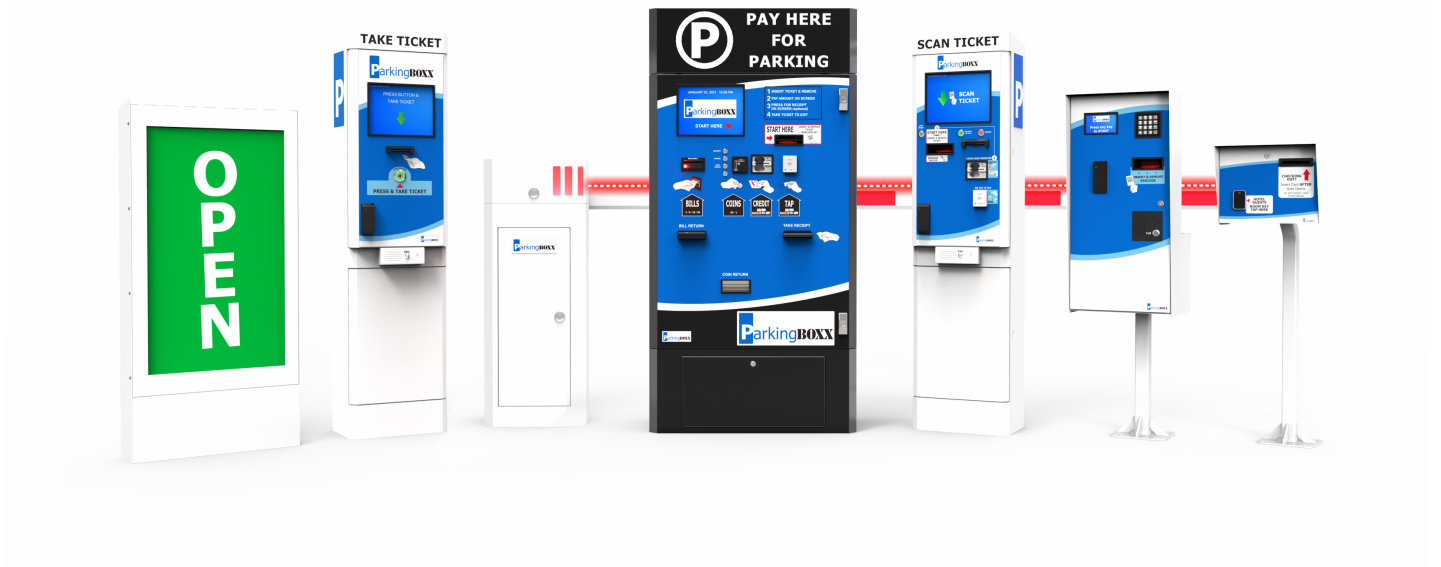
Fiscal Impact

Currently the equipment cost is \$30,000-\$35,000 with a \$2,000 yearly cost for the software needed to collect payment. The district is anticipating additional revenue due to the park collecting revenue 365 days a year. The district is currently seeking quotes to have an electrician provide additional conduit to extend the electrical and communication lines needed to operate the system. The district currently spends \$30,000 annually to staff the kiosk. The return on investment is TBD and awaiting the proposal for the electrical work. A funding source has not been identified for this project.

Attachments

1A- Parking Box Proposal

1B – Parking Box Site Preparation Guide



Proposal Cameron Park Community Services District

Quote Number: PBXQ6691-04

Cameron Park Community Services District REQUEST FOR PROPOSAL PARKING ACCESS & REVENUE CONTROL SYSTEM

Submitted to: Cameron Park Community Services District
2502 Country Club Dr.
Cameron Park, CA, 95682 , USA
ATTN: Michael Grassle
Tel: (530) 558-1146
E-Mail: mgrassle@cameronpark.org

Submitted by: 
Tel/Fax: 800-518-1230 x2
E-Mail: sales@parkingboxx.com

Why **Parking BOXX**?



PARKING EXPERTISE & INNOVATION

Looking for ways to optimize parking revenue?

- Over 75 years of parking industry expertise.
- North American manufacturing and Support.
- First unattended EMV in parking & ADA compliant.
- Built to withstand the harsh Canadian winters as well as the heat & humidity of the Caribbean.



BEST PRICE GUARANTEE

If you have an apples-to-apples quote lower than our Total System Price, Parking BOXX will beat it by 10%.

Buy direct from the Manufacturer & SAVE.



CUSTOM BRANDING

Match your corporate branding and colors! Ensure your customers know they are in the right parking lot. Extend your customer experience to the curb.



BEST INSTALLATION & SUPPORT

We have the best people in the industry. They enjoy what they do and they're darn good at it too!



IN A RUSH?

We'll get you a proposal faster than anyone in the industry. And our delivery times are the shortest in the industry.



INC 5000

Recently listed as one of the fastest growing companies in the U.S.

Cover Letter

Parking BOXX offers an exciting Cloud-based parking ecosystem, from gated parking revenue collection & access control systems (with a local server to ensure optimal system stability & performance) to smart parking meters to parking apps. A few highlights:

- The stainless-steel kiosks are customized with your branding!
- The User-facing screens are intuitive, colorful and customizable!
- In addition to payment kiosks, Parkers may scan the ticket and pay for parking via their mobile phone.
- All solutions are PCI compliant. The kiosks offer EMV, Apple Pay, Google Pay as well as chip/mag stripe payments.
- The Parking Management Software is Cloud-based, allows for unlimited users and real-time machine visibility, as well as, detailed change history (user name, IP, prior value, new value)
- Mobile Parking Management Software for your Team Members, who aren't at a desk.
- The Parking Software will accommodate validations, card group maximums, reservations integrations with third party aggregators, room key card, loyalty programs and employee key cards.

In conclusion, we believe that Parking BOXX, can offer Cameron Park Community Services District excellent system functionality with a future proofed Cloud-based architecture, as well as, superior support & service to meet your needs at a competitive price point.

As you review our proposal, feel free to let us know if you have any questions, would like to schedule a software demo or schedule an on-site meeting – **our VP of Business Development will be in your area NEXT WEEK; let us know ASAP if you would like to meet with Brad to review your site and system requirements!**

A handwritten signature in black ink, appearing to read 'A. Asp'.

Aaron Asp, CEO

Parking Made Easy!™

Qualifications

Parking BOXX has over 80 years of experience in the parking industry. Our focus is on the North American market. As shown in the below map, we have sites in operation from Eastern Canada, to the Caribbean to Hawaii and Alaska.



RECENT AWARDS & CERTIFICATIONS



Key Personnel

The Parking BOXX management team has extensive experience in providing best-in-class parking solutions to parking facilities throughout North America.

Aaron Asp, CEO & Co-Founder, is responsible executing the strategic plan with a focus on the Financial, Sales & Manufacturing Teams. Previously, Aaron served as President of Modern Access Systems, where he managed businesses in the United States and Canada. His dynamic leadership coupled with a detail-oriented approach are valuable assets to the entire organization. Aaron brings with him an impressive educational background, including a Bachelor of Science in Business Administration and a Bachelor of Laws degree.

Brad Henkel, VP Business Development, works with partners and larger projects during the initial site and system planning phases. During the prior decades, Brad advanced from the Service & Installations Team, to Installation Manager, to VP Business Development. Brad's practical know-how and effective results stem from his extensive experience in the management of residential construction projects. Brad was responsible for full project management of the Parking BOXX projects at Utah State University, the City of Little Rock, Fayetteville Regional Airport, as well as various Holiday Inn, Hilton, Sheraton, Wyndham Hotels (Canada, USA, and Dominican Republic).

Renee Smith, CTO & Co-Founder, focuses strategic direction, product development and marketing initiatives. She is one of the founding members of the Parking BOXX team and has 24 years of experience in IT, including spearheading compliance, software, and legal initiatives for clients such as Bank of America, Credit Suisse, and numerous other financial institutions. Renee holds a Bachelor of Business Administration in Management Sciences, an MBA in Information Systems, and a Law Degree.

Duane Langdon, VP R&D, began his career in the parking industry in 1983. Originally a Production Technician, he took his extensive software and technical knowledge into the field as a Service Technician, Installation Manager, Production Manager and VP of R&D.

Mike Wrona, Installation Manager, has a degree in Electronics Engineering and more than 20 years of experience installing and servicing parking systems. Mike began his career as a Production Technician, then Service Technician, then Service Manager, before becoming Installation Manager.

Brock Westover, Service Manager, is incredibly knowledgeable & possesses an innate desire to provide excellent customer service. Brock began his career as a Production Technician, then Installation & Service Technician before becoming the Service Manager where he works with the Support Team, Service Partners and Field Technicians to ensure excellent service to our customers.

References

Quechan Indian Tribe, Winterhaven, CA

Go-Live Date: June 15, 2022

Contact: Chano Escalante, chano.escalante@yahoo.com

Minersville Lake Campground, Beaver, UT

Go-Live Date: May 21, 2022

Contact: Jennifer Marshall, parkmanager@beaver.utah.gov

Lost Island Theme Park, Waterloo, IA

Go-Live Date: April 25, 2022

Contact: Luke Reisetter, luke.reisetter@thelostisland.com

Firm's Safety Measures

Parking BOXX's internal Employee Handbook covers safety measures from PPE to lifting procedures and proper eye/hearing protection. All field technicians are fully vaccinated against COVID-19.

Description Scope of Services & Costs

Parking BOXX will provide a Flat-Rate BOXX system with Barrier Gates, per PBXQ6691-01.

Layout drawings will be provided to ensure Cameron Park Community Services District properly prepares the site for installation of the equipment.

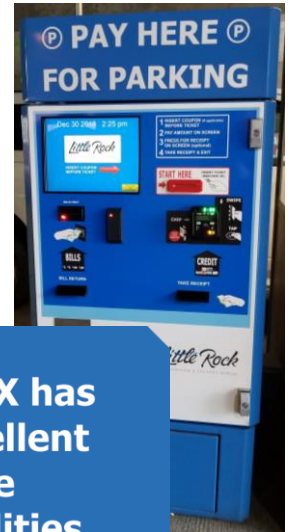
The Cameron Park Lake layout is configured well for a flat-rate system, though you may request a quote for a Full-Featured System if you feel it may better meet your needs. Note the following...

- Flat-Rate System: There is no ticket at entry and all customer will pay the same fee ("flat-rate") regardless of how long they park (1 hour or 1 week would pay the same).
- Full-Featured System: Customers will take a ticket to enter the lot, and pay a fee at the exit based on the amount of time they parked. This system will typically generate greater revenue, subject to rate structure and vehicle turnover.

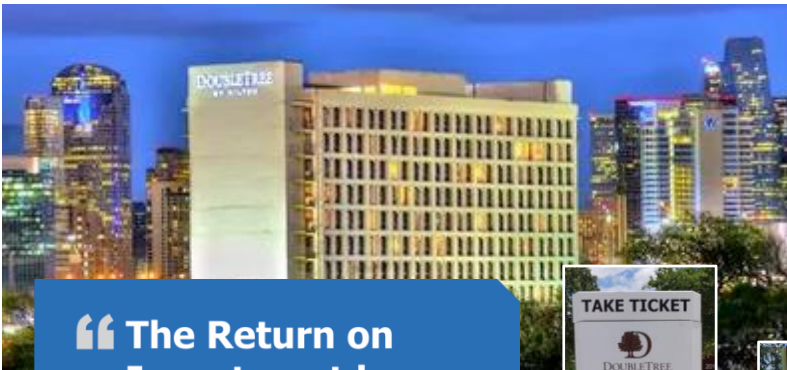
Parking Systems for: Airport, City, Commercial, Education, Healthcare, Hotel, Marina, Office, Retail & More!



Testimonials



“ Parking BOXX has been an excellent choice for the multiple facilities in Little Rock. ”
City of Little Rock, Arkansas



“ The Return on Investment has already paid for itself. ”
DoubleTree by Hilton Hotel
Dallas, Texas



“ We wanted you to know that we doubled our revenue ... We knew that we were losing some money but never dreamed that it would be that extreme. It is the best decision we have ever made! ”
Long Lake Park Campground, Ohio



“We are partnering with Parking BOXX on our second hotel parking system. Parking BOXX has been great to work with – we know that we can count on them to deliver on-time and as promised!”

- Embassy Suites LAX, California



“I am ecstatic with our Parking BOXX equipment! It looks gorgeous and it's so nice to FINALLY have a system that works! The entire Parking BOXX Team, from the frontline to the finish, has been amazing! We look forward to adding on within the next year. Thank you Parking BOXX!”

- Southwest Georgia Regional Airport

“The support has been OUTSTANDING throughout the whole process.”

U.S. Department of Defense
Shades of Green on Walt
Disney World Resort, Florida



Custom Branding



EXTEND YOUR BRAND TO THE PARKING AREA!



WALK-UP PAYMENT



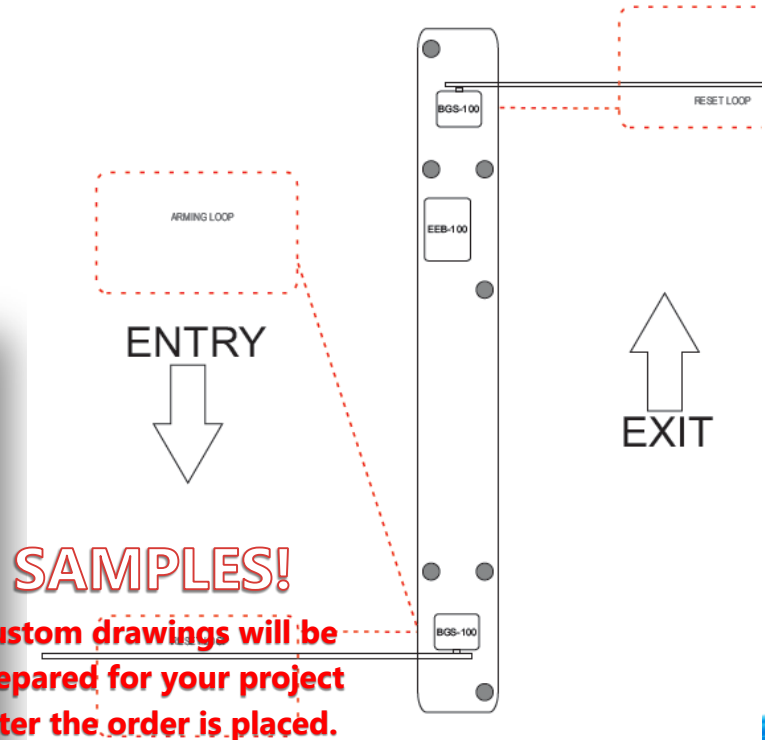
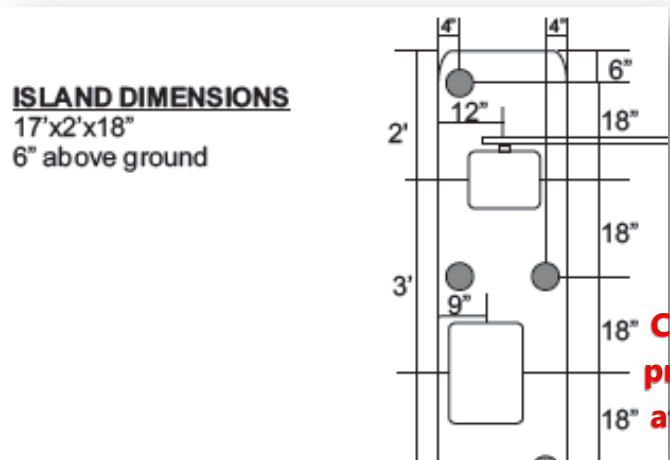
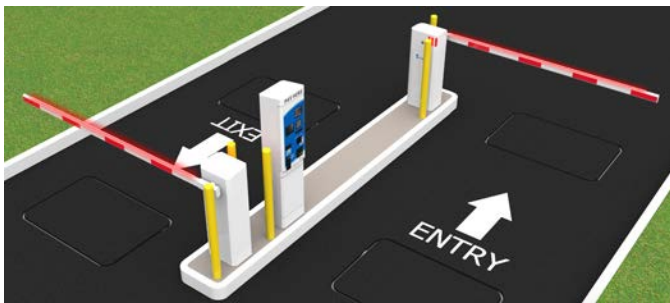
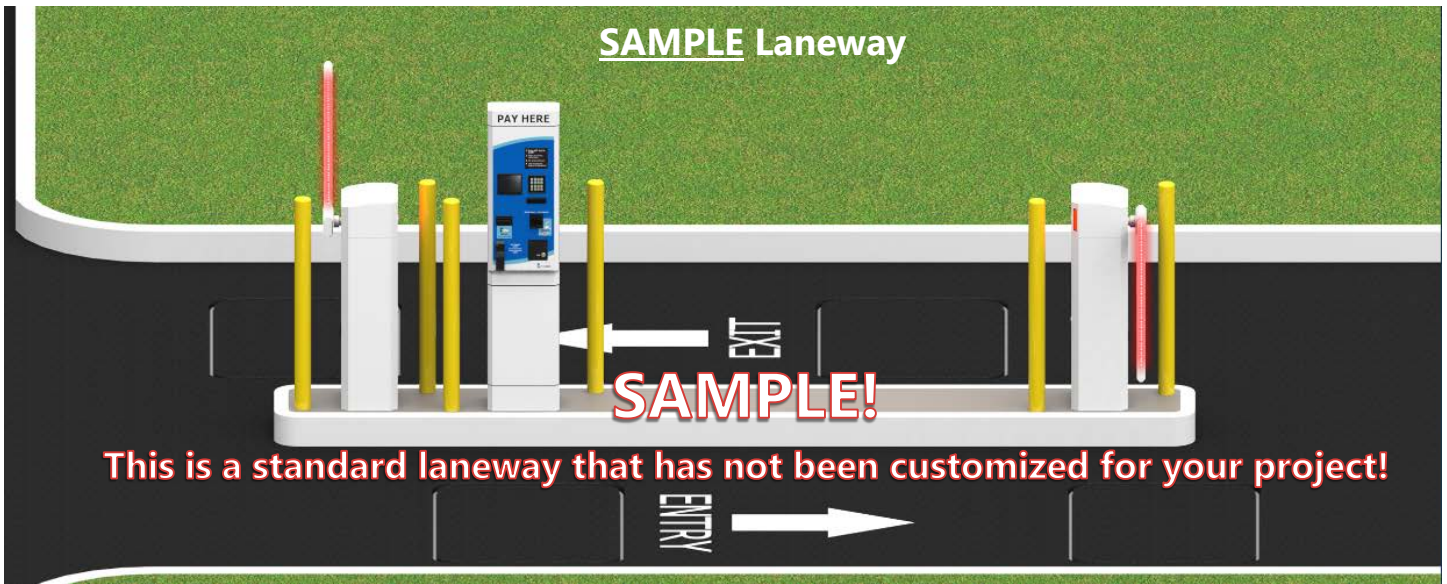
EXIT + HOTEL CARD DROP



SAMPLE Flat-Rate Laneway

LANEWAY 3D RENDERINGS & 2D DRAWINGS

Here are 3D renderings & 2D drawings of a sample laneway. Customized 2D Drawings (see bottom two images) for your specific system configuration will be provided once your system has been ordered.



FLAT-RATE BOXX

Unattended Revenue Control: Credit, Bills, Coins (no change)

Flat-Rate Payment at Entry or Exit

- Manage multiple rate structures & coupons.
- Sunlight readable display offers customizable text, multiple languages, easy navigation & many customizable options.
- Processes real-time payments via EMV reader (mag stripe, chip, and tap/NFC).
- Coupons allow discounted values via coupon code.
- Illuminated keypad (illumination can be set for specific hours only).
- Prints up to 9,500 receipts per paper roll. Receipt printing may be automatic or optional.
- Continues to operate in off-line mode in case of network loss. Optional credit-card off-line approvals will submit connection is reestablished.
- Audits and self-diagnostic tests.
- UPS backup protects electronics and provides stable current. Stainless steel cabinet is powder coated, multi-point security locks and concealed hinges.
- Slim profile: 11" deep (28cm). Fits on narrow islands.
- Custom branding: corporate colors, logo and customized text.

OPTIONS

- Option to accept payments via bills & coin (no change given). Vaults have locks to secure in cabinet and a second lock/key to open the vault.
- Add a 2D scanner to read QR validation or discount codes on paper or phone screens. Provide parkers with printed coupons or email a QR code for use at payment. Sell reusable passes.
- Add a 3G/4G Modem and network service.
- Add an intrusion alarm that monitors unauthorized door opening, vibration and tilt sensors.
- Add an intercom (VoIP or analog)
- Utilize RFID readers (proximity or long range) readers and access cards for employees or tenants.
- Add a custom voice greeting.
- Add security cameras.
- Include a thermostatically controlled heater or dehumidifier.



CloudEASE Dashboard

Account Dashboard Logout Settings Search

Account Dashboard View All Sites Reports

Account Dashboard 14:58 PM Friday, July 1, 2016

Revenue

Period	Total Paid	Compare to Prior	Coins	Bills	Credit	Coupons	Tax	Total Due	Overage
Today	\$1,000.00	\$1,202.00	\$5.00	\$560.00	\$435.00	\$0.00	\$0.00	\$965.00	\$35.00
Past 7 Days	\$10,819.75	\$8,263.80	\$33.75	\$6,561.00	\$4,225.00	\$0.00	\$0.00	\$10,430.00	\$389.75
Past 30 Days	\$26,803.55	\$22,352.05	\$109.55	\$16,584.00	\$10,110.00	\$0.00	\$0.00	\$25,875.00	\$928.55

Transactions & Occupancy

Period	Transactions	Compare to Prior	Occupancy
Today	191	219	1.59%
Past 7 Days	1,479	1,021	1.53%
Past 30 Days	3,429	2,240	0.90%

Site Map

Account Dashboard Logout Settings Search

Account List > ABC Parking Company > View All Sites Add New

Sites

Site ID	Site Name	Short Name	Address	Active
33	RFID 1	1	1 Main Street, Milton, Ontario, L9T 3Z3	Yes
34	Site 2	2	200 Main St., Milton, Ontario, L9T 3Z3	Yes

Complex Rate Configurations, Update real-time

Rate Details History

Rate Name* ?

Description

Rate Structure*

Max Price ? Leave Blank if no max.

Priority	Rate	Duration	Time Frame	Periods
1	\$3.00	1	Hours	6
2	\$6.00	1	Hours	6

Rate Available Days or Dates - Please Select*

Days

Sun Mon Tues Wed Thu Fri Sat

Dates

Rate Available Times - Please Select:

Start Time End Time

Receipt Setup/Preview On-line

Receipts History

Header

Lines before header: ?

Header line 1: ?

Header line 2: ?

Header line 3: ?

Lines after header: ?

Print

Receipt Type: ?

Place on dash: ?

Place on dash TEXT: ?

Expiration Time: ?

Expiration Date: ?

License/Space: ?

Extend Time Code: ?

Pay Time & Date: ?

Parking: ?

Coupon Value: ?

Taxes: ?

Total Due: ?

Total Paid: ?

Receipts lines example:

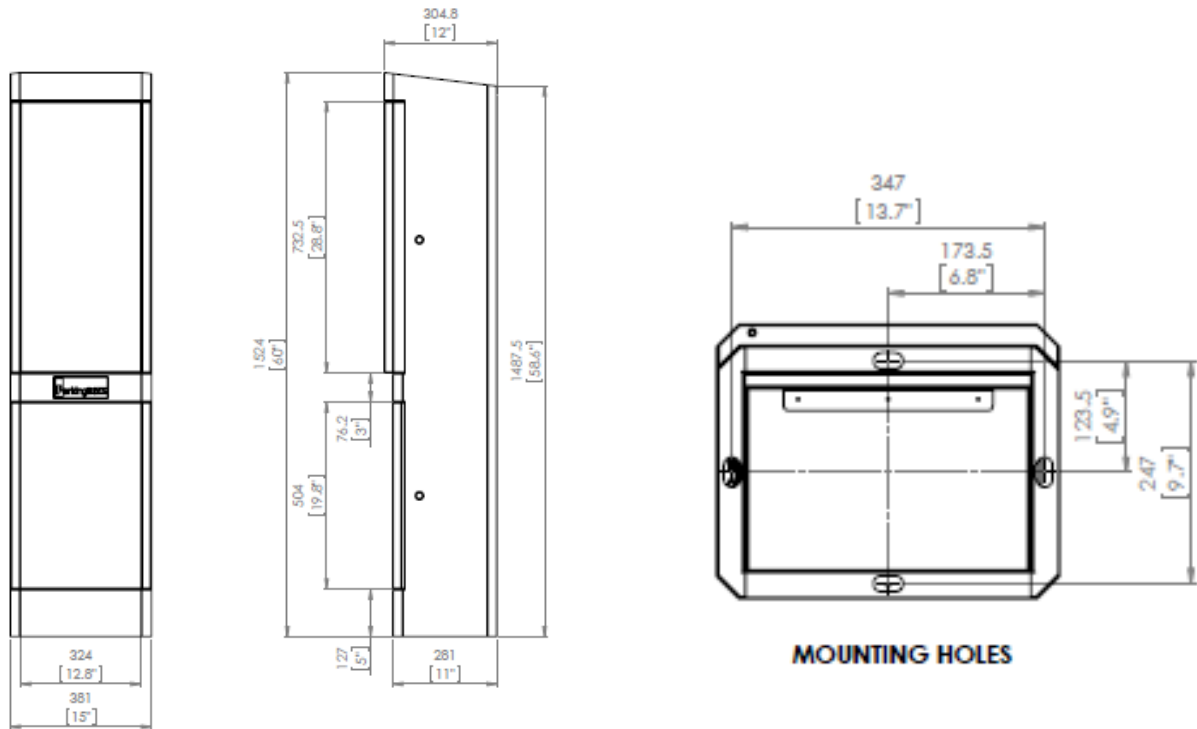
```

Thanks for Parking
with Parking BOXX
Expiration Time/Date:
2:33 PM
SEP 05 2014
SPACE #: 32
EXTEND TIME#: 6586

Pay Time/Date: 11:34 AM SEP 05 2014
Parking: $8.00 Machine: machine01
Coupon: -$1.50 Receipt: 0024019917
Due: $6.50 Pmt Type: Credit
Paid: $10.00 Card: MASTERCARD 0542
Auth: 22222

Have a Wonderful Day :)
    
```

Modular design allow for easy maintenance and component replacement.



Additional models and custom colors are available.

TECHNICAL SPECIFICATIONS

Cabinet Size	60" x 15" x 12" (152.4cm x 38cm x 32.4cm) (l x w x d)
Housing	Stainless steel with powder coating
Locks	Multi-point Drill resistant + coin vault lock & bill vault lock
Operating Temp	32°F to 150°F (-0°C to 65°C). -40°F/C with optional heater
Relative Humidity	97%
Power	120VAC, 60Hz, 5A with backup battery
Weight	225lbs (102kg) without UPS/battery.
Printer	Thermal paper roll, 9,500 tickets max, 7,250 average ticket length
Display	Sunlight readable LCD
Card Reader	Encrypted magnetic card reader
Warranty	1 year parts warranty
Certifications	CSA, PCI, ADA & AODA Compliant

DYNAMIC SIGNAGE

Parking Lot Open/Full Signs

Large

Mount on the island or to a wall. 24" (w) x 51" (h) x 6" (d)
 300' max distance from the Entry BOXX (without separate controller).
 May be mounted back-to-back for double-sided viewing.



Small

Mount on the Entry BOXX. 11.5" (w) x 15" (h) x 6.5" (d)
 (depth includes mounting bracket)



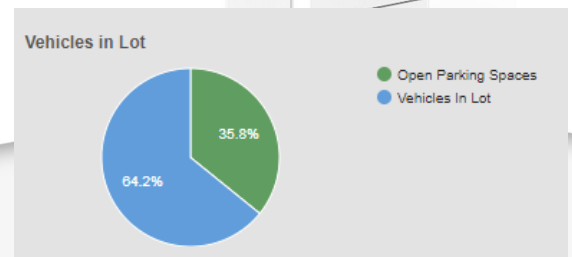
CountEASE is the module of CloudEASE, the Parking Management Software, that counts vehicles entering and exiting the parking lot.

SIGNAGE

- Screens are configurable for static or rotating views.
- Upon lot FULL indication:
 - Ticket printing may be disabled so that no new transient vehicles can enter the lot.
 - Valid reservations, pass holders and/or monthly card holders may still be granted ingress.
 - Pass and/or card holders may be denied entry.
- Manually override the lot full status in the software.

COUNTERS

- Counters may be configured via Soft counts (based on software) or Hard counts, based on vehicle detection from loops or other input signals.
- View real-time reporting of current lot occupancy.
- Configure counters by laneway & device type to get the information you need.



BARRIER GATE

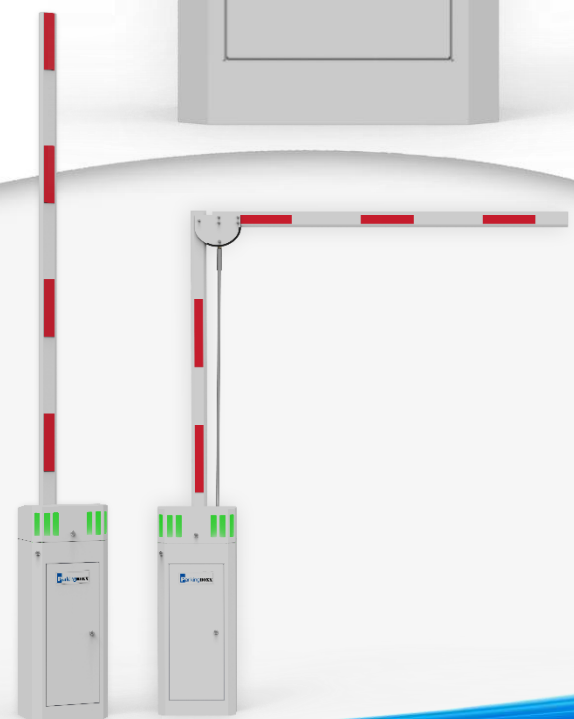
Straight Arm (10', 12', 18') (BGS-6xx) or Folding Arm (12') (BGF-6xx)

Add a Barrier Gate to an Entry Lane or Exit Lane to ensure parking lot control. This durable stainless steel gate has been proven in extreme temperatures.

- Servo motor with 2-6 second programmable open speed.
- Barrier arm auto-reverses upon contacting obstruction.
- Audible warning alarm during closing cycle.
- Red/green illuminated panels on gate.
- Includes wireless receiver, and two remote controls to open/close barrier gate arm.
- Breakaway release arm (straight arm only).
- Key switch locks gate in open position.
- Powder coated, stainless steel cabinet with slim profile.
- Single door access, removable top & manual open crank.
- Gate arm holder for lightweight aluminum arm, no special tools required for installation.

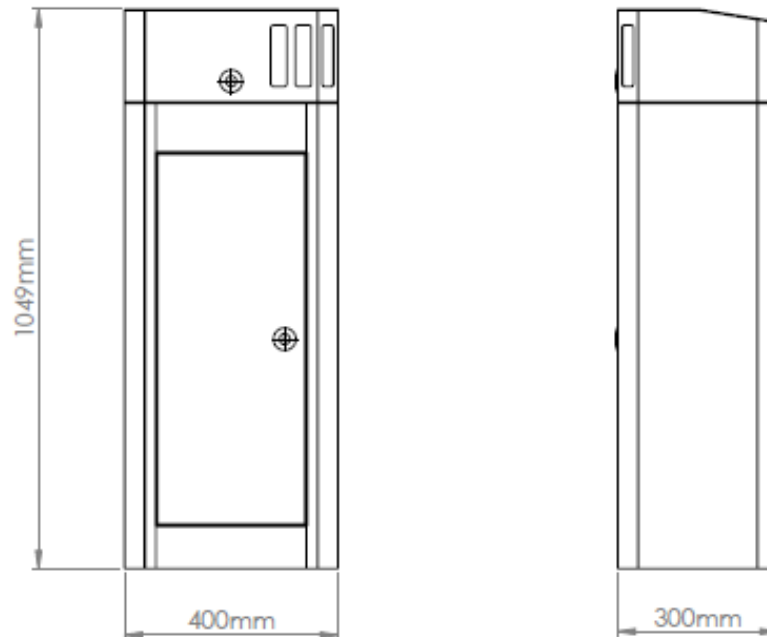
OPTIONS

- Straight Arm or Folding Arm (adjustable height) includes reflective striping for high visibility.
- Red/green lights on gate arm for enhanced visibility.
- Protective strip under gate arm.
- Breakaway arm sensor.
- Battery-backup auto open on power loss.
- Infrared sensor – detects presence of an object, including humans. Recommended in high pedestrian traffic areas.
- Emergency Vehicle Siren Open (EVO-911)
- Emergency Vehicle Lights Detector/Phase Selector (EVS-700)
- Memory vend for increased distance between payment and gate arm.
- Thermostatically controlled heater (operates to -40°F/-40°C).



RELATED ITEMS

- Loop (PVC or saw cut), standard or oversize vehicle dimensions.
- Loop Detector – detects vehicle presence to arm or reset barrier gate or open if free in/out gate.
- Wayfinding Sensors & Signage.
- Laser Vehicle Detector.
- Access Control Parking System with Keypad or Card Access.
- Protective Bollard.


TECHNICAL SPECIFICATIONS

Cabinet Size	41.3" x 15.8" x 11.8" (104.9cm x 40cm x 30cm) (l x w x d)
Arm Options	Straight Arm: 7' to 18' (breakaway option) Folding Arm: 12' (adjustable height and length)
Wireless Distance	65' (20m) with built in receiver, includes two remotes.
Locks	Side door and removable top.
Operating Temp	-4°F to 150°F (-20°C to 65°C). -40°F/C with optional heater
Relative Humidity	98%
Power	110-120VAC, 60Hz, 5A. Optional: backup battery
Weight	130lbs (59kgs) without battery
Housing	304-B Stainless steel with powder coating
Warranty	1 year parts warranty
Certifications	CSA



Quote PBXQ6691-04

Prepared For:

Cameron Park Community Services

2502 Country Club Dr.
Cameron Park, CA 95682
USA

Phone: (530) 558-1146

Email: mgrassle@cameronpark.org

Prepared By:

Parking BOXX

Phone: **800-518-1230 x2**

Email: proposals@parkingboxx.com

Website: <https://parkingboxx.com>

Terms

P.O. Number

Ship Via

FREIGHT

Line Item Detail

Qty	Description	Unit Price	Ext. Price
-----	-------------	------------	------------

SYSTEM EQUIPMENT

*ENTRY: Flat-Rate BOXX & Barrier Gate
EXIT: Barrier Gate (configured for free-out operation)*

FLAT-RATE BOXX

1	FLAT-RATE BOXX: Credit Card Only*	\$11,900.00	\$11,900.00
---	--	-------------	-------------

FLAT-RATE BOXX: Sunlight Readable LCD, Illuminated Numeric Keypad, Thermal Printer, EMV Chip/Mag/Tap Credit Card Reader, Heater c/w Thermostat, Voltage Regulating UPS, Stainless Steel Kiosk & Custom Printed Artwork [#FRB-503]



0	FLAT-RATE BOXX: Credit Card & Coins*	\$13,900.00	\$0.00
---	---	-------------	--------


FLAT-RATE BOXX: Sunlight Readable LCD, Illuminated Numeric Keypad, Thermal Printer, EMV Chip/Mag/Tap Credit Card Reader, Coin Acceptor (no change) & Vault (600 coin), Heater c/w Thermostat, Voltage Regulating UPS, Stainless Steel Kiosk & Custom Printed Artwork [#FRB-518]



0	FLAT-RATE BOXX: Credit Card & Bills*	\$14,900.00	\$0.00
---	---	-------------	--------

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

Line Item Detail

Qty	Description	Unit Price	Ext. Price
	<p>FLAT-RATE BOXX: Sunlight Readable LCD, Illuminated Numeric Keypad, Thermal Printer, EMV Chip/Mag/Tap Credit Card Reader, Bill Acceptor (no change) & Vault (400 note), Heater c/w Thermostat, Voltage Regulating UPS, Stainless Steel Kiosk & Custom Printed Artwork [#FRB-502]</p> 		

FLAT-RATE BOXX UPGRADE OPTIONS

Please select desired quantities.


1	PROXIMITY CARD READER UPGRADE (Note: 1 unit required per machine)* [#ACR-501]	\$395.00	\$395.00
1	INTERCOM UPGRADE: VoIP Intercom & Remote Gate Open w/Front Housing (Note: 1 unit required per machine)* [#INT-515]	\$1,195.00	\$1,195.00
0	CALL FOR ASSISTANCE: VoIP & Video Intercom w/Remote Gate Open (rectangle). Video is compatible with free Android or iOS App or Master Intercom Console. (Note: 1 unit required per machine)* [#INT-505]	\$1,995.00	\$0.00
1	SCANNER UPGRADE: 1D/2D Barcode Scanner (Note: 1 unit required per machine)* [#SCR-501]	\$1,600.00	\$1,600.00
0	LOT OPEN/FULL SIGN CABINET MOUNT: sign changes from green/open to red/full; disables transient entry with option to enable card access and/or reservations when lot is full (Note: 1 unit required per machine)* [#LFL-500]	\$2,900.00	\$0.00

BARRIER GATES

2	BARRIER GATE	\$3,580.00	\$7,160.00
---	---------------------	------------	------------

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

Line Item Detail

Qty	Description	Unit Price	Ext. Price
	BARRIER GATE: Stainless Steel Cabinet, Direct Drive, Double Red/Green Lighted Lid, Built-In Receiver & 2 Remote Transmitters, Exterior Keyswitch (locks gate arm in open position) [#BGS-600]		
			
(2)	VEHICLE LOOP DETECTOR 110/120V [#VLD-110]		
	HEATER w/THERMOSTAT DIN MOUNT [#HTR-100]		
BARRIER GATE ARMS			
<i>Each Barrier Gate requires 1 Arm; we recommend 2 spare Arms (total of 4 Arms for 2 Gates).</i>			
0	BARRIER GATE ARM 10' w/Red Reflective Tape* [#ARM-010]	\$250.00	\$0.00
0	BARRIER GATE ARM 10' LIGHTED w/Red Reflective Tape* [#ARM-010L]	\$425.00	\$0.00
4	BARRIER GATE ARM 12' w/Red Reflective Tape* [#ARM-012]	\$300.00	\$1,200.00
0	BARRIER GATE ARM 12' LIGHTED w/Red Reflective Tape* [#ARM-012L]	\$475.00	\$0.00
BARRIER GATE OPTIONS			
2	BGS-6XX BACKUP BATTERY PACKAGE: raises gate arm in the event of power loss (Note: 1 unit required per barrier gate)* [#BGP-640]	\$495.00	\$990.00
0	BARRIER GATE INFRARED SCANNER: human presence sensor recommended for areas with pedestrian traffic near laneway (Note: 1 unit required per barrier gate)* [#VSS-100]	\$495.00	\$0.00
1	EMERGENCY VEHICLE SIREN OPEN* [#EVO-911]	\$650.00	\$650.00
0	10' GATE ARM RUBBER TRIM (Note: 1 unit required per barrier gate arm)* [#ARM-910]	\$50.00	\$0.00
4	12' GATE ARM RUBBER TRIM (Note: 1 unit required per barrier gate arm)* [#ARM-912]	\$70.00	\$280.00
Parking System SubTotal			\$25,370.00

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

Line Item Detail

Qty	Description	Unit Price	Ext. Price
	10% Parking System Discount		-\$2,537.00

MANAGEMENT SOFTWARE

CloudEASE PARKING MANAGEMENT SOFTWARE: 24/7 Web Access to Account, Sites, Machines, Rate Configuration, Printed Document Settings, Basic Reporting Suite, Alerts, Counters, PCI Compliance, Software Patches, Unlimited Users & SIP Server for VoIP Intercoms

Monthly Per Machine, to be adjusted at time of invoicing based on final Flat-Rate BOXX quantity.

ONE option must be selected, by changing the quantity from 0 to 1 (or the quantity of FRB being ordered if more than 1 kiosk).

1	MONTHLY SOFTWARE LICENSE: save your capital & pay monthly out of operations @ \$250/month; at any time you can switch from Monthly to the discounted Prepaid option.* [#CLD-005]	\$250.00	\$250.00
0	PREPAID 1-YEAR SOFTWARE LICENSE: 20% Discount @ \$200/Month* [#CLD-019]	\$2,400.00	\$0.00

P-123 PHONE APP

1	P-123 RENEW: PHONE APP - CARD RENEWAL. This is a one-time setup fee to allow Card Holders to make monthly card access payments or schedule auto-renewal payment from their phone or any web browser. An initial card fee may also be added to the recurring monthly fees to cover your time for access card distribution. Upon distributing the physical RFID card, customer shall request the Card Holder email address to initialize the signup and renewal process. Also customer may add custom terms for the Card Holder to agree to in the P-123 App. This is a one-time setup fee, per Lot. Additionally, fees of \$1.50 per renewal shall apply, plus 2.9% + \$0.30/transaction for merchant fees per payment. (Optional) [#SSS-554]	\$495.00	\$495.00
---	--	----------	----------

MODEM OPTION



If you are unable to provide an Ethernet cable at the machine, please select desired quantity.

0	MODEM SYSTEM: CAT4 LTE-NA Industrial Modem with vandalproof antenna; configure as the primary or as the backup to an Ethernet connection; AT&T must work at the machine location (Note: 1 Modem is required per machine unless all units are connected via Ethernet; a fee of \$40/month per Modem shall apply)* [#MOD-310]	\$995.00	\$0.00
---	---	----------	--------

CAMERAS & NVR OPTIONS

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

Line Item Detail

Qty	Description	Unit Price	Ext. Price
<p><i>Please select desired quantities. Note: Cameras require Ethernet cables & must be on the same LAN as the NVR.</i></p>			
0	CAMERA MOUNT PACKAGE - SINGLE: Single camera views vehicle or barrier gate operation; includes brackets, mounting & POE switch upgrade. (Note: add NVR if you wish to record video)* [#CAM-501] 	\$499.00	\$0.00
0	CAMERA MOUNT PACKAGE - DUAL: Dual cameras view vehicle or barrier gate operation; includes brackets, mounting & POE switch upgrade. (Note: add NVR if you wish to record video)* [#CAM-502] 	\$749.00	\$0.00
0	NVR: Network Video Recorder allows camera footage to be stored and saved; includes HDD & POE switch upgrade (Note: Cameras must be on the same LAN as the NVR)* [#CAM-510]	\$1,499.00	\$0.00
0	LPR AGENT & SERVER: Includes LPR Server with installation & configuration of the Local LPR Agent. (Notes: LPR is separate from the parking system; requires Cameras (CAM-501 or CAM-502) & NVR (CAM-510); Cameras & NVR must be on the same LAN as the LPR Server; in addition to the price noted a fee of \$49/month per Camera shall apply, prepaid annually, for the OpenALPR Commercial Scout Plan with data retention for 60 days; fees are separate from the CloudEASE Management Software fees and will be billed separately)* [#CAM-520]	\$3,999.00	\$0.00

THERMAL PAPER ROLLS & PROXIMITY CARDS

Please select desired quantities. Cards are only required with the optional Card Reader upgrade.

1	THERMAL PAPER ROLL SPM/FRB (BOX OF 5 ROLLS): up to 9500 receipts per roll* [#PAP-200]	\$185.00	\$185.00
1	PROXIMITY ACCESS CARD CS 26 BIT (BOX OF 100)* [#PAC-100]	\$395.00	\$395.00
0	COUPONS BLANK STOCK (1000 SHEETS OF 6)* [#PAP-700]	\$375.00	\$0.00
1	COUPONS BLANK STOCK (100 SHEETS OF 6)* [#PAP-705]	\$50.00	\$50.00

VEHICLE DETECTION LOOPS

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

Line Item Detail

Qty	Description	Unit Price	Ext. Price
	<i>Each Barrier Gate requires 2 Loops (arming & reset). Saw Cut Loops are for existing asphalt or concrete laneways. PVC Loops are for gravel or new construction/paving. Oversized Loops are appropriate for lanes with Gate Arms longer than 12' or if the laneway will have regular transport trucks or vehicles towing a trailer/boat/RV. If you are replacing existing Gates, or keeping your own, you do not need to order new Loops - however, if any existing Loops are missing or damaged or otherwise inoperable, Parking BOXX will install new ones at the prices indicated below.</i>		
0	SAW CUT LOOP STANDARD* [#SCL-256]	\$600.00	\$0.00
4	SAW CUT LOOP OVERSIZED* [#SCL-610]	\$800.00	\$3,200.00
0	PVC PREFORMED LOOP STANDARD (2.5'x6'): Installation by Customer* [#VLP-256]	\$400.00	\$0.00
0	PVC PREFORMED LOOP OVERSIZED (5'x10'): Installation by Customer* [#VLP-510]	\$500.00	\$0.00
0	VEHICLE LASER SCANNER SYSTEM: vehicle and/or pedestrian detector w/dual-zone IR laser; for use in applications where saw cut or PVC loops are not feasible, such as metal rebar in the laneway (Note: 1 unit required per laneway)* [#VLS-100]	\$2,000.00	\$0.00

BOLLARD OPTIONS

Bollards are installed on the islands to help protect equipment from vehicle damage. The preferred method is to pour concrete bollards at the same time as the islands. However, if the islands are already poured or concrete bollards are not feasible for some reason, then bolt-down bollards should be implemented. Please ask your sales associate for recommended quantities.

0	BOLLARD BOLT-DOWN BLACK 3.5"x42"* [#BOL-501B]		\$300.00	\$0.00
0	BOLLARD BOLT-DOWN YELLOW 3.5"x42"* [#BOL-501Y]		\$300.00	\$0.00

INSTALL, WARRANTY, TRAINING & FREIGHT

1	SYSTEM INSTALLATION (FRB): Mount & Bolt, Hook Up & Commission (Note: price is \$1750 for the first FRB plus \$250 per additional FRB or Gate, to be adjusted at time of invoicing) [#SSS-515]	\$2,250.00	\$2,250.00
---	---	------------	------------

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

Line Item Detail

Qty	Description	Unit Price	Ext. Price
1	CONCIERGE SERVICE (FRB): Installation Techs remain on-site during Go-Live. This service is required to initiate the Remote Support portion of your warranty. Until the Concierge Service has been completed, all Remote Support inquiries will be billable. [#SSS-525]	\$1,500.00	\$1,500.00
	CONCIERGE SERVICE DISCOUNT: The Concierge Service is included in the Installation Fee if the site goes live immediately after installation. If Go-Live is delayed until a future date, the quoted Concierge Service fee shall apply. [#DSC-510]		-\$1,500.00
1	SYSTEM WARRANTY & TRAINING (FRB): 1 year warranty (see proposal Terms, Fees & Warranty), on-site hardware training & on-line software training, plus unlimited software training during warranty period. [#SSS-715]	\$750.00	\$750.00
1	FREIGHT & HANDLING (Note: price is \$500 for the first FRB plus \$250 for each additional FRB or Gate, to be adjusted at time of invoicing) [#FREIGHT FRB]	\$1,000.00	\$1,000.00

TAXES & SHIPPING/FREIGHT: Applicable taxes & shipping/freight fees will be added at time of invoicing unless otherwise itemized herein. Any freight charges included in the base proposal are for transportation within the continental US & Canada only - additional transit to further destinations are the Customer's responsibility (both cost & coordination).

DELIVERY & SCHEDULE: 6-8 WEEKS. Parking BOXX estimates that your system Installation will begin within this time frame, which starts after Parking BOXX's receipt of Customer's Deliverables (including written artwork approval and submission of VAR Sheet for merchant account).

MERCHANT ACCOUNT: Customer to open the compatible Gateway & Merchant account with Worldnet Payments. Chip & Tap: First Data, Bank of America & Citibank. Chip Only (or Tap in development): First Data, TSYS, Bank of America, Citibank, EVO, Heartland, Global, Elavon & Worldpay.

CIVIL WORK: Parking BOXX will provide laneway drawings upon receipt of deposit. Customer is responsible to ensure the site meets the specifications listed in the drawings.

PAYMENT TERMS: 50% Deposit & 50% Upon Completion (payment to be provided to Installation Technicians after System Acceptance).



Best Price Guarantee

If you have an apples-to-apples quote lower than our Total System Price, **Parking BOXX will beat it by 10%!**
Buy direct from the Manufacturer & SAVE.

SubTotal	\$30,913.00
Tax	\$0.00
Total	\$30,913.00

Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies or omissions. Product shipped as ordered - ensure correct part numbers, products and compatibility. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified above, if any. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge. Customer is responsible to provide all applicable civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut loops) and associated permits as required, unless otherwise agreed in a separate Civil Work Agreement. Delivery & Schedule are subject to Parking BOXX's approval of Customer's site readiness photos showing completed civil work. This quote is subject to the Terms of Sale at parkingboxx.com/terms and the attached Terms, Fees & Warranty. Prices quoted are in effect for 30 days unless otherwise stated.

TERMS, FEES & WARRANTY

TERMS

General Terms Of Sale. Parking BOXX reserves the right to cancel orders arising from errors, inaccuracies, or omissions. All Permits (including Building and Electrical) must be obtained by Customer. Customer is responsible to provide all applicable site preparation & civil work (including concrete, 120V electrical with 20Amps per lane, network/Ethernet, data communication, phone lines, saw cut & PVC loops), associated permits as required, and for shipping any items to be installed inside the kiosks to Parking BOXX. Parking BOXX will provide laneway drawings upon receipt of deposit payment. Customer is responsible to ensure the site meets the specifications listed in the drawings. Product shipped as ordered. Please ensure correct part numbers, products and compatibility. For tickets and validation stickers/coupons, specify any text or graphics, otherwise standard will be sent. Orders sent FOB Milton, ON or Sarnia, ON, collect or on account via the courier specified in the quote and/or proposal. Quotes and proposals are subject to terms at parkingboxx.com/terms. Prices quoted are in effect for 30 days unless otherwise stated.

Terms of Quote and/or Proposal Supersede. In the event that a specific term in the quote and/or proposal conflicts with a term listed herein, the term in the accepted quote/proposal shall supersede.

Delivery. Unless otherwise stated in the quote/proposal, the timeframe for delivery and installation shall be 10-12 weeks from receipt of purchase order and deposit payment and receipt of any other Customer Deliverables (including artwork approval and Merchant account creation).

Payment Terms. Payment terms shall be 50% due at time of order & 50% due to Technicians after Installation and upon System Acceptance. Upon receipt of the project balance payment, Customer shall receive a Welcome Package, which includes the keys and passwords for the Parking System.

Concierge Service. If the site does not go live immediately after installation, the quoted Concierge Service fee shall apply for a return trip. Going live without the Concierge Service may limit or void the Parking System warranty. The Concierge Service is required to initiate your Remote Support Warranty – all Remote Support will be billable until the Concierge Service has been completed.

FEES

Taxes & Shipping. Applicable taxes and shipping charges will be added at time of invoicing. If a Lift Gate is required on the delivery truck, please add \$200 to any quoted Freight & Handling charge.

Installation Agreement. Upon completion of any Customer Deliverables listed in the quote/proposal, Parking BOXX shall send an Installation Agreement to the Customer regarding the details of scheduling, including available dates, rules and fees for rescheduling and deficiencies.

Merchant Accounts. For E2E Encrypted Credit Card Reader, Customer to open Gateway & Merchant account (Global, Chase, First Data, TSYS) through Nationwide Payments. NOTE: In the USA, the EMV Merchant Account Options are: Chip & Tap: First Data, TSYS, Bank of America & Citibank. Chip Only (Tap in development): Bank of America, Citibank, Chase Paymentech, EVO, Heartland, Global, Elavon, Worldpay. Accounts NOT opened through Nationwide or WorldNet shall have an \$0.08 per transaction gateway fee plus a minimum balance if the Gateway Account is opened directly with Parking BOXX. In Canada, the Interac/EMV Merchant account shall be opened with Moneris.

VoIP Intercom Fees. For Parking Systems with VoIP Intercoms, the VoIP Intercoms have 2 dialing options: 1. Call any North America phone/cell number for a SIP Server Fee per Intercom prepaid annually. Includes initial time and date calling rule configuration, 500 calling minutes per month, and additional shall be billed at \$0.10 per minute; 2. Call a single Master Intercom Console via the local area network (LAN).

Remote Access VPN Fee. All Parking System Devices, including Validation & Guest BOXX terminals, must operate on the same LAN as the Parking Server. Any units not on the same LAN must be approved by Parking BOXX in writing and approved Devices will incur an annual prepaid fee.

Cloud Fees. If applicable, Cloud Fees shall be specified in your quote/proposal. Additionally, if Customer is unable to provide a hard-wired internet connection with Internet access for the LAN and 4G/3G/2G connectivity is required, this is not included unless a Modem and the associated Cloud Fees have been quoted. Customer shall be responsible for any misuse or abuse of data usage. Maximum data usage is 100 MB per monthly billing cycle. Overage shall be billed at \$10 USD per MB.

Site Preparation & Civil Work. Customer shall be responsible for all Site Preparation & Civil Work (as outlined in the quote/proposal, site specific drawings and Site Preparation Guide). Parking BOXX is not responsible for any Site Preparation & Civil Work unless specifically agreed in a separate, written agreement signed by both parties.

WARRANTY

General Terms and Conditions:

Start Date. The Warranty Start Date shall commence on the date Equipment ships from Parking BOXX or if the System is installed by Parking BOXX the date on which the Equipment is, in the sole discretion of Parking BOXX, ready to be operational. Extended Warranty renewals shall be extended from the prior warranty end date. Warranty is valid only for the original purchaser of Equipment and is not transferable. Warranties contained herein are in lieu of all other warranties expressed or implied, including warranties of merchantability and fitness for a particular purpose and exclude all liability for incidental or consequential damages however caused.

If there is a recall or safety notice issued by Parking BOXX for a particular Component, notice shall be sent to Customer. All Warranties offered herein are subject to Limitations of Warranty set forth below. No employee or representative of Parking BOXX may modify the Warranty unless in writing signed by a Parking BOXX corporate officer.

STANDARD WARRANTY

Parts. Parking BOXX warrants that Equipment shall to be free from defects in materials and workmanship for one (1) year from the Warranty Start Date. Equipment deemed defective shall be repaired or replaced pursuant to the discretion of Parking BOXX, and replaced and repaired parts shall be sent to Customer on Customer's shipping account or be charged applicable shipping charges.

Labor. Factory labor for the repair or replacement of defective Parts is included at no charge for one (1) year from the Warranty Start Date. Labor for on-site Service Calls and Routine Maintenance is not included under the Standard Warranty. For one (1) year from the Warranty Start Date the Standard Warranty also includes:

- Unlimited Remote Support during Business Hours.
- Software Maintenance Releases.

Basic Troubleshooting. Equipment shall only be deemed defective and subject to Warranty coverage after the Customer has completed all basic troubleshooting steps as requested by Parking BOXX Technicians.

WARRANTY EXCLUSIONS: Warranties offered by Parking BOXX do not cover: consumables including paper, proximity cards, arm replacement, etc.; any work performed by telecommunication, electrical, or civil contractors selected by Customer; basic troubleshooting, including resolving paper jams, coin jams, bill jams, replacing items that require only a screwdriver or pliers, resetting equipment, plugging in cables and replacing chips, SIM cards & SD cards; third party items, not provided by Parking BOXX, such as IT infrastructure, including but not limited to

routers, Ethernet cables, WiFi access points, etc.; local backup or recovery of Software or data; software reinstallation due to general computer related problems, such as viruses, new computer, or disk failure; updates or other changes required due to Merchant Processor requirements or Bill, Coin or other currency specifications; training on new or enhanced features; normal wear and tear, including repair and replacement of parts due to normal wear and tear; Warranty support requests received after the expiration of the Warranty or where Customer has failed to reply to Parking BOXX Support emails or phone calls within five (5) business days; damage due to acts of god or nature; any other defects.

VOIDING WARRANTY: Warranty coverage shall be void upon: improper use of product, abuse or misuse, including but not solely limited to the failure to use this product for its normal purposes or in accordance with Parking BOXX's instructions on usage and maintenance. Warranty may be voided upon, but not limited to the following circumstances:

- Connection to a faulty power source, a power source that surges or a power source or any other connection with incorrect voltage.
- Installation by an unauthorized service center.
- Use not consistent with the instructions and technical or safety standards prescribed in the product user manual.
- Alteration, modification, disassembly or unauthorized repair or attempted repair of Components.
- Usage of the product in conjunction with accessories that are not approved by Parking BOXX in writing.
- User inflicted intentional or accidental damage or vandalism.
- Alteration, deletion, or removal of the serial number or manufacturer labels or security stickers.
- Failing to complete the required Concierge Service, Hardware Training and/or Software Training prior to making the parking system operational.

EXTENDED WARRANTY

Extended Warranties are only available to Customers who have Equipment installed and serviced exclusively by Parking BOXX and have an active Warranty for that Equipment with Parking BOXX. Terms may be changed for renewals or extensions of Warranty coverage. If an Extended Warranty is requested for Parking Systems that have been installed or serviced by a third party, Parking BOXX reserves the right to inspect the Equipment and refuse the request or to refuse any request for an Extended Warranty for any reason. Only supported Equipment and Software qualify for Extended Warranty options.

- - - - End of Terms Fees & Warranty Document - - - -

Site Preparation Guide

Civil work photos and instructions



© 2020 by Parking BOXX Corp. All rights reserved.

Copyright protection claimed includes all forms and matters of copyrighted material and information now allowed by statutory or judicial law hereinafter granted including without limitation, material generated from the Software programs that are displayed on the screens such as styles, templates, icons, screen displays, looks, and so on.

Parking BOXX, and all names identifying numbers used in connection with BOXX products mentioned in this publication are trademarks of BOXX. All non-BOXX brands and product names are trademarks of their respective companies. Other company trademarks are also acknowledged. While the information in this Guide is correct at the time of publication, BOXX reserves the right at any time to change the information without notice. Changes are made periodically to this document. Changes and technical updates will be added in subsequent editions.

Contents

- Cabling Requirements: Power & Communications 2**
 - Power 2
 - Communications 2
 - Network 2
 - Serial Data 2
 - Phone line 2
 - Signal 2
 - Stub-up Length Requirements 2
- Conduits: Type and installation..... 3**
 - Intra-Island Conduits 3
 - Feeder Conduits..... 3
- Bolt patterns and conduit stub-up allowances 4**
- Induction Loop Sensors: Type and installation 5**
 - Saw-cut loops 5
 - PVC pre-formed loops 5
 - Reclaimed Asphalt 7
 - Parking Garage Loops 8
 - Standard vs. Oversized Loops 9
- New construction on an existing surfaced lot 10**
 - Excavation 10
 - Conduit..... 11
 - Framing 12
 - Concrete..... 12
 - Mounting Equipment 13
- New construction on an unsurfaced/gravel lot 14**
 - Excavation/Conduit/Framing..... 14
 - Concrete..... 15
 - Mounting Equipment 15
- Bollards 16**
 - Concrete-Filled Steel Pipe 16
 - Manufactured Bolt-Down Bollards..... 16
- Sloped Laneways..... 17**
 - Gradient Average Leveling 17
 - “Stepped” Leveling 18
 - Stepped Gradient Average Levelling 19
- Pay BOXXs..... 20**
 - Types and Size..... 20
 - Installation 20
- ADA Compliance 21**

Cabling Requirements: Power & Communications

Power

All of our machines run on 120VAC single-phase @ 60 Hz. We specify a single 20A circuit per lane and most lanes will have 2+ pieces of equipment that will share this circuit. These circuits should be dedicated and not shared with light posts or other equipment. We do not specify the gauge of wire required since it will depend on the distance of the run which is site specific.

Communications

Network – All devices that require a network connection will be shown on the interconnect drawing with a blue dotted line. For most applications, Cat-5e or Cat-6 (UTP) cable will be appropriate. Cables must be less than 300' in length, and terminated at the switch/patch panel/router end. BOXX will terminate cable ends at the machines. If there is a cable run that will be longer than 300', alternate means must be employed such as fiber-optic cable and media converters or copper ethernet extenders. If physically running cable to a location is not possible, you will need to employ a wireless solution. We recommend running physical cable whenever possible and only using a wireless infrastructure as a last resort. We do not have a specification for fiber-optic or wireless hardware because it will largely depend on the situation and existing infrastructure in place. All of the BOXX hardware must be on the **SAME** network.

Serial Data – All card readers and ticket dispensers require a serial data connection*, and will be shown on the interconnect drawing with a red dotted line. The most accessible cable that can be used for this application is Shielded Cat-5e or Shielded Cat-6 (STP/FTP). This is similar to the standard cable used for networking, however, it is paramount that shielded cable is used for this application. Unlike the network cables, the serial data cable runs from the server to the first device where it terminates, and then from the first device to the second, second to third and so on; this is called a daisy-chain formation or Data BUS. It is important that the BUS is run in this fashion, and it will be shown on the interconnect drawing as such. The length of each individual cable on the chain does not matter as long as the total combined length of the chain is less than 4,000'. There should be no splices in the BUS. *Note: Serial data cables are not required for CloudEASE systems.

Phone line – Most BOXX systems are now utilizing VoIP intercoms which use the network cables as specified above and no additional cabling is required. If you requested analog intercoms for your system, you will need to run analog phone cables from the phone service panel to each device that will have an analog intercom. Terminations at the phone service panel will need to be done by the service provider. BOXX will terminate the cables at the machines. Cat-3/5/6 cable or any telecom cable may be used as the analog phone line medium.

Signal – Low voltage signal wire between the control device (Entry BOXX, Exit BOXX, Access Control Pedestal, etc.) and the barrier gate it is controlling. We specify 18-6 stranded unless otherwise noted. BOXX will terminate both ends of these cables.

Stub-up Length Requirements

Gate – Power and signal cables must stub up 3' from conduit.

Entry/Exit/Flat-Rate/Pay BOXX – Power cables must stub up 3' and data/signal cables must stub up 6' from conduit.

Access Control Pedestal – Power, data and signal cables must stub up 6' from conduit.

Conduits: Type and installation

Intra-Island Conduits

All conduits within the island forms should be ¾" schedule-40 PVC unless otherwise specified by specific site drawings. Conduits should be stubbed directly up at the locations indicated by the laneway drawings; tied tightly together and capped/taped before pouring concrete to avoid the introduction of debris or foreign objects. After the concrete is set, but before cables are pulled, all conduits on the island need to be cut down to 2-3" high (see section "New construction.../Conduits" for additional details) . **If the conduits are left too tall, the machines will not fit properly.**

Feeder Conduits

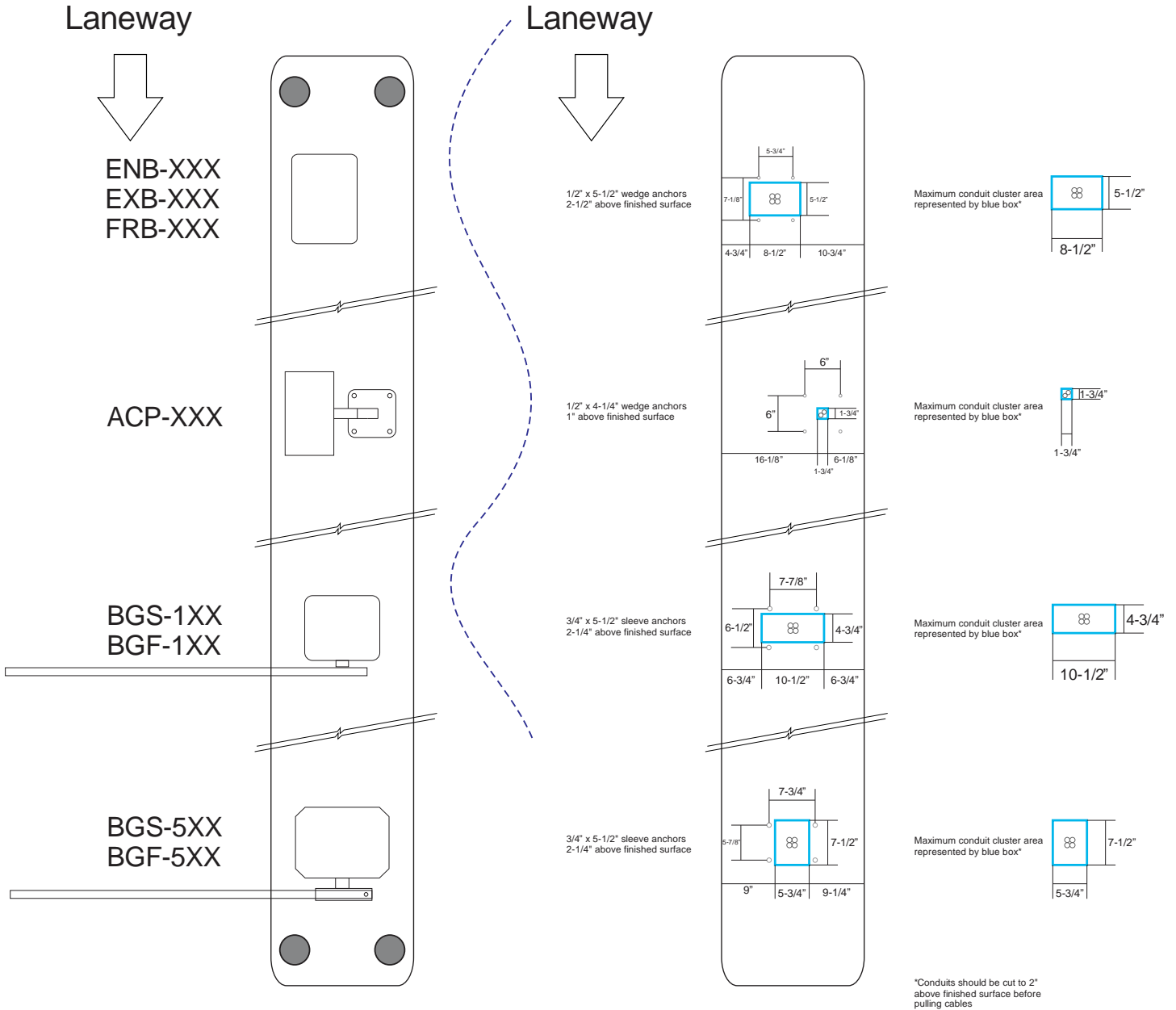
For most standard installations, feeder conduits will be 1" schedule-40 PVC. On a typical Entry/Exit parking island, there will be two feeder conduits; one for power that will run to an electrical room/breaker panel/etc., and one for data that runs to a network closet/parking booth/management office/etc. On systems that have more than one parking island, there will likely be multiple feeder conduits on some of the islands to not only connect the islands to their power/data sources, but also to connect them to one another. Though we specify 1" conduit for the feeders, you may need to increase the conduit size for runs that will have a higher than typical number of data cables, thicker gauge power cables to account for voltage drop over longer distances, or fiber optic cable with minimum conduit size requirements, etc. Consider all of the cabling required for your project scope before selecting your conduit size. Though we specify schedule-40 PVC, your building code/fire code/environmental code may impose other requirements.

Schedule-40 PVC 1"



Bolt patterns and conduit stub-up allowances

BOXX will install all anchoring bolts for the equipment, so it is not necessary to set any ahead of time. The purpose of the below diagrams is to show **WHERE** the bolts will be, as well as the mounting bars so that the conduit clusters are kept within the specified dimensions.



A larger, scaled version of this diagram is available upon request.

Induction Loop Sensors: Type and installation

Saw-cut loops

For laneways that are already surfaced (asphalt or concrete), the easiest and most cost-effective way to install the loop sensors is to saw-cut them into the finished surface. It is a minimally invasive cut (about 1/4" diameter). A coil of wire is laid into the sawcut and then sealed afterwards. Both ends of the coiled wire need to enter the island for termination at the loop detector module located inside of the gate operators. When framing your islands, it is very important that you install a loop lead conduit that is accessible from the finished surface of the laneway.



In most cases, BOXX will be responsible for cutting in the loop sensors. The most important responsibility of the customer will be to prepare the loop lead conduit so that it is accessible.

PVC pre-formed loops

For unsurfaced laneways (dirt or gravel), the easiest and most cost-effective way to install the loop sensors is to bury PVC pre-formed loops in the laneway.



If you are installing PVC preformed loops, this can be done before or after framing, but typically before pouring concrete. Alignment is easier when your conduit stub-ups have been completed. [Left] is an unframed island with conduit stub-ups and loops placed.

Once the loops are placed, they should be re-covered with dirt/gravel (especially if you are going to be paving over them). **The loops need to be 2-3" below the surface. If they are too deep, they will not function properly.**

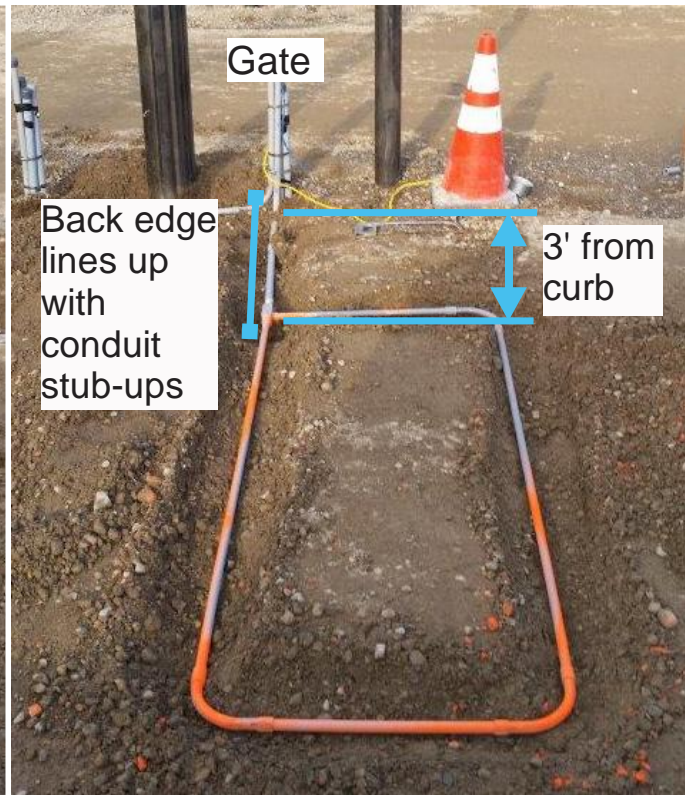
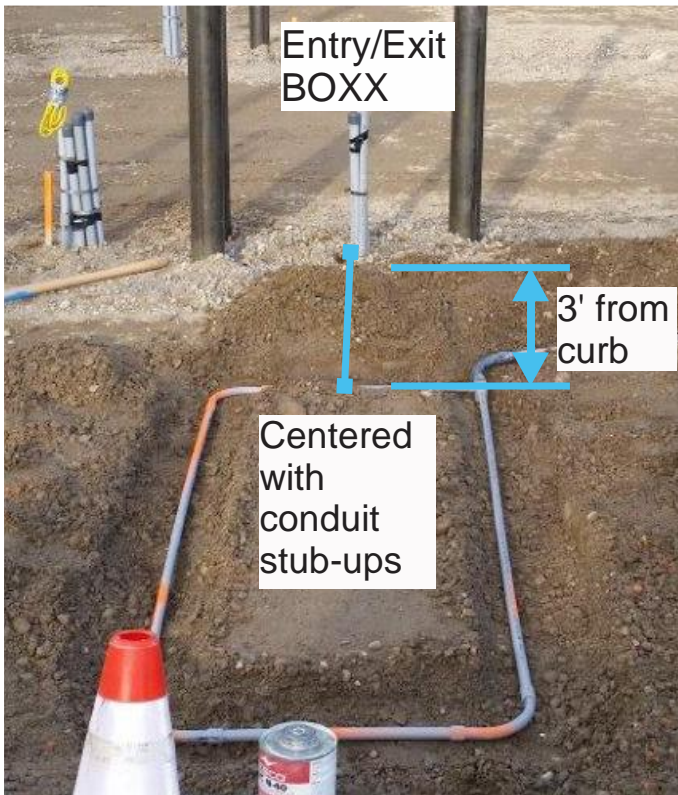
All loops should be approximately 3' from the curb.

Arming loops should be centered with the machine that they are arming.

Reset loops should be placed so that the back edge lines up with the conduit stub-ups for the gate so that approximately 30% of the loop is before the gate arm, and 70% of the loop is past the gate arm.



Refer to the below pictures for loop placement. For **MOST** applications, the arming/activation loops for the Entry/Exit BOXXs will have **blue** leads; the safety/reset loops for the gate operators will have **red** leads. This will help differentiate which loop is which once they are buried.



Reclaimed Asphalt

There is a gray area between surfaced and unsurfaced laneways. Reclaimed asphalt, chip seal, or old “crumbling” asphalt may fall into either loop category depending on material continuity and fragmentation.



The asphalt as seen on the right is an ideal surface for saw-cut loops.

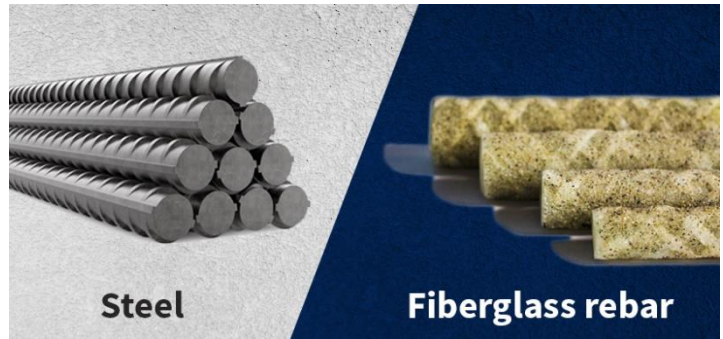
The chip seal as seen on the left is less ideal, however as long as there are no large sections missing, and the materials are not “loose”, saw-cut loops are still the best option.

The crumbling asphalt as seen below is the worst type of surface for loop installation. Saw-cut loops are not an option. The loop locations OR the entire laneway may be excavated for PVC loop installation.



Parking Garage Loops

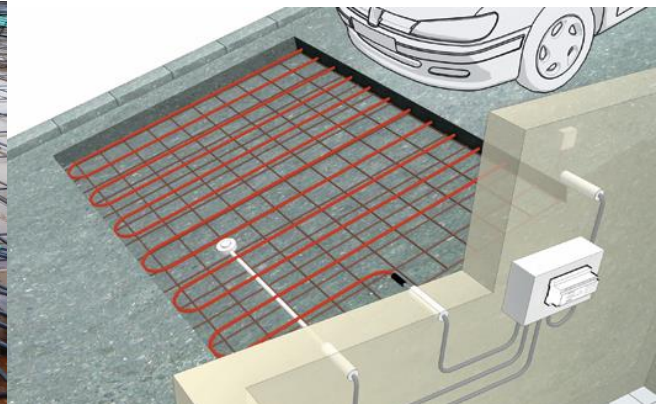
For new parking garage projects, PVC loops are by far the best option. They are the safest, cleanest, and easiest to install. The placement requirements are the same the above listed in the "PVC pre-formed loops" section, however instead of burying the loops in gravel, for this type of installation, loops will need to be secured to the framing/supports before pouring concrete. The loops should be elevated from the framing such that they will be 2-3" below the finished surface once the concrete is poured. An important consideration when laying out PVC loops in a parking garage is that since they work by sensing the metal content in vehicles above the surface, any stationary metal in the slab or structure will diminish their efficacy; consider utilizing fiberglass or composite rebar (FRP/GFRP) and drainage grates/covers within 5' of loops.



If the slab has already been poured and PVC loops are no longer an option, saw-cut loops may be used, though there are some considerations that must be made. The cut depth for saw-cut loops is 1-1/2" – 2". Post tension cables or glycol heating lines may interfere with the ability to cut the required depth for loops. The architect will need to confirm that cutting will be safe and not interfere with any slab-embedded items. Where as-built drawings are missing or incomplete, a slab x-ray or GPR scan may be required.



Post-tension cables



Glycol Heating System

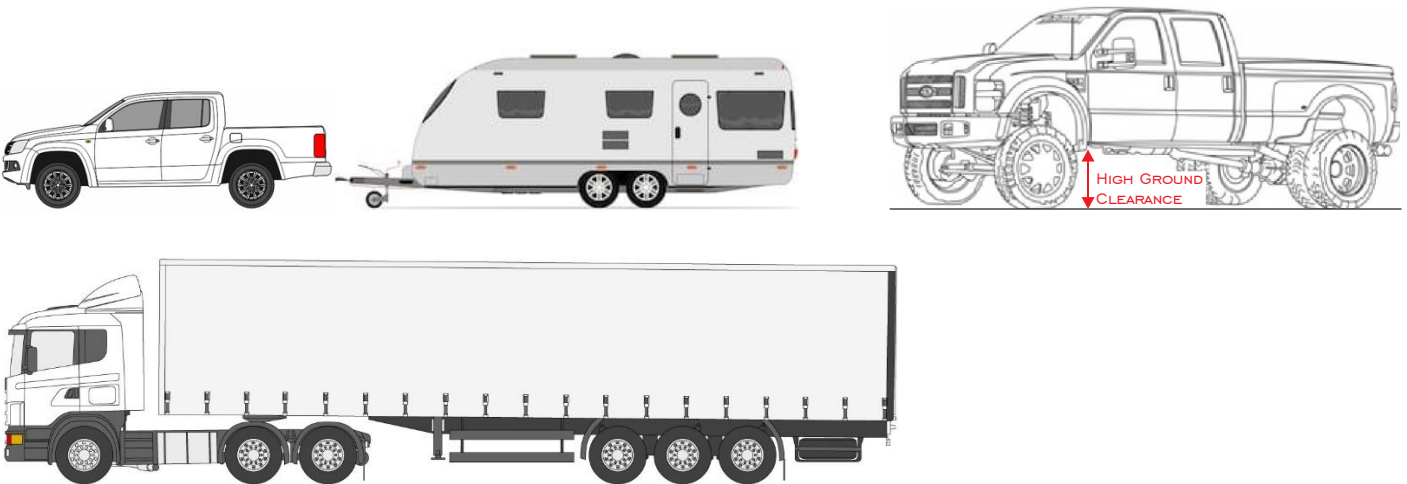
Standard vs. Oversized Loops

The TYPE of vehicular traffic that will utilize the laneways will determine the size of loops required.

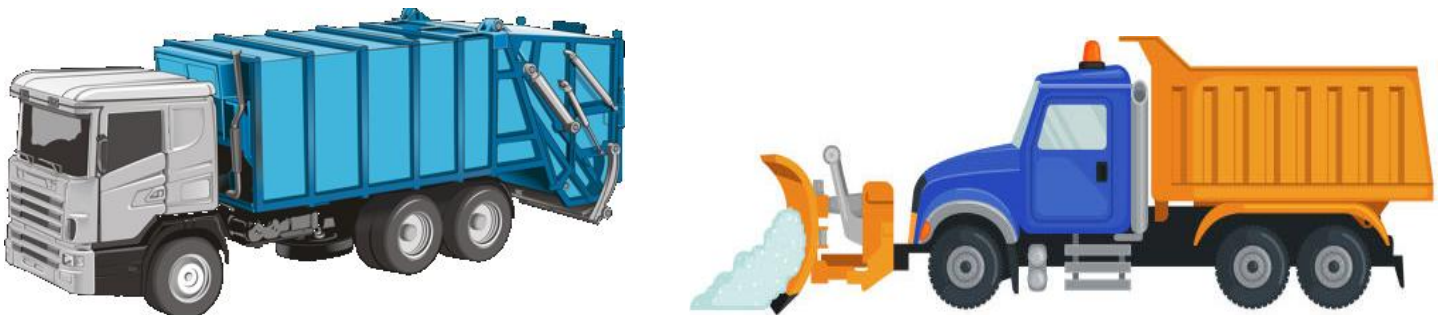
Standard loops are 2.5' x 5' (+/-) depending on lane width. Standard loops are appropriate for most non-commercial vehicular traffic (consumer cars/trucks/SUVs) and 2-axle commercial and courier vehicles. Standard loop vehicle types shown below:



Oversized loops are typically 5' x 10', but will commonly be tailored to to the laneway in which they will be installed. Oversized loops are appropriate for Commercial vehicles such as transport trucks as well as ANY vehicle towing a trailer (boat trailer, RV, camper, moving trailer, etc.). In addition to commercial vehicles and consumer trailers, any laneway that will be patronized by high ground clearance vehicles (lifted trucks, off-road vehicles, etc.) should be outfitted with oversized loops. Oversized loop vehicle types shown below:



Special considerations: If the primary traffic demographic calls for standard loops, but on occasion an oversized vehicle may need to access the parking lot, standard loops may still be the best option with an "oversized vehicle procedure" put in place (for example, holding the gate open electronically while the garbage truck services the lot). Some examples of vehicles that may require special consideration shown below:



New construction on an existing surfaced lot

Excavation

Draw/mark Island dimensions – Make sure you take into account fire lane regulations.



Remove pavement.



Excavate at least 12". Take frost line into consideration. For northern climate installations, your footing may need to be deeper than 12".



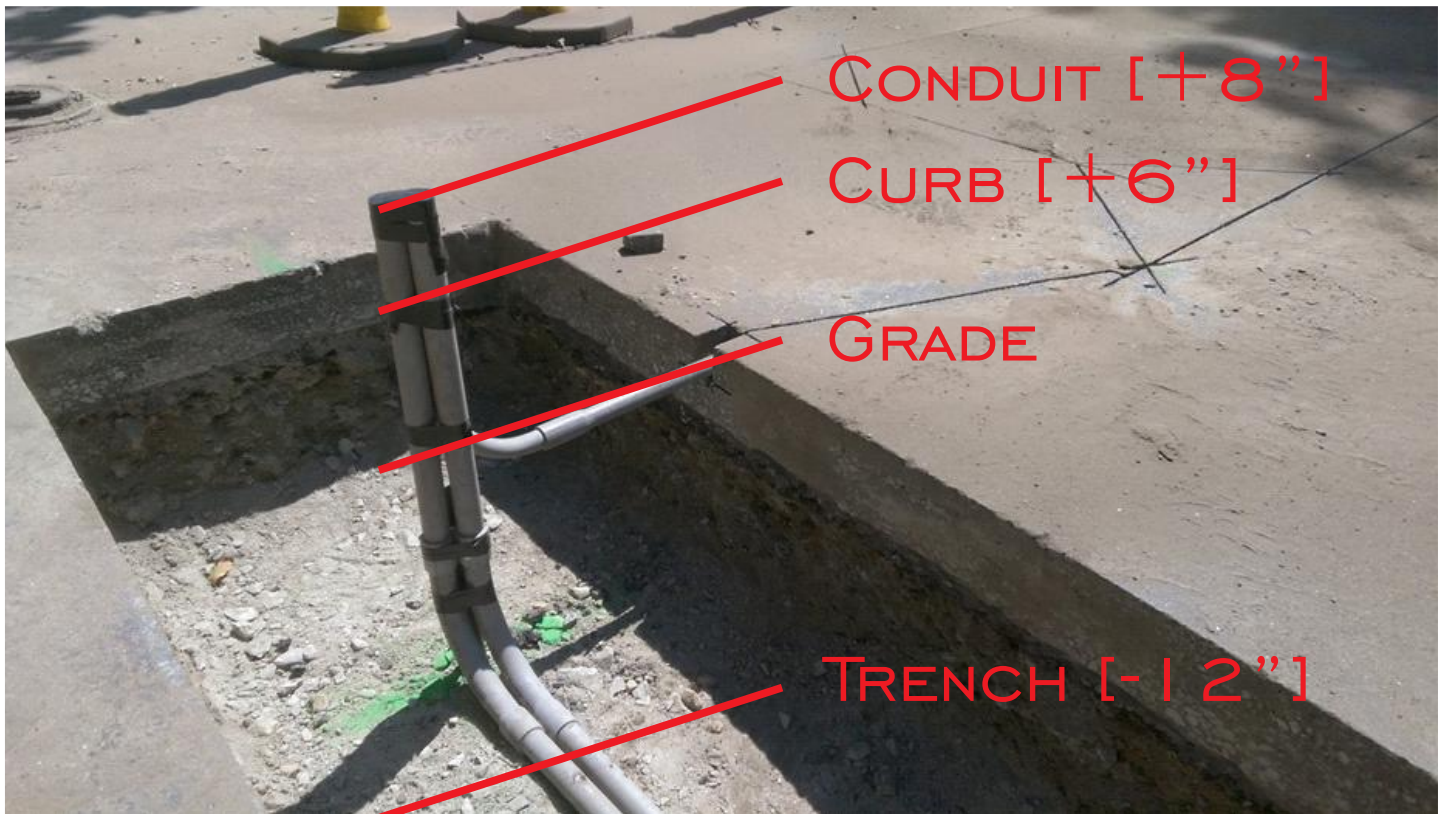
Conduit

Layout Conduit as per the drawings provided. Conduits must be grouped tightly together. Use spikes/rebar to keep conduits in place.

Ensure conduit clusters stub-up in the correct locations as per the drawings provided.



Saw cut, and seal loops – refer to drawing for number of loops and loop location. NOTE: If BOXX will be installing the loops, just leave the loop lead conduit accessible.



Framing

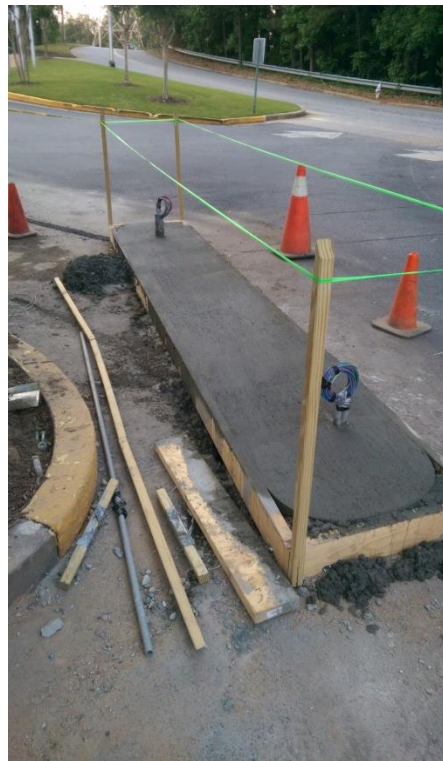
Frame Island – 2x6 Lumber works well for this. Secure to the roadway.



Round corners with sheet metal or Mason-board.

Concrete

Pour concrete; ensure that it is level.
Once concrete is dry, pull cables.
Power wires should extend 3' above the surface.
Data cables should extend 6' above the surface.



Mounting Equipment

Remove form and mount equipment. In most cases, BOXX will be responsible for mounting/installing the machines.



If you are mounting your own equipment, the most effective method is by using wedge anchors. Refer to bolt patterns diagram (page 4) for spacing. Different machines require different sizes of anchors. Below are the basic guidelines:

- Entry BOXX - 1/2" x 5-1/2" wedge anchor
- Exit BOXX - 1/2" x 5-1/2" wedge anchor
- Mini Pay - 1/2" x 5-1/2" wedge anchor
- Flat-Rate BOXX - 1/2" x 5-1/2" wedge anchor
- Smart Parking Meter – 1/2" x 5-1/2" wedge anchor

SIMPSON Strong-Tie STB2-505124SS



- Access Control Pedestal - 1/2" x 4-1/4" wedge anchor
- Long-Range Reader Stand - 1/2" x 4-1/4" wedge anchor
- Bolt-Down Bollard (4" O.D.) – 1/2" x 4-1/4" wedge anchor

SIMPSON Strong-Tie STB2-504144SS



- Barrier Gate – 5/8" x 6" wedge anchor

SIMPSON Strong-Tie STB2-626004SS



OR

- 3/4" x 6-1/4" sleeve anchor

SIMPSON Strong-Tie SL75614H



New construction on an unsurfaced/gravel lot

Excavation/Conduit/Framing

Dig a trench large enough (or larger) for the form. Construct the form and set it in the trench. The footing must be at least 18" deep. When construction is complete, the curb should be 6" above the roadway. If you are going to be paving, keep this in mind to account for the thickness of the asphalt.



Measure to ensure the conduits stub up in the appropriate locations according to the drawings provided. Keep conduit clusters tight.



Concrete

Pour concrete. After it has set, remove forms and grade laneway. It is important that the island is level, even if the laneway is sloped. Pull cables. Power wires must extend 3' above the surface. Data cables must extend 6' above the surface.

**Mounting Equipment**

Refer to anchoring specs (page 10).



Bollards

The best way to protect your parking equipment is with steel bollards. Specific measurements for bollard locations are provided and must be followed to ensure proper protection of the equipment and to avoid mounting conflicts. There are a few different types of bollards which are shown below:

Concrete-Filled Steel Pipe

This method is only possible before pouring concrete. We recommend SCH40 4"O.D. stainless steel pipe. For added security, you can upgrade to SCH80 or 6"O.D. pipe. If you cannot source stainless, you can use regular steel pipe, but it may rust if it is exposed. It is recommended to paint all bollards for visibility, especially non stainless bollards to prevent against rust. BOXX recommends 'traffic yellow' paint, however there is no regulation, so you can be creative and match the property décor/color scheme if you wish.

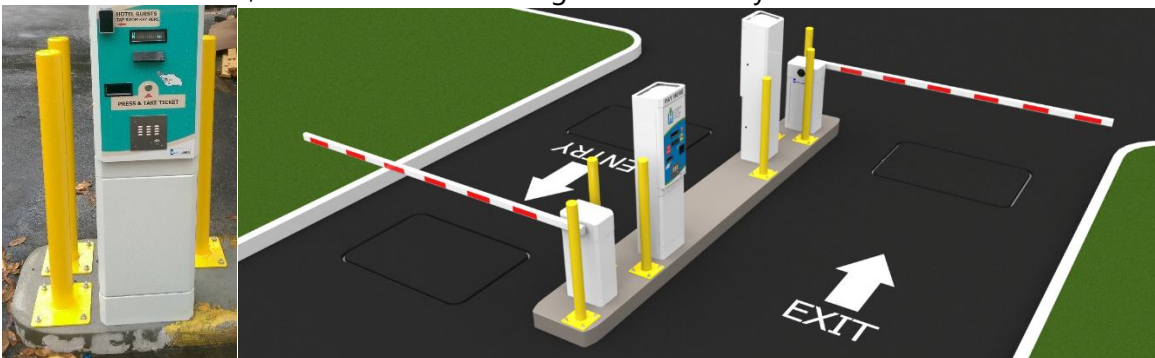
To install, drive the steel pipes into the dirt/gravel in the locations as indicated by the laneway drawings. Ensure they are plumb. Typical height for bollards is 4-5' above the finished surface of the concrete island. It is common to drive the pipes into the ground, leaving them higher than the finished height, and then cutting them down to uniform size after concrete is poured. After the pipes have been cut to finished height, fill them with concrete and paint them.



Manufactured Bolt-Down Bollards

If the concrete has already been poured, or you do not want to take on the project of installing concrete-filled steel pipe bollards, you may want to install manufactured bolt-down bollards (These can be purchased from BOXX in standard yellow or black). If you are installing these yourself, refer to the laneway drawings provided for placement. It is very important that the bollards are mounted in the correct positions to maximize their effectiveness and ensure there are no spatial conflicts.

To install, place the bollards in the correct locations and mark the 4 mounting holes. For standard 4"O.D. steel bolt-down bollards, furnish with 4-1/2" wedge anchors. Only 1" of the anchor should be above the surface.

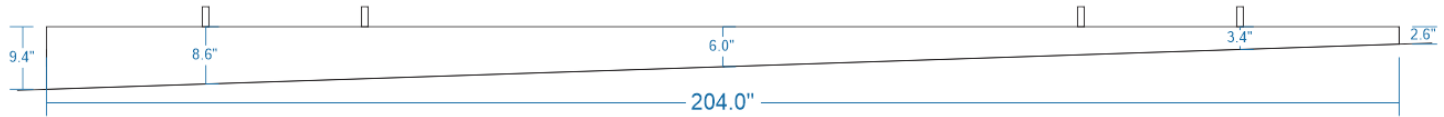


Sloped Laneways

Depending on the severity of the slope in the laneway, there are two main ways of leveling the concrete pads to ensure the machines have a level base to mount to without being shimmed.

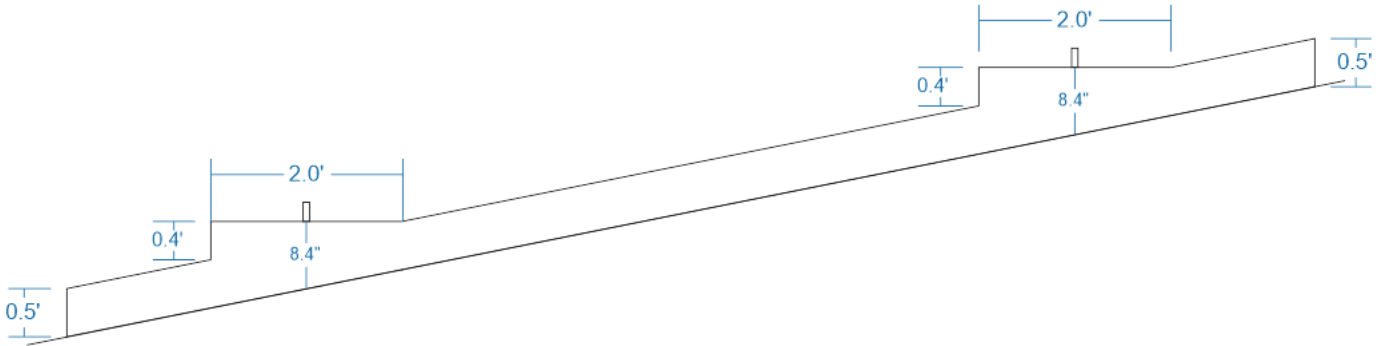
Gradient Average Leveling

For minor slopes (<6" over 10'), the easiest way to frame your island is to calculate the average of the gradient based on a 6" curb and disperse the difference over the entire length of the island. For example, if the laneway has a 3.33% grade and the concrete pad needs to be 17' long, the average of the gradient is 5.66". Therefore, when framing the island, one end of the curb will be finished to approx. 2.5" and the other end will be finished to approx. 9.5", and the center will be 6". Example shown below:



“Stepped” Leveling

For more significant slopes (>6" over 10'), “stepped” leveling is the most effective solution. In this scenario, the overall island will match the same slope as the laneway, but every location where a machine will be mounted will be leveled so that the end product will resemble a stretched out staircase. The area to be leveled where each machine will be located must be at least 2' wide, centered on the conduit stub-ups. The drawing below shows a 13' island on 20% grade and 2 leveled machine mounting locations:

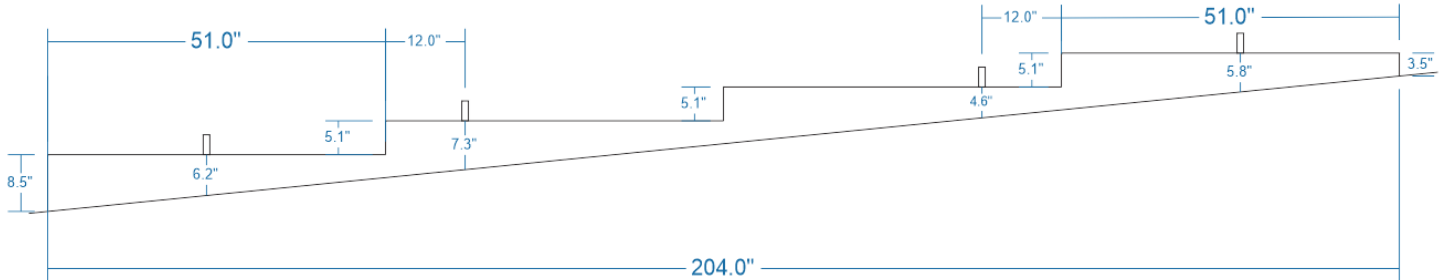


Example:



Stepped Gradient Average Levelling

In some cases, the best option may be to implement a hybrid solution of the above two methods. There is no hard and fast rule as to when this method should be implemented, and it will depend on many factors such as the overall slope of the laneway, number of machines to be mounted on the island, and preferred aesthetic. This method will have the same stretched out staircase appearance but without the sloped sections in between. The drawing below shows a 17' island on 10% grade and space for 4 machines:



Example:



Note: The spacing between each "step" can be adjusted to ensure that there is at least 2' (wide) of level mounting surface for each machine location, centered on the conduit stub-ups.

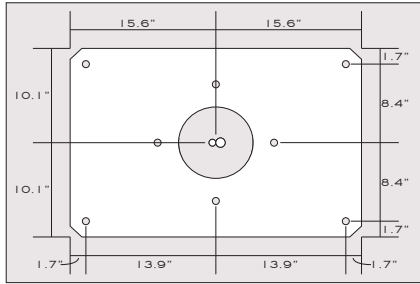
Pay BOXXs

Types and Size

Parking BOXX offers two main form factors of non-vehicular parking payment kiosks.



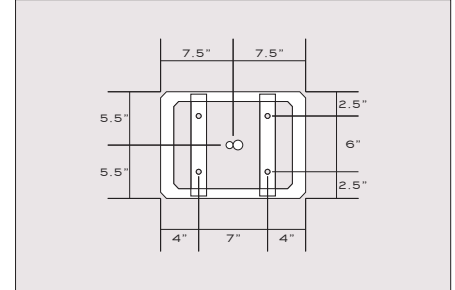
Big PAY



Mounting footprint



Mini PAY



Mounting footprint

The Big PAY is our full-featured model with cash accepting/dispensing options available. The Mini PAY is our streamlined credit/debit only model.

Installation

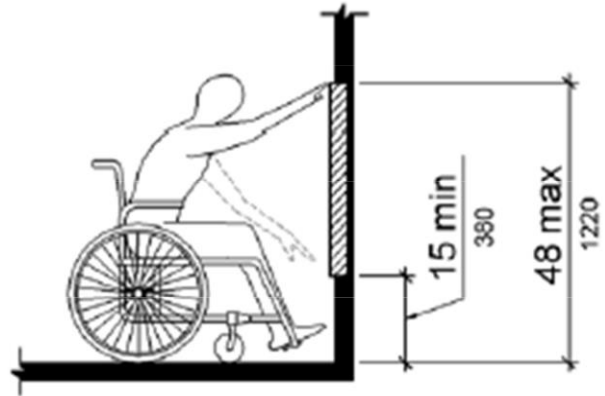
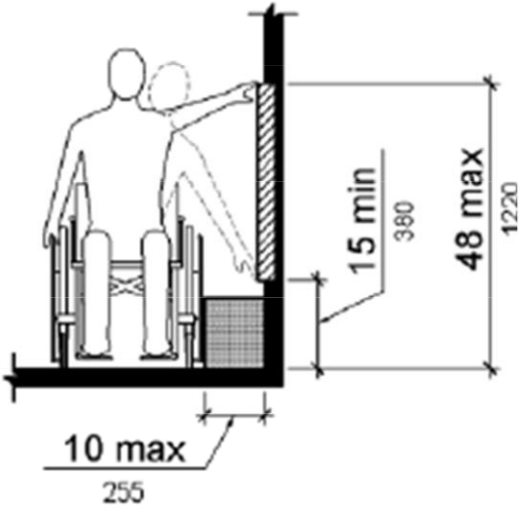
Wherever possible, it is ideal to stub the conduits up through the concrete where the Pay BOXX will be installed. For retrofit installations, external conduit may be required. Before the machine is installed, appropriate conduits for the environment should be installed and terminated to junction boxes within 2' of the proposed machine location and no more than 4' above the ground. There should be 1 box for power cables, and 1 box for data cables. BOXX recommends using a weatherproof box with 3/4" threaded knockout furnished with armored liquid-tite conduit whip for termination to Pay BOXX. All conduit terminations to Pay BOXXs must be on the back or sides of the unit within 8" of the base.



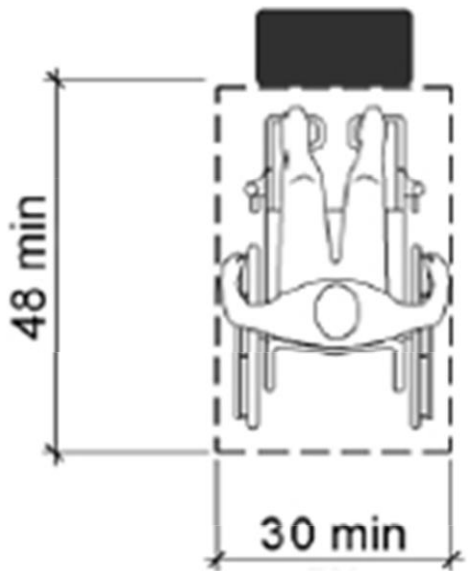
ADA Compliance

For parking system components that are not in the vehicle laneway, parking payment stations:

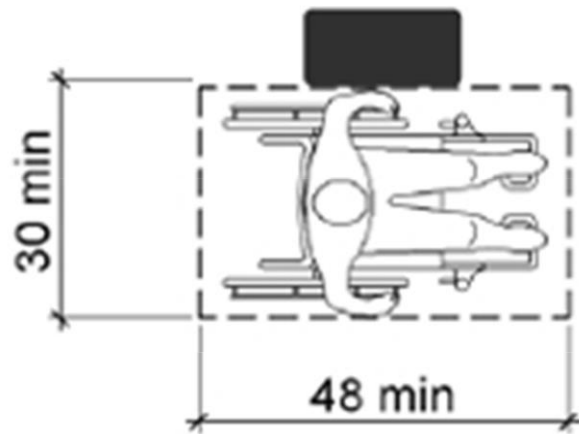
- a. Should be ground level to ensure that all station components are within the acceptable reach ranges.



- b. Should be positioned to allow for either forward or parallel approach to the machine.



FORWARD



PARALLEL



Event Report 2023 – Summer Spectacular

I. DATA:

Date: June 24, 2023
Time: 4:30pm-10:00pm
Location: Cameron Park Lake
Fee: \$15 for ages 4+
3&u Free

Attachment:

2A. Preliminary Financial Report

Not all revenues have been received, such as shuttle reimbursement, or outstanding food vendor contribution

II. PROGRAM CONTENT:

Event activities

Event activities included 2 live bands, fun zone with 4 inflatables, 6 food vendors, 2 dessert vendors, Beer Garden with beer vendor and wine vendor, 3 community partner booths, and fireworks show.

Planning and Marketing

Planning started in January, and was completed by a committee of 4 people, with other staff assisting as needed in the process. Weekly meetings were had, as well as meetings with vendors and partners.

For marketing, we posted on social media including a paid ad two weeks before, had information on the website and sent email blasts to subscribers, flyers at kiosk and other bulletin board areas, banners at community center, Paul J. Ryan Park, the lake, and Dave west.

III. COMMENTS & SUGGESTIONS:

- Starting later in the day was a cost savings and fit with the attendance pattern of the event.
- Fun zone was enjoyed by many, and appreciated its inclusion in wristband price
 - This portion has become cumbersome for staff to manage
- Having BBQ with Fire for volunteers and staff was appreciated
- Closing lake Friday-Sunday was helpful for set-up and clean-up
- Having specific shirts for event staff was great addition, and appreciated by attendees
- 20-minute fireworks show seemed long enough and enjoyable
 - Suggest having a larger budget for fireworks in the future due to vendor requirements
- Tailored Tree donation of golf carts again helped decreased expenditures
- Getting enough volunteers proved difficult again this year
- Most participants utilized before event purchase options and we had no website crashes reported
- Growlersburg was able to assist in clean-up again
- Less incidents of intoxication, confrontation, and calmer event as a whole

IV. Recommendations

This event is iconic, loved by the community and the highest attended event. However, Summer Spectacular is difficult to manage with the district's limited staff resources during the height of the summer season (high use of the park system – restrooms and trash maintenance; day camps, aquatics, youth development classes). Staff reductions proposed in the FY23-24 Final Budget will strain even further the district's limited staff resources. Moving forward, staff will work with the Committee to prioritize summer programming within the budget constraints.

Below are recommendations for the future of this event:

- Fun zone is changed to a “pay to play” model with a vendor taking over control and supervision
- Janitorial services provided by a contractor
- Event law enforcement should be contracted out instead of utilizing fire services
- Seek community partners for the event who will assist in the implementation of the event
- Simplifying event to strictly a fireworks show

Cameron Park Community Services District
Statement of Revenues and Expenditures - Unposted Transactions Included In Report
From 7/1/2022 Through 6/30/2023

74 - Summer Spectacular Special Events

		FY 2020 21 Final Budget	FY 2021 Actual	FY 2021 22 Final Budget	FY 2021 22 Actual	FY 2022 23 Final Budget	FY22 23 Year to Date Actual
Operating Revenue							
Special Events	4170	0.00	0.00	0.00	0.00	32,000.00	36,375.00
Donations	4250	0.00	0.00	0.00	0.00	3,500.00	1,642.50
Sponsorships	4255	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>21,110.00</u>	<u>21,500.00</u>
Total Operating Revenue		<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>56,610.00</u>	<u>59,517.50</u>
Expenditures							
Salaries - Perm.	5000	0.00	0.00	0.00	0.00	7,500.00	10,607.75
Overtime	5020	0.00	0.00	0.00	0.00	0.00	2,692.13
Advertising/Marketing	5209	0.00	0.00	0.00	0.00	600.00	41.72
Bank Charge	5221	0.00	0.00	0.00	0.00	1,500.00	0.00
Clothing/Uniforms	5230	0.00	0.00	0.00	0.00	650.00	394.14
Food	5300	0.00	0.00	0.00	0.00	700.00	179.45
Janitorial / HH Supplies	5315	0.00	0.00	0.00	0.00	2,200.00	0.00
Maint. - Grounds	5355	0.00	0.00	0.00	0.00	0.00	1,211.54
Maint. - Vehicle	5370	0.00	0.00	0.00	0.00	0.00	32.00
Postage	5410	0.00	0.00	0.00	0.00	120.00	0.00
Program Supplies	5421	0.00	0.00	0.00	0.00	12,000.00	8,883.84
Rent/Lease - Equipment	5440	0.00	0.00	0.00	0.00	6,000.00	6,559.59
Special Events	5465	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>25,340.00</u>	<u>22,637.50</u>
Total Expenditures		<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>56,610.00</u>	<u>53,239.66</u>
Net Revenue Over Expenditures		<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>6,277.84</u>

*Cameron Park
Community Services District*



Agenda Transmittal

DATE: August 7th, 2023

FROM: Michael Grassle, Parks and Facilities Superintendent

AGENDA ITEM #4B: **PARKS & FACILITIES DEPARTMENT REPORT**

RECOMMENDED ACTION: **RECEIVE AND FILE**

General Information

- Cal Fire has provided an additional work crew to assist the department. The Ponderosa Crew, which operates like Growlersberg is made up of firefighters rather than inmates. The Ponderosa crew does not require the same level of supervision that Growlersberg does. Currently we are scheduling the Ponderosa Crew and Growlersberg to assist the department on Tuesday's.
- Staff continue to work with Growlersberg and contractors to keep district properties fire safe. Staff meet with Cal Fire to walk properties that need attention. The department will continue scheduling Growlersberg and contractors to help maintain district properties with the resources we have.
- All Parks, LLAD, and Facilities staff worked the Summer Spectacular. The event is all hands-on deck Friday through Sunday afternoon. Staff prepare the park for the event, work during the event, and clean-up after the event. The district is fortunate to get Cal Fire Growlersberg's support on Sunday morning to help clean up the event.
- The Parks foreman is in the process of repairing two of the four district ride on lawn mowers. One of the mowers needs a new crankshaft, while the other needs all new pullies to operate the cutting blades.
- The Superintendent completed all the necessary continuing education to keep his Aquatic Facility License active. The Superintendent holds the license for the district.

Cameron Park Lake

- Heartwood Tree will be on site on Wednesday August 9th to remove several small dead trees from around the lake. They also will remove broken and dead limbs from four large willow and cottonwood trees while on site.
- The district worked with Cal Fire and Tailored Tree to bring the disc golf closer into compliance with the district weed abatement ordinance. There is still some clean-up to perform, but the majority of vegetation was cut. El Dorado Weed Control started spraying any black berry that is regrowing.
- Department of Water Resources (DWR) performed their annual inspection of the dam at Cameron Park Lake. The district has never fully been in compliance with State regulations. The main infraction being the vegetation on the Dam. DWR specifically mentioned they want to see this vegetation removed for good. With limited resources and having an earthen dam the only way to fully remove the vegetation was to spray it out. El Dorado Weed Control sprayed out the vegetation on Friday July 22nd. 30 days need to pass before the district can start removing the dead vegetation.
- A fencing contractor replaced the maintenance shop fence that was destroyed during the winter storms. The cost of this project has been submitted to FEMA for reimbursement.
- Staff are working with Target Specialties to prepare the lagoon water for the Pooch Plunge at the end of August. The water needs to be free of any Cyanobacteria prior to any dogs entering the water.
- Staff and Growlerberg removed a large willow tree that fell into the lake. The main trunk is still in the water. If staff cannot remove the main truck, we may pull it into the lake and sink it under water.

Parks and LLAD'S

- Staff repaired a large 3" water main that was leaking at Christa McAuliffe. The leak was in the middle of the soccer field. Staff have also repaired leaking water main lines at Cameron Park Lake, Chardi Corner, and Paul J. Ryan Park.

[Type here]

- The department is working with a contractor to install an additional 320 square feet of concrete at Eastwood Park in the picnic area. This is part of the Eastwood Park improvement project that was voted on by the residents.
- Staff are seeking quotes to have the sound wall at Northview LLAD repaired. The wall was struck by a vehicle. Forty feet of the existing concrete wall needs to be replaced.
- A fencing contractor reinforced a 300' section of fencing within the Cameron Valley LLAD. Twenty-six of the four-by-four posts were decayed while the rest of the fence was in decent shape.

Community Center

- Cal Vintage roofing has begun repairing all the metal roof caps. The majority of the roof caps do not overlap with each other far enough which is causing the roof to leak. This was called out in the warranty report created by Angus and Terry. Community Center Warranty funds will fund the cost of repairs.
- Lawton Construction completed repairing the front entrance to the Community Center last month. The project finished \$53,000 under budget. Once the wall was opened it was determined that the roof did not need to be removed to repair the dry rot.
- The department had a contractor on site to repair the kitchen roll up door. The main spring was worn out and would no longer hold the door open on its own.
- Staff repaired damage to a section of gutter and fascia board behind the building. A large delivery truck hit a section of the building damaging the roof, eave, and gutter. Staff were able to demo the damage and rebuild the frame and gutter.

Cal Fire / Growlersberg

- Growlersberg and the Ponderosa crew spent their time working at the disc golf course cutting vegetation.

[Type here]