

## Electrical Plan General Notes

- 1 This drawing is not to scale. See sheet A1 for dimensions.
- 2 Electrical outlets shall be installed 1'-6" A.F.F. at 12'-0" O.C. throughout the showroom, unless noted otherwise.
- 3 Install (1) 20 amp, 120 volt circuit per exterior signage elevation. For more information on exterior signage, please contact Aaron's construction project manager.
- 4 Install emergency lights and exit signs required, including signage, in accordance with building code.
- 5 A timer for the exterior signage shall be installed at the electrical panel.
- 6 Provide (1) GFCI grounded outlet and light switch per restroom.

## Electrical Plan Key Notes

- 1 Appliance Area shall have receptical every 6'-0" or continuous plug mold. Also provide (3) circuits for Appliance Area.
- (3) J—Boxes shall be wired for plug molding on units. Three lay—in light fixtures shall be installed on a separate switch. Provide (4) circuits for the Electronics Area.
- Provide (2) 110V outlets dedicated to telephone and alarm system near the electrical panel. Install approved overhead lighting with switch. Also install a 150—200 watt Halogen light (dusk to dawn) near the overhead door.
- Install (4) telephone jacks, (4) computer outlets, (4) duplex outlets and (1) standard light switch in GM/CAM office. Install (2) telephone jacks, (1) computer outlet, (3) duplex outlets and (1) light switch in the closing office. GM/CAM office shall also have a door bell receiver and master control for alarm. Install (1) 110 volt duplex outlet 8'-0" A.F.F. on the showroom side of offices, at the furthest point from main entrance, for security camera.
- For each counter, provide (2) telephone jacks, (1) computer outlet and (1) quadruple outlet. Wires and cables shall be trenched from the offices to the counter. Computer cables shall be twisted pair Cat 5, per fire code. Provide (2) circuits, one for the server and one for electronic equipment. Provide (1) J—Box above ceiling for installation of halogen track lighting over jewelry case. Also provide lighting inside jewelry case. Install (1) switch inside counter for both track and jewelry case lighting.
- 6 Install (1) 8'-0" strip, double lamp flourescent light with switch in the Security Room.
- Install light switches for all showroom lighting at the front of the showroom and also at the rear of the showroom. Security night lights shall light 15% of showroom, with concentration at the store front and office area.
- Provide (2) J-Boxes; (1) 220 volt outlet for ranges and (1) 220 volt outlet for dryers. Both outlets shall be 2'-6" A.F.F.
- 9 Install J—Box at ceiling height for future interior signage. J—Box shall be 1'—0" from store front, centered on glass.

## Legend

# Electrical Key Note

| Telephone Jack | Telephone |

□ 110V Duplex Outlet
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≅ 220V Duplex Outlet

⊖ 110V Duplex Floor Outlet

\$ Light Switch

© Computer Outlet

© Computer Outlet

RICAL PLAN Desc

Architects

☐ 434 Cumberland Avenue

Phone: (207)774-4441

SEI/AARON'S, INCORPORATED

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Fax: (207)774-4016

Portland, ME 04101

www.CWSarch.com

Drawing Number:

Emergency Light

Fire Extinguisher

Modem Jack

Door Bell

Door Chime

**E** 

A ELECTRICAL PLAN

REFERENCED FROM: SCALE: 3/16" = 1'-0"