AD-19-53

LOCATION: 5707 University Boulevard West (SR 109)

REAL ESTATE NUMBER: 152621-0020

DEVIATION SOUGHT:

- 1. Reduce the required landscape buffer between vehicle use area along Barnes Road from 10 feet per linear feet of frontage/5 feet minimum width to 0 feet per linear feet of frontage and 0 feet minimum width.
- 2. Reduce the required number of shrubs along Barnes Road to 0 shrubs.
- 3. Reduce the required number of trees along Barnes Road from to 0 trees.
- 4. Reduce the required perimeter landscape buffer area between vehicle use area and abutting property along the north property boundary from 5 feet minimum width required to 0 feet. Reduce the number of trees along Barnes Road Right-of-way from 3 required to 1 tree.
- 5. Reduce the required perimeter landscape buffer area between vehicle use area and abutting property along the west property boundary from 5 feet minimum width required to 0 feet.
- 6. Reduce the required number of trees along the north property boundary from 4 trees to 0 trees.
- 7. Reduce the required number of trees along the east property boundary from 4 trees to 0 trees.
- 8. Reduce the required number of trees along the west property boundary from 3 trees to 1 trees.
- 9. Reduce the sight triangle setback from 25 feet required to 12feet/13feet.

PRESENT ZONING: CCG-1 CURRENT LAND USE: CGC

PLANNING DISTRICT: 3 COUNCIL DISTRICT: 5

SIGNS POSTED: 1

OWNER:OWNER:Zeavy, LLC.Jennifer Vargas4653 Camellia Ave.482 S. Keller RoadNorth Hollywood, CA 91602Orlando, FL 32810

STANDARDS, CRITERIA AND FINDINGS

1. Is this situation unique or similar	Recommendation:
to other properties in the	Similar. The 0.56± acre subject property is located
neighborhood?	along University Boulevard West and contains a
	2,293 square foot fast-food restaurant (Krystal
	Burgers) constructed in 1970. The property owners
	intend to demolish the existing building and rebuild.
	Due to the redevelopment of the property the site
	must now come into full compliance or seek
	deviations and/or waivers. The applicant requests
	relief from the landscape requirements of Part 12
	listed above. Existing site configuration does not
	otherwise permit adherence to the parking and

landscape requirements of the Zoning Code. The proposed site plan is being prepared under a common scheme of development and with similar uses on both sides of the parcel division line. The request, if approved, will significantly facilitate internal and cross parcel access.

The applicant is applying additionally for a companion **Sign Waiver Ordinance 2019-0685 (SW-19-08)** seeking to permit a reduction in the required minimum setback from the property line abutting Barnes Road and University Boulevard for an existing pylon sign from 10 feet to 2 feet. The applicant does not intend to change the face of the existing pylon sign.

2. There are practical and economic difficulties in carrying out the strict letter of the regulation in that...

Recommendation:

Yes. There are practical and economic difficulties in carrying out the strict letter of the regulation in that due to existing nature of the site and the required number of parking spaces hinders the owner's ability to comply with zoning regulations. Strict application of the Code will severely limit the flexibility of site configuration and vehicle use. The proposed redevelopment of the site outweighs the requirement to provide perimeter landscaping.

3. The request is not based exclusively upon a desire to reduce the cost of developing the site, but would accomplish a result that is in the public interest.

Recommendation:

No. The request is not based upon a desire to reduce the cost of development of the site but rather the proposed redevelopment of the site allows the applicant to make better use of site. The existing site configuration severely hinders the site from meeting both the landscape requirements and the parking requirements. Requiring the site to provide perimeter landscaping will cut into the off-street parking spaces provided on site.

4. The proposed deviation will not substantially diminish property values in, nor alter the essential character of the area surrounding the site and will not substantially interfere with or injure the rights of others whose property would be affected by the deviation, in that...

Recommendation:

Yes. The proposed deviation will not diminish property values in, nor alter the essential character of the area surrounding the site and will not substantially interfere with or injure the rights of others whose property would be affected by the deviation. Several properties along University Boulevard are used in similar manner and therefore would not create or interfere with the rights of surrounding properties.

5. The proposed deviation will not be detrimental to the public health, safety, or welfare, result in additional public expense, the creation of nuisances, or conflict with any other applicable law, in that	Recommendation: Yes. The requested deviations will not be detrimental to the public health, safety or welfare, nor will it result in a public expense. There will be an increase in landscaped area on-site than was there previously. The site improvements being made during the redevelopment of the property will enhance the property aesthetically.
6. The effect of the proposed deviation is in harmony with the spirit and intent of the Zoning Code.	Recommendation: Yes. The intent of the Zoning Code is promote the health and safety of the public, while allowing for deviations that are within the public's best interest. The proposed deviation does not negatively affect the public's health or safety, and allows property owner to make restorations to the sight.
7. The City landscape architect (has/has not) recommended the proposed deviation.	The City Landscape Architect has reviewed and recommended Approval. Please see the attached memo dated October 25, 2019.
8. The existing violation was not created by the applicant with an intent to violate the Zoning Code.	There are currently no existing Zoning Code violations associated with the subject property.

PLANNER RECOMMENDATION: Approve **DATE OF REPORT:** November 7, 2019

DATE:



Aerial View Source: JaxGIS



The Required Notice of Public Hearing Signs Were Posted
Source: Planning and Development Department, COJ (Date: October 8, 2019)



Source: Planning and Development Department, COJ (Date: October 8, 2019)



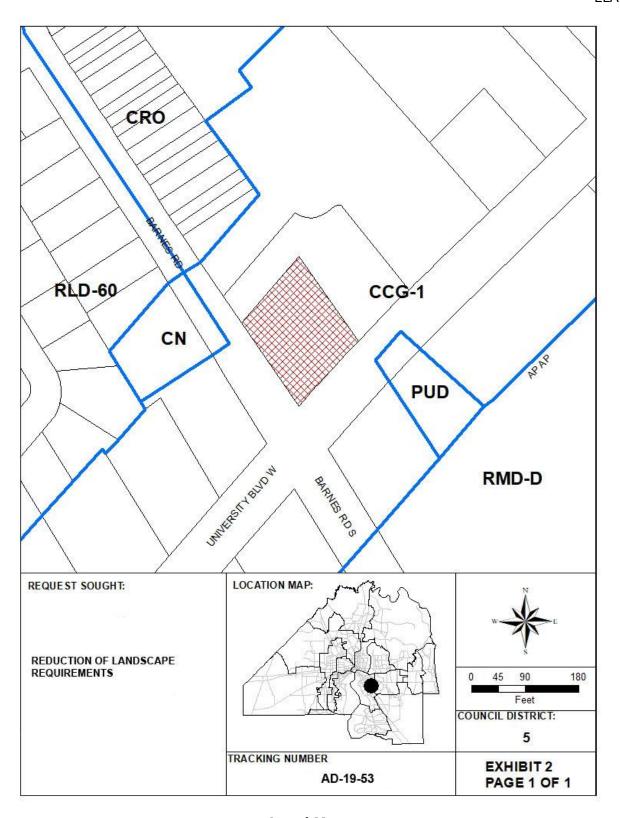
View of East Property Line
Source: Planning and Development Department, COJ (Date: October 8, 2019)



Source: Planning and Development Department, COJ (Date: October 8, 2019)



Property to East
Source: Planning and Development Department, COJ (Date: October 8, 2019)



Legal MapSource: JaxGIS



Planning and Development Department

Ed Ball Building 214 North Hogan Street, Suite 300 Jacksonville, FL 32202

25 October 2019

MEMORANDUM

TO: Sean Kelly, Zoning Administrator

FROM: Bruce Lewis, City Planner Supervisor

SUBJECT: AD-19-53 / 5707 University Blvd / Real Estate Number: 152621-0020

Scope:

Applicant seeks the following relief:

- Sec. 656.1215 (a)(1): Reduce the required landscape buffer between vehicle use area along Barnes Road from 10 feet per linear feet of frontage / 5 feet minimum width to 0 feet per linear feet of frontage and 0 feet minimum width.
- Sec. 656.1215 (a)(2): Reduce the required number of shrubs along Barnes Road to 0 shrubs.
- Sec. 656.1215 (a)(3): Reduce the required number of trees along Barnes Road from to 0 trees.
- Sec. 656.1215 (b)(1): Reduce the required perimeter landscape buffer area between vehicle use area and abutting property along the north property boundary from 5 feet minimum width required to 0 feet.
- Sec. 656.1215 (b)(1): Reduce the required perimeter landscape buffer area between vehicle use area and abutting property along the west property boundary from 5 feet minimum width required to 0 feet.
- Sec. 656.1215 (b)(2): Reduce the required number of trees along the north property boundary from 4 trees to 0 trees.
- Sec. 656.1215 (b)(2): Reduce the required number of trees along the east property boundary from 4 trees to 0 trees.
- Sec. 656.1215 (b)(2): Reduce the required number of trees along the west property boundary from 3 trees to 1 trees.

Observations:

The subject property was constructed as a fast food restaurant in 1970. The applicant seeks to renovate the property and requests relief from the landscape requirements of Part 12 listed above. Existing site configuration does not otherwise permit adherence to the parking and landscape requirements of the Zoning Code.

Strict application of the Code will severely limit the flexibility of site configuration and vehicle use. The proposed redevelopment and improvements to the site's overall parking, vehicular circulation and accessibility, outweigh the requirement to provide perimeter landscaping.

The proposed site plan is being prepared under a common scheme of development and with similar uses on both sides of the parcel division line. The request, if approved, will significantly facilitate internal and cross parcel access.

Recommendation:

As a City Planning Supervisor of the City of Jacksonville, I understand the request contained in Application AD-19-53 and forward my opinion to the Zoning Administrator via this memo.

For the reasons cited above and others, I recommend that the request be APPROVED.

Signature

Application For Administrative Deviation

Planning and I	Development	Department Info	0			
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_	01/18/2019	• •	bmitted	02/05/2019		
Conoral Inform	mation On An	nlicant				
General Inforr	nation on Ap	-		Middle Name		
VARGAS		First Name JENNIFER		LYNN		
Company Name		<u> </u>				
Mailing Address 482 S KELLER RO						
	DAD	Chaha	7:- Cada			
City ORLANDO		State FL	Zip Code 32810			
Phone	Fax	Email	32010			
4078064282	4078064500	JENNIFER.VARGA	S@ATKINSG	LOBAL.COM		
General Inform	mation On Ov	vner(s)				
Last Name		First Name	Mic	ldle Name		
ZEAVY		REUVEN				
Company/Trust	t Name					
ZEAVY LLC.						
Mailing Address 4653 CAMELLIA						
City		State		Zip Code		
NORTH HOLLYW	OOD	CA		91602		
Phone	Fax	Email				
8185214007		RZEAVY@YAHOC).COM			
Property Infor	mation					
Previous Zoning	Application Fi	led?				
If Yes, State Ap	plication No(s)					

Мар	RE#		Council Distric	t Plann	ing Distric	-	t Zoning ·ict(s)	
Мар	152621 00	20	5	3		CCG-1		
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In Wh	ose Name	will 1	he Deviation	Be Gran	nted			
Is tra	nsferabilit	y requ	ested? O Yes	s No				
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Gener	ai Locatio	n						
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Devia	ition soug	ght —						
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Re	educe requi	ired mi	nimum lot area	from		to	square	feet.
In	crease max	ximum	lot coverage fro	om	% to	%.		
In	crease max	ximum	height of struct	ure from	to	fe	et.	
	educe requi							
R	EDUCE SIG	HT TR	ANGLE SETBAC	K FROM	25 FEET TO	12/13 FEET	Γ.	
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			umber of off-str				_ to	<u>}·</u>
Increase the maximum number of off-street parking spaces from to								
	Reduce setback for any improvements other than landscaping, visual screening or retention in the CCG-1 zoning district from a residential zoning district from a minimum of 15 feet to							
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∐ Re	educe the m	ninimu	m width of drive	e from _	feet	required to	feet	ī.

	Reduce vehicle use area interior landscape from square feet to square feet.					
✓	Increase the distance from the vehicle use area to the nearest tree from $\bf 55$ feet maximum to $\bf 65$ feet.					
	Reduce the number of terminal island trees from terminal islands required to					
	terminal islands.					
~	Reduce the landscape buffer between vehicle use area along					
	NORTH, EAST, SOUTH, AND WEST OF THE PROPERTY LIN from 10 feet per linear feet of					
	frontage and 5 feet minimum width required to 0 feet per linear feet of frontage and					
	0 feet minimum width.					
	Reduce the number of shrubs along Enter Street Name from from					
	required to shrubs.					
	Reduce the number of trees along Enter Street Name from from					
	required to trees.					
	uce the perimeter landscape buffer area between vehicle use area and abutting property from et minimum width required along:					
	North boundary to feet;					
	East boundary to feet;					
	South boundary to feet;					
	West boundary to feet.					
Red	uce the number of trees along:					
V	North property boundary from 4 required to 0 trees;					
J	East property boundary from 4 required to 0 trees;					
	South property boundary from required to trees;					
~	West property boundary from 3 required to 1 trees.					
	Increase the maximum width of the driveway access from Enter Street Name					
	from • 24 · 36 · 48 feet required to feet.					
	Decrease the minimum width of the driveway access from Enter Street Name					
	from © 24 \cup 36 \cup 48 feet required to feet.					
Incr alon	ease the maximum width of the driveway access to adjoining property from 24 feet required eg:					
	North to feet;					
	East to feet;					
	South to feet;					
	West to feet.					
Dec alon	rease the minimum width of the driveway access to adjoining property from 24 feet required g:					
	North to feet;					
	East to feet;					
	South to feet;					
	West to feet.					
Red	uce the uncomplimentary land use buffer width from 10 feet wide required along:					
	North property boundary to feet wide;					

East property boundary to feet wide;
South property boundary to feet wide;
West property boundary to feet wide.
Reduce the uncomplimentary land use buffer trees along:
North property boundary from required to trees;
☐ East property boundary from ☐ required to ☐ trees;
South property boundary from required to trees;
West property boundary from required to trees.
Reduce the uncomplimentary land use buffer visual screen from 6 feet tall and 85 % opaque required along:
☐ North property boundary to ☐ feet tall and ☐ %;
East property boundary to feet tall and %;
South property boundary to feet tall and %;
West property boundary to feet tall and %.
Required Attachments
The following items must be attached to the application.
✓ Survey
✓ Site Plan
✓ Property Ownership Affidavit (Exhibit A)
Agent Authorization if application is made by any person other than the property owner (Exhibit B)
✓ Legal Description - may be written as either lot and block, or metes and bounds (Exhibit 1)
Proof Of Property Ownership - may be print-out of property appraiser record card if individual owner, https://paopropertysearch.coj.net/Basic/Search.aspx, or print-out of entry from the Florida Department of State Division of Corporations if a corporate owner, http://search.sunbiz.org/Inquiry/CorporationSearch/ByName
Supplemental Information
Letter From DCFS, Department of Children and Family Services - day care uses only
Letter from the applicable Home Owner's Association, stating that the request meets their architectural and aesthetic requirements; or letter stating that the subject parcel is not within the jurisdiction of a Home Owner's Association - residential only
Elevations, must be drawn to scale - height increase requests only
Criteria
Section 656.101(a), Ordinance Code, defines an administrative deviation as "a relaxation of the terms of the Zoning Code requirements for minimum lot area, yards, number of off-street parking spaces, landscaping, maximum lot coverage and maximum height of structures, including fences, which the Zoning Administrator is authorized to grant pursuant to the procedures set forth in Section 656.109(e) through (j)."
Section 656.109(e) through (j), Ordinance Code, provides that, with respect to action upon Applications for Administrative Deviations, the Zoning Administrator shall grant a deviation only if substantial competent evidence exists to support a positive finding based on each of the following criteria:

I. The need for the proposed deviation arises out of the physical surroundings, shape, topographic condition or other physical or environmental conditions that are limited to the subject property alone; or this issue is common to numerous sites.

THE PROPOSED DEVIATION ARISES FROM CONDITIONS THAT ARE LIMITED TO THE SUBJECT PROPERTY LINES ALONE. THIS ISSUE IS COMMON ON SITES WHICH HAVE BEEN CONSTRUCTED MANY YEARS AGO.

- 1. There are practical or economic difficulties in carrying out the strict letter of the regulation; THE ORIGINAL DEVELOPMENT WAS CONSTRUCTED UP TO THE PROPERTY LINES. WE ARE REPLACING THE BUILDING WITH A SIMILAR SIZE AND ARE UNABLE TO REDUCE THE PARKING LOT SIZE TO INCORPORATE THE REQUIRED LANDSCAPE BUFFER BETWEEN VUA, HOWEVER, WE ARE INCREASING THE OVERALL LANDSCAPE AREA ON THE SITE FROM 0.2% TO 9.2%.
- 2. The request is not based exclusively upon a desire to reduce the cost of developing the site, but would accomplish some result that is in the public interest, such as, for example, furthering the preservation of natural resources by saving a tree or trees.

THIS REQUEST IS NOT BASED EXCLUSIVELY UPON A DESIRE TO REDUCE THE COST OF DEVELOPING SITE. THE OVERALL PROPOSED PLAN OF THE SITE IS TO TEAR DOWN AND REBUILD AN EXISTING KRYSTAL BUILDING FROM THE 1970S. ADDITIONAL IMPROVEMENT INCLUDE INCREASING THE OVERALL PERVIOUS AREA ON THE SITE BY ADDING ADDITIONAL LANDSCAPE AREAS, CLOSING OF AN EXISTING DRIVEWAY, AND IMPROVING TRAFFIC CIRCULATION/ MOVEMENTS. IF WE WERE TO INCORPORATE THESE LANDSCAPE BUFFER FOR VUA, IT WOULD CUT OUR PARKING IN HALF AND THEREFORE NOT MAKING THIS REDEVELOPMENT A VIABLE PROJECT NOR WOULD MAKE THIS ACCEPTABLE PER CODE.

3. The proposed deviation will not substantially diminish property values in, nor alter the essential character of, the area surrounding the site and will not substantially interfere with or injure the rights of others whose property would be affected by the deviation;

THIS DEVIATION WILL NOT DIMINISH PROPERTY VALUES IN, OR ALTER THE ESSENTIAL CHARACTER OF, THE AREA SURROUNDING THE SITE AND WILL NOT SUBSTANTIALLY INTERFERE WITH OR INJURE THE RIGHTS OF OTHERS WHO PROPERTY WOULD BE AFFECTED BY THE DEVIATION. WE BELIEVE THIS REDEVELOPMENT WILL IMPROVE SURROUNDING PROPERTY VALUES.

4. The proposed deviation will not be detrimental to the public health, safety or welfare, result in additional public expense, the creation of nuisances, or conflict with any other applicable law:

THE PURPOSED OF THIS REDEVELOPMENT WILL NOT BE DETRIMENTAL TO THE PUBLIC HEALTH, SAFETY OR WELFARE, RESULT IN ADDITIONAL PUBLIC EXPENSE, THE CREATION OF NUISANCES, OR CONFLICT WITH ANY OTHER APPLICABLE LAW.

5. The proposed deviation has been recommended by a City landscape architect, if the deviation is to reduce required landscaping; and $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty}$

THE PROPOSED DEVIATION HAS BEEN RECOMMENDED BY SEVA ABASOVA AND JEFF LUCOVSKY.

6. The effect of the proposed deviation is in harmony with the spirit and intent of the Zoning Code.

THE PROPOSED DEVIATION IS AN EXISTING CONDITION AND HAS NO KNOWN NEGATIVE EFFECT OF THE HARMONY WITH THE SPIRIT AND INTENT OF THE ZONING CODE. AS MENTIONED ABOVE, THOUGH WE CANNOT MEET THE REQUIRED LANDSCAPE BUFFER BETWEEN VUA, WE HAVE ADDED SEVERAL LANDSCAPE AREAS THROUGHOUT THE SITE.

If the deviation is proposed to correct an existing violation, the Zoning Administrator shall also consider the following:

(i) Whether the violation was created by the applicant with the intent to violate the provisions of this Zoning Code;

THE EXISTING PROPERTY WAS BUILT BEFORE THE ESTABLISHMENT OF THIS ZONING CODE IN THE 1970S, THEREFORE IT WAS NOT CREATED WITH THE INTENT TO VIOLATE THE PROVISIONS OF THE MODERN ZONING CODE.

- (ii) The length of time the violation has existed without receiving a citation; and THE EXISTING PROPERTY WAS BUILT IN THE 1970S UNDER DIFFERENT ZONING CODES.
- (iii) Whether the violation occurred as a result of construction which occurred prior to the acquisition of the property by the owner.

THIS WAS NOT A RESULT OF CONSTRUCTION VIOLATION BUT THE INTENT OF THE ORIGINAL DEVELOPMENT IN THE 1970S.

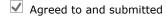
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Please review your application. No application will be accepted until all of the requested information has been supplied and the required fee has been paid. The acceptance of an application as being complete does not guarantee its approval by the Planning Commission. The owner and/or authorized agent must be present at the public hearing.

The required public notice signs must be posted on the property within five (5) working days after the filing of this application. Sign(s) must remain posted and maintained until a final determination has been made on the application.

Application Certification

I HEREBY CERTIFY THAT I HAVE READ AND UNDERSTAND the information contained in this application, that I am the owner or authorized agent for the owner with authority to make this application, and that all of the information contained in this application, including the attachments, is true and correct to the best of my knowledge.



Filing Fee Information

1) Non-residential District Base Fee

\$952.00

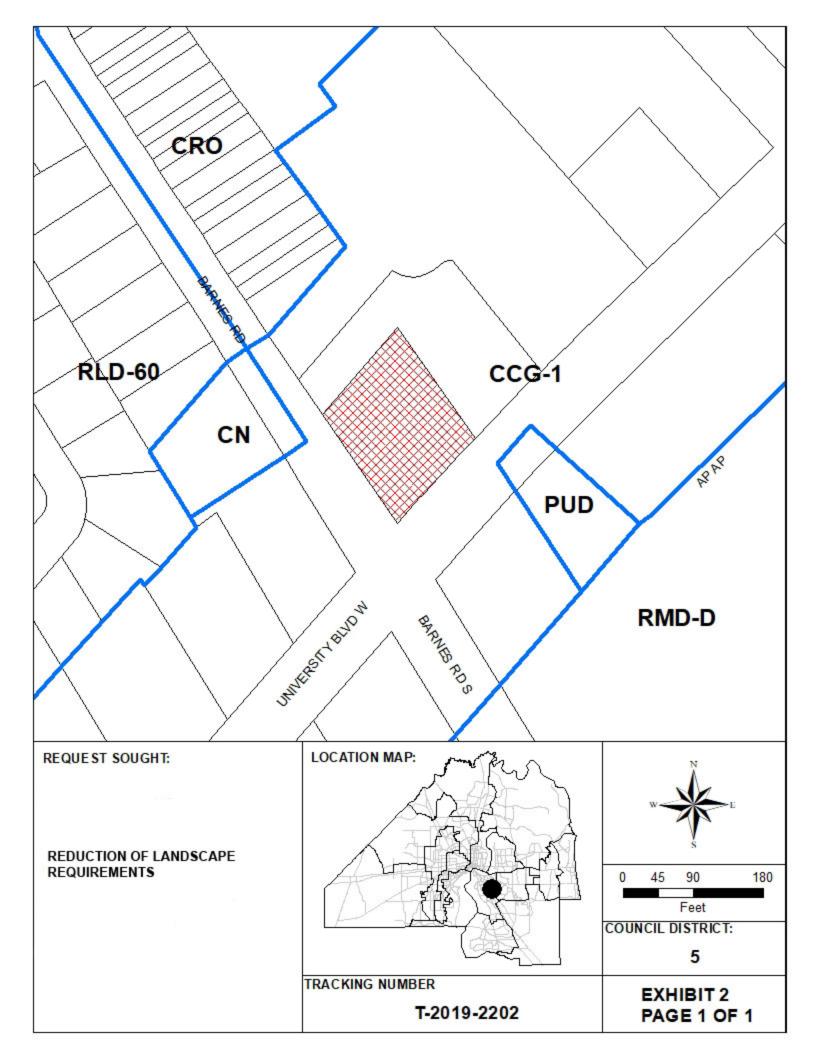
2) Plus Notification Costs Per Addressee

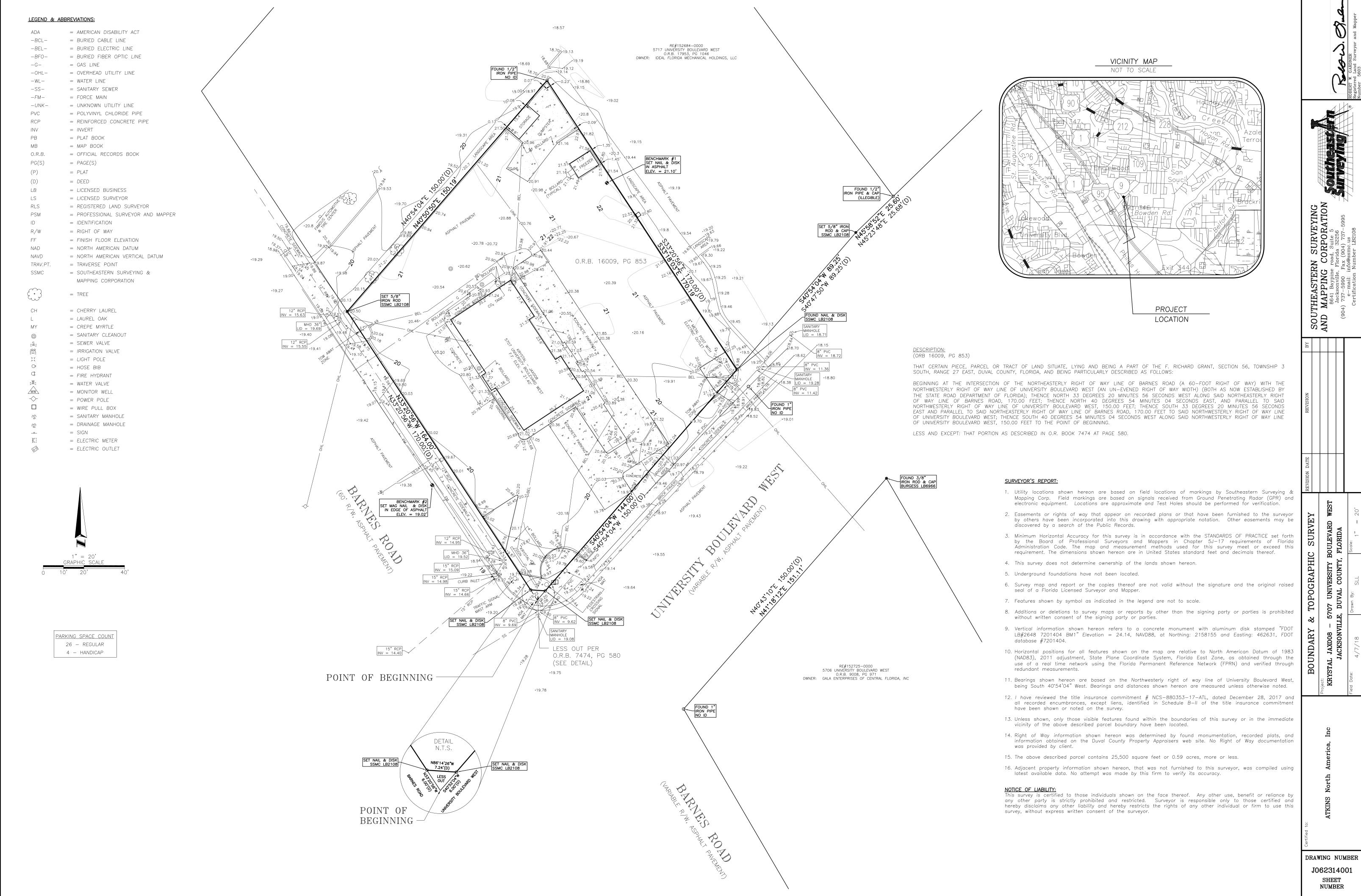
35 Notifications @ \$7.00/each: \$245.00

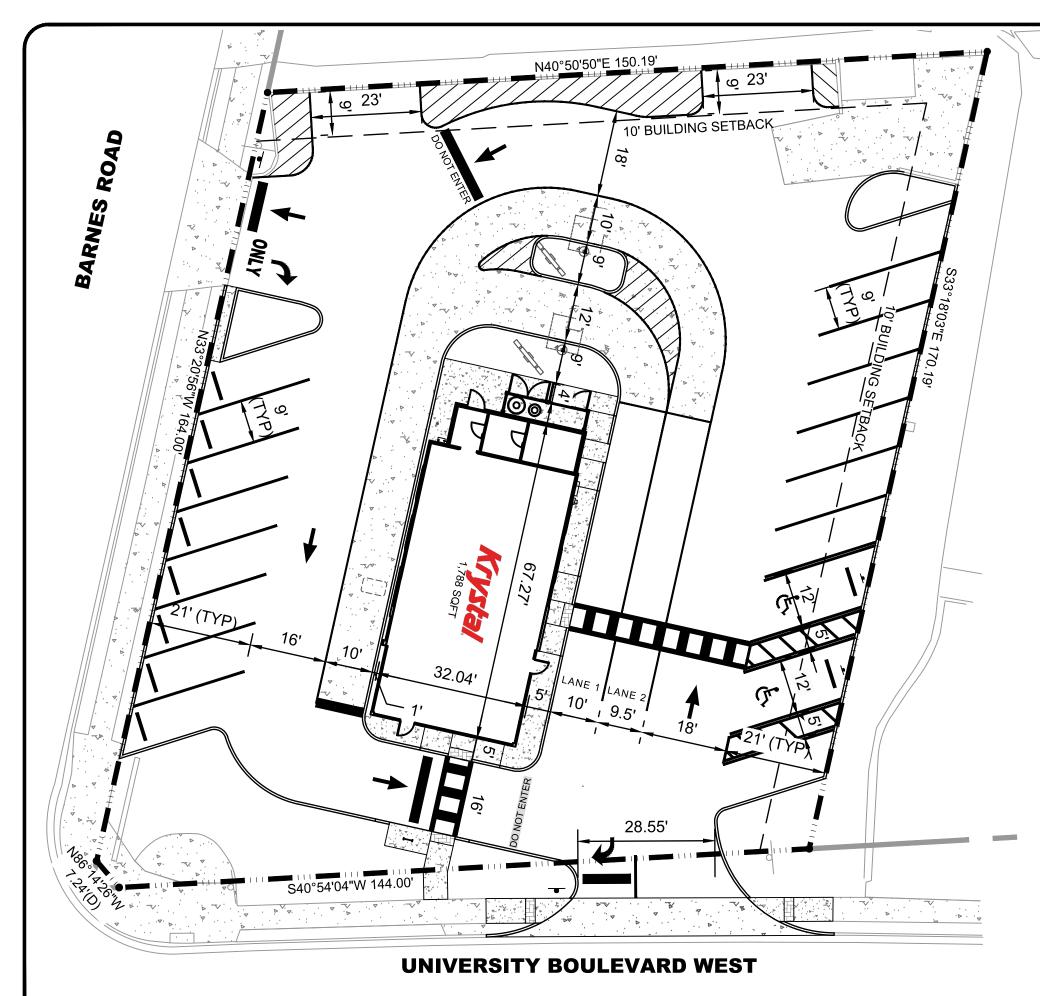
3) Total Application Cost:

\$952.00

- * Applications filed to correct existing zoning violations are subject to a double fee.
- ** The fee for the advertisement is in addition to the above fees. The newspaper will send the invoice directly to the applicant.









JAX008

JACKSONVILLE, FL 5707 UNIVERSITY BOULEVARD January 17, 2019





FULL SCALE: 1"=20' HALF SCALE: 1"=40'

LOT COVERAGE CALCULATIONS:

	<u>EX</u>	(ISTIN	<u>G</u>	PRO)POSI	<u>ED</u>	
BUILDING AREA	2,468	SF	10.1%	2,043	SF	8.3%	
PARKING & SIDEWALK AREA	22,024	SF	89.7%	20,244	SF	82.5%	
TOTAL IMPERVIOUS AREA	24,492	SF	99.8%	22,287	SF	90.8%	
TOTAL PERVIOUS AREA	56	SF	0.2%	2,261	SF	9.2%	
TOTAL SITE AREA	24,548	SF	100.0%	24,548	SF	100.0%	

ADJACENT ZONING DISTRICTS AND PROPERTY USES:

NORTH - CCG-1 (AUTO SERVICE CENTER) EAST - CCG-1 (AUTO SERVICE CENTER) SOUTH - ROW (FDOT)

WEST - ROW (CITY OF JACKSONVILLE)

PLAN PREPARED BY:



ATKINS

CORPORATE OFFICE: 4030 W. BOY SCOUT BLVD TAMPA, FLORIDA 33607 FBPR CERTIFICATE OF AUTHORIZATION NO.24

LOCAL OFFICE: 482 SOUTH KELLER RD ORLANDO, FL 32810 TEL. 407.647.7275 FAX. 407.806.4500

JAX008 KRYSTAL PLAN

PAGE 10

EXHIBIT A

	Affidavit – Limited Liability Comp	any (LLC)
Date: 1/29/19		
City of Jacksonville		
Planning and Development Departmen	t	
214 North Hogan Street, Suite 300,		
Jacksonville, Florida 32202		
Re: Property Owner Affidavit for the fo	Ilowing site location in Jacksonville, Flo	orida:
Address: 5707 W University Boulevard		
To Whom it May Concern:		
Reuven Zeavy , a	s Managing Member of	
Reuven Zeavy, a Zeavy LLC.	, a Limited Liability Company organize	ed under the laws of the
state of California, hereby cert	ify that said LLC is the Owner of the pr	operty described in Exhibit
1 in connection with filing application(s		
Planning and Dovelonment Department	F	
n san		
(signature) Reuven Zeavy		
(print name) Reuven Zeavy		
Please provide documentation illustrating t	hat signatory is an authorized representati	ive of the LLC. This may be
shown through a printout from sunbiz.org		
member." Other persons may be authorize	ed through a resolution, power of attorney	, etc.
CTATE OF FLORIDA		
STATE OF FLORIDA		
COUNTY OF DUVAL		
	acknowledged before me this	
20, by	, a	, as
Company, who is personally known	· · · · · · · · · · · · · · · · · · ·	
as identification and who took an oa	ath.	
	SEE ATTACHED (Signature of NOTARY PUBLIC)	ERTIFICATE
	(Signature of NOTARY PUBLIC)	RD
	(Printed name of NOTARY PUBLIC)	1
	(a a a a	,
	State of Florida at Large.	
	My commission expires:	

 ${\tt G:\JOINT\Applications\Exhibits\Ownership\ AffidavitForm\ LLC.docx}$

last update: 1/09/17

California Jurat Certificate

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California) and the same of
County of LOS ANGELES	S.S.
Subscribed and sworn to (or affirmed) before me on	this 29 day of JANUARY,
20 19, by REHVEN ZEAVI	der (1) and
Name of Signer (2)	_, proved to me on the basis of
satisfactory evidence to be the person(s) who appea	red before me.
Signature of Notary Public RIAFF DILGIZIAN For other required information (Notary Name, Commission No. etc.)	RAFFI DILSIZIAN COMM. #2130148 Notary Public - California CLOS ANGELES COUNTY My Comm. Exp. Nov. 10, 2019
OPTIONAL INFORMA Although the information in this section is not required by law, it could his jurat to an unauthorized document and may prove useful to personal transfer.	TION ————————————————————————————————————
Description of Attached Document	Additional Information
The certificate is attached to a document titled/for the purpose of	Method of Affiant Identification
EXHIBIT A	Proved to me on the basis of satisfactory evidence: Oform(s) of identification Ocredible witness(es)
PROPERTY OWNERSHIP AFFIDAVIT	Notarial event is detailed in notary journal on:
AFFIDAVIT	Page # Entry #
	Notary contact:
containing Z pages, and dated 61-29-2019	Other
	Affiant(s) Thumbprint(s) Describe:

PG 11

EXHIBIT B

Agent Authorization - Limited Liability Company (LLC) City of Jacksonville Planning and Development Department 214 North Hogan Street, Suite 300, Jacksonville, Florida 32202 Re: Agent Authorization for the following site location in Jacksonville, Florida: Address: 5707 W University Boulevard RE#(s): 152621-0020 To Whom It May Concern: You are hereby advised that Reuven Zeavy Zeavy LLC. , a Limited Liability Company organized under the laws of the state of _____, hereby certify that said LLC is the Owner of the property described in Exhibit 1. Said owner hereby California authorizes and empowers Jennifer Vargas, ATKINS _____ to act as agent to file application(s) for Administrative Deviation for the above referenced property and in connection with such authorization to file such applications, papers, documents, requests and other matters necessary for such requested change as submitted to the Jacksonville Planning and Development Department. (print name) Reuven Zeavy STATE OF FLORIDA COUNTY OF DUVAL Sworn to and subscribed and acknowledged before me this _____ day of _____ _____, a Limited Liability Company, who is personally known to me or who has produced ______ as identification and who took an oath. SEE ATTACHED CEPTIFICATE
(Signature of NOTARY PUBLIC) (Printed name of NOTARY PUBLIC) State of Florida at Large.

My commission expires:_____

last update: 1/09/17

California Jurat Certificate

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

	20 (90.50) W
State of California	The state of the s
County of LOS ANGELES	S.S.
ounty of	
Subscribed and sworn to (or affirmed) before me on	this 29 day of JANUARY
OP, by REUVEN ZEAVY	ner (1) and
Name of Signer (2)	_, proved to me on the basis of
satisfactory evidence to be the person(s) who appea	ired before me.
Por other required information (Notary Name, Commission No. etc.)	RAFFI DILSIZIAN COMM. #2130148 Notary Public - California LOS ANGELES COUNTY My Comm. Exp. Nov. 10, 2019
OPTIONAL INFORMA	
Although the information in this section is not required by law, it cou his jurat to an unauthorized document and may prove useful to pers	ld prevent fraudulent removal and reattachment of
Description of Attached Document	Additional Information
he certificate is attached to a document titled/for the purpose of	Method of Affiant Identification
EXHIBIT B	Proved to me on the basis of satisfactory evidence: form(s) of identification credible witness(es)
AGENT AUTHORIZATION	Notarial event is detailed in notary journal on: Page # Entry #
	·
7 2 2010	Notary contact:
ontaining Z pages, and dated 01-29-2019	Notary contact:
containing Z pages, and dated 01-29-2019	Notary contact:
containing Z pages, and dated 01-29-2019	Notary contact:
ontaining <u>Z</u> pages, and dated <u>N1 - Z9 - 2019</u>	Notary contact:
ontaining Z pages, and dated <u>01-Z9-Z019</u>	Notary contact:

EXHIBIT 1

Legal Description

last update: 1/09/17



Department of State / Division of Corporations / Search Records / Detail By Document Number /

Detail by Entity Name

Foreign Limited Liability Company

ZEAVY LLC

Filing Information

Document Number M12000004406 **FEI/EIN Number** 65-1250263 **Date Filed** 08/06/2012

State CA **Status** ACTIVE

Principal Address 4653 Camellia Ave

North Hollywood, CA 91602

Changed: 04/18/2018

Mailing Address

4653 Camellia Ave

North Hollywood, CA 91602

Changed: 04/18/2018

Registered Agent Name & Address

PARACORP INCORPORATED 155 OFFICE PLAZA DRIVE

1ST FLOOR

TALLAHASSEE, FL 32301

Name Changed: 04/23/2015

Address Changed: 12/03/2014 Authorized Person(s) Detail

Name & Address

Title MGR

ZEAVY, REUVEN 4653 CAMELLIA AVE. NORTH HOLLYWOOD, CA 91602

Title MANAGING MEMBER

Martin Zeavy, Marlene 4653 CAMELLIA AVE NORTH HOLLYWOOD, CA 91602

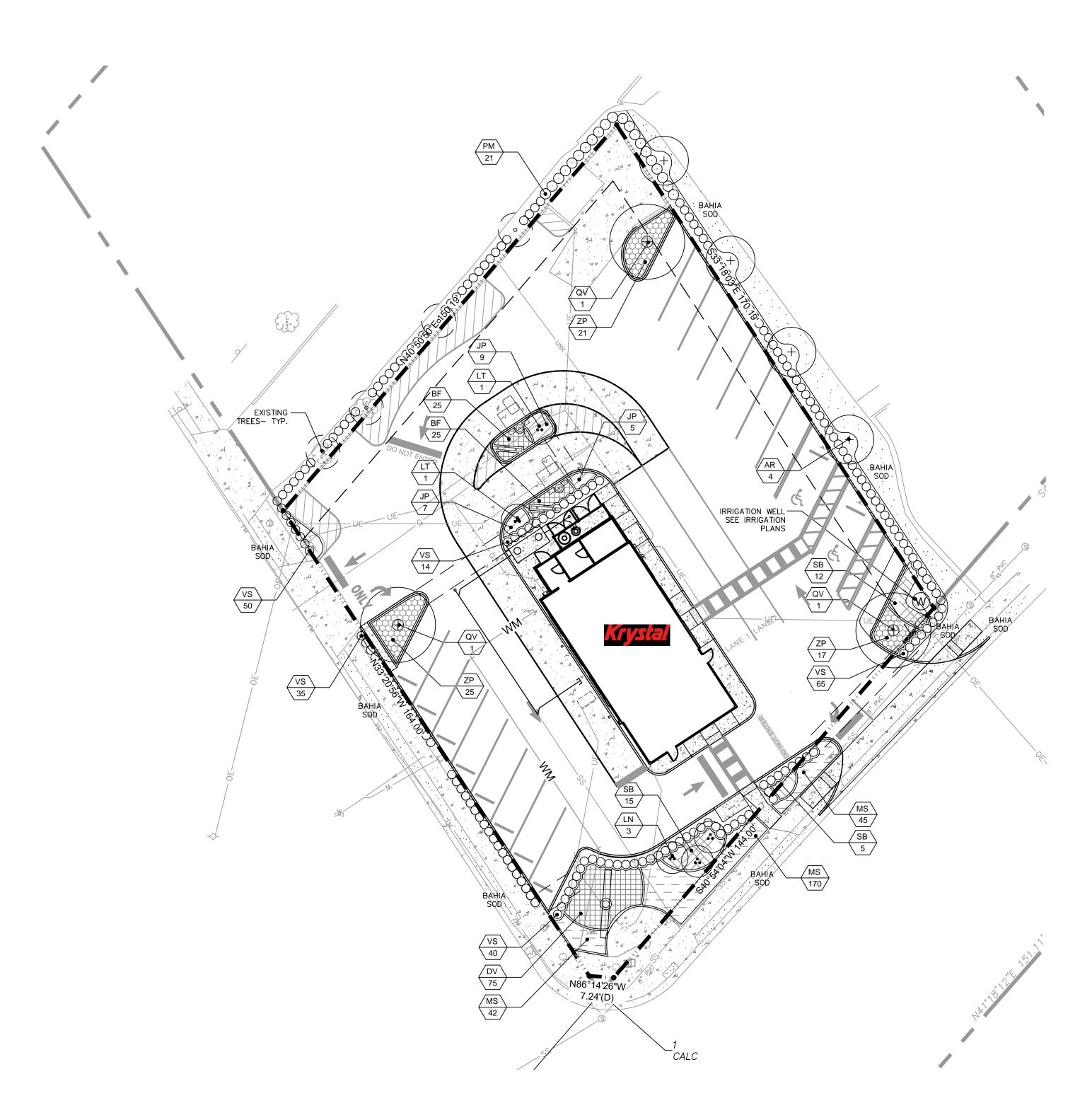
Annual Reports

Report Year	Filed Date
2016	04/25/2016
2017	04/20/2017
2018	04/18/2018

Document Images

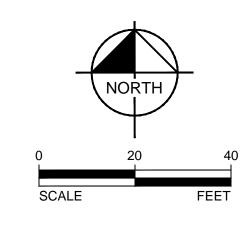
04/18/2018 ANNUAL REPORT	View image in PDF format
04/20/2017 ANNUAL REPORT	View image in PDF format
04/25/2016 ANNUAL REPORT	View image in PDF format
04/23/2015 ANNUAL REPORT	View image in PDF format
04/24/2014 ANNUAL REPORT	View image in PDF format
04/04/2013 ANNUAL REPORT	View image in PDF format
11/13/2012 Reg. Agent Change	View image in PDF format
08/06/2012 Foreign Limited	View image in PDF format

Florida Department of State, Division of Corporations



LANDSCAPE GENERAL NOTES

- LANDSCAPING SHALL BE MAINTAINED IN EXCELLENT CONDITION AT ALL TIMES AND SHALL BE REPLACED IN THE EVENT OF DISEASE
 OR DEATH OF PLANT MATERIALS. THE ENFORCEMENT OFFICIAL SHALL NOTIFY THE PROPERTY OWNER WHICH PLANT MATERIAL ARE DISEASED
 OR DEAD AND THEN THE PROPERTY OWNER SHALL REPLACE SAID MATERIAL WITHIN 30 DAYS OF NOTIFICATION.
 LANDSCAPE MATERIALS SHALL BE PRUNED ONLY TO PROMOTE HEALTHY, UNIFORM NATURAL GROWTH OF THE VEGETATION. TREES
- SHALL NOT BE PRUNED SEVERLY IN ORDER TO PERMANENTLY MAINTAIN GROWTH AT A REDUCED HEIGHT OR SPREAD. THE OWNER SHALL REPLACE SEVERLY PRUNED TREES.
- 3. THE OWNER, OR HIS AGENT, IF ANY, SHALL BE JOINTLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING IN GOOD CONDITION SO AS TO PRESENT A NEAT, HEALTHY AND ORDERLY APPEARANCE, FREE OF REFUSE AND DEBRIS.
- 4. ANY DEAD OR SEVERLY DAMAGED PLANT MATERIALS, INCLUDING TREES, SHALL BE REPLACED BY THE OWNER, TENANT OR AGENT AS PART OF ROUTINE MAINTENANCE.
- 5. IRRIGATION SYSTEM SHALL BE OPERATED AND MAINTAINED BY THE DEVELOPER/ PROPERTY OWNER IN SUCH A MANNER AS TO ENSURE CONTINUED IRRIGATION TO THE LANDSCAPE AREAS.
- 6. ALL LANDSCAPING SHALL BE INSTALLED ACCORDING TO ACCEPTED COMMERCIAL PLANTING PROCEDURES AS PRESCRIBED BY THE AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS.
- 7. ALL SOIL PROVIDED SHALL BE FREE OF LIMEROCK, PEBBLES OR OTHER CONSTRUCTION DEBRIS.
- 8. ALL PLANT MATERIAL SHALL MEET OR EXCEED STANDARDS FOR FLORIDA NO. 1, AS DETERMINED BY FLORIDA DEPT. OF AGRICULTURE AND CONSUMER SERVICES.
- 9. SPECIFIED PLANT MATERIAL SIZES, HEIGHTS, AND SPREADS SHALL BE CONSIDERED MINIMUM PLANTING REQUIREMENTS.ALL PARKING LOT AREAS RECEIVING TREES SHALL HAVE UNCOMPACTED COARSE LOAM THAT IS A MINIMUM 36" DEEP. ALL COMPACTED SOIL, CONTAMINATED SOIL OR ROAD BASE SHALL BE REMOVED. SOILS IN PLANTING AREAS MUST BE APPRECIABLY FREE OF GRAVEL, STONES, RUBBLE OR TRASH.



JACKSONVILLE SUBPART C- LANDSCAPING REQUIREMENTS:

LANDSCAPE	BUFFERS

	<u>REQUIRED</u>	PROVIDED
FRONT:	0 FT	0 FT
SIDE:	0 FT	0 FT
SIDE STREET:	0 FT	0 FT
REAR:	0 FT	0 FT

MINIMUM TREE PLANTING REQUIREMENTS:

 $\underline{1}$ TREE SHALL BE PLANTED OR PRESERVED FOR EVERY $\underline{5,000}$ SF OF LOT AREA. MINIMUM 50% OF ALL REQUIRED TREES SHALL BE SHADE TREES.

24,584 SF	/	5,000 SF	=	5 TREES (3 SHADE) REQUIRED
				5 TREES (3 SHADE) PROVIDED

VEHICULAR USE AREA INTERIOR LANDSCAPING:

MINIMUM 10% OF VEHICULAR USE AREA SHALL BE LANDSCAPED. MINIMUM 25% OF REQUIRED LANDSCAPING AREA SHALL BE COVERED WITH SHRUBS.

= <u>5</u> TREES REQUIRED

<u>5</u> TREES PROVIDED

VUA LANDSCAPE AREA (19,316 SF X 0.10)	=	1,932 SF REQUIRED 2,261 SF PROVIDED
VUA SHRUBS (1,134 SF X 0.25)	=	283 SF OF SHRUBS REQUIRE 540 SF OF SHRUBS PROVIDE

PERIMETER LANDSCAPING ADJACENT TO STREETS:

VUA TREES (19,316 SF / 4,000)

A LANDSCAPED AREA OF NOT LESS THAN 10 SF FOR EACH LINEAR FOOT OF VUA STREET FRONTAGE ABUTTING THE R-O-W EXCEPT FOR DRIVEWAYS. MINIMUM 1 TREE PER 50 LF OF VUA STREET FRONTAGE.

BARNES RD.:

LF	/	50 LF	= $3 TREES RE$	QUIRED
			<u>1</u> TREE PRO	VIDED
VER:	SITY B	LVD. WEST:		

UNIVERSITY BLVD. WES

90 LF	/	50 LF	=	2 TREES REQUIRED
				3 TREES PROVIDED

PERIMETER LANDSCAPING ADJACENT TO ABUTTING PROPERTIES

A CONTINUOUS LANDSCAPE AREA AT LEAST 5' WIDE BETWEEN THE VUA AND THE ABUTTING PROPERTY, LANDSCAPED WITH SHRUBS, GROUNDCOVERS, MULCH & GRASS. MINIMUM 1 TREE PER 50 LF OF VUA

NORTHEAST PROPERTY LINE:

170 LF	/	50 LF	=	4 TREES REQUIRE
				4 TREES PROVIDED

NORTHWEST PROPERTY LINE:

SOD/ MULCH

150 LF /	50 LF	=	3 TREES REQUIRED
			4 EXISTING TREES PROVIDED

PASPALUM NOTATUM/ ARGENTINE BAHIA GRASS

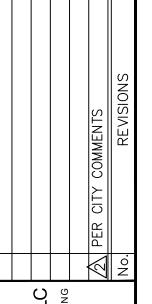
MULCH DOUBLE-GROUND HARDWOOD MULCH, COCOA BROWN 2"- 3" THICK IN ALL PLANTING AREAS

LANDSCAPE PLANT MATERIALS

					TOTAL
<u>QTY</u>	<u>SYM</u>	BOTANICAL/ COMMON NAME	SPECIFICATIONS	NATIVE	CALIPER
4	AR	ACER RUBRUM 'HOSR'/ 'SUMMER RED' MAPLE	FIELDGROWN, 3" CALIPER, 14' HT. X 5' SPD.	YES	12"
3	LN	LAGERSTROEMIA INDICA/ 'NATCHEZ' CRAPE MYRTLE	30 GAL., 2" CALIPER TOTAL, 10' HT. X 3' SPD., MULTI-TRUNK	NO	6"
2	LT	LAGERSTROEMIA INDICA/ 'TUSKEEGEE' CRAPE MYRTLE	30 GAL., 2" CALIPER TOTAL, 10' HT. X 3' SPD., MULTI-TRUNK	NO	4"
3	QV	QUERCUS VIRGINIANA/ 'CATHEDRAL' OAK	100 GAL., 3.5" CALIPER, 14' HT X 6' SPD.	YES	10.5"
SHRUBS	S/ GROUNE	DCOVERS_			
50	BF	BULBINE FLAVASCENS/ YELLOW BULBINE	1 GAL., 12" HT., FULL, 18" O.C. SPACING	NO	
75	DV	DIETES VEGETA/ WHITE AFRICAN IRIS	1 GAL., 12" HT., FULL, 18" O.C. SPACING	NO	
21	JP	JUNIPERUS CONFERTA/ BLUE PACIFIC JUNIPER	3 GAL., 18" SPD., FULL, 30" O.C. SPACING	NO	
257	MS	MIMOSA STRIGILLOSA/ SUNSHINE MIMOSA	1 GAL., FULL, 18" O.C. SPACING	YES	
21	PM	PODOCARPUS MACROPHYLLA/ PODOCARPUS	7 GAL., 30" HT. X 24" SPD., 30" O.C. SPACING	NO	
27	SB	SPARTINA BAKERI/ SAND CORDGRASS	3 GAL., 24" HT., FULL, 36" O.C. SPACING	YES	
204	VS	VIBURNUM OBOVATUM 'SELECT'/ WALTER'S VIBURNUM	7 GAL., 30" HT. X 24" SPD., 30" O.C. SPACING	YES	
63	ZP	ZAMIA PUMILA/ COONTIE FERN	3 GAL., 18" HT. X 18" SPD., FULL, 30" O.C. SPACING	YES	

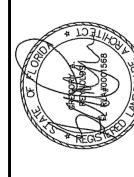
S.F. DETERMINED BY LANDSCAPE CONTRACTOR





ALOHA PACIFICA LI
ANDSCAPE ARCHITECTURE + PLANNI
605 E. ROBINSON STREET, SUITE 240 ORLANDO, FLORIDA 32801
(407) 369-8288 OFFICE ALOHAFACIFICALL©®EMBARQMAILCOM





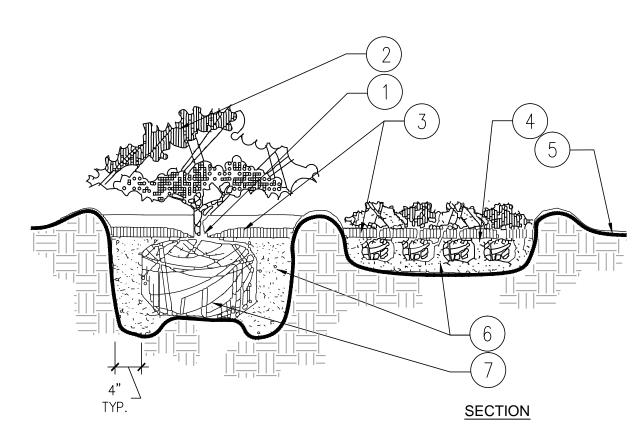
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)	ED BY	ВҮ	
•	DESIGNED	DRAWN BY	

ANDSCAPE PLAN

' BLVD. WEST

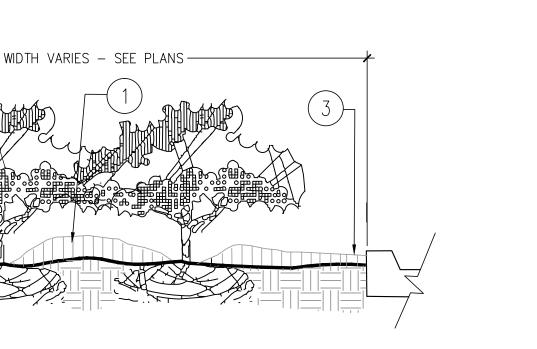


DATE
02/18/19
PROJECT NO.
SHEET NUMBER



- 1. TOP OF SHRUB ROOTBALLS TO BE PLANTED 1" - 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL. 2. PRUNE ALL SHRUBS TO ACHIEVE A
- UNIFORM MASS/HEIGHT. 3. 3" MINIMUM MULCH AS SPECIFIED.
- 4. EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.
- FINISHED GRADE (SEE GRADING PLAN). . PREPARED PLANTING SOIL AS SPECIFIED. (SEE LANDSCAPE NOTES) NOTE: WHEN GROUND- COVERS AND SHRUBS USED IN MASSES, ENTIRE BED TO BE AMENDED WITH PLANTING SOIL MIX AS SPECIFIED. 7. SCARIFY ROOTBALL SIDES AND BOTTOM.

- CROWN ISLANDS @ 5:1 SLOPES (OR AS SPECIFIED ON THE
- NOTES: EXCAVATE A CONTINUOUS 24" DEEP PIT (FROM TOP OF CURB) FOR ENTIRE LENGTH AND WIDTH OF ISLAND &
- PROTECT AND RETAIN ALL CURBS AND BASE. COMPACTED SUBGRADE TO REMAIN FOR STRUCTURAL
- ALL ISLANDS SHALL UTILIZE POOR DRAINAGE DETAIL





NOT TO SCALE

UNDERSTORY TREE PLANTING

NOT TO SCALE

TRUNK SHALL BE MAINTAINED IN A VERTICAL

#12 GAUGE DOUBLE STRAND GALVANIZED

FLUORESCENT ORANGE SAFETY FLAGS ON

- 2" x 2" x 8' WOOD STAKES OR APPROVED EQUAL

REMOVE TOP 1/3 OF DEGRADABLE BURLAP AND

TUCK BELOW SOIL TO AVOID WICKING. DO NOT

PLANTING OR EXISTING SOIL BACKFILL, AMEND

ROOT BALL SET 3"-4" ABOVE FINISHED GRADE

UNDISTURBED SOIL PEDESTAL FOR ROOT

DISTURB BURLAP AROUND THE FIBROUS

AS NECESSARY PER SOIL ANALYSIS

POSITION

ALL GUY WIRES

— 3" MULCH LAYER

PROTECTIVE RUBBER HOSE

WIRE OR APPROVED EQUAL

6" SOIL SAUCER TO HOLD WATER

ROOTS (1" PVER ROOT BALL)

BALLS 24" AND GREATER

EXISTING SUBGRADE

PLANTER ISLAND NOTES:

- LANDSCAPE PLANS).
- CLEAR ZONE: 36" MIN. FROM BACK OF CURB TO CENTER OF NEAREST SHRUB. CLEAR ZONE SHALL CONTAIN 3" CONTINUOUS MULCH OR TURF, SEE PLANS.
- 3. 2" MIN VERTICAL CLEARANCE, TOP OF CURB TO TOP OF MULCH.
- BACKFILL WITH APPROVED PLANTING MIX.
- SUPPORT OF CURB SYSTEM (TYP).
- WHEN PERCOLATION RATES ARE 2" PER HOUR OR LESS.

PARKING LOT ISLAND PLANTING

SHRUB/ GROUNDCOVER PLANTING

PLAN

NOT TO SCALE

VERTICAL POSITION

ON ALL GUY WIRES

RUBBER HOSE.

ROOTS.

APPROVED EQUAL

PER SOIL ANALYSIS

- EXISTING SUBGRADE

FINISHED GRADE

ROOT BALL SET 3"-4" ABOVE

FINISHED GRADE



TRUNK SHALL BE MAINTAINED IN A PROTECT TREE WITH BLACK - FLUORESCENT ORANGE SAFETY FLAGS #12 GAUGE DOUBLE TWISTED GALVANIZE WIRE OR APPROVED - 3" MULCH AS SPECIFIED MIN. 1'-6" FROM BASE OF TREE (KEEP MULCH MIN. 12" FROM TRUNK BASE) BERM SOIL TO HOLD WATER REMOVE TOP 1/3 OF DEGRADABLE BURLAP AND TUCK BELOW SOIL TO AVOID WICKING. DO NOT DISTURB BURLAP AROUND THE FIBROUS - 2" X 4" X 3' WOOD STAKES OR PLANTING OR EXISTING SOIL BACKFILL, AMEND AS NECESSARY

1. CONTRACTOR SHALL ENSURE ADEQUATE SOIL PERCOLATION FOR ALL TREE PITS PRIOR TO INSTALLATION. FOR PERCOLATION RATES LOWER THAT 1" / HOUR A TREE SUMP WILL BE REQUIRED. 2. ALL TREES TO HAVE FULL HEAD WITH NO 3. ALL TREE PITS SHALL BE APPROXIMATELY TWO TIMES LARGER THAN ROOT BALL. 4. PRESSURTERORIEACTIETOREINERONBEWISTEDBLACK FOR ALL WYONGBEENTHAKENING AND BRACING

MEMBERS#12 GAUGE DOUBLE TWISTED GALVANIZED GUY WIRE OR EQUAL — TWO 2" X 4" 6' STAKES

> - 3" MULCH LAYER, 24" MIN. FROM BASE OF TREE (KEEP MULCH MIN. 12" AWAY FROM TRUNK BASE) REMOVE TOP 1/3 OF DEGRADABLE BURLAP

AND TUCK BELOW SOIL TO AVOID WICKING.

DO NOT DISTURB BURLAP AROUND THE

FIBROUS ROOTS - 4" HIGH CONTINUOUS TREE SAUCER TO BE LEVELED AFTER 30 DAY GROW IN PERIOD.

FILL AROUND ROOT BALL WITH BACKFILL OR PLANTING SOIL, FLOOD, & COMPACT FILL TO INSURE THE ELIMINATION OF AIR POCKETS. AMEND SOIL AS NECESSARY PER SOIL ANALYSIS

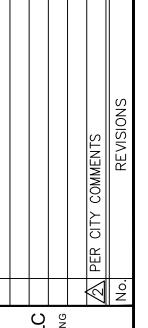
ROOT BALLS SHALL SIT ON UNDISTURBED SOIL.

NOT TO SCALE

MIN.

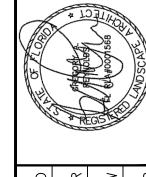
CONIFER TREE PLANTING





PACIFICA



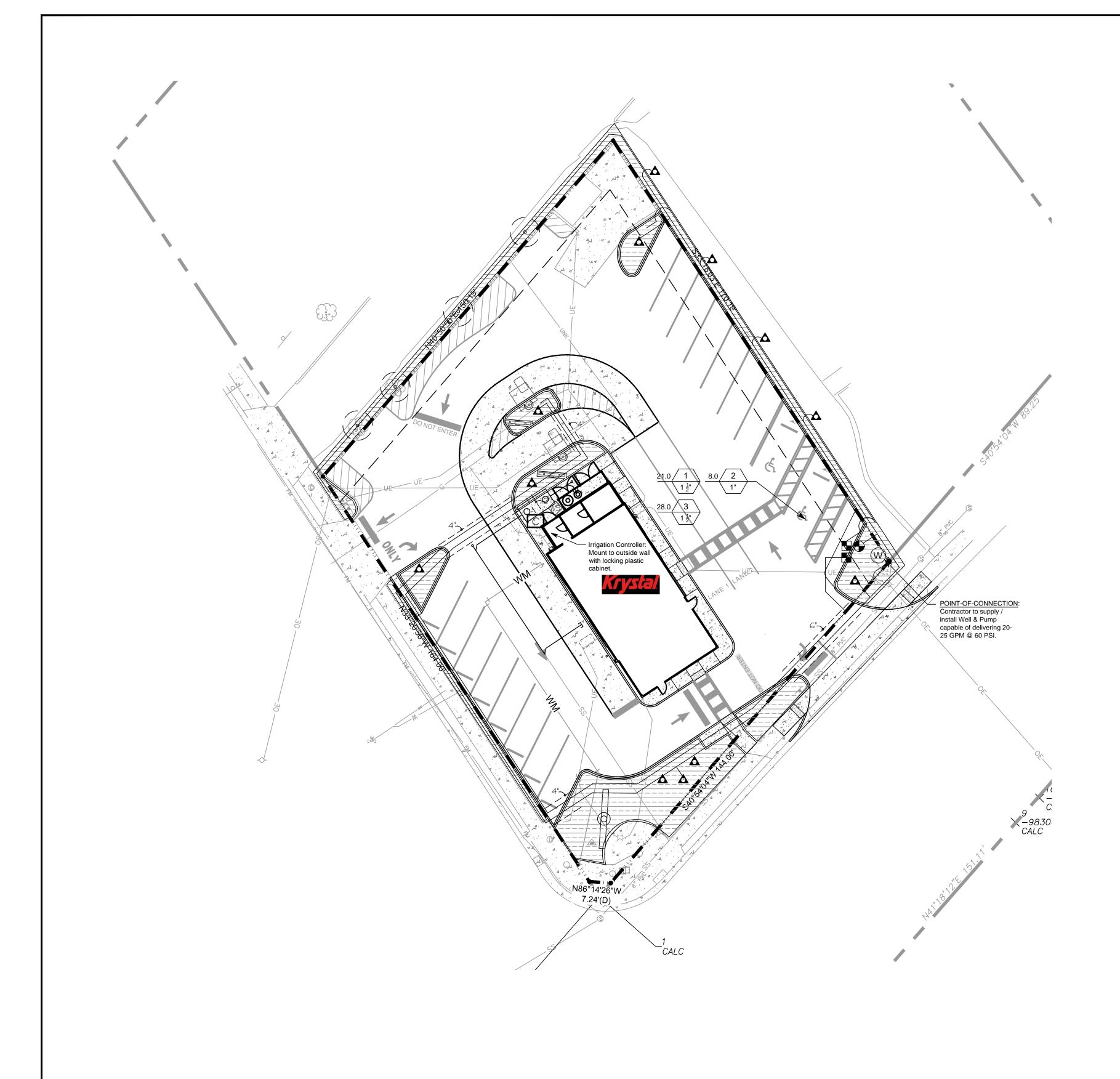


APE ANDSC/

UNIVERSITY

02/18/19 PROJECT NO.

SHEET NUMBER L101



IDDICATION SCHEDULE

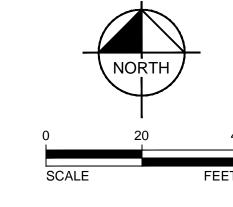
IRRIGATION SC	HEDULE	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	<u>PSI</u>
EST LCS RCS CST SST	Rain Bird 1806 15 Strip Series Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	30
	Rain Bird 1806 8 Series MPR Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	30
Ø Ø ₩ ₽	Rain Bird 1806 15 Series MPR Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	30
	Rain Bird 1806 ADJ Turf Spray 6.0" Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2" NPT Female Threaded Inlet.	30
1402 1408 ▲ □ ▲ ■ 1401 1404	Rain Bird 1806-1400 Flood Flood Bubbler 6.0" popup	30
<u>SYMBOL</u>	MANUFACTURER/MODEL/DESCRIPTION	
	Rain Bird XCV-100-PRB-COM Zone Control Kit Pre-Assembled Control Zone Kit, with 1" Series 80 Control Valve, 3/4" Disc Filter, and High Flow Pressure Regulator 4.5GPM to 17.6GPM.	
	Area to Receive Dripline: Rain Bird XFCV Dripline with heavy duty Chrck Valve Techline Pressure Compensating Landscape Dripline with Check Valve. 0.6GPH emitters at 12.0" O.C. Dripline laterals spaced at 12.0" apart, with emitters offset for triangular pattern. 17mm.	
<u>SYMBOL</u>	MANUFACTURER/MODEL/DESCRIPTION	
•	Rain Bird PEB-PRS-D 1", 1-1/2", 2" Plastic Industrial Valves. Low Flow Operating Capability, Globe Configuration. With Pressure Regulator Module.	
С	Rain Bird ESP8LXME 8- Station Commercial Controller. Mounted locking Plastic Wall Mount.	on a
₩ >	Rain Bird WR2-RFC Wireless Rain and Freeze Sensor Combo, includes 1 receiver and 1 rain/freeze sensor transmitter.	
W	Point-of-Connection: Contractor to supply / install Well & Pump capable of delivering 20- 25 GPM @ 60 PSI	
	Irrigation Lateral Line: PVC Class 200 SDR 21 PVC Class 200 irrigation pipe.	
	Irrigation Mainline: 1 $\frac{1}{2}$ " PVC Schedule 40 PVC Schedule 40 irrigation pipe.	
	Pipe Sleeve: PVC Class 200 SDR 21	
	Valve Callout:	
#• #•-	Valve Number Valve Flow	
#" •	——— Valve Size	

IRRIGATION GENERAL NOTES:

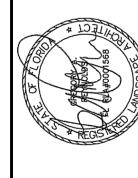
- 1. VERIFY LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF IRRIGATION SYSTEM. ALL UTILITIES AND
- STRUCTURES MAY NOT BE SHOWN ON THESE PLANS-CONTRACTOR SHALL VERIFY. 2. INSTALLATION OF WORK SHALL BE COORDINATED WITH OTHER CONTRACTORS IN SUCH A MANNER AS TO ALLOW FOR A SPEEDY AND
- ORDERLY COMPLETION OF ALL WORK ON-SITE. 3. IRRIGATION DESIGN IS SCHEMATIC ONLY. FULL AND COMPLETE SHOP DRAWINGS SHALL BE SUBMITTED FOR REVIEW BY THE OWNER'S
- 4. ALL QUANTITIES AND CALCULATIONS ARE SCHEMATIC ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF FINAL QUANTITIES AND CALCULATIONS TO ENSURE SYSTEM IS FULLY OPERATIONAL.
- 5. CONTRACTOR SHALL PROVIDE "AS-BUILT" DRAWINGS OF THE FINAL INSTALLATION TO OWNER AT SUBSTANTIAL COMPLETION BEFORE
- RECEIVING FINAL PAYMENT. 6. IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE POWER SUPPLY TO ELECTRIC CONTROLLERS. 7. IRRIGATION CONTRACTOR SHALL SECURE ANY AND ALL NECESSARY PERMITS FOR THE WORK PRIOR TO COMMENCEMENT OF HIS
- CONFORM TO THE STANDARDS AND SPECIFICATIONS OF LOCAL AND/OR STATE JURISDICTION. 8. ALL COMPONENTS OF THE IRRIGATION SYSTEM SHALL BE PURPLE AS MANUFACTURED FOR EFFLUENT DISTRIBUTION. THIS SHALL
- INCLUDE AT A MINIMUM PURPLE PIPE, PURPLE AUTOMATIC VALVES, PURPLE VALVE LID COVERS, AND PURPLE HEAD COVERS.
- 9. LOCATE ALL COMPONENTS WITHIN LANDSCAPED AREAS WHENEVER POSSIBLE. ALL LINES UNDER PAVEMENT MUST BE SLEEVED.
- MAINLINE SHALL NOT BE LOCATED WITHOUT PRIOR APPROVAL OF THE OWNER'S REPRESENTATIVE.
- 10. THE IRRIGATION CONTRACTOR SHALL BE DIRECTLY RESPONSIBLE FOR SLEEVING AND DIRECTIONAL BORES.
- 11. ALL SLEEVES UTILIZED BY THE IRRIGATION CONTRACTOR WHETHER INSTALLED BY HIM OR NOT, SHALL BE LOCATED ON THE "AS-BUILT" DRAWINGS. THE DEPTH BELOW FINISH GRADE, TO THE NEAREST FOOT OF EACH END OF THE SLEEVE SHALL BE NOTED AT EACH SLEEVE LOCATION ON THE "AS-BUILT" DRAWINGS. ALL SLEEVES ON PLAN FOR WALL PENETRATIONS AND UNDER SIDEWALKS SHALL BE SIZED TWO PIPE SIZES GREATER THAN THE PIPE IT CARRIES.

OPERATIONS ON-SITE. COPIES OF THE PERMITS SHALL BE SENT TO THE OWNER/GENERAL CONTRACTOR. WORK IN THE R.O.W. SHALL

- 12. ALL PRESSURIZED MAINLINES UNDER ASPHALT PAVEMENT SHALL BE WITHIN SLEEVES AS NOTED. WHERE ELECTRIC OR HYDRAULIC VALVE CONTROL LINES PASS THROUGH A SLEEVE WITH OTHER MAIN OR LATERAL LINES THEY SHALL BE CONTAINED WITHIN A SEPARATE, SMALLER CONDUIT.
- 13. SLEEVES UNDER EXISTING PAVEMENT MUST BE DIRECTIONAL BORE. OPEN CUT IS NOT AN OPTION.
- 14. NUMBER THE TOP OF ALL VALVE BOX LIDS WITH MINIMUM 1" HEIGHT BLACK LETTERS TO CORRESPOND TO AUTOMATIC AND GATE VALVE DESIGNATIONS. ALL HOSE BIBB VALVE BOXES SHALL BE LABELED IN A SIMILAR MANNER WITH THE DESIGNATION "HB". LETTER OUTSIDE OF TIMECLOCK CABINETS TO CORRESPOND WITH IRRIGATION CLOCK PROGRAM DESIGNATION.
- 15. THE IRRIGATION CONTRACTOR SHALL INSTALL A COLOR CODED METAL DETECTABLE MARKING TAPE WHICH CLEARLY NOTES:
- "CAUTION: IRRIGATION LINE BURIED BELOW." THE TAPE SHALL BE INSTALLED THE FULL LENGTH OF THE IRRIGATION MAINLINE. 16. ALL VALVES, SPLICES WITHIN CONTROL LINES, AND QUICK COUPLERS SHALL BE LOCATED WITHIN NDS VALVE BOXES AS FOLLOWS:
- RECTANGULAR 12"X17" HEAVY DUTY BOX WITH PURPLE COVER FOR REUSE
- 17. ALL IRRIGATION HEADS/DRIP TUBING SHALL BE LOCATED TWO (2) FEET FROM BACK OF CURB WHEN NEXT TO A ROADWAY. 18. LOCATE ALL VALVES IN PLANTING BEDS WITH A MINUMUM OF 3'-0" FROM BACK OF CURB OR EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. PIPE SIZES ON EITHER SIDE OF SECTION VALVES CONNECTING MAINLINE TO SECTION LATERAL SHALL BE ONE (1) PIPE SIZE LARGER THAN VALVE SIZE.
- 19. IRRIGATION CONTRACTOR TO COORDINATE WITH OWNER FOR CONTROLLER LOCATIONS.
- 20. CONTRACTOR SHALL CONFIRM EXISTING CONDITIONS AND VERIFY PERFORMANCE OF EXISTING RAIN SENSOR WITH AUTOMATIC
- SHUTOFF DEVICE. CONTRACTOR SHALL REPAIR AND REPLACE IF NECESSARY. COORDINATE WITH OWNER'S REPRESNTATIVE.
- 21. ALL UNIMPROVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION BY CONTRACTOR. 22. ALL CONTROL WIRE SHALL BE INSTALLED IN A 1 $\frac{1}{4}$ " ELECTRICAL CONDUIT.







ATION

RIG



02/18/19 PROJECT NO.

SHEET NUMBER



1) EASY FIT COMPRESSION TEE:

RAIN BIRD MDCFTEE

(3) INLINE DRIP EMITTER OUTLET

(4) TIE DOWN STAKE: RAIN BIRD

RAIN BIRD XF SERIES DRIPLINE

TDS-050 WITH BEND (TYPICAL)

POTABLE: XFD DRIPLINE NON-POTABLE: XFDP DRIPLINE

(2) ON-SURFACE DRIPLINE:

(5) MULCH

(6) FINISH GRADE

5707 02/18/19

PROJECT NO.

KNOW WHAT'S BELOW

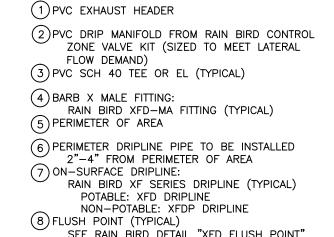
ALWAYS CALL 811

BEFORE YOU DIG

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's fast. It's free. It's the law.

SHEET NUMBER L201



	12" Spacing		ximum Lateral Leng		24" Spacing	
Inlet Pressure			 	rig Flow (GPH)	· ·	
psi	0.6	0.9	0.6	0.9	0.6	0.9
15	255	194	357	273	448	343
20	291	220	408	313	514	394
30	350	266	494	378	622	478
40	396	302	560	428	705	541
50	434	333	614	470	775	594

 DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. SEE INSTALLATION SPECIFICATIONS ON RAIN BIRD WEB SITE (WWW.RAINBIRD.COM) FOR SUGGESTED

2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING SHOWN IN THE ACCOMPANYING TABLE.

XDF Dripline Connection

NOT TO SCALE

OF DIRECTION.

LOAM, AND FIVE FEET IN CLAY.

1. PLACE TIE DOWN STAKES EVERY THREE FEET IN SAND, FOUR FEET IN

2. AT FITTINGS WHERE THERE IS A CHANGE OF DIRECTION SUCH AS TEES

OR ELBOWS, USE TIE-DOWN STAKES ON EACH LEG OF THE CHANGE

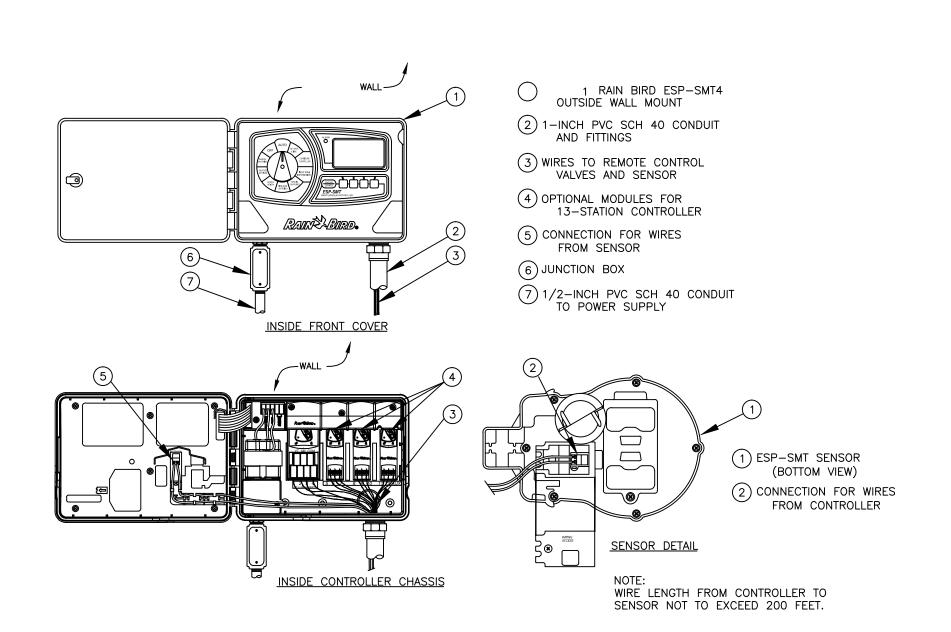
XFD Dripline Layout

2"-4"

(2)(3)(14)(15)(16)(14)(7)

TOP VIEW

NOT TO SCALE



WIDTH VARIES

1) FINISH GRADE/TOP OF MULCH

RAIN BIRD VB-STD (3) REMOTE CONTROL VALVE:

XCZ-PRB-150-COM KIT)

(4) ID TAG

(5) WATERPROOF CONNECTION: RAIN BIRD DB SERIES

RAIN BIRD 150-PESB (INCLUDED IN

(6) 30-INCH LINEAR LENGTH OF WIRE, COILED

(INCLUDED IN XCZ-PRB-150-COM KIT)

(7) PRESSURE REGULATING QUICK CHECK

BASKET FILTER: RAIN BIRD PRB-QKCHK-100

(10) PVC SCH 80 NIPPLE (2-INCH LENGTH,

(13) 3-INCH MINIMUM DEPTH OF 3/4-INCH

XCZ-PRB-150-COM KIT)

XCZ-PRB-150-COM KIT)

XCZ-PRB-150-COM KIT)

(15) PVC SCH 40 TEE (INCLUDED IN

(16) PVC SCH 40 ELL (INCLUDED IN

(17) PVC SCH 40 FEMALE ADAPTOR

(14) PVC SCH 80 NIPPLE, CLOSE (INCLUDED IN

HIDDEN) AND PVC SCH 40 ELL

(8) PVC SCH 80 NIPPLE (LENGTH AS

(11) PVC SCH 40 TEE OR ELL

WASHED GRAVEL

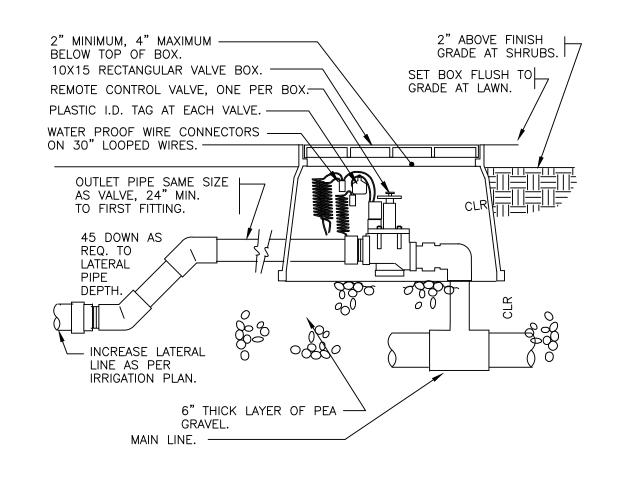
REQUIRED)

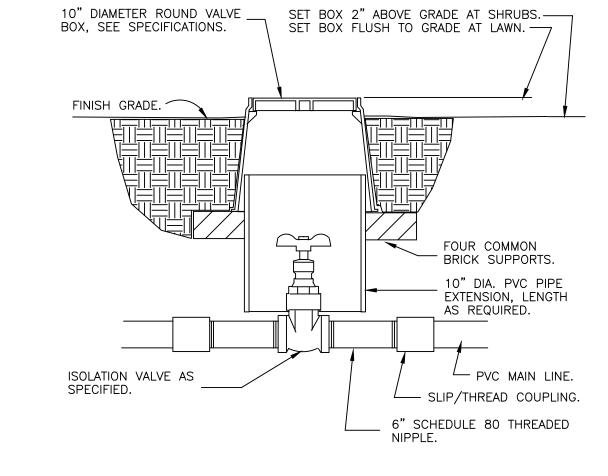
9) PVC SCH 40 ELL

(12) MAINLINE PIPE

(18) LATERAL PIPE

(2) VALVE BOX WITH COVER:





BRASS ISOLATION VALVE

1/2 INCH PVC SCH 80 NIPPLE (LENGTH AS REQUIRED)

0.490-INCH BARB ELBOW:

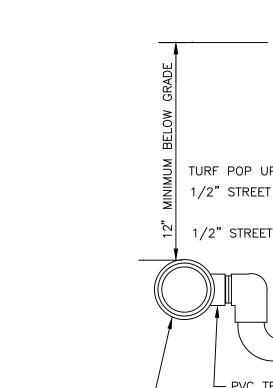
x .490-INCH BARB ELBOW: RAIN BIRD MODEL SBE-050

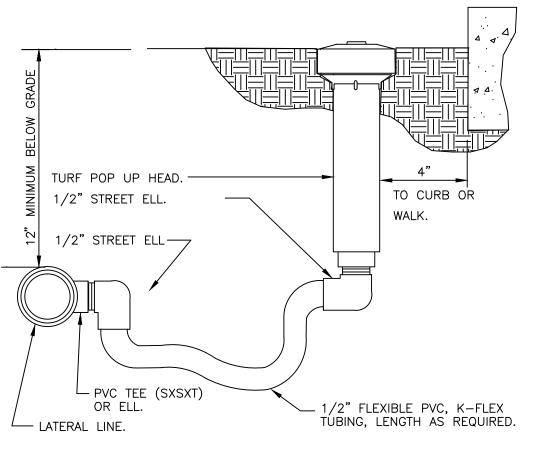
RAIN BIRD MODEL SBFE-050

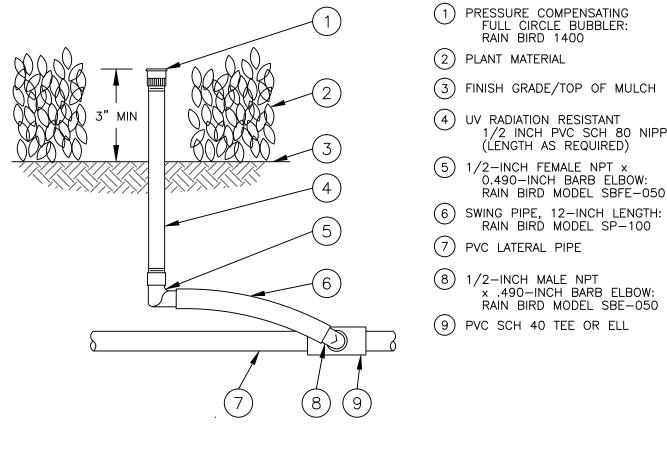
NOT TO SCALE

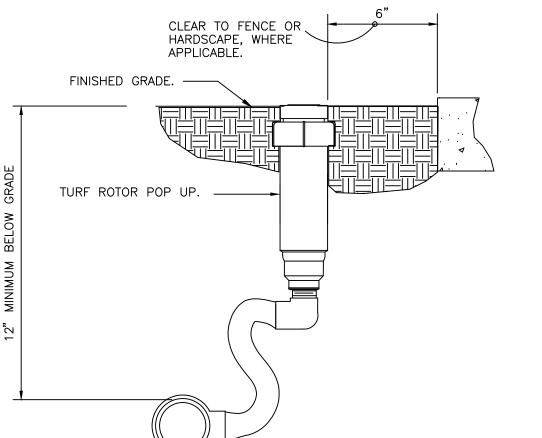
ELECTRIC REMOTE CONTROL VALVE NOT TO SCALE











PRESSURE COMPSENSATING FULL-CIRCLE BUBBLER

NOT TO SCALE

TURF SPRAY FLEX ASSEMBLY NOT TO SCALE

TURF ROTOR FLEX ASSEMBLY NOT TO SCALE

TRENCH DETAIL AT ASPHALT PAVING

4" MIN.

4" MIN.

NOT TO SCALE

ESP- SMT SMART CONTROL SYSTEM

SIDE VIEW

NOT TO SCALE

SAWCUT 1 1/2" MINIMUM.

EXISTING PAVMENT.-

OPTIMUM DENSITY.

HAUNCHING

BEDDING

SEAL COATS.

REPLACEMENT PAVING:

SHALL BE "IN KIND", INCLUDING

NEW ASHPHALT PAVING SHALL BE

SUBSEQUENT BACKFILL WITH 100%

COARSE SAND, COMPACETED TO 90%

WHEN PVC PIPE IS USED, PIPE SHALL

BE BACKFILLED TO THE HAUNCHING AND COMPACTED TO 90% PRIOR TO COMPLETING SUBSEQUENT BACKFILL

2" THICKER THAN THE EXISTING, AND NO LESS THAN 5" THICK.

XCZ-150-PRB-com 1 1/2" Commercial Control Kit