

Building and Planning Department

DATE: September 9, 2025

TO: Yocelyn Galiano, ICMA-CM

Village Manager

FROM: Stephen Olmsted, AICP

Planning Director

RE: 9300 SW 60 Court

Conditional Use Permit – Outdoor Lighting - New Tennis Court

PETITION REQUEST

Crimson Ibis LLC/Leslie Miller Saiontz (Owner), and Nicholas Geary (Applicant) are requesting approval of a conditional use permit to allow outdoor lighting of a proposed tennis court pursuant to the criteria for a conditional use permit as provided in Division 3.3, Conditional Use Approval of the Village's Land Development Regulations, and in compliance with the criteria of Division 5.25, Tennis Court/Basketball Court/Outdoor Recreational Area Lighting.

SITE LOCATION

The subject property is located at 9300 SW 60 Court, Pinecrest, Florida within the EU-1, Residential Estate Zoning district.



OWNER/APPLICANT

Crimson Ibis LLC/Leslie Miller Saiontz (Owner), and Nicholas Geary (Applicant)

BACKGROUND

Ms. Saiontz and Mr. Geary are requesting approval of a conditional use permit to allow lighting of a new tennis court. Mr. and Mrs. Geary are constructing a new residence on the subject property, have applied for a permit to construct a new tennis court, and are now requesting a conditional use permit from the Village Council to allow outdoor illumination of the court.

PUBLIC COMMENT

The Building and Planning Department has received one letter in support of the tennis court lighting. Correspondence received to date is attached.

ANALYSIS

In order to obtain approval of a conditional use, an applicant is required to demonstrate compliance with the following standards of Division 3.3 of the Land Development Regulations:

1. LAND USE COMPATIBILITY - The Conditional Use, including its proposed scale and intensity, traffic generating characteristics, and off-site impacts shall be compatible and

harmonious with adjacent land uses and shall not adversely impact land use activities in the immediate vicinity.

The proposed lightning will be compatible with adjoining residential land uses if maintained in accordance with required specifications of the Village's Land Development Regulations. Proposed landscaping includes a continuous row of crabwood shrubs along the north, south, and west property lines, multiple crabwood trees along the western property line, and Pigeon Plum trees at the northwest and southwest corners of the proposed tennis court. Additionally, the applicant has installed a 6-foot fence along the western property line and will install a 6 foot-fence along the southern property line prior to completion of construction of the single- family residence on site. The fence and landscaping will be effective in buffering the tennis court and lighting from neighboring residents.

2. SUFFICIENT SIZE, SITE SPECIFICATIONS AND INFRASTRUCTURE TO ACCOMMODATE THE PROPOSED USE - The size and shape of the site, the proposed access and internal circulation, and the urban design must be adequate to accommodate the proposed scale and intensity of conditional use requested. The site shall be of sufficient size to provide adequate screening, buffers, landscaping, open space, off-street parking, efficient internal traffic circulation, infrastructure and similar site plan improvements needed to mitigate against potential adverse impacts of the proposed use.

The proposed lighting is for a new tennis court. The size of the subject property is over one acre in area (70,801 square feet) and of sufficient size necessary to accommodate the proposed lighting in compliance with setback requirements of the Pinecrest Land Development Regulations.

3. COMPLIANCE WITH THE COMPREHENSIVE DEVELOPMENT PLAN (CDMP) AND LAND DEVELOPMENT CODE - The conditional use and site plan shall comply with environmental, zoning and other applicable regulations of the Land Development Code, and shall be consistent with the CDMP.

The proposed use is consistent with the CDMP Policy 1-1.1.1 and all applicable requirements of the Village's Land Development Regulations if designed and completed as indicated in submitted plans and pursuant to proposed conditions of approval.

4. PROPER USE OF MITIGATIVE TECHNIQUES - The conditional use and site plan shall incorporate mitigative techniques needed to prevent adverse impacts to adjacent land uses. In addition, the design scheme shall appropriately address off-site impacts to ensure that land use activities in the immediate vicinity, including community infrastructure, are not burdened with adverse impacts detrimental to the general public health, safety and welfare.

The proposed lights will be shielded and aimed downward to prevent glare and maximum illumination at the property line will be limited to 0.5 foot-candles or less as required by code. Additionally, a six-foot metal fence exists along the western property boundary, a six-foot fence will be installed along the southern property line prior to completion of construction, and a continuous crabwood hedge and multiple crabwood trees are proposed to be planted adjacent to the west side of the tennis court.

5. HAZARDOUS WASTE - HAZARDOUS WASTE - No conditional use which generates hazardous waste or uses hazardous materials shall be located in the Village unless the specific location is consistent with the CDMP, Land Development Code, and does not adversely impact well fields, aquifer recharge areas, or other conservation resources, as may be applicable now or in the future. The proposed use shall not generate hazardous waste or require use of hazardous materials in its operation unless the Village Council approves conditions requiring mitigative techniques designed to prevent any adverse impact to the general health, safety and welfare.

This standard is not applicable to the proposed conditional use.

In addition to the general standards that are applicable to all conditional uses as provided in Division 3.3 of the Pinecrest Land Development Regulations, Division 5.25 of the Land Development Regulations includes specific standards for approval of outdoor court lighting as follows:

(a) A photometric plan shall be submitted which specifies the illumination levels, expressed in initial foot-candles, along all affected property lines.

Submitted plans show that the levels of illumination at the property line will not exceed 0.5 foot-candles, consistent with lighting limitations of the Village's Land Development Regulations.

(b) The lighting shall be designed so that any overspill of lighting onto adjoining properties or street rights-of-way shall not exceed 0.5 foot-candle vertically or horizontally and shall not cause any reflected illumination onto adjacent properties, structures or rights-of-way.

The submitted application and plans indicate that the proposed lights will be shielded and aimed downward to prevent glare and overspill of lighting on to adjoining properties. If the requested Conditional Use Permit is approved by the Village Council, the Building and Planning Department will confirm that the lights are aimed downward and shielded to prevent glare, and a letter of compliance will be required to be submitted prior to issuance

of a certificate of use, demonstrating compliance with the maximum permitted level of illumination of 0.5 foot-candles at the property lines.

(c) Lighting standards and fixtures shall not exceed 18 feet in overall height and shall be located within the confines of the tennis court(s)/basketball court(s).

A lighting specification sheet submitted with the application shows an overall height of the light pole and fixture to be approximately 22.5 feet in height, in excess of the maximum permitted height of 18 feet. However, Mr. Geary has confirmed that the maximum height of the light pole and fixture will not exceed 18 feet in height. Confirmation of compliance with the maximum permitted height will occur at the time the applicant applies for permit to install the lights, and at the time of final inspection if the conditional use permit is approved by the Village Council.

(d) Tennis court/basketball court lighting shall not be used between the hours of 10:00 p.m. and 8:00 a.m.

If approved by the Village Council, the Land Development Regulations and a proposed condition of approval will limit hours of use between 8:00 a.m. and 10:00 p.m.

(e) Prior to the issuance of a certificate of use, the permittee must submit a letter of compliance from a registered engineer or architect stating that the installation has been inspected under operating conditions and found to be within the requirements set forth above.

If approved by the Village Council, a letter of compliance will be required to be submitted prior to issuance of a certificate of use, demonstrating compliance with the Village's outdoor sports court lighting requirements.

(f) The lighting shall not be injurious to the area involved or otherwise detrimental to the public welfare.

The lighting will not be injurious to the public if approved and maintained in compliance with the Village's Land Development Regulations, and recommended conditions of approval.

RECOMMENDATION

The Building and Planning Department recommends approval of the proposed tennis court lighting, subject to the following conditions:

- 1. Issuance of an electrical permit for installation of outdoor lighting by the Building and Planning Department.
- 2. Outdoor court lighting shall not be used between the hours of 10:00 p.m. and 8:00 a.m.
- 3. All light fixtures shall be aimed downward, away from adjoining property lines, and maintained with shields to prevent glare.
- 4. The maximum permitted height of proposed light poles and fixtures shall be limited to 18 feet in height to the top of the fixture.
- 5. Maintenance of a six-foot opaque fence and landscape buffer adjacent to the north, west, and south sides of the tennis court.
- 6. Submittal of a letter of compliance from a registered engineer or architect, prior to closure of the permit and issuance of a certificate of use, stating that installation of the lights has been inspected under operating conditions and found to be consistent with the requirements of the Land Development Regulations including a maximum level of illumination at the property lines of 0.5 foot-candles.

PUBLIC HEARING NOTICE



Building and Planning Department

On **Tuesday, September 16, 2025,** to begin being heard not later than 7:00 p.m., the Village Council will conduct the following Public Hearing to be held at the Pinecrest Municipal Center, Council Chamber, 12645 Pinecrest Parkway, Pinecrest, Florida.

OWNERS/APPLICANT(S): Crimson Ibis LLC/Leslie Miller Saiontz (Owner), and Nicholas Geary (Applicant)

ITEM: A conditional use permit to allow outdoor lighting of a proposed tennis court.

LOCATION: The subject property is located at 9300 SW 60 Court, Pinecrest, Florida within the EU-1, Residential Estate Zoning district.

REQUEST: Requesting approval of a conditional use permit to allow outdoor lighting of their proposed tennis court pursuant to the requirements of the Village's Land Development Regulations, Division 5.25, Tennis Court/Basketball Court/Outdoor Recreational Area Lighting, and in compliance with the criteria for a conditional use permit as provided in Division 3.3, Conditional Use Approval.



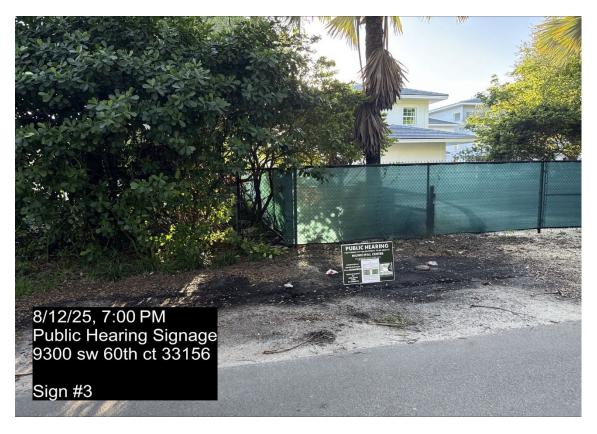
All interested parties are urged to participate. Live streaming video of the meeting will be available at www.pinecrest-fl.gov/live. If you do not wish to attend the in-person meeting, public comments may be submitted in writing prior to the hearing via e-mail to planning@pinecrest-fl.gov or on ZOOM during the meeting by sending a request to clerk@pinecrest-fl.gov prior to 12:00 Noon on Tuesday September 16, 2025. For additional information, you may contact the Building and Planning Department by calling (305) 234-2121, via e-mail at planning@pinecrest-fl.gov, or writing to the department at 12645 Pinecrest Parkway, Pinecrest, Florida 33156, where a copy of the application is on file.

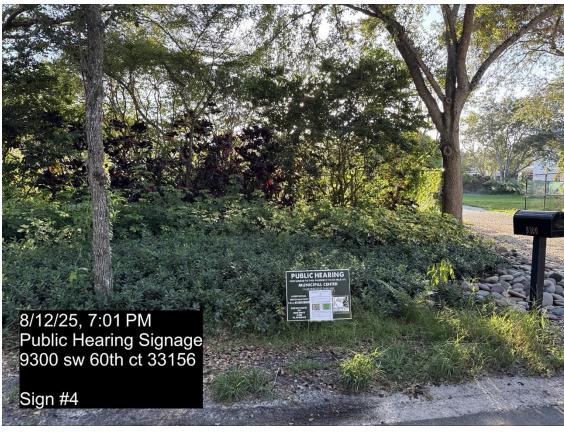
In accordance with the American with Disabilities Act of 1990, all persons who are disabled and who need special accommodations to participate in this meeting because of that disability should contact the Village Clerk at (305) 234-2121 not later than seven business days prior to such proceeding.

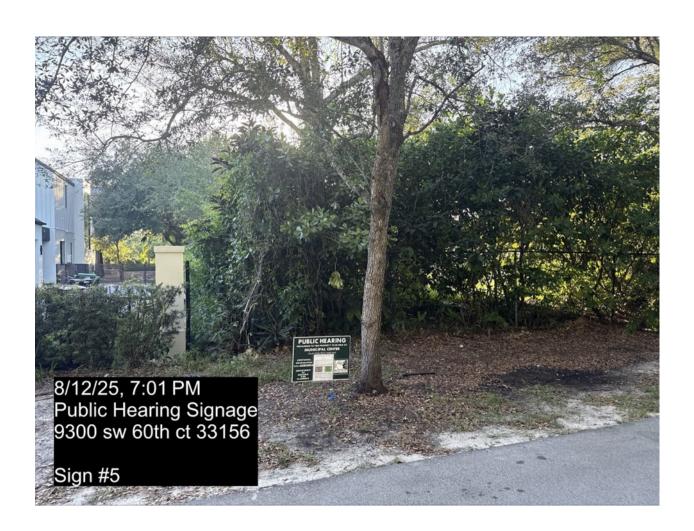
Should any person decide to appeal any decision of the Village Council with respect to any matter considered at such meeting or hearing, that person will need a record of the proceedings and, for such purpose, may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based (F.S. 286.0105)













Lighted Tennis Court Permit

Leslie <leslie@lesliemillersaiontz.com>
To: Rachel Saiontz Geary <rsaiontz@gmail.com>

Thu, Apr 24, 2025 at 9:16 AM

To Whom It May Concern,

I am reaching out as the owner of both 9315 SW 61st Court and 9300 SW 60th Court, where we are in the process of permitting the installation of a lighted tennis court. The work will be performed by Geary Group, LLC and All In 1 Courts Construction, LLC.

As the owner of the abutting rear property, I will be the neighbor most directly affected by the proposed lighting. Great care has been taken to ensure the lighting system is thoughtfully designed to provide optimal illumination while minimizing any impact on surrounding homes, including my own.

I believe this project will be a tasteful and valuable addition to the property and the neighborhood, and I sincerely appreciate your consideration and support in approving the permit.

Sincerely, Leslie Miller Saiontz



VILLAGE OF PINECREST

Building & Planning Department

PUBLIC HEARING APPLICATION Administrative Review Application

Please check one: VILLAGE COUNCIL PLANNING BOARD ADMINISTRATIVE REVIEW	OFFICIAL USE OFFIC	
INSTRUCTIONS		
This application, with all supplemental data and informati in this application. Applications and all supplemental information public hearing date. APPLICATION	ormation must be filed no later that	n <u>60 days prior to the regular</u>
Please indicate which type of application you are s Change in Zoning District Variance Appeal of Decision Conditional Use	Plat Entry Feature Site Plan Other special use - tennis o	court lighting
IMPORTANT: THE APPLICANT, OR REPRESENTATIVE, MI	JST BE PRESENT AT THE HEARING T	O PRESENT THE PROPOSAL.
Please print or type Name of Applicant, agent or tenant (with owner's aff Nicholas Geary	•	
Mailing Address	City, State, Zip	Telephone 305-302-6556
9300 SW 60th CT	Miami, FL 33156	Email nick@gearygroup.com
Name of Owner Crimson Ibis LLC (Leslie Miller Saiontz)		
Mailing Address	City, State, Zip	Telephone 305-666-6377
9515 SW 60th CT	Miami, FL 33156	Email leslie@lesliemillersaigntz.com
PROPERTY INFORMATION		
A. <u>LEGAL DESCRIPTION.</u> (If subdivided – lot, block, could be lessoned by the lesson of the lesson o	omplete name of subdivision, plat be iption, including section, township a	ook and page numbers). nd range).
Folio Number <u>20-5001-000-0170</u>		
Address 9300 SW 60th CT		
Lot(s) Block Section	Plat Book No. Unplatted	Page No.
FINISHED FLOOR ELEVATION (If applicable): ±11.59	FLOOD	ZONE
		Revised 8/2016

12645 Pinecrest Parkway, Pinecrest, Florida 33156 | T: 305.234.2121 | F: 305.234.2133 | www.pinecrest-fl.gov

B.	ADDRESS (if number has been a	ssigned)		***	
_					
C.	SIZE OF PROPERTY 190.71 Width	ft. X 371.25	ft. = 70,801	sq. ft.; <u>1.63</u>	acre(s)
		Depth			• • • • •
Đ.	Provide legal description or addrematter of this application.	ess of any property held b	by the owner which is	contiguous to that which	s the subject
a	<u>.</u>				•••
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	1 1 9				_•
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	1				
E.	DATE SUBJECT PROPERTY WAS A	ACOLUBED 2012			
	<u>.</u>	CGOIRED ZOIZ			
APPL	ICANT'S PROPOSAL				
Specify	in full the request. (Use a separate	sheet of paper if necess	ary.)		
We res	pectfully request the special use of 18	' light posts to light the new	tennis court at this pro	perty	
	1				
-					
					
INTER	VT		···		
exuci no	purpose of application, benefit(s) ture of the use or operation applie ate sheet of paper if necessary.)	in the change and reaso d for, together with any pe	ons why this applicat ertinent technical date	ion should be approved. 2, which will clarify the pro	Specify the posal. (Use
	ts are required for lighting the tennis of	court. The lighting manufact	turer recommends 18'	ight pasts to properly light s	no.comb
	analysis is included in this package.		interior resemblements for	ight posts to properly light o	ourt.
 					
<u></u>				-	
ls this a	plication the result of a Notice of	Violation or deviation fro	m approved plans?	□ Yes INo	
Are ther	e any existing structures on the pro	pperty? ဩYes □ No			
If so, wh	at type? (CBS, Frame, Frame-Stuc	co, Wood, Other) CBS			
	lications (except plat applications)	· 	dian acceptance.		
	(MINIOR HANDING HEM DOLL	THE CONSTRUCTION OF (exterior improvements to	an existing

Any applications (except plat applications) which involve new building construction or exterior improvements to an existing building must submit the plans with this application. <u>Plans that are not filed with this application will not be considered by the Village of Pinecrest.</u>

All do	ata and exhibits submitted in connection with this application become a PERMANENT PART OF THE PUBLIC RECORDS
OF II	HE VILLAGE OF PINECREST.
A.	ollowing enclosures where applicable MUST BE ATTACHED to complete the application: SURVEY OF PROPERTY: For vacant or improved property. Must be no more than five years old and sealed by a registered land surveyor. The Building and Planning Department may require a more recent survey if a site visit indicates any discrepancies. Survey must include, where applicable, lot lines, all structures, walls, fences, landscaping, and all physical improvements.
B.	SITE DEVELOPMENT PLAN: Where applicable, plans shall show location and elevations of existing and proposed buildings, proposed additions, alterations and use of each; all dimensions of buildings and space between buildings; setbacks from property lines; proposed and existing off-street parking showing lined spaces, driveways, handicap spaces, compact spaces; a landscape plan that complies with Village of Pinecrest Landscape Ordinance showing location of existing and proposed vegetation, landscaping (i.e. trees and hedges), number, height and species type. The plan shall also show wall and fence height, location and material.
C.	LETTER OF INTENT: A letter of intent must be filed explaining in detail the extent of the development. Signature and address must be shown.
D.	OTHER GOVERNMENTS/AGENCIES ENDORSEMENTS: All applicable DERM, Miami-Dade Fire Department, or the Miami-Dade Water and Sewer Department's endorsement must be submitted.
E.	OWNER'S AFFIDAVIT: Owner's affidavit allowing the filing of an application is required on all applications where the applicant is not the owner of the property under consideration; same form allows posting of property.
F.	TRAFFIC STUDY: A detailed traffic analysis considering the impacts of the proposed development on current level-of-service (LOS) standards in abutting (or nearby) roads and intersections.
CON	E: SURVEYS, SITE DEVELOPMENT PLANS, LANDSCAPE PLANS MUST BE SUBMITTED AT STANDARD PLAN SIZE AND WN TO AN ENGINEERING OR ARCHITECTURAL SCALE (STRUCTURES ONLY). AN APPLICATION WILL NOT BE ISIDERED COMPLETE UNLESS 10 COPIES OF THE APPLICATION AND SUPPORTING DOCUMENTATION (FRONT BACK), APPROPRIATE PLAN DRAWINGS AND SURVEYS ARE SUBMITTED. UNLESS DETERMINED OTHERWISE BY PLANNING DIRECTOR, ALL PRESENTATION GRAPHICS MUST BE IN POWERPOINT OR OTHER DIGITAL MAT.
In supp applica	port of this request, I submit the following additional items, which are attached hereto and made a part of this ation:
	□ 35 MM Photo(s) (Mounted 8 ½ x 11) □ Other □ Letters from Area Residents
Please	check only one of the following options:
I/We ur Village public r	VILLAGE COUNCIL PURPOSES inderstand that additional public hearings may be required and any interested person may discuss the application with staff to the same extent as the applicant. The application may change during the hearing process and additional notices may affect the schedule of the hearings. If my/our appeal is denied, I/we must file an appeal to the Circuit Court 30 days of the meeting.
I/We ur Village notices	ZONING BOARD PURPOSES Inderstand that additional public hearings may be required and any interested person may discuss the application with staff to the same extent as applicant. The application may change during the hearing process and additional public may affect the schedule of the hearings. If my/our appeal is denied, I/we must file an appeal with the Village Clerk

Nicholas Geary Print Name

Applicant's Signature (if more than one)

I/We Crimson	lbis LLC (Leslie Miller Saiontz) as Owner(s) of Lot(s)
Block	
application for	which is located at 9300 SW 60th CT, Miami, FL 33156 desire to file ar a public hearing before the U Village Council Planning Board Administrative Review, and I/We do dagree as follows:
1.	That the application for a variance will not be heard unless the applicant is present at the hearing.
2.	The property will be posted with a sign, which must not be removed until after the public hearing, at which time the Village staff will remove the sign.
3.	That the requirements of the zoning code, Miami-Dade County Ordinances, the Florida Building Code, and other government agencies may affect the scheduling and ability to obtain/issue a permit for the proposal.
4.	That the only exceptions to the zoning code are those that have been specified in the written application and any other code or plan issues will be corrected by modifying the plans to comply with the respective codes and ordinances of the Village of Pinecrest or Miami-Dade County ordinances.
5.	That the applicant will be responsible for complying with all the conditions and restrictions imposed by the Village Council or Zoning Board in connection with the request and will take the necessary steps to make the request effective if approved by the Village Council or Zoning Board.
6.	That it is the responsibility of the applicant to submit a complete application with all of the documents necessary for the Village Council or Zoning Board to hear the applicant's request.
7.	That the applicant is responsible for timely submission and accuracy of all items requested on the application.
8.	That the applicant is responsible for an additional fee for mailing notice to surrounding property owners and recording of the Development Order as specified by the LDRs.
I/We as the own	ners of the subject property (check one):
×	do hereby authorize Nicholas Geary to act on my/our behalf as the applicant.
٥	will on my/our own behalf act as applicant(s), and make application in connection with this request for a public hearing before the Village Council or Zoning Board.
Owner's Name	Leslie Miller Saiontz Signature Date 04/21/25
Owner's Name	SignatureDate
Notary to Owne	KAREN T. JONES MY COMMISSION # HH 478013 EXPIRES: January 20, 2028 HANGE T. JONES WY COMMISSION # HH 478013 EXPIRES: January 20, 2028
Applicant's Nar	me Nicholus Great Signature Micholus Great Date 4/22/25
Notary to Applia	KAREN T. JONES MY COMMISSION # HH 478013 EXPIRES: January 20, 2028

PUBLIC HEARING APPLICATION SUPPLEMENT

Nicholas Geary

However, applicants are encouraged to contact neighbors regarding application.

as Geary				_ has app	lied to the Village of Pine	crest for a varian
Name of Ap	plicant					••• •••••
will affect the property locate	d at <u>93</u> 0	00 SW 60th CT, M				as folia
			Pr	operty Add	ress	
rmit 18' post for the tennis cou	rt				•••••	•• •• •••
I Village Council 🗵 Zoning Bo	ard will	hold a public	hearing on	this reques	it. I have read the above	Têquêsted varian
oplicable plans and understar bed above. By subscribing n	ia inai . iv nam	ı am waiving a e below. I heri	ny objectio shy certify	n 10 ine pr that I bave	oposed variance and rel	thout any duron
presentation on the part of the	applic	ant.	,,		dend be medly and m	moor any doress
		_		···		
Parcel	1	Parcel		2	Parcel	3
Mr. May 0 0						
Mr. Mav S Corner LLC Owner Name		Keys Barefoot I	wner Name		Jack & Jill Reiter Owner Name	
			mor name		Owner Hains	·
9401 SW 61st CT		9315 SW 61st CT			9245 SW 61st CT	
Address		Address			Address	
Signature		Signature			Signature	
		1				
Date		Date			Date	
<u> </u>		-				
Parcel	4				Parcel	5
Crimson Ibis LLC					Linda Zahler	
Owner Name			<u> </u>		Owner Name	
		SUBJE	CT PROPER	TY .		
Address		Please indicate		direction.	9240 SW 60th CT	
,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		, "	Circle one)		Address	
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Date					Date	
	STR	I REET / AVENUE /	TERRACE /	ROAD / CO	URT	
Parcel	6	Parcel		7	Parcel	8
				•	. 4100,	°
Owner Name						
Owner Name		Owner Name		Owner Name		
		<u> </u>	_			
Address		Address			Address	
Signature		Signature		·	Signature	
Date		Deta .				
Date		Date			Date	Ţ



Pinecrest City Council,

I am writing to authorize the improvements being permitted at my property, 9300 SW 60th CT, Pinecrest, FL, 33156. This work is being performed by All In 1 Courts Construction, LLC, with whom I have contracted this work.

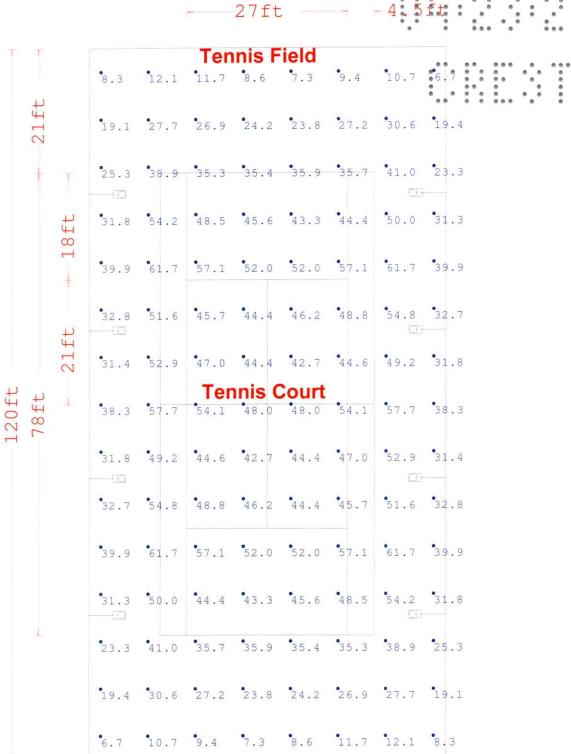
Nicholas Geary from Geary Group LLC has been hired to facilitate all matters regarding permitting through issuance.

Feel free to call me should you have any questions or concerns regarding this matter.

Best Regards,

Leslie Miller Saiontz

Viewpoint - 60ft - 36ft - -1 -27ft - 4.5ft



Olean III Dandiential Tannia El	Drawn By: A.K.	20	#	Date	Comments
Class III Resdiential Tennis, FL	Checked By:				
	Date: 2/24/2025	sion			
Tennis Court	Scale:	(n			



naturaled offers a visual Lighting Analysis of different lighting scenarios based on project information provided by others and has not been field verified. The Lighting calculation is a prediction based on system performance and using the photometric data from the manufacture catalog and in accordance with Illuminating Engineering Society approved methods. The Lighting Analysis is property of naturaled and the information is consider confidential and for the use of person(s) for which the Analysis is created, No substitution, modifications, alterations, or transferring of data to our competitors is permitted without naturaled written permission. The outcome may differ due to environment conditions, surroundings, incorrect or missing data, and/or improper installations. naturaled has no control and assume no responsibility for architect and/or engineer, owner or owners representatives providing insufficient and/or incorrect data such as room dimensions, reflectance, architectural elements within the space that may significantly affect calculations. The engineer and/or architect must determine applicability of the layout to existing or future field conditions. The Lighting Analysis is for information purposes only.

We may update our Policy from time to time.

Recommended Illuminance Targets

Class	Unit	Average
1	Fc	100
II	Fc	75
111	Fc	50
Classes:	Class I: Professi Class II: Club	onal
	Class III: Recrea	tional



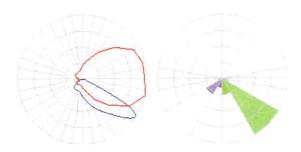
Luminaire Summary

Luminaire S	chedul	e				
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
	8	5201 FXSCL320SW-840-BK-TT	Single / MH = 18'	47606	0.900	320w Tennis Court Area Light

Calculation Summary

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Mir
Tennis Field ground	Illuminance	Fc	36.90	61.7	6.7	5.51	9.21
Tennis Court ground	Illuminance	Fc	48.11	57.1	42.7	1.13	1.34

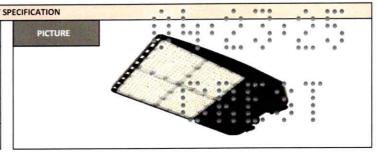
Luminaire Images





Version	2.0	Date 5/30/24	
Prepared By	JC		

	PRODUCT
Category	Sports Court Lighting
Item Number	5201
Stock Code	FXSCL320SW/840/BK/TT
Mounting	Pole Mount/ Slip Fitter/ Yoke Mount/ Wall Mount
Housing Color	Black



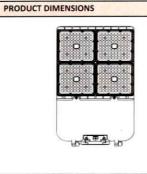
	ELECTRICAL CHARACTERISTICS								
Rated Wattage (W)	180/240/320								
Tested Wattage (W)		Replacement Wattage (W)	400-1000						
Input Voltage (V)	120-277V								
Voltage Frequency (Hz)	50/60	Surge Protect Level	20KV						
Input Current (A)	2.91	Dimmable	0-10V						
Power Factor	>0.9	AUX (12V) Line	Yes						
THD	<20%								

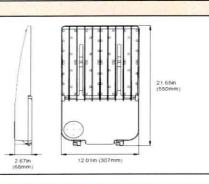
	PHOTOMETR	IC CHARACTERISTICS		
Lumen (lm)	25,200 33,600 44,800	CCT (K)	4000K	
Efficacy (lm/w)	140	Beam Angle (°)	Туре ТТ	
CRI	>80			

GENER	GENERAL CHARACTERISTICS				
Operating Temperature $-40^{\circ}\text{F} \simeq 122^{\circ}$					
Storage Temperature (°F)	-40°F ~ 140°F				
IP Rating	IP66				
IK Rating	щ				
Rated Life (Hrs)	50,000				
Warranty (Yrs)	5				

	ACCESSORIES					
Item#	Stock Code	Description				
P10371	SEN-BRI619	PIR Motion/Photocell 0-10V Internal 12V Low Voltage for 347/480V				
P10316	SEN-BRI-RC100	Remote Programmer for P10371				
K141030	REC3PLK/PHO	Twist-Lock Photocell and Receptacle Mount 120-277V 3 Prong				
	1					

Width- in / (mm)	12.01"	307
Height- in / (mm)	2.67"	68
Depth- in / (mm)	21.65"	550
EPA (ft²)	0.25 ft² (@ 0 deg)
Weight (lbs)	15	5.5
Mounting Height (ft)	201	~40
Cable Length (ft)	1.	64



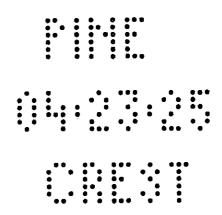


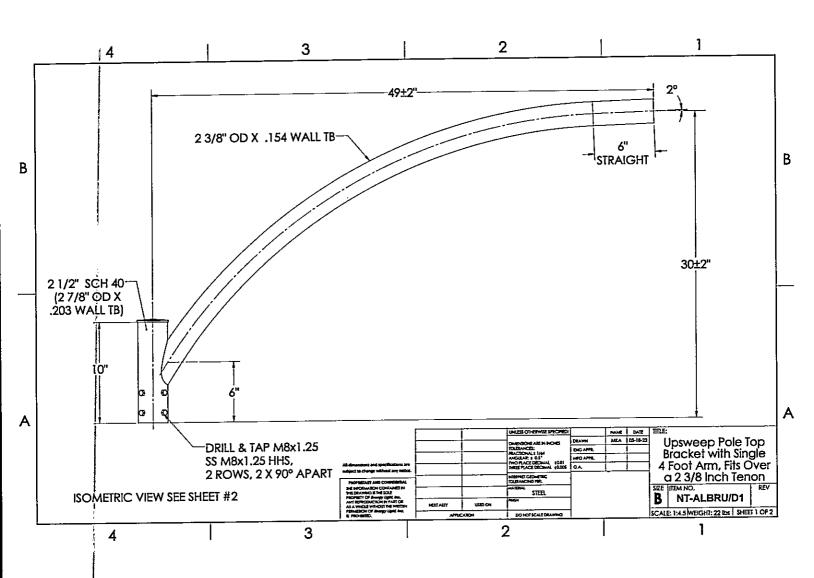
CERTIFICATIONS					
UL/ETL	ETL/cETL	CEC			
NSF/ETL Sanitation		JA8			
Energy Star		FCC	✓		
DLC	5.1 Premium	RoHs	✓		

DOCUMENTS					
LM79	✓	IES File	✓		
LM80	✓	Dimmer List			

COMMENTS

PTRA-DB-137-20/**	0B-137-20/** 18/20' Above Grade Round Tape Direct Burial Aluminum Light P				
Job: State: State:	Client Name:				
Job Site: State:	Approvals:	Date:			
•	Standard Pole Top with 2 3/8" Tenon				
Pole Shaft: 20 ft. height above grantickness. The pole shaft is constaluminum Alloy. Handhole: 3.35" X 15.75" handhole: 3.35" X 15.75" handhole cover with 2 Tamper-R set screw is located near the han Embedment: Embedment length provided 23.6" below ground line Finish: Anodized Natural Aluminu Warranty: 10 Years. Maximum Luminaire Weight: 10	um.	20'			
	should be designed by an engineer familiar with well as local code where the pole(s) will be	15.75"			
	Maximum EPA	'			
per	1.3 Gust Factor (ft²) AASHTO LRFDLTS-1 130 140 150 160 170 180				
100 110 115 120 mph mph mph mph	mph mph mph mph mph	2.0" 23.6"			
7.8 7.6 7.4 7.3	5.9 5.2 4.5 3.9 3.4 2.9				
is not responsible for any claims arising from improper use, incorrect foundation design an	are subject to change without any notice. Fanlight, Inc. improper loading (what is attached to the light pole), d/or installation.	5.9" Conduit Entry 180° Apart (2 Places) Ø7.0" Bottom Diameter			





PERMITTING HOURS 8:00 AM TO 2:00 PM MONDAY - FRIDAY

VILLAGE OF PINECREST Building & Fjarjning; Department 12645 Pinecrest Parkway, Pinecrest, Florida 33156

CONTACT INFORMATION	1 11001031, 11011001 00100
1: 305.234.2121 F: 305.234.2133 pullding@pinecrest-fl.gov	MASTER PERMIT # BL2023-0942
NSPECTIONS: 305.234.2111 NSURANCE RENEWALS: renewals@pinecrest-fl.gov	SUB PERMIT

INSTRUCTIONS	3						^		
PERMI STEP 2. SUBMI FOR PI HTTPS: STEP 3. PROJECT	TS/PLA	WHICH MUST BE SIG NS DROP OFF CLOSE OMPLETED APPLICA ING. REFER TO PERM Y.PINECREST-FL.GOV I \$2,500 REQUIRE RI	TION WITH MIT CHECK //Governm	P.M. ALL NECES LIST ONLIN ent/Buildir	SSARY DOCUMENT E AT:	rs to th	E BUILDING AND F	PLANNING DE	PARTMENT
APPLICATION									
JOB ADDRESS:		SW 60 CT Miami					FOLIO #: 20-5	001.00	0.017
DESCRIPTION	OF WO	RK: New Tennis C	ourt Cons	struction		FI	LOOD ZONE: X	UH7 AE7	AE10 AE1
VALUE OF WOR		9,374.00		PROJEC	T SQ. FT.: 120x6	0	N	0. OF FLOOI	RS:
		onzalez	EMA	IL: Info@a	llin1courts.com		PHON	E: 786-371-	1154
PERMIT TYPE	(4)	PERMIT CHANGE	14) IMPRO	VEMENT TYPE	(4)	CATEGORY		(4)
BUILDING	1	REVISION		NEW C	ONSTRUCTION	1	COMMERCIAL		
ELECTRICAL		RENEWAL		ALTER	ATION		RESIDENTIAL		
MECHANICAL		CHG OF CONTRAC	TOR	ADDITI	ON		APPRAISED BLDG. VALUE		
PLUMBING		CHG OF ARCH/EG	R	DEMOL	ITION] .		
ZONING							\$		
PROPERTY OWN	ŒR				CONTRACTO	R			
		n Ibis LLC			COMPANY	All in 1	Courts Construction	n, LLC	
L.	151.1	Miller Saior	112				iction Trade		
		SW GOTH CT			ADDRESS	12361 8	SW 128 Ct Unit 20	1, Miami, FL	33186
		FL 37156				2.200020.			
PHONE 3	105-1	666-6377			PHONE	(786)371-1154			
EMAIL /	eshe 6	les liem/ller s	greate.	con	EMAIL	Info@a	llin1courts.com		
ARCHITECT					ENGINEER				
NAME					NAME				
LICENSE #					LICENSE #				
PHONE					PHONE				
EMAIL					EMAIL				
			0	FFICE	USE ONLY	,			
D PERMIT CLE	RK REV	IEW COMPLETE.			AMOUNT PAID \$_		(if ap	plicable)	
FEES TYPE		AMOUNT	FEES TYPE	1	AMOUNT	SE	CTION	BY	DATE
				*******		-	NINO /NI ANNINO		

OFFICE USE ONLY								
□ PERMIT CLERK REVIEW COMPLETE. UPFRONT FEE AMOUNT PAID \$ (If applicable)								
FEES TYPE	AMOUNT	FEES TYPE	AMOUNT	SECTION	BY	DATE		
SCAN FEE (\$3/PG)		ZONING/PLANNING		ZONING/PLANNING				
BUILDING FEES		SOLID WASTE		ELECTRICAL				
STORMWATER REVIEW		MUNICIPAL		MECHANICAL				
MIAMI-DADE COUNTY		STORM DRAINAGE		PLUMBING				
FL DBR		IMPACT ADMIN		PUBLIC WORKS				
FL DCA		SIDEWALK		STRUCTURAL				
FINES		CONCURRENCY		STORMWATER				
CERT. OF OCCUPANCY		EXPEDITE- REWORK		BUILDING				
CONSTRUCTION SIGN		TOTAL DUE:		BUILDING OFFICIAL				

CONDITIONS OF APPROVAL	: : : : : : : : : : : : : : : : : : : :
☐ CONDITION DESCRIPTION:	
IMPORTANT NOTICES	
1. DO NOT BEGIN ANY WORK WITHOUT HAVING RECEIVED YOUR NOT GRANT THE RIGHT TO BEGIN CONSTRUCTION. HOURS OF A.M. TO 6:30 P.M., SATURDAYS FROM 8:00 A.M. TO 4:00 P.M. WILL BE CONDUCTED ON WEEKENDS OR HOLIDAYS. 2. ALL CONSTRUCTION AND/OR DEMOLITION AREAS MUST BE CONSTRUCTION DEBRIS. 3. STREETS AND NEIGHBORING PROPERTIES SHALL BE KEPT FR. SWALES MUST BE PROTECTED FROM BEING DAMAGED BY EVEN A STAILER, WHICH REQUIRES ARE PROHIBITED ON SINGLE FAMIL A TRAILER, WHICH REQUIRES A SEPARATE PERMIT. 6. PORTABLE TOILETS FOR A CONSTRUCTION SITE REQUIRE AS TO DO NOT DISCHARGE WATER INTO THE RIGHT OF WAY OR SEPARATION. 7. DO NOT DISCHARGE WATER INTO THE RIGHT OF WAY OR SEPARATION. 8. EQUIPMENT AND MATERIALS SHALL BE STORED WITHIN YOUR ENVIRONMENTAL RESOURCES MANAGEMENT (DERM) AND/IS REQUIRED FOR APPLICATIONS INVOLVING SEWERS AND. 10. THE ISSUANCE OF A DEVELOPMENT PERMIT BY THE VILL.	EQUIPMENT OR VEHICLES. ILLY RESIDENTIAL CONSTRUCTION SITES. OTHER CONSTRUCTION MAY HAVE SEPARATE PERMIT. STORM DRAINS WITHOUT APPROVAL FROM THE BUILDING AND PLANNING UR PROPERTY, NOT ON PUBLIC RIGHT OF WAY. IRRED FOR APPLICATIONS INVOLVING SEPTIC TANKS. DEPARTMENT OF YOR MIAMI DADE WATER AND SEWER DEPARTMENT (INDWASD) APPROVAL
OBLIGATIONS IMPOSED BY A STATE OR FEDERAL AGENC FEDERAL LAW. IN ADDITION, ALL APPLICABLE STATE AN COMMENCEMENT OF THE DEVELOPMENT. AFFIDAVIT	NO FEDERAL PERMITS SHALL BE OBTAINED BY THE APPLICANT BEFORE
THAT ALL WORK WILL BE PERFORMED TO MEET THE STANDARDS OF UNDERSTAND THAT SEPARATE PERMITS ARE REQUIRED FOR ELECT DRIVEWAY, ROOFING, SHUTTERS AND SIGNS AND THERE MAY BE A	AND INSTALLATION AS INDICATED. I, THE OWNER OF THE PROPERTY, CERTIFY OF ALL LAWS REGARDING CONSTRUCTION IN THE VILLAGE OF PINECREST. I TRICAL, PLUMBING, POOL, EXTERIOR DOOR, MECHANICAL, WINDOW, FENCE, ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL AGENCIES.
ONE (1) YEAR TO THE BUILDING OFFICIAL FURTHER, I AM FULLY AVUNDER THIS AND ANY OTHER PERMIT DURING THE ONE (1) YEAR PETHE STRUCTURE SUBSEQUENT TO JANUARY 1, 2015 EXCEEDS FIFT STRUCTURE MUST MEET THE PRESENT FEDERAL FLOOD CRITERIA THAT IF THE WORK AREA TO MY HOME OR BUSINESS UNDER THIS ABUILDING AREA, THEN THE ALTERATION MUST CONFORM TO THE CBUILDINGS SECTION 604 ALTERATION LEVEL 3.	ITION RELATED TO ANY WORK AT THE PROPERTY PERFORMED IN THE PRIOR WARE THAT IF THE CUMULATIVE COST OF WORK TO MY HOME OR BUSINESS ERIOD BEGINNING ON THE DATE OF THE FIRST IMPROVEMENT OR REPAIR TO TY PERCENT (50%) OF THE MARKET VALUE OF THE STRUCTURE, THE ENTIRE A FOR FINISHED FLOOR ELEVATION PLUS 1 FOOT. I AM ALSO FULLY AWARE AND ANY OTHER PERMIT EQUALS OR EXCEEDS FIFTY PERCENT (50%) OF THE CURRENT CODE REQUIREMENTS OF THE FLORIDA BUILDING CODE, EXISTING
CARD IS SUBJECT TO REVOCATION OR MODIFICATION BASED UPO OTHER LEGAL RESTRICTION. BY ISSUING A PERMIT, THE VILLAGE PROPERTY RESTRICTION.	APPLICATION IS SUBJECT TO DENIAL AND A VALIDATED PERMIT OR PERMIT ON APPLICABLE DEEDS, COVENANTS, DECLARATIONS, EASEMENTS AND ANY E MAKES NO REPRESENTATION AS TO THE EXISTENCE OR VALIDITY OF ANY
YOUR PROPERTY. IF YOU ARE SPENDING MORE THAN \$2,500 OR	MMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO R INTEND TO OBTAIN FINANCING, YOU MAY WISH TO CONSULT WITH YOUR MMENCEMENT. THE NOTICE OF COMMENCEMENT MUST BE RECORDED AT: NCE RECORDED, THE NOTICE OF COMMENCEMENT MUST BE POSTED AT THE TUTES
STATE OF FLORIDA COUNTY OF MIAMI-DADE	STATE OF FLORIDA, COUNTY OF MIAMI-DADE SIGNATURE OF CONTRACTOR QUALIFIER
CONTINANT SWIPPIN TO AND SUBSCIDENT REPORTED THIS DATE	_Duanys_Gonzalez PRINT NAME SWORN TO AND SUBSCRIBED BEFORE METHIS 5 DAY OF

SIGNATURE OF FLORIDA COUNTY OF MIAMI-DADE

SIGNATURE OF CONTRACTOR QUALIFIER

DUALY OF MIAMI-DADE

SIGNATURE OF CONTRACTOR QUALIFIER

Notary Public State of Florida

JOHN COMMISSION & HIT STROTE

EXPIRES: January 20 JANUARY PUBLIC, STATEMENT AND A CONTRACTOR QUALIFIER

SIGNATURE OF NOTARY PUBLIC, STATEMENT AND A CONTRACTOR QUALIFIER

NOTARY PUBLIC STATEMENT AND A CONTRACTOR QUALIFIER

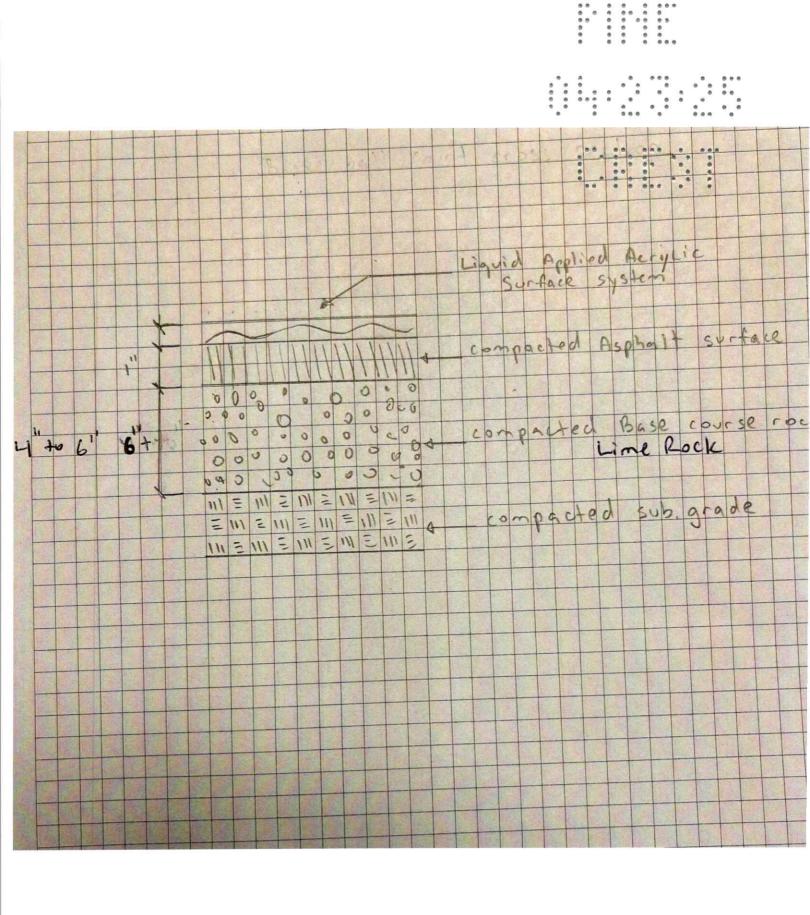
MY COMMISSION & HIT STROTE

EXPIRES: January 20 JANUARY PUBLIC, STATEMENT AND A CONTRACTOR QUALIFIER

PERSONALLY KNOWN OR, PRODUCED IDENTIFICATION

TYPE OF IDENTIFICATION PRODUCED:

TYPE OF IDENTIFICATION PRODUCED:





Regulatory & Economic Resources 11805 S.W. 26th Street Migman Florida 33175-2474 786-315-2100 . . miamidade.gov/building

STANDARD CHAIN LINK FENCE DETAIL CODE: FBC 2023, 8th EDITION, SECT. 2224

Address: FT DATE: Fence Length: Fence Height: • 0 0

IMPORTANT FOR USE AS A POOL BARRIER ******

RESIDENTIAL SWIMMING POOLS BARRIERS SHALL COMPLY WITH SECTIONS 454.2.17.1 THROUGH 454.2.17.3. OUTDOOR SWIMMING POOLS SHALL BE PROVIDED WITH A BARRIER COMPLYING WITH FLORIDA BUILDING CODE SECTIONS 454.2.17.1.1 THROUGH 454.2.17.1.14. ACCESS GATES SHALL BE EQUIPPED WITH A SELF-CLOSING SELF-LATCHING LOCKING DEVICE LOCATED NO LESS THAN 54 INCHES FROM THE BOTTOM OF THE GATE.

DEVICE RELEASE MECHANISM SHALL BE LOCATED ON THE POOL SIDE OF THE GATE AND SO PLACED THAT IT CANNOT BE REACHED BY A YOUNG CHILD OVER THE OR THROUGH ANY OPENING OR GAP. GATES THAT PROVIDE ACCESS TO THE SWIMMING POOL MUST OPEN OUTWARD AWAY FROM THE POOL.

THE TOP OF THE BARRIER SHALL BE AT LEAST 48 INCHES ABOVE GRADE MEASURED ON THE SIDE OF THE BARRIER WHICH FACES AWAY FROM THE SWIMMING POOL. THE MAXIMUM VERTICAL CLEARANCE BETWEEN GRADE AND THE BOTTOM OF THE BARRIER SHALL BE 2 INCHES MEASURED ON THE SIDE OF THE BARRIER WHICH FAC AWAY FROM THE SWIMMING POOL.

MAXIMUM MESH SIZE FOR CHAIN LINK FENCES SHALL BE A 2 1/4INCH SQUARE UNLESS THE FENCE IS PROVIDED WITH SLATS FASTENED AT THE TOP OR BOTTOM WH REDUCE THE OPENINGS TO NO MORE THAN 1 MINCHES.

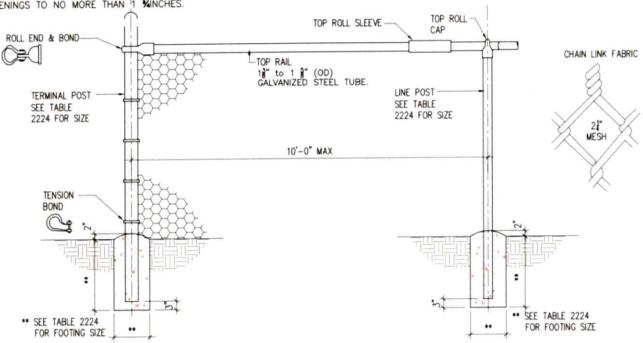


TABLE 2224 CHAIN LINK FENCE MINIMUM REQUIREMENTS

Fence Height (ft)	Terminal Post Dimensions (o.d. x wall thickness) (in inches)	Line Post Dimensions (o.d. x wall thickness) (in inches)	Terminal Post Concrete Foundation Size (diameter x depth) (in inches)	Line Post Concrete Foundation Size (diameter x depth) (in inches)
Up to 4	$2^{-3}/_{8} \times 0.042$	$1^{-5}/_{g} \times 0.047$	10 × 24	8 × 24
Over 4 to 5	$2^{3}/_{8} \times 0.042$	$1^{7}/_{8} \times 0.055$	10 × 24	8 × 24
Over 5 to 6	$2^{3/8} \times 0.042$	1 7/8 × 0.065	10 × 24	8 × 24
Over 6 to 8	$2^{3/8} \times 0.110$	$2^{3}/_{8} \times 0.095$	10 × 36	10 × 36
Over 8 to 10	$2^{7/8} \times 0.110$	$2^{3}/_{8} \times 0.130$	12 × 40	10 × 40
Over 10 to 12	$2^{7/8} \times 0.160$	$2^{7}/_{8} \times 0.120$	12 × 42	12 × 42

NOTES:

- THIS TABLE IS APPLICABLE ONLY TO FENCES WITH UNRESTRICTED AIRFLOW.
- FABRIC: 121/2 GAUGE MINIMUM.
- TENSION BANDS: USE ONE LESS THAN THE HEIGHT OF THE FENCE IN FEET EVENLY SPACED.

- FABRIC TIES: MUST BE MINIMUM THE SAME GAUGE OF THE FABRIC.
 FABRIC TIE SPACING ON THE TOP RAIL: FIVE TIES BETWEEN POSTS, EVENLY SPACED.
 FABRIC TIE SPACING ON LINE POSTS: ONE LESS THAN HEIGHT OF THE FENCE IN FEET, EVENLY SPACED.
- FITHER TOP RAIL OR TOP TENSION WIRE SHALL BE USED.
- BRACES MUST BE USED AT TERMINAL POSTS IF TOP TENSION WIRE IS USED INSTEAD OF TOP RAIL. 8
- POST SPACING: 10 FOOT (3 M) ON CENTER MAXIMUM.
- POSTS SHALL BE EMBEDDED TO WITHIN 6 INCHES (152 MM) FROM THE BOTTOM OF THE FOUNDATION. 10
- IN ORDER TO FOLLOW THE CONTOUR OF THE LAND, THE BOTTOM OF THE FENCE MAY CLEAR THE CONTOUR OF THE GROUND BY UP TO 5 INCHES (127 MM) WITHOUT INCREASING TABLE VALUES TO THE NEXT HIGHER LIMIT.