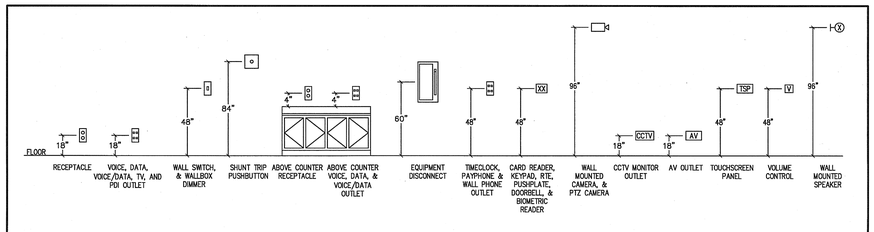
SPECIALTY LIGHTING

- SINGLE HEAD PARKING LOT LUMINAIRE ON NORMAL BRANCH POWER – POLE MOUNTED
- SINGLE HEAD PARKING LOT LUMINAIRE ON EMERGENCY BRANCH POWER – POLE MOUNTED
- DUAL HEAD PARKING LOT LUMINAIRE ON NORMAL BRANCH POWER – POLE MOUNTED
- DUAL HEAD PARKING LOT LUMINAIRE ON EMERGENCY BRANCH POWER – POLE MOUNTED
- BOLLARD LUMINAIRE ON NORMAL BRANCH POWER
- BOLLARD LUMINAIRE ON EMERGENCY BRANCH POWER
- STEP LIGHT ON NORMAL BRANCH POWER
- STEP LIGHT ON EMERGENCY BRANCH POWER
- IN GRADE UPLIGHT LUMINAIRE
- FLOODLIGHT LUMINAIRE
- AIMABLE LUMINAIRE ON NORMAL BRANCH POWER – ARROW INDICATES DIRECTION OF BEAM
- AIMABLE LUMINAIRE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – ARROW INDICATES DIRECTION OF BEAM
- PENDANT MOUNTED FIXTURE
- TRACK LIGHT FIXTURES
- COVE MOUNTED FLUORESCENT STRIP LIGHTING FIXTURE
- PADDLE FAN

LIGHTING

AF10 – UPPER CASE LETTERS INDICATE LIGHTING FIXTURE TYPE
7-09 – NUMBER INDICATES CIRCUIT NUMBER, LOWER CASE LETTER INDICATES SWITCHLEG

- FLUORESCENT LIGHTING FIXTURE ON NORMAL BRANCH POWER – CEILING MOUNTED
- FLUORESCENT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT PARABOLIC LIGHTING FIXTURE ON NORMAL BRANCH POWER – CEILING MOUNTED
- FLUORESCENT PARABOLIC LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT PARABOLIC LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT RECESSED INDIRECT LIGHTING FIXTURE ON NORMAL BRANCH POWER – CEILING MOUNTED
- FLUORESCENT RECESSED INDIRECT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT RECESSED INDIRECT LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT LIGHTING FIXTURE ON NORMAL BRANCH POWER – WALL MOUNTED
- FLUORESCENT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT STRIP LIGHTING FIXTURE ON NORMAL BRANCH POWER – CEILING MOUNTED
- FLUORESCENT STRIP LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT STRIP LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – CEILING MOUNTED
- FLUORESCENT UNDERCABINET LIGHTING FIXTURE ON NORMAL BRANCH POWER
- FLUORESCENT UNDERCABINET LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST
- DOWNLIGHT LIGHTING FIXTURE ON NORMAL BRANCH POWER – RECESSED MOUNTED
- DOWNLIGHT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – RECESSED MOUNTED
- DOWNLIGHT LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – RECESSED MOUNTED
- DOWNLIGHT LIGHTING FIXTURE ON NORMAL BRANCH POWER – SURFACE MOUNTED
- DOWNLIGHT LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – SURFACE MOUNTED
- DOWNLIGHT LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – SURFACE MOUNTED
- WALL WASH LIGHTING FIXTURE ON NORMAL BRANCH POWER – ARROW INDICATES DIRECTION OF BEAM
- WALL WASH LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – ARROW INDICATES DIRECTION OF BEAM
- WALL SCONCE LIGHTING FIXTURE ON NORMAL BRANCH POWER – WALL MOUNTED
- WALL SCONCE LIGHTING FIXTURE ON EMERGENCY BRANCH POWER OR EMERGENCY BALLAST – WALL MOUNTED
- WALL SCONCE LIGHTING FIXTURE ON LIFE SAFETY BRANCH POWER OR EMERGENCY BALLAST – WALL MOUNTED
- EXIT SIGN – SINGLE FACE – CEILING MOUNTED
- EXIT SIGN – DUAL FACE – CEILING MOUNTED
- EXIT SIGN – WALL MOUNTED
- EXIT SIGN – DUAL FACE – CEILING MOUNTED
- EXIT SIGN – WALL MOUNTED
- DUAL HEAD EMERGENCY LIGHT WITH INTEGRAL BATTERY PACK – WALL MOUNTED



NOTE: MOUNTING HEIGHTS FOR DEVICES UNLESS NOTED OTHERWISE

DEVICE MOUNTING HEIGHT DIAGRAM

TELECOMMUNICATIONS SYSTEM

◀ XX	VOICE OUTLET
◀ XX	FLOOR MOUNTED VOICE OUTLET
◀ XX	CEILING MOUNTED VOICE OUTLET

NOTE: FOR ALL VOICE OUTLETS ABOVE, SUBSCRIPT 'XX' INDICATES:
'A' – PROVIDE ANALOG PHONE
'AL' – ANALOG LINE
'C' – COUNTER – MOUNT 4" ABOVE COUNTER BACKSPLASH
'D' – PROVIDE DIGITAL PHONE
'DD' – DOCTOR'S DICTATION
'EP' – EMERGENCY ANALOG PHONE – PROVIDE DEDICATED ANALOG LINE INDEPENDENT OF THE TELEPHONE SWITCH
'H' – HORIZONTALLY MOUNTED
'IC' – INTERCOM – PROVIDE 16 BUTTON HANDS FREE SPEAKER PHONE
'P' – PAY PHONE – MOUNT +48" AFF, UON
'W' – WALL PHONE – MOUNT +48" AFF, UON
'WP' – IN HOUSE PHONE – MOUNT +48" AFF, UON
'CP' – COURTESY PHONE – MOUNT +48" AFF, UON

◁ XX	DATA OUTLET
◁ XX	FLOOR MOUNTED DATA OUTLET
◁ XX	CEILING MOUNTED DATA OUTLET

NOTE: FOR ALL DATA OUTLETS ABOVE, SUBSCRIPT 'XX' INDICATES:
'WAP' – WIRELESS ACCESS POINT
'C' – COUNTER – MOUNT 4" ABOVE COUNTER BACKSPLASH
'F' – FURNITURE MOUNTED OUTLET
'H' – HORIZONTALLY MOUNTED
'MD' – MEDICAL DOSE OUTLET
'TC' – TIME CLOCK MOUNT +54" AFF, UON
'VP' – VIDEO PROJECTOR
'#' – QUANITY OF DATA DROPS

◀ XX	VOICE-DATA OUTLET
◀ XX	FLOOR MOUNTED VOICE-DATA OUTLET
◀ XX	CEILING MOUNTED VOICE-DATA OUTLET

NOTE: FOR ALL VOICE-DATA OUTLETS ABOVE, SUBSCRIPT 'XX' INDICATES:
'A' – PROVIDE ANALOG PHONE
'AL' – PROVIDE ANALOG TELEPHONE LINE
'ATM' – DEDICATED FOR AUTOMATIC TELLER MACHINE OUTLET
'C' – COUNTER – MOUNT 4" ABOVE COUNTER BACKSPLASH
'D' – PROVIDE DIGITAL PHONE
'EP' – EMERGENCY ANALOG PHONE – PROVIDE DEDICATED ANALOG LINE INDEPENDENT OF THE TELEPHONE SWITCH
'ETC' – ELAPSED TIME CLOCK MOUNT +54" AFF, UON
'F' – FURNITURE MOUNTED OUTLET
'H' – HORIZONTALLY MOUNTED
'POS' – DEDICATED FOR POINT OF SALE OUTLET
'TC' – TIME CLOCK MOUNT +54" AFF, UON

LIGHTING CONTROLS

S^{x}_{cb}	SPST SWITCH, WALL MOUNTED. 'cb' INDICATES NUMBER OF SWITCHES AND SWITCH LEGS CONTROLLED, SUBSCRIPT 'X' INDICATES: '3' THREE WAY SWITCH '4' FOUR WAY SWITCH 'D' WALL BOX DIMMER 'WP' WEATHERPROOF 'T' WALL BOX TIMER
$\vdash\!\circledS^{cb}$	OCCUPANCY SENSOR, WALL MOUNTED. 'cb' INDICATES SWITCH LEGS CONTROLLED.
Ⓜ	OCCUPANCY SENSOR, CEILING MOUNTED.
S -01	LIGHTING CONTROL OVERRIDE SWITCH, '1-01' INDICATES SWITCH NUMBER.
PC	PHOTOCELL
LCP	LIGHTING CONTROL PANEL
DS	DAYLIGHT SENSOR

ACCESS CONTROL SYSTEM

DC	DOOR CONTACT
CR	PROXIMITY/CARD READER

CCTV SYSTEM DEVICES

XX	CCTV CAMERA, WALL MOUNTED
XX	CCTV CAMERA, CEILING MOUNTED

NOTE: FOR ALL CCTV CAMERAS ABOVE SUBSCRIPT 'XX' INDICATES:
'TP' – TAMPER PROOF CAMERA
'WP' – WEATHERPROOF ENCLOSURE
'WA' – WIDE ANGLE CAMERA

FIRE ALARM SYSTEM

Ⓢ	SMOKE DETECTOR
Ⓗ	HEAT DETECTOR
	FIRE ALARM STROBE DEVICE, +80"–96" TO BOTTOM OF DEVICE
	FIRE ALARM STROBE DEVICE, CEILING MOUNTED
	FIRE ALARM HORN / STROBE DEVICE, +80"–96" TO BOTTOM OF DEVICE
	FIRE HORN/STROBE DEVICE, CEILING MOUNTED
	FIRE ALARM SPEAKER DEVICE, +90" TO TOP OF DEVICE
	FIRE ALARM SPEAKER DEVICE, CEILING MOUNTED
TS	TAMPER SWITCH
FS	FLOW SWITCH
M	SINGLE INPUT MONITOR MODULE
MD	DUAL INPUT MONITOR MODULE
R	CONTROL RELAY
FACP	FIRE ALARM CONTROL PANEL
FATC	FIRE ALARM TERMINAL CABINET
ANN	REMOTE ANNUNICATOR PANEL
SFD	SMOKE FIRE DAMPER
Ⓓ	IN-DUCT SMOKE DETECTOR
	FIRE ALARM PULL STATION, +48" AFF, UON

POWER CONNECTIONS

$\$^{M}$	MANUAL MOTOR STARTER, WALL MOUNTED, UON
	NON-FUSIBLE DISCONNECT SWITCH
	FUSIBLE DISCONNECT SWITCH, FUSE PER EQUIPMENT MANUFACTURER'S REQUIREMENTS
'D'	COMBINATION MOTOR STARTER DISCONNECT, RATING AS INDICATED
'D'	MOTOR STARTER, RATING AS INDICATED
	SPECIALTY MOTOR STARTER
	JUNCTION BOX, WALL MOUNTED, UON
	JUNCTION BOX, FLUSH MOUNTED IN CEILING
	JUNCTION BOX, FLUSH MOUNTED IN FLOOR
	FURNITURE OUTLET, WALL MOUNTED.
	FURNITURE OUTLET, MOUNTED IN RECESSED J-BOX.
	FURNITURE OUTLET, MOUNTED IN A FLUSH POKE-THRU.
X	MOTOR, SUBSCRIPT 'X' DENOTES MOTOR DESIGNATION, SEE MOTOR CONNECTION SCHEDULE FOR INFORMATION.
	ENCLOSED CIRCUIT BREAKER.
	PANELBOARD.
	SIGNAL CABINET.
	ENCLOSMOKE / FIRE DAMPER ACTUATOR.

SINGLE LINE SYMBOLS

	CIRCUIT BREAKER
	ENCLOSED CIRCUIT BREAKER
	FUSED SWITCH
	AUTOMATIC TRANSFER SWITCH
B	AUTOMATIC TRANSFER SWITCH WITH BYPASS / ISOLATION
	TRANSFORMER
B	ISOLATION TRANSFORMER
PANEL A	PANEL BOARD
PANEL A	PANEL BOARD WITH DOUBLE LUG
K	KIRK KEY INTERLOCK
	ELECTRICAL CONTACTS
66	SOLID STATE, ELECTRONIC ADJUSTABLE TRIP CIRCUIT BREAKER
	GROUND
	DRAW-OUT FUSED SWITCH
	DRAW-OUT CIRCUIT BREAKER
	MOTOR
M	UTILITY METER
M	SELF CONTAINED METER
M	METER WITH CURRENT TRANSFORMERS
ST	SHUNT TRIP

CONDUIT AND WIRE

	CONCEALED BRANCH CIRCUIT CONDUIT AND WIRING
	CONDUIT AND WIRE CONCEALED, 3/4"12, 1/2"C, UON
	UNDERGROUND CONDUIT AND WIRE, 3/4" PVC MINIMUM
	EXPOSED BRANCH CIRCUIT CONDUIT AND WIRING
	HOME RUN
	CONDUIT AND WIRE TO BE DEMOLISHED

RECEPTACLES

WP – SPECIAL RECEPTACLE TYPE OR DESIGNATION
12 – NUMBER INDICATES BRANCH CIRCUIT NUMBER

XX	RECEPTACLE OUTLET, CONFIGURATION AS INDICATED, SUBSCRIPT "XX" INDICATES: CK– CLOCK HANGER D– DEDICATED CIRCUIT GFI– GROUND FAULT INTERRUPTER H– HORIZONTALLY MOUNTED IG– ISOLATED GROUND SS– SURGE SUPPRESSION T– TAMPER PROOF.
	DUPLEX RECEPTACLE, WALL MOUNTED.
	DOUBLE DUPLEX RECEPTACLE, WALL MOUNTED.
	DUPLEX RECEPTACLE, +4" ABOVE BACKSPLASH OF CABINET, COUNTERTOP OR SINK.
	DOUBLE DUPLEX RECEPTACLE, +4" ABOVE BACKSPLASH OF CABINET, COUNTERTOP OR SINK.
	SIMPLEX RECEPTACLE, WALL MOUNTED
	HALF SWITCHED DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE FLUSH MOUNTED IN CEILING
	DUPLEX RECEPTACLE, CEILING MOUNTED
	DOUBLE DUPLEX RECEPTACLE, CEILING MOUNTED
	SPECIAL PURPOSE RECEPTACLE, CEILING MOUNTED. VERIFY NEMA CONFIG. AS NOTED ON PLANS
	SPECIAL PURPOSE OUTLET, VERIFY NEMA CONFIG. AS NOTED ON PLANS.
PS1	SURFACE RACEWAY, "1" INDICATES TYPE.

FLOOR OUTLETS

XX	FLOOR BOX, CONFIGURATION AS INDICATED, SUBSCRIPT, X INDICATES: FF– FLUSH MOUNTED FLOOR BOX FK– FLUSH MOUNTED POKE–THRU PF– PEDESTAL MOUNTED FLOOR BOX PK– PEDESTAL MOUNTED POKE–THRU
	FLOOR BOX, DUPLEX RECEPTACLE
	FLOOR BOX, QUADPLEX RECEPTACLE
	FLOOR BOX, COMBINATION DUPLEX RECEPTACLE / TELECOM OUTLET
	FLOOR BOX, COMBINATION QUADPLEX RECEPTACLE / TELECOM OUTLET
	FLOOR BOX, DUAL QUADPLEX RECEPTACLE OUTLET
	FLOOR BOX, COMBINATION DUPLEX RECEPTACLE / TELECOM / AV OUTLET
	FLOOR BOX, COMBINATION QUADPLEX RECEPTACLE / TELECOM / AV OUTLET
	FLOOR BOX, COMBINATION JUNCTION BOX / TELECOM / AV OUTLET

MISCELLANEOUS

	KEY NOTE REFERENCE
3 / E4.1	TYPICAL DETAIL CALLOUT – DETAIL NUMBER DESIGNATION – SHEET DETAIL APPEARS ON
LPA	INDICATES PANELBOARD, DISTRIBUTION SWITCH–BOARD OR DISTRIBUTION PANELBOARD NAME
	PLYWOOD BACKBOARD

GENERAL PROJECT NOTES

1. NOT ALL SYMBOLS ON ELECTRICAL SYMBOLS LIST ARE USED.
2. ALL MOUNTING HEIGHTS ARE TO THE CENTER LINE OF THE DEVICE BACKBOX, UNLESS NOTED OTHERWISE.
3. REFER TO SHEET A0010 FOR DEFERRED APPROVAL REQUIREMENTS FOR FIRESTOPPING DETAILS AND LISTING NUMBERS.

ABBR.	DESCRIPTION
A	AMPERES
AAC	ABOVE ACCESSIBLE CEILING
AC	ALTERNATING CURRENT
ACAC	ABOVE, CORRIDOR ACCESSIBLE CEILING
ADA	AMERICANS WITH DISABILITIES ACT
AFC	AVAILABLE FAULT CURRENT
AFCI	ARC FAULT CIRCUIT INTERRUPTOR
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AIC	AMPERES INTERRUPTING CAPACITY, SYMMETRICAL
AF	AMPERE FUSE
AL	ALUMINUM
ANNUN	ANNUNCIATOR
ARCH	ARCHITECT
AS	AMP SWITCH
AT	AMP TRIP
ATS	AUTOMATIC TRANSFER SWITCH
AWG	AMERICAN WIRE GAUGE
BFG	BELOW FINISHED GRADE
BKBD	BACKBOARD
BLDG	BUILDING
C	CONDUIT
CAT	CATALOG
CB	CIRCUIT BREAKER
CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED
CKT	CIRCUIT
CLG	CEILING
CO	CONDUIT ONLY
CONC	CONCRETE
CONT	CONTINUATION
CPT	CONTROL POWER TRANSFORMER
CU	COPPER
CT	CURRENT TRANSFORMER
Δ	DELTA
DIV	DIVISION
DIA	DIAMETER
DMM	DIGITAL MULTIMETER
DWG	DRAWING
EA	EACH
EC	EMPTY CONDUIT
EF	EXHAUST FAN
ELEC	ELECTRICAL
EM	EMERGENCY
EMSB	EMERGENCY MAIN SWITCH BOARD
EMT	ELECTRICAL METALLIC TUBING
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXIST	EXISTING
EXP	EXPLOSION PROOF
EXT	EXTERIOR
FA	FIRE ALARM
FAAP	FIRE ALARM ANNUNICATOR PANEL
FACP	FIRE ALARM CONTROL PANEL
FATC	FIRE ALARM TERMINAL CABINET
FDR	FEEDER
FIXT	FIXTURE
FLUOR	FLUORESCENT
FT	FEET OR FOOT
FU	FUSE
FVNR	FULL VOLTAGE, NON–REVERSING
G	GROUND
GEN	GENERATOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GFI	GROUND FAULT INTERRUPTER
GFP	GROUND FAULT PROTECTION
HPRS	HORSEPOWER RATED SWITCH
HOA	HAND OFF AUTOMATIC
HP	HORSEPOWER
HPS	HIGH PRESSURE SODIUM
HZ	HERTZ
IDC	INITIATING DEVICE CIRCUIT
IEEE	INSTITUTE OF ELECTRICAL AND ELECTRONICS ENG.
IG	ISOLATED GROUND
INC	INCANDESCENT
JB	JUNCTION BOX
KCMIL	THOUSAND CIRCULAR MILS
KVA	KILOVOLT–AMPERES
KVAR	KILOVOLT–AMPERES, REACTIVE
KW	KILOWATTS
LCP	LIGHTING CONTROL PANEL
LPS	LOW PRESSURE SODIUM
LTG	LIGHTING
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MCC	MOTOR CONTROL CENTER
MECH	MECHANICAL
MFR	MANUFACTURER
MH	MANHOLE/METAL HALIDE
MIN	MINIMUM
MLO	MAIN LUGS ONLY
MTD	MOUNTED
MTG	MOUNTING
MVA	MEGAVOLT–AMPERES
N	NEUTRAL
NA	NOT APPLICABLE
NAC	NOTIFICATION APPLIANCE CIRCUIT
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NF	NON FUSED
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NO.	NUMBER
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OC	ON CENTER
OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED OWNER INSTALLED
Φ, PH	PHASE
PC	PHOTOCELL
PEND	PENDANT MOUNTED
PF	POWER FACTOR
PIR	PASSIVE INFRARED READER
POC	POINT OF CONNECTION
POS	POINT OF SALE
PLBG	PLUMBING
PNL	PANEL
PT	POTENTIAL TRANSFORMER
PVC	POLYVINYL CHLORIDE
PWR	POWER
QTY	QUANTITY
REC	RECESSED
RECPT	RECEPTACLE
REF	REFRIGERATOR
RGS	RIGID GALVANIZED STEEL
RTE	REQUEST TO EXIT BUTTON
SB	STANDBY
SLC	SIGNALING LINE CIRCUIT
SPST	SINGLE POLE, SINGLE THROW
SPDT	SINGLE POLE, DOUBLE THROW
ST	SHUNT TRIP
SURF	SURFACE
SW	SWITCH
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
TBD	TO BE DETERMINED
TEL	TELEPHONE
TELECOM	TELECOMMUNICATIONS
TMGB	TELECOMMUNICATIONS MAIN GROUNDING BUSBAR
TGB	TELECOMMUNICATIONS GROUNDING BUSBAR
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSER
TYP	TYPICAL
UCPB	UNDER–COUNTER PUSH BUTTON
UG	UNDERGROUND
UGPS	UNDERGROUND PULL SECTION
UNIV	UNIVERSAL
UON	UNLESS OTHERWISE NOTED
V	VOLTS
VFD	VARIABLE FREQUENCY DRIVE
W	WATTS
WH	WATER HEATER
WP	WEATHER PROOF
XFMR	TRANSFORMER
Y	WYE

SHEET INDEX

E0001	ABBREVIATIONS – SYMBOLS – SHEET INDEX	E2252	PARTIAL LIGHTING ROOF PLAN – ZONE 2	E4212	PARTIAL SIGNAL FIRST FLOOR PLAN – ZONE 2	E7001	ELECTRICAL PANEL SCHEDULES
E0002	LIGHTING FIXTURE SCHEDULE	E3Ø921	PARTIAL POWER VIVARIUM PLAN – ZONE 1	E4213	PARTIAL SIGNAL FIRST FLOOR PLAN – ZONE 3	E7002	ELECTRICAL PANEL SCHEDULES
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E1100	ELECTRICAL SITE PLAN	E3Ø911	PARTIAL POWER INTERSTITIAL PLAN – ZONE 1	E4222	PARTIAL SIGNAL SECOND FLOOR PLAN – ZONE 2	E7005	ELECTRICAL PANEL SCHEDULES
E1101	LIGHTING SITE PLAN – SOUTH	E3Ø912	PARTIAL POWER INTERSTITIAL PLAN – ZONE 2	E4223	PARTIAL SIGNAL SECOND FLOOR PLAN – ZONE 3	E7006	ELECTRICAL PANEL SCHEDULES
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E1103	SIGNAL SITE PLAN – SOUTH	E3211	PARTIAL POWER FIRST FLOOR PLAN – ZONE 1	E4231	PARTIAL SIGNAL THIRD FLOOR PLAN – ZONE 1	E7008	ELECTRICAL PANEL SCHEDULE
E1104	SIGNAL SITE PLAN – NORTH	E3212	PARTIAL POWER FIRST FLOOR PLAN – ZONE 2	E4232	PARTIAL SIGNAL THIRD FLOOR PLAN – ZONE 2	E7009	ELECTRICAL PANEL SCHEDULES
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E2211	PARTIAL LIGHTING FIRST FLOOR PLAN – ZONE 1	E3224	PARTIAL POWER SECOND FLOOR PLAN – ZONE 4	E4003	ELECTRICAL DETAILS		
E2212	PARTIAL LIGHTING FIRST FLOOR PLAN – ZONE 2	E3231	PARTIAL POWER THIRD FLOOR PLAN – ZONE 1	E4004	ELECTRICAL 1ST FLOOR TELECOM ROOM ENLARGED PLANS		
E2213	PARTIAL LIGHTING FIRST FLOOR PLAN – ZONE 3	E3232	PARTIAL POWER THIRD FLOOR PLAN – ZONE 2	E4005	ELECTRICAL 2ND FLOOR TELECOM ROOM ENLARGED PLANS		
E2214	PARTIAL LIGHTING FIRST FLOOR PLAN – ZONE 4	E3241	PARTIAL POWER FOURTH FLOOR PLAN – ZONE 1	E4006	ELECTRICAL 3RD FLOOR TELECOM ROOM ENLARGED PLANS		
E2215	PARTIAL LIGHTING FIRST FLOOR PLAN – ZONE 5	E3242	PARTIAL POWER FOURTH FLOOR PLAN – ZONE 2	E4007	ELECTRICAL 4TH FLOOR TELECOM ROOM ENLARGED PLANS		
E2221	PARTIAL LIGHTING SECOND FLOOR PLAN – ZONE 1	E3251	PARTIAL POWER ROOF PLAN – ZONE 1	E4008	ELECTRICAL TELECOM IDF ENLARGED PLANS		
E2222	PARTIAL LIGHTING SECOND FLOOR PLAN – ZONE 2	E3252	PARTIAL POWER ROOF PLAN – ZONE 2	E5000	EQUIPMENT CONNECTION SCHEDULES		
E2223	PARTIAL LIGHTING SECOND FLOOR PLAN – ZONE 3	E42921	PARTIAL SIGNAL VIVARIUM PLAN – ZONE 1	E5001	ELECTRICAL SINGLE LINE DIAGRAM		
E2224	PARTIAL LIGHTING SECOND FLOOR PLAN – ZONE 4	E42922	PARTIAL SIGNAL VIVARIUM PLAN – ZONE 2	E5002	ELECTRICAL SINGLE LINE DIAGRAM		
E2231	PARTIAL LIGHTING THIRD FLOOR PLAN – ZONE 1	E42823	PARTIAL SIGNAL VIVARIUM PLAN – ZONE 3	E5003	ELECTRICAL SINGLE LINE DIAGRAM		
E2232	PARTIAL LIGHTING THIRD FLOOR PLAN – ZONE 2	E42911	PARTIAL SIGNAL INTERSTITIAL PLAN – ZONE 1	E5004	ELECTRICAL TELECOM SINGLE LINE DIAGRAM		
E2241	PARTIAL LIGHTING FOURTH FLOOR PLAN – ZONE 1	E42912	PARTIAL SIGNAL INTERSTITIAL PLAN – ZONE 2	E5005	FIRE ALARM SINGLE LINE DIAGRAM		
E2242	PARTIAL LIGHTING FOURTH FLOOR PLAN – ZONE 2	E42913	PARTIAL SIGNAL INTERSTITIAL PLAN – ZONE 3	E5006	RESQUE ASSISTANCE SINGLE LINE DIAGRAM		
E2251	PARTIAL LIGHTING ROOF PLAN – ZONE 1	E4211	PARTIAL SIGNAL FIRST FLOOR PLAN – ZONE 1	E7000	ELECTRICAL PANEL SCHEDULES		

U.C.S.D.
4/21/10 DATE
PRELIMINARY DRAWINGS ☐
PROGRESS DRAWINGS ☐
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