UPDATED STAFF REPORT

DATE: May 9, 2022

RE: 601 Truman Avenue-919 Simonton Street (permit application #T2021-0004)

FROM: Karen DeMaria, City of Key West Urban Forestry Manager

On May 4, 2022, an updated landscape plan was submitted, as requested, for Conceptual Landscape Plan approval for a development plan. The plan includes landscaping to be installed on site in raised planters due to contaminated soils.

At the April 11, 2022 Tree Commission meeting, approval was given to remove the avocado tree located at 611 Truman whose canopy primarily overhangs 919 Simonton Street. This approval requires the planting of 18.1 caliper inches of approved dicot trees on the property. The updated landscape plan only allows the planting of one approved tree in the Truman Avenue right of way (1-Satinleaf at 2 caliper inches x 2-endangered species credit = 4 caliper inches of mitigation credit). Therefore, 14.1 caliper inches of approved trees are still required to be planted in order for the removal permit to be closed. The applicant has proposed paying a fee into the tree fund instead of additional plantings (\$200 per inch).

It should be noted that the trees and palms to be planted in the raised landscape beds are not subject to Tree Commission regulations as they are not planted in the soil and are basically potted plants. They are regulated by the landscape requirements of development plans which require that they survive in perpetuity or be replanted if they die. The plants proposed to be planted in the raised beds are appropriate species for this type of landscape and the overall plan is 70% native and indigenous vegetation.



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PLANT SCH	EDUL	.E						
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	
	со	1	Chrysophyllum oliviforme	Satinleaf	25 GAL.	10` HT X 5` SPRD	2" CAL.	
Ë	PE	2	Ptychosperma elegans	Alexander Palm	F.G.	14` C.T.		
	QJ	1	Quadrella jamaicensis	Jamaica Caper Tree	100 GAL.		10` HT X 8` SPRD	
\bigcirc	TR	3	Thrinax radiata	Florida Thatch Palm	F.G.	10` GW		
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	SIZE		
	CR	3	Cordyline fruticosa `Red Sister`	Red Sister Ti Plant	3 GAL.	24" OA, HEAVY		
X	SB2	9	Spartina bakeri	Sand Cord Grass	3 GAL.	24"-30" OA, FULL		
HRUB AREAS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE		
	сі	22	Chrysobalanus icaco	Coco Plum	3 GAL.	18" HT.		24" o.c.
	IC	14	Ixora chinensis	Chinese Ixora	3 GAL.	FULL		18" o.c.
	ZP	9	Zamia pumila	Coontie	3 GAL.	18"-24" OA.		24" o.c.
ROUND COVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE		
	EL	175	Ernodea littoralis	Golden Creeper	3 GAL	FULL		12" o.c.

phase 1 landscape area= 519 sq.ft.

<u>NOTE</u>

Construction will not impact Thatch Palm growing on-site, near the property line.



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- MULCH

------- 6" X 8" X 16" CMU WALL W/ FILLED K.O. COURSE + #5 BAR,CONT., ¹/₂" SAND-FINISH STUCCO

- LIQUID APPLIED WATER PROOFING

#5 BARS IN FILLED CELLS @ 32" O.C., ALTERNATE HOOK ORIENTATION IN FOOTING

- FILTER FABRIC

- 57 STONE

 $\frac{3}{4}$ " DIA WEEP HOLE: EQUALLY SPACED, 5' O.C. MAX

-EXISTING PAVING

-DRILL/EPOXY INTO EXISTING SLAB

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PROJECT A RENOVATION FOR 601 TRUMAN AVE

601 TRUMAN AVE & 919 SIMONTON ST KEY WEST, FL 33040

CLIENT/OWNER

VENTER ENTERPRISE, LLC MARIUS VENTER

608 GRIFFIN LANE KEY WEST, FL 33040

REGISTRATION

ISSUED FOR: ISSUANCE D MMM YY

	XXXXX.X
DATE:	04.29.22
SCALE:	1"-10'-0"
DRAWN BY:	IM
CHECKED BY:	КО

GRAPHIC SCALE





SHEET TITLE PHASE 1: LANDSCAPE PLAN

sheet number L1.01

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PLANT SCHEDULE								
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL		
ÊZ	PE	4	Ptychosperma elegans	Alexander Palm	F.G.	14` C.T.		
SHRUB AREAS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	SPACING	
	ZP	59	Zamia pumila	Coontie	3 GAL.	18"-24" OA.	24" o.c.	

phase 2 landscape area= 239 sq.ft.

NOTE

Construction will not impact Thatch Palm growing on-site, near the property line.

All landscaping proposed in raised planters.

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PROJECT A RENOVATION FOR 601 TRUMAN AVE

601 TRUMAN AVE & 919 SIMONTON ST KEY WEST, FL 33040

CLIENT/OWNER

VENTER ENTERPRISE, LLC MARIUS VENTER

608 GRIFFIN LANE KEY WEST, FL 33040

REGISTRATION

ISSUED FOR: D MMM YY ISSUANCE XXXXX.X PROJECT NUMBER

11.11.2021 SCALE 1"-10'-0" DRAWN BY: CHECKED BY:





NORTH

SHEET TITLE PHASE 2: LANDSCAPE PLAN

sheet number

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STAFF REPORT

DATE: May 2, 2022

RE: 601 Truman Avenue (application #TP2021-0004)

FROM: Karen DeMaria, City of Key West Urban Forestry Manager

At the April 11, 2022, the Tree Commission approved the removal of the avocado tree located at 611 Truman Avenue but postponed approval of the Conceptual Landscape Plan due to inconsistencies regarding when landscaping would actually be planted and the proposed plan. Representatives for the property owner stated at the meeting that landscaping would be installed once groundwater met certain State standards for contamination (Chapter 62-777). This plan had not been publicly noticed therefore, discussion was postponed.

On April 25, 2022, an email from the representative, Trepanier and Associates, was received that stated the following:

"Sorry for the delay. Please see the proposal below. No changes to the drafted plans are proposed."

Premium Environmental Consulting, Inc., (PEC) reports laboratory analyses of groundwater samples collected from 601 Truman Avenue-919 Simonton Street exceed Natural Attenuation Source Concentrations (NADCs) and Groundwater Concentration Target Levels (GCTLs) as listed in Chapter 62-777, Florida Administrative Code (FAC). PEC recommends:

"Landscaping should be installed after the groundwater meets Chapter 62-777 Contaminant Cleanup Target Levels, or as otherwise directed by the City of Key West."

No timeframe can be determined when groundwater samples from 601 Truman Avenue-919 Simonton Street will meet Chapter 62-777 Contaminant Cleanup Target Levels. This project proposes that if groundwater samples do not meet Chapter 62-777 Contaminant **Cleanup Target Levels within 5 years of the approval's** effective date, the applicant will pay the in-lieu fee for the amount of the proposed in-ground onsite landscaping.

This proposal to maybe install landscaping after 5 years was not accepted and the representatives were asked to submit a plan using raised planters on the site. Representatives agreed to the installation of raised planters to be used for all the landscape areas depicted on the plans. An updated landscape plan was requested (see attached e-mail).

At this time, a conceptual landscape plan review cannot be done.

Karen DeMaria

From:	Karen DeMaria
Sent:	Monday, May 2, 2022 10:33 AM
То:	Thomas Francis-Siburg; Keith Oropeza
Cc:	Owen Trepanier
Subject:	RE: [EXTERNAL] RE: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

All,

Please submit an updated landscape plan and scope of work that reflects what you plan on actually doing. My recommendations are:

- 1. Update the landscape plan to show that the planters will be raised planters/planters that sit on the natural grade and what vegetation will be in them. Looking at the existing landscaping plan I think you might need to switch out the Paradise tree with a subcanopy tree that can basically survive in a pot/raised planter. I need this updated landscape plan so the Tree Commission can review for species (70% native or not and percent palms).
- 2. Is the new planter in the Truman sidewalk for the Satinleaf tree affected by the groundwater issue? If not, then that is the only tree that will count toward the required mitigation for removal of the avocado tree unless the Tree Commission states otherwise. Removal of the avocado tree requires 18.1 caliper inches of approved replacement trees. Please state in the scope of work on the plans that you will be paying a fee to the Tree Fund in lieu of planting. By the way there are some potential planting locations down the street on Truman Avenue so we can target that money toward purchasing trees for those areas.
- 3. Please note on the plan how the vegetation will be watered and maintained.

As I mentioned at the Tree Commission meeting, when the City created and planted in certain areas of Truman Park, we had to deal with contaminated soils. There are basic procedures that allow for planting and digging/construction in contaminated soil areas. I am sure this question will be asked as to why this project can not follow those procedures and plant trees in the ground. Don't you have to dig when redeveloping the property especially when the housing footers are to be built?

Please submit this information by Thursday May 5 at noon in order for a proper conceptual landscape plan review to be done prior to the meeting.

Sincerely,

Karen

Karen DeMaría

Urban Forestry Manager Certified Arborist FL-6585A City of Key West 305-809-3768



From: Thomas Francis-Siburg <<u>thomas@owentrepanier.com</u>>
Sent: Monday, April 25, 2022 4:45 PM
To: Karen DeMaria <<u>kdemaria@cityofkeywest-fl.gov</u>>
Cc: Keith Oropeza <<u>K.Oropeza@gaiconsultants.com</u>>; Owen Trepanier <<u>owen@owentrepanier.com</u>>
Subject: [EXTERNAL] RE: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

Hi Karen,

Thank you for your feedback. We are amenable to raised planters being located everywhere proposed landscaping is shown on the plans.

We propose raised planters be used for all the landscaping depicted on the plans.

Please let us know if you would like to discuss this in more detail.

Thanks, and best regards, Thomas

Thomas Francis-Siburg, MSW, MURP, AICP

Planner / Development Specialist

Trepanier & Associates, Inc. Land Planners & Development Consultants 1421 First Street Key West, FL 33040-3648 Ph. 305-293-8983 / Fx. 305-293-8748 www.owentrepanier.com

From: Karen DeMaria <<u>kdemaria@cityofkeywest-fl.gov</u>>
Sent: Monday, April 25, 2022 3:54 PM
To: Thomas Francis-Siburg <<u>thomas@owentrepanier.com</u>>
Cc: Keith Oropeza <<u>K.Oropeza@gaiconsultants.com</u>>; Owen Trepanier <<u>owen@owentrepanier.com</u>>
Subject: Re: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

Thomas,

So the submitted landscape plan is basically moot? What about raised planters on site? I think vegetation to include select palms and trees can be done on the site with the contaminated soils. I recommend you create a plan that incorporates this idea. Please know that at this time, based on what you have submitted, I will be recommending denial of the conceptual landscape plan.

Sincerely,

Karen





Above, Google Earth Photo of property dated Feb 2018.

Standing on Simonton Street looking down the northwest property line toward the avocado tree (to be removed).



Standing on Simonton Street looking at the rear of the property toward the avocado tree (to be removed).

Photo of property showing corner of Simonton Street and Truman Avenue.



Standing at the Truman Avenue corner looking down Simonton Street.

Standing on Truman Avenue looking at the corner area with Simonton Street.



Standing at the corner of Truman and Simonton looking at the interior of the property.



Standing on Truman Avenue near the eastern property line corner with 611 Truman looking toward the south.



Standing on the eastern property line corner looking at the interior of the property.



Standing on Truman Avenue looking along the northeastern property line with 611 Truman. Note the location of the clump of trees (to remain).

ADDITIONAL

INFORMATION

Karen DeMaria

From:	Karen DeMaria
Sent:	Friday, April 29, 2022 11:48 AM
То:	Karen DeMaria
Subject:	FW: [EXTERNAL] RE: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

From: Thomas Francis-Siburg <thomas@owentrepanier.com>
Sent: Monday, April 25, 2022 4:45 PM
To: Karen DeMaria <kdemaria@cityofkeywest-fl.gov>
Cc: Keith Oropeza <K.Oropeza@gaiconsultants.com>; Owen Trepanier <owen@owentrepanier.com>
Subject: [EXTERNAL] RE: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

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From: Karen DeMaria <<u>kdemaria@cityofkeywest-fl.gov</u>>
Sent: Monday, April 25, 2022 3:54 PM
To: Thomas Francis-Siburg <<u>thomas@owentrepanier.com</u>>
Cc: Keith Oropeza <<u>K.Oropeza@gaiconsultants.com</u>>; Owen Trepanier <<u>owen@owentrepanier.com</u>>
Subject: Re: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

Thomas,

So the submitted landscape plan is basically moot? What about raised planters on site? I think vegetation to include select palms and trees can be done on the site with the contaminated soils. I recommend you create a plan that incorporates this idea. Please know that at this time, based on what you have submitted, I will be recommending denial of the conceptual landscape plan.

Sincerely,

Karen

Karen DeMaria

From:	Karen DeMaria
Sent:	Friday, April 29, 2022 11:46 AM
То:	Karen DeMaria
Subject:	FW: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

From: Thomas Francis-Siburg <thomas@owentrepanier.com>
Sent: Monday, April 25, 2022 1:43 PM
To: Karen DeMaria <kdemaria@cityofkeywest-fl.gov>; Keith Oropeza <K.Oropeza@gaiconsultants.com>
Cc: Owen Trepanier <owen@owentrepanier.com>
Subject: [EXTERNAL] RE: [EXTERNAL] Fwd: 601 Truman Avenue

Good afternoon, Karen,

Sorry for the delay. Please see the proposal below. No changes to the drafted plans are proposed. Please let us know if you need anything else or would like to discuss anything in more detail.

Best regards, Thomas

Premium Environmental Consulting, Inc., (PEC) reports laboratory analyses of groundwater samples collected from 601 Truman Avenue-919 Simonton Street exceed Natural Attenuation Source Concentrations (NADCs) and Groundwater Concentration Target Levels (GCTLs) as listed in Chapter 62-777, Florida Administrative Code (FAC). PEC recommends:

"Landscaping should be installed after the groundwater meets Chapter 62-777 Contaminant Cleanup Target Levels, or as otherwise directed by the City of Key West."

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Thomas Francis-Siburg, MSW, MURP, AICP

Planner / Development Specialist

Trepanier & Associates, Inc. Land Planners & Development Consultants 1421 First Street Key West, FL 33040-3648 Ph. 305-293-8983 / Fx. 305-293-8748 www.owentrepanier.com

From: Karen DeMaria <<u>kdemaria@cityofkeywest-fl.gov</u>> Sent: Monday, April 25, 2022 12:27 PM To: Keith Oropeza <<u>K.Oropeza@gaiconsultants.com</u>>

Cc: Thomas Francis-Siburg <<u>thomas@owentrepanier.com</u>> Subject: RE: [EXTERNAL] Fwd: 601 Truman Avenue

I have not received any additional comments or documents regarding this property since the postponement of the file at the April 11 Tree Commission meeting. What is the plan? I need to review whatever you want the Tree Commission and myself to review for the development plan. I am setting the agenda tomorrow and need to know what to include for the public notice.

Sincerely,

Karen

Karen DeMaría

Urban Forestry Manager Certified Arborist FL-6585A City of Key West 305-809-3768



Application



TP2021-00041

Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: 05/18/21

Tree Address	601 Truman Avenue & 919 Simonton Street
Cross/Corner Street	Truman and Simonton
List Tree Name(s) and Quantity	Landscape Plan Approval - Pls see attached plans
Species Type(s) check all that apply Reason(s) for Application:	() Palm () Flowering () Fruit () Shade () Unsure
	() Tree Health () Safety () Other/Explain below
	() New Location () Same Property () Other/Explain below
() Heavy Maintenance Trim	() Branch Removal () Crown Cleaning/Thinning () Crown Reduction
Additional Information and	
Explanation	

Property Owner Name **Property Owner email Address Property Owner Mailing Address Property Owner Phone Number** Property Owner Signature

Representative Name Representative email Address Representative Mailing Address Representative Phone Number 305-293-8983

Venter Enterprises LLC	1
601 Truman Avenue & 919 Simonton Street	
601 Truman Avenue, Key West, FL 33040	
(305) 747-0799	
Agent for Venter Enterprises, LLC	
Trepanier & Associates, Inc.	
Thomas@owentrepanier.com	
P.O. Box 2155, Key West, FL 33045	

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit. Tree Representation Authorization form attached ()

Sketch location of tree in this area including cross/corner Street

Avocado Please identify tree(s) with colored tape Please see attached Plans 601 a pala

If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.

City of Key West Planning Department



Authorization Form

(Where Owner is a Business Entity)

Please complete this form if someone other than the owner is representing the property owner in this matter.

of Venter Enterprises, LLC
ber) Name of owner from deed
aiates, Inc.
act on my/our behalf before the City of Key West.
to execute documents on behalf on entity owner
ne on this 10/16/2020
Date
o execute documents on behalf on entity owner
ntedas identification.
Notary Public State of Florida Lauren Christine Mongelli My Commission GG 909917

Commission Number, if any

736-20201104

@qPublic.net[™] Monroe County, FL

Disclaimer

The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of fulfilling its responsibility to secure a just valuation for ad valorem tax purposes of all property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the data is intended for ad valorem tax purposes only and should not be relied on for any other purpose.

By continuing into this site you assert that you have read and agree to the above statement.

Summary		
Parcel ID	00017270-000000	
Account#	1017736	14 3
Property ID	1017736	
Millage Group	10KW	7.45
Location Address	601 TRUMAN Ave, KEY WEST	Last the second s
Legal Description	KW PT LOT 1 SQR 7 TR 4 G2-1770 OR84-460/62 OR807-1018/20 OR976-9/11 OR1706-2011/12 OR2662-2113/14 OR3049-1163	
Neighborhood	32080	
Property Class	SERVICE SHOPS (2500)	
Subdivision		The state of the s
Sec/Twp/Rng	06/68/25	CONTRACTOR OF A DESCRIPTION OF A DESCRIP
Affordable Housing	No	And the second se

Owner

VENTER ENTERPRISES (LLU 608 Griffin Ln Key West FL 33040

Valuation

	2021	2020	2019	2018
+ Market Improvement Value	\$187.778	\$179,730	\$179,730	\$180.060
+ Market Misc Value	\$18,271	\$18,271	\$18,271	\$18,271
 Market Land Value 	\$1.057,558	\$731.205	\$838,141	
 Just Market Value 	\$1,263,607	\$929.206		\$809,239
 Total Assessed Value 	\$1,263,607	\$769,098	\$1,036,142	\$1,007,570
 School Exempt Value 	50	and the second se	\$699,180	\$635,619
 School Taxable Value 	The second second	\$0	\$0	\$0
	\$1,263,607	\$929,206	\$1,036,142	\$1,007,570

Land

Land									
Land Use (2500)		Number of Units 10,239,00				nit Type		Frontage	Depth
		10,207.00			59	uare Foot		67	99
Buildings									
CAN CA	39730 SERV SHOPS ETC / 2 2596 2150 3 Floor GOOD 226 0 0 30 scription INOPY	Sketch Area 414	Finished Area 0	Perimeter 0		Exterior Walls Year Built EffectiveYearBuilt Foundation Roof Type Roof Coverage Flooring Type Heating Type Bedrooms Full Bathrooms Grade Number of Fire PI	C.B.S. 1958 1998 0 2 0 400 0		
	OOR LIV AREA	2,150	2,150	0					
	IL FIN BLK	32	0	0					
TOTAL		2,596	2,150	0					
Yard Items									
Description		,	/ear Built		Roll Year		Quantity	Units	Grade
CONC PATIO			1975		1976		1	4080 SF	2
CH LINK FENCE	E.		1980		1981		1	336 SF	i.
CONC PATIO		1	1980		1981		1	360 SF	2
Sales									
Sale Date 9/30/2020 12/12/2013 6/27/2001	Sale Price \$1,525,000 \$825,000 \$411,000	Instrument Warranty Der Warranty Der Warranty Der	ed ed	Instrument Number 2285415		Deed Book 3049 2662 1706	Deed Page 1163 2113 2011	Sale Qualification 01 - Qualified 05 - Qualified M - Unqualified	Vacant or Improved Improved Improved
Permits									
Number ‡ BLD2021-0306 04-2583 04-2302 0201175 0000347	Date Issued 3/30/2021 8/2/2004 7/13/2004 5/7/2002 2/11/2000	Date Completed ♀ 11/5/2004 11/5/2004 10/7/2002 12/7/2000	Amount \$7,975 \$1,500 \$4,800 \$1,000 \$10,000	 Permit Type Commercial 		INSTA	LLING NEW 5 TON	SPLIT SYSTEM WITH DUCT CON	Notes NDENSER UNIT TO BE MOUNTED ON WALL BLOVK-IN 2 A/C HOLES INSTALL 3 A/C,DUCTLESS CLEAN/PAINT BLDG 27 SQS RUBBER ROLL ROOFIN

View Tax Info

View Toxes for this Paccol



Department of State / Division of Corporations / Search Records / Search by Entity Name /

Detail by Entity Name

Florida Limited Liability Company VENTER ENTERPRISES, LLC

Filing Information

Document Numb	ber L2	20000269804
FEI/EIN Number		-2880261
Date Filed	09	0/08/2020
State	FL	
Status	AC	CTIVE
Principal Address		
601 TRUMAN AV KEY WEST, FL 3		
Mailing Address		
608 GRIFFIN LAN KEY WEST, FL 33		
Registered Agent	Name & Addr	ess
VENTER, MARIU 608 GRIFFIN LAN KEY WEST, FL 33	NE	
Authorized Person	n(s) Detail	
Name & Address	5	
Title AMBR		
VENTER, MARIU	SL	
608 GRIFFIN LAN	NE	
KEY WEST, FL 33	3040	
Annual Reports		
Report Year	Filed Date	
2021	04/28/2021	
Document Images		
04/28/2021 ANNUAL	REPORT	View image in PDF format

09/08/2020 -- Florida Limited Liability View image in PDF format





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Tree Permit Application

Tree Address	611 Truman Avenue
Cross/Corner Street	Truman & Simonton
List Tree Name(s) and Quantity	1 Avocado
Species Type(s) check all that apply Reason(s) for Application:	() Palm () Flowering () Fruit () Shade () Unsure
() Remove	() Tree Health (X) Safety () Other/Explain below
() Transplant	() New Location () Same Property () Other (Surface)
() Heavy Maintenance Trim	() Branch Removal () Crown Cleaning/Thinning () Crown Reduction
	This fruit tree is growing in a contamination plume of naphthalene and other hazardous chemicals from the adjacent property. It bears adulterate fruits which pose a public health threat. Please see attached packet.
Property Owner Name	Truman Hotel, Inc.
Property Owner email Address	garyloer@dlporter.com
operty Owner Mailing Address 6	15 B United St KW EL 33040
Property Owner Phone Number 3	05-293-2931
Property Owner Signature	Angelfor
Representative Name	repanier & Associates, Inc.
Representative email Address 7	homas@owentrenanier.com
Representative Mailing Address	421 First Street KW EL 33040
Representative Phone Number 3	05-293-8983
NOTE: A Tree Representation Authorit	ation form must accompany this application if

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit. Tree Representation Authorization form attached ()

Sketch location of tree in this area including cross/corner Street Please identify tree(s) with colored tape



057472572

If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.



Tree Representation Authorization

Attendance at the Tree Commission meeting on the date when your request will be discussed is necessary in order to expedite the resolution of your application. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued. Please Clearly Print All Information unless indicated otherwise.

Date					
Tree Address	611 Truman Avenue				
Property Owner Name	Truman Hotal Inc				
Fioperty Owner Mailing Address	515 B United St., KW, FL 33040				
Property Owner Mailing City,					
State, Zip					
Property Owner Phone Number	305-293-2931				
Property Owner email Address	garyloer@dlporter.com				
Property Owner Signature	Vrus Por				
Representative Name	Trepanier & Associates, Inc.				
Address	1421 First Street, KW, FL 33040				
Representative Mailing City,	, , , , , , , , , , , , , , , , , , , ,				
State, Zip					
Representative Phone Number	305-293-8983				
Representative email Address	Thomas@owentrepanier.com				
1 GARY LOER	hand at a second s				
matter of obtaining a Tree Permit from	hereby authorize the above listed agent(s) to represent me in the the City of Key West for my property at the tree address above listed.				
You may contact me at the telephone	isted above is there is any questions or need access to my property.				
Property Owner Signature	ylog				
The forgoing instrument was acknow	edged before me on this 15th . All				
By (Print name of Affiant)	who is personally known to me or has produced				
	as identification and who did take an oath.				
Notary Public Sign name: Addu Print name: Jolic	u Mallans				
My Commission expires:	Notary Public-State of (Seal)				
	JOLINE JEANETTE WILLIAMS Notary Public - State of Florida Commission # GG 957537 My Comm. Expires Feb 11, 2024 Bonded through National Notary Asso				

(9 qPublic.net" Monroe County, FL

Disclaimer

Functional Obs Economic Obs

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The Monroe County Property Appraiser's office maintains data on property within the County solely for the purpose of fulfilling its responsibility to secure a just valuation for ad valorem tax purposes of all property within the County. The Monroe County Property Appraiser's office cannot guarantee its accuracy for any other purpose. Likewise, data provided regarding one tax year may not be applicable in prior or subsequent years. By requesting such data, you hereby understand and agree that the data is intended for ad valorem tax purposes only and should not be relied on for any other purpose.

By continuing into this site you assert that you have read and agree to the above statement.

				0				
Summary								
Parcel ID Account#	00017320-000000 1017795					0.000	A State	
Property ID	1017795					1.11	i sinan malandari	10 L L
Millage Group Location	611 TRUMAN Ave, KE	YWEST				$(C \rightarrow A)$	States All	
Address Legal			TOD FEL ODFOR ATO		denoted above the case	and the states of the second	- Solar Solar Market	
Description	OR1187-202/05 OR1 932/33 OR2172-437/	187-208/09 OR118 38	7-206/07 OR1205-63	3/44 OR950-1881/83	S OR622-674/75 OR646-359 OR6 OR950-1876 OR1075-176/77 OR1 OR1245-1805/07 OR1294-654/57	075 170/00 001107 100	ع س	
Neighborhoo						1.00	1.00	
Property Class	HOTEL/MOTEL (3900	0)						
Subdivision Sec/Twp/Rng Affordable Housing	06/68/25 No					1.57	017755 611 TRUMAN AV	ENUE 4/3/2014
Owner								
TRUMAN HO 615 B United Key West FL3	St							
Valuation								
					2021	2020	2019	6.00
	mprovement Value				\$3,651,396	\$4,430,324	\$3,937,740	2018 \$3,871,706
	Misc Value Land Value				\$405.711	\$443,032	\$437,527	\$430,190
	ket Value				\$4,057,106 \$8,114,213	\$3,987,292	\$4,375,267	\$4,301.895
	sessed Value				\$8,114,213	\$8,860,648 \$7,744,081	\$8,750,534 \$7,040,074	\$8,603,791
	xempt Value				\$0	\$0	\$7,040,074	\$6,400,068 \$0
 School T 	axable Value				\$8,114,213	\$8,860,648	\$8,750,534	\$8,603,791
Land								
Land Use		Number of Units			Unit Type	Frenting		
(3900)		23,945.00			Square Foot	Frontage 146.3	Dept 113.5	
Buildings								
Building ID Style	6002				Exterior Walls	CUSTOM		
Building Type		39A			Year Built EffectiveYearBuilt	2010 2010		
Gross Sq Ft Finished Sq F	13491 t 5176				Foundation Roof Type			
Stories Condition	7 Floor GOOD				Roof Coverage			
Perimeter	782				Flooring Type Heating Type			
Functional O Economic Ob					Bedrooms Full Bathrooms	0 14		
Depreciation Interior Walk					Half Bathrooms	0		
					Grade Number of Fire PI	450		
Code CPX	Description	Sketch Area	Finished Area	Perimeter				
	CARPORT LATTIC FLOOR LIV AREA	5,530 5,176	0 5,176	0				
OUF	OP PRCH FIN UL	2,785	0	D				
TOTAL		13,491	5,176	0				
Building ID	39737				Exterior Walls	AB AVE WOOD SIDING		
Style Building Type		39A			Year Built EffectiveYearBuilt	2010		
Gross Sq Ft Finished Sq F	399 t 252				Foundation	1010		
Stories	1 Floor				Roof Type Roof Coverage			
Condition Perimeter	GOOD 66				Flooring Type Heating Type			
Functional O Economic Ob					Bedrooms	0		
Depreciation	% 15				Full Bathrooms Half Bathrooms	1		
Interior Wall	5				Grade Number of Fire PI	400 0		
Code	Description	Sketch Area	Finished Area	Perimeter				
OPX FLA	EXC OPEN PORCH FLOOR LIV AREA	147 252	0 252	0				
TOTAL		399	252	0				
Building ID	39738				Exterior Walls	CUSTOM		
Style Building Type	HOTELS/MOTELA/	39A			Year Built EffectiveYearBuilt	2010		
Gross Sq Ft Finished Sq F	811				Foundation			
Stories	1 Floor				Roof Type Roof Coverage			
Condition	GOOD 108				Flooring Type Heating Type			
Functional O					Bedrooms	0		

Full Bathrooms

02

Bedrooms

Detail by Entity Name



Department of State / Division of Corporations / Search Records / Search by Entity Name /

Detail by Entity Name Florida Profit Corporation TRUMAN HOTEL, INC. **Filing Information** Document Number P02000090034 **FEI/EIN Number** 05-0537462 **Date Filed** 08/19/2002 State FL Status ACTIVE Last Event NAME CHANGE AMENDMENT **Event Date Filed** 03/21/2003 **Event Effective Date** NONE Principal Address 611 TRUMAN AVE KEY WEST, FL 33040 Changed: 04/17/2003 Mailing Address 615-B UNITED STREET KEY WEST, FL 33040 Changed: 03/03/2016 Registered Agent Name & Address KEMP, WILLIAM O 615-B UNITED STREET KEY WEST, FL 33040 Name Changed: 04/17/2003

Address Changed: 03/03/2016 Officer/Director Detail Name & Address

Title P

KEMP, WILLIAM O

615-B UNITED STREET KEY WEST, FL 33040

Title V

WHITE, C. MARSHALL 6574 PALMER PARK CIRCLE SARASOTA, FL 34238

Title T

LOER, GARY A 6574 PALMER PARK CIRCLE SARASOTA, FL 34238

Title S

KEMP, SUSAN 615-B UNITED STREET KEY WEST, FL 33040

Annual Reports

Report Year	Filed Date
2019	03/19/2019
2020	02/26/2020
2021	02/02/2021

Document Images

02/02/2021 ANNUAL REPORT	View image in PDF format
02/26/2020 ANNUAL REPORT	View image in PDF format
03/19/2019 ANNUAL REPORT	View image in PDF format
01/26/2018 ANNUAL REPORT	View image in PDF format
02/02/2017 ANNUAL REPORT	View image in PDF format
03/03/2016 ANNUAL REPORT	View image in PDF format
02/04/2015 ANNUAL REPORT	View image in PDF format
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03/01/2006 ANNUAL REPORT	View image in PDF format
01/21/2005 ANNUAL REPORT	View image in PDF format
04/20/2004 ANNUAL REPORT	View image in PDF format
04/17/2003 ANNUAL REPORT	View image in PDF format
03/21/2003 Name Change	View image in PDF format

MEMORANDUM

Date:	December 22, 2021
То:	Ms. Karen DeMaria, Key West Urban Forester
From:	Nikita Stange
CC:	Mr. Thomas Francis-Siburg
Re:	601 Truman Avenue & 919 Simonton Street Avocado Tree Contamination and Health





LAND USE PLANNING DEVELOPMENT CONSULTANTS

The pending major development plan & conditional use application at 601 Truman Ave. & 919 Simonton St. ("subject site") proposes the removal of an existing avocado tree that bears adulterated (i.e., poisonous, or deleterious) avocado fruits which pose risks to the health of humans and wildlife.

Background

The avocado tree in question is located on the adjacent property, 611 Truman Ave (also known as the Truman Hotel), and its branches and fruit almost exclusively overhang the rear of the subject site. The adjacent property owner of 611 Truman Ave supports the removal of the tree for safety reasons.

The Florida Department of Environmental Protection (FDEP) presently identifies the subject site as being contaminated with naphthalene and other hazardous chemicals¹ assumed to be **associated with the property's past use as a gas**-station. Use of underground fuel tanks were discontinued and filled in 1988.²

Analysis

The EPA classifies naphthalene as "a Group C, human carcinogen".³ Exposure of humans to naphthalene by inhalation, ingestion, and dermal contact is associated with hemolytic anemia, damage to the liver, cataracts, retinal hemorrhage, neurological damage, and other symptoms.⁴

Chapter 62-777 of the Florida Administrative Code stipulates target (or "safe") levels of contaminants and establishes the safe target level of naphthalene to be 14 ug/L or less.⁵ The most recent samples taken from the onsite monitoring wells, on 03/20/21, demonstrate that all

¹ Exhibit A – Florida Department of Environmental Protection. Contamination Locator Map (02/04/2021). Accessed 02/24/2021. <https://prodenv.dep.state.fl.us/DepClnup>

² Exhibit B – Hauber Enterprises Inc. Report to Department of Environmental Regulation (07/08/1988).

³ Exhibit C – Naphthalene Summary, pp. 1-5 (pp. 1). (03/20/1991, updated 01/2000). Accessed 10/06/2021. https://www.epa.gov/sites/default/files/2016-09/documents/naphthalene.pdf

⁴ Ibid.

⁵ Florida Administrative Code 62-777: Contaminant Cleanup Target Levels. Accessed 08/20/2021. <<u>https://www.flrules.org/gateway/ChapterHome.asp?Chapter=62-777</u>>

samples have naphthalene contamination exceeding the target level. The monitoring well nearest the subject avocado tree records a naphthalene level of 57.1 ug/L.⁶

A literature review published by the journal of <u>Environmental Pollution</u> regarding PHC uptake in plants, various plant species "were shown to take up PHC from contaminated soil and aqueous media in both laboratory and field studies."⁷ The literature review states, "it is recommended that the soil-plant-wildlife/human pathway should be considered in risk assessments to avoid underestimating exposure and subsequent toxicological risks to humans and wildlife."⁸

The University of Florida Institute of Food and Agricultural Sciences (UF/IFAS) reviewed the facts related to this avocado tree. A Soil Microbial Ecologist from the Environmental Horticulture Agency of the UF IFAS Extension Service, Monroe County, finds "it would be much safer not to eat [the avocados]."⁹ Further, Dr. Michelle Danyluck, PhD, Professor – Food Safety and Microbiology, UF IFAS, ¹⁰ states:

- "the fruits from this tree would be considered adulterated under the FDA's Food, Drug & Cosmetic (FD&C Act) [sic], and not fit for human consumption."
- "Under 21 U.S. Code § 342 of the FD&C Act, food shall be deemed adulterate (a)(1) If it bears or contains any poisonous or deleterious substance which may render it injurious to health...
- "the sale of any adulterated food is a Prohibited Act under FI Statute 500.04."

Conclusion

Based on experts in the subject field determining that the avocado fruits grown in the existing contamination which exceeds permitted levels at the subject site are adulterated and that adulterated foods are injurious to health and prohibited to be sold for consumption and pose a risk to human and wildlife. Trepanier & Associates recommends the avocado tree be removed in the interest of public health, safety, and welfare.

uptake in plants: A literature review" (pp. 472). Accessed 10/06/2021.

<<u>https://www.sciencedirect.com/science/article/abs/pii/S0269749118326952?via%3Dihub</u>> ⁸ Ibid.

⁶ Exhibit D – Premium Environmental Consulting, LLC. Site with Naphthalene Sample Levels (03/20/2021). ⁷ Exhibit E – Environmental Pollution, Volume 245, 2019, pp. 472-484. **"Petroleum hydroca**rbon (PHC)

⁹ Exhibit F – Leonard-Mularz, Michelle, Environmental Horticulture Agent, UF/IFAS Extension Service, Monroe County. Electronic Mail (09/03/2021).

¹⁰ Exhibit G – Danyluk, Michelle, Ph.D., Professor – Food Safety and Microbiology, UF IFAS. Letter (09/24/2021).



Institute of Food and Agricultural Sciences Citrus Research and Education Center 700 Experiment Station Road Lake Alfred, FL 33850-2299 Website: www.crec.ifas.ufl.edu

September 24, 2021

Nikita Stange, MA Trepanier & Associates, Inc. Key West, FL

Re. Safety of fruit from Avocado Tree at 601 Truman St.

Dear Ms. Stange,

This letter is to follow up on our conversation today about the safety of consuming avocado fruit from the tree located at 601 Truman St. I am a Professor at the University of Florida in the Department of Food Science and Human Nutrition and my area of specialty is Food Safety.

I understand from our conversation and the background documentation you provided that the tree is growing in an underground pool of naphthalene and other hazardous chemicals. Note that while I have not seen the tree myself, based on your description of its growing environment, I believe the fruit from this tree would be considered adulterated under the FDA's Food Drug & Cosmetic (FD&C Act), and not fit for consumption.

Under 21 U.S. Code § 342 of the FD&C Act, food shall be deemed adulterate (a)(1) If it bears or contains any poisonous or deleterious substance which may render it injurious to health...(2)(A) if it bears or contains any added poisonous or added deleterious substance (...) that is unsafe within the meaning of section 346 of this title.. (3) if it consists in whole or in part of any filthy, putrid, or decomposed substance, or if it is otherwise unfit for food; or (4) if it has been prepared, packed, or held under insanitary conditions whereby it may have become contaminated with filth, or whereby it may have been rendered injurious to health...

Also note, the sale of any adulterated food is a Prohibited Act under Fl Statute 500.04.

Please let me know if you have any further questions.

Sincerely,

Michelle Dauglik

Michelle Danyluk, Ph.D. Professor – Food Safety and Microbiology, UF IFAS

Nikita Stange

From:	Mularz-Michelle <mularz-michelle@monroecounty-fl.gov></mularz-michelle@monroecounty-fl.gov>
Sent:	Friday, September 3, 2021 4:06 PM
То:	Nikita Stange
Subject:	RE: Question regarding 601 Truman St.
Attachments:	1-s2.0-S0269749118326952-main.pdf

Hello again Nikita,

One of our soil microbial ecologist got back to me fairly quickly today. Here is his response. I have also provided a copy of the literature review should you want to investigate this further.

"I did a quick search for the report of the potential risk regarding plant uptake of petroleum hydrocarbon (PHC). Please see attached the recent review article. It seems the research is ongoing. With only handful of the studies, most of them (19 of 21 studies according to this review) suggest that plants are capable of PHC uptake. Before knowing about the levels of these compounds in the client's tree/fruit and learning up to what levels of these compounds per g food may cause the concern to the human, animals, and the food chains, it would be much safer not to eat them. Not sure if CDC, EPA or Food safety associated departments have these kinds of statements available, since the research is still ongoing. It may still not be conclusive that if plants are able to take these compounds, before receiving more scientific reports."

Thank you for your patience.

Michelle Leonard-Mularz, Environmental Horticulture Agent UF/IFAS Extension Service, Monroe County

1100 Simonton Street, Suite 2-260 Key West, FL 33040 (305) 292-4504 Key West (305) 453-8748 Key Largo (305) 998-9580 Cell <u>mularz-michelle@monroecounty-fl.gov</u> <u>mleonard@ufl.edu</u>

UF IFAS Extension UNIVERSITY of FLORIDA Monroe County Extension Service

Stay up to date with Extension: Facebook: <u>https://www.facebook.com/MonroeCountyExtension/</u> Distribution list for newsletter and events: <u>morey-brynn@monroecounty-fl.gov</u>

From: Mularz-Michelle
Sent: Friday, September 03, 2021 2:28 PM
To: Nikita Stange <Nikita@owentrepanier.com>
Subject: RE: Question regarding 601 Truman St.

Please see the Application Appendix for professional citations contained in the above report



March 30, 2020

Mr. Marius Venter 1007 Varela Center #A Key West, Florida 33040

Re: Groundwater Sampling Report Moped Hospital 601 Truman Avenue Key West, Monroe County, Florida FDEP Facility ID No.: 44/8841232

Dear Mr. Venter:

Premium Environmental Consulting, LLC (PEC) has completed groundwater sampling activities as authorized by the Professional Service Agreement signed on March 16, 2020. These activities were conducted in accordance with the applicable portions set forth in Chapter 2010-278, Laws of Florida, Section 376.3071(11), Florida Statutes (FS), consistent with the guidance documents for the FDEP Low Score Site Initiative (LSSI) program and the Petroleum Restoration Program. Laboratory analyses of groundwater samples collected in August 2011, as part of a previous LSSI investigation, reported dissolved hydrocarbon concentrations in groundwater samples that were above Table V Natural Attenuation Source Concentrations (NADCs) and Table 1 Groundwater Concentration Target Levels (GCTLs) as listed in Chapter 62-777, Florida Administrative Code (FAC). PEC sampled existing monitoring wells to evaluate current site conditions, and this report summarizes the work performed and the laboratory results of the groundwater sampling.

On March 20, 2020, PEC personnel gauged and collected samples from monitoring wells MW-1 through MW-4 and MW-A for laboratory analyses. The groundwater samples were submitted to Pace Analytical Laboratories, Inc. (Pace) for analyses by United States Environmental Protection Agency (EPA) Method 8260 for benzene, toluene, ethylbenzene, total xylenes (BTEX), and methyl tertbutyl ether (MTBE), Method 8270 for polynuclear aromatic hydrocarbons (PAHs), and Method 6010 for total lead.

Analytical results of groundwater samples from monitoring wells MW-1 through MW-4 exceeded FDEP target levels; however, a significant decrease in dissolved hydrocarbon concentrations was observed when compared to the August 2011 groundwater sampling results. PEC will discuss the results with the FDEP in order to determine possible actions to achieve closure.

A site map is provided as **Figure 1**, and groundwater analytical summary tables are provided in **Tables 1 and 2**. Field notes, groundwater sampling logs and equipment calibration logs are provided in **Attachment A**. Laboratory analytical results are provided in **Attachment B**, and tables summarizing the groundwater analytical results from August 2011 are provided for comparison in **Attachment C**.

If you have questions, please let me know.

Sincerely, **PREMIUM ENVIRONMENTAL CONSULTING, LLC**

John C. Baeninger

John C. Baeringer, P.G. President



Please see the Application Appendix for professional citations contained in the above report

LANDSCAPE WAIVER / MODIFICATION REQUEST 601 Truman Avenue – 919 Simonton Street

Solution Statement

The adaptive reuse of the historic 601 Truman Avenue gas station and the redevelopment of the 919 Simonton Street lot proposes to add landscaping where none currently exists. To maximize onsite landscaping, a landscape waiver/modification is requested due to the extent of existing conditions.

The entirety of this property is identified as a brown field by the Florida Department of Environmental Protection (FDEP Facility ID No. 44/8841232) containing buried pollution contaminants and has 4 monitoring wells on site. All ground disturbance will be in accordance with DEP and will go through all appropriate DEP approvals as necessary to mitigate impacts to the existing situation. The project team includes environmental consultant, Mr. John C. Baeringer, P.G., of Premium Environmental Consulting, LLC. who recommends the following mitigative measures based on best management practices:

- d. An FDEP-approved impermeable vapor barrier be installed beneath the footprint of the proposed new building at 919 Simonton Street.
- e. Stormwater management systems should be installed after the groundwater meets Chapter 62-777 Contaminant Cleanup Target Levels, or as otherwise directed by the City of Key West.
- f. Landscaping should be installed after the groundwater meets Chapter 62-777 Contaminant Cleanup Target Levels, or as otherwise directed by the City of Key West.

Open Space, Screening, Buffers and Landscaping (Article V and VI) of Chapter 108:

Pursuant to Sec. 108-517, this is a formal request for modification to the standards of Ordinance No. 97-10, to allow the development as depicted on the associated development plans. This request is hereby filed as part of the Major Development Plan and Conditional Use Application with the city planning office.

This request is to modify landscape requirements of Sec. 108 because proposed landscaping, and associated mitigative techniques, are not contrary to the intent of the applicable regulations and a literal enforcement of the standards would be impractical. The property is an existing nonconformity with no existing landscaping and open space, 100% impervious. Improvements, as depicted on the plans, are proposed to open space, buffers, and landscaping.

This request is to waive/modify the below cited landscape requirements of Sec. 108 in compliance with the following:

- 1. Protect and preserve the integrity of the existing site.
- 2. The waiver will not have a significant adverse impact on the public interest, or on adjacent property.

- 3. The waiver or modification is not discriminatory, considering similar situations in the general area. The development will provide an alternative landscape solution which will achieve the purposes of the requirement through clearly superior design.
- 4. Strict application of the requirement will effectively deprive the owner and the community of reasonable use of the land for the intended purpose due to its unusual size, shape, and location.
- 5. The effect upon the owner is not outweighed by a valid public purpose in imposing the requirement in this case.
- 6. Strict application of the requirement would be technically impractical.

The following specific waivers/modifications are requested:

Section	Requirement	Modification
108-346(b)	Ex. 20% open space Ph. 1. 20% open space Ph. 2. 25% ¹⁹ open space	An improvement of 7.1% landscaping from 0.0% existing.
108-347	Required bufferyard "B" Screening; 40 plant units/100 ln. ft.	An improvement of 5.5-6 ft wide bufferyard and 20 plant units from 0 ft wide bufferyard and 0 plant units. Proposed: 5.5-6 ft bufferyard; 4 Cabbage palms (20 plant units) in new pervious landscaped area to screen new building from adjacent property.
108-412(a)	Min. 20% Landscaping	An improvement of 7.1% (783 sq. ft.) landscaped area from 0.0% existing. Phase 1: 494 sq. ft. of new landscaped areas. Phase 2: Additional 289 sq. ft. of new landscaped areas.
108-413	10-ft wide street frontage landscaping and screening material; 40 Plant Units/100 In. ft.	An improvement of 5.3-8 ft wide street frontage landscaped areas and 48 plant units from 0 ft wide street frontage landscaping and 0 plant units. Phase 1: 3 landscaped areas onsite (5.3-8 ft. wide), 3 Florida Thatch palms, + 1 Satinleaf tree in FDOT tree along Truman Avenue. Phase 2: Additional 1 landscaped area (1.3 ft. wide) along Simonton Street frontage.
108-414	Interior area landscape: 20% of vehicle use area (VUA); 1 tree/100 sq. ft. of req'd VUA landscape	An improvement of 5% (484 sq. ft.) of landscaping to VUA from the 0 sq. ft. existing. Phase 1: 3 landscaped areas (462 sq. ft.), 1 Paradise tree, 3 Florida Thatch palms, + 1 Satinleaf tree in FDOT Tree-Well. Phase 2: Additional 1 landscaped planter (22 sq. ft.)
108-416	4 trees/2,000 sq. ft. of Nonvehicular use open space (NOS)	An improvement of 6 palm trees (299 sq. ft.) from 0 trees existing. Phase 1: 4 landscaped planters of varying sizes (32 sq. ft.) and 2 Alexander palms. Phase 2: Additional 267 sq. ft. new pervious landscape area with 4 Alexander palms.
108-515(c) & (d)	Irrigation plan includes rain sensor and bubblers	Landscaping to be manually watered

Landscape Waiver/Modification Table

¹⁹ Pursuant to Sec. 108-346(b), mixed use open space is based on the proportion of residential area (1,531 sq. ft. or 13% of total area) and nonresidential area (10,159 sq. ft. or 87% of total area).

March 10, 2022 Page 23 of 23 (MDP-CU APP)

Landscape Site Data Table

	Requirement	Existing	Proposed Phase 1	Proposed Phase 2
Lot Size		10,239 sq. ft.	No Change	No Change
Open Space	Existing: 20% (2,048 sq. ft.) Phase 1: 20% (2,048 sq. ft.) Phase 2: 25% ²⁰ (2,568 sq. ft.)	0%	4.2% (434 sq. ft.)	7.1% (723 sq. ft.)
Landscape	20% (2,048 sq. ft.)	0%	4.8% (494 sq. ft.)	7.7% (783 sq. ft.)
Vehicular Use Area (VUA)		58% (5,943 sq. ft.)	54% (5,485 sq. ft.)	39% (3,988 sq. ft.)
VUA Landscaping	20% of VUA Existing: 1,189 sq. ft. Phase 1: 1,097 sq. ft. Phase 2: 798 sq. ft.	0.0% of VUA (0 sq. ft.)	4.5% of VUA (462 sq. ft.)	4.7% of VUA (484 sq. ft.)
Nonvehicular Open Space (NOS)		0.0% (0 sq. ft.)	0.3% (32 sq. ft.)	3% (299 sq. ft.)
Total Trees	4 Trees/2,000 sq. ft. of NOS and 1 Tree/100 sq. ft. of Req'd VUA Landsc. Existing: 12 Trees Phase 1: 11.1 (12 Trees) Phase 2: 8.6 (9 Trees)	0 Trees	3 Trees (1 Canopy + 2 Palms) + 1 Canopy Tree in FDOT Tree-Well	Add'l 4 Trees (Palms) = 7 Trees
Total Plant Units	Street Frontage: 4 Plant Units/100 In. ft. Bufferyard B: 4 Plant Units/100 In. ft. Existing: 162 Plant Units Phase 1: 162 Plant Units Phase 2: 162 Plant Units	0 Plant Units	113 Plant Units	Add'l 71 Plant Units = 184 Plant Units

²⁰ Pursuant to Sec. 108-346(b), mixed use open space is based on the proportion of residential area (1,531 sq. ft. or 13% of total area) and nonresidential area (10,159 sq. ft. or 87% of total area).