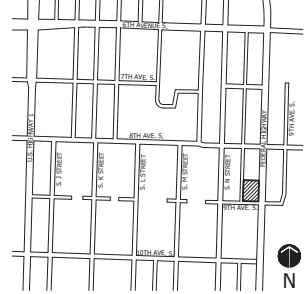


**SITE DATA**

NAME OF THE PROJECT	BURCKLE PLACE 3
PROPERTY CONTROL NUMBER	38434427010210140 38434427010210180
FEMA FLOOD ZONE	X
TRAFFIC ANALYSIS ZONE	379
LAND USE DESIGNATION	MU-E
ZONING	MU-FH
MAXIMUM BUILDING HEIGHT	20'
NUMBER OF STORIES	1
NUMBER OF BUILDINGS	1
TOTAL SITE AREA	0.53 AC 22,949.97 SF
<b>BUILDING DATA</b>	
NUMBER OF MULTIFAMILY UNITS	7 APARTMENTS
AREA OF EACH RESIDENTIAL UNIT	900 SF
REQUIRED	625 SF
PROVIDED	
PROJECT DENSITY	13.29 DU/AC
<b>LAND USE</b>	
BUILDING LOT COVERAGE	7,885 0.18 34.36%
VEHICULAR USE AREA - PAVED	661 0.02 2.88%
VEHICULAR USE AREA - SEMI-PERVIOUS	4,540 0.19 19.79%
OPEN SPACE	5,863 0.23 24.96%
TOTAL	22,950 0.53 100.00%
<b>LOT COVERAGE</b>	
IMPERVIOUS AREA	
BUILDING LOT COVERAGE	7,885 0.18 34.36%
VEHICULAR USE AREA - IMPERVIOUS	661 0.02 2.88%
VEHICULAR USE AREA - SEMI-PERVIOUS (30%)	1,769 0.04 7.71%
SIDEWALKS - IMPERVIOUS	1,662 0.02 4.34%
SIDEWALKS - SEMI-PERVIOUS (30%)	0 0.00 0.00%
TOTAL IMPERVIOUS AREA	11,317 0.26 49.31%
PERVIOUS AREA	
GREEN SPACE	5,863 0.23 24.96%
SIDEWALKS - SEMI-PERVIOUS (30%)	0 0.00 0.00%
VEHICULAR USE AREA - SEMI-PERVIOUS (30%)	1,769 0.04 7.71%
TOTAL PERVIOUS AREA	11,632 0.27 50.69%
*% - THE TOTAL SEMI-PERVIOUS AREAS WERE EQUALLY DIVIDED AMONGST THE IMPERVIOUS AREA AND PERVIOUS AREA CALCULATIONS	
TOTAL SITE AREA	22,950 0.53 100.00%
<b>PARKING DATA</b>	
RESIDENTIAL	14
Regular Spaces	13
Compact Spaces	1
Bike rack per LDR	1
TOTAL	14
ADA SPACES (INCLUDED IN TOTAL)	1

**LOCATION MAP**



**PROJECT TEAM**

**OWNER/CLIENT:**  
THE LORD'S PLACE INC.  
PO BOX 3265  
WEST PALM BEACH, FL 33402  
561.670.3338  
CONTACT: SCOTT WITZEL

**ARCHITECT:**  
INTERPLAN INC - ARCHITECTS  
9 DUNBAR ROAD  
PALM BEACH GARDENS, FL 33418  
561.744.0445  
CONTACT: RANDY HANSEN

**LANDSCAPE ARCHITECT/PLANNER:**  
COTLEUR & HEARING, INC.  
1934 COMMERCIAL LANE, #1  
JUPITER, FL 33458  
561.747.6336  
CONTACT: DON HEARING

**ENGINEER:**  
SIMPSON & WHITE  
2581 METROCENTRE BOULEVARD, #3  
WEST PALM BEACH, FL 33407  
561.478.7848  
CONTACT: ROB RENNESBAUM

**SURVEYOR:**  
COMPASS SURVEYING  
6250 N. MILITARY TRAIL, #102  
ROVIEIRA BEACH, FL 33407  
CONTACT: MICHELLE GAVIN

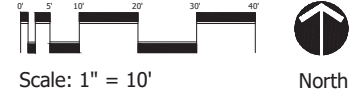
**LEGEND**

ADA	DISABLED	ADA SIGN
EX	EXISTING	STOP SIGN
FH	FIRE HYDRANT	NO TRESPASSING SIGN
LB	LANDSCAPE BUFFER	
R	RADIUS	
SB	SETBACK	
SW	SIDEWALK	
TP	TYPICAL	

**WAIVER TABLE**

CODE SECTION	REQUIRED	PROVIDED	WAIVER
23-3-10(c) UNIT SIZES	900 SF	625 SF	Reduction of 275 SF

**Site Plan**



Scale: 1" = 10'

North

**Cotleur & Hearing**  
Landscape Architects  
Land Planners  
Environmental Consultants  
1934 Commerce Lane  
Suite 1  
Jupiter, Florida 33458  
561.747.6336 - Fax 747.1377  
www.cotleurhearing.com  
Lic# LC-26000635

**Burckle Place 3**

Lake Worth Beach, Florida

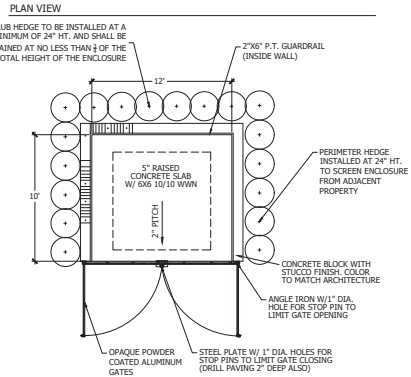
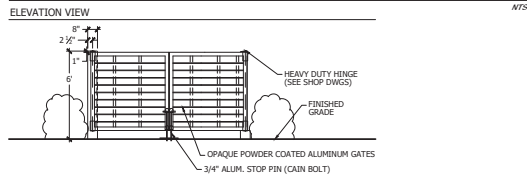
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DRAWN	ROB/NK
APPROVED	DEH
JOB NUMBER	19-1017
DATE	04-19-2021
REVISIONS	04-30-2021
	05-08-2021
	05-20-2021
	06-09-2021
	06-21-2021

July 09, 2021 4:08:15 p.m.  
Drawing: 19-1017-SP-040

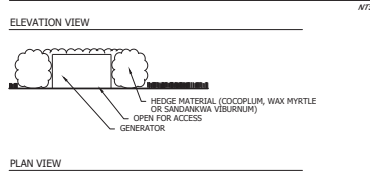
SHEET 1 OF 2

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**DUMPSTER DETAIL**



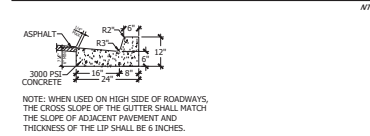
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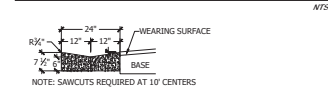
**D CURB DETAIL**



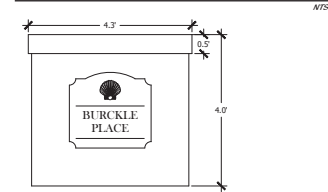
**F CURB DETAIL**



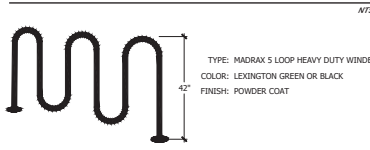
**VALLEY CURB DETAIL**



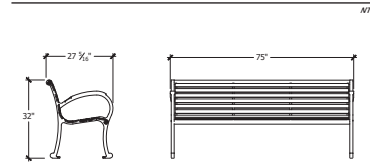
**MONUMENT SIGN DETAIL**



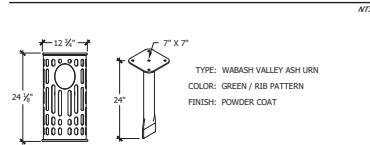
**BIKE RACK DETAIL**



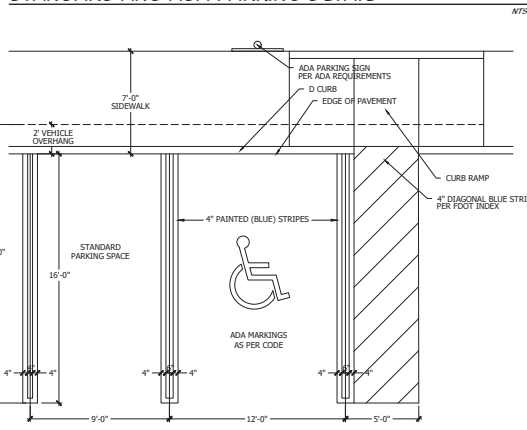
**BENCH DETAIL**



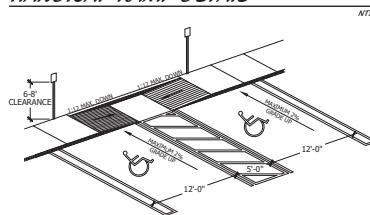
**TRASH CAN DETAIL**



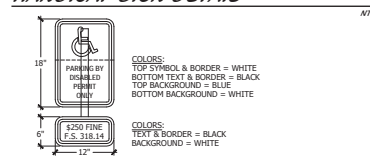
**STANDARD AND ADA PARKING DETAIL**



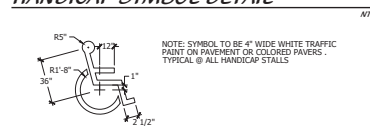
**HANDICAP RAMP DETAIL**



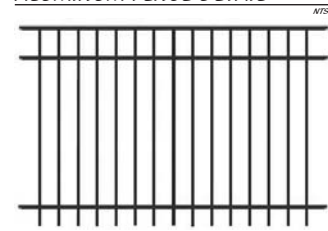
**HANDICAP SIGN DETAIL**



**HANDICAP SYMBOL DETAIL**



**ALUMINUM FENCE DETAIL**



**Coteleur & Hearing**  
Landscape Architects  
Land Planners  
Environmental Consultants

1934 Commerce Lane  
Suite 1  
Jupiter, Florida 33458  
561.747.8336 - Fax 747.1377  
www.coteleurhearing.com  
Lic# LC-26000635

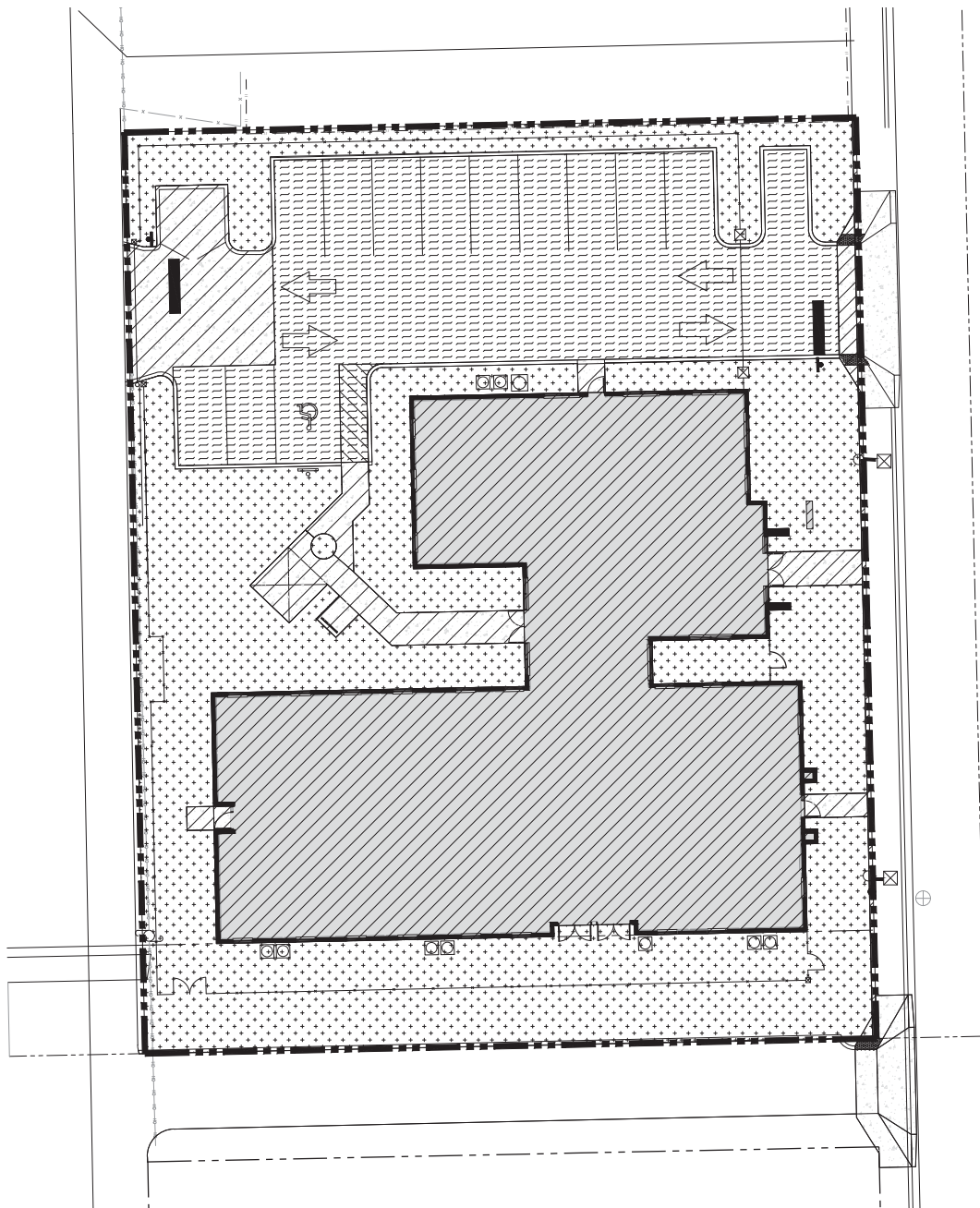
**Burckle Place 3**

Lake Worth Beach, Florida

DESIGNED	DEH
DRAWN	ROB/NK
APPROVED	DEH
JOB NUMBER	19-1017
DATE	04-19-2021
REVISIONS	04-30-2021
	05-08-2021
	07-08-2021
	08-09-2021
	08-21-2021

July 09, 2021 4:08:15 p.m.  
Drawing: 19-1017-08-040

*Site Details*



IMPERVIOUS AREAS

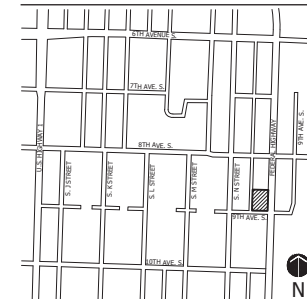


PERVIOUS AREAS



SEMI-PERVIOUS AREAS

LOCATION MAP



# Surfaces Exhibit



Scale: 1" = 10'



North



## Coteur & Hearing

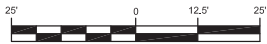
Landscape Architects  
Land Planners  
Environmental Consultants  
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Jupiter, Florida 33458  
561.747.6336 • Fax 561.747.1377  
www.coteurhearing.com  
Lic# LC-26000535

# Burckle Place 3

Lake Worth Beach, Florida

DESIGNED	DEH
DRAWN	RO/DMK
APPROVED	DEH
JOB NUMBER	18-1017
DATE	04-19-2021
REVISIONS	04-30-2021
	05-08-2021
	05-30-2021
	06-09-2021
	06-21-2021

July 09, 2021 4:06:15 p.m.  
Drawing: 19-1017 SP.DWG



**LEGAL DESCRIPTION:**

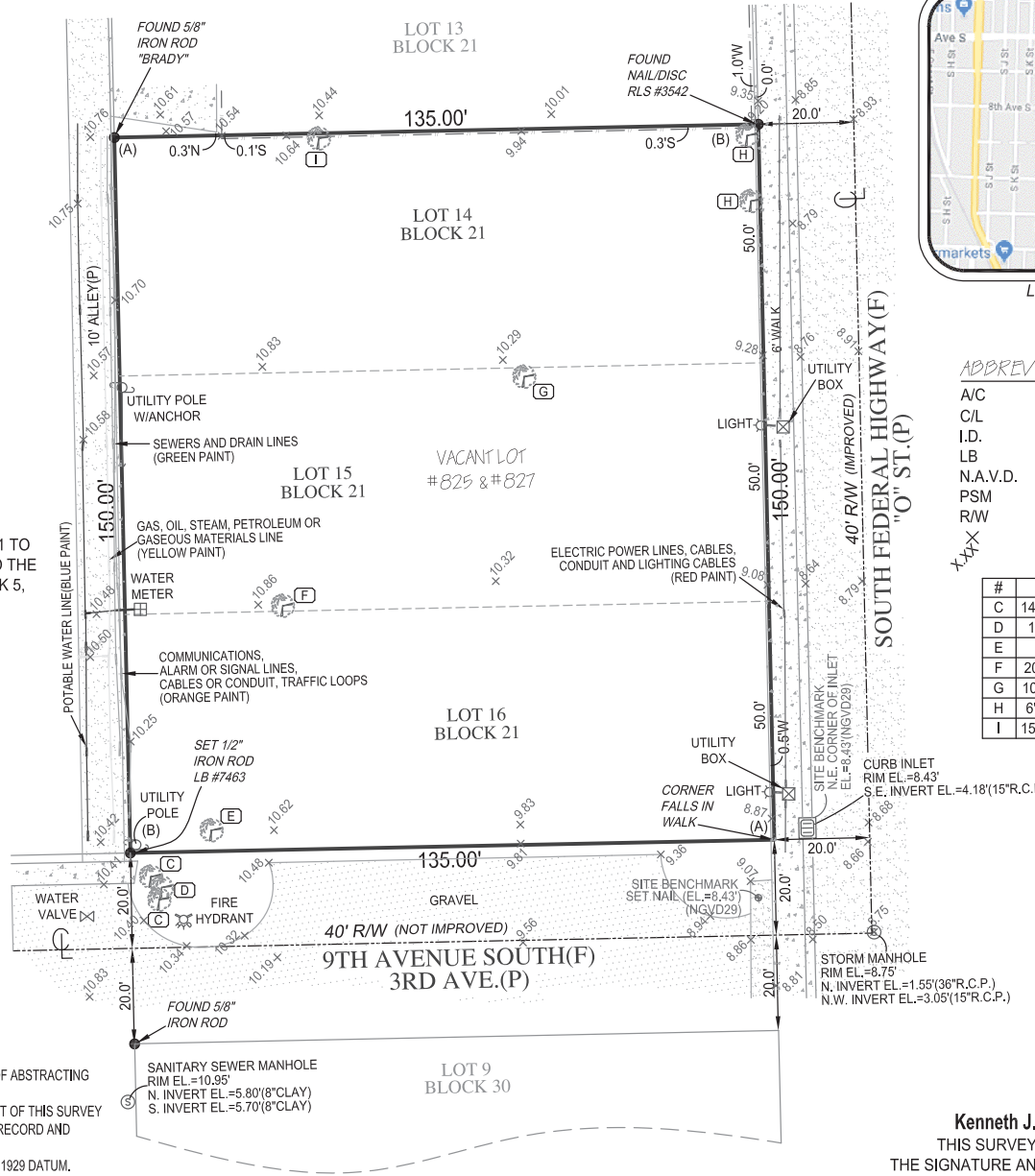
LOTS 14, 15 AND 16, BLOCK 21, PALM BEACH FARMS COMPANY PLAT NO. 4 ADDITION NO. 1 TO THE TOWN OF LAKE WORTH, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 5, PAGE 6, OF THE PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA.

FLOOD ZONE: X  
 COMMUNITY NUMBER: 120213  
 PANEL: 12099C0781  
 SUFFIX: F  
 BASE FLOOD ELEVATION:  
 FIRM DATE: 10/05/2017

**CORNER ANGLE DATA**  
 (A) = 89°53'50"  
 (B) = 90°06'10"

**NOTES:**

- LEGAL DESCRIPTION PROVIDED BY CLIENT
- NO SEARCH OF THE PUBLIC RECORD FOR THE PURPOSE OF ABSTRACTING TITLE WAS PERFORMED BY THIS OFFICE
- NO SUBSURFACE IMPROVEMENTS WERE LOCATED AS PART OF THIS SURVEY
- ALL ANGLES AND DISTANCES SHOWN HEREON ARE BOTH RECORD AND MEASURED UNLESS OTHERWISE NOTED
- THE ELEVATIONS SHOWN HEREON ARE BASED ON N.G.V.D. 1929 DATUM.



LOCATION MAP NOT TO SCALE

**ABBREVIATION DESCRIPTION:**

- A/C AIR CONDITIONER
- C/L CENTERLINE
- I.D. IDENTIFICATION
- LB LICENSED BUSINESS
- N.A.V.D. NORTH AMERICAN VERTICAL DATUM
- PSM PROFESSIONAL SURVEYOR MAPPER
- R/W RIGHT OF WAY
- TOPOGRAPHIC ELEVATION

#	SIZE & DESCRIPTION
C	14" SABAL PALM 15' CANOPY 20' HT.
D	1" CABB PALM 10' CANOPY 12' HT.
E	16" POIN 20' CANOPY 20' HT.
F	20" CABB PALM 20' CANOPY 17' HT.
G	10" COCO PALM 10' CANOPY 18' HT.
H	6" COCO PALM 10' CANOPY 13' HT.
I	15" SABAL PALM 20' CANOPY 25' HT.

**ORIGINATION BENCHMARK**

PALM BEACH COUNTY  
 BENCHMARK "DAWSON"  
 N.G.V.D. 1929 ELEVATION = 16.399'

**Kenneth J. Osborne PSM #6415**  
 THIS SURVEY IS NOT VALID WITHOUT  
 THE SIGNATURE AND THE ORIGINAL RAISED SEAL  
 OF A FLORIDA LICENSED SURVEYOR AND MAPPER

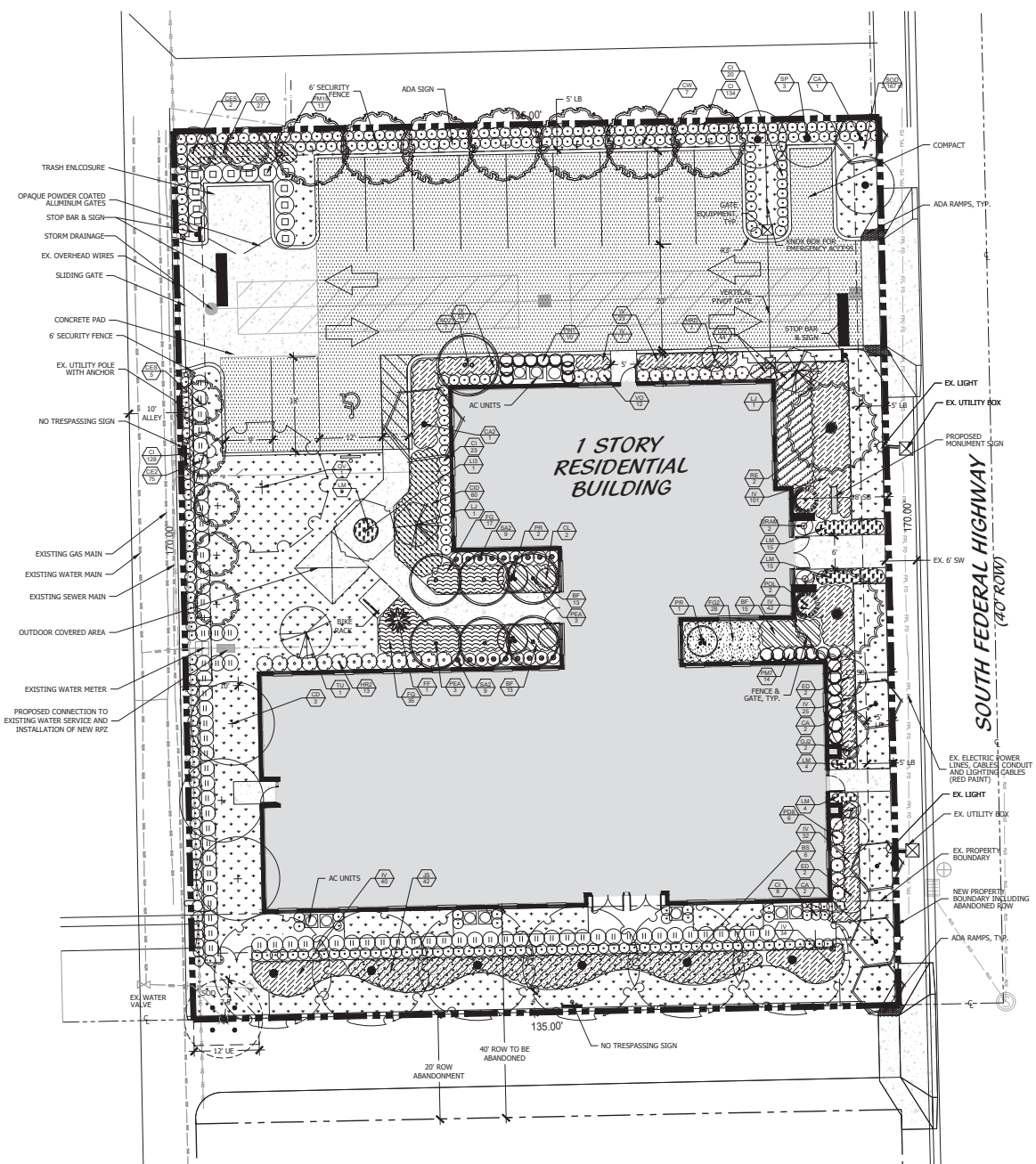
BOUNDARY SURVEY WITH TOPOGRAPHY & TREE LOCATION OF  
 825 & 827 SOUTH FEDERAL HIGHWAY  
 LAKE WORTH, FL 33460  
 PREPARED FOR  
 SCOTT WITZEL-THE LORD'S PLACE

Project C-18614  
 Date 01-28-2020  
 Scale 1" = 25'  
 1 of 1

6250 N. MILITARY TRAIL, SUITE 102  
 WEST PALM BEACH, FL 33407  
 www.compassurveying.net



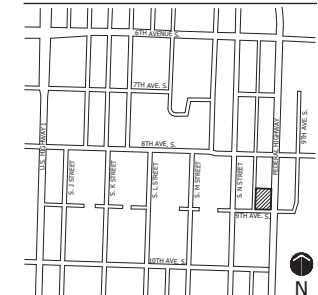
LB. 7463 PHONE: 561.640.4800 FAX: 561.640.0576



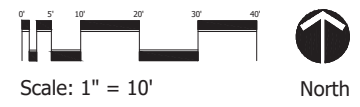
### LANDSCAPE DATA

NAME OF PROJECT		BURCKLE PLACE 3	
CURRENT LAND USE DESIGNATION	MU-E		
CURRENT ZONING DESIGNATION	MU-FH		
CURRENT USE OF PROPERTY	VACANT		
<b>TOTAL SITE AREA</b>	<b>22,950 SF</b>	<b>0.53 AC</b>	
<b>LAND USE</b>	<b>SF</b>	<b>AC</b>	<b>%</b>
BUILDING LOT COVERAGE	7,885	0.18	34.36%
VEHICULAR USE AREA - PARKED	1,526	0.04	6.65%
VEHICULAR USE AREA - SEMI PERVIOUS	4,726	0.11	20.59%
OPEN SPACE	8,814	0.20	38.40%
<b>TOTAL</b>	<b>22,950</b>	<b>0.53</b>	<b>100.00%</b>
<b>GREENSPACE</b>	<b>REQ</b>	<b>PROV</b>	<b>%</b>
		32.09%	
<b>INTERIOR LANDSCAPE</b>			
INTERIOR LANDSCAPE (OPEN SPACE)	8,814		
	REQ	PROV	
SMALL TREES (1 PER 100 SF)	39		
MEDIUM TREES (1 PER 400 SF)	22		
LARGE TREES (1 PER 625 SF)	14		
<b>PERIMETER LANDSCAPE</b>			
	LENGTH	REQ	PROV
NORTH (1 LARGE TREE PER 25')	135	5	9
SOUTH (1 MEDIUM TREE PER 20')	135	7	7
EAST (1 LARGE TREE PER 25')	150	6	6
WEST (1 MEDIUM TREE PER 20')	150	8	8
<b>FOUNDATION PLANTING</b>			
	LENGTH	REQ	PROV
BUILDING ADDITION	502.18	201	418
S.E. OF FOUNDATION (40% REQ)		1024.36	2,168
PLANT UNITS (1/250 REQ PLANTING)			
PHASE 1B 1P	201	>201	
<b>TOTAL PLANT UNITS</b>	<b>201</b>	<b>&gt;201</b>	
<b>NATIVE TREES</b>			
	REQ	PROV	
NATIVE TREES	75%	97%	
PAVING, SHRUBS & GROUNDCOVERS	75%	75%	

### LOCATION MAP



## Landscape Plan



**Coteleur & Hearing**  
 Landscape Architects  
 Land Planners  
 Environmental Consultants  
 1934 Commerce Lane  
 Suite 1  
 Jupiter, Florida 33458  
 561.747.8336 - Fax 747.1377  
 www.coteleurhearing.com  
 Lic# LC-26000635

# Burckle Place 3

Lake Worth Beach, Florida

DESIGNED	DEH
DRAWN	ROBRNK
APPROVED	DEH
JOB NUMBER	19-1017
DATE	04-19-2021
REVISIONS	05-08-2021
	05-19-2021
	06-09-2021
	06-21-2021

July 09, 2021 4:14:30 p.m.  
 Drawing: 18-1007 LP-040

SHEET 1 OF 2

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- NOTES:**
- 1.) THIS DESIGN IS CONCEPTUAL AND SUBJECT TO CHANGE BASED ON FINAL DESIGN.
  - 2.) ALL WATER AND WASTEWATER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF LAKE WORTH AND THE PALM BEACH COUNTY HEALTH DEPARTMENT.
  - 3.) LOCATIONS OF WATER AND SANITARY SEWER SERVICES, DRAINAGE STRUCTURES AND PIPES AND OTHER STRUCTURES TO BE COORDINATED WITH LANDSCAPE DESIGN DURING PREPARATION OF FINAL CIVIL ENGINEERING PLANS.
  - 4.) CONSTRUCTION AND DEMOLITION TO COMPLY WITH N.F.P.A. 241.

LAND USE	SF	AC	%
BUILDING LOT COVERAGE	7,885	0.18	34.36%
VEHICULAR USE AREA - PAVED	1,526	0.04	6.65%
VEHICULAR USE AREA - SEMI-PERVIOUS	4,728	0.11	20.59%
OPEN SPACE	8,814	0.20	38.40%
<b>TOTAL</b>	<b>22,950</b>	<b>0.53</b>	<b>###</b>

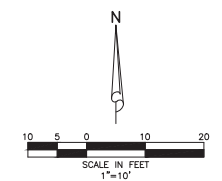
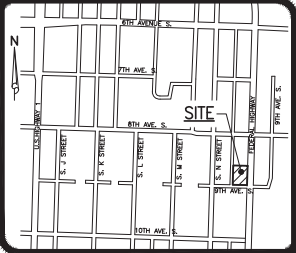
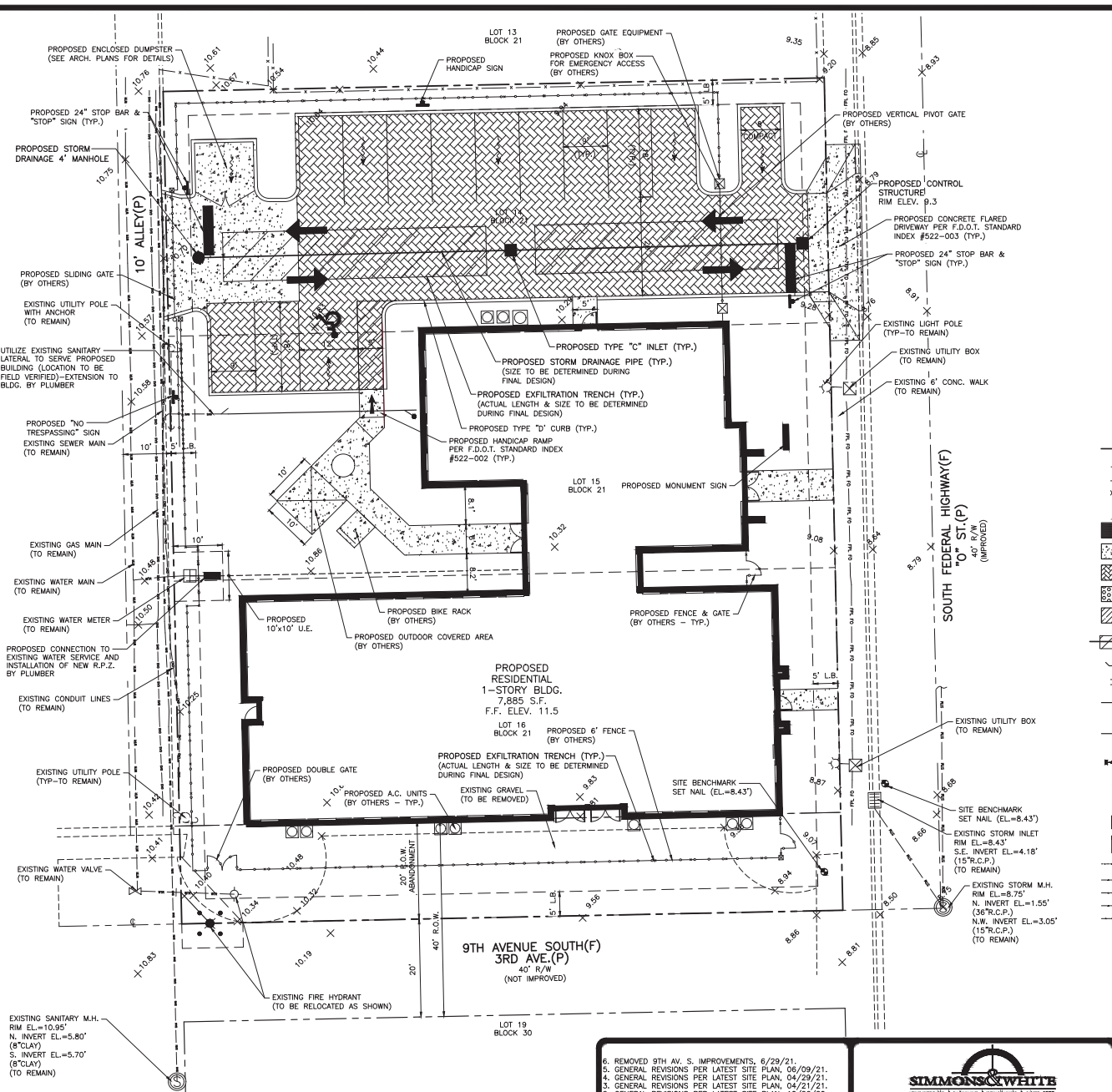
LOT COVERAGE	SF	AC	%
<b>IMPERVIOUS AREA</b>			
BUILDING LOT COVERAGE	7,885	0.18	34.36%
VEHICULAR USE AREA - IMPERVIOUS	1,526	0.04	6.65%
VEHICULAR USE AREA - SEMI-PERVIOUS (50%)	1,851	0.04	8.07%
SIDEWALKS - IMPERVIOUS	1,023	0.02	4.46%
SIDEWALKS - SEMI-PERVIOUS (50%)	0	0.00	0.00%
<b>TOTAL IMPERVIOUS AREA</b>	<b>12,285</b>	<b>0.28</b>	<b>53.53%</b>

PERVIOUS AREA	SF	AC	%
GREEN SPACE	8,814	0.20	38.41%
SIDEWALK - SEMI-PERVIOUS (50%)	0	0.00	0.00%
VEHICULAR USE AREA - SEMI-PERVIOUS (50%)	1,851	0.04	8.07%
<b>TOTAL PERVIOUS AREA</b>	<b>10,665</b>	<b>0.24</b>	<b>46.47%</b>

\* - THE TOTAL SEMI-PERVIOUS AREAS WERE EQUALLY DIVIDED AMONGST THE IMPERVIOUS AREA AND PERVIOUS AREA CALCULATIONS

**TOTAL SITE AREA** 22,950 0.53 100.00%



- LEGEND**
- PROPOSED STORM SEWER AND CATCH BASIN
  - DIRECTION OF FLOW
  - DIRECTION OF SLOW
  - PROPOSED HIGH POINT
  - EXISTING GRADE ELEVATION
  - PROPOSED ASPHALT OR CONCRETE
  - PROPOSED CONCRETE
  - PROPOSED BRICK PAVERS/DECORATIVE PAVEMENT
  - PROPOSED DETECTABLE WARNING SURFACE
  - SAWCUT, REMOVE, & REPLACE EXISTING PAVEMENT, CONCRETE, CURB, ETC.
  - PROPOSED EXFILTRATION TRENCH (ACTUAL LENGTH & SIZE TO BE DETERMINED DURING FINAL DESIGN)
  - SEWER SERVICE W/ CLEAN-OUT
  - FIRE HYDRANT W/ GATE VALVE
  - PROPOSED SANITARY SEWER LINE, MANHOLE & FLOW DIRECTION
  - WATER SERVICE & R.P.Z. (REFER TO POTABLE WATER SERVICE SINGLE METER INSTALLATION DETAIL)
  - PROPOSED LIGHT POLE (BY OTHERS)
  - PROPOSED DIRECTIONAL ARROW
  - PROPOSED BENCH & TRASH CAN (BY OTHERS)
  - PROPOSED BIKE RACK (BY OTHERS)
  - PROPOSED 24" WHITE STOP BAR, "STOP" SIGN & 6" DOUBLE YELLOW STRIPE
  - EXISTING OVERHEAD POWER LINE & POWER POLE
  - EXISTING STORM DRAINAGE PIPE
  - EXISTING WATER MAIN
  - EXISTING SEWER MAIN
  - EXISTING FORCE MAIN

6/30/2021

- 6. REMOVED 9TH AV. S. IMPROVEMENTS, 6/29/21.
- 5. GENERAL REVISIONS PER LATEST SITE PLAN, 06/09/21.
- 4. GENERAL REVISIONS PER LATEST SITE PLAN, 04/29/21.
- 3. GENERAL REVISIONS PER LATEST SITE PLAN, 04/21/21.
- 2. GENERAL REVISIONS PER LATEST SITE PLAN, 10/26/20.
- 1. GENERAL REVISIONS PER LATEST SITE PLAN, 8/27/20.


**SIMMONS & WHITE**  
INCORPORATED  
2581 Melrose Drive West & S.W. 24th Street, Palm Beach, Florida 33407 • (561) 478-7848

DESIGN: G.B. DRAWN: R.S. CHECKED: APPROVED: DATE:

**BURCKLE PLACE III**  
SECTION 27, TOWNSHIP 44S., RANGE 43E.  
CITY OF LAKE WORTH, FLORIDA  
CONCEPTUAL PAVING, DRAINAGE,  
WATER AND WASTEWATER PLAN

JOB NO. 20-077 DRAWING NO. 20-077C01 SHEET 1 OF 1

Project	BURCKLE PLACE	Conting #	53D
Proposed by		Date	12/01/2020




**Lumark**  
Prevail / Prevail XL Discrete LED  
Area / Site Luminaire

**Typical Applications**  
Outdoor - Parking Lots - Walkways - Roadways - Building Areas


**Interactive Menu:**

- Ordering Information [page 1](#)
- Mounting Details [page 1](#)
- Optical Configurations [page 1](#)
- Product Specifications [page 1](#)
- Energy and Performance Data [page 1](#)
- Control Options [page 1](#)

**Product Certifications**



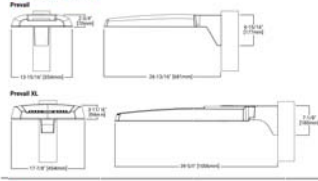
**Product Features**



**Quick Facts**

- Direct-mounted discrete light engine for improved optical uniformity and visual comfort
- Lumen packages range from 7,500 - 41,000 nominal lumens (50W - 300W)
- Replaces 70W up to 1,000W HID equivalents
- Efficacies up to 148 lumens per watt
- Standard universal quick mount arms with universal drill pattern

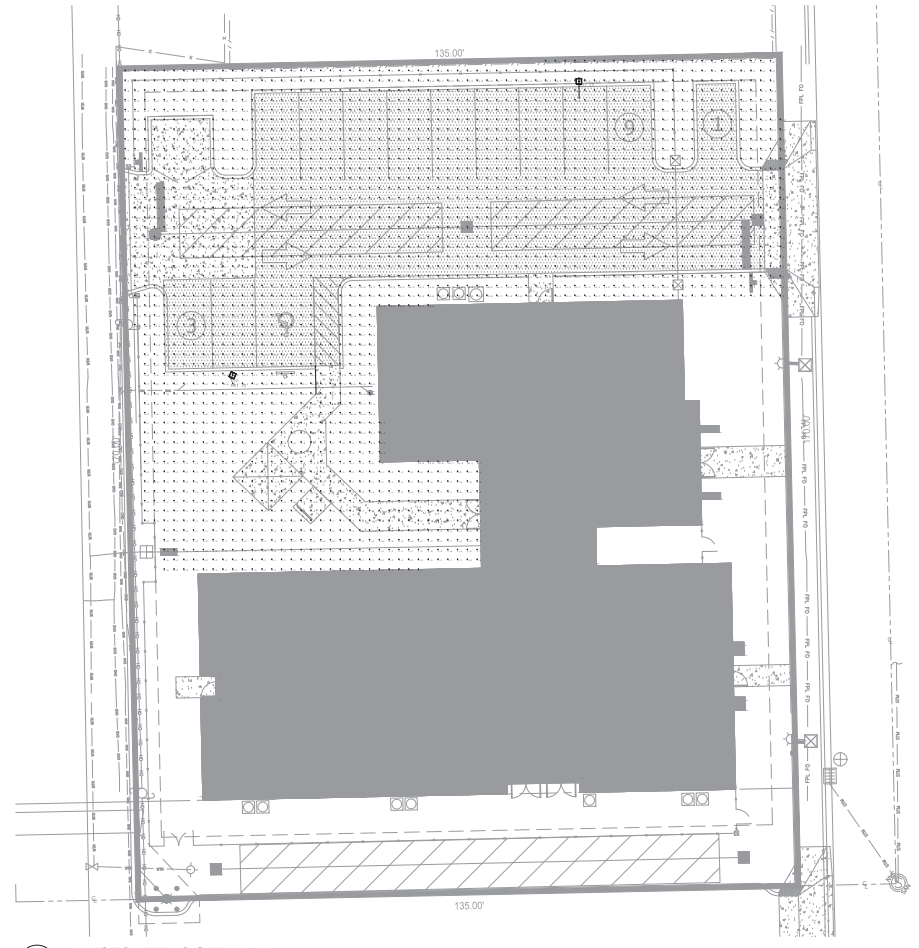
**Dimensional Details**



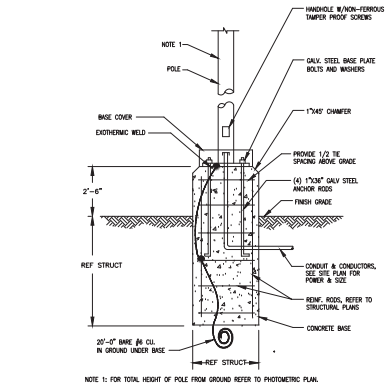
**COOPER**  
Lighting Solutions

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	MF	Description	Tag
☐	2	PRV-PA2A-730-0-24W-HSS	SINGLE	N.A.	1.000	PRV-PA2A-730-0-24W-HSS	53D

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking	Luminance	fcx	11.82	28.5	2.3	35.46	88.33



1 PHOTOMETRIC SITE PLAN  
SCALE: 1" = 1'-0"



2 LIGHT POLE BASE DETAIL  
SCALE: N.T.S.

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DESIGNED	DEH
DRAWN	RDR
APPROVED	DEH
JOB NUMBER	19-1017
DATE	04-19-2021
REVISIONS	04-30-2021
	05-06-2021
	05-20-2021

May 20, 2021 9:54:48 a.m.  
Drawing 19-1017 SP-DWG

SHEET 1 of 1  
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