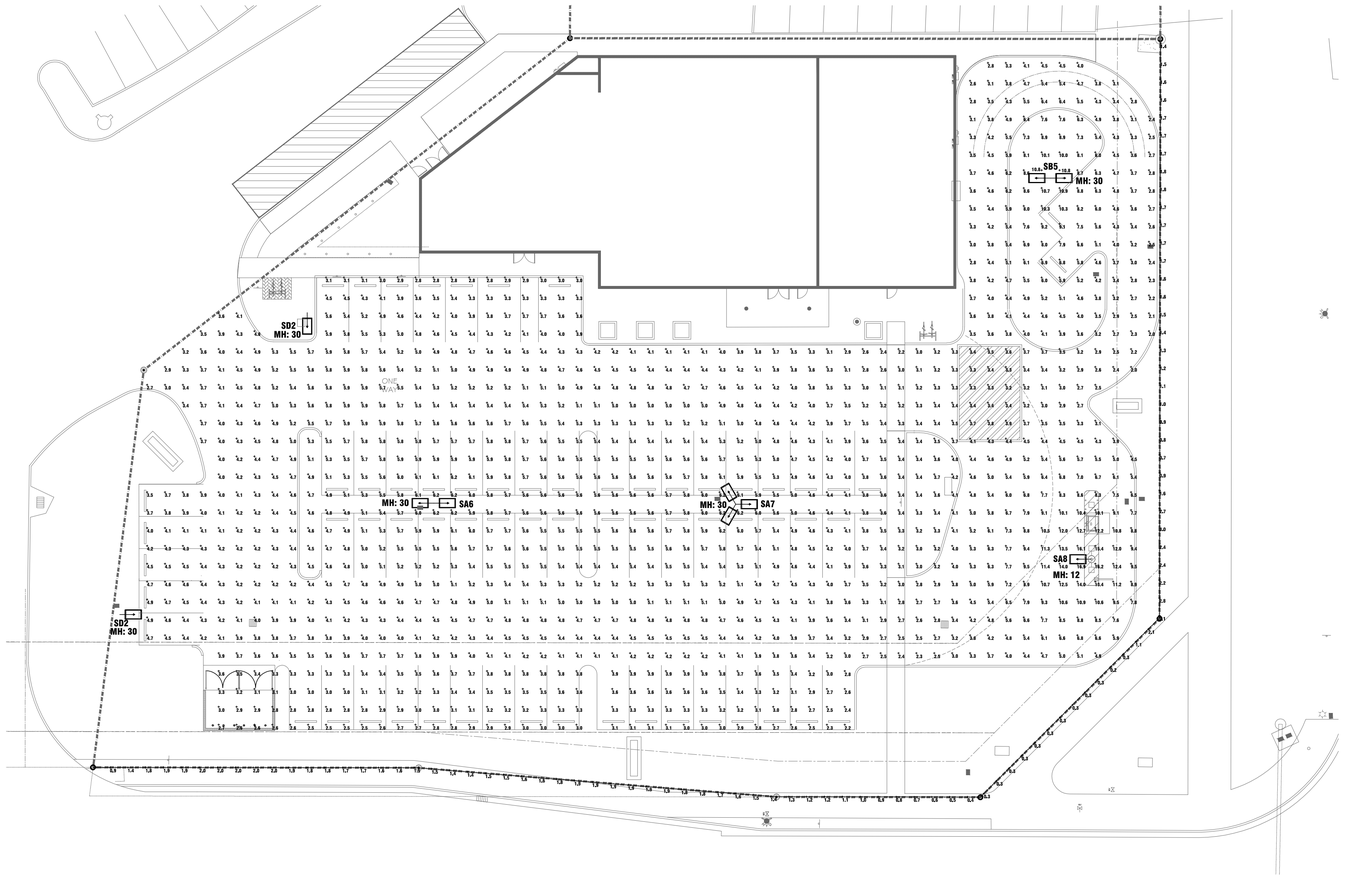

Luminaire Schedule										
Project: MARGATE RETAIL - SITE - REV4 --- MAR - 31 - 2017										
Symbol	Qty	Label	Description	Lumens/Lamp	LLD	LDD	BF	LLF	Lum. Watts	Total Watts
	1	SA6	PHILIPS GARDCO ECF-L-96L-1A-NW-G2-5W POLE MOUNT 30' A.F.G.	N.A.	0.900	0.900	1.000	0.810	313.5	627
	1	SA7	PHILIPS GARDCO ECF-L-96L-1A-NW-G2-5W POLE MOUNT 30' A.F.G.	N.A.	0.900	0.900	1.000	0.810	313.5	940.5
	1	SA8	PHILIPS GARDCO ECF-L-80L-1_2A-NW-G2-5 POLE MOUNT 12' A.F.G.	N.A.	0.900	0.900	1.000	0.810	301.6	301.6
	1	SB5	PHILIPS GARDCO ECF-L-80L-900-NW-G2-2 POLE MOUNT 30' A.F.G.	N.A.	0.900	0.900	1.000	0.810	223	446
	2	SD2	PHILIPS GARDCO ECF-L-80L-900-NW-G2-4 POLE MOUNT 30' A.F.G.	N.A.	0.900	0.900	1.000	0.810	223	446

Calculation Summary					
Project: MARGATE RETAIL - SITE - REV4 --- MAR - 31 - 2017					
Label	Avg	Max	Min	Avg/Min	Max/Min
SITE	4.70	16.9	2.0	2.35	8.45
SPILL - HORIZ, 6' AG	1.42	3.0	0.2	7.10	15.00
ATM	11.30	12.7	10.4	1.09	1.22

1 SITE PHOTOMETRIC PLAN

EP1.1 SCALE: 1"=20'

PRIOR TO SUBMITTING THE BID, THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND INFORM THE ARCHITECT AND THE ENGINEER OF ANY DISCREPANCY BETWEEN THESE DOCUMENTS AND THE EXISTING CONDITIONS AND SHALL INCLUDE IN THE BID TO CORRECT THE SAME AS DIRECTED. THE ENGINEER AND THE ARCHITECT, ARE NOT RESPONSIBLE FOR ANY ADDITIONAL COSTS RESULTING FROM VERIFIABLE EXISTING CONDITIONS DISCOVERED AFTER CONTRACT HAS BEEN AWARDED. NO CHANGES SHALL BE MADE TO THESE PLANS WITHOUT PRIOR APPROVAL FROM THE ENGINEER OF RECORD. ALL CHANGES SHALL BE SUBMITTED FOR REVIEW PRIOR TO INSTALLATION. NOT FOR BID UNTIL PERMIT HAS BEEN ISSUED.

PERMIT SET: 01/17/17

FAE CONSULTING
300 LOCK ROAD, SUITE #302
DEERFIELD BEACH, FLORIDA 33442
TEL: (561) 391-9292 FAX: (561) 391-9898
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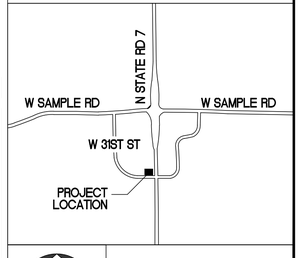
E-MAIL: INFO@FAECONSULTING.COM
DESIGNED BY: KW PM: AN P/N 16147

LOCATION MAP



TRUE NORTH

D.R.C. SUBMITTAL 4.11.2017

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MARGATE RETAIL
BUILDING EXPANSION

3101 NORTH STATE ROAD 7
MARGATE, FLORIDA 33063

REVISIONS

Drawing Title
SITE PHOTOMETRIC PLAN

Scale
Project No. 16147
Date 01/17/17

Principal: UI/SR
Project Director:
Project Manager: AN
Drafted by: KW
Checked by: SR

Sheet No.
EP1.1