

# **Electrical Survey**

Survey Date

05/27/2021 10:25

Dispatch #

**SAMPLE** 

Tech 1

John Smith

Status Complete

**Tech Email** 

example@directteam.com

Job/Loc Name

Job/Loc Address

Acme Sample Supply 1234 Sample St

Suite #

Job/Loc City

120

Houston

## **ELECTRICAL SERVICE**

**Incoming Service Voltage** 

240/120v, 1 Phase, 3 Wire

**Service Wire Size** 

#6

Main OCP Amperage Size

100A

Transformer(s)

25 KVa, single phase, 240/480-120/240

**Service Equipment Condition** 

Good

**Grounding & Bonding Condition** 

Good

**Electrical Service Files & Image Upload** 

CEF338FD-9
 BFB-43CF-B6
 2F-2F5727C8
 0D88.jpeg

## INTERIOR LIGHTING

Office Lighting

4' T8 lamps (20)

**Emergency Lighting** 

Good

**Utility Lighting** 

Good

**Warehouse Lighting** 

Closet has (2) 4' T8 lamps out

Warehouse office has (11) 4' T8 lamps out

Warehouse has (3)8' F96 single pin T12 lamps out

**Accent Lighting** 

Good

Int. Lighting Controls & Switching

Good

### **EXTERIOR LIGHTING**

## **RECEPTACLES & EQUIPMENT WIRING**

**General Purpose Receptacles** 

Good

**GFCI Devices** 

Good

**Special Devices** 

Na

**Pump Wiring** 

**Power Poles** 

Good

**Cubicle Wiring** 

Na

**Appliance Connections** 

Good

**Other Power Wiring** 

Good Good

#### **QUALITY & CODE COMPLIANCE**

General Wiring Methods Disconnects & Fusing

Good Good

Panel Interiors Panel Schedules/ Labels Status

Good Panel Schedules Present

Communication & Data Cabling Panel Schedules/ Labels Comments

Good

## **SURVEY CHECKLIST**

## **Lighting Systems**

Inspected and documented visible outages
Inspected and documented visible wiring quality
Inspected and documented switching operation
Inspected and documented tripped breakers
Inspected and documented Emergency Lighting

#### **Power Systems**

Inspected and documented receptacles
Inspected and documented exposed wiring
Inspected and documented missing face plates
Inspected and documented polarity
Inspected and documented proper GFCI locations
Inspected and documented proper GFCI operation

#### **GENERAL SURVEY COMMENTARY & RECOMMENDATIONS**

#### **QUALITY CONTROL MEASURES**

## **Quality Control Measures**

Checked IN and OUT w/ Client Worked Safe Cleaned Up Job Site Locked Up Doors and Hatches

This Electrical Survey was completed by Direct Service, Construction & Design | 713.672.9345 | <a href="https://www.directteam.com">www.directteam.com</a> | TECL #17117

Dispatch # SAMPLE End of Survey Date 05/27/2021 10:25