

GENERAL PROJECT NOTES

1. A SITE VISIT IS ABSOLUTELY MANDATORY PRIOR TO BID TO DETERMINE EXISTING CONDITIONS. NO ADDITIONAL COST WILL BE ALLOWED DUE TO CONTRACTORS FAILURE TO MAKE HIMSELF FULLY AWARE OF ALL CONDITIONS AFFECTING HIS WORK.
2. CONTRACTOR SHALL REVIEW THE ARCHITECTURAL, AND MECHANICAL DRAWINGS, AND INCLUDE ANY ADDITIONAL WORK, WHETHER INDICATED ON THE DRAWINGS OR NOT, TO FACILITATE THE WORK OF OTHER TRADES. CONTRACTOR IS TO FAMILIARIZE THEMSELVES WITH ALL DOCUMENTS AND SPECIFICATIONS AND PROVIDE ALL NECESSARY WORK TO PROVIDE A COMPLETE AND WORKING SYSTEM IN ACCORDANCE WITH THE INTENT OF THE CONTRACT DOCUMENTS, WHETHER INDICATED ON THE DRAWINGS OR NOT.
3. THE CONTRACTOR SHALL SUBMIT A FORMAL REQUEST FOR INFORMATION WHERE WORK DESCRIBED TO BE PERFORMED IS QUESTIONED ONCE CONSTRUCTION HAS COMMENCED. FAILURE TO DO SO MAY RESULT IN ADDITIONAL WORK TO BE PERFORMED AT THE CONTRACTOR'S EXPENSE.

FIXTURE SCHEDULE						
SYM.	MANUFACTURER	CATALOG NUMBER	LAMPS	MTG.	REMARKS	WATTAGE
S1	MATCH EXISTING	MATCH EXISTING	LED BY MFR	POLE MOUNTED	DECORATIVE GALLERY EXTERIOR ROUND POLE FIXTURE WITH SPIN ALUMINUM SHAPE AND TYPE IV DISTRIBUTION, 120V.	158 MAX
S2	MATCH EXISTING	MATCH EXISTING	LED BY MFR	POLE MOUNTED	DECORATIVE GALLERY EXTERIOR ROUND POLE FIXTURE WITH SPIN ALUMINUM SHAPE AND TYPE V DISTRIBUTION, 120V.	158 MAX
S-POLE	MATCH EXISTING	MATCH EXISTING	N/A	2" CONCRETE BASE	28" METAL POLE TO MATCH EXISTING. REFER TO POLE DETAIL ON SHEET EST. 2.	N/A
W	BASELITE	FIXTURE: LCP16 ARM EXTENSION: E3 GLASS: PR3	LED BY MFR.	SURFACE	WALL MOUNTED LIGHT FIXTURE WITH ARM EXTENSION UL NET LISTED. VERIFY COLOR WITH ARCHITECT. 120V.	21

NOTE:
(1) ACCEPTABLE MANUFACTURERS FOR EQUIVALENT FIXTURES ARE COOPER LIGHTING, HUBBEL LIGHTING, LITHONIA LIGHTING, AND THOMAS DAYBRIGHT LIGHTING.

ELECTRICAL LEGEND	
SYMBOL	DESCRIPTION
○	LIGHT FIXTURE, CEILING TYPE (1)
○	LIGHT FIXTURE, WALL BRACKET TYPE (1)
□	FLUORESCENT LIGHT FIXTURE (1)
■	FLUORESCENT LIGHT FIXTURE ON EMERGENCY POWER OR WITH BATTERY PACK (1)
—	FLUORESCENT STRIP (1)
□	FLUORESCENT STARWELL LIGHT FIXTURE ON EMERGENCY POWER OR WITH BATTERY PACK (1)
◀▶	FLOODLIGHT, (ARROW SHOWS AIMING) (1)
▽	LIGHTING TRACK WITH HEADS AS INDICATED (1)
⊞	EXIT LIGHT, ARROW(S) AS INDICATED (1)
○	POLE WITH ARM MOUNTED FIXTURE (1)
⊞	EMERGENCY LIGHT (BATTERY PACK) (1)
⊞	COMBINATION TWIN HEAD EMERGENCY EXIT LIGHT (1)
⊞	SINGLE POLE SWITCH 46" AFF OR AS NOTED (2)
⊞	TWO POLE SWITCH 46" AFF OR AS NOTED (2)
⊞	THREE-WAY SWITCH 46" AFF OR AS NOTED (2)
⊞	FOUR-WAY SWITCH 46" AFF OR AS NOTED (2)
⊞	DIMMER SWITCH (1000W MINIMUM, UON) 46" AFF OR AS NOTED (2)
⊞	OCCUPANCY SENSOR SWITCH 46" AFF OR AS NOTED (2)
⊞	FAN CONTROLLER 46" AFF OR AS NOTED (2)
⊞	DUPLEX RECEPTACLE 18" AFF OR AS NOTED (2) (3)
⊞	DUPLEX RECEPTACLE (MOUNTED ABOVE COUNTER) 46" AFF OR AS NOTED (2) (3)
⊞	DUPLEX RECEPTACLE (ONE HALF SWITCHED) 46" AFF OR AS NOTED (2)
⊞	SINGLE RECEPTACLE 125V, 20A, 18" AFF OR AS NOTED (2)
⊞	2 DUPLEX RECEPTACLES IN 2 GANG BOX WITH COMMON COVERPLATE, 18" AFF OR AS NOTED (2)
⊞	2 DUPLEX RECEPTACLES IN 2 GANG BOX WITH COMMON COVERPLATE, 46" AFF OR AS NOTED (2)
⊞	POWER/DATA GROUND-THRU FLOOR (2) (3)
⊞	OCCUPANCY SENSOR SWITCH LOCATED IN CEILING (2)
⊞	RECEPTACLE FLUSH FLOOR MOUNTED (2) (3)
⊞	SPECIAL RECEPTACLE AS NOTED. 18" AFF OR AS NOTED
⊞	WIREMOLD, SIZE, LENGTH, AND NUMBER OF OUTLETS PER FOOT NOTED, MOUNT AS NOTED (2)
⊞	TELE-POWER POLE
▽	TELEPHONE OUTLET 18" AFF OR AS NOTED
▽	COMMUNICATIONS/DATA OUTLET 18" AFF OR AS NOTED
▽	COMBINATION TELEPHONE/DATA OUTLET 18" AFF OR AS NOTED
⊞	TELEPHONE OUTLET FLUSH IN FLOOR
⊞	CABLE TV OUTLET 18" AFF OR AS NOTED
⊞	DRY TYPE TRANSFORMER
⊞	DISCONNECT SWITCH, AMPERAGE/POLE/FUSE/VOLTAGE/NEMA TYPE (NEMA 1 UON) (600V UON) AS INDICATED
⊞	SINGLE PHASE MANUAL MOTOR STARTER
⊞	MOTOR STARTER, SIZE AND TYPE AS NOTED
⊞	COMBINATION MOTOR STARTER AND DISCONNECT SWITCH, SIZE AND TYPE AS NOTED
⊞	MOTOR CONNECTION OR EXHAUST FAN
⊞	OUTLET, JUNCTION OR PULL BOX
⊞	DRIVEN GROUND UON
⊞	JUNCTION BOX WITH FLEXIBLE CONNECTION TO LIGHT FIXTURE ABOVE CEILING
—	CONDUIT CONCEALED IN CEILING SPACE OR WALL (3)
—	CONDUIT IN SLAB OR UNDERGROUND (3)
—	CONDUIT EXPOSED ON WALL OR CEILING (3)
—	PHASE, NEUTRAL, EQUIPMENT GROUND, ISOLATED GROUND CONDUCTORS (3)
■	PANELBOARD 480Y/277V, TOP 84" AFF
■	PANELBOARD 208Y/120V OR 240V/120V, TOP 84" AFF
○	MOLDED CASE CIRCUIT BREAKER
◀▶	INSULATED CASE DRAW OUT CIRCUIT BREAKER
—	CONDUIT RUN UP
—	CONDUIT RUN DOWN
⊞	CONDUIT STUB
○	REFER TO LIKE NUMBERED NOTES
SYMBOL	DESCRIPTION
⊞	FIRE ALARM CONTROL PANEL, TOP 66" AFF
⊞	FIRE ALARM REMOTE ANNUNCIATION PANEL, TOP 66" AFF
⊞	FIRE ALARM SYSTEM PULL STATION 46" AFF
⊞	FIRE ALARM SYSTEM HEAT DETECTOR CEILING MOUNTING (W FOR WALL MOUNTING)
⊞	FIRE ALARM SYSTEM STROBE SEMI FLUSH IN WALL 80" AFF TO BOTTOM
⊞	FIRE ALARM SYSTEM DUCT TYPE SMOKE DETECTOR IN SUPPLY DUCT (R IN RETURN DUCT)
⊞	FIRE ALARM SYSTEM SMOKE DETECTOR SEMI FLUSH IN CEILING (W FOR WALL MOUNTING)
⊞	FIRE ALARM SYSTEM SPEAKER/STROBE SEMI FLUSH IN WALL 80" AFF TO BOTTOM
⊞	FIRE ALARM SYSTEM HORN/STROBE SEMI FLUSH IN WALL 80" AFF TO BOTTOM
⊞	FIRE ALARM SYSTEM BELL
⊞	MAGNETIC DOOR HOLDER WITH FLUSH BOX ON WALL
⊞	TAMPER SWITCH
⊞	FLOW SWITCH
⊞	FAN SHUTDOWN DELAY
ABBREVIATIONS	
AFF	ABOVE FINISHED FLOORS
AFC	ABOVE FINISHED GRADE
AU#	AIR HANDLING UNIT
ATS	AUTOMATIC TRANSFER SWITCH
BFG	BELOW FINISHED GRADE
C	CONDUIT
CLG	CEILING MOUNTED
CU#	CONDENSING UNIT
(E)	EXISTING
EC	ELECTRICAL CONTRACTOR
EG	EQUIPMENT GROUND
EWC	ELECTRIC WATER COOLER
EWH	ELECTRIC WATER HEATER
GEC	GROUNDING ELECTRODE CONDUCTOR
GFI	GROUND FAULT INTERRUPTER
HD	HIGH INTENSITY DISCHARGE
HP	HORSEPOWER
IG	ISOLATED GROUND
JB	JUNCTION BOX
LSIG	LONG, SHORT, INSTANTANEOUS, GROUND FAULT SETTINGS
(N)	NEW
NEUT	NEUTRAL
NF	NON-FUSED
NL	NIGHT LIGHT
NP	NAMEPLATE
PNL	PANEL
(R)	RELOCATED
RTU#	ROOF TOP UNIT
SER	SERVICE ENTRANCE RATED
SPEC	SPECIFICATIONS
TFL	THROUGH FEED LUGS
TL	TWISTLOCK
UON	UNLESS OTHERWISE NOTED
WP	WEATHERPROOF
LEGEND NOTES	
(1)	LETTER INSIDE OR ADJACENT TO FIXTURE SYMBOL INDICATES TYPE. SEE FIXTURE SCHEDULE FOR MANUFACTURER, MOUNTING, QUANTITY AND TYPE OF LAMPS.
(2)	SEE SPECIFICATIONS FOR VOLTAGE AND AMPERE RATING.
(3)	CIRCUIT AND NEUTRAL SHARING DESIGNATIONS ARE SHOWN ON HOMERUNS AND ARE TO BE CONSISTENT THROUGHOUT CIRCUITS. WHERE MULTIPLE NEUTRALS ARE INSTALLED, INTERCHANGE OF NEUTRALS IS PROHIBITED. ALL RACEWAYS CONTAIN AT MINIMUM (2) #12 CURRENT CARRYING CONDUCTORS PLUS (1) #12 EQUIPMENT GROUND IN 1/2" C, UON (3/4" C WHERE INSTALLED BELOW GRADE).
LEGEND GENERAL NOTES	
(1)	ALL MOUNTING HEIGHTS ARE TO CENTERLINE UON
(2)	ALL SYMBOLS MAY NOT BE USED

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