ELECTRICAL LEGEND

(NOTE: ALL SYMBOLS SHOWN MAY NOT APPEAR ON DRAWINGS AND ARE USED AS APPLICABLE TO THIS PROJECT)

CAMBO	DECODICTION	DENABUS	MOUNTING HEIGHT TO CENTERLINE UNO
SYMBOL	DESCRIPTION	REMARKS	CENTERLINE UNO
	POWER		
$\widehat{}$	CONDUIT CONCEALED IN WALL OR CEILING		
$\overline{}$	CONDUIT CONCEALED IN FLOOR (OR BELOW GRADE ON SITE PLAN) CONDUIT EXPOSED ON WALL OR CEILING		
$\overline{}$	HOMERUN CONDUIT		
	TELEPHONE CONDUIT CONCEALED UON (MIN 3/4")		
	SURFACE METAL RACEWAY		
\sim	FLEXIBLE CONNECTION, TYPE AS NOTED		
	OVERHEAD UTILITIES UNDERGROUND POWER		
	UNDERGROUND TELCO		
ØН	WALL MOUNTED JUNCTION BOX		
Õ	JUNCTION BOX		
	WEATHERPROOF JUNCTION BOX		
<u> </u>	FLOOR MOUNTED JUNCTION BOX UNFUSED DISCONNECT SWITCH, RATING/POLES/NEMA RATING (60/3/1)		
모			
	DISCONNECT BY OTHERS FUSED DISCONNECT SWITCH, RATING/POLES/NEMA RATING/FUSE SIZE (60/3/3R/40)		
PP	POWER POLE WITH VOICE/DATA & POWER RACEWAYS		
₩	WATER HEATER		
	ELECTRICAL PANEL		
	EQUIPMENT AS INDICATED		
	HAND HOLE		
₩	MAN HOLE (REFERENCE SPECIFICATIONS) CONDUIT		
Ī	REMOTE PUSH BUTTON		
Θ-	SINGLE RECEPT., AMP., VOLTAGE, NEMA CONFIGURATION AS REQUIRED OR AS NOTED		
=	120V. DUPLEX RECEPTACLE		18"
₽=	120V. COUNTER TOP DUPLEX RECEPTACLE		42"
	120V. DEDICATED DUPLEX RECEPTACLE 120V. QUADRAPLEX RECEPTACLE		18"
	120V. DUPLEX RECEPTABLE FOR TV POWER		18" SEE PLANS
	120V. GFI RECEPTACLE		JLL I LANS
TH (TH)	120V. SQUARE OR ROUND FLOOR BOX WITH (1) DUPLEX RECEPTACLE		
	SQUARE OR ROUND FLOOR BOX WITH (1) DUPLEX RECEPTACLE		
æ	PHOTO-ELECTRIC SWITCH		
TC	ON-OFF TIME CLOCK		
LC	LIGHTING CONTACTOR		
42	COMBINATION MOTOR STARTER DISCONNECT		
PP	POWER POLE		
	LOW VOLTAGE COMMUNICATION CIRCUIT TRANSIENT VOLTAGE SURGE		
<u>@</u>	CIRCUIT BREAKER MOTOR		
O III	TRANSFORMER		
	PULL BOX		
	DENOTES CONDUIT TURNING UP IN PLAN VIEW		
HIGHER LC	DENOTES CONDUIT TURNING DOWN IN PLAN VIEW MER DENOTES CHANGE IN CONDUIT ELEVATION IN PLAN VIEW		
₩	ELECTRICAL METER		
\$ _M	MOTOR RATED SWITCH		
	LIGHTING		
0 🗆	SURFACE MOUNTED INCANDESCENT OR FLUORESCENT LIGHT FIXTURE		
•	SURFACE MOUNTED OR PENDENT FLUORESCENT LIGHT FIXTURE		
	SURFACE MOUNTED OR PENDENT EMERGENCY FLUORESCENT LIGHT FIXTURE		
0	RECESSED INCANDESCENT OR FLUORESCENT DOWN LIGHT FIXTURE RECESSED INCANDESCENT OR FLUORESCENT EMERGENCY DOWN LIGHT FIXTURE		
	RECESSED INCANDESCENT OR FLOORESCENT EMERGENCY DOWN LIGHT FIXTURE		
	RECESSED FLUORESCENT LIGHT FIXTURE		
	SURFACE MOUNTED WALL INCANDESCENT OR HID LIGHT FIXTURE		
Ю	RECESSED WALL INCANDESCENT OR HID LIGHT FIXTURE		
<u> </u>			
	TWO HEAD BATTERY POWERED EMERGENCY EGRESS LIGHT		
1 ⊘ 1	EXIT LIGHT, WALL MOUNTED		
ŀ⊗l	EXIT LIGHT, WALL MOUNTED EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW		
⊗	EXIT LIGHT, WALL MOUNTED		
	EXIT LIGHT, WALL MOUNTED EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE		
0 1 € 0 1 € 0 1 0 €	EXIT LIGHT, WALL MOUNTED EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE		
0 1 € 0 1 € 0 1 0 €	EXIT LIGHT, WALL MOUNTED EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH		46"
₹ 3 1 1 9 3 3	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT INTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH		46"
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH		46" 46"
\$ \$ \$ P \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT INTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH		46" 46" 46"
कुंक छ ै। े लिख से सिक्स	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAN MOTOR SWITCH—(FBE) SINGLE POLE DIMMER SWITCH—(FBE) SINGLE POLE SWITCH WITH PILLOT LIGHT		46" 46"
कुंक छ ै। े लिख से सिक्स	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH HIREE-WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT HIRERMAL MOTOR SWITCH-(FBE)		46" 46" 46"
कुंक छ ै। े लिख से सिक्स	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAN MOTOR SWITCH—(FBE) SINGLE POLE DIMMER SWITCH—(FBE) SINGLE POLE SWITCH WITH PILLOT LIGHT		46" 46" 46" 46"
कुंक छ ै। े लिख से सिक्स	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAN MOTOR SWITCH—(FBE) SINGLE POLE DIMMER SWITCH—(FBE) SINGLE POLE SWITCH WITH PILLOT LIGHT		46" 46" 46" 46"
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CELING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CELING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT INTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF		46" 46" 46" 46"
कुंक छ ै। ै ਅਕੁ• ≅ ∰कु	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CELING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CELING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH FOUR WAY SWITCH THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF		46" 46" 46" 46"
	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH—(FBE) SINGLE POLE SWITCH—WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE		46" 46" 46" 46"
₹ 8 5 7 9 8 3 4 4 4 4 8 4 4 4 4 4 4 4 4 4 4	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE		46" 46" 46" 46"
	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT INTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE COMBINATION TELEPHONE & DATA OUTLET		46" 46" 46" 46"
	EXIT LIGHT, WALL MOUNTED EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE COMBINATION TELEPHONE & DATA OUTLET TELEPHONE BACKBOARD		46" 46" 46" 46"
\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\	EXIT LIGHT, WALL MOUNTED EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE COMBINATION TELEPHONE & DATA OUTLET TELEPHONE BACKBOARD GROUNDING		46" 46" 46" 46"
	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE COMBINATION TELEPHONE & DATA OUTLET TELEPHONE BACKBOARD GROUNDING GROUNDING GROUNDING GROUNDING		46" 46" 46" 46"
1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT INTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE GANG DATA OUTLET TELEPHONE & DATA OUTLET TELEPHONE BACKBOARD GROUNDING GROUNDING GROUNDING ELECTRODE		46" 46" 46" 46"
©	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT FIXTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THEREMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE COMBINATION TELEPHONE & DATA OUTLET TELEPHONE BACKBOARD GROUNDING GROUND ROD C/W INSPECTION SLEEVE GROUNDING ELECTRODE EXCITEMENT WITH DIRECTION SLEEVE GROUNDING ELECTRODE EXCITEMENT WALL ARROWS TO SHEEVE GROUNDING GELECTRODE EXCITEMENT WALL ARROWS TO SHEEVE EXCITEMENT WALL CONNECTION		46" 46" 46" 46"
	EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, WALL MOUNTED WITH DIRECTIONAL ARROW EXIT LIGHT, CEILING MOUNTED WITH DIRECTIONAL ARROW AREA OR STREET LIGHT INTURE AREA OR STREET LIGHT FIXTURE SINGLE POLE SWITCH THREE—WAY SWITCH FOUR WAY SWITCH SINGLE POLE DIMMER SWITCH 600 WATT THERMAL MOTOR SWITCH—(FBE) SINGLE POLE SWITCH WITH PILOT LIGHT SINGLE POLE SWITCH, WEATHERPROOF SYSTEM TELEPHONE OUTLET & PLATE GANG DATA OUTLET & PLATE GANG DATA OUTLET TELEPHONE & DATA OUTLET TELEPHONE BACKBOARD GROUNDING GROUNDING GROUNDING ELECTRODE		46" 46" 46" 46"

	L	.IGHT	ING CC)NTA	CTOR SCHEDULE
I.D.	CONTACT AMPERE RATING	NO. OF POLES	ENCLOSURE	COIL VOLTAGE	REMARKS
LC1	30	16	NEMA 1	120	CONTROLLED PHOTOCELL ON - TIMECLOCK OFF

		LIGHTING (coordinate with ow	FIXTURE S NER FOR ALL LIGHT F		RIOR TO INSTALL)
TYPE	MANUFACTURER	CATALOG NUMBER	NUMBER & SIZE LAMPS	MOUNT	REMARKS
Α	LITHONIA OR APPROVED EQUAL	2TL2 33L FW A19 MVLT D38 LP835 N100	LED INCULDED	RECESSED	2X2 LED MGHT FIXTURE
В	LITHONIA OR APPROVED EQUAL	LC6LEDT24-120V	LED INCULDED	RECESSED	LED DOWN LIGH
С	LUMENS LIGHTING OR APPROVED EQUAL	ACUO LED SCONCE	LED INCULDED	ALL	INTERIOR WALL SCOT
D	LITHONIA	2AW-2-32-120-GEB10IS	3-32 T9 SP35	SURFACE	1 APAROUNDS SURFACE MOUNTED FIXTURE
F	FUTRA LIGHTING OR APPROVED EQUAL	10813-BN-120-GEB-EL	2-F32 T8 935	SURFACE	SURFACE DECORATIVE LINER FLUORESCENT FIXTURE IN THE STAIRWELL WITH BATTERY BACK UP
G	OWNER SUPPLY	PENDENT DECORATIVE CHANDELIER LIGHTS	××	PENDENT	COORDINATE WITH OWNER FOR EXACT TYPE
ws	LITHONIA OR APPROVED EQUAL	WSQ LED 2 100 40K-SR3-877V-PE-DDBXB	B INCLUDE	WALL	LED WALL-MOUNTED FRONT SCONCE FULL CUTOF FIXTURE WITH PHOTOCELL INCLUDED. CONTRACTOR TO FURNISH NECESSARY ACCESSORIES TO INSTALL ON THE WALL.
EMXT	COOPER LICENS	LD-WP-FC-4A-2%7-ED-EMLED-CD	LED	WALL	LED WALL PACK WITH EMERGENCY BATTERY BACK U
	OR APPRIO DEGUAL	6ELM2-MVLT	INCLUDED	WALL	EMERGENCY LIGHT WITH BATTERY BACK UP
	LITHONIA OR APPROVED EQUAL	EDGR-1(2)-R-MVLT-EL N-SD	LED	WALL OR CEILING MOUNTED	EXIST SIGN WITH BATTERY BACK UP. SINGLE FACE OR DOUBLE FACE EXIT SIGN SHALL BE MOUNTED AS INDICATED ON THE DRAWING, DIRECTIONAL ARROWS AS INDICATED IN THE DRAWING

ABBREVIATIONS

CURRENT TRANSFORMER

ELECTRIC DRINKING FOUNTAIN

EX EXISTING
FA FIRE ALARM
FAA FIRE ALARM ANNUNCIATOR
FACP FIRE ALARM CONTROL PANEL
FBE FURNISHED & INSTALLED BY
ELECTRICAL CONTRACTOR

FS FIRE SUPPRESSION
FSCP FIRE SUPPRESSION CONTROL PANEL

GROUNDING ELECTRODE CONDUCTOR GROUND FAULT INTERRUPTER HORSEPOWER

RIGID METALLIC CONDUIT (GALVANIZED)
RIGID NON-METALLIC CONDUIT

UNDERGROUND
UNDERWRITERS LABORATORIES UNLESS NOTED OTHERWISE
WALL MOUNTED WATER HEATER WEATHER PROOF, NEM

SEPARATE CIRCUIT SCHEDULE
SINGLE POLE SINGLE THROW

INTERMEDIATE METALLIC CONDUIT
(GALVANIZED)

JUNCTION BOX
THOUSAND CIRCULAR MILS
LOW VOLTAGE MAIN CIRCUIT BREAKER MAIN LUG ONLY
MANUAL TRANSFER SWITCH
NORMALLY CLOSED NOT IN CONTRACT NORMALLY OPEN NOT TO SCALE OVER COUNTER PHOTOELECTRIC POWER MONITOR

ABOVE FINISHED GRADE MOUNT ABOVE COUNTER

ABOVE CEILING
ABOVE FINISHED FLOOR AMPERE INTERRUPTING CAPACITY AUTOMATIC TRANSFER SWITCH AMERICAN WIRE GAUGE BELOW FINISHED GRADE

BREAKER
CONDUIT
COMPLETE WITH

CIRCUIT
CENTER LINE
CEILING

EC EMPTY CONDUIT
ELEC ELECTRICAL

GROUND GROUND

IONIZATION

AWG
BFG
BKR
C
C/W
CKT
CL
CLG
CT
DF

G GND GEC GFI HP

JB kCMIL LV MCB

RMC RNC S/C SCH SPST

U/G UL UNO W WH

LECTRICAL WORK SHOWN ON THESE DRAWINGS IS THE RESPONSIBILITY OF THE RIGHT TRACTOR UNLESS NOTED OTHERWISE ON THE DRAWINGS OR IN THE PLANT OF THE COMPLETE ELECTRICAL SYSTEM BE DONE IN A FIRST CLASS WORKMANSHIP BY QUALIFIED TRADES PERSONS IENCED IN SUCH WORK.

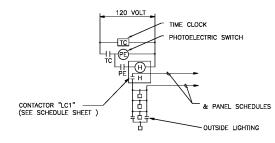
SUBMISSION OF BID FOR THE ELECTRICAL WORK INDICATES THAT THE ELECTRICAL CONTRACTOR IS FAMILIAR WITH THE DESIGN INTENT, THE REQUIREMENTS OF THE PROJECT, REQUIREMENTS OF THE LOCAL ELECTRICAL AND TELEPHONE UTILITIES, AND LOCAL APPLICABLE CODES AND ORDINANCES.

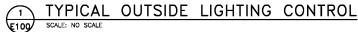
ALL ELECTRICAL WORK SHALL CONFORM TO THE EDITION OF THE NEC ACCEPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION.

SOME ASPECTS OF ELECTRICAL DESIGN ARE COMMONLY EXPRESSED IN SCHEMATIC FORM. IT IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO INTERPRET THEM ACCURATELY AND CARRY OUT THE CONSTRUCTION AND/OR INSTALLATION SATISFACTORY TO THE CONSULTANT AND THE OWNER. IN CASE OF ANY UNCERTAINTIES OR AMBIGUITIES PROMPTLY CONSULT WITH THE PROJECT MANAGER FOR CLARIFICATION.

ABBREVIATIONS AND ACRONYMS USED ON THE DRAWINGS ARE DESCRIBED IN THE ABBREVIATIONS SECTION OF THE DRAWINGS. SOME COMMONLY USED AND INDUSTRY STANDARD ABBREVIATIONS AND ACRONYMS MAY NOT BE DESCRIBED. IF A CLARIFICATION IS REQUIRED PROMPTLY CONTACT THE PROJECT MANAGER.

SCHEDULE AND COORDINATE ALL WORK WITH OTHER TRADES BEFORE INSTALLATION OF EQUIPMENT TO AVOID CONFLICT DURING AND AFTER THE INSTALLATION.



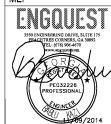


DESIGN BUILD BLACKWATER CONSTRUCTION GROUP, LLC

RCHITECT OF RECORD

ROBERT J LARA, AIA

STRUCTURAL



REVISION#	DATE	REMARKS
ISSUE DATE:	ISSUED TO:	ISSUED FOR:
10-02-2014	COUNTY	PERMITS

MASJID AL-MOMINEEN 837 NORTH INDIAN CREEK DRIVE CLARKSTON, DEKALB COUNTY

ELECTRICAL LEGEND. SYMBOL, AND SCHEDULE

E100