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1167 PACE ST, COVINGTON, GA

NOTES, DETAILS & LEGEND

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RELEASED FOR CONSTRUCTION



ELECTRICAL LEGEND

LIGHTING	
	LIGHTING FIXTURE
	EMERGENCY LIGHTING FIXTURE AND/OR NIGHTLIGHT AS INDICATED
	DOWNLIGHT.
	EXIT LIGHTING FIXTURE. FACE PLATES (DARKENED) AND DIRECTIONAL ARROWS AS INDICATED. PROVIDE WITH BATTERY BACKUP, UNO. CONNECT AHEAD OF LOCAL SWITCH.
	SINGLE POLE SWITCH, 20A, 120/277 VOLT, 46" A.F.F..
	THREE-WAY SWITCH, 20A, 120/277 VOLT, 46" A.F.F..
	FOUR-WAY SWITCH, 20A, 120/277 VOLT, 46" A.F.F..
	DIMMER SWITCH, 46" A.F.F. PROVIDE WATTAGE AS REQUIRED. PROVIDE DIMMER SWITCH COMPATIBLE WITH LED LIGHT FIXTURE. PROVIDE WIRING AS REQUIRED FROM DIMMER TO LIGHT FIXTURE. COORDINATE WITH FIXTURE MANUFACTURER.
	WALL MOUNTED SWITCH, 20A, 120/277V, 46" AFF WITH INTEGRAL OCCUPANCY SENSOR. BY WATT STOPPER OR APPROVED EQUAL PROVIDED WITH NUMBER OF SWITCH PACKS AS REQUIRED AND ALL OTHER REQUIRED ACCESSORIES FOR PROPER INSTALLATION.
	WALL MOUNTED DIMMER SWITCH, 20A, 120/277V, 46" AFF WITH INTEGRAL OCCUPANCY SENSOR. BY WATT STOPPER OR APPROVED EQUAL PROVIDED WITH NUMBER OF SWITCH PACKS AS REQUIRED AND ALL OTHER REQUIRED ACCESSORIES FOR PROPER INSTALLATION.
	CEILING MOUNTED OCCUPANCY SENSOR. BY WATT STOPPER OR APPROVED EQUAL PROVIDED WITH NUMBER OF SWITCH PACKS AS REQUIRED AND ALL OTHER REQUIRED ACCESSORIES FOR PROPER INSTALLATION.
POWER	
	DUPLEX GROUNDING TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F., U.O.N.
	(2) DUPLEX GROUNDING TYPE RECEPTACLES IN COMMON BOX, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F., U.O.N
	DUPLEX GROUND FAULT INTERRUPTER TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F., U.O.N.
	WEATHER RESISTANT RATED, DUPLEX GROUND FAULT INTERRUPTER TYPE RECEPTACLE, MOUNT HORIZONTALLY 18" A.F.F., U.O.N., IN CAST OUTLET BOX WITH GASKET DEVICE COVER.
	DUPLEX GROUNDING TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R. MOUNT HORIZONTALLY 6" A.F.F. FOR WATER COOLER.
	SPECIAL RECEPTACLE, AMPERAGE, AND VOLTAGE AS INDICATED, 18" AFF, UNO.
	PROVIDE COMBINATION USB CHARGER AND TAMPER RESISTANT RECEPTACLE. LEVITON DEVICE #T5833. COORDINATE LOCATIONS WITH ARCHITECT.
	RECEPTACLE/TELEPHONE/DATA OUTLETS. FLUSH MOUNT IN FLUSH MOUNTED FLOOR BOX WITH RUBBER OR THERMOPLASTIC CARPET COVER PLATE. PROVIDE NUMBER AND TYPE OF DEVICES PER PLANS. COORDINATE DEPTH OF FLOOR BOX WITH SLAB DEPTH. COORDINATE EXACT LOCATION WITH ARCHITECT. PROVIDE 3/4" CONDUIT WITH CONDUCTORS INDICATED FOR SERVICE TO RECEPTACLE OUTLET. WHERE TELE/DATA DEVICES ARE SHOWN, PROVIDE (1) 1-1/4" CONDUIT, UNO, WITH PULLWIRE FROM EACH SPECIAL SYSTEMS' OUTLET TO ABOVE NEAREST ACCESSIBLE CEILING FOR SPECIAL SYSTEM WIRING BY OTHERS.
	PANELBOARD
	ELECTRICAL CIRCUIT RUN IN CONDUIT AND CIRCUIT HOMERUN TO PANELBOARD (PANEL AND CIRCUIT DESIGNATION AS INDICATED). AS A MINIMUM CONDITION, EACH SINGLE PHASE CIRCUIT SHALL HAVE ONE #12 PHASE CONDUCTOR, ONE #12 NEUTRAL CONDUCTOR, AND ONE #12 GROUNDING CONDUCTOR (PLUS ONE INSULATED, ISOLATED GROUNDING CONDUCTOR WHEN SERVING ISOLATED GROUND TYPE DEVICES) IN 1/2" CONDUIT. PROVIDE ADDITIONAL PHASE CONDUCTORS AS REQUIRED FOR "MULTIPLE PHASED" ELECTRICAL LOADS. PROVIDE ADDITIONAL "SWITCH LEG" CONDUCTORS TO PROVIDE THE LIGHT FIXTURE CONTROL INDICATED. MULTIPLE SINGLE PHASE CONDUCTORS SHALL BE GROUPED TOGETHER IN A COMMON CONDUIT IN ACCORDANCE WITH THE NEC AND AT THE CONTRACTOR'S DISCRETION. MULTIPLE SINGLE PHASE CONDUCTORS SERVING ISOLATED GROUND RECEPTACLES SHALL NOT SHARE COMMON NEUTRALS. NEUTRAL AND GROUNDING CONDUCTORS SHALL BE SHARED AS ALLOWED BY THE NEC. BRANCH CIRCUIT CONDUCTORS IN CONDUIT SHALL BE RUN CONCEALED IN WALLS AND/OR ABOVE CEILINGS, IN/OR BELOW FLOORS, EXCEPT IN EXPOSED CONSTRUCTION AREAS. FLUORESCENT LIGHTING CIRCUITS SERVING SWITCHED FIXTURES WITH EMERGENCY BATTERY BACK-UP SHALL CONTAIN ONE UNSWITCHED CONDUCTOR. FLUORESCENT DIMMING CIRCUITS SERVING DIMMING BALLASTS SHALL BE PROVIDED WITH WIRING AS REQUIRED BY BALLAST MANUFACTURER. MULTIPLE PHASE LIGHTING CIRCUITS SERVING DIMMED LOADS SHALL NOT SHARE COMMON NEUTRALS.
	JUNCTION BOX.
	DISCONNECT SWITCH, 240 OR 600 VOLTS AS REQUIRED. AMPS, POLES AND FUSING AS NOTED, NEMA 1, U.O.N.
	MOTOR RATED SWITCH. MOUNT WITHIN SIGHT OF EQUIPMENT.
	MOTOR CONNECTION, WITH INTEGRAL DISCONNECTING MEANS.
	STARTER
	KEYNOTE.
SPECIAL SYSTEMS	
	TELEPHONE/DATA OUTLET 18" A.F.F., U.O.N. DOUBLE GANG BOX WITH DEVICE PLATE. PROVIDE 1" (UNO) CONDUIT WITH PULLWIRE FROM OUTLET TO ABOVE ACCESSIBLE CEILING. PROVIDE WITH SINGLE GANG ADAPTER.
	TELEPHONE OUTLET 18" A.F.F., U.O.N. DOUBLE GANG BOX WITH DEVICE PLATE. PROVIDE 3/4" (UNO) CONDUIT WITH PULLWIRE FROM OUTLET TO ABOVE ACCESSIBLE CEILING. PROVIDE WITH SINGLE GANG ADAPTER.
	TELEVISION OUTLET 18" A.F.F., U.O.N. SINGLE GANG BOX WITH DEVICE PLATE. PROVIDE 3/4" (UNO) CONDUIT WITH PULLWIRE FROM OUTLET TO ABOVE ACCESSIBLE CEILING.
	TELEPHONE/TELEVISION BACKBOARD, 4' X 4' X 3/4" THICK EXTERIOR GRADE PLYWOOD. MOUNT VERTICALLY WITH BOTTOM OF PLYWOOD 6" A.F.F., U.O.N.
FIRE ALARM SYSTEMS	
	FIRE ALARM PULL STATION. WALL MOUNT AT 46" A.F.F. (ON CENTER)
	FIRE ALARM HORN/STROBE. WALL MOUNT 80" A.F.F. TO BOTTOM OF LENS, (BOTTOM OF LENS 96" MAX A.F.F OR 6" BELOW CEILING IN COMPLIANCE WITH NFPA 72.)
	FIRE ALARM STROBE. WALL MOUNT 80" A.F.F. TO BOTTOM OF LENS, (BOTTOM OF LENS 96" MAX A.F.F OR 6" BELOW CEILING IN COMPLIANCE WITH NFPA 72.)
	FIRE ALARM HORN/STROBE. CEILING MOUNT.
	FIRE ALARM STROBE. CEILING MOUNT.
	FIRE ALARM SMOKE DETECTOR, PHOTOELECTRIC TYPE.
	FIRE ALARM HEAT DETECTOR.
	DUCT SMOKE DETECTOR.
DO NOT SCALE EQUIPMENT, DEVICE, LIGHTING, ETC LOCATIONS FROM DRAWINGS. ELECTRICAL DRAWINGS TO BE READ IN CONJUNCTION WITH DRAWINGS FROM OTHER TRADES AND RELEVANT SECTIONS OF SPECIFICATIONS. REFER TO ARCHITECTURAL/INTERIORS PLANS FOR EXACT LOCATIONS OF DEVICES. REFER TO ARCHITECTURAL ELEVATIONS AND REFLECTED CEILING PLANS FOR EXACT LOCATIONS OF LIGHTING FIXTURES.	
UTILITY COORDINATION CONTRACTOR SHALL ESTABLISH COMMUNICATION WITH THE DESIGNATED ELECTRICAL UTILITY PROVIDER AND COORDINATE ALL UTILITY METERING AND SERVICE REQUIREMENTS PRIOR TO COMMENCEMENT OF WORK AND ELECTRICAL GEAR PROCUREMENT. CONTRACTOR SHALL OBTAIN THE AVAILABLE FAULT CURRENT AT THE TRANSFORMER SUPPLIED BY THE UTILITY AND INCLUDE THIS INFORMATION WITH THE ELECTRICAL GEAR SUBMITTAL FOR ENGINEERING EVALUATION. WHERE UTILITY METERING AND SERVICE REQUIREMENTS DIFFER FROM THOSE SHOWN WITHIN PLANS, CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD PRIOR TO ROUGH IN OR ORDERING ELECTRICAL GEAR.	

GENERAL ELECTRICAL NOTES:

- FOR EXACT LOCATION OF EQUIPMENT MOUNTED IN SUSPENDED CEILINGS, SUCH AS LIGHTING FIXTURES, AND SMOKE DETECTORS, SEE ARCHITECTURAL REFLECTED CEILING PLANS. ARCHITECTURAL REFLECTED PLAN SHALL GOVERN FINAL LOCATION.
- PRIOR TO ROUGH-IN, CONTRACTOR SHALL COORDINATE EXACT LOCATION OF ALL WIRING DEVICE WITH ARCHITECTURAL ELEVATION TO AVOID CONFLICTS WITH CASEWORK, COUNTER TOPS, DOOR SWINGS, ETC. WHERE CONFLICTS OCCURS, CONTRACTOR SHALL CONTACT THE ARCHITECT IN WRITING FOR RESOLUTION.
- ALL MOUNTING HEIGHT DIMENSIONS ARE TO THE CENTER OF THE OUTLET BOX UNLESS OTHERWISE NOTED.
- FOR EXACT LOCATION OF ALL EXTERIOR LIGHTING FIXTURES MOUNTED ON EXTERIOR OF BUILDING, ARCHITECTURAL ELEVATIONS SHALL GOVERN
- PRIOR TO ROUGH-IN FOR ALL LIGHTING SWITCHES, VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL PLANS.
- THE CONTRACTOR SHALL USE CARE WHEN CUTTING OPENINGS FOR OUTLET BOXES IN CMU WALLS. OUTLET BOXES SHALL BE INSTALLED IN CMU WALLS SECURELY WITH EPOXY.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING OUTLET BOX INSTALLATION WITH WALL FINISH (GYPSUM FURRING, TILE, ETC). THE CONTRACTOR SHALL PROVIDE AND INSTALL ANY EXTENSION RINGS NECESSARY TO ACCOMMODATE WALL FINISHES.
- ALIGN VERTICALLY AND HORIZONTALLY ALL LIGHT SWITCHES, THERMOSTATS, FIRE ALARM PULL STATIONS, ETC. ALL THESE ITEMS SHALL BE CLUSTERED WHERE POSSIBLE. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.
- COORDINATE MOUNTING OF ALL EXTERIOR DISCONNECT WITH ARCHITECTURAL ELEVATIONS. IF NOT INDICATED ON ARCHITECTURAL ELEVATIONS, REQUEST ELEVATIONS OF DISCONNECT SWITCHES FROM ARCHITECT IN WRITING PRIOR TO ROUGH-IN.
- ALL CONDUITS FOR LOW VOLTAGE OUTLETS SHALL BE DEDICATED TO A SINGLE BOX. NO DAISY CHAINING OR SHARING OF CONDUITS BETWEEN LOW VOLTAGE OUTLET BOXES IS PERMITTED UNLESS SPECIFICALLY INDICATED ON THE DRAWINGS.
- PROVIDE FIELD IDENTIFICATION FOR PANELBOARDS AND SWITCHBOARDS (IF APPLICABLE) PER NEC 408.4. ADDITIONALLY, EACH RECEPTACLE AND DISCONNECT SHALL HAVE A PRINTED LABEL WITH SPECIFIC PANEL AND CIRCUIT NUMBER.
- PER NEC 406.12 PROVIDE TAMPER PROOF RECEPTACLES IN THE FOLLOWING AREAS: DWELLING UNITS, COMMON AREAS OF MULTIFAMILY DWELLINGS, GUEST ROOMS AND COMMON AREAS OF MOTELS/HOTELS, CHILDCARE FACILITIES, PRESCHOOLS AND EDUCATIONAL FACILITIES, DORMITORY UNITS, ASSISTED LIVING FACILITIES AND ASSEMBLY OCCUPANCIES PER SECTION 518.2. TAMPER PROOF RECEPTACLES ARE ALSO REQUIRED IN BUSINESS OFFICES, CORRIDORS AND WAITING ROOMS WITHIN CLINICS/MEDICAL OFFICES/DENTAL OFFICES/OUTPATIENT FACILITIES.

GENERAL ELECTRICAL DEMOLITION NOTES

- ELECTRICAL CONTRACTOR SHALL REMOVE DEVICES ON WALLS TO BE REMOVED AND AS DIRECTED BY ARCHITECT.
- ELECTRICAL CONTRACTOR SHALL REMOVE ALL ASSOCIATED WIRING, CONDUIT, SURFACE RACEWAY, ETC. FOR DEVICES/LOADS BEING REMOVED. ITEMS REMOVED SHALL BECOME PROPERTY OF THE ELECTRICAL CONTRACTOR (UNO) AND SHALL BE REMOVED FROM THE SITE. ITEMS REMOVED SHALL NOT BE STORED AT THE SITE. UNDER NO CONDITIONS SHALL ITEMS REMOVED BE USED IN THE NEW CONSTRUCTION.
- ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
- IT SHALL BE THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO PROTECT AND RETAIN POWER TO ALL EXISTING ACTIVE EQUIPMENT TO REMAIN. THIS INCLUDES RE-ROUTING OF EXISTING CIRCUITING EFFECTED BY DEMOLITION.
- ALL REMOVED COMPUTER EQUIPMENT SHALL BE TURNED OVER TO OWNER UNLESS DIRECTED TO DO OTHERWISE.
- SEE MECHANICAL DRAWING FOR HEATERS, EXHAUST FANS, ETC., WHICH MUST BE DISCONNECTED BY THE ELECTRICAL CONTRACTOR FOR REMOVAL OR ABANDONMENT BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL REMOVE ALL STARTERS, DISCONNECT SWITCHES AND ASSOCIATED CONDUIT AND WIRING.
- REMOVE ALL CONDUIT, WIRE, BOXES AND FASTENING DEVICES AS REQUIRED TO AVOID ANY INTERFERENCE WITH NEW INSTALLATION.
- CONDUITS MAY BE ABANDONED IN FLOOR AND WALLS ONLY. ELECTRICAL CONTRACTOR SHALL REMOVE ALL WIRING FROM ABANDONED CONDUITS, DISCONNECT FROM ALL POWER SOURCES AND PROVIDE BLANK PLATES ON ALL ABANDONED OUTLETS. CUT OFF ABANDONED CONDUITS 1" BELOW FINISHED FLOOR AND GROUT FLUSH. ABANDONED CONDUIT SHALL BE CAPPED AT BOTH ENDS.
- ELECTRICAL CONTRACTOR SHALL TRACE ALL CIRCUITS IN EXISTING PANELS TO REMAIN AFFECTED BY DEMOLITION. TURN OFF AND TAG ALL UNUSED CIRCUIT BREAKERS AS AND LABEL AS "SPARE" AND TIGHTEN ALL CONNECTIONS. PROVIDE NEW TYPED DIRECTORY WITH DATE, PROTECTED BY PLASTIC AND PLACE IN COVER OF PANELS CONSISTENT WITH NEW CONSTRUCTION.
- ANY ELECTRICAL OUTAGES REQUIRED BY THE WORK SHALL BE COORDINATED WITH OWNER'S REPRESENTATIVE AND CONFIRMED IN WRITING. ANY OUTAGE SHALL NOT BE SCHEDULED DURING NORMAL BUSINESS HOURS OR DURING FACILITY FUNCTIONS AND ALL COSTS FOR OVERTIME SHALL BE INCLUDED IN THE BID.
- EXISTING LIGHTING FIXTURE BALLASTS AND FLUORESCENT LAMPS MAY CONTAIN PCB'S. DISPOSE OF BALLASTS AND LAMPS IN ACCORDANCE WITH EPA.
- HOLES LEFT BY REMOVAL OF ELECTRICAL DEVICES, PANELS, ETC. SHALL BE PATCHED IN EXISTING WALLS TO REMAIN. REFER TO ARCHITECTURAL DRAWINGS.

ABBREVIATIONS

A	- AMPERES	MCB	- MAIN CIRCUIT BREAKER
A.F.F.	- ABOVE FINISHED FLOOR	MLO	- MAIN LUG ONLY
A.F.G.	- ABOVE FINISHED GRADE	NTS	- NOT TO SCALE
BFG	- BELOW FINISHED GRADE	P	- POLE
C	- CONDUIT	PNL	- PANEL
ETR	- EXISTING TO REMAIN	SN	- SOLID NEUTRAL
F	- FUSE	U.O.N.	- UNLESS OTHERWISE NOTED
GFI	- GROUND FAULT CIRCUIT INTERRUPTING	V	- VOLTS
G	- GROUND	W	- WIRE
KVA	- KILO VOLT AMP	WP	- WEATHERPROOF/GFI
KW	- KILOWATT		

UTILITY NOTES:

- PRIOR TO ANY EXCAVATION, CONTRACTOR SHALL HAVE ALL EXISTING UNDERGROUND UTILITIES LOCATED.

FIRE PROOFING NOTES:

- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FIRE STOPPING AT ALL WALL, FLOOR AND CEILING PENETRATIONS WHERE CONDUIT PENETRATIONS OCCUR.
- PROVIDE FIRE STOPPING AT CONDUIT PENETRATIONS PER UL.

DEVICE PLATE NOTE:

ALL COVERPLATES SHALL BE NYLON WITH FINISH PER ARCHITECT. ALL DEVICES (SWITCHES, RECEPTACLES, ETC) SHALL BE FINISH BY ARCHITECT (UNO). COORDINATE WITH ARCHITECTURAL PLANS.

LIGHTING CONTROL COMMISSIONING:

COMMISSION ALL AUTOMATIC LIGHTING CONTROLS IN ACCORDANCE WITH THE 2015 IECC ENERGY CODE. COORDINATE TESTING WITH LIGHTING CONTROLS SUPPLIER.

WIRE SIZE CHART:

CONTRACTOR SHALL PROVIDE WIRING FOR 277V. CIRCUITS (LINE TO NEUTRAL) OF SIZES BELOW DEPENDING UPON CIRCUIT LENGTH BELOW:

< 200 FT	#12 AWG (CU)
200-320 FT	#10 AWG (CU)
320-500 FT	#8 AWG (CU)

WIRE SIZE CHART:

CONTRACTOR SHALL PROVIDE WIRING FOR 120V. CIRCUITS (LINE TO NEUTRAL) OF SIZES BELOW DEPENDING UPON CIRCUIT LENGTH BELOW:

< 100 FT	#12 AWG (CU)
100-160 FT	#10 AWG (CU)
160-250 FT	#8 AWG (CU)

LIGHTING FIXTURE SCHEDULE								
TYPE	DESCRIPTION	MOUNT	VOLTAGE	LAMP QTY	LAMP WATTAGE/TYPE	MANUFACTURER	CATALOG NUMBER	NOTES
A	4" LED DOWNLIGHT, 1500 LUMENS, TRIM FINISH BY ARCHITECT.	RECESSED	120	-	17.5W LED 3500K	LITHONIA LIGHTING	LDN4-35/15-L04-AR-LSS-[FLANGE]-MVOLT-G210	1
B	4" LED WALLWASH DOWNLIGHT, 1500 LUMENS, TRIM FINISH BY ARCHITECT.	RECESSED	120	-	6W LED 3500K	LITHONIA LIGHTING	LDN4-35/05-LW4-AR-LSS-[FLANGE]-MVOLT-G210	1
C	DECORATIVE CAPSULE PENDANT. PROVIDE NECESSARY LED EQUIVALENT BULB TO FACILITATE COMPLETE INSTALLATION.	PENDANT	120	1	9W MAX LED E26	LIGHTOLOGY	BEEEM - SMILE 3 BEE1126168	2
D	5" DECORATIVE LED LINEAR PENDANT, 2400 LUMENS, JET BLACK FINISH.	PENDANT	120	-	24W LED 3000K	LEXAVALA	MISALLIANCE EX SUSPENDED - JET BLACK - 160CM	2
E	5" DECORATIVE LED LINEAR PENDANT, 2400 LUMENS, ULTRAMARINE BLUE FINISH.	PENDANT	120	-	24W LED 3000K	LEXAVALA	MISALLIANCE EX SUSPENDED - ULTRAMARINE BLUE - 160CM	2
F	4" LINEAR LED PENDANT FIXTURE, 750 LUMENS PER FOOT, BLACK FINISH.	PENDANT	120	-	25.2W LED 3500K	LUMENWERX	VI4P-D-HLO-FH-NA-SW-80CRI-750LMF-NA-35K-4'-UNV-D1-1C-ACS-B	1,2
G	LED TRACK, SUSPENDED. TRACK LENGTH AS INDICATED ON DRAWING. PROVIDE TRACK HEADS AS INDICATED. PROVIDE ALL NECESSARY ACCESSORIES FOR PROPER INSTALLATION.	SUSPENDED TRACK	120	-	16W LED/HEAD 3500K	ELITE LIGHTING	TRACK: FG-SM-[LENGTH]-[FINISH] TRACK HEAD: FG-T3-1-FL-35K-90-[FINISH] DRIVER: FG-DR-200W-DIM-48V	2
H	32" DECORATIVE BELL PENDANT, GRAY FINISH. PROVIDE NECESSARY LED EQUIVALENT BULB TO FACILITATE COMPLETE INSTALLATION.	PENDANT	120	1	18W MAX LED E27	MUUTO	UNDER THE BELL PENDANT - GRAY - 32"	2
J	DECORATIVE HALF-GLOBE WALL SCONCE, CHROME FINISH.	WALL	120	-	8.5W LED 2700K	RBW LIGHTING	RGP-1-AA04-27-10_TRIAC_120V-IP20	2
K	42" DECORATIVE BELL PENDANT, WHITE FINISH. PROVIDE NECESSARY LED EQUIVALENT BULB TO FACILITATE COMPLETE INSTALLATION.	PENDANT	120	1	9W MAX LED E26	HERMAN MILLER	NELSON BELL BUBBLE PENDANT	2
M	DECORATIVE RETRO-BRASS PENDANT. PROVIDE NECESSARY LED EQUIVALENT BULB TO FACILITATE COMPLETE INSTALLATION.	PENDANT	120	1	9W MAX LED E26	HUDSON VALLEY LIGHTING GROUP	9315-AGB	2
N	6" LINEAR LED PENDANT FIXTURE, 4500 LUMENS, WHITE FINISH.	PENDANT	120	-	41W LED 3500K	SONNEMAN	2818.03-6-35	2
O	LED TRACK, SURFACE MOUNT. TRACK LENGTH AS INDICATED ON DRAWING. PROVIDE TRACK HEADS AS INDICATED. PROVIDE ALL NECESSARY ACCESSORIES FOR PROPER INSTALLATION.	SURFACE TRACK	120	-	16W LED/HEAD 3500K	ELITE LIGHTING	TRACK: FG-OM-[LENGTH]-[FINISH] TRACK HEAD: FG-T3-1-FL-35K-90-[FINISH] DRIVER: FG-DR-200W-DIM-48V	2
P	5" LINEAR LED PENDANT FIXTURE, 4500 LUMENS, BRASS FINISH.	PENDANT	120	-	54W LED 3500K	LUCE PLAN	D81B2-1D810B020530	2
Q	DECORATIVE TWIN HALF-GLOBE WALL SCONCE, GREEN GLASS WITH ANTIQUE BRASS FINISH. PROVIDE NECESSARY LED EQUIVALENT BULB TO FACILITATE COMPLETE INSTALLATION.	WALL	120	2	20W MAX LED G9	SKLO	LTM06-LTGPAG-AB	2
R	4" LED STRIP LIGHT, 4000 LUMENS	SURFACE	120	-	35W LED 4000K	LITHONIA LIGHTING	CSS-L48-4000LM-MVOLT-48K-80CRI	1
S	FLEXIBLE LED NEON TAPE LIGHT. LENGTH AS INDICATED ON PLANS. PROVIDE ALL NECESSARY ACCESSORIES FOR A COMPLETE INSTALLATION.	SURFACE	24V	-	2.5W/FT LED 3500K	BL LIGHTING	F-N-3500K-24-IP68	2
U	12" DECORATIVE GLOBE PENDANT, BLACK WITH OPAL GLASS FINISH. PROVIDE NECESSARY LED EQUIVALENT BULB TO FACILITATE COMPLETE INSTALLATION.	PENDANT	120	1	9W MAX LED E26	KUZCO	PD43212-BK/OP	2
EVO	EXTERIOR EMERGENCY PATH LIGHT	WALL	120	-	FURN WITH UNIT	DUAL-LITE	EVO-D-W	
	EMERGENCY BATTERY PACK	WALL	120	-	FURN WITH UNIT	DUAL-LITE	EV4D	
	COMBINATION EXIT SIGN/EMERGENCY LIGHT, LED POLYCARBONATE BODY, RED LETTERING WITH CHEVRON ARROW(S) AS SHOWN WITH INTEGRAL BATTERY BACK-UP	CEILING/WALL	120	-	FURN WITH UNIT	DUAL-LITE	EVC-U-RW-D4	

NOTES:
1. PROVIDE WITH 90-MINUTE BATTERY BACKUP WHERE INDICATED ON DRAWINGS. LINEAR FIXTURES SHALL HAVE 600 LUMEN INVERTER. DOWNLIGHTS SHALL HAVE INTEGRAL TEST SWITCH.
2. REFER TO ARCHITECTURAL RCP/ELEVATIONS FOR EXACT MOUNTING HEIGHT.