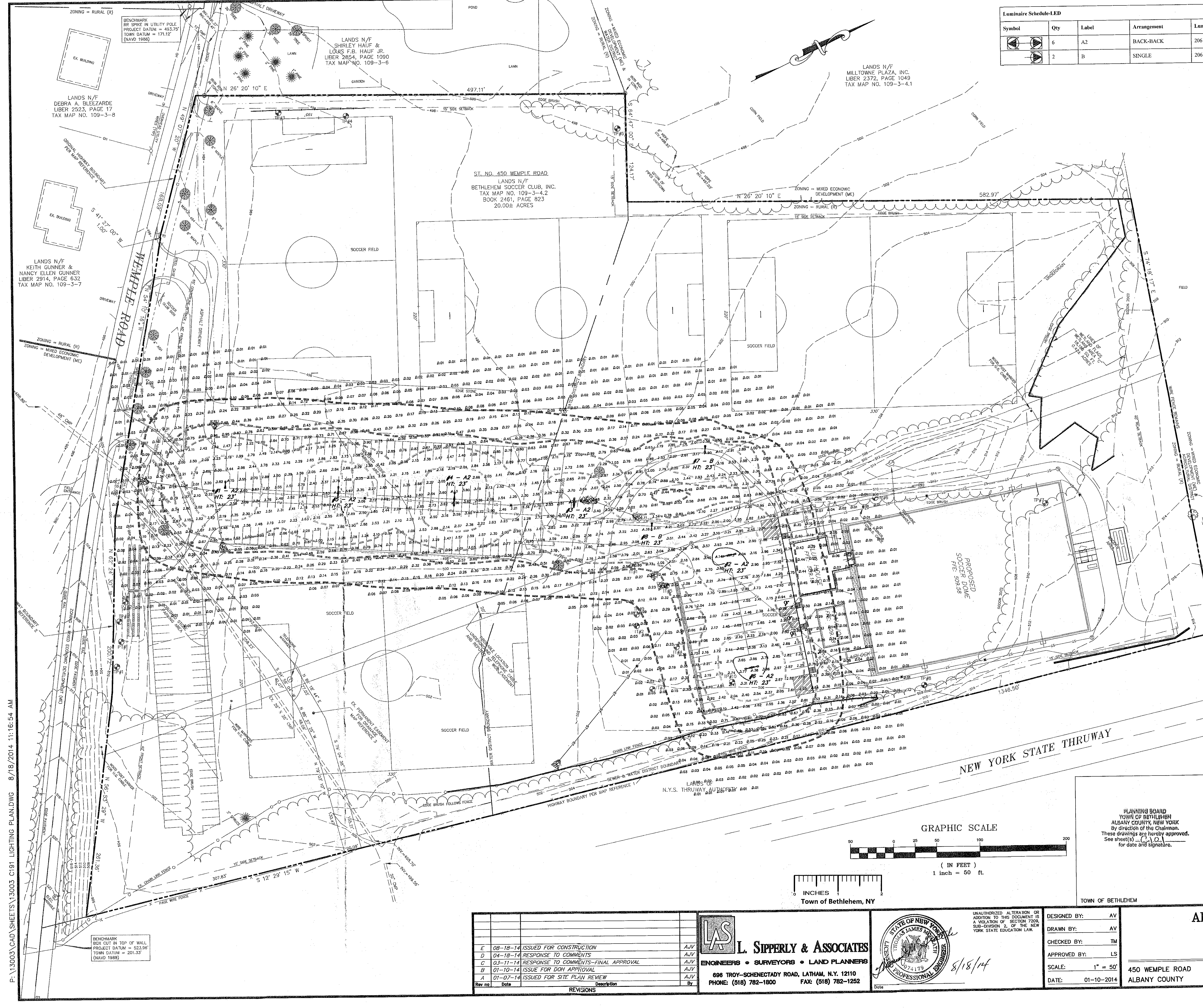


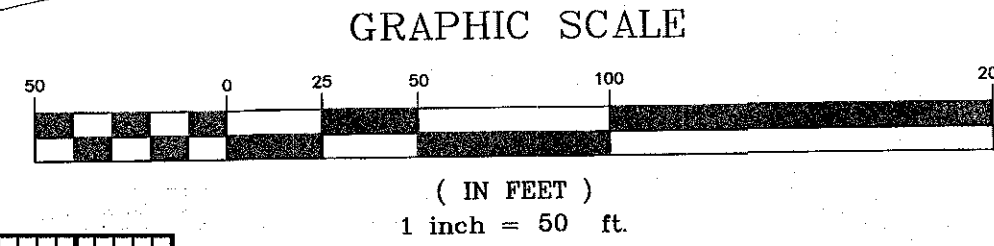


Luminaire Schedule-LED							
Symbol	Qty	Label	Arrangement	Lum. Watts	Total Watts	Lum. Lumens	LLF
	6	A2	BACK-BACK	206	2472	16850	0.912
	2	B	SINGLE	206	412	15609	0.912
				GLEON-AA-04-LED-EI-5WQ 4 SQUARE 2@180			
				GLEON-AA-04-LED-EI-SL3 4 SQUARE			

Parking Lot Design Guide	Ratio (Per Typical Lot)	Ratio (Per Typical Lot)	Ratio (Per Typical Lot)	Ratio (Per Typical Lot)
Minimum Recommended Distance (Minimum Recommended Distance)	2.0/0.2	5.0/0.5	10.0/1.0	30.0/60.0/3.0 - 6.0
Minimum Ratio (Minimum Ratio)	20 : 1	15 : 1	15 : 1	*4:1
Minimum Ratio (Minimum Ratio)	1.0/0.1	2.5/0.25	5.0/0.5/0.5-0.8	12 - 60/1.2-6.0

NOTES:
1. All lighting shall be in accordance with the International Dark Sky Association (IDA) guidelines.
2. All lighting shall be in accordance with the International Dark Sky Association (IDA) guidelines.
3. All lighting shall be in accordance with the International Dark Sky Association (IDA) guidelines.

LEGEND	
	2.0 FC
	1.0 FC
	0.5 FC
	0.1 FC



PLANNING BOARD
TOWN OF BETHELEH
ALBANY COUNTY, NEW YORK
By direction of the Chairman,
These drawings are hereby approved.
See sheet(s) C-191
for date and signature.

ALBANY COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES
By direction of the Commissioner of Health, these
plans are hereby approved. See sheet for
date and signature.

TOWN OF BETHELEH
ALBANY COUNTY

L. SIPPERY & ASSOCIATES
ENGINEERS • SURVEYORS • LAND PLANNERS
696 TROY-SCHENECTADY ROAD, LATHAM, N.Y. 12110
PHONE: (518) 782-1800 FAX: (518) 782-1252

E	08-18-14	ISSUED FOR CONSTRUCTION	AJV
D	04-18-14	RESPONSE TO COMMENTS	AJV
C	03-11-14	RESPONSE TO COMMENTS-FINAL APPROVAL	AJV
B	01-10-14	ISSUE FOR DOH APPROVAL	AJV
A	01-07-14	ISSUED FOR SITE PLAN REVIEW	AJV
Rev no	Date	Description	By
1		REVISIONS	

DESIGNED BY:	AV
DRAWN BY:	AV
CHECKED BY:	TM
APPROVED BY:	LS
SCALE:	1" = 50'
DATE:	01-10-2014

AFRIM'S SPORTS DOME
AT BETHELEH SOCCER CLUB
LIGHTING PLAN

450 WEMPLE ROAD
ALBANY COUNTY

TOWN OF BETHELEH
STATE OF NEW YORK

SHEET NUMBER	
C-191	
9 OF 13	
REV. NO.	DWG. NO.
E	E-14004