

ADDENDUM NO. 1

TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI

**Interior and Exterior LED Lighting Upgrade
Starc RC, HQ/SEMA, MEF Building
Ike Skelton Training Site
Jefferson City, Missouri
PROJECT NO.: T2128-01**

Bid Opening Date: 1:30 PM, Thursday, July 28, 2022 (Not Changed)

Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:

SPECIFICATION CHANGES:

1. No changes to specifications.

DRAWING CHANGES:

1. Sheet DE-2.0
 - a. ADD the following General Lighting Demolition Note:
 6. Elevator pit lighting existing to remain. No demolition or replacement required in pit.
2. Sheet DE-2.1
 - a. ADD the following General Lighting Demolition Note:
 6. Main entry wall sconces existing to remain.
3. Sheet DE-2.3
 - a. ADD the following General Lighting Demolition Note:
 6. Exterior canopy lighting existing to remain.
4. Sheet DE-2.7
 - a. ADD the following General Lighting Demolition Note:
 6. Exterior canopy lighting existing to remain.
5. Sheet E-0.1
 - a. ADD: Lighting fixture schedule modified for downlights per site measurements. See attached revised Sheet E-0.1
6. Sheet E-2.0
 - a. ADD the following General Note:
 1. Elevator pit lighting existing to remain. No demolition or replacement required in pit.

7. Sheet E-2.1

- a. ADD: Main entry exterior wall sconces existing to remain.
- b. CHANGE: Main entry downlighting modified to reflect 10" diameter with a new type 'DK' designation.
- c. CHANGE: Exterior wall pack designations changed to 'SA' to align with fixture schedule designation.
- d. See attached revised Sheet E-2.1

8. Sheet E-2.2

- a. ADD the following description for Keyed Note 1:
 - 1. EC shall install new exit light, type 'X1' in this location, extending EM circuit from nearest exit light on floor directly below.

9. Sheet E-2.3

- a. ADD the following General Note:
 - 1. Exterior canopy lighting existing to remain.

10. Sheet E-2.4

- a. CHANGE: Exterior wall pack type designation changed to 'SA'.

11. Sheet E-2.7

- a. ADD the following General Note:
 - 1. Exterior canopy lighting existing to remain.

GENERAL COMMENTS:

- 1. The Pre-bid Meeting was held July 12, 2022 at 10:00 AM. The sign in sheet is attached.
- 2. Please contact Paul Girouard, Contract Specialist, at 573-751-4797 or Paul.Girouard@oa.mo.gov for questions about bidding procedures, MBE/WBE/SDVE Goals, and other submittal requirements.
- 3. The deadline for technical questions was Wednesday, July 20, 2022 at noon.
- 4. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
- 5. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
- 6. Current Plan holders list available online at <https://www.adsplanroom.net/jobs/1425/plan-holders/t2128-01-interior-and-exterior-led-lighting-upgrade-starc-rc-hqsema-mef-building-ists>
- 7. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 1C, Columbia MO 65201, 573-446-7768 to order official plans and specifications.
- 8. **All bids shall be submitted on the bid form without additional terms and conditions, modifications, or stipulations. Each space on the bid form shall be properly filled including a bid amount for each alternate. Failure to do so will result in rejection of the bid.**

9. MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. Only certified firms as of the bid opening date can be used to satisfy the MBE/WBE/SDVE participation goals for this project. If a bidder is unable to meet a participation goal, a Good Faith Effort Determination Form must be completed. Failure to complete this process will result in rejection of the bid.

ATTACHMENTS:

1. Pre-Bid Meeting Sign-In Sheet
2. Sheet E-0.1 Lighting Schedule Diagram and Details
3. Sheet E-2.1 HQ/SEMA Partial First Floor Plan – Lighting

July 21, 2022

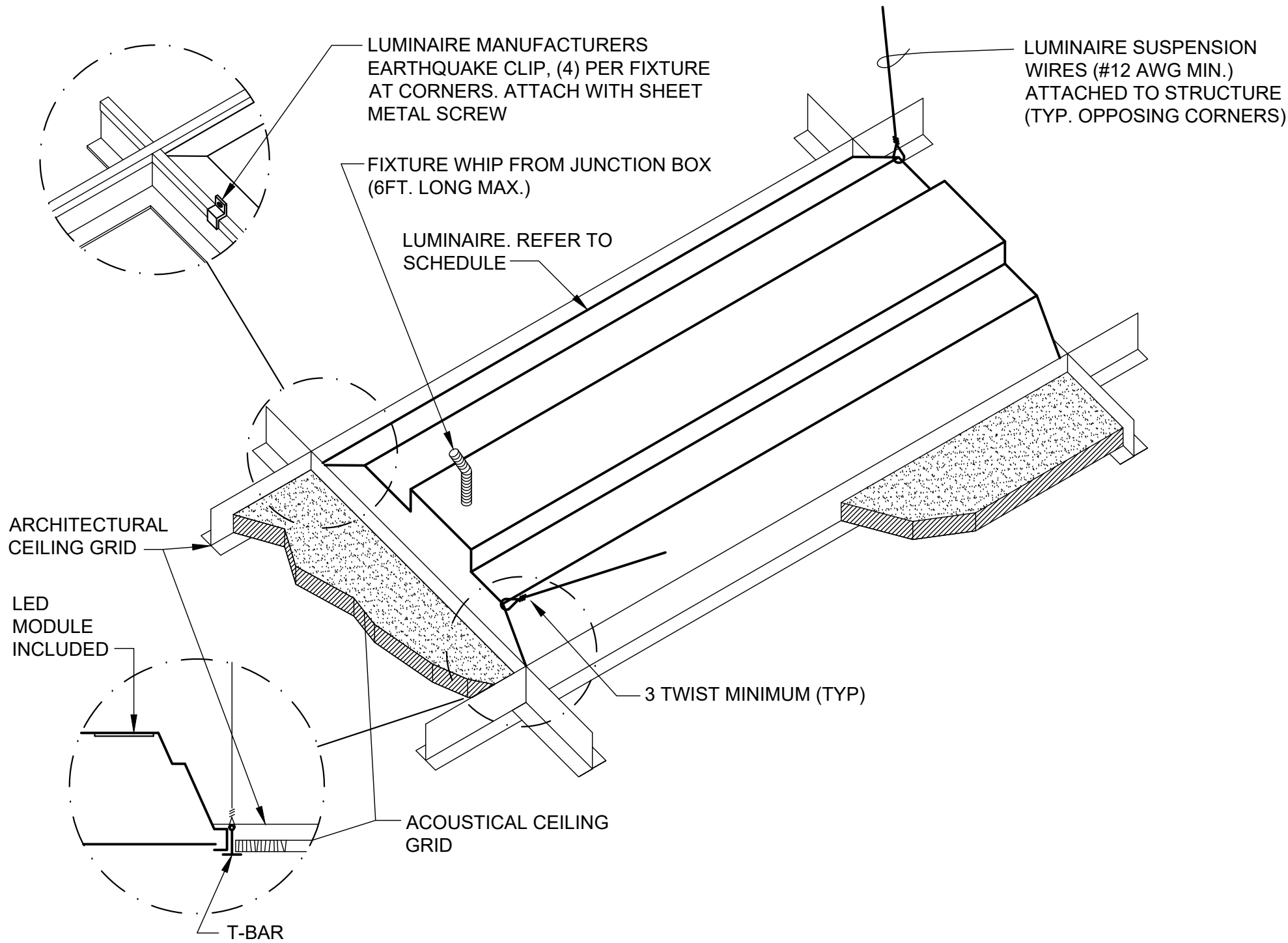
END OF ADDENDUM NO. 1

Pre-Bid Meeting Attendance Sheet
Interior and Exterior LED Lighting Upgrade
STARC RC, HQ/SEMA, MEF Building
Ike Skelton Training Site
Jefferson City MO, Missouri

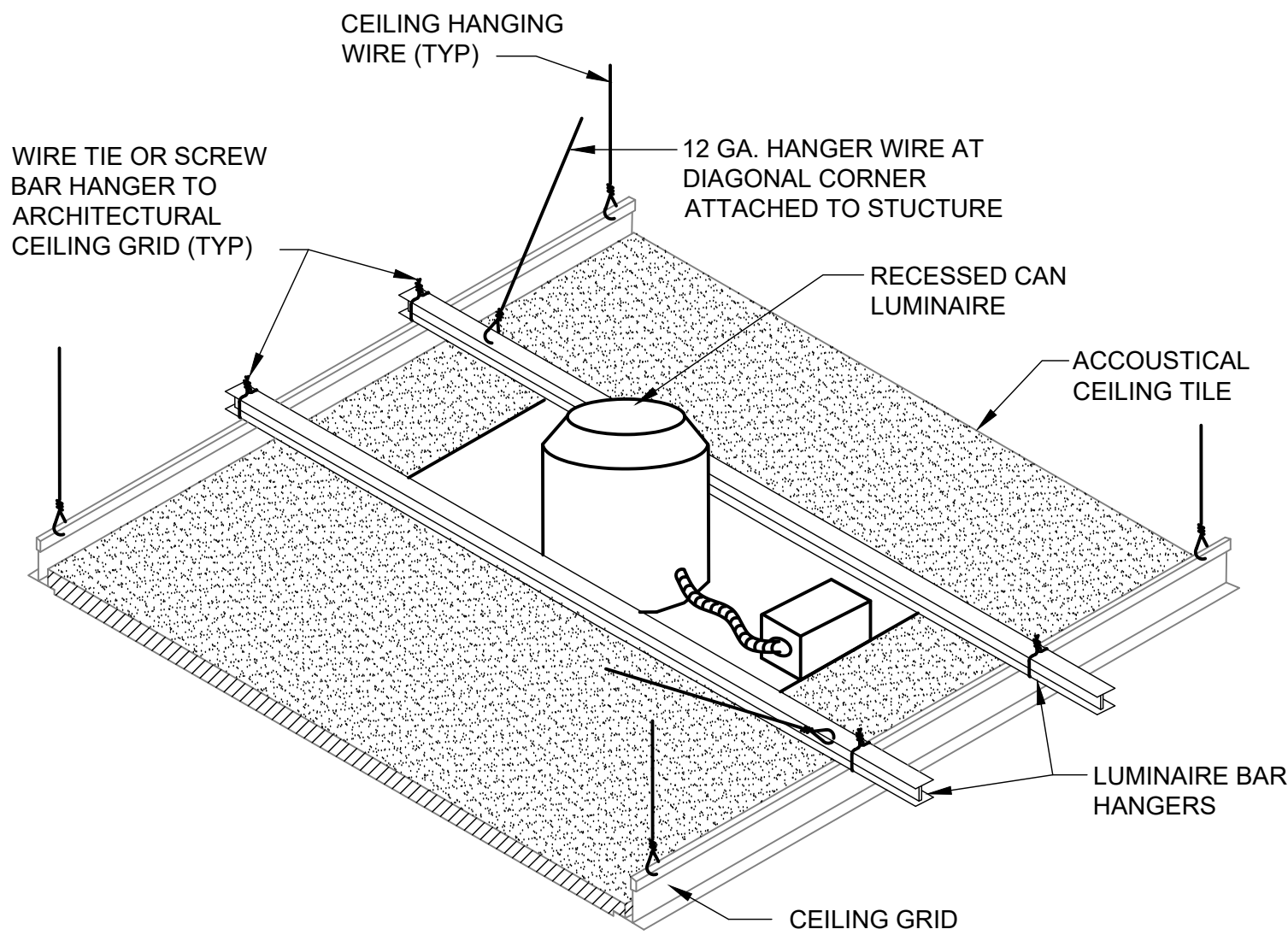
Project No. T2128-01
 July 12, 2022 at 10:00 AM

Name & Title	Company Name	Phone	E-Mail Address
Eric Hibdon	OA FMDC	573-522-0322	<u>Eric.Hibdon@oa.mo.gov</u>
John Stenbers	SL LED	314-394-2004	john@stillledlighting.com
Scott Harris	Schneider Electric	573-301-2229	starrisa@seec.com
Craig Linhardt	Meyer Electric	573-893-2335	craig@meyerelectric.net
Joe Olson	Leagues Commercial Contracting	816-944-0665	joe@leaguescc.com
Jay Meyer	JST Maintenance	573-638-5500	jay.c.meyer@jst-maint.com
Jay Schaefer	MONG	573-690-4945	joseph.e.schaefer@mongbarway.com

S:\075110.000 STARC RC, HQ SEMA, MEF Bldgs Lighting\03 Electrical\E-1.0-075110.000.dwg 11/22/21 11:52 SFreund



LUMINAIRE MOUNTING - LAY-IN-CEILING
NO SCALE



DOWNLIGHT MOUNTING - LAY-IN-CEILING
NO SCALE

IKE SKELTON TRAINING FACILITIES LUMINAIRE SCHEDULE											
TYPE	MANUFACTURER	APPROVED EQUALS	DESCRIPTION	VOLTS	WATTAGE	CCT	CRI	DIMMING TYPE	MOUNTING	REMARKS	
CA-X	WILLIAMS LIGHTING CXC-XL8-840-(0-25)-D-DIM-UNV	LITHONIA COOPER	LED CONTINUOUS COVE	UNV	7.3/FT	4000K	80	0-10V		EC TO VERIFY LENGTHS IN FIELD.	
CAE-X	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER								EC TO VERIFY LENGTHS IN FIELD.	
DA	WILLIAMS LIGHTING 8DR-L20-840-(L15)-DIM-120-OW-CS	LITHONIA COOPER	LED 8" ROUND DOWNLIGHT IN ACT CEILING	120	20	4000K	80	0-10V	RECESSED		
DAE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
DB	WILLIAMS LIGHTING 8DR-L40-840-(L25)-DIM-120-OW-CS	LITHONIA COOPER	LED 8" ROUND DOWNLIGHT IN ACT CEILING	120	30.2	4000K	80	0-10V	RECESSED		
DBE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
DC	WILLIAMS LIGHTING 8DR-L20-840-(L15)-DIM-120-OW-CS-R	LITHONIA COOPER	LED 8" ROUND DOWNLIGHT IN GYF CEILING - RETROFIT	120	20	4000K	80	0-10V	RECESSED		
DCE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
DE	WILLIAMS LIGHTING 8DR-L20-840-(L8)-DIM-120-OW-CS-WET/CC-R	LITHONIA COOPER	LED 8" ROUND DOWLIGHT IN GYP CEILING - RETROFIT WET	120	11	4000K	80	0-10V	RECESSED		
DF	WILLIAMS LIGHTING 8DR-L20-840-(L10)-DIM-120-OW-CS-R	LITHONIA COOPER	LED 8" ROUND DOWLIGHT IN GYP CEILING - RETROFIT	120	14	4000K	80	0-10V	RECESSED		
DFE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
DG	WILLIAMS LIGHTING 8DR-L40-840-(L25)-DIM-120-OW-CS-R	LITHONIA COOPER	LED 8" ROUND DOWLIGHT IN GYP CEILING - RETROFIT	120	30.2	4000K	80	0-10V	RECESSED		
DGE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
DJ	WILLIAMS LIGHTING 8DR-L40-840-(L30)-DIM-120-OW-CS-R	LITHONIA COOPER	LED 8" ROUND DOWLIGHT IN GYP CEILING - RETROFIT	120	36	4000K	80	0-10V	RECESSED		
DK	PORTFOLIO LDR7810B-L30-D010/ER8B-3040-8040/8LB-W-0-H	SPECTRUM LIGHTING	LED 10" ROUND DOWLIGHT IN GYF CEILING - RETROFIT	120	27.6	4000K	80	0-10V	RECESSED		
DKE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	SPECTRUM LIGHTING									
FA	WILLIAMS LIGHTING LT-AR-24-L40-840-AF-DIM-UNV	LITHONIA COOPER	LED 2X4 AIR RETURN TROFFER	UNV	32.7	4000K	80	0-10V			
FAE	SAME AS ABOVE WITH SELF CONTAINED 12W EMERGENCY PACK	LITHONIA COOPER									
FB	WILLIAMS LIGHTING LT-AR-24-L40-840-AF-(L37)-DIM-UNV	LITHONIA COOPER	LED 2X4 AIR RETURN TROFFER	UNV	32	4000K	80	0-10V			
FBE	SAME AS ABOVE WITH SELF CONTAINED 12W EMERGENCY PACK	LITHONIA COOPER									
FC	WILLIAMS LIGHTING LT-AR-22-L39-840-AF-(L29)-DIM-UNV	LITHONIA COOPER	LED 2X2 AIR RETURN TROFFER	277	23	4000K	80	0-10V			
FCE	SAME AS ABOVE WITH SELF CONTAINED 12W EMERGENCY PACK	LITHONIA COOPER									
FD	WILLIAMS LIGHTING LT-AR-24-L40-840-AF-(L30)-DIM-UNV	LITHONIA COOPER	LED 2X4 AIR RETURN TROFFER	277	32	4000K	80	0-10V			
FDE	SAME AS ABOVE WITH SELF CONTAINED 12W EMERGENCY PACK	LITHONIA COOPER									
FF	WILLIAMS LIGHTING 50G-S24-L59-840-SAF-12125-DIM-UNV	LITHONIA COOPER	LED 2X4 STATIC TROFFER DAMP LABEL	277	48	4000K	80	0-10V			
FG	WILLIAMS LIGHTING LT-AR-14-L63-840-AF-DIM-UNV	LITHONIA COOPER	LED 1X4 AIR RETURN TROFFER	277	48.5	4000K	80	0-10V			
FH	WILLIAMS LIGHTING 18-4-L90-840-A-(L60)-DIM-UNV	LITHONIA COOPER	LED 16"X48" LOW PROFILE WRAP	277	37.4	4000K	80	0-10V			
FJ	WILLIAMS LIGHTING 17-4-L55-840-AF-DIM-UNV	LITHONIA COOPER	LED 1X4 LOW PROFILE WRAP	120	42.3	4000K	80	0-10V		SURFACE MOUNTED	
FK	WILLIAMS LIGHTING 50G-S14-L65-840-SAF-12125-DIM-UNV	LITHONIA COOPER	LED 1X4 STATIC TROFFER DAMP LABEL	277	55.7	4000K	80	0-10V			
FKE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
GA	WILLIAMS LIGHTING 75R-4-L50-840-(L39)-DIM-UNV	LITHONIA COOPER	LED 4' STRIP LIGHT	UNV	27.6	4000K	80	0-10V			
GAE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
GB	WILLIAMS LIGHTING 75R-4-L65-840-(L55)-DIM-UNV	LITHONIA COOPER	LED 4' STRIP LIGHT	277	36.9	4000K	80	0-10V			
GC	WILLIAMS LIGHTING 75R-4-L65-840-(L70)-DIM-UNV	LITHONIA COOPER	LED 4' STRIP LIGHT	277	47.7	4000K	80	0-10V			
GCE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
HA	WILLIAMS LIGHTING GH-4-L240-840-FA-DIM-UNV	LITHONIA COOPER	LED 4' COMPACT HIGH BAY	277	177.9	4000K	80	0-10V			
HAE	SAME AS ABOVE WITH SELF CONTAINED 20W EMERGENCY PACK	LITHONIA COOPER									
MA	WILLIAMS LIGHTING 80-4-L53-840-DIM-UNV	LITHONIA COOPER	LED 4' INDUSTRIAL	277	34.2	4000K	80	0-10V		NO 20% UPLIGHT	
MAE	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER									
MB	WILLIAMS LIGHTING 80-4-L32-840-DIM-UNV	LITHONIA COOPER	LED 4' INDUSTRIAL	277	20.3	4000K	80	0-10V			
SA	WILLIAMS LIGHTING WPTZ-L38-7-40-DIM	LITHONIA COOPER	LED MEDIUM WALL PACK	277	42	4000K	80	0-10V			
SB	WILLIAMS LIGHTING OSABR-L20-8-40-AC-DT	LITHONIA COOPER	LED 8" ALUMINUM ROUND BOLLARD	120	24.6	4000K	80	0-10V			
SC	WILLIAMS LIGHTING VWPH-L30-7-40-TFT-DIM	LITHONIA COOPER	LED ARCHITECTURAL WALL PACK	120	36	4000K	70	0-10V		MOUNT AT 9'-0" AFF	
TA	JUNO R60SL27W	HALO CONTECH	LED MONOPOINT TRACK HEAD	120	10.5	4000K	80	0-10V		PROVIDE CORRESPONDING MANUFACTURER'S TRACK SYSTEM	
WAE	WILLIAMS LIGHTING 29-4-L54-840-AF-(L30)-EM/10W-DRV-277	LITHONIA COOPER	LED 4' WALL MOUNT	277	42.4	4000K	80	0-10V		PROVIDE SELF CONTAINED 10W EMERGENCY PACK.	
WB-X	WILLIAMS LIGHTING MX4WD-2-00-L8-840-F-DIM-UNV	LITHONIA COOPER	LED 4" WIDE CONTINUOUS WALL MOUNT	UNV	10.8/FT	4000K	80	0-10V		EC TO VERIFY EXACT DIMENSIONS IN FIELD.	
WBE-X	SAME AS ABOVE WITH SELF CONTAINED 10W EMERGENCY PACK	LITHONIA COOPER								EC TO VERIFY EXACT DIMENSIONS IN FIELD.	
WC	COOPER LIGHTING HCC4W-20-D010-XHMM-12-840-41-WD-C	LITHONIA WILLIAMS	4" CYLINDER WALL SCONCE	120	21.1	4000K	80	0-10V	WALL MOUNT	MOUNT AT +78"	
XA	WILLIAMS LIGHTING EMER/LED-WHT-SDT-D-DRHL-X-WHT-MV	SURELITES LITHONIA	LED EMERGENCY LIGHT	120	2						
X1	WILLIAMS LIGHTING EXT-R-EM-WHT-D	SURELITES LITHONIA	LED EXIT SIGN	UNV	3.8						
X2	WILLIAMS LIGHTING EXT/EL/RECESSED-DF-R-WP	SURELITES LITHONIA	LED RECESSED DUAL FACE EXT SIGN	120	3.8						
GENERAL NOTES: LIGHT FIXTURE SUBSTITUTIONS TO THE BASIS OF DESIGN MUST BE EQUAL QUALITY, EQUAL PERFORMANCE, AND SUBMITTED 10 DAYS PRIOR FOR PRE-APPROVAL. REFERENCE DIVISION 1000 OF THE CONTRACT SPECIFICATIONS FOR PROCESS REQUIRED FOR PRE-APPROVAL. NO SUBSTITUTIONS WIL											

STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR



PHIL WENTZ
MO # E - 029111

McCLURE
ENGINEERING

1000 Clark Avenue
Saint Louis, Missouri 63102
T 314-645-6232
MEP Engineers:
McClure Engineering
Professional Engineering
Corporation
Missouri State Certificate of
Authority #000087

OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND CONSTRUCTION

DEPARTMENT OF PUBLIC
SAFETY

MISSOURI NATIONAL GUARD

INTERIOR AND EXTERIOR
LED LIGHTING UPGRADE
STARC RC, HQ/SEMA, MEF
BUILDING

IKE SKELTON TRAINING
FACILITY
2302 MILITIA DRIVE
JEFFERSON CITY, MO 65101

PROJECT # T2128-01
SITE # 6300
FACILITY # 8136300012
8136300013; 8136300014

REVISION: ADDENDUM #1
DATE: 07/20/2022
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

CAD DWG FILE: E-0.1-075110.000.dwg
DRAWN BY: SJF
CHECKED BY: SWD
DESIGNED BY: SWD

SHEET TITLE:

LIGHTING SCHEDULE
DIAGRAM AND
DETAILS

SHEET NUMBER:

E-0.1

13 OF 22 SHEETS
06/09/2022

1000 Clark Avenue
Saint Louis, Missouri 63102
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06/09/2022

