

WIRING LEGEND:

△Q QS CONTROL LINK (SEE WIRE DESCRIPTION BELOW) ▲Q QS CONTROL LINK (SEE WIRE DESCRIPTION BELOW)

(CONNECT WIRES 1, 3 AND 4. DO NOT CONNECT WIRE # 2) QS WIRING AS REQUIRED BY CONTROL LINK LENGTH (REFER TO QS SMART PANEL POWER SUPPLY WIRING GUIDE FOR SHADE WIRING NOTES):

TOTAL CONTROL LINK LENGTH	WIRE GAUGE	AVAILABLE FROM LUTRON IN O CABLE:	
LESS THAN 500ft (152.4 m)	POWER (TERMINALS 1&2): 1 PAIR 18 AWG (1.0 mm²)	GRX-CBL-346S (NON-PLENUM) OR GRX-PCBL-346S (PLENUM)	
	DATA (TERMINALS 3&4): 1 PAIR 22 AWG (0.5 mm²), TWISTED AND SHIELDED*		
500ft (152.4 m) TO 2,000ft (610 m)**	POWER (TERMINALS 1&2): 1 PAIR 12 AWG (4.0 mm²)	GRX-CBL-46L (NON-PLENUM) OR GRX-PCBL-46L (PLENUM)	
	DATA (TERMINALS 3&4): 1 PAIR 22 AWG (0.5 mm²), TWISTED AND SHIELDED*		

*ALTERNATE DATA-ONLY CABLE: USE APPROVED DATA LINK CABLE (22 AWG [0.5 mm²] TWISTED/SHIELDED) FROM BELDEN (MODEL # 9461).

QS SI	MART PANEL POWI	ER SUPPLY (QSPS	-10PNL) QS WIRIN	G GUIDE
MAXIMUM DEVICES PER ONE OUTPUT		MAXIMUM DISTANCE PER ONE OUTPUT BASED ON WIRE GA		
SHADES	+ CONTROLS	12 AWG (4 mm²) QSH-CBL-L-500 QSH-CBLP-L-500	16 AWG (1.5 mm²) QSH-CBL-M-500 QSH-CBLP-M-500	18 AWG (1.0 mm GRX-CBL-346S-5
NONE	UP TO 8 POWER DRAW UNITS	2,000 ft (610 m)	1,000 ft (305 m)	600 ft (183 m)
QS INDIVIDU	AL POWER SUPPLY	(QSPS-PX-1-35V OI	R QSPS-J-1-35V) QS	WIRING GUID
MAXIMUM DEVIC	ES PER ONE OUTPUT	MAXIMUM DISTANCE	PER ONE OUTPUT BAS	SED ON WIRE GAI
SHADES	+ CONTROLS	12 AWG (4 mm²) QSH-CBL-L-500 QSH-CBLP-L-500	16 AWG (1.5 mm²) QSH-CBL-M-500 QSH-CBLP-M-500	18 AWG (1.0 mm GRX-CBL-346S-5
NONE	UP TO 8 POWER DRAW UNITS	2,000 ft (600 m)		1,500 ft (450 m)

QS SMART PANEL POWER SUPPLY (QSPS-10PNL) SHADE WIRING GUIDE							
MAXIMUM DEVICES PER ONE OUTPUT		MAXIMUM DISTANCE PER ONE OUTPUT BASED ON WIRE GAUGE					
SHADES +	CONTROLS	12 AWG (4 mm²) QSH-CBL-L-500 QSH-CBLP-L-500	16 AWG (1.5 mm²) QSH-CBL-M-500 QSH-CBLP-M-500	18 AWG (1.0 mm ²) GRX-CBL-346S-500			
1 QS SHADE OR DRAPERY DRIVE UNIT	UP TO 1 POWER DRAW UNIT	500 ft (150 m)	200 ft (60 m)	125 ft (35 m)			
2 SIVOIA QS ROLLER 64, ≤ 30 ft² (2.75 m²) EACH							
3 SIVOIA QS ROLLER 64, ≤ 20 ft² (1.8 m²) EACH		200 ft (60 m)	75 ft (20 m)	50 ft (15 m)			
2 SIVOIA QS ROLLER 100, ≤ 50 ft² (4.6 m²) EACH							
QS INDIVIDUAL PO	WER SUPPLY (QSPS-PX-1-35V OR	QSPS-J-1-50) SHAD	E WIRING GUIDE			
MAXIMUM DEVICES PE	R ONE OUTPUT	MAXIMUM DISTANCE	PER ONE OUTPUT BAS	SED ON WIRE GAUGE			
SHADES +	CONTROLS	12 AWG (4,0 mm²) QSH-CBL-L-500 QSH-CBLP-L-500	16 AWG (1,5 mm²) QSH-CBL-M-500 QSH-CBLP-M-500	18 AWG (1,0 mm²) GRX-CBL-346S-500			
1 QS SHADE OR DRAPERY DRIVE UNIT	UP TO 1 POWER DRAW UNIT	250 ft (75 m)	100 ft (30 m)	50 ft (15 m)			

- INPUT POWER (NORMAL-EMERGENCY) ☐ INPUT POWER (NORMAL)
- WIRELESS SIGNAL
- LUTRON SENSOR CABLE C-CBL-522S • 0-10V SIGNAL: 2 #18AWG (1.0 mm²) OTHERWISE USE 3 #22 AWG (1.0 mm²)
- CONTACT CLOSURE SIGNAL:
- LUTRON SENSOR CABLE C-CBL-522S OTHERWISE USE 4 #22 AWG (1.0 mm²) D DMX CONTROL

WIRELESS SIGNAL

E CAT5E OR BETTER CABLE FOR LUTRON

SHEET FOR EXACT MODEL NUMBER BASED

ON PROJECT REQUIREMENTS)

- ♦ ECOSYSTEM BUS/LOOP:
- NETWORK TERMINATED WITH RJ45 CONNECTORS. 328 ft (100 m) MAXIMUM LUTRON CABLE C-CBL-216-GR-1 (2 #16 CONDUCTOR NON-PLENUM) OR E POWER OVER ETHERNET (POE) ETHERNET
- C-PCBL-216-CL-1 (2 #16 CONDUCTOR PLENUM RATED). OTHERWISE USE 2 #16 LINK. CAT5E OR BETTER CABLE FOR AWG (1.5 mm²) BY OTHERS. LUTRON NETWORK TERMINATED WITH
 - RJ45 CONNECTORS. 328 ft (100 m) MAXIMUM -- TEMPORARY ETHERNET CONNECTION -CAT5E OR BETTER CABLE FOR LUTRON
- NETWORK TERMINATED WITH RJ45 (NOT PROVIDED BY LUTRON) CONNECTORS. 328 ft (100 m) MAXIMUM LSO KETRA LSO CABLE G2. KETRA G2 JUMPER CABLE QSH-CBL-M-500-CABLE (NON-PLENUM) OR
- UN-G2JXXXXXXX (REFER TO G2 SPEC OSH-CBLP-M-500-CABLE (PLENUM RATED). SHEET FOR EXACT MODEL NUMBER BASED 50 ft (15.24 m) MAXIMUM RUN. ON PROJECT REQUIREMENTS) G2L KETRA G2 LEADER CABLE JN-G2LXXXXXXX (REFER TO G2 SPEC

WIRING NOTES:

ATHENA QS LINK RULES THE FOLLOWING LINK RULES MUST BE OBSERVED FOR PROPER OPERATION:

- THIS IS A TOPOLOGY-FREE LINK (T-TAP, HOME-RUN, ETC. IS OK); REFER TO TABLE IN WIRING LEGEND FOR WIRE RUN LIMITS. IF WIRED DIFFERENTLY THAN WHAT IS SHOWN, POWER DRAW UNIT REQUIREMENTS NEED TO
- BE CONFIRMED; SEE POWER DRAW UNITS (PDUs) SPECIFICATION SHEET • FOR 2-LINK EDGE PROCESSORS (QP5-2L-POE & QP5-4L-POE) PER LINK LIMITS ARE: MAXIMUM OF 512 SWITCHLEGS (DIMMED/SWITCHED OUTPUTS, DIGITALLY ADDRESSABLE DEVICES, A SINGLE DMX CHANNEL, CONTACT CLOSURE OUTPUTS, SHADE DRIVES).
- MAXIMUM OF 100 OCCUPANCY SENSORS, 100 DAYLIGHT SENSORS, AND 100 KEYPADS. MAXIMUM OF 100 QS DEVICES (SUCH AS A SEETOUCH® QS KEYPAD, SMART PANEL POWER SUPPLY [QSPS-10PNL]. ESN. OR QS SHADE / DRAPERY DRIVE UNIT). EDGE
- PROCESSOR COUNTS AS 1 DEVICE PER LINK. MAXIMUM OF 100 ZONES - SUCH AS A QS SHADE / DRAPERY DRIVE UNIT. THE 10 OUTPUTS ON A QSPS-10PNL CANNOT EXCEED A COMBINED LENGTH OF 2,000 ft
- FOR 1-LINK EDGE PROCESSORS (QP5-1L-POE & QP6-1L) PER LINK LIMITS ARE: MAXIMUM OF 256 SWITCHLEGS (DIMMED/SWITCHED OUTPUTS, DIGITALLY ADDRESSABLE DEVICES, A SINGLE DMX CHANNEL, CONTACT CLOSURE OUTPUTS, SHADE DRIVES).
- MAXIMUM OF 50 OCCUPANCY SENSORS, 50 DAYLIGHT SENSORS, & 50 WALL CONTROLS. MAXIMUM OF 25 QS DEVICES (SUCH AS A SEETOUCH® QS KEYPAD, SMART PANEL POWER SUPPLY [QSPS-10PNL], ESN, OR QS SHADE / DRAPERY DRIVE UNIT). EDGE PROCESSOR
- MAXIMUM OF 100 ZONES SUCH AS A QS SHADE / DRAPERY DRIVE UNIT. MAXIMUM OF 8 DMX INTERFACES (QSE-CI-DMX). THE 10 OUTPUTS ON A QSPS-10PNL CANNOT EXCEED A COMBINED LENGTH OF 2,000 ft

ATHENA SYSTEM ETHERNET LINK

CAT5e OR BETTER ETHERNET CABLE TO BE RUN FOR SYSTEM ETHERNET LINK, TERMINATED WITH RJ45 CONNECTORS. SYSETM ETHERNET LINK WIRING USES A STANDARD ETHERNET CONNECTION. ALL WIRING MUST COMPLY WITH IEEE 802.3 STANDARDS. TOTAL LENGTH OF ETHERNET CABLE SHALL NOT EXCEED 328 FT (100M) POINT-TO-POINT. THIS APPLIES FOR INTERPROCESSOR COMMUNICATION AND COMMUNICATION LINES TO LUTRON ATHENA CLEAR CONNECT - TYPE X GATEWAYS. USE LUTRON'S Q-POE-PNL OR UNMANAGED ETHERNET SWITCHES FOR LONGER DISTANCES. LUTRON ATHENA CLEAR CONNECT - TYPE X GATEWAYS MUST BE CONNECTED TO A POE CAPABLE SWITCH THAT MEETS IEEE 802.3af-2003 OR 802.3at-2009 REQUIREMENTS PROCESSORS CANNOT BE DAISY CHAINED. DO NOT DAISY CHAIN PROCESSORS USING THE SECOND ETHERNET PORT. THE SECOND ETHERNET CONNECTION IS USED FOR SERVICE DIAGNOSTICS ONLY.

EACH PROCESSOR MUST BE CONNECTED TO AN ETHERNET SWITCH. MAXIMUM OF (16) ATHENA EDGE PROCESSORS & CLEAR CONNECT - TYPE X GATEWAYS MAY BE CONNECTED AS A SINGLE ATHENA SYSTEM. **CLEAR CONNECT - TYPE X GENERAL NOTES**

NOT ALL NOTES PERTAIN TO ALL PROJECTS. THE INSTALLER SHALL REVIEW ALL NOTES AND DETERMINE THEIR APPLICABILITY TO THE PROJECT.

- CLEAR CONNECT TYPE X IS LUTRON'S WIRELESS MESH CONTROL PROTOCOL. A NODE IS A CLEAR CONNECT - TYPE X ENABLED WIRELESS DEVICE. 100 CLEAR CONNECT - TYPE X DEVICES PER ATHENA CLEAR CONNECT - TYPE X GATEWAY (Q-RF). ALL NODES TO BE INSTALLED WITHIN 71' (22 M) RANGE OF THE CLEAR CONNECT - TYPE X
- MUST BE WITHIN 25' (7.6 M) OF THE GATEWAY ALL CLEAR CONNECT - TYPE X DEVICES ARE TO MAINTAIN CONSTANT HOT POWER FOR FULL UNCTIONALITY OF THE SYSTEM. CAUTION: POSSIBLE EQUIPMENT DAMAGE IF MISWIRED. DO NOT POWER UP SYSTEM UNTIL ALL
- WIRING IS VERIFIED. **ECOSYSTEM BUS/LOOP RULES**
- THIS IS TOPOLOGY-FREE AND POLARITY FREE WIRING (T-TAP, HOME-RUN, ETC. IS OK). KEEP ALL THE BALLASTS/DRIVERS/MODULES IN ONE ROOM ON THE SAME LOOP WHENEVER ECOSYSTEM LOOPS ARE SHOWN ON THE LIGHTING PLANS AT TIME OF SUBMITTAL. IF THERE IS A DISCREPANCY, AND ROOMS ARE WIRED TO A DIFFERENT LOOP THAN THE ONE SHOWN, LUTRON NEEDS TO BE NOTIFIED. THIS INFORMATION IS IMPORATANT FOR PROGRAMMING THE

DALI BUS RULES

- THE FOLLOWING LINK RULES MUST BE OBSERVED FOR PROPER OPERATION: THIS IS TOPOLOGY-FREE AND POLARITY FREE WIRING (T-TAP, HOME-RUN, ETC. IS OK)
- KEEP ALL THE DRIVERS IN ONE ROOM ON THE SAME LINK WHENEVER POSSIBLE UP TO 64 DALI COMPLIANT LOADS PER DALI BUS UP TO 64 LUTRON ZONES PER DALI BUS QSN-2DALUNV-S SUPPORTS DALI TYPE 8 TUNABLE-WHITE CORRELATED COLOR
- FEMPERATURE APPLICATIONS (FULL SPECTRUM COLOR CONTROL IS NOT AVAILABLE) QSN-2DALUNV-S IS DALI-2 CERTIFIED BY THE DIGITAL ILLUMINATION INTERFACE ALLIANCE (DiiA). IN ORDER TO ENSURE COMAPTIBILITY, CONNECTED DALI DRIVERS MUST BE DALI-2 CERTIFIED AND MARKED THE DALL VERSION-1 STANDARD DOES NOT ENSURE COMPATIBILITY. FOR MORE INFORMATION REGARDING DALI COMPATIBILITY, REFER TO THE DALI CONTROLLER SPEC SHEET (P/N 3691142).

N3 LINEAR LUMINAIRE LINK RULES THE FOLLOWING RULES MUST BE OBSERVED FOR PROPER OPERATION:

• TOTAL LENGTH OF WIRE (LEADER AND JUMPER CABLES) AND LIGHT SOURCES (G2, L4R, L3I) NOT O EXCEED 100' PER N3 SATELLITE. LINEAR LUMINAIRE LINK MUST BE DAISY-CHAINED. DO NOT HOME-RUN OR T-TAP LINK. • LINEAR LUMINAIRE LINK ONLY SUPPORTS LINEAR LIGHT SOURCES (G2, L4R, L3I). DO NOT

KETRA X96 CONTROLLER RULES

- THE FOLLOWING RULES MUST BE OBSERVED FOR PROPER OPERATION: • (1) X96 CONTROLLER IS REQUIRED FOR EACH ZONE OF LINEAR FIXTURES. FIXTURE RUNS MUST BE DAISY-CHAINED; CABLE CANNOT BE T-TAPPED.

 • MAXIMUM OF 8 FIXTURE SEGMENTS PER X96 CONTROLLER
- MAXIMUM OF 50 ft (16.5 m) OF CABLE PER X96 CONTROLLER MAXIMUM FIXTURE LENGTH OF 15 ft (4.6 m) FOR HIGH OUTPUT OR UNIFORM LENS STYLES OR 24 ft (7.3 m) FOR LONG-RUN STYLE. SEE FIXTURE SPECIFICATION FOR MORE INFORMATION.

CONTROL SYSTEM DRAWING IS PROVIDED FOR CONCEPTUAL PURPOSES ONLY AND IS NOT INTENDED FOR CONSTRUCTION. EXACT EQUIPMENT REQUIREMENTS, INCLUDING LOCATIONS AND QUANTITIES SHOULD BE VERIFIED IN ACCORDANCE WITH THE MOST LIP-TO-DATE LIGHTING/ELECTRICAL REFLECTED CEILING PLANS, LIGHTING FIXTURE SCHEDULES, PANEL SCHEDULES, CONTROL INTENT AND SPECIFICATIONS. SHADE EQUIPMENT SHOULD BE VERIFIED IN ACCORDANCE WITH ARCHITECTURAL PLANS, SPECIFICATIONS AND WINDOW SCHEDULES/DETAILS.

LED DIMMING REQUIRES AN EXACT MATCH BETWEEN THE LED ARRAY, DRIVER AND CONTROL. LUTRON CANNOT GUARANTEE COMPATIBILITY OR PERFORMANCE WITHOUT TESTING THIS TO CONFIRM WHAT PRODUCTS LUTRON HAS AVAILABLE OR WHAT INTERFACES MAY BE REQUIRED, CALL 1-877-DIM-LED8 OR CHECK LUTRON'S PRODUCT COMPATIBILITY MATRIX ON-LINE AT WWW.LUTRON.COM/LED. TO REQUEST THE TESTING OF AN LED PRODUCT BY LUTRON MANUFACTURERS CAN FILL OUT AN LED EVALUATION REQUEST FORM ON-LINE AT WWW.LUTRON.COM/LED OR CONTACT LEDS@LUTRON.COM. LUTRON CAN GUARANTEE COMPATIBILITY AND PERFORMANCE OF LUTRON HI-LUME LED DRIVERS USED WITH APPROPRIATE LUTRON CONTROLS. PLEASE REFER TO THE SPECIFICATION SUBMITTAL SHEET FOR FURTHER INFORMATION. IF USING UNTESTED, NON-LUTRON LED DRIVERS REQUIRING 0-10V CONTROL, PERFORMANCE AND COMPATIBILITY CANNOT BE GUARANTEED BY LUTRON. PRODUCTS FOLLOWING THE IEC STANDARD 60929 ARE MORE LIKELY TO PROVIDE ACCEPTABLE PERFORMANCE RESULTS. DETERMINATION OF RESULT ACCEPTABILITY IS UP TO THE USER'S DISCRETION. IF USING UNTESTED, NON-LUTRON LED DRIVERS REQUIRING PHASE CONTROL, PERFORMANCE AND COMPATIBILITY CANNOT BE GUARANTEED BY LUTRON. ELV PRODUCTS PROVIDING HIGH END AND LOW END TRIM ADJUSTMENTS OR LUTRON HI-LUME 1% 2-WIRE DRIVERS ARE MORE LIKELY TO PROVIDE ACCEPTABLE PERFORMANCE RESULTS. DETERMINATION OF RESULT ACCEPTABILITY

LUTRON NOTES: ALL DIMMING BALLASTS TO BE LUTRON ECOSYSTEM, ECOSYSTEM H-SERIES, OR HI-LUME 3D TYPE UNLESS OTHERWISE NOTE ALL DIMMING DRIVERS TO BE LUTRON ECOSYSTEM DRIVERS: HI-LUME 1%; HI-LUME 1% WITH SOFT-ON, FADE-TO-BLACK; 5-SERIES; OR HI-LUME PREMIER 0.1% UNLESS OTHERWISE

ALL SYSTEMS INITIATES AN 2 YEAR LIMITED WARRANTY. THE ELECTRICAL CONTRACTOR MUST CONTACT LUTRON (1-844-588-7661) TO SET UP VISIT WITH 10 DAYS NOTICE.

LUTRON FIELD SERVICE COMMISSIONING INCLUDED IN

UTRON RECOMMENDED SERVICES

SERVICE DESCRIPTION

AN ON-SITE VISIT DESIGNED TO FAMILIARIZE THE ELECTRICAL

CONTRACTOR WITH WIRING AND MOUNTING OF SYSTEM DEVICE

ON-SITE WALKTHROUGH BY A LUTRON FIELD SERVICE ENGINEER (FSI WITH ELECTRICAL CONTRACTOR (E.C.) TO CONFIRM PROCESSORS AF

ONLINE, DEVICES ARE INSTALLED & WIRED PROPERLY, & SYSTEM IS COMMUNICATING EFFICIENTLY PRIOR TO PHYSICAL STARTUP OF THE

SYSTEM. THIS VISIT IS FOR VERIFICATION/CONFIRMATION; IT DOE

WAS INSTALLED PER THE APPROVED SUBMITTAL, LUTRON WILL WOR

PRIOR TO STARTUP & WILL NOTE DEFICIENCIES FOR THE E.C. TH

AS A WAY TO MAKE SURE THE JOB IS PROPERLY PREPARED FOR

COMMISSIONING, LUTRON OFFERS THIS ELECTRICAL CONTRACTOR PREPARATION PACKAGE CONSISTING OF TWO (2) PRE-COMMISSION

A SPECIFIER-DRIVEN PACKAGE WHICH INCLUDES (1) POST-WIRE TERMINATION VISIT (FOR WIRE VERIFICATION), (2) VISITS TO PERFOF

FINE-TUNING OF FIXTURES & PROGRAMMING ADJUSTMENTS PER TH DIRECTION OF A LIGHTING DESIGNER AND/OR A PRE-DETERMINE

SEQUENCE OF OPERATIONS PROVIDED BY THE SPECIFIER. THE 13

IS AN AFTER-HOURS SITE VISIT, ALSO INCLUDED IN THIS PACKAGE IS

AN ONSITE VISIT WITH THE SPECIFIER OR CUSTOMER REPRESENTATI

TO REVIEW DESIGN INTENT, FINE-TUNE SCENE LEVEL PROGRAMMING AND TIMECLOCK ADJUSTMENTS.

ONE 4-HOUR REMOTE PROGRAMMING ASSISTANCE SESSION TO M. PROGRAMMING ADJUSTMENTS PER THE DIRECTION OF A FACILITY

MANAGER OR SPECIFIER. THIS SERVICE IS AVAILABLE FOR LUTRON

QUANTUM & ATHENA SYSTEMS. REMOTE NETWORK ACCESS IS REC

SERVICE IS AVAILABLE FOR LUTRON QUANTUM & ATHENA SYSTEMS. T TRAINING IS NOT TO EXCEED 4 HOURS. REMOTE NETWORK ACCESS IS

REQUIRED FOR THIS VISIT & THE SYSTEM MUST BE ABLE TO CONNEC

ON-SITE VISIT BY LUTRON FIELD SERVICE ENGINEER (FSE) TO REVIE

NSURES SYSTEM USER KNOWS HOW TO NAVIGATE WITHIN THEIR

YSTEM & MAKE APPROPRIATE ADJUSTMENTS. A SYSTEM OPTIMIZ

COMPLETION OF VISIT. OCCURS 30-90 DAYS POST-OCCUPANCY.

ON-SITE CONSULTATIVE VISIT TO IDENTIFY & IMPLEMENT LIGHTING CONTROL ADJUSTMENTS TO SAVE ADDITIONAL ENERGY & CREATE A

TEM COMPONENTS & PROVIDE TRAINING WITH SYSTEM USER, F

JR REMOTE SESSION FOR MINOR ADJUSTMENTS. REMOTE NETWO

ACCESS IS REQUIRED FOR THE REMOTE 2 HOUR SESSION & THE SYS

DISCUSS THE CONSTRUCTION SCHEDULE, AND REVIEW THE LUTRO

THE COUNTS OF SERVICES BELOW ARE TO BE INCLUDED AS PART OF THIS

LSC-PREWIRE-ONST) SUBMITTAL PACKAGE, IN PARTICULAR THE ONE-LINE AND THE DEVIC

ERVICES PACKAGE | SERVICES; AN ONSITE PREWIRE VISIT AND A POST WIRE TERMINATION

MUST BE ABLE TO CONNECT TO THE INTERNET

(LSC-PRG-AST-RMTE) | FOR THIS VISIT & SYSTEM MUST BE ABLE TO CONNECT TO THE INTE

MORE PRODUCTIVE WORK ENVIRONMENT.

PLEASE GO TO WWW.LUTRON.COM/SERVICES FOR FURTHER INFORMATION

SOLUTION TRAINING A VISIT TO TEACH EXISTING SYSTEM USERS HOW TO OPERATE AND

MAINTAIN THE LIGHTING CONTROL SYSTEM.

POST-STARTUP SERVICES

(LSC-ECPREP-PKG) VISIT (BOTH DESCRIBED ABOVE) IN A SINGLE PACKAGE.

STARTUP SUPPORT SERVICES

SPECIFIED PROJECT'S SCOPE OF WORK AND SPECIFIED INTO THE WRITTEN SPEC DOCUMEN

PRE-STARTUP SERVICES

COUNT OF | SERVICE TITLE

EACH (MODEL NUMBER)

(LSC-AF-VISIT)

(LSC-TRAIN-RMTE)

(LSC-TRAINING)

E.E. TO CONFIRM ALL CIRCUITING REQUIREMENTS. ARCHITECT TO VERIFY QUANTITY, LOCATION & FINISH OF ALL CONTROLS.

TYPICAL ATHENA SYSTEM

CONCEPT DRAWING NOT FOR CONSTRUCTION

roject Number: CMT/TM/ME Drawn By: |Drawing Revision: Drawing Date: Q2 202

