## PLANNING DIVISION



File No. (internal use only):

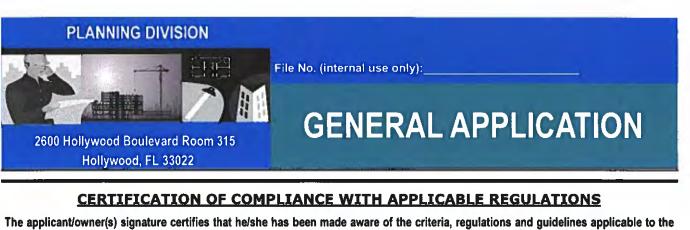
# **GENERAL APPLICATION**

2600 Hollywood Boulevard Room 315 Hollywood, FL 33022

### X Technical Advisory Committee L Tel: (954) 921-3471 L Fax: (954) 921-3347 F Z This application must be Е completed in full and 1 submitted with all documents to be placed on a Board or F Committee's agenda. N Ľ The applicant is responsible for obtaining the appropriate checklist for each type of E application. Applicant(s) or their authorized legal agent must be Ν present at all Board or Committee meetings. At least one set of the submitted plans for each application must be signed N and sealed (i.e. Architect or Engineer). Documents and forms can be accessed on the City's website 4 at http://www.hollywoodfl.org/Do D cumentCenter/Home/View/21

APPLICATION TYPE (CHECK ONE):

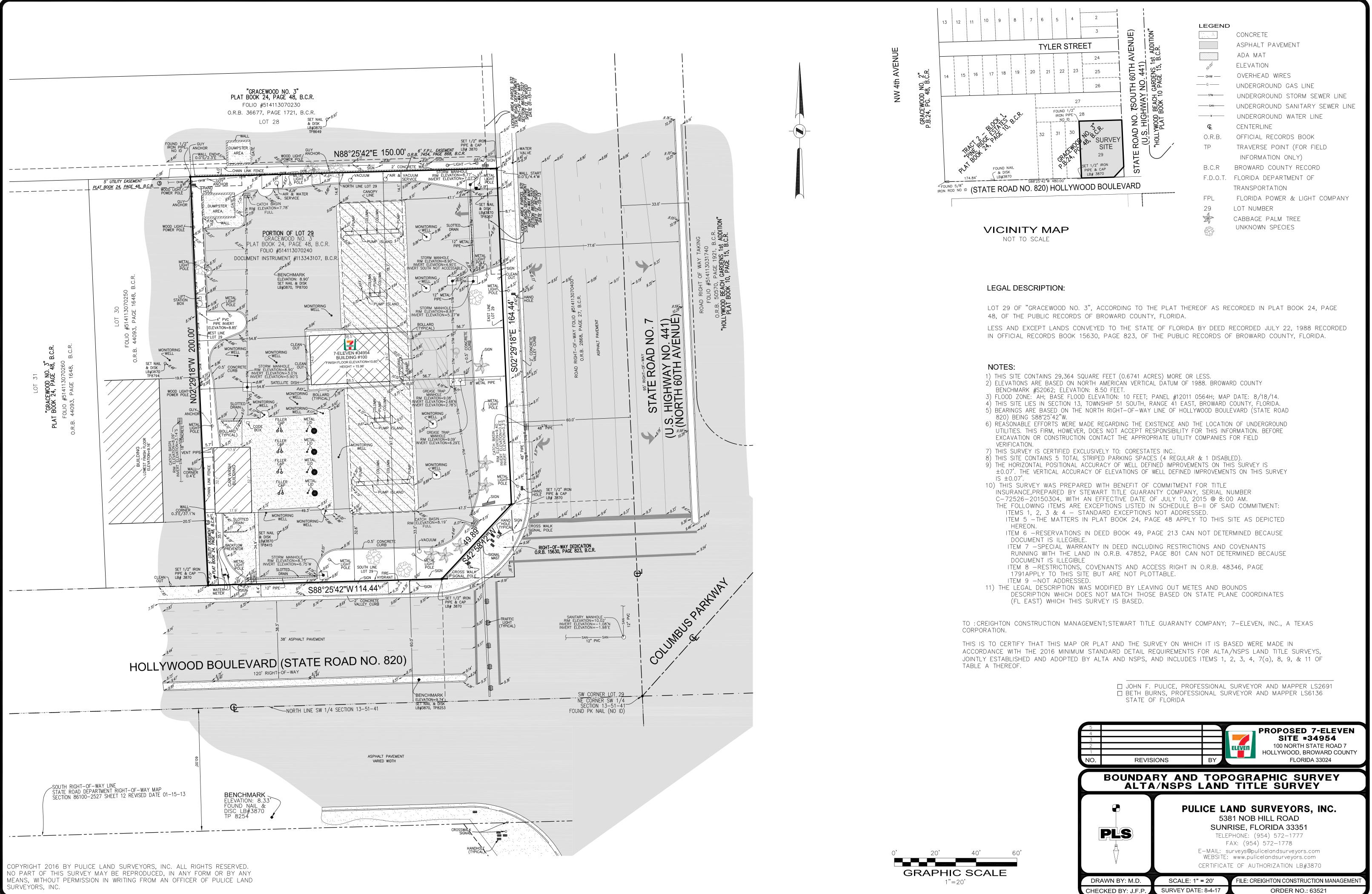
I Technical Advisory Committee	Historic Preservation Board
City Commission	Planning and Development Board
Date of Application:	
ocation Address: 7-Eleven - 100 N	N. State Road 7 - Hollywood
.ot(s):_29Block(	(s): Subdivision: Gracewood 3
olio Number(s): 5141-13-07-0240	
Coning Classification: SR7 CCD-CC	Land Use Classification: TOC
Existing Property Use: Commercial	Sq Ft/Number of Units: 3,648
s the request the result of a violation	notice? () Yes (x) No If yes, attach a copy of violation.
las this property been presented to to Number(s) and Resolution(s):	the City before? If yes, check al that apply and provide File
Economic Roundtable	nical Advisory Committee
	ing and Development
Evolution of Request The site co	ntains a convenience store/gas station with 16 fueling positions.
	be demolished and a 3,010 SF convenience store with an 8 MPI
fuel canopy will be constructed.	
humber of units to success NVA	or 5t 3 010
Number of units/rooms: <u>N/A</u>	
	Estimated Date of Completion: September 2018
Vill Project be Phased? ( ) Yes (x)N	lo If Phased, Estimated Completion of Each Phase
Project will be single-phased	
Name of Current Property Owner: _7	'-Eleven, Inc
Address of Property Owner: 3200 H	
Felephone: 954-314-8400 Fax:	Email Address: rposey@creightondev.con
Name of Consultant/Representative/I	Tenant (circle one): Bill Pfeffer, P.E.
Address: 13450 W Sunrise Blvd, S	uite 320
	dress: _bpfeffer@bowmanconsulting.com
	s there an option to purchase the Property? Yes()No()
f Yes, Attach Copy of the Contract. S	
ist Anyone Else Who Should Receiv	e Notice of the Hearing:
•	· · · · · · · · · · · · · · · · · · ·
	Email Address:



request. This information can be obtained in Room 315 of City Hall or on our website at <u>www.hollywoodfl.org</u>. The owner(s) further certifies that when required by applicable law, including but not limited to the City's Zoning and Land Development Regulations, they will post the site with a sign provided by the Office of Planning and Development Services. The owner(s) will photograph the sign the day of posting and submit photographs to the Office of Planning and Development Services as required by applicable law. Failure to post the sign will result in violation of State and Municipal Notification Requirements and Laws.

(I)(We) certify that (I) (we) understand and will comply with the provisions and regulations of the City's Zoning and Land Development Regulations, Design Guidelines, Design Guidelines for Historic Properties and City's Comprehensive Plan as they apply to this project. (I)(We) further certify that the above statements and drawings made on any paper or plans submitted herewith are true to the best of (my)(our) knowledge. (I)(We) understand that the application and attachments become part of the official public records of the City and are not returnable.

	Date: 13 Sept 2017
PRINT NAME: 7-Eleven, Inc	Date:
Signature of Consultant/Representative:	Date: 13 Sept 2017
PRINT NAME:	Date: <u>13 Sep 2017</u>
Signature of Tenant: <u>N/a (Dwnel of property same as tenant</u> )	Date:
PRINT NAME:	Date:
Current Owner Power of Attorney	
. Y c	and effect the request for or I am hereby authorizing (VKDI) (Board and/or MM) Hee.
Sworn to and subscribed before me     V Mu       this 13 day of Sertember 2017     Signature of Control	Current Owner
JENNY C. BAEZ Commission # GG 89408     April 03, 2021       Notary Public     April 03, 2021	Distel
My Commission Expires: 5 april (Check One) Personally known to me; OR Produced Ident	ification



# UTILITY SERVICE PROVIDERS

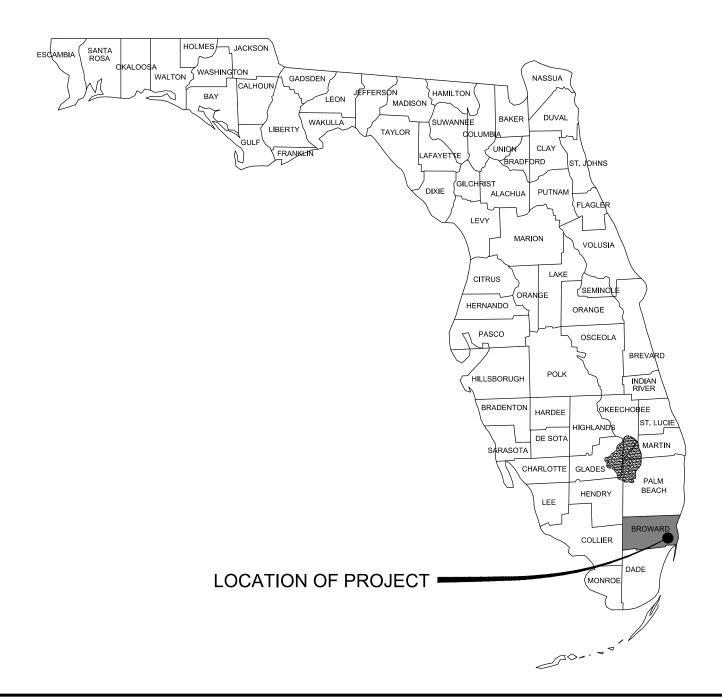
WATER CITY OF HOLLYWOOD 2600 HOLLYWOOD BLVD. HOLLYWOOD, FL 33020 (954) 967-4357

SEWER CITY OF HOLLYWOOD 2600 HOLLYWOOD BLVD. HOLLYWOOD, FL 33020 (954) 967-4357

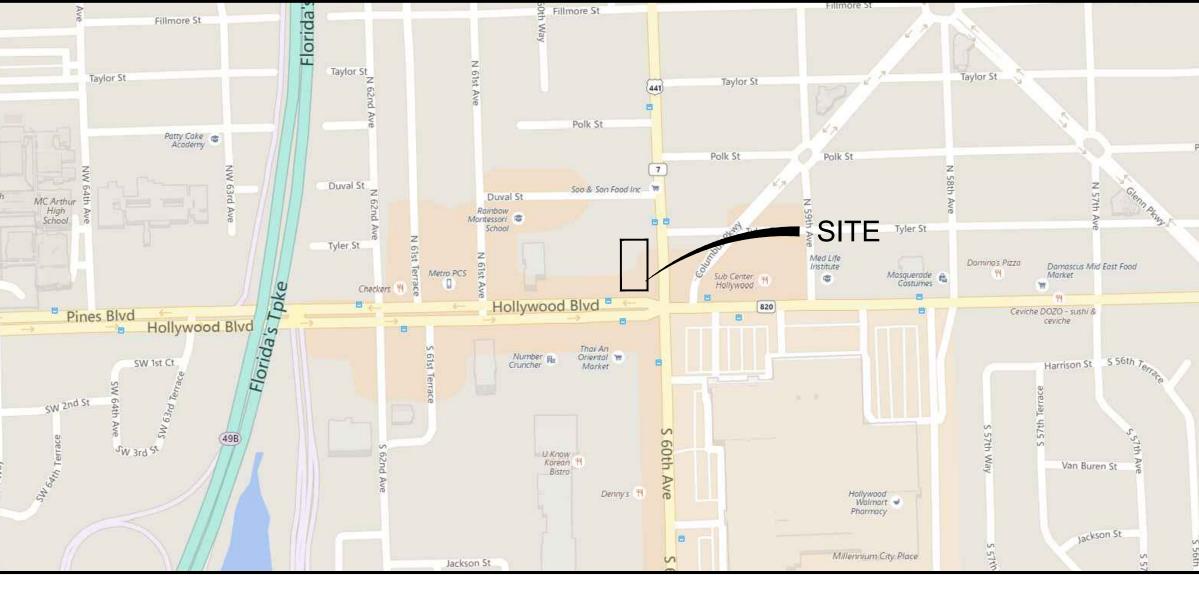
ELECTRIC FLORIDA POWER AND LIGHT - GULFSTREAM SERVICE CENTER 4000 DAVIE ROAD EXTENSION HOLLYWOOD, FL 33024 (954) 442-6300

## LEGAL DESCRIPTION LOT 29 OF "GRACEWOOD NO. 3", ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 24, PAGE 48, OF THE

PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. LESS AND EXCEPT LANDS CONVEYED TO THE STATE OF FLORIDA BY DEED RECORDED JULY 22, 1988 RECORDED IN OFFICIAL RECORDS BOOK 15630, PAGE 823, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.



# FOR **7-ELEVEN** 100 N. STATE ROAD 7 HOLLYWOOD, FLORIDA



LOCATION MAP

PRELIMINARY TAC MEETING: 10/02/2017 FINAL TAC MEETING: TBA PLANNING & DEVELOPMENT BOARD: TBA



13450 W. SUNRISE BOULEVARD, SUITE 320 SUNRISE, FL 33323 PHONE: (954) 314-8400

www.bowmanconsulting.com © Bowman Consulting Group, Ltd.

		C O N S U T I N G	
Bowman Consulting Group, Ltd.	13450 W Sunrise Blvd, Suite 320 Sunrise, FL 33323 Phone: (954) 314-8400	www.bowmanconsulting.com	© Bowman Consulting Group, Ltd.
COVER SHEET	ELEVEN	100 N. STATE ROAD 7	<b>BROWARD COUNTY, FLORIDA</b>
0	- 2-	100 N	CITY OF HOLLYWOOD
			E.
DATE KM DESIGI SCALE JOB No	KM DRAV AS	ESCRIPT	(D
DATE FILE 0	09/15 10063-d-cp	/2017 -141-01-cov <b>1_1</b>	.dwg

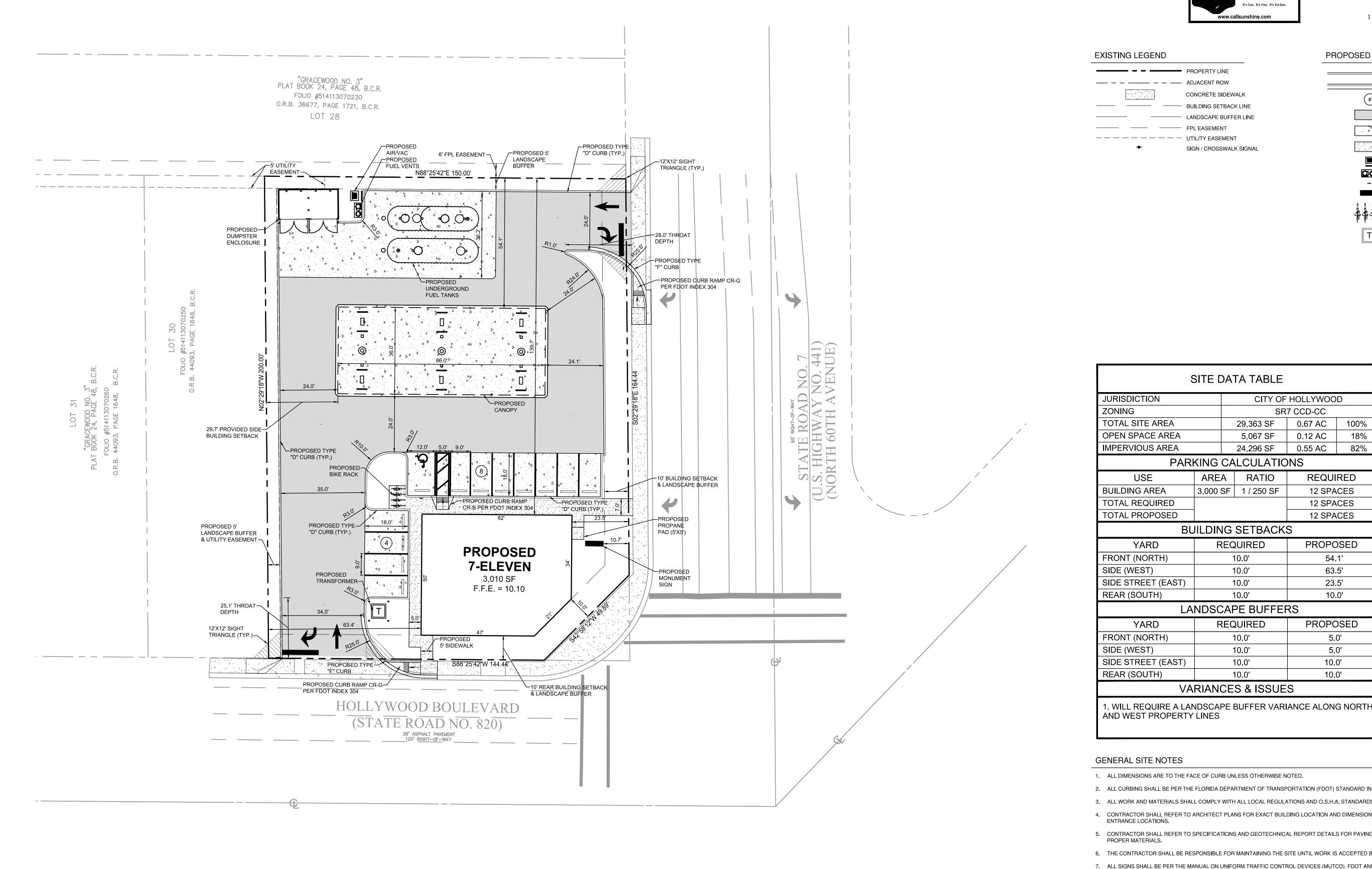


# SITE INFORMATION

±1.08 ACRES	PROJECT AREA:
5141-13-07-0240, 5141-13-07-0250	PARCEL FOLIO NO.:
100 N. STATE ROAD 7, HOLLYWOOD, FL	PARCEL ADDRESS:
SR7 CCD-CC - SR 7 COMMERCIAL CORRIDOR DISTRICT	CURRENT ZONING:
GAS STATION / CONVENIENCE STORE	PROPOSED USE:

# SHEET INDEX:

C-1	COVER SHEET
C-2	SITE PLAN
C-3	PAVING, GRADING AND DRAINAGE PLAN
C-4	UTILITY PLAN
L-1	LANDSCAPE PLAN
L-2	LANDSCAPE PLAN



									,
AC	ROPERTY LINI DJACENT ROV DNCRETE SID JILDING SETE ANDSCAPE BL PL EASEMENT TILITY EASEM GN / CROSSW	N DEWALK BACK LINE JFFER LINE - IENT			PHIC SCALE 10 20 40 (IN FEET ) nch = 20 ft. EGEND TYPE "D" CURB TYPE "F" CURB & GUTTER PARKING COUNT ASPHALT PAVEMENT HEAVY DUTY CONCRETE PAVEMENT CONCRETE SIDEWALK FUEL VENTS AIR / VAC SIGN MONUMENT SIGN BIKE RACK TRANSFORMER	Bowman Consulting Group, Ltd.	13450 W Sunrise Blvd, Suite 320 Sunrise, FL 33323	Phone: (954) 314-8400	www.bowmanconsulting.com       C </td
ç	SITE D	ATA TABLE							
CTION		CITY OF	HOLLYWOO	D					S
			7 CCD-CC						BROWARD COUNTY,
		29,363 SF	0.67 AC	100%				$\sim$	Ő
		5,067 SF	0.12 AC	18%				$\sim$	AF
IOUS AREA		24,296 SF	0.55 AC	82%			7	ROAD	Š
	1	CALCULATIC				-	Z	80	A N N
USE	AREA		REQUI			PLAN	μ		ш
	3,000 S	F   1 / 250 SF	12 SPA			Ы	<u>&gt;</u> Ш	Ë	
	_		12 SPA			Щ	- I	STATE	
PROPOSED			12 SPA	UES .		SIT		S	
BL		G SETBACK	5				Ч	ż	
								<u> </u>	1

## **GENERAL SITE NOTES**

YARD

YARD

1. ALL DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE NOTED.

REQUIRED

10.0'

10.0'

10.0'

10.0'

REQUIRED

10.0'

10.0'

10.0'

10.0'

**VARIANCES & ISSUES** 

LANDSCAPE BUFFERS

2. ALL CURBING SHALL BE PER THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX 300.

3. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL LOCAL REGULATIONS AND O.S.H.A. STANDARDS.

4. CONTRACTOR SHALL REFER TO ARCHITECT PLANS FOR EXACT BUILDING LOCATION AND DIMENSIONS AND UTILITY ENTRANCE LOCATIONS.

PROPOSED

54.1'

63.5'

23.5'

10.0'

PROPOSED

5.0'

5.0'

10.0'

10.0'

5. CONTRACTOR SHALL REFER TO SPECIFICATIONS AND GEOTECHNICAL REPORT DETAILS FOR PAVING DESIGN AND PROPER MATERIALS.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE SITE UNTIL WORK IS ACCEPTED BY THE OWNER. 7. ALL SIGNS SHALL BE PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), FDOT AND B.C.T.E.D. ALL SIGNS SHALL BE INSTALLED AND MOUNTED PER B.C.T.E.D. ATTACHED DETAIL.

8. CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING ADEQUATE TRAFFIC CONTROL THROUGHOUT THE PROJECT, INCLUDING PROPER TRAFFIC CONTROL DEVICES AND/OR PERSONNEL AS REQUIRED. THIS INCLUDES BOTH VEHICULAR AND PEDESTRIAN TRAFFIC CONTROL. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH M.U.T.C.D. AND THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX 613, 616, AND 660.

9. ALL CURB RAMPS SHALL HAVE DETECTABLE WARNINGS PER FDOT STANDARD INDEX 304.

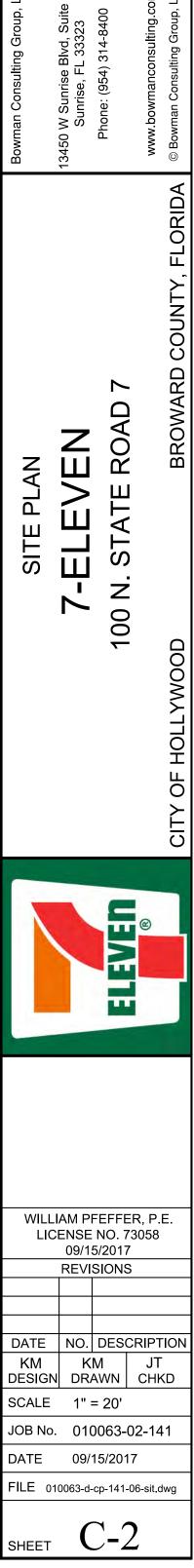
10. ALL UNPAVED DISTURBED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE SODDED.

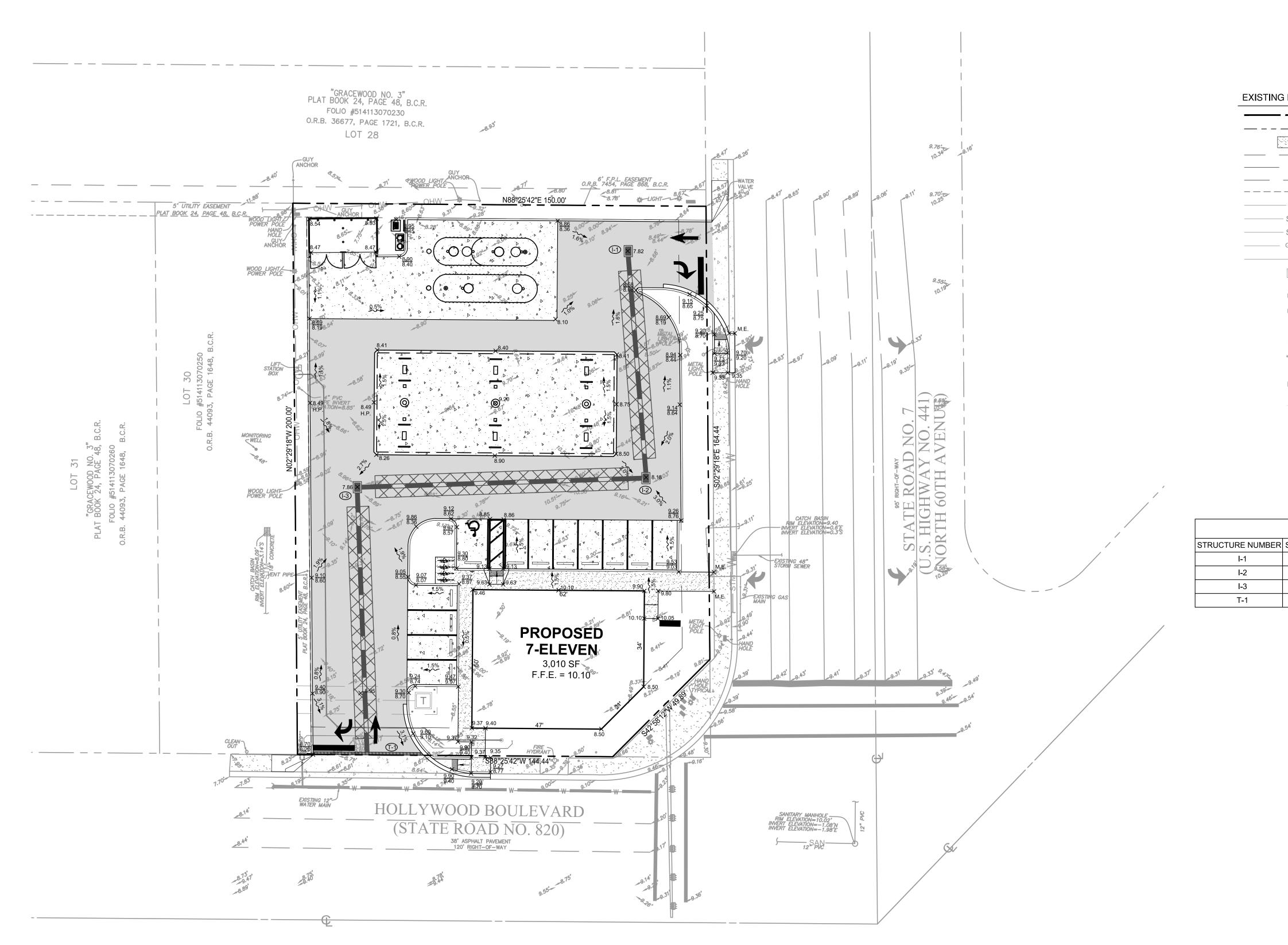
11. ALL PLANS SUBMITTED FOR PERMITTING SHALL MEET THE CITY'S CODES AND THE APPLICABLE BUILDING CODES IN EFFECT AT THE TIME OF PERMIT APPLICATION.

12. MAINTENANCE OF TRAFFIC TO BE IN ACCORDANCE WITH FDOT INDEX 616

13. VALLEY CURB ACROSS DRIVEWAY SHALL BE INSTALLED WITH A MINIMUM FOUR (4) INCH THICK CURB PAD AND THE PAD SHALL EXTEND A MINIMUM OF SIX (6) INCHES BEYOND EDGE OF CONCRETE, IN ACCORDANCE WITH BROWARD COUNTY MINIMUM STANDARDS (BCMS) SECTION 6-1.10

15. INLET PROTECTION REQUIRED FOR ALL INLETS IMPACTED BY THE PROJECT DURING CONSTRUCTION 16. DRIVEWAY TO BE INSTALLED IN ACCORDANCE WITH BROWARD COUNTY MINIMUM STANDARDS.





		KNOW WHAT'S ALWAYS CA BEFORE YO It's fast. It's free. It's callsunshine.com		o •	RAPHIC 0 10 ( IN FEE 1 inch = 2	20 40 TT)				
G LEGEND				PROPOSE	ED LEGEND					
	OPERTY LINE JACENT ROW NCRETE SIDEV ILDING SETBAC NDSCAPE BUFF LEASEMENT ILITY EASEMEN 'ERHEAD ELEC' NITARY LINE SER' CRHEAD ELEC' NITARY LINE SER' CRHEAD ELEC' NITARY LINE SER' LLEY INLET GN / CROSSWAI NITARY MANHOLE RE HYRANT ATER METER CKFLOW PREV GHT POLE	CK LINE FER LINE NT TRIC SERVICE ERVICE VICE E VICE LK SIGNAL DLE				<ul> <li>TYPE "D" CURB</li> <li>TYPE "F" CURB &amp; GUTTER</li> <li>PARKING COUNT</li> <li>ASPHALT PAVEMENT</li> <li>HEAVY DUTY CONCRETE</li> <li>CONCRETE SIDEWALK</li> <li>FUEL VENTS</li> <li>AIR / VAC</li> <li>SIGN</li> <li>MONUMENT SIGN</li> <li>TRANSFORMER</li> <li>BIKE RACK</li> <li>ELEVATION (NAVD)</li> <li>EXFILTRATION TRENCH</li> </ul>	Bowman Consulting Group, Ltd.	13450 W Sunrise Blvd, Suite 320 Sunrise, FL 33323	Phone: (954) 314-8400	www.bowmanconsulting.com
9.2 <sup>2</sup> EL		D) ESTRU N INVERT 	CTURE S INVERT 	E INVERT	W INVERT	REMARKS SEE DETAIL SHEET 9 SEE DETAIL SHEET 9 SEE DETAIL SHEET 9 SEE DETAIL SHEET 9	PAVING, GRADING AND DRAINAGE PLAN	7-ELEVEN	100 N. STATE ROAD 7	HOLLYWOOD BROWARD COUNTY, FLORIDA

LL

----

WILLIAM PFEFFER, P.E. LICENSE NO. 73058 09/15/2017

REVISIONS

DATENO.DESCRIPTIONKMKMJTDESIGNDRAWNCHKD

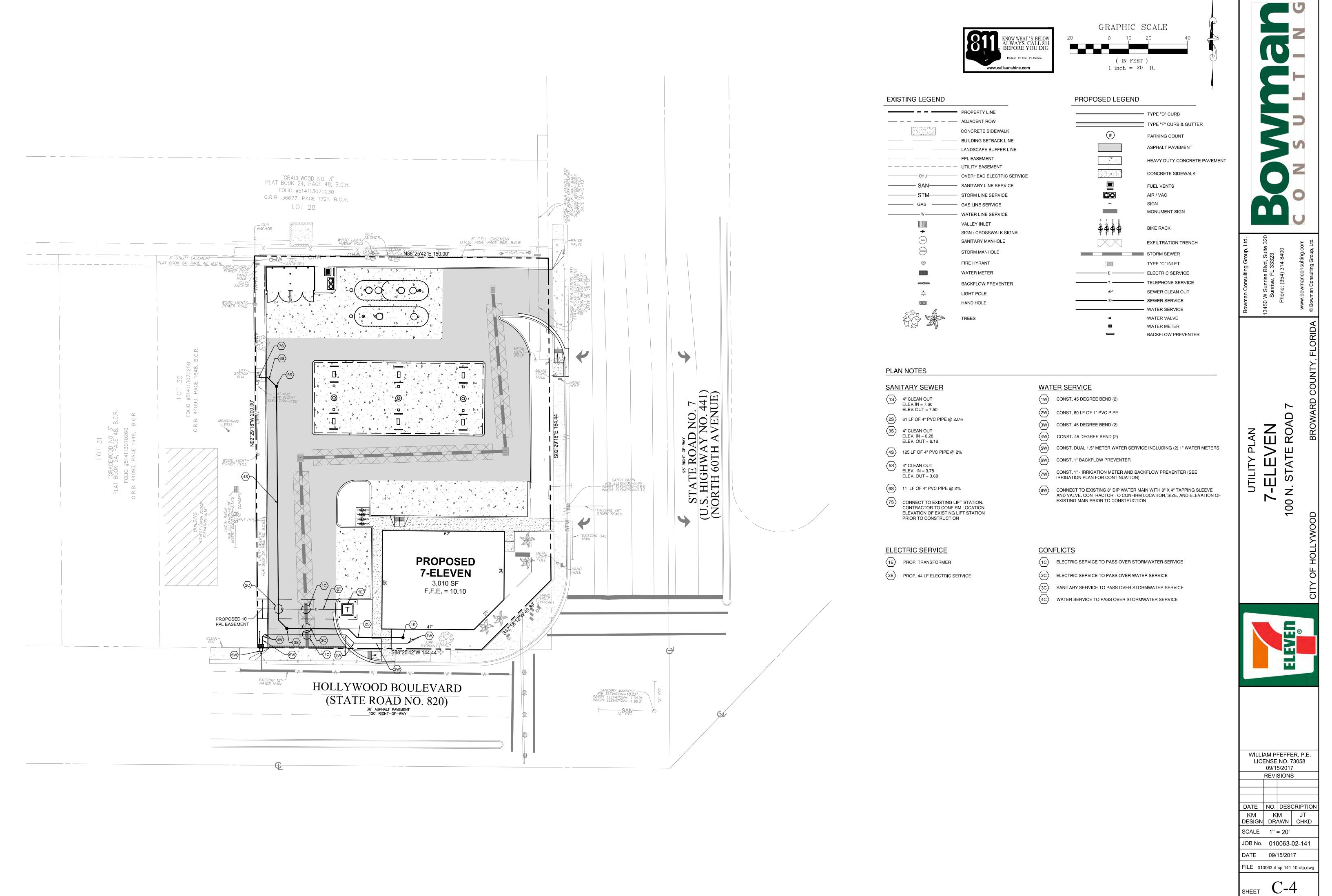
JOB No. 010063-02-141

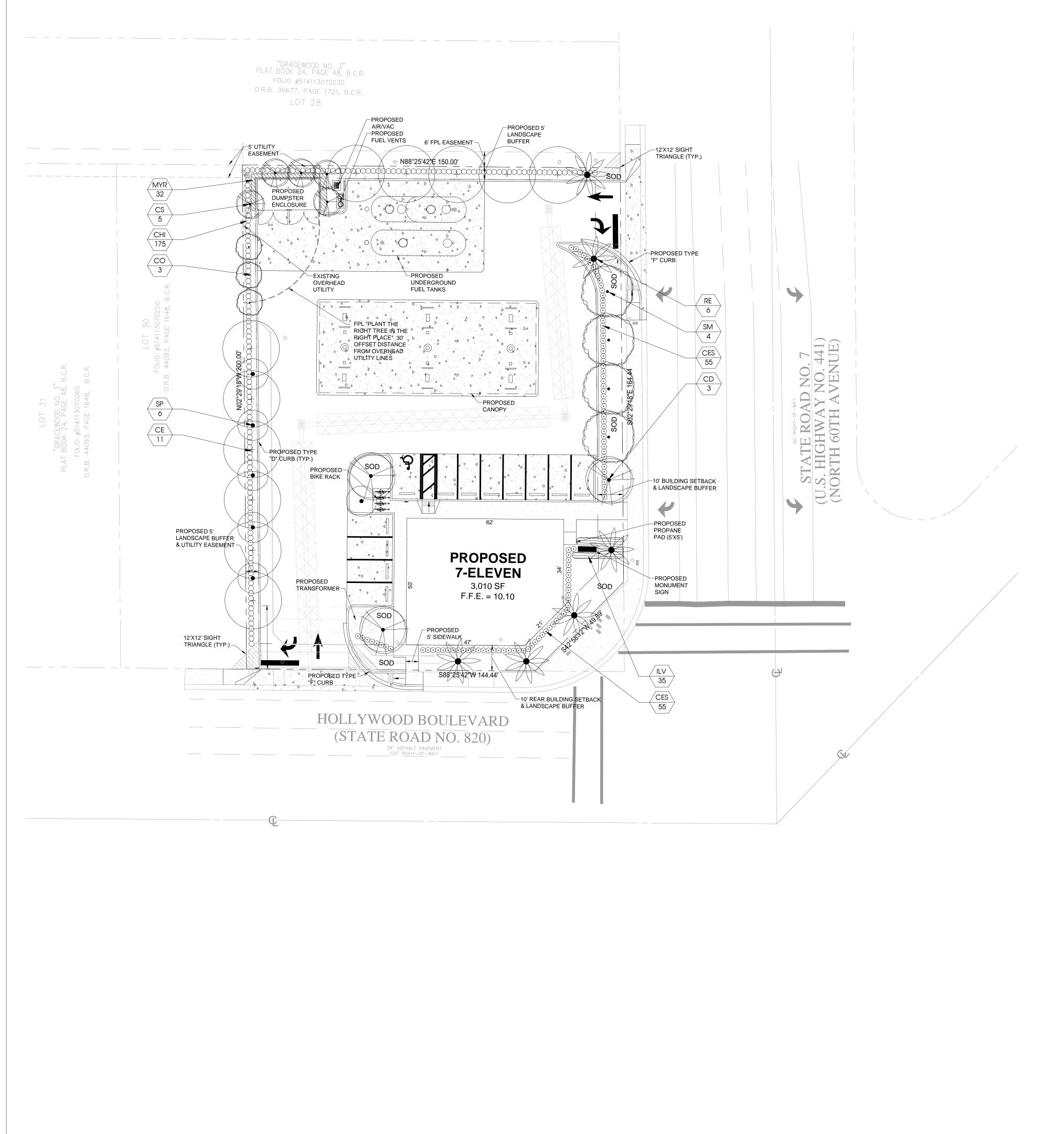
FILE 010063-d-cp-141-08-grd.dwg

SCALE 1" = 20'

DATE 09/15/2017

sheet C-3



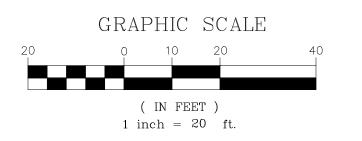


# General Notes

- to be used.
- contractor for approval prior to installation. 5. The irrigation system shall be continuously maintained in working order.
- Place' on new (proposed) plantings.
- Florida Edition 18.3.4.1 Hydrants. 9. No plant substitutions can be made without Owner's and the City of Hollywood's approval. 10. An automatic Rain sensor shall be placed on-site as part of the required irrigation system. feet, to be attained within one (1) year after planting.
- of a minimum of fifty percent (50%) muck or horticulturally-acceptable organic material. 13. The use of soil amendments to increase the water holding capacity of sandy soils or improve the drainage of heavy soils may be required. 14. Plant material shall not be planted in the root balls of any tree.

PLANT LIST									
QTY	SYM	SPECIES	COMMON NAME/DESCRIPTION	SIZE	SPACING	REMARKS	WATER USAG		
TREES									
3	CD*	COCCOLOBA DIVERSIFOLIA	PIGEON PLUM	14' x 5', 3" D.B.H	A.S.	FULL CANOPY, 4' C.T.	LOW		
11	CE*	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	14' x 5', 3" D.B.H	A.S.	FULL CANOPY, 4' C.T.	LOW		
5	CS*	CONOCARPUS ERECTUS VAR. SERICEUS	SILVER BUTTONWOOD	10' x 5', 3" D.B.H	A.S.	FULL CANOPY, 3' C.T.	LOW		
3	CO	CORDIA SEBESTENA	GEIGER TREE	14' x 5', 3" D.B.H	A.S.	FULL CANOPY, 4' C.T.	LOW		
4	SM*	SWIETENIA MAHOGANY	MAHOGANY	14' x 5', 3" D.B.H	A.S.	FULL CANOPY, 4' C.T.	LOW		
PALMS									
6	RE*	ROYSTONEA ELATA	ROYAL PALM	12' C.T.	A.S.	FULL, STRAIGHT TRUNK, MATCHED	LOW		
6	SP*	SABAL PALMETTO	SABAL PALM	12' 16' C.T.	A.S.	SLICK TRUNKS	LOW		
SHRUBS	6								
110	CES*	CONOCARPUS ERECTUS VAR. SERICEUS	SILVER BUTTONWOOD	#3, 2' x 2'	2' O.C.	FULL & THICK	LOW		
175	CHI*	CHRYSOBALANUS ICACO	COCOPLUM	#3, 2' x 2'	2' O.C.	FULL & THICK	LOW		
32	MYR*	MYRICANTHES FRAGRANS	SIMPSON STOPPER	#7, 4' x 2'	2' O.C.	FULL & THICK	LOW		
LOW SH	RUBS								
32	ILV*	ILEX VOMITORIA	DWARF YAUPON HOLLY	#3, 1' x 1'	2' O.C.	FULL & THICK	LOW		
	SOD	STENOTAPHRUM SECUNDATUS	ST. AUGUSTINE SOD			SEE SPECS.	MEDIUM		
		* = FLORIDA NATIVE							

PERIMETER LANDSCAPE BUFFER WITH PARKING ADJACENT TO	VEHICULAR USE AREA INTERIOR LANDSCAPE:
HOLLYWOOD BOULEVARD:	25% OF OF THE TOTAL S.F. OF PAVED V.U.A. SHALL BE LANDSCAPED
TREE / 20 L.F. OF STREET FRONTAGE - LENGTH = 20'	V.U.A. = 21,296 S.F. x 25% = 5,324 S.F.
REQUIRED = 1 TREE	REQUIRED = 5,324 S.F.
PROVIDED = 1 TREE	PROVIDED = 758.54  S.F.
4' TALL HEDGE SETBACK 3' FROM STREET RIGHT OF WAY	OPEN SPACE:
REQUIRED = 10 SHRUBS	1 TREE / 1.000 S.F. OF PERVIOUS AREA IN ADDITION TO THE V.U.A.
PROVIDED = 55 SHRUBS	5,067 / 1,000 = 5 TREES
	REQUIRED = 5 TREES
PERIMETER LANDSCAPE BUFFER WITH PARKING ADJACENT TO S.R. 7:	PROVIDED = 5 TREES
TREE / 20 L.F. OF STREET FRONTAGE - LENGTH = 102'	
REQUIRED = 5 TREES	TOTAL TREES REQUIRED:
PROVIDED = 5 TREES	REQUIRED = 32 TREES
	PROVIDED = 32 TREES
4' TALL HEDGE SETBACK 3' FROM STREET RIGHT OF WAY	
REQUIRED = 51 SHRUBS	MITIGATION TREES REQUIRED = $0$
PROVIDED = 55 SHRUBS	MITIGATION TREES PROVIDED = $0$
	MITIGATION PALMS REQUIRED = 6
NORTH PERIMETER LANDSCAPE BUFFER:	MITIGATION PALMS PROVIDED = 6
TREE / 20 L.F. OF STREET FRONTAGE - LENGTH = 150'	WITTON TREMOT NOVIDED = 0
REQUIRED = 8 TREES	
PROVIDED = 8 TREES	TOTAL TREES SPECIES REQUIRED:
	WHEN THE REQUIRED TREES EQUAL 21-40 TREES, FOUR (4) SPECIES
2' TALL HEDGE	ARE REQUIRED TO BE PLANTED
REQUIRED = 75 SHRUBS	REQUIRED = 32 TREES = 4 SPECIES
PROVIDED = 75 SHRUBS	PROVIDED = 5 SPECIES
VEST PERIMETER LANDSCAPE BUFFER:	
TREE / 20 L.F. OF STREET FRONTAGE - LENGTH = $200'$	MAXIMUM USE OF PALMS:
REQUIRED = 10 TREES	A MAXIMUM OF 50% OF THE REQUIRED TREES MAY BE PALMS, HOWEVER, IF
PROVIDED = 10 TREES	MORE THAN 20% ARE USED, ALL REQUIRED TREES AND PALMS SHALL BE
	NATIVE
2' TALL HEDGE	
REQUIRED = 100 SHRUBS	$REQUIRED = 32 TREES \times 20\% = 6 PALMS$
	PROVIDED = 6 PALMS (EXCLUDES 6 MITIGATION SABAL PALMS)
PROVIDED = 100 SHRUBS	PROVIDED = 0 PALMS (EXCLUDES 0 MITIGATION SABAL PALMS)
PARKING LOT TERMINAL ISLANDS:	
TREE / ISLAND	NATIVE PLANTS:
REQUIRED = 3 TREES	60% OF REQUIRED TREES SHALL BE NATIVE
PROVIDED = 3 TREES	32 TREES X 60% = 19
	REQUIRED = 19 TREES
	PROVIDED = 23 TREES (72%)
	50% OF THE REQUIRED SHRUBS SHALL BE NATIVE
	REQUIRED = 236 SHRUBS
	REQUIRED = 236 SHRUBS $PROVIDED = 317 SHRUBS (100%)$



1. All utility boxes and structures, not currently known or shown on the plan, shall be screened with Cocoplum plants on three (3) sides. 2. Contractor to include drainage testing for all trees and palms in bid. If drainage is inadequate and the soil specification in item #8 of the landscape specifications is not appropriate for site conditions, the soil mixture shall be revised for this site's conditions. The Contractor shall notify the Owner and Landscape Architect of the poor drainage conditions in writing and written direction will be provided to the contractor of appropriate soil mixture specification

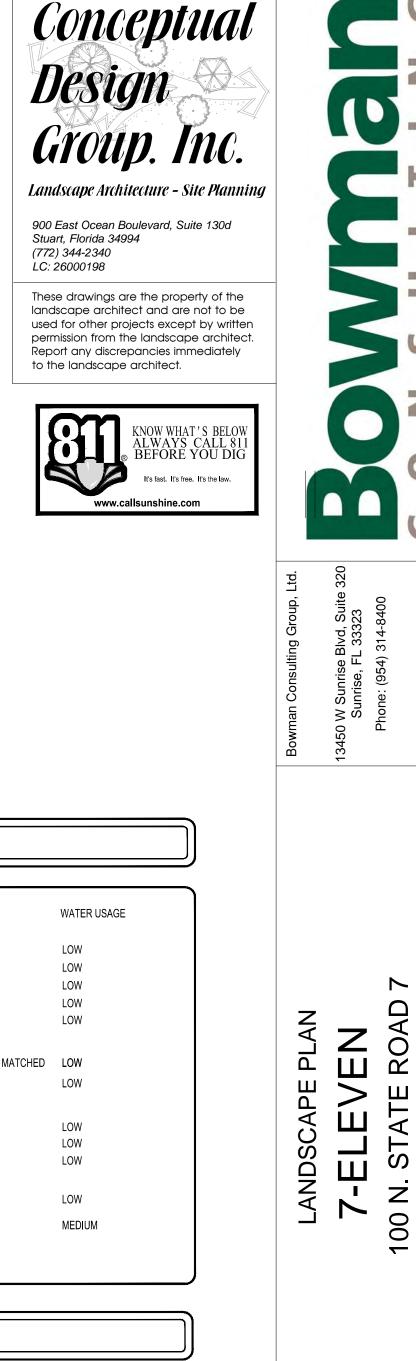
3. All prohibited, exotic and invasive species shall be removed from the entire site area of site prior to issuance of certificate of occupancy. 4. All planting areas to be irrigated to provide 100% coverage and provide adequate irrigation of landscape areas for the first full growing season and continue thereafter only as necessary to maintain required vegetation in good and healthy condition. Shop drawings to be submitted by the irrigation

6. All required landscape improvements must be inspected and approved by the City of Hollywood prior to the issuance of a Certificate of Occupancy. 7. This plan has been designed to meet with the tree planting requirements contained within the FPL document entitled 'Plant the Right Tree in the Right

8. Planting adjacent to fire hydrants shall have a minimum clear radius of 7.5' front and sides and 4' in the rear as required by the NFPA Uniform Fire Code

11. Required buffer hedges shall be planted and maintained so as to form a continuous, unbroken solid visual screen, with a minimum height of three (3) 12. Topsoil shall be clear and free of construction debris, weeds, rocks, noxious pests, and diseases. The topsoil for all planting areas shall be composed

15. All hedge material adjacent to chain link fences shall be required to grow to six feet (6') in height and maintained at that height.



## LANDSCAPE DATA

7-ELI 100 N. ST/ OF HOLLYWOOD CITY VEN Seal : SIGNATURE AND SEAL Landscape Architect Prepared, Reviewed & Supervised By: Conceptual Design Group, Inc. 900 East Ocean Boulevard, Suite 130d, Stuart, Florida 34994 (772) 344-2340 LC: 26000198 Name : Jeffrey W. Smith, RLA License # : LA0001635 PLAN STATUS

DATE DESCRIPTION

SCALE 1'' = 20'

DATE

FILE

JWS JS JWS DESIGN DRAWN CHKD

JOB No. BOWMAN / CDG 010063-02-141 / 17-0901

 $_{\text{sheet}}$  L-1 of 2

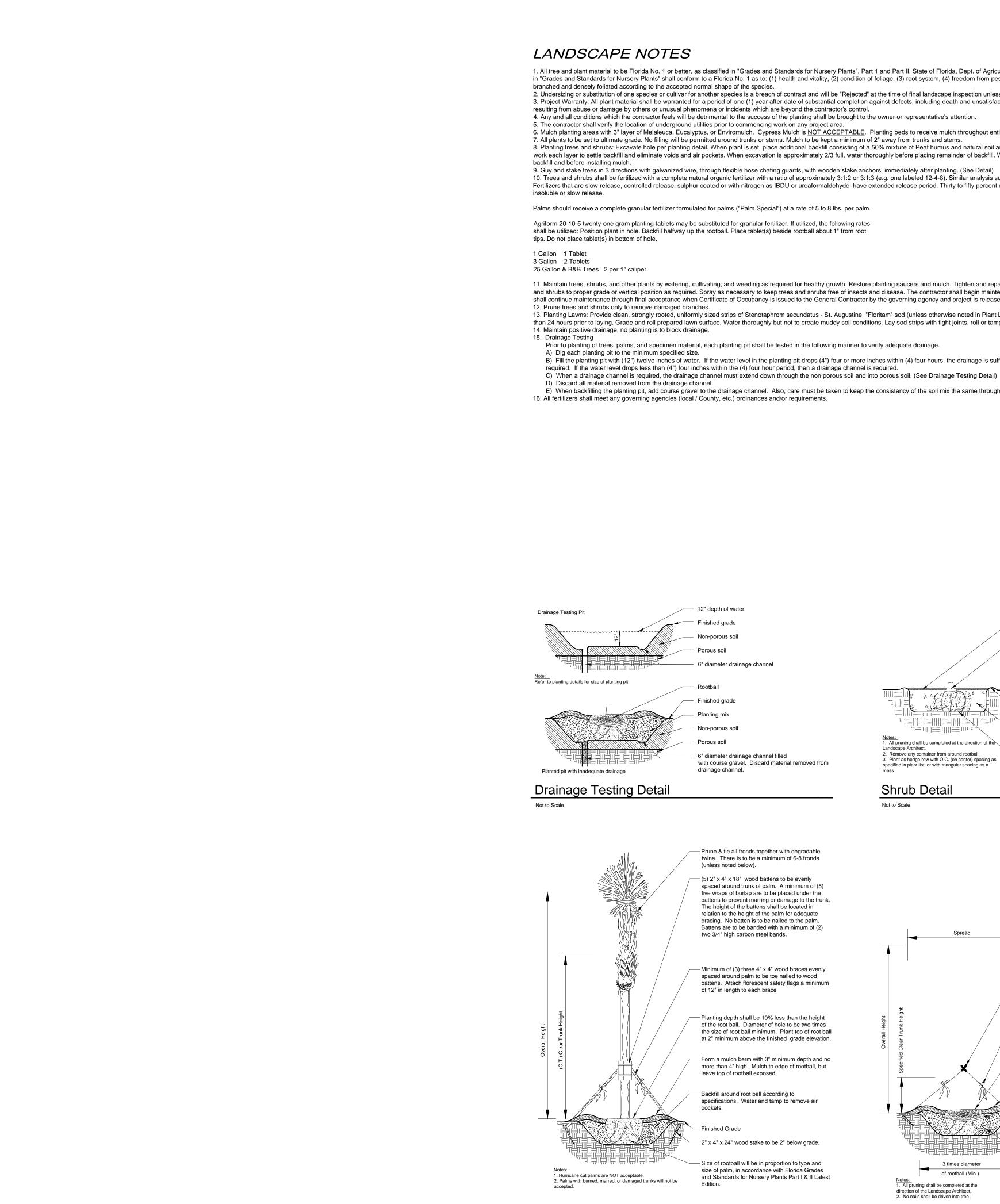
9/15/2017

-

-

OWA

BR(



1. All tree and plant material to be Florida No. 1 or better, as classified in "Grades and Standards for Nursery Plants", Part 1 and Part II, State of Florida, Dept. of Agriculture, Tallahassee. All plants not listed in "Grades and Standards for Nursery Plants" shall conform to a Florida No. 1 as to: (1) health and vitality, (2) condition of foliage, (3) root system, (4) freedom from pest or mechanical damage, (5) heavily

2. Undersizing or substitution of one species or cultivar for another species is a breach of contract and will be "Rejected" at the time of final landscape inspection unless approved by Landscape Architect. 3. Project Warranty: All plant material shall be warranted for a period of one (1) year after date of substantial completion against defects, including death and unsatisfactory growth, except for defects

4. Any and all conditions which the contractor feels will be detrimental to the success of the planting shall be brought to the owner or representative's attention.

6. Mulch planting areas with 3" layer of Melaleuca, Eucalyptus, or Enviromulch. Cypress Mulch is NOT ACCEPTABLE. Planting beds to receive mulch throughout entire bed area.

7. All plants to be set to ultimate grade. No filling will be permitted around trunks or stems. Mulch to be kept a minimum of 2" away from trunks and stems.

8. Planting trees and shrubs: Excavate hole per planting detail. When plant is set, place additional backfill consisting of a 50% mixture of Peat humus and natural soil around the base and sides of ball, and work each layer to settle backfill and eliminate voids and air pockets. When excavation is approximately 2/3 full, water thoroughly before placing remainder of backfill. Water again after placing final layer of

9. Guy and stake trees in 3 directions with galvanized wire, through flexible hose chafing guards, with wooden stake anchors immediately after planting. (See Detail) 10. Trees and shrubs shall be fertilized with a complete natural organic fertilizer with a ratio of approximately 3:1:2 or 3:1:3 (e.g. one labeled 12-4-8). Similar analysis such as 16-4-8 (4:1:2) can also be used. Fertilizers that are slow release, controlled release, sulphur coated or with nitrogen as IBDU or ureaformaldehyde have extended release period. Thirty to fifty percent of the nitrogen should be water

Palms should receive a complete granular fertilizer formulated for palms ("Palm Special") at a rate of 5 to 8 lbs. per palm.

Agriform 20-10-5 twenty-one gram planting tablets may be substituted for granular fertilizer. If utilized, the following rates

shall be utilized: Position plant in hole. Backfill halfway up the rootball. Place tablet(s) beside rootball about 1" from root

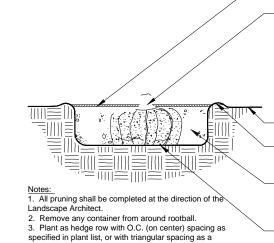
11. Maintain trees, shrubs, and other plants by watering, cultivating, and weeding as required for healthy growth. Restore planting saucers and mulch. Tighten and repair stake and guying and reset trees and shrubs to proper grade or vertical position as required. Spray as necessary to keep trees and shrubs free of insects and disease. The contractor shall begin maintenance immediately after planting and shall continue maintenance through final acceptance when Certificate of Occupancy is issued to the General Contractor by the governing agency and project is released by the General Contractor to Client.

13. Planting Lawns: Provide clean, strongly rooted, uniformly sized strips of Stenotaphrom secundatus - St. Augustine "Floritam" sod (unless otherwise noted in Plant List), machine stripped not more than 24 hours prior to laying. Grade and roll prepared lawn surface. Water thoroughly but not to create muddy soil conditions. Lay sod strips with tight joints, roll or tamp lightly, and water thoroughly.

Prior to planting of trees, palms, and specimen material, each planting pit shall be tested in the following manner to verify adequate drainage.

- B) Fill the planting pit with (12") twelve inches of water. If the water level in the planting pit drops (4") four or more inches within (4) four hours, the drainage is sufficient and a drainage channel is not required. If the water level drops less than (4") four inches within the (4) four hour period, then a drainage channel is required.
- D) Discard all material removed from the drainage channel. E) When backfilling the planting pit, add course gravel to the drainage channel. Also, care must be taken to keep the consistency of the soil mix the same throughout the planting pit.
- 16. All fertilizers shall meet any governing agencies (local / County, etc.) ordinances and/or requirements.

- 12" depth of water Finished grade Non-porous soi Porous soil 6" diameter drainage channel



from base of stem (See specifications) Planting depth shall equal depth of root ball.

- 3" minimum depth of mulch. Keep mulch away

Diameter of hole to be twice the size of root ball. For root balls larger than 2' in diameter, the hole top of root ball at same elevation as finished grade.

Finished Grade

- Form 3" continuous earthen rim around planting hole.

- Backfill around root ball according to specifications. Water and tamp to remove air

Place root ball at bottom of undisturbed subgrade

of planting pit.

## Shrub Detail Not to Scale

- (5) 2" x 4" x 18" wood battens to be evenly The height of the battens shall be located in

— Minimum of (3) three 4" x 4" wood braces evenly spaced around palm to be toe nailed to wood of 12" in length to each brace

-Planting depth shall be 10% less than the height of the root ball. Diameter of hole to be two times

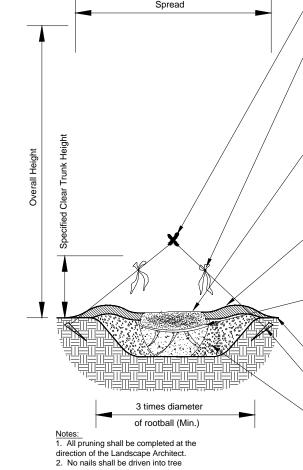
- Form a mulch berm with 3" minimum depth and no more than 4" high. Mulch to edge of rootball, but leave top of rootball exposed.

-Backfill around root ball according to specifications. Water and tamp to remove air

-Finished Grade

-2" x 4" x 24" wood stake to be 2" below grade.

size of palm, in accordance with Florida Grades and Standards for Nursery Plants Part I & II Latest Edition.



Tree Planting Detail

Not to Scale

Place 1/2" diameter black rubber hose on all guy wires at all points of contact with tree.

Place 3 galvanized steel double strand #12 gauge twisted guy wires with one galvanized turnbuckle per guy wire spaced at equal distance around tree. Attach florescent safety flags a min. of 12" in length to each guy wire.

Planting depth shall be 10% less than the height of the root ball from the Flair Root. Diameter of hole to be three times the size of root ball minimum. Plant top of root ball at 2" minimum above the finished grade elevation.

- Form a mulch berm with 3" minimum depth and no more than 4" high. Mulch to edge of rootball, but leave top of rootball exposed.

- Remove burlap or steel cage from top 1/3 of root ball (If applicable).

**Finished Grade** 

Drive 2" x 4" x 24" wood stake a min. of 3" below grade.

- Backfill around root ball according to specifications. Water and tamp to remove air pockets.

Palm Planting Detail

Not to Scale

-Prune & tie all fronds together with degradable twine. There is to be a minimum of 6-8 fronds (unless noted below).

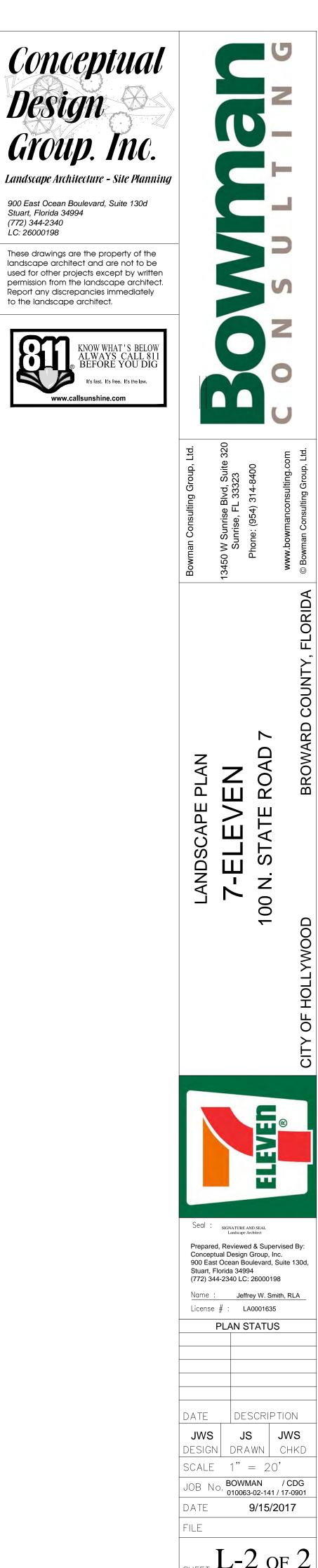
spaced around trunk of palm. A minimum of (5) five wraps of burlap are to be placed under the battens to prevent marring or damage to the trunk relation to the height of the palm for adequate bracing. No batten is to be nailed to the palm. Battens are to be banded with a minimum of (2) two 3/4" high carbon steel bands.

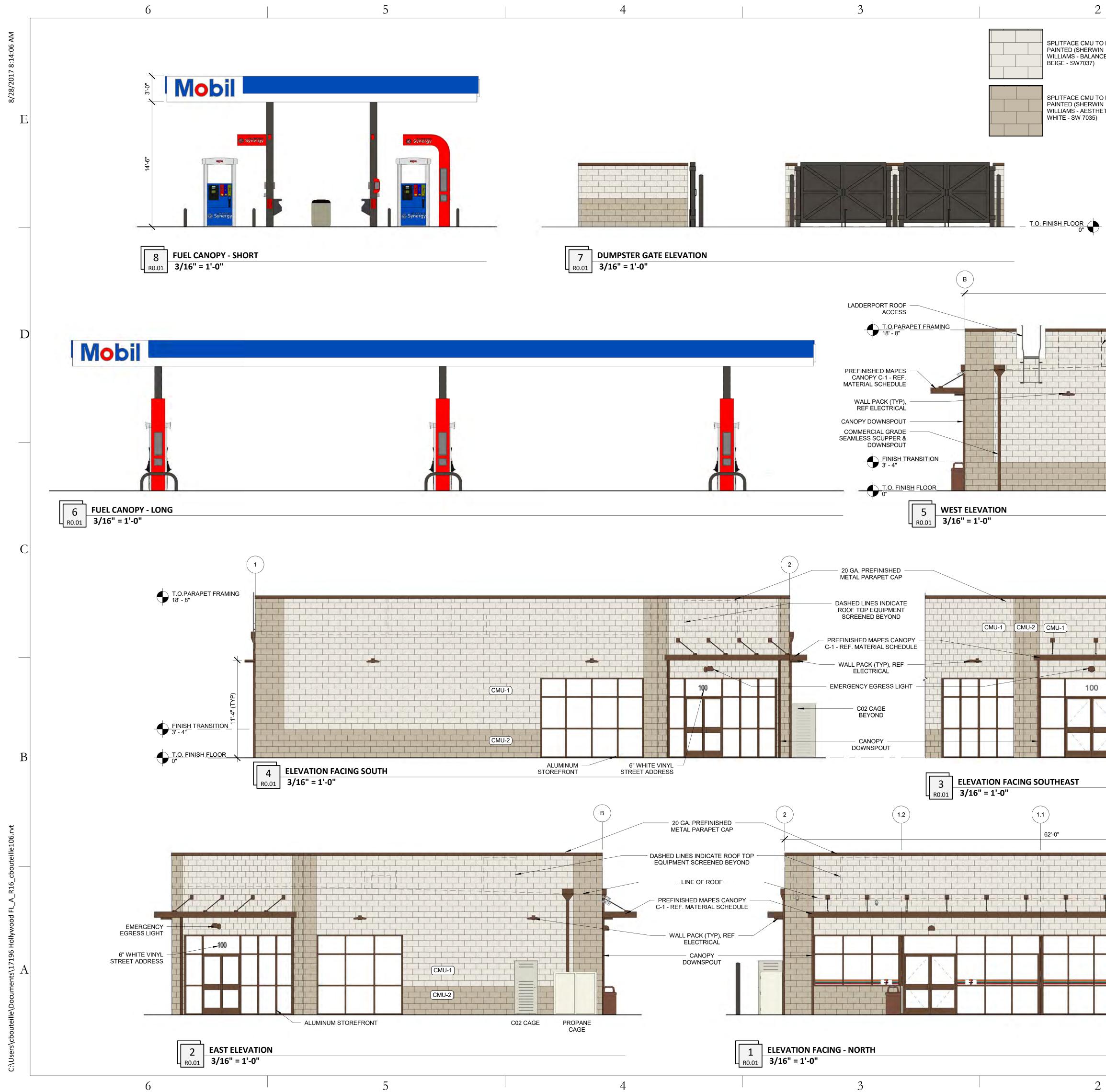
battens. Attach florescent safety flags a minimum

the size of root ball minimum. Plant top of root ball at 2" minimum above the finished grade elevation.

pockets.

- Size of rootball will be in proportion to type and





2							
	[	EXTEDIOR	MATERIALS SCH				
IU TO BE RWIN	N0.	MATERIAL	MANUFCOLOR			bate	24
LANCED 37)	MR - 1	MEMBRANE ROOFING	DUROLAST - WHITE			106 N 37TH STREET, SUITE	
	CMU-1	MASONRY BLOCK	SHERWIN WILLIAMS WHITE - SW 7035	S - AESTHETIC		ROGERS, ARKANSAS 72756 WWW.BATESARCHITECTS.	
IU TO BE	CMU-2	MASON RY BLOCK	SHERWIN WILLIAMS SW 7037	S - BALANCED BEIGE -		TEL: 479.633.8165	
RWIN STHETIC	P-3	EXTERIOR HM DOORS, FRAMES, TRASH		S - SEAL SKIN SW 7675		Copyright 2017 Bates & Associates, Arch	itects
)35)		ENCLOSURE GATE, GRAVEL GUARDS, AND LIGHT POLES			E	Drawings and Specifications as instrume remain the property of the Architect. Th projects or extensions to this project exc	ey are not to be used on other
	P-6	EXTERIOR BOLLARDS		S - SEAL SKIN SW 7675		with appropriate compensation to the Contractor is responsible for confirming	Architect. and correlating dimensions at
	S-1	ALUMINUM STOREFRONT GLAZING, CAP FLASHING,	KAWNEER - DARK E	RONZE		job site; the Architect will not be respon- methods, techniques, sequences or pro- and programs in connection with the pro-	sible for construction means, cedures, or for safety precautions
	C-1	DOWNSPOUTS & SCUPPERS PREFINISHED CANOPY	MAPES LUMISHADE			SITE/STORE #:	
			BRAINSTORM BROM REAR GUTTER CON	JZE ENAMEL W/		34954 CONSTRUCTION MANAGER	
						CREIGHTON CONSTRUCTIO 900 SW PINE ISLAND ROAD	
						CAPE CORAL, FL 33991	
$\mathbf{e}$						<u>TENANT</u> 7-ELEVEN INC.	
						3200 HACKBERRY ROAD IR	/ING, TX 75063
		)'-0"		/			
	ROOF TOP	.INES INDICATE LINE PEQUIPMENT DEYOND		0 GA. PREFINISHED IETAL PARAPET CAP			
					D	PROTO:04	/27/17
					D		
	(CMU-^						<u>U</u>
							Ц Ц
							Z
		1					Ĭ
	CMU-2					З ~ Ш	₽ ₽
						I STORE E ROAD 7 D, FL 33023	CONSTRUCTION & MANAGEMENT 900 SW PINE ISLAND ROAD, SUITE 202 CAPE CORAL, FL 33991
		N					<b>χ Χ</b> , sur 991
						کا ۲. الا	JCTION & N ISLAND ROAD, SL CORAL, FL 33991
							UND F AL, F
					С		
							STRL PINE I
			T.O	.PARAPET FRAMING 18' - 8"		문 e 년	
				1 <del>8</del> ' - 8" V			CREIGHTON
							Ę
							U U U U
							ď
			(CMU-1)				
00							
	-						
				FINISH TRANSITION 3' - 4"			
1		CMU-2	CMU-2	T			R 2
				T.O. FINISH FLOOR	В	NOT FR ONSTR	J'AON
							y 'i
						L'US	¥ /
			$\frown$				
							/17
						08/28 Architect Name - RY	/1/
				CO.PARAPET FRAMING 18' - 8"		Architect Number -	AR97905
				· · · •		THEY ARE AFFIXED AND WE EXPRESSLY D ALL OTHER PLANS, SPECIFICATIONS, EST DOCUMENTS OR INSTRUMENTS RELATIN	DISCLAIM ANY RESPONSIBILITY FOR IMATES, REPORTS OR OTHER NG TO OR INTENDED TO BE USED
						FOR ANY PART OR PARTS OF THE PROJEC	CT.
						REVISION NO. DATE DES	ons Cription
					A	PROJECT NUMBER:	17196
		CMU-2		FINISH_TRANSITION 3' - 4"		RELEASE DATE:	08/28/17
				T.O. FINISH FLOOR		REVIEW BOARD ELE	νατιώνς
				0"			
						DAA	
						<b>R0.0</b>	
2							

