

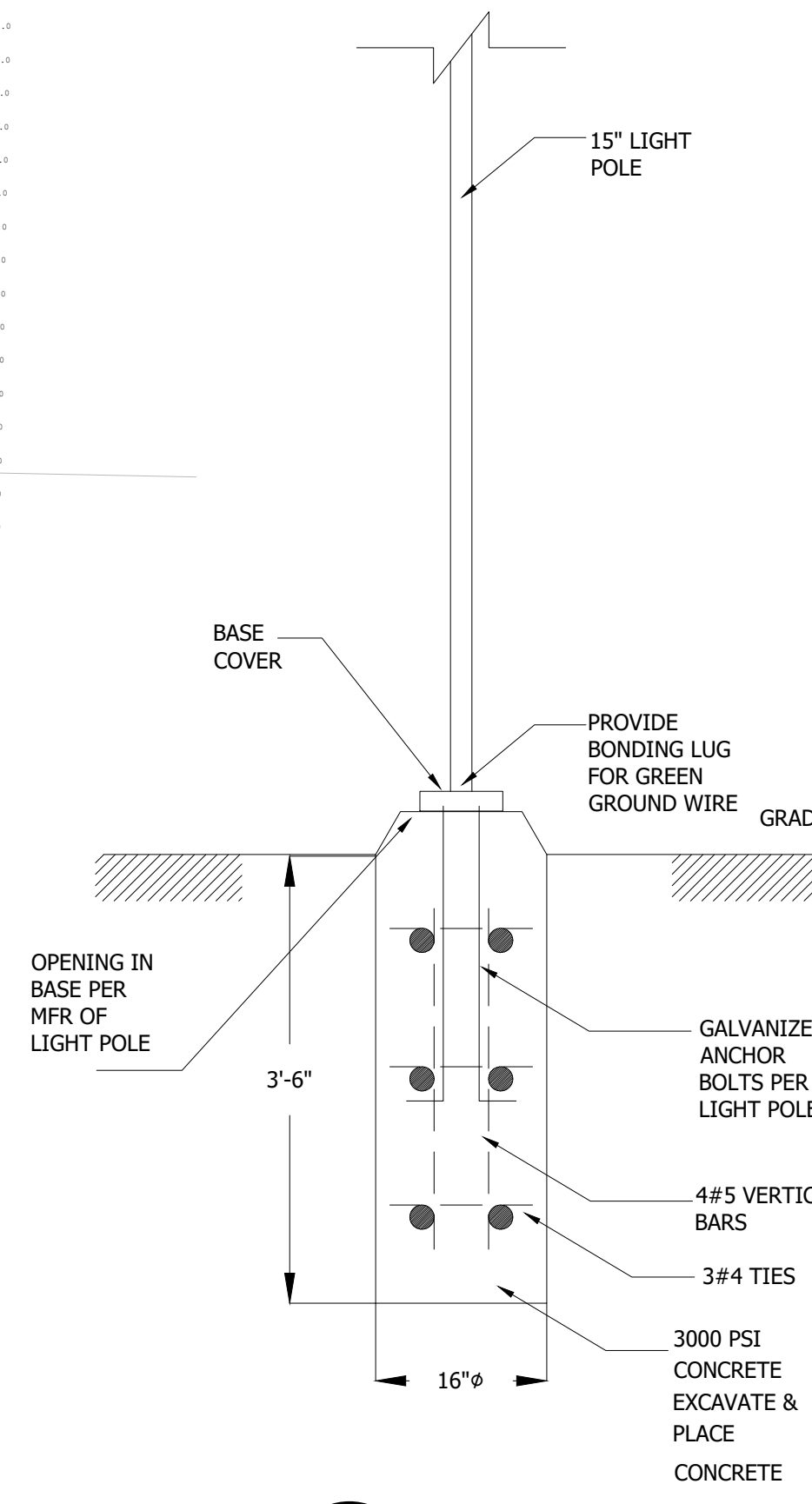
BEAVER CREEK ROAD (SR-1008)
44' R.O.W.



Symbol	Qty	Label	Description	LLF	Lum. Watts	Lum. Lumens
[Symbol]	2	A	SLM-LED-09L-SIL-2-volt-DIM-50-70CRI (finish) / mtg on 15'-0" pole	0.890	68.2	9427
[Symbol]	6	B	SLM-LED-09L-SIL-2-volt-DIM-50-70CRI (finish) / mtg on 15'-0" pole	0.890	68.2	9262
[Symbol]	21	C	EXN-D-EG-LED-03L-T5W-volt-DIM-50-70CRI (finish)	0.890	22	3140

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
open parking lot area	Illuminance	Fc	1.96	6.2	0.5	3.92	12.40
property line	Illuminance	Fc	0.01	0.5	0.0	N.A.	N.A.
sidewalk	Illuminance	Fc	2.29	5.8	0.7	3.27	8.29

1 SITE LIGHTING PLAN
SCALE: 1"=50'-0"



2 POLE BASE DETAIL
SCALE: NTS

Project: Krishnadhham Temple Type: A Cat# SLM-LED-09L-SIL-2-volt-DIM-40-70CRI (finish)

Slice Medium - SLM Outdoor LED Area Light

Performance (Cont.)
All published luminaire photometric testing performed to IESNA LM-79 standards. ISO footcandle plots below demonstrate the Slice (SLM) light patterns only. Not for total fixture output. For complete specifications and IES files, see website.

Ordering Guide

Light Pole	Light Fixture	Light Source	Distribution	Mounting	Voltage	Other
15'-0" OCT	SLM-LED-09L-SIL-2-volt-DIM-40-70CRI (finish)	LED	2-Beam	Down	120V	None

LSI Industries Inc. 6000 Alliance Rd. Cincinnati, OH 45240 • www.lsiindustries.com • (513) 372-3300 • LSI Industries Inc. All Rights Reserved 08/15/18

Project: Krishnadhham Temple Type: A Cat# SLM-LED-09L-SIL-2-volt-DIM-40-70CRI (finish)

Slice Medium - SLM Outdoor LED Area Light

poles & brackets

LSI offers a full line of poles and brackets to complete your lighting assembly. Our USA manufacturing facility has the same high quality standards for our poles and brackets as we do our lighting fixtures.

BKA UMB CLR
The 3G rated Universal Mounting Bracket (UMB) allows for seamless integration of LSI luminaires onto existing or new construction poles. The UMB bracket was designed specifically for square or round (tapered/straight) poles with (2) mounting hole spaces between 35"-5".

BKA ASF CLR
The adjustable Slip Fitter is a 3G rated rugged die cast aluminum adapter to mount LSI luminaires onto a 2" (50mm) ID, 2.375" (60mm) O.D. tenon. The Adjustable Slip Fitter can be rotated 180° allowing for fitting LSI luminaires up to 45° and 90° when using a vertical tenon.

BKS PQM CLR
The Pole Quick Mount Bracket allows for greatest ease of installation of LSI luminaires onto existing and new construction poles with LSI's 3" or 5" standard bolt patterns.

BKS PQMS CLR
The Pole Quick Mount Bracket allows for greatest ease of installation of LSI luminaires for greater throw of light and increased vertical illumination as well as fast installation onto poles with LSI's 3" or 5" bolt pattern.

LSI Industries Inc. 6000 Alliance Rd. Cincinnati, OH 45240 • www.lsiindustries.com • (513) 372-3300 • LSI Industries Inc. All Rights Reserved 08/15/18

KRISHNADHAM USA
795 BEAVER CREEK ROAD, APEX, NC 27502

GreenTech Consulting, Inc.
Plumbing, Mechanical, Electrical Engineers
Sustainable & LEED Design Services
135 Parkway Office Court, Suite 200
Apex, NC 27502
Phone: 919-859-7888
Fax: 919-859-8886
hsaure@greentech.com
GREENTECH LICENSE # C-2720

AAA
6723 SENTINEL DRIVE,
RALEIGH, NC 27609
(919) 616-6606
ANDRON ARCHITECTS AND ASSOCIATES

SITE LIGHTING PLAN

REVISIONS	BY

DATE: 11-08-18
SCALE: AS SHOWN
DRAWN BY: HCS,GBP
CHECK BY: HCS
JOB: 2015037
SHEET **E100**
OF SHEETS