LEGEND OF SYMBOLS

LIGHTING

- RECESSED LUMINAIRE
- SURFACE MOUNTED LUMINAIRE
- WALL MOUNTED LUMINAIRE
- RECESSED WALL WASH LUMINAIRE
- RECESSED LUMINAIRE ON EMERGENCY POWER
- SURFACE MOUNTED LUMINAIRE ON EMERGENCY POWER
- WALL MOUNTED LUMINAIRE ON EMERGENCY POWER
- RECESSED LUMINAIRE
- SURFACE MOUNTED LUMINAIRE
- STRIP LUMINAIRE
- WALL MOUNTED LUMINAIRE
- SUSPENDED LINEAR
- RECESSED LUMINAIRE ON EMERGENCY POWER
- STRIP LUMINAIRE ON EMERGENCY POWER
- SURFACE MOUNTED LUMINAIRE ON EMERGENCY POWER
- WALL MOUNTED LUMINAIRE ON EMERGENCY POWER
- TRACK LIGHTING C/W LIGHTING HEADS AS SHOWN
- SURFACE MOUNTED H.I.D. LUMINAIRE
- RECESSED H.I.D. LUMINAIRE
- WALL H.I.D. LUMINAIRE
- POLE MOUNTED LUMINAIRE
- LIGHTING BOLLARD
- LIGHTING LUMINAIRE TRETAG
- EXIT LIGHT -CEILING (C/W ARROWS AS INDICATED)
- EXIT LIGHT -WALL (C/W ARROWS AS INDICATED)
- EMERGENCY LIGHTING BATTERY PACK
- EMERGENCY LIGHTING BATTERY PACK C/W LIGHTINGHEADS
- SINGLE REMOTE LIGHTING HEAD -CEILING MOUNTED
- DOUBLE REMOTE LIGHTING HEAD -CEILING MOUNTED
- SINGLE REMOTE LIGHTING HEAD -WALL MOUNTED
- DOUBLE REMOTE LIGHTING HEAD -WALL MOUNTED
- SWITCH - SINGLE GANG
- SWITCH - TWO GANG
- SWITCH - THREE GANG
- SWITCH - FOUR GANG
- SWITCH - TWO POLE
- SWITCH - THREE WAY
- SWITCH - LOW VOL TAGE
- SWITCH - KEY SWITCH
- SWITCH - DIMMER SWITCH
- SWITCH - MOTION SENSOR SWITCH
- SWITCH C/W PILOT LIGHT -SINGLE GANG
- PHOTO ELECTRIC CELL
- MOTION SENSOR -CEILING MOUNTED
- MOTION SENSOR -WALL MOUNTED
- OCCUPANCY SENSOR -CEILING MOUNTED

SYSTEMS

- VOICE OUTLET
- DATA OUTLET
- COMBINATION VOICE/DATA OUTLET
- TELEVISION OUTLET
- FLOOR MOUNTED VOICE OUTLET
- FLOOR MOUNTED DATA OUTLET
- FLOOR MOUNTED COMBINATION VOICE/DATA OUTLET
- FLOOR MOUNTED TELEVISION OUTLET
- CEILING MOUNTED VOICE OUTLET
- CEILING MOUNTED DATA OUTLET
- CEILING MOUNTED COMBINATION VOICE/DATA OUTLET
- CEILING MOUNTED TELEVISION OUTLET
- MICROPHONE OUTLET
- PA SPEAKER -CEILING MOUNTED
- PA SPEAKER -WALL MOUNTED
- LOCAL SPEAKER -CEILING MOUNTED
- VOLUME CONTROLLER
- CHIME / BUZZER
- PUSHBUTTON
- CLOCK -CEILING MOUNTED W/ FACE INDICATORS
- CLOCK -END MOUNTED WALL W/ FACE INDICATORS
- CLOCK -FACE MOUNT WALL
- PAC-POLE
- WATER DETECTOR
- WIRELESS ACCESS POINT -CEILING MOUNTED
- WIRELESS ACCESS POINT -WALL MOUNTED
- CALL - IN HORN

SECURITY

- CARD READER
- CARD READER/KEYPAD
- KEYPAD
- ELECTRIC STRIKE
- MAGLOCK
- DOOR CONTACT
- DURESS ALARM
- MAGLOCK RELEASE/PUSHBUTTON
- REQUEST TO EXIT (REX) MOTION SENSOR
- BLUE PULL STATION
- MOTION SENSOR -WALL MOUNTED
- MOTION SENSOR -CEILING MOUNTED
- GLASS BREAK
- INTERCOM
- CCTV CAMERA
- SECURITY HORN

POWER

- SINGLE/SPECIAL PURPOSE RECEPTACLE
- DUPLEX RECEPTACLE
- ISOLATED GROUND RECEPTACLE
- GROUND FAULT RECEPTACLE
- SPLIT CIRCUIT RECEPTACLE
- WEATHERPROOF RECEPTACLE
- SWITCH RECEPTACLE
- FOURPLEX RECEPTACLE
- ISOLATED GROUND FOURPLEX RECEPTACLE
- T-SLOT DUPLEX RECEPTACLE (S-SDR)
- T-SLOT GROUND FAULT RECEPTACLE (S-SDR)
- T-SLOT COMPUTER RECEPTACLE (S-SDR)
- COMPTER DUPLEX RECEPTACLE
- COMPUTER FOURPLEX RECEPTACLE
- FLOOR MOUNTED RECEPTACLE
- FLOOR MOUNTED ISOLATED GROUND RECEPTACLE
- FLOOR MOUNTED FOURPLEX RECEPTACLE
- FLOOR MOUNTED ISOLATED GROUND FOURPLEX RECEPTACLE
- FLOOR MOUNTED COMPUTER DUPLEX RECEPTACLE
- CEILING MOUNTED SINGLE/SPECIAL PURPOSE RECEPTACLE
- CEILING MOUNTED DUPLEX RECEPTACLE
- CEILING MOUNTED JUNCTION/SLABBOX
- WALL MOUNTED JUNCTIONBOX
- FLOOR MOUNTED JUNCTION/SLABBOX
- ELECTRICAL PANELBOARD -SURFACE MOUNTED
- ELECTRICAL PANELBOARD -RECESSED MOUNTED
- CONTACTOR
- CONTROL TRANSFORMER
- TIMECLOCK

MECHANICAL

- MOTOR
- SWITCH - MANUAL STARTER
- MOTOR C/W MANUAL STARTER
- MOTOR C/W DISCONNECT SWITCH
- UNFUSED DISCONNECT SWITCH
- FUSED DISCONNECT SWITCH
- COMBINATION MAG STARTER/DISCONNECT SWITCH
- MAGNETIC STARTER
- FAN SPEED CONTROLLER
- THERMOSTAT
- SENSOR
- MOTOR IDENTIFICATION TAG
- Fcrtrafflow fan
- Baseboard Heater
- Condensing Unit
- Exhaust Fan
- Hot Water Tank
- Furnace

FIRE ALARM

- SMOKE ALARM
- SMOKE DETECTOR
- SMOKE DETECTOR IN CEILING/PLENUM
- SMOKE DETECTOR UNDER FLOOR
- RATE OF RISE HEAT DETECTOR
- FIXED TEMPERATURE HEAT DETECTOR (88 DEGREE C)
- FIXED TEMPERATURE HEAT DETECTOR (88 DEGREE C)
- RATE OF RISE HEAT DETECTOR IN CEILING/PLENUM
- COMBINATION SMOKE/HEAT DETECTOR
- DUCT SMOKE DETECTOR - S/A DENOTES SUPPLY AIR, R/A DENOTES RETURN AIR
- DUCT SMOKE DETECTOR C/W SHUTDOWN RELAY
- FIRE ALARM BREAKGLASS
- ABORT STATION
- SPRINKLER FLOW SWITCH
- SPRINKLER TAMPER SWITCH
- PRESSURE SWITCH
- SOLENOID VAL VEACTUATOR
- END OF LINE RESISTOR
- FIRE ALARM BELL - WALL MOUNTED
- FIRE ALARM HORN -WALL MOUNTED
- FIRE ALARM MINI HORN WITH SILENCE BUTTON WALL MTD
- FIRE ALARM MINI HORN WITHOUT SILENCE BUTTON WALL MTD
- FIRE ALARM STROBE -WALL MTD
- XXcd - DENOTES STROBE OUTPUT IN CANDELAS
- FIRE ALARM COMBINATION BELL AND STROBE -WALL MTD
- XXcd - DENOTES STROBE OUTPUT IN CANDELAS
- FIRE ALARM COMBINATION HORN AND STROBE -WALL MTD
- XXcd - DENOTES STROBE OUTPUT IN CANDELAS
- FIRE ALARM HORN -CEILING MOUNTED
- XXcd - DENOTES STROBE OUTPUT IN CANDELAS
- FIRE ALARM COMBINATION HORN AND STROBE -CEILING MOUNTED
- XXcd - DENOTES STROBE OUTPUT IN CANDELAS
- FIRE ALARM STROBE -CEILING MOUNTED
- XXcd - DENOTES STROBE OUTPUT IN CANDELAS
- FIRE ALARM SPEAKER -CEILING MOUNTED
- XXW DENOTES SPEAKER TAP SETTING IN WATTS
- FIRE ALARM COMBINATION SPEAKER/STROBE -CEILING MOUNTED
- XXcd DENOTES STROBE OUTPUT IN CANDELAS
- XXW DENOTES SPEAKER TAP SETTING IN WATTS
- FIRE ALARM SPEAKER WALL MOUNTED
- XXW DENOTES SPEAKER TAP SETTING IN WATTS
- FIRE ALARM COMBINATION SPEAKER/STROBE WALL MOUNTED
- XXcd DENOTES STROBE OUTPUT IN CANDELAS
- XXW DENOTES SPEAKER TAP SETTING IN WATTS
- FIRE PHONE
- ISOLATION MODULE (IDC)
- SUITE ISOLATOR (MAC)
- CONTROL MODULE
- MONITORING MODULE
- DOOR HOLD OPEN
- FIRE ALARM ANNUNCIATOR
- FIRE ALARM CONTROL PANEL
- FIRE ALARM TRANSPONDER
- FIRE ALARM DO NOT BYPASS SEAL

ZONE BOXES

- POWER ZONE BOX
- DATA ZONE BOX
- VOICE ZONE BOX
- COMMUNICATIONS ZONE BOX
- PA ZONE BOX
- SECURITY ZONE BOX
- FIRE ZONE BOX
- AUDIO/VIDEO ZONE BOX
- SPEAKER ZONE BOX

GENERAL

- CONDUIT CONCEALED IN WALL OR CEILING
- CONDUIT CONCEALED IN WALL/CEILING -EMERGENCY OR UPS POWER
- CONDUIT CONCEALED IN SLAB
- CONDUIT BURIED BELOW GRADE
- CONDUIT -UP
- CONDUIT -DOWN
- WP DENOTES WEATHERPROOF DEVICE
- E DENOTES EXISTING DEVICE TO REMAIN
- R DENOTES EXISTING DEVICE TO REMOVE BACK TO SOURCE
- RR DENOTES REMOVE AND REPLACE WITH NEW
- ER DENOTES EXISTING DEVICE TO BE RELOCATED
- RL DENOTES RELOCAREDDEVICE
- N DENOTES NEW DEVICE
- C DENOTES EXISTING DEVICE TO RECIRCUIT
- B DENOTES EXISTING DEVICE TO BLANK OFF
- CT DEVICE CONNECTION TAG (REFER TO DEVICE CONNECTION SCHEDULE)
- DENOTES DEVICE MOUNTED IN WALLWORK
- DENOTES DEVICE MOUNTED IN SURFACE RACEWAY
- DENOTES DEVICE MOUNTED ON SURFACE