September 24, 2020

#### AMZAON HUB LOCKER

Situation-

With COVID 19 protocols in place longer than expected there has been a disruption in the ability of PDA and residential tenants to receive packages from on line delivery services. The apartment lobbies for the Leland Building (7 units) and Lasalle Apartments (64 low income units) do not have a secure or accessible location to receive deliveries for mail-order and internet parcels. The PDA office, which is not currently open to the public, used to be the location of last resort for parcel delivery from FedEx, USPS, UPS and Amazon on line orders. That business has closed. Until last month, a parcel drop at the Kress grocery at Third and Pike served as an alternate location. Wanderers Mail Service provides this service for subscription at the north end of the Market in the Soames Dunn Building.

Purpose – to provide a place to handle deliveries for Pike Place Market operations and for residents of the two nearby apartment buildings, the PDA will install a remote parcel check station in the Leland lobby, near the existing central postal box station. This location has been selected as in meets several conditions required for this service:

- accessible to ADA standards,
- accessible to residents of the immediate area after regular Market business hours 

   not
   exposed to weather
- located in a public area with patrolled by security and observed by security cameras
- associated with general services used by residents of the Market ( elevator/grocery/mailboxes)
- not in conflict with any adjacent commercial tenant use
- Accessible to electrical power and internet connections required to notify customers when packages are received.

From past experience with Kress Grocery, PDA and residents have found this delivery locker system to be very useful and an important service. This system functions as an alternative to staffed building lobbies with mail rooms found in other properties, but not provided at the Market. This is especially useful for receiving packages of high value such as medicines or other items of value that should not be left outside an apartment or office entrance.

The PDA has selected the Amazon Hub system as it is NOT limited to deliveries from Amazon. It is a general purpose service accessible to other commercial delivery services and US Mail.

Use is limited to residents and customers who have registered this as a preferred location to receive mail order or web-ordered delivery service. Recipients are notified by email on receipt of package and have a grace period of 3 days to collect their package.

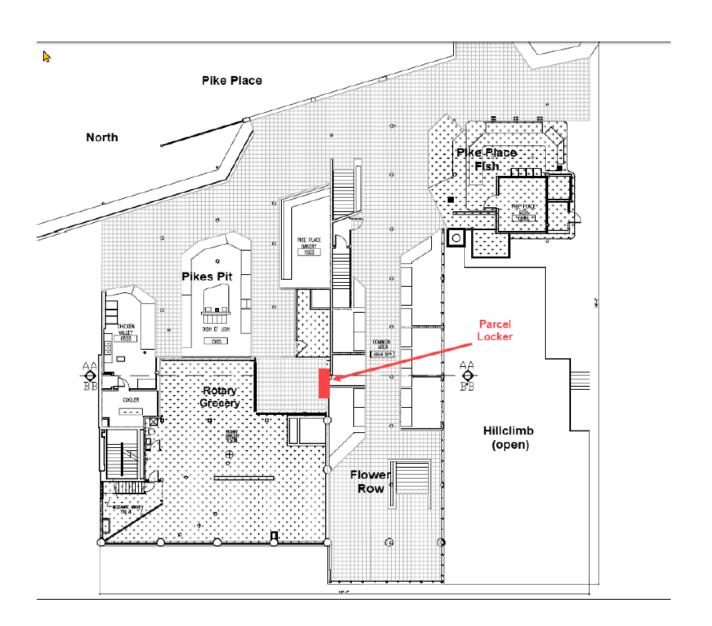
Amazon provides the management of this service but does not require that it be labelled with their business logo. In the Market installation, the PDA logo / trademark will be used. Color is basic black (not the signature Amazon yellow). The package locker unit is provided on a lease basis – we are not able to confirm if a change in paint color is permitted.

Installation requires minimal modification to the building. The proposed unit (similar to photo below but without Amazon logo) is two section, each 3 ft wide by 2 ft deep. Height is approximately 7 ft. Mounting is on freestanding base with unit bolted to the rear walls for security. The installation does not require any structural modifications to the property.

Existing wall is not a part of historical fabric of the building and is part of an elevator lobby built in 2010. Formerly it was a wall to the rear storeroom for the grocery store.

The PDA has proceeded with installation of this parcel locker as an immediate priority to respond to an emergent need of residents and PDA operations to receive an increasing amount of delivered packages at a time when there is a lack of suitable secure locations to hold these items.







Date of revision: 08/05/2020

NSA ID: PI5735257352-1

Account: Pike Place Market

Location Name: Pike Place Market

Location Address: City, ST Zip: Latitude: 47.6088978 85 PIKE ST SEATTLE, WA, 98101

Longitude: -122.3404676

TIER: 2

PHONE: (206) 774-5248 PROPERTY TYPE: Garden Style

FLOOR TYPE: Ceramic tile WALL TYPE: Drywall

#### PROPOSED EQUIPMENT SPECIFICATIONS:

(1) 9' Locker Unit: 9'-0" Long x 25" Deep x 7'-0" High

Configuration: ASQ Locker Type: Indoor

#### **WORK REQUIRED BY LOCATION PROVIDER:**

ELECTRICAL INSTRUCTIONS: Host is responsible for electrical outlet installation. [1] Electrical outlet must be placed at 7' AFF, centered on Starter unit on Wall 1 and cannot be installed behind or on the locker.

SITE PREP: [1] Relocate the trash bins.

#### **WORK REQUIRED BY AMAZON:**

PLACEMENT INSTRUCTIONS: Install locker in the hallway left of the elevator and Rotary Grocery store.

SITE PREP: [1] Ensure the locker will be equipped with wireless modem. [2] Locker will be secured to wall with (2) interior anchor bolts.

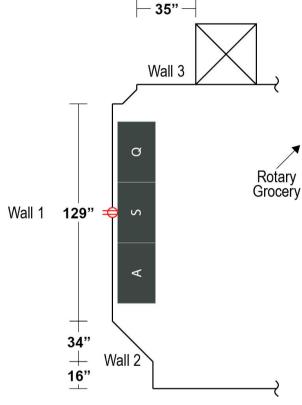
Pre-install Survey Photos





**PROPOSED** 









# Electrical Requirements

### **Exterior Lockers**

- All exterior lockers are hardwired
- Provide one (1) 20A dedicated circuit with standard disconnect prior to installation. Electrician will need to return to site once the locker has been installed to complete the final hookup.
- The disconnect will be installed to the side of the locker (between 36" and 55" off the ground) and secured with a zip tie
- Each locker, regardless of size (i.e. 6', 9' or 12') requires one (1) plug
- If it is a freestanding exterior locker, the electrical disconnect will need to be installed on a pole.
- Standard breaker can be used, locker itself is already GFI Protected.

## **Interior Lockers**

- Provide one (1) standard duplex outlet on existing circuit only if the existing 20A circuit load does not exceed 3.0A; otherwise a new circuit must be installed
  - Must avoid sharing a circuit with a machine that has a compressor
- Each locker section, regardless of size (i.e. 6', 9' or 12') requires one (1) plug
- Remote adders will require additional outlets. See "remote adders" section for additional details.

## Interior Wall Anchors

## Interior Wall Anchors

- Amazon will provide a minimum of 2 interior anchors for Hubs 12' or less and will add an additional anchor every 6'.
- Amazon will not explicitly call out where on the locker or wall these anchors will be installed. Amazon's installation team will identify the exact location while in the field.
- Typically, the installation team will install 1 anchor in the top right corner and 1 anchor in the top left corner within a 6" square unless there is a surface behind proposed location that cannot be drilled through.

## **Example**

- Example 1: If an AAAAASA is in an "L" configuration where AAA is located on Wall #1 and AASA is located on Wall #2, a total of 4 interior anchors will be installed. 2 interior anchors will be installed on the AAA configuration on Wall #1 and 2 more anchors will be installed on the AASA configuration on Wall #2.
- Example 2: If an AASAAA is in a straight configuration on Wall #1, a total of 3 anchors will be installed.







