

CITY OF PORTLAND

Christine Moody Chief Procurement Officer Procurement Services

OFFICE OF MANAGEMENT AND FINANCE 1120 S.W. Fifth Avenue, Rm. 750

Portland, Oregon 97204-1912 (503) 823-5047

Ted Wheeler, Mayor
Tom Rinehart, Chief Administrative Officer
Ken Rust, Director, Bureau of Revenue and Financial Services

FAX (503) 865-3455 TTY (503) 823-6868

May 22, 2019

ADDENDUM NUMBER TWO (2)

Bid Number 00001226

Electronic Locking Project

Bids Due: May 28, 2019 by 2:00 P.M.

This addendum provides changes to the plans and specifications for the above-entitled project to be considered by each bidder. This addendum shall be included in the bid and, when closing the contract, will be a part thereof. Any changes made by this addendum to said plans and specifications offset only the portion of the plans, words or paragraphs specifically mentioned herein, and the balance of the plans and/or specifications remain in full force. It is the responsibility of all bidders to conform to this addendum.

Item No.	Location	Change	
2.0	Bid Form	Delete the Bid Form in its entirety and Replace with the attached Bid Form Addendum Number Two (2). See Attachment 02-00	
2.1	PHASE 1 List of Facilities, Hardware Set Components pgs. 06 & 07 of the Plans	To the following component for Door Hardware Sets 1, 2 & 3, Mark - 02b, Change: Type "Power Supply" to "Inline Power Controller"	
2.2	PHASE 1 List of Facilities, <u>Hardware Set</u> <u>Components</u> pgs. 06 & 07 of the Plans	To the following component for Door Hardware Sets 1, 2 & 3, Mark - 03, Change: Type "Transformer" to "Power Supply" Change: Manf. "Siemens" to "Assa Abloy" Change: Product "050BB1224J" to "Securitron BPS Series 12/24-1"	
2.3	PHASE 1 List of Facilities, <u>Door</u> <u>Lock Control</u> <u>Schematic,</u> pg. 48 of the Plans	To the "Door Lock Control Schematic" Delete the existing "Legend" and Replace with the attached "Revised Legend". See Attachment 02-01	
2.4	Hardware Cut Sheets pgs. 66-69 of the Plans	Delete - "Warehouse Stock Transformers" (4) pgs Add Power Supply – Assa Abloy "Securitron BPS Series 12/24-1. See Attachment 02-02	

Attachments:
02-00_Bid Form Addendum Two (2)
02-01_PP&R_DoorLockControlSchematic
02-02_Securitron BPS Series 12/24-1_ASSA ABLOY

END OF ADDENDUM

Please direct all questions and concerns to Rachel Beane at Rachel.Beane@portlandoregon.gov.

Lester Spitler Chief Procurement Officer LS/rab

BID FORM ADDENDUM NUMBER TWO (2)

To: City of Portland, Oregon

c/o Chief Procurement Officer, Procurement Services

1120 S.W. Fifth Avenue, Room 750

Portland, OR 97204

For: Electronic Locking Project, Bid Number 00001226

The undersigned, having fully examined the conditions, Specifications, Addenda and property to be improved, hereby offers and agrees that this bid shall be irrevocable for at least Sixty (60) Calendar Days after the bid opening date and time. If accepted, the undersigned shall furnish all materials, labor and equipment and complete the work within the contract time stipulated in the Contract Documents, in compliance with the terms and conditions of the Contract Documents.

LUMP SUM BASE BID:

(Parks: Essex, Knott, Cathedral, Northgate, Pier, Creston, Woodstock, Gabriel, Willamette)

Item No.	Description of Item	Lump Sum Amount
1	Contingency Allowance	\$ 20,000.00
2	General Conditions	\$
3	Selective Demolition	\$
4	Doors, Frames and Hardware	\$
5	Electrical	\$
6	Finishes	\$

TOTAL LUMP SUM B	ASE BID (items 1-6) \$

UNIT PRICES:

Item No.	Description of Item	Qty	Unit	Unit Price	Extension
1	Temp Tree Protection Fence	1,000	F	\$	\$

TOTAL BASE BID \$		
	TOTAL DACE DID	\$

ADD ALTERNATES:

Indicate with a plus (+) or minus (-) sign whether the changes are an addition to (+) or deduction from (-) the Lump Sum Base Bid amount. Refer to Section 01 2300 – Alternates of the specifications for detailed information.

Item No.	Description of Item	Lump Sum Amount
AA1	Berkeley Park	\$
AA2	Kenton Park	\$
AA3	Arbor Lodge Park	\$
AA4	Irving Park	\$
AA5	Grant Park	\$

TOTAL ADD ALTERNATES	\$

Addendum Two (2)

Bid Number: 124106 | 00001226

Name of Project: Electronic Locking Project

ADDENDA

The undersigned acknowledges receipt of all addenda issued to this solicitation.

PREVAILING WAGES

Bidder acknowledges the requirements of this solicitation in regards to the State of Oregon Prevailing Wage requirements or the federal prevailing wage requirements or both as required by ORS 279C.838 or 279C.840 or 40 USC § 276A will be complied with. (HB 2041, § 25)

Effective January 1, 2008, the City of Portland is required to pay the Prevailing Wage Rate (PWR) fee of 1/10 of 1% of the total contract price directly to the Oregon Bureau of Labor and Industries (Ref. HB 2021). Therefore, by signing this form Contractor acknowledges that this fee has not been included in the bid amount for this project.

RESIDENT BIDDER

All bidders must state whether they a defined in ORS 279A.120, a resid income taxes in the state during the has a business address in Oregon, a	ent bidder is one who has 12 calendar months immediat	paid unemployment taxes or ely preceding bid submission,
Check one: Bidder is () a resider	nt bidder or is () a non-resi	dent bidder.
If a nonresident bidder, the bidder ce a resident):	ertifies residency of (insert nan	ne of state where the bidder is
ASSIGNMENT OF ANTI-TRUST RIG	GHTS	
The undersigned acknowledges if th any Claim for relief that the Contract USC SS 1-15 or ORS 646.725 or OF	or has or may have in the futu	
Date:		
Name of Firm:		
Street Address:		
City of:	State	Zip
Name:(Original Signatur	ro)	(Title)
Name: (Print)		(Title)
Phone	Fax	
Email		
EEO EBO (see in	nstructions to bidders 3.3 and 3	
Employer Identification Number		

Addendum Two (2)

Bid Number: 124106 | 00001226

Name of Project: Electronic Locking Project

SIC or Type of Business
Construction Contractors Board Registration Number
City of Portland Business Tax Registration Number
Firm is a Corporation Partnership Proprietorship
If Incorporated, Registered in the State of:
If a Partnership, list partners:
If a Proprietorship, name of principal:

Door Lock Control Schematic REVISED LEGEND

TIME CLOCK - THIS IS ALWAYS POWERED AND IS SET TO LOCK DOORS AT

APPROXIMATELY DUSK AND UNLOCK DOORS AT APPROXIMATELY DAWN

UNLOCK: DOOR STRIKE - DOOR IS UNLOCKED WHEN ACTUATOR IS

POWERED (FAIL SECURE)

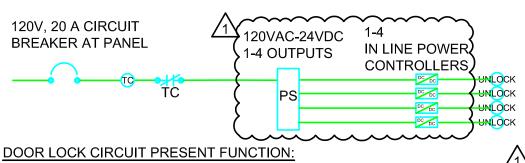
PS: POWER SUPPLY, SECURITRON BPS SERIES 12/24-1

CONVERTS POWER FROM 120 VAC TO 24 VDC

PB: PUSH BUTTON, LOCATED INTERIOR SIDE OF DOOR ONLY

NOTE 1: IT IS HIGHLY RECOMMENDED THAT SAFETY DOOR HANDLES BE USED SO THAT USERS MAY OPEN THE RESTROOM DOOR IN THE CASE OF LOST POWER.

NOTE 2: FOR PARKS THAT HAVE EXISTING INTERIOR RESTROOM LIGHTING CONTROLS, DOOR LOCK TIME CLOCKS CAN BE COORDINATED TO LOCK THE DOORS FIVE MINUTES BEFORE LIGHTS TURN OFF SO THAT USERS CAN SEE TO EXIT THE RESTROOM.



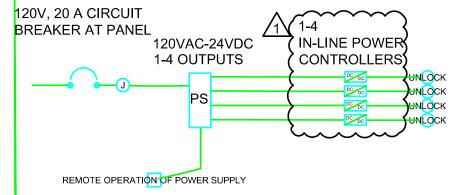
THE TIME CLOCK (TC) TIMER OPENS THE NORMALLY CLOSED TC CONTACT AT DUSK WHICH LOCKS THE NORMALLY UNLOCKED DOOR BY REMOVING POWER FROM THE UNLOCK ACTUATOR

THE DOOR WILL UNLOCK IN THE CASE THAT A USER INSIDE MANUALLY TURNS THE INNER DOOR HANDLE OR IF THE LOCK IS MANUALLY RELEASED BY PARK STAFF OR WHEN THE TIME CLOCK CLOSES THE CONTACT AGAIN AT DAWN

FAIL SECURE (DOOR IS LOCKED WHEN POWER GOES OUT) NORMALLY POWERED DOOR LOCK (OPTIONALLY COORDINATE WITH EXISTING LIGHT CONTROL)

REMOTE OPERATION CONTROLS THE POWER SUPPLY TO THE DOOR LOCKS SO THAT THE DOOR LOCKS AT DUSK AND UNLOCKS AT DAWN.

THE DOOR WILL UNLOCK IN THE CASE THAT A USER INSIDE MANUALLY TURNS THE INNER DOOR HANDLE OR IF THE LOCK IS MANUALLY RELEASED BY PARK STAFF OR WHEN INDICATE VIA REMOTE OPERATION.



DOOR LOCK CIRCUIT FUTURE FUNCTION:
FAIL SECURE (DOOR IS LOCKED WHEN POWER
GOES OUT) NORMALLY POWERED DOOR LOCK
(OPTIONALLY COORDINATE WITH EXISTING
LIGHT CONTROL)

120V, 20 A CIRCUIT BREAKER AT PANEL



ADA ACTUATOR CIRCUIT - ONLY USED IN SOME CASES

Securitron[®] BPS 12/24-1 Dual Voltage Linear Power Supply



Linear power for sensitive electronics

The Securitron BPS series of power supplies delivers linear technology recommended by most manufacturers of sensitive electronic access control and security components.

Safe for use with readers, electric strikes, and maglocks, these units interface to fire alarm systems and provide battery backup. The Securitron BPS-12/24-1 is UL Class 2 listed.

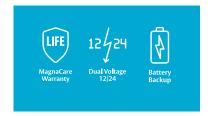
Features

Standard Features

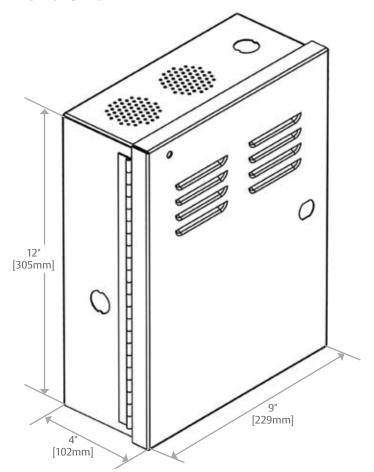
- Dual voltage, field selectable 12 or 24 VDC via clearly marked toggle switch
- Supplies 1 full amp continuous current output, even while charging back-up batteries
- Linear regulated power supply provides the cleanest power available
- UL Class 2 power limited output
- SPDT AC monitoring output allows for remote monitoring of the power supply's 110 VAC input
- External LED indicator (AC and DC) easily determines power status

- UL Listed, low-current fire alarm disconnect requires only a minimum size fire alarm relay and wire gauge
- Polyswitch 2A breaker allows for large short duration inrush current if batteries are installed (approx. 20A for 1 second)
- Line voltage and DC fuses
- Sealed lead acid or gel battery charging capability (battery sold separately)
- MagnaCare® lifetime replacement, no-fault, no questions asked warranty





Dimensions



Specifications

Certifications

UL Listed

Electrical

- 12V/24V selector switch
- Input Voltage: 120 VAC
- Output Current: 1A at 12 VDC or 24 VDC

Operating Temperature

• 32° to 105°F [0 to 40°C]

Shipping Weight

• 9 lbs [4.08kg]

Part Number | Description

BPS-12/24-1

Dual Voltage Power Supply—12/24 VDC, 1A