### Notification Appliance Circuitry Calculations

**Voltage Drop & Power Requirements**

<table>
<thead>
<tr>
<th>Floor</th>
<th>LFT</th>
<th>CTR</th>
<th>VOLT</th>
<th>AMP</th>
<th>AMP HP</th>
<th>WATT</th>
<th>RMP</th>
<th>TST</th>
<th>120V</th>
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<tr>
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<td>120</td>
<td>2</td>
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### Fire Alarm System Function Chart

#### System Event

- [ ] System Call
- [ ] System Ack
- [ ] System Fault
- [ ] Zone Call
- [ ] Zones Ack
- [ ] Zones Fault

#### System Operation

- [ ] Normal Operation
- [ ] Standby Operation
- [ ] Test Operation
- [ ] Fault Operation
- [ ] Alarm Operation

#### System Monitoring

- [ ] Monitoring Operation
- [ ] Monitoring Fault
- [ ] Monitoring Alarm

### Notification Appliance Circuit Currents

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### AS Built

- 09/25/13

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**ELRG: 64, 56 Fire Alarm Function Chart & Calculations**

- **Design & Engineering**
- **Facilities Division**
- **Contractor Notes**

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**Facilities Division Notes**

- 48614045