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
LT	LIGHTING LUMINAIRE TYPE TAG
	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 LIGHTING HEADS
	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
2	SWITCH -TWO POLE
3	SWITCH -THREE WAY
	SWITCH -LOW VOLTAGE
K	SWITCH -KEY SWITCH
D	SWITCH -DIMMER SWITCH
	SWITCH -MOTION SENSOR SWITCH
	SWITCH C/W PILOT LIGHT -SINGLE GANG
P	PHOTO ELECTRIC CELL
	MOTION SENSOR -CEILING MOUNTED
	MOTION SENSOR -WALL MOUNTED
OS	OCCUPANCY SENSOR -CEILING MOUNTED

SYSTEMS

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

SECURITY

CR	CARD READER
CR	CARD READER KEYPAD
CR	KEYPAD
ES	ELECTRIC STRIKE
ML	MAGLOCK
DC	DOOR CONTACT
DA	DURESS ALARM
MS	MAGLOCK RELEASE PUSHBUTTON
RX	REQUEST TO EXIT (REX) MOTION SENSOR
BS	BLUE PULLSTATION
MS	MOTION SENSOR -WALL MOUNTED
MS	MOTION SENSOR -CEILING MOUNTED
GB	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 (5-20R)
	T-SLOT GROUND FAULT RECEPTACLE (5-20R)
	T-SLOT COMPUTER RECEPTACLE (5-20R)
	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/SLAB BOX
	WALL MOUNTED JUNCTION BOX
	FLOOR MOUNTED JUNCTION/SLAB BOX
	ELECTRICAL PANELBOARD -SURFACE MOUNTED
	ELECTRICAL PANELBOARD -RECESSED MOUNTED
CR	CONTACTOR
	CONTROL TRANSFORMER
TC	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
FR	FAN SPEED CONTROLLER
T	THERMOSTAT
S	SENSOR
MECH	MOTOR IDENTIFICATION TAG
AQ	AIR QUALITY SENSOR

FIRE ALARM

A	SMOKE ALARM
	SMOKE DETECTOR
	SMOKE DETECTOR IN CEILING PLENUM
	SMOKE DETECTOR UNDER FLOOR
	RATE OF RISE HEAT DETECTOR
F	FIXED TEMPERATURE HEAT DETECTOR (88 DEGREE C)
H	FIXED TEMPERATURE HEAT DETECTOR (88 DEGREE C)
	RATE OF RISE HEAT DETECTOR IN CEILING PLENUM
	COMBINATION SMOKE/HEAT DETECTOR
SA	DUCT SMOKE DETECTOR -'SA' DENOTES SUPPLY AIR, 'RA' DENOTES RETURN AIR
RL	DUCT SMOKE DETECTOR C/W SHUTDOWN RELAY
	FIRE ALARM BREAKGLASS
	ABORT STATION
FS	SPRINKLER FLOW SWITCH
TS	SPRINKLER TAMPER SWITCH
PS	PRESSURE SWITCH
	SOLENOID VALVE/ACTUATOR
	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
15cd	FIRE ALARM STROBE -WALL MTD XXcd DENOTES STROBE OUTPUT IN CANDELAS
15cd	FIRE ALARM COMBINATION BELL AND STROBE -WALL MTD XXcd DENOTES STROBE OUTPUT IN CANDELAS
15cd	FIRE ALARM COMBINATION HORN AND STROBE -WALL MTD XXcd DENOTES STROBE OUTPUT IN CANDELAS
	FIRE ALARM HORN -CEILING MOUNTED
15cd	FIRE ALARM COMBINATION HORN AND STROBE -CEILING MOUNTED XXcd DENOTES STROBE OUTPUT IN CANDELAS
15cd	FIRE ALARM STROBE -CEILING MOUNTED XXcd DENOTES STROBE OUTPUT IN CANDELAS
2W	FIRE ALARM SPEAKER -CEILING MOUNTED XXW DENOTES SPEAKER TAP SETTING IN WATTS
15cd 2W	FIRE ALARM COMBINATION SPEAKER/STROBE -CEILING MOUNTED XXcd DENOTES STROBE OUTPUT IN CANDELAS XXW DENOTES SPEAKER TAP SETTING IN WATTS
2W	FIRE ALARM SPEAKER -WALL MOUNTED XXW DENOTES SPEAKER TAP SETTING IN WATTS
15cd 2W	FIRE ALARM COMBINATION SPEAKER/STROBE -WALL MOUNTED XXcd DENOTES STROBE OUTPUT IN CANDELAS XXW DENOTES SPEAKER TAP SETTING IN WATTS
F	FIRE PHONE
IM	ISOLATION MODULE (IDC)
SI	SUITE ISOLATOR (NAC)
CM	CONTROL MODULE
MM	MONITORING MODULE
D	DOOR HOLD OPEN
ANN	FIRE ALARM ANNUNCIATOR
FACP	FIRE ALARM CONTROL PANEL
FSA	FIRE ALARM TRANSPONDER
FDNE	FIRE ALARM DO NOT ENTER SIGN

ZONE BOXES

PZ	POWER ZONE BOX
DZ	DATA ZONE BOX
VZ	VOICE ZONE BOX
CZ	COMMUNICATIONS ZONE BOX
PZ	PA ZONE BOX
SZ	SECURITY ZONE BOX
FZ	FIRE ZONE BOX
AVZ	AUDIO/VIDEO ZONE BOX
SPZ	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 RELOCATED DEVICE
N	DENOTES NEW DEVICE
C	DENOTES EXISTING DEVICE TO RECIRCUIT
B	DENOTES EXISTING DEVICE TO BLANK OFF
001	DEVICE CONNECTION TAG (REFER TO DEVICE CONNECTION SCHEDULE)
	DENOTES DEVICE MOUNTED IN MILLWORK
	DENOTES DEVICE MOUNTED IN SURFACE RACEWAY
	DENOTES DEVICE MOUNTED ON SURFACE

2023 PROJECT

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