



Front Elevation

Fran Bankim



Rear Elevation

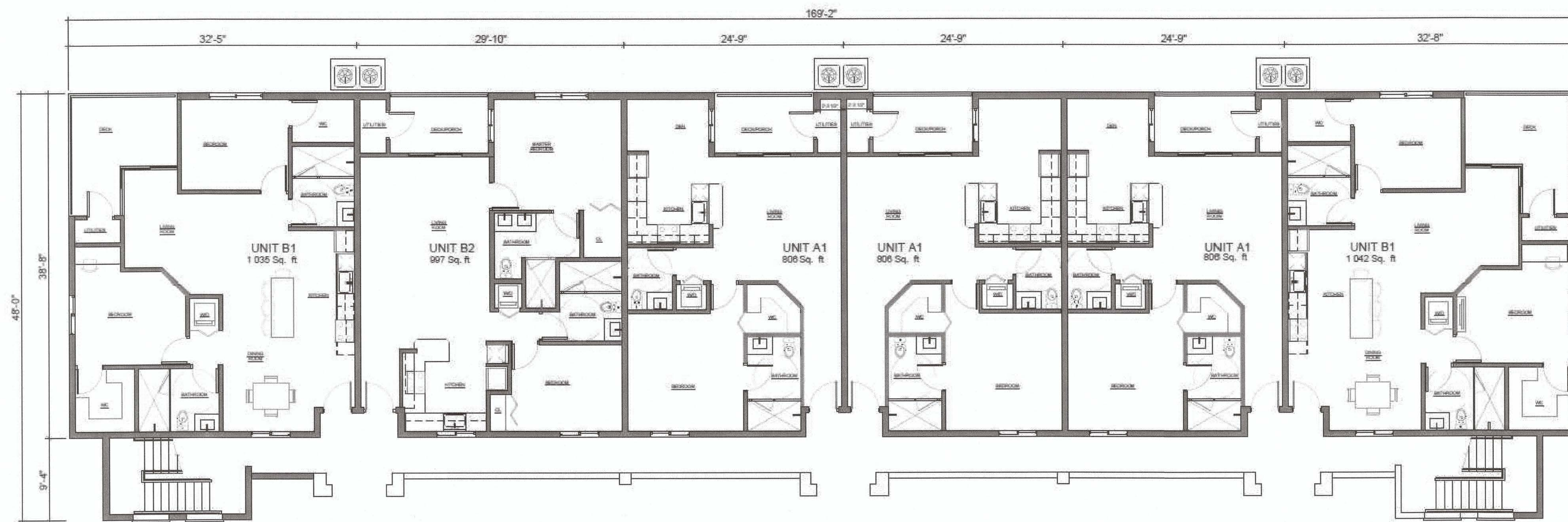


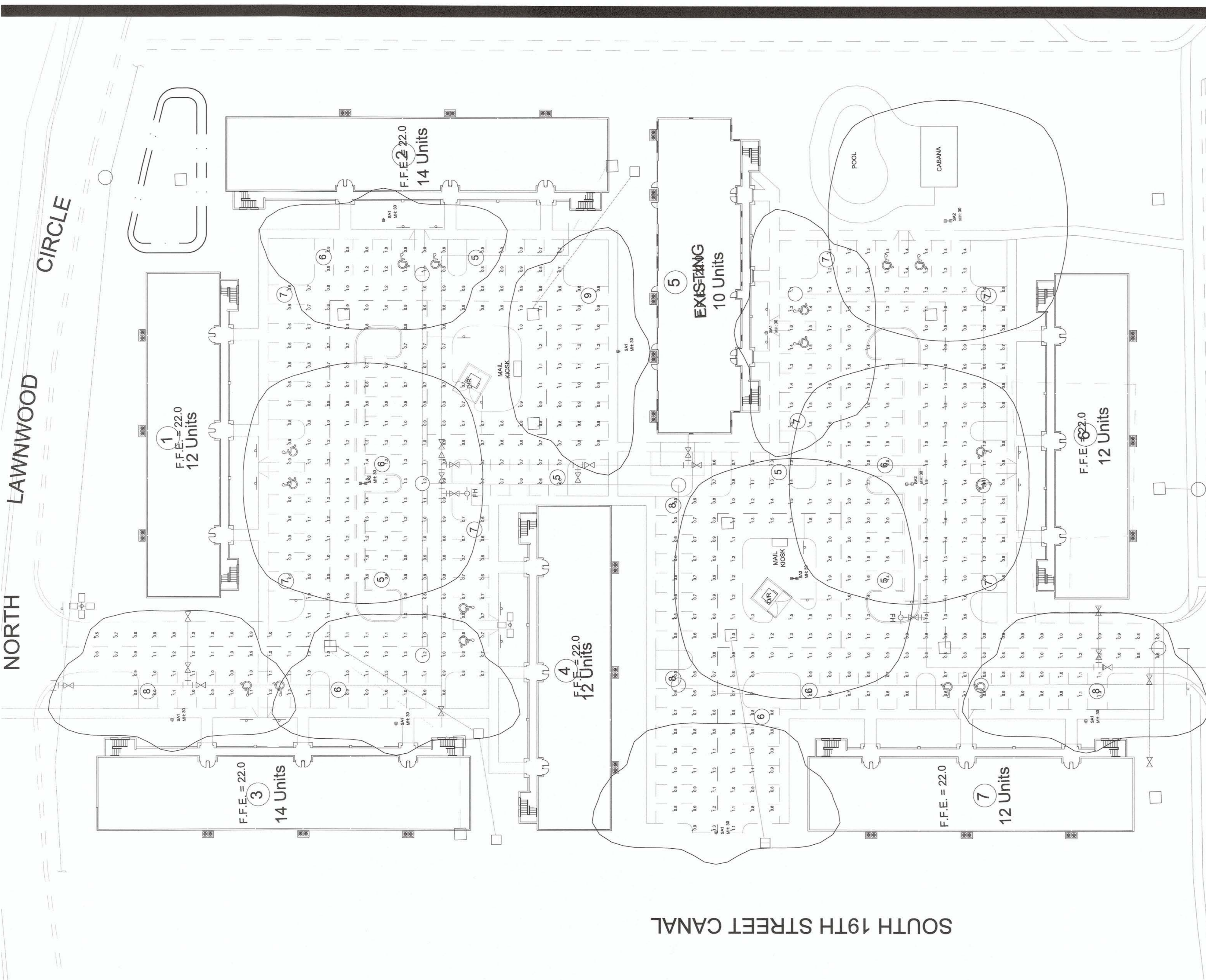
Left Side Elevation

Right Side Elevation



Front Elevation



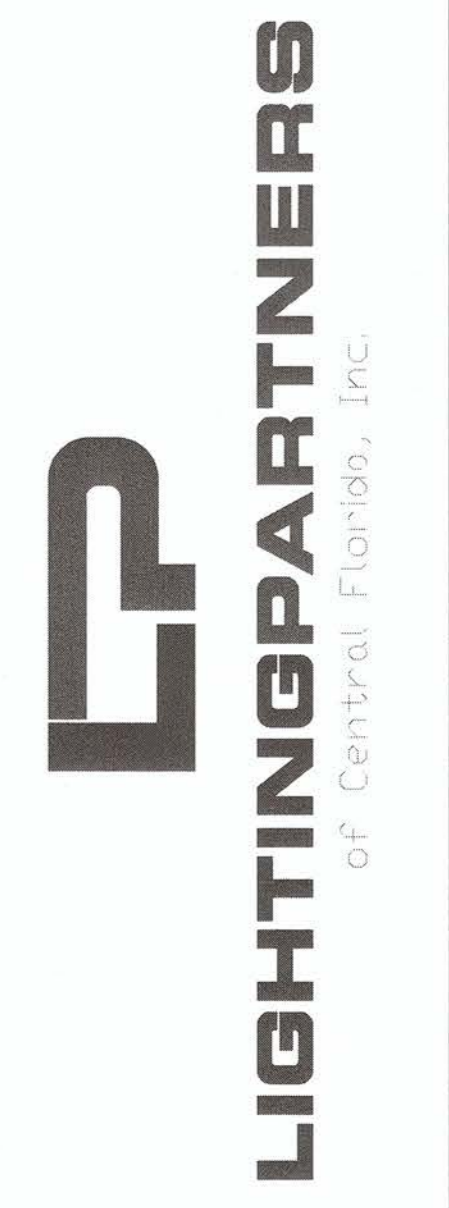


- NOTES**
1. Readings shown are in units of maintained footcandles.
 2. Total light loss factor = See luminaire schedule.
 3. Test plane = 0' afg (Pavement Level).
 4. No light blocking objects were considered for this photometric analysis.
 5. Fixture mounting height = See plan view.
 6. Fixture spacing = See plan view.
 7. Reflectance = Not applicable (Direct Illuminance Calculation).
 8. This photometric layout was calculated using specific criteria, any deviation from stated parameters will effect actual performance.
 9. These lighting calculations are not a substitute for independent engineering analysis of lighting system suitability and safety.
 10. Green fixture isoline shows 0.5 fc level per luminaire.

Symbol	Qty	Label	Arrangement	Manufacturer	Description	LF	Lum. Watts	Air. Watts	Total Watts	Lum. Lumens	Avr. Lum. Lumens	BUD Rating
[Symbol]	14	SA1	SINGLE	COOPER LIGHTING - MCGRAWHILL	GLEON-AE-02-LED-E1-TW	0.912	107	107	1486	10426	10426	02-L0-G2
[Symbol]	14	SA2	BACK-BACK	COOPER LIGHTING - MCGRAWHILL	GLEON-AE-02-LED-E1-FW	0.912	107	214	2096	11069	22119	04-L0-G2

Label	Calc-Type	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING AREA	Illuminance	Fc	1.08	2.1	0.5	2.18	4.20

LIGHTING PARTNERS OF CENTRAL FL
 (407) 852-7171
 JOSH WRIGHT
 jwright@lightingpartnerscf.com
 5776 HOFFNER AVE, SUITE 203,
 ORLANDO, FL 32822



PROJECT:
MAYFAIR FORT PIERCE, FL PARKING LOT AREA AREA 1 COOPER LIGHTING

CLIENT:
**IBI Group
 Atn: Becky Williams**

PROJECT #:

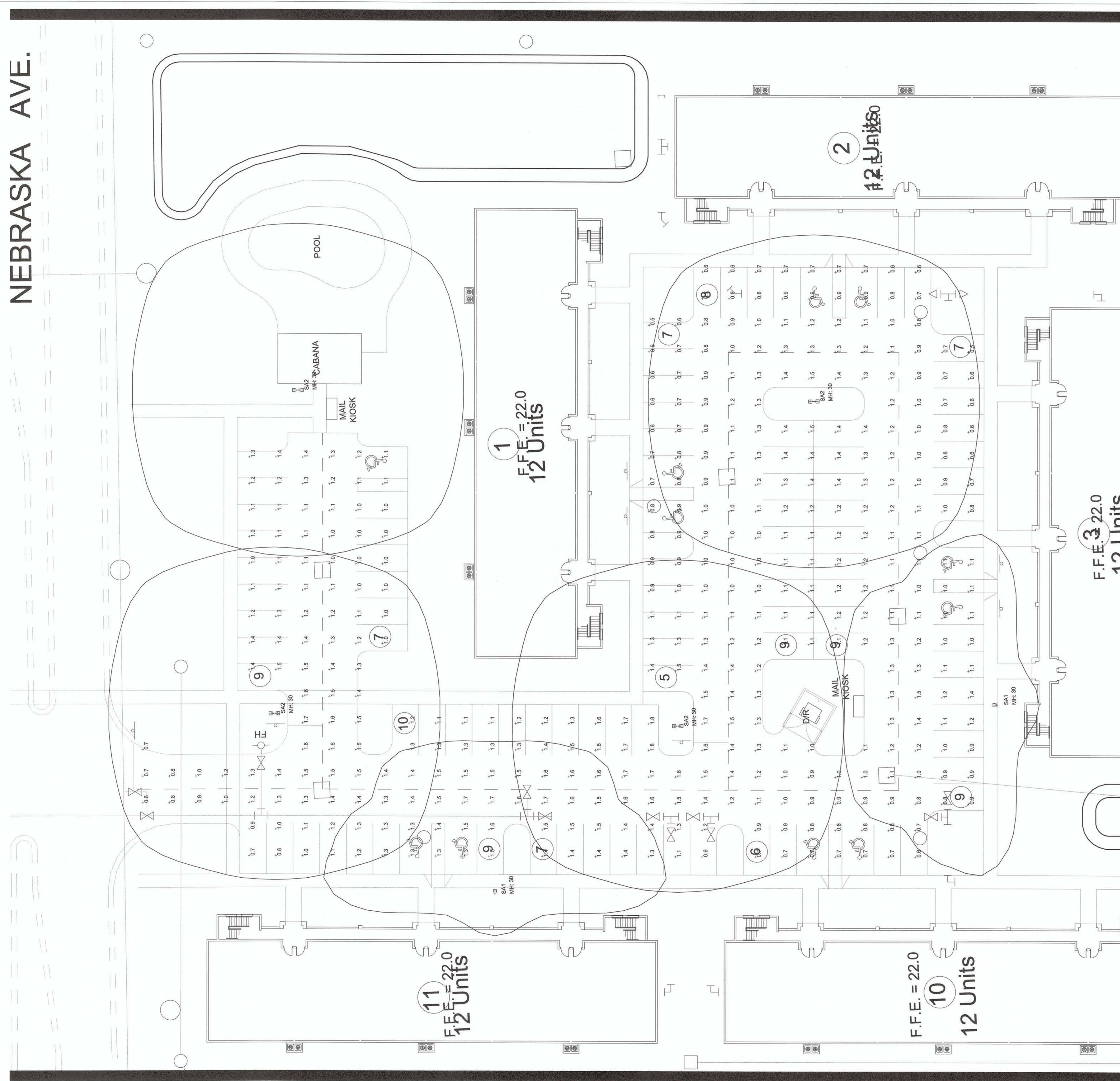
DATE:
10/07/2015

- REVISIONS:
- Initial Design
 -
 -
 -
 -

SCALE:
1" = 30'-0"

DESIGN AND DRAWING:
IF

NEBRASKA AVE.



NOTES

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Rev	Date	By	Appr	Description
1				Initial Design

Rev	Date	By	Appr	Description
1				Initial Design

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PROJECT:

**MAYFAIR
 FORT PIERCE, FL
 PARKING LOT AREA
 AREA 2
 COOPER LIGHTING**

CLIENT:

**IBI Group
 Atn: Becky Williams**

PROJECT #:

DATE:

10/07/2015

REVISIONS:

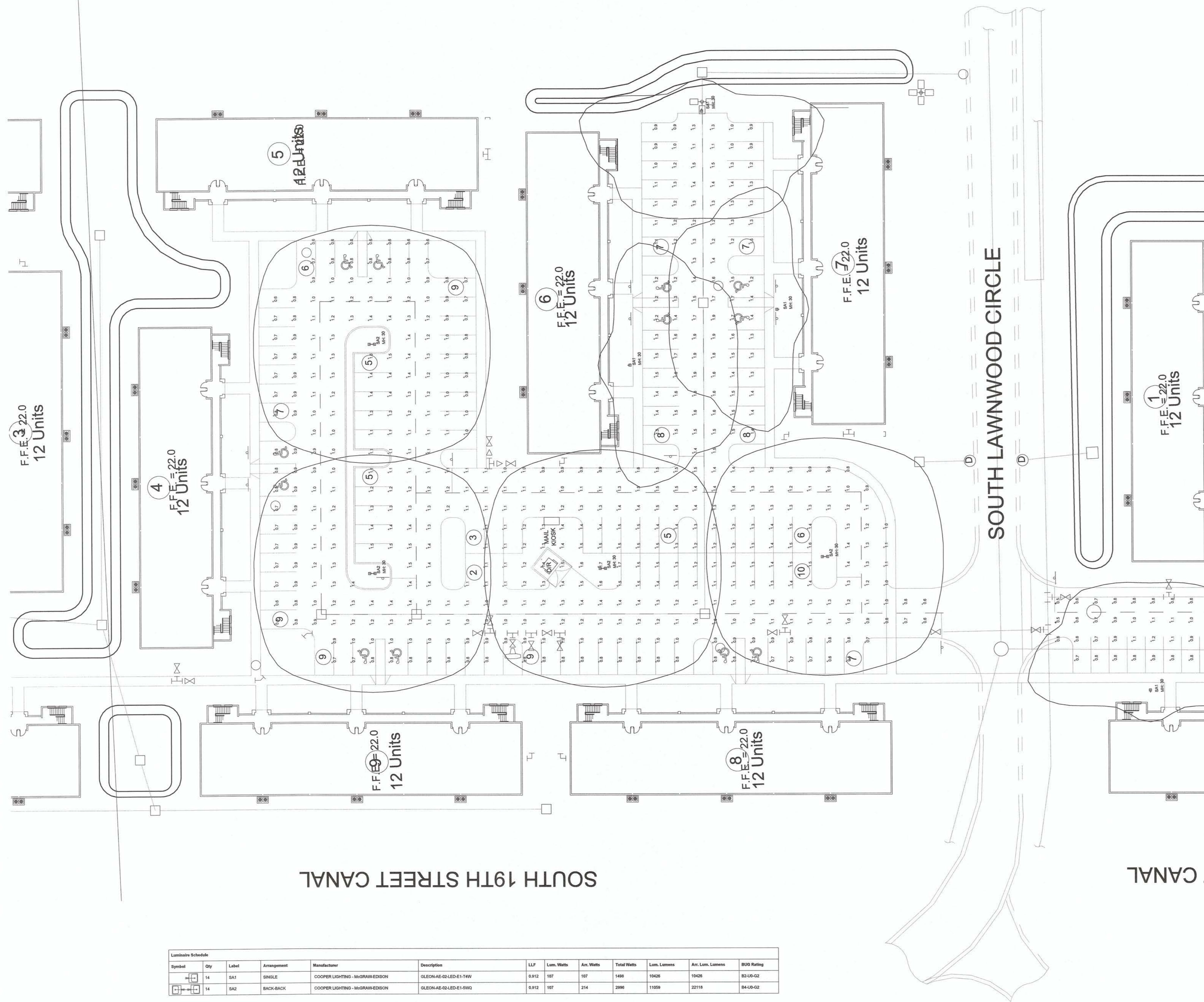
■ Initial Design

SCALE:

1" = 20'-0"

DESIGN AND DRAWING:

IF



- NOTES**
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Symbol	Qty	Label	Arrangement	Manufacturer	Description	LLF	Lum. Watts	Avg. Watts	Total Watts	Lum. Lumens	Avg Lum. Lumens	BSO Parking
[Symbol]	14	SAT	SINGLE	COOPER LIGHTING - MORGAN EDISON	OLEON-AE-02-LED-E1-TW	0.912	107	127	1488	1928	1928	BS108-G2
[Symbol]	14	SAZ	BACK-BACK	COOPER LIGHTING - MORGAN EDISON	OLEON-AE-02-LED-E1-SWG	0.912	107	214	2966	11099	22118	SA108-G2

Label	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING AREA	Harmonize	Fc	1.08	2.1	0.5	2.18	4.20

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 ORLANDO, FL 32822



PROJECT:
**MAYFAIR
 FORT PIERCE, FL
 PARKING LOT AREA
 AREA 3
 COOPER LIGHTING**

CLIENT:
**IBI Group
 Atn: Becky Williams**

PROJECT #:

DATE:
10/07/2015

- REVISIONS:
- Initial Design
 -
 -
 -
 -

SCALE:
1" = 30'-0"

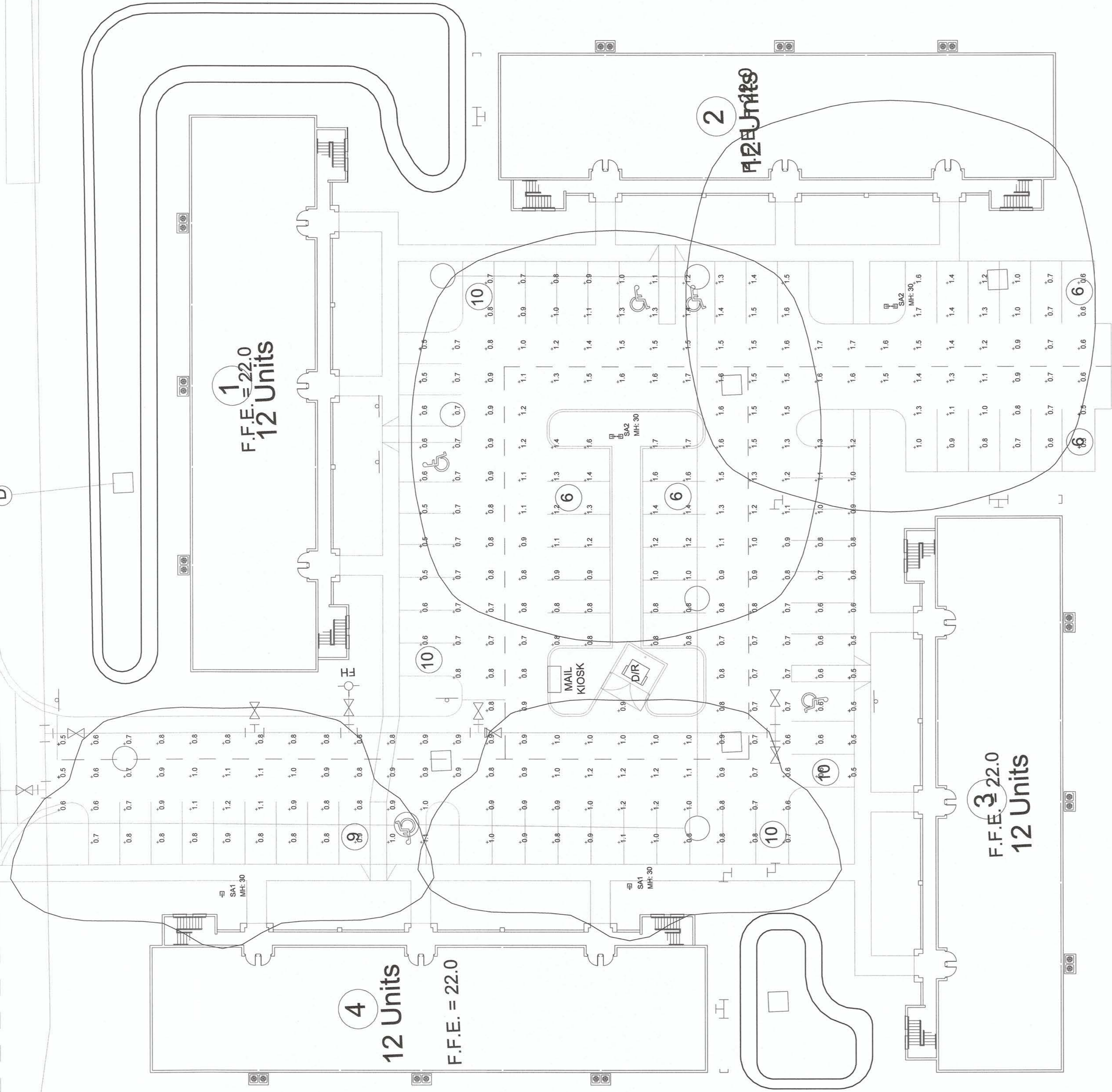
DESIGN AND DRAWING:

IF

SOUTH LAWNWOOD CIRCLE

SOUTH 19TH STREET CANAL

QUINCY AVF



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Rev	Date	By	Check	Description
1				Initial Design

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PROJECT:
**MAYFAIR
 FORT PIERCE, FL
 PARKING LOT AREA
 AREA 4
 COOPER LIGHTING**

CLIENT:
**IBI Group
 Atn: Becky Williams**

PROJECT #:

DATE:
10/07/2015

- REVISIONS:
- Initial Design
 -
 -
 -
 -

SCALE:
1" = 20'-0"

DESIGN AND DRAWING:
IF