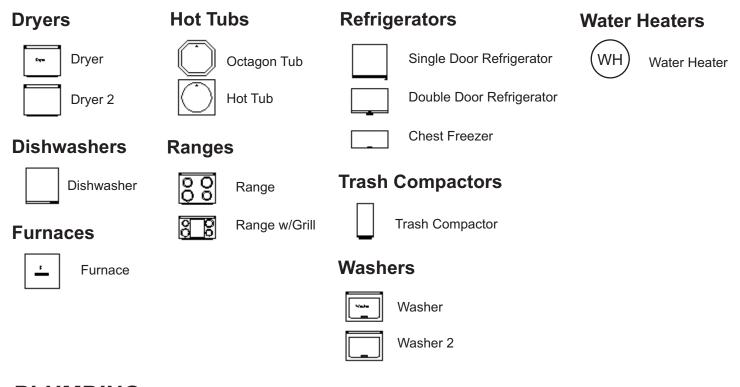
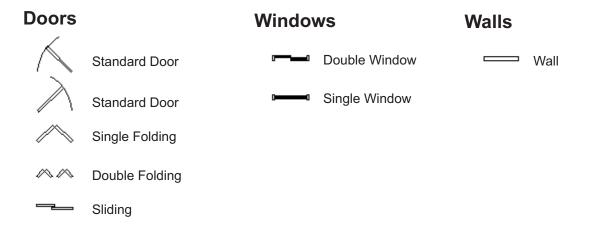
## **APPLIANCES**



## **PLUMBING**



## WALLS/WINDOWS/DOORS



## **POWER SYMBOLS**

#### Alarms/Buzzers/Bells

ML Security Alarm/Mag Lock

F Fire Alarm Belll

B Door Bell

B Door Chime

Bell

Buzzer

H Horn

#### **Cameras**

CCTV Weatherproof

## **Control Panels**

SCP Security Control Panel

#### **Detectors**

D Smoke

C Carbon Monoxide

Flame

H Automatic Heat

H<sub>2</sub> Hydrogen

## **Door Openers**

D Electric Door Opener

## **Door Strikers**

ES Electric Door Strike

#### **Fans**

Paddle Fan

🗘 🚜 Ceiling

Vent

True Scale Paddle

Paddle Fan

#### **Generators**

√G / Generator

## Grounding



## **Heaters**

—— Wall Heater

\_\_\_\_\_ Baseboard

Baseboard w/Box

■ Unit Type

-///- Resistance

www Pipe Trace

## Intercoms

| Flush Mounted Intercom

- Annunciator

MI Master Intercom Directory

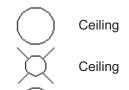
#### **Junction Boxes**

J Floor Type

Junction Box

— Wall Junction Box

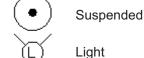
## Lights



Wall



Recessed



Suspended

Wall

<u>⊽⊽⊽</u> Light Track

----- Fluorescent

Single Head Spotlight

Double Head Spotlight

—( ) Wall

Recessed

## POWER (cont.)

#### **Motor Starters**

**S**<sub>M</sub> Motor Starter Switch

NEMA 0 Magnetic NEMA Size 0

NEMA 1 Magnetic NEMA Size 1

F Combo Mag Disconnect NEMA Size 0

Combo Mag Disconnect
NEMA 1 NEMA Size 1

## **Service Panels**

Distribution Panel on Normal Generator Feeder

Power Panel on Normal Generator Feeder

Distribution Panel

Power Panel Surface

Power Panel Recessed

## Relays

R Relay

C Magnetic Contactor

## **Motors**

(M)/ Motor

(3) 3 Horse Motor

(1112) 1 1/2 Horse Motor

1 Horse Motor

√(3/4) / 3/4 Horse Motor

/1/2)/ 1/2 Horse Motor

1/3 Horse Motor

1/4 Horse Motor

#### **Outlets**

**B** Ceiling Blanked

 $\left(f{F}
ight)$  Ceiling Fan

L ) Ceiling Lamp

S Ceiling Pull Switch

(D) Ceiling Drop Cord

E Ceiling Electric

C Ceiling Clock

Ceiling Vapor Discharge Lamp

Special Purpose

Ceiling Lamp Holder

Ceiling Exit

–(B) Wall Blanked

—(F) Wall Fan

—(L) Wall Lamp

—(S) Wall Pull Switch

—(C) Wall Clock

Wall Electric

Wall Vapor Discharge Lamp

Wall Lamp Holder w/Pull Switch

–(X) Wall Exit

#### **Meters**



Meter

#### **Modems/ Routers**



#### **Network Routers**



4 Port Switch Cable Router



8 Port Fast Switch Router

## Receptacles

⊕<sub>Mei</sub> AFCI

Floor Outlet

Floor Duplex

Quadplex

Triplex

₩ Weatherproof

**∆**b<sub>v</sub> Dryer

**⊞**<sub>R</sub> Range

GFCI Duplex

Split Wired

Single Receptacle

Duplex Receptacle

## **POWER SYMBOLS**

#### **Sensors**

-PE

Photo Cell



Motion Detector 3



Motion Detector 2



Motion Detector

## **Switches**

S

Single Pole

S<sub>3</sub>

Three Way

 $S_4$ 

Four Way

SD

Dimmer

S2

Double Pole

SDT

Single Pole Double Throw

Sн

Horizontally Mounted

SWP

Weatherproof

Swce

Weatherproof Circuit Breaker

SWF

Weatherproof Fused

 $S_F$ 

Fused

S:

Timer

l⊧ H

**Fused Disconnect** 

Γŀ

Disconnect

#### **Switches**

SG

Glow w/Toggle

Si

Switch w/ Pilot

SKP

Key Operator Pilot Light

S

Switch Control

 $\Rightarrow$ 

Switch Receptacle

SRC

Remote Control

Smc

**Momentary Contact** 

 $S_{E}$ 

Electrolier

SDM

**Dimmer Master** 

ScB

Circuit Breaker

Sĸ

Key Operated

## **Thermostats**



Line Voltage



Line Voltage Generic

## **Transformers**



Pad Mount Transformer

## Structured

#### Alarms/Buzzers/Bells

# ML

Security Alarm/Mag Lock



Fire Alarm Belll



Door Bell



Door Chime

Volume Control

Volume Control

**Audio Outlet** 

Speaker Outlet

Floor Mounted Mic

Wall Mounted Mic



Buzzer



Bell



Horn

**Audio Controls** 

**Audio Jacks** 

## **Cable Splitters**



2 Way



4 Way



8 Way

#### **Cameras**



**CCTV** Weatherproof Camera

#### **Control Panels**



Security Control Panel

# **Detectors**



Smoke



Carbon Monoxide



Flame



**Automatic Heat** 



Hydrogen

## **Door Openers**



Electric Door Opener

#### Cable Jacks



Cable Antenna System



**CCTV Coaxial Cable** Power



Master Antenna System

#### **Door Strikers**



Electric Door Strike

#### **Fans**



Ventilation Fan

## **Keypads**



Security Keypad

#### **Heaters**



Resistance Heater

#### Intercoms



Flush Mounted Intercom



Annunciator



Master Intercom Directory

## Lights



Light 3



Light 2



Light

## **Modems**



Cable Modem

# Structured (cont.)

#### **Network Jacks**

 $\bigvee$ 

Data



Data



Telephone Data



Fiber



Floor Type Telephone Data



Floor Type Data

#### **Network Routers**



4 Port Switch Cable Router

8 Port Fast Switch

#### **Sensors**



Photo Cell



Motion Detector 3



Motion Detector 2



Motion Detector

## **Speakers**



Speaker



Speaker



Ceiling Speaker



Speaker Horn



Wall Mounted Bi-Directional



Ceiling Mounted Bi-Directional



Wall Mounted Speaker

#### **Switches**

 $S_{\text{LV}}$ 

Low Voltage Switch



Mat Contacts



Vibration Contacts



**Glass Break Contacts** 



Window Contacts



Overhead Door Contacts



Door Contacts 2



Door or Window Sensor



**Door Contacts** 



Pushbutton

## **Telephone Jacks**



Telephone



Telephone Outlet Style 2



**Outdoor Telephone** 



Floor Type Telephone



Wall Mounted Telephone



Telephone Data



Floor Type Telephone Data



Fiber

## **Terminals**

<del>\* | \*|\* | \*</del>

Single Punch Down



2 Stack Punch Down



4 Stack Punch Down



8 Stack Punch Down

#### **Transformers**



Low Voltage Transformer

#### **Thermostats**



Low Voltage Thermostat



Low Voltage Generic

## Video Jacks



Video



Television



**CCTV Monitor** 

## **Video Splitters**

=3

2 Way



4 Way



8 Way