



Hinesburg, Vermont

LANDSCAPE ARCHITECT



131 CHURCH STREET  
BURLINGTON, VT 05401  
TEL: 802.862.0098  
FAX: 802.865.2440  
WWW.SEGROUP.COM

DEVELOPER / APPLICANT

MARTINS FOOD OF SOUTH  
BURLINGTON, INC  
P.O. BOX 1000  
PORTLAND, ME 04104

OWNER

BERNARD A. GIROUX TRUST  
JUNE T. GIROUX TRUST  
VICTOR T. GIROUX TRUST  
RAMONA. GIROUX TRUST  
9318 ROUTE 116  
HINESBURG, VT

CIVIL & SITE ENGINEER

OLEARY-BURKE CIVIL  
ASSOCIATES, P.L.C.  
1 CORPORATE DRIVE, SUITE 1  
ESSEX JCT., VT 05452

TRAFFIC CONSULTANT

LAMOUREUX & DICKINSON  
14 MORSE DRIVE  
ESSEX JCT., VT 05452

ENVIRONMENTAL

VHB / PIONEER  
7056 ROUTE 7  
NORTH FERRISBURGH, VT. 05473



Scale: 1" = 40'

Date: 11/09/10

Drawn By: mkw

Checked By: mph

Revisions:

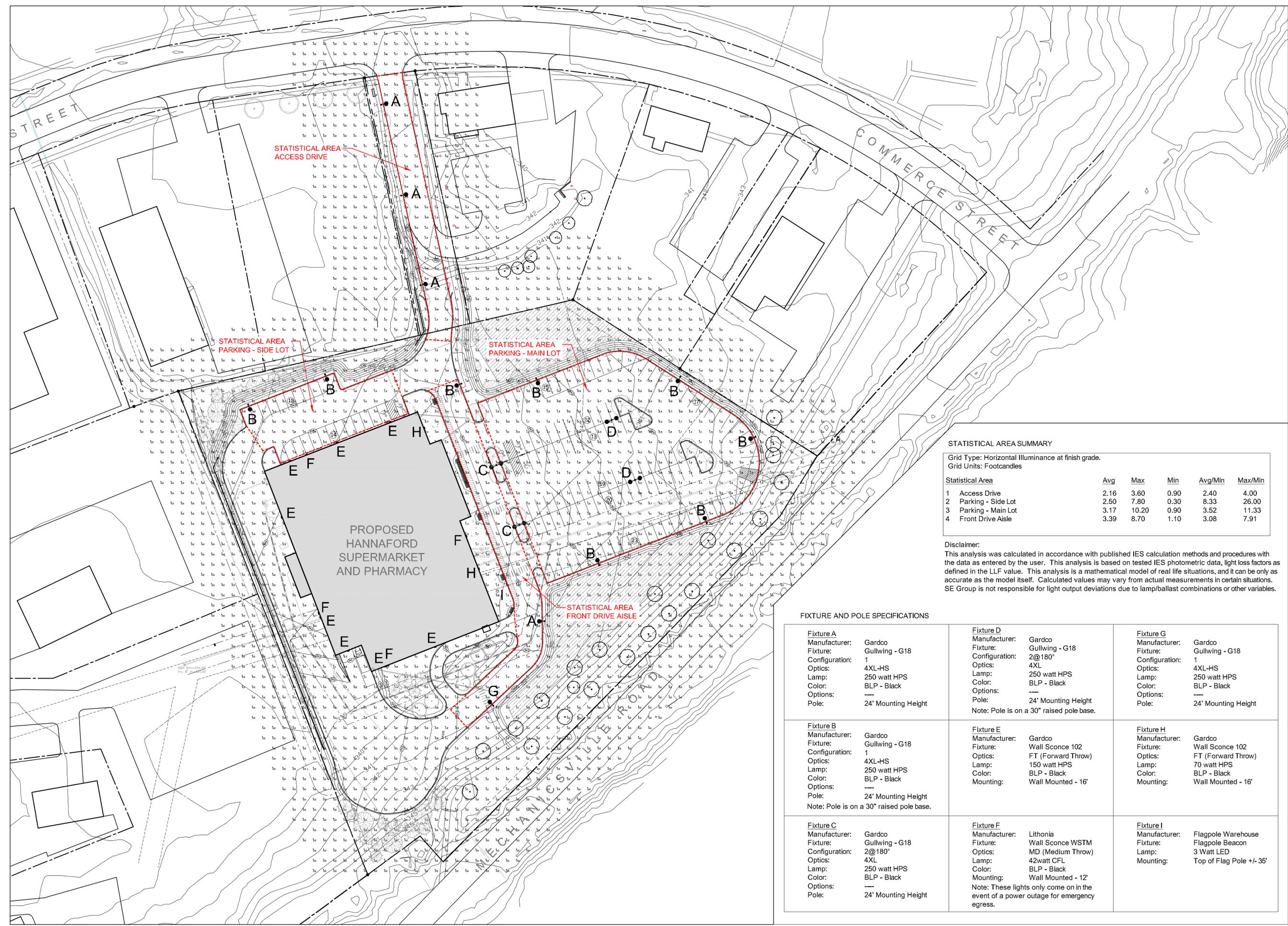
Rev.	Description	Date	By

Title  
LIGHTING PLAN

Sheet Number:

L2

Project Number:  
File:



STATISTICAL AREA SUMMARY

Grid Type: Horizontal Illuminance at finish grade.  
Grid Units: Footcandles

Statistical Area	Avg	Max	Min	Avg/Min	Max/Min
1 Access Drive	2.16	3.60	0.90	2.40	4.00
2 Parking - Side Lot	2.50	7.80	0.30	8.33	26.00
3 Parking - Main Lot	3.17	10.20	0.90	3.52	11.33
4 Front Drive Aisle	3.39	8.70	1.10	3.08	7.91

Disclaimer:

This analysis was calculated in accordance with published IES calculation methods and procedures with the data as entered by the user. This analysis is based on tested IES photometric data, light loss factors as defined in the LLF value. This analysis is a mathematical model of real life situations, and it can be only as accurate as the model itself. Calculated values may vary from actual measurements in certain situations. SE Group is not responsible for light output deviations due to lamp/ballast combinations or other variables.

FIXTURE AND POLE SPECIFICATIONS

<p><b>Fixture A</b> Manufacturer: Gardco Fixture: Gullwing - G18 Configuration: 1 Optics: 4XL-HS Lamp: 250 watt HPS Color: BLP - Black Options: --- Pole: 24' Mounting Height</p>	<p><b>Fixture D</b> Manufacturer: Gardco Fixture: Gullwing - G18 Configuration: 2@180° Optics: 4XL Lamp: 250 watt HPS Color: BLP - Black Options: --- Pole: 24' Mounting Height Note: Pole is on a 30" raised pole base.</p>	<p><b>Fixture G</b> Manufacturer: Gardco Fixture: Gullwing - G18 Configuration: 1 Optics: 4XL-HS Lamp: 250 watt HPS Color: BLP - Black Options: --- Pole: 24' Mounting Height</p>
<p><b>Fixture B</b> Manufacturer: Gardco Fixture: Gullwing - G18 Configuration: 1 Optics: 4XL-HS Lamp: 250 watt HPS Color: BLP - Black Options: --- Pole: 24' Mounting Height Note: Pole is on a 30" raised pole base.</p>	<p><b>Fixture E</b> Manufacturer: Gardco Fixture: Wall Sconce 102 Optics: FT (Forward Throw) Lamp: 150 watt HPS Color: BLP - Black Mounting: Wall Mounted - 16'</p>	<p><b>Fixture H</b> Manufacturer: Gardco Fixture: Wall Sconce 102 Optics: FT (Forward Throw) Lamp: 70 watt HPS Color: BLP - Black Mounting: Wall Mounted - 16'</p>
<p><b>Fixture C</b> Manufacturer: Gardco Fixture: Gullwing - G18 Configuration: 2@180° Optics: 4XL Lamp: 250 watt HPS Color: BLP - Black Options: --- Pole: 24' Mounting Height</p>	<p><b>Fixture F</b> Manufacturer: Lithonia Fixture: Wall Sconce WSTM Optics: MD (Medium Throw) Lamp: 42watt CFL Color: BLP - Black Mounting: Wall Mounted - 12' Note: These lights only come on in the event of a power outage for emergency egress.</p>	<p><b>Fixture I</b> Manufacturer: Flagpole Warehouse Fixture: Flagpole Beacon Lamp: 3 Watt LED Mounting: Top of Flag Pole +/- 35'</p>

Not For Construction