

STERLING BANK
PREPARED FOR STERLING BANK
PORT ST. LUCIE, FLORIDA

SITE PHOTOMETRIC PLAN

2101 Centrepark West Drive, Suite 100
West Palm Beach, FL 33409
561-478-8501

SCALE: AS NOTED

DRAWN BY: PF

DRAWING #:

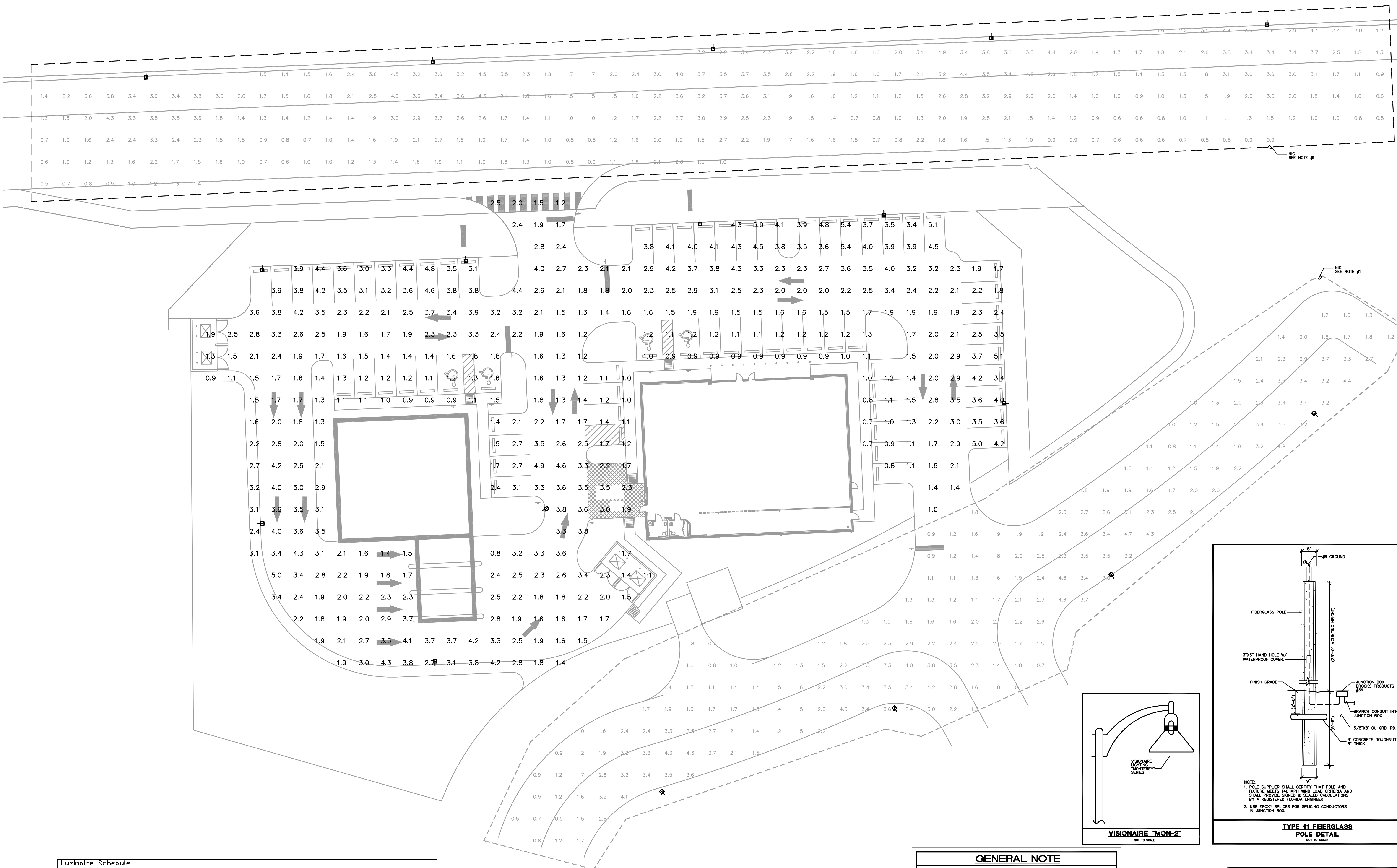
FILE #:

DATE: 10-18-07

REVISED:

SHEET #

E 1.1



Symbol	Qty	Label	Arrangement	Lumens	LLF	Description
☐	8	A	SINGLE	36000	0.750	MON-2 T3-400MH-VLFG-SEG MTD @ 25'

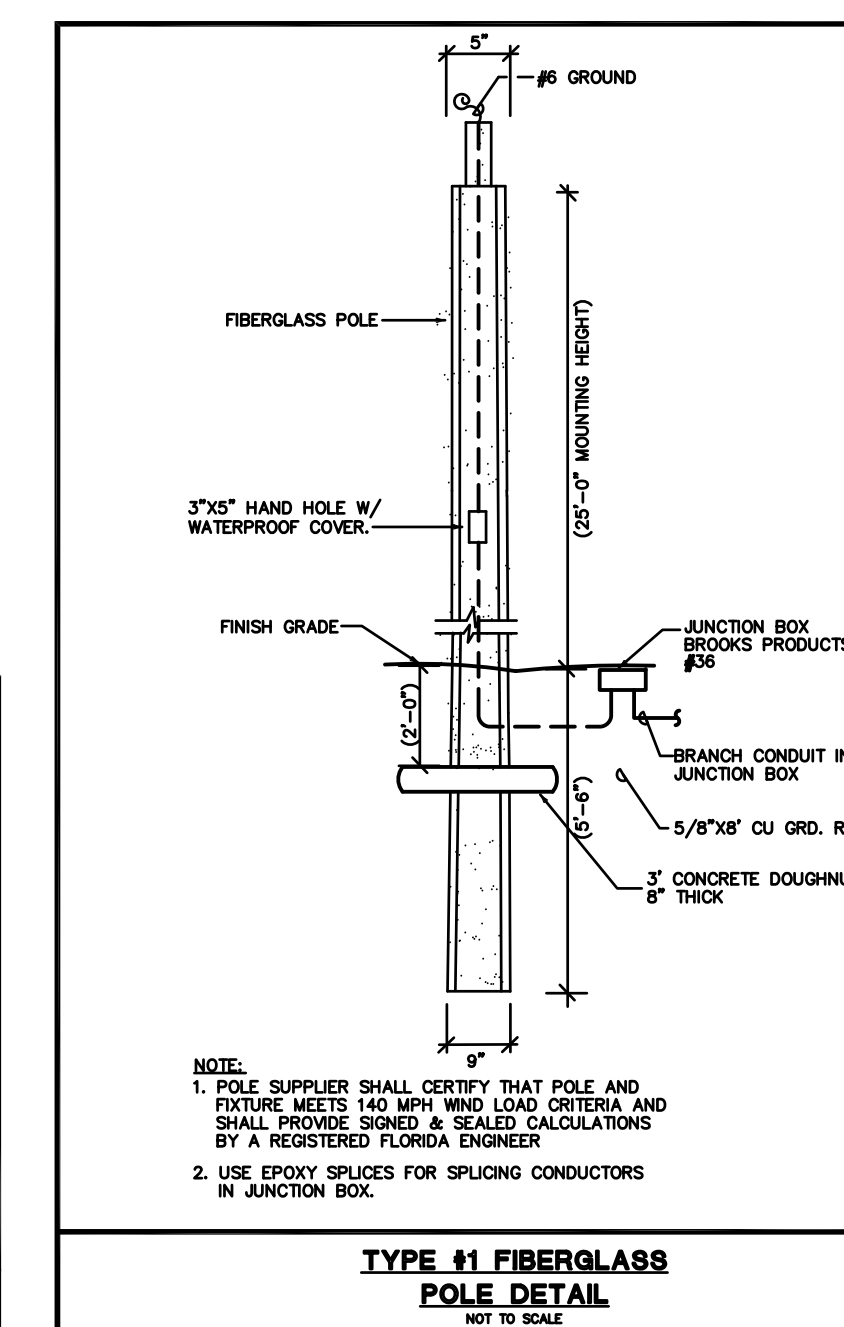
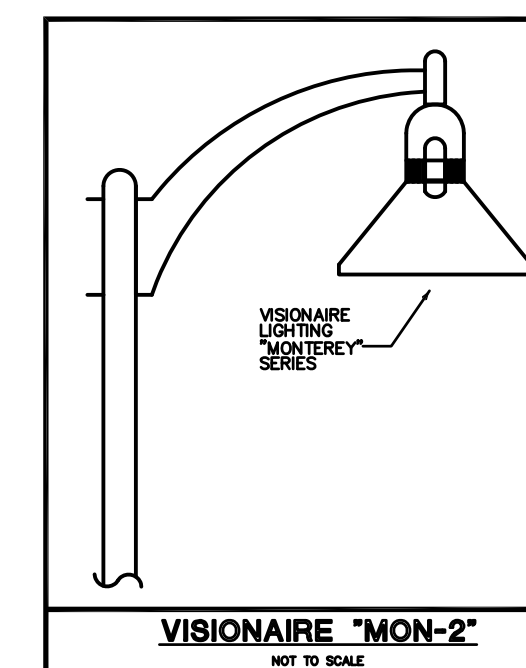
Numeric Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING	Illuminance	Fc	2.42	5.4	0.7	3.46	7.71
NIC	Illuminance	Fc	2.01	4.9	0.5	4.02	9.80

SITE PHOTOMETRIC PLAN
1"=20'-0"

GENERAL NOTE

- STREET LIGHTING FOR ADJACENT STREETS TO BE PROVIDED BY UTILITY COMPANY. UTILITY COMPANY TO PROVIDE A MINIMUM OF 0.5 FOOTCANDLES.
- SPECIFIC LIGHTING FIXTURES, SELECTED BY TYPE, PHOTOMETRIC PERFORMANCE, LIGHTING PATTERN AND LUMEN OUTPUT WERE USED IN THE ILLUMINATION TO PRODUCE THE REQUIRED EFFECTS AND ILLUMINATION. SUBSTITUTION OF THE LIGHT FIXTURES WILL RESULT IN DIFFERENT ILLUMINATION COVERAGE AND LIGHTING PATTERN.

TO CONFIRM THAT THE SPECIFIED PHOTOMETRIC CRITERIA HAS BEEN MET, A COMPUTER DISK CONTAINING THE IES PHOTOMETRIC FILE FOR THE PROPOSED ALTERNATE/SUBSTITUTION MUST BE SUBMITTED TO KAMM CONSULTING ENGINEERS FOR EVALUATION. ANY ACCEPTABLE ALTERNATE/SUBSTITUTION MUST BE APPROVED IN WRITING PRIOR TO BID DATE.



ISSUED FOR PERMIT 10-18-07

KAMM CONSULTING PROJECT # 2007-0714
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PRINCIPAL: 10-18-07
Bradly L. Brown Florida License #98232 date
signed