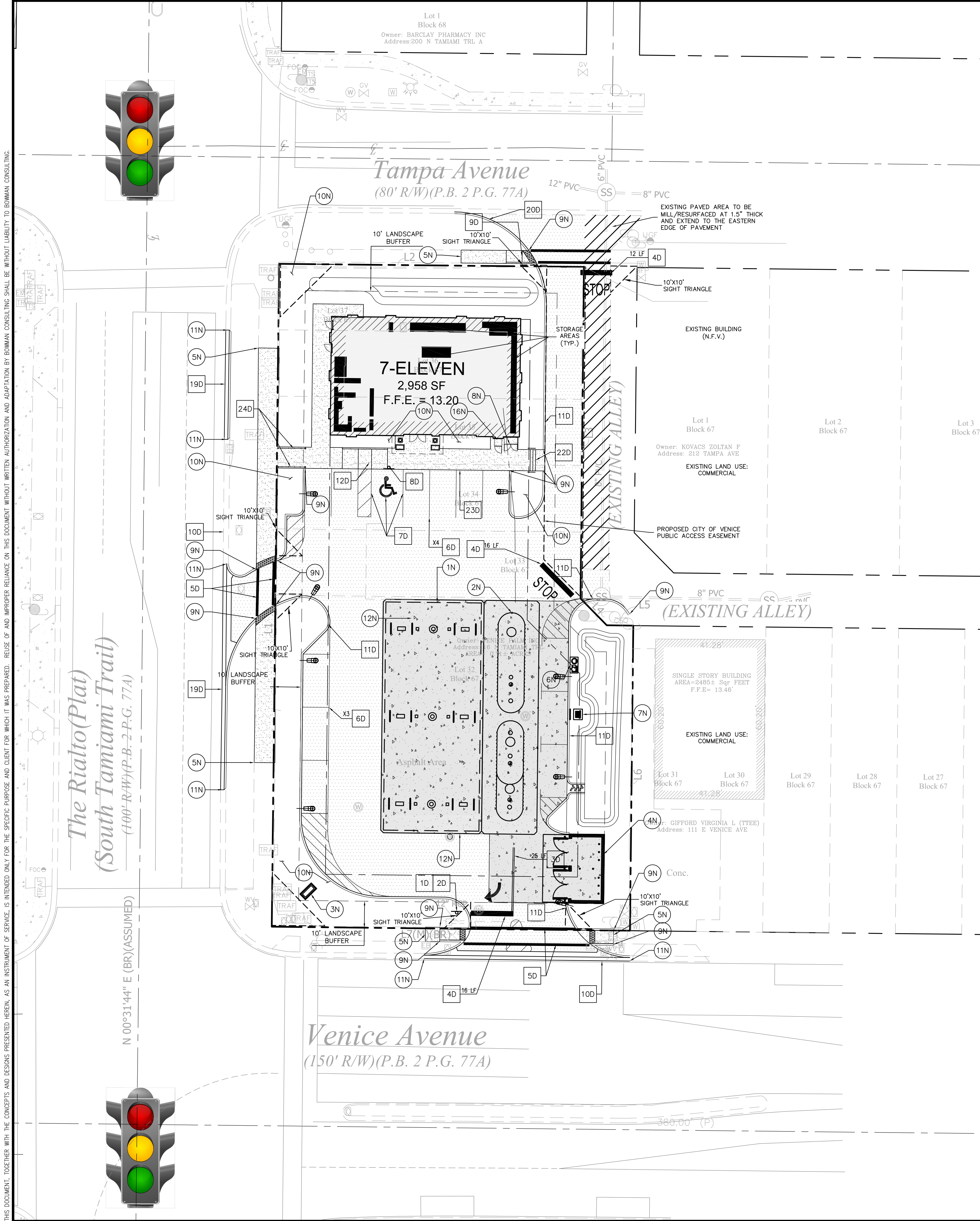


THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, IS INTENDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADAPTATION BY BOWMAN CONSULTING SHALL BE WITHOUT LIABILITY TO BOWMAN CONSULTING.

CAD file name: V:\010063 - 7-Eleven\010063-02-134 (ENG) - E. Venice Ave - Venice, FL\Engineering\Engineering Plans\010063-02-D-CP-134-04-C1.0-SIT.dwg 11/1/2018



NOTES

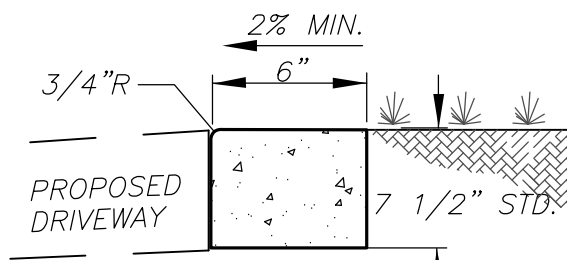
- 1N FUELING CANOPY (PER FUELING PLANS)
- 2N UNDERGROUND STORAGE TANKS (PER FUELING PLANS)
- 3N 3'x6' MONUMENT SIGN
- 4N DUMPSTER ENCLOSURE, PER ARCH PLANS, COLOR & FINISH SHALL MATCH BUILDING
- 5N CONNECT TO EXISTING SIDEWALK, MATCH EXISTING ELEVATIONS
- 6N AIR AND VACUUM MACHINE (PER FUELING PLANS)
- 7N FUELING VENT PIPES (PER FUELING PLANS)
- 8N PROPANE STORAGE CAGE
- 9N END CURB
- 10N LANDSCAPE AREA (SEE LANDSCAPE PLANS)
- 11N TIE INTO EXISTING CURB
- 12N LIMIT OF HEAVY DUTY CONCRETE PAVEMENT
- 13N LIMIT OF STANDARD DUTY CONCRETE PAVEMENT
- 14N NO PARKING STRIPING
- 15N SIGHT VISIBILITY TRIANGLE
- 16N CARBON DIOXIDE (CO2) STORAGE CAGE

DETAILS

- 10 36" X 36" STOP SIGN, PER MUTCD STANDARD R1-1
- 20 30" X 36" RIGHT TURN ONLY SIGN, PER MUTCD STANDARD R3-5R.
- 30 DOUBLE YELLOW SOLID LINE STRIPE, PER FDOT STANDARD INDEX 17346, SEE LENGTH INDICATED AT SYMBOL
- 40 24" WIDE WHITE THERMO PLASTIC STOP BAR, PER FDOT STANDARD INDEX 17346, SEE LENGTH INDICATED AT SYMBOL
- 50 12" WIDE WHITE THERMO PLASTIC CROSS WALK STRIPING, PER FDOT INDEX 17346, SEE LENGTH INDICATED AT SYMBOL
- 60 WHITE PARKING LOT STRIPING, PER FDOT STANDARD INDEX 17346
- 70 ADA PARKING STRIPING, PER DETAIL SHEET D3.0
- 80 ADA SIGN PER DETAIL SHEET D3.0
- 90 "CR-F" CURB RAMP, PER FDOT INDEX 304
- 100 3' VALLEY CURB, PER FDOT INDEX 300, SEE LENGTH INDICATED AT SYMBOL
- 110 TYPE "D" CURB, PER FDOT INDEX 300
- 120 "CR-C" CURB RAMP, PER FDOT INDEX 304
- 130 HEAVY DUTY CONCRETE PAVEMENT
- 140 STANDARD DUTY ASPHALT PAVEMENT
- 150 CONCRETE SIDEWALK
- 160 STANDARD CONCRETE PAVEMENT (PARKING AREAS)
- 170 PAVEMENT MARKINGS, PER FDOT INDEX 17346
- 180 SITE LIGHTING, PER LIGHTING PLANS
- 190 TYPE "F" CURB, PER FDOT INDEX 300
- 200 6" HEADER CURB, PER DETAIL, THIS PAGE
- 210 CHANNELIZATION MARKINGS PER FDOT INDEX 17346
- 220 STAIRS, PER FDOT INDEX 521
- 230 THICKENED EDGE SIDEWALK, SEE DETAIL SHEET D1.0.
- 240 HANDRAIL, PER FDOT INDEX 870
- 250 MILL/RESURFACE
- EXISTING SIDEWALK

PARKING NOTES

PARKING SHOWN CONTAINS 90' & 45' PARKING SPACES.
TYPICAL DIMENSIONS:
PROPOSED DIMENSION: WIDTH: 10'
CITY OF VENICE REQUIRED DIMENSION: WIDTH: 10'
PROPOSED DIMENSION: DEPTH: 18'
CITY OF VENICE REQUIRED DIMENSION: DEPTH: 18'
PROPOSED TWO WAY AISLES: 32', 24', 25', 22'
CITY OF VENICE REQUIRED TWO WAY AISLES: 24'
PROPOSED ENTRANCE DRIVE AISLES: 30', 35'
CITY OF VENICE REQUIRED ENTRANCE DRIVE AISLES: 24'



6" HEADER CURB DETAIL
N.T.S.

PROPOSED PARKING DATA

REQUIRED PARKING SPACES:	
CRITERIA FOR NUMBER OF STALLS: 1 SPACE PER 200 SF OF NON-STORAGE AREA	
PROVIDED PARKING SPACES:	
GROSS FLOOR AREA:	2,958 SF
STORAGE AREA:	413 SF
NON-STORAGE AREA:	2,545 SF
TOTAL REQUIRED PARKING: (±2,545 SF/200) = 13 SPACES	
PROVIDED PARKING SPACES:	
STANDARD SPACES 10'x18'	6 SPACES
PARALLEL SPACES 10'x20'	6 SPACES
ACCESSIBLE SPACES 12'x18'	1 SPACES
	13 SPACES

FLOOD NOTE:

THE PROPERTY SHOWN HEREON APPEARS TO FALL WITHIN FLOOD ZONE DESIGNATION "X"; AS SHOWN ON THE FLOOD INSURANCE RATE MAP, 12071C0327, DATED 11/04/2016, NATIONAL FLOOD INSURANCE PROGRAM, FEDERAL EMERGENCY MANAGEMENT AGENCY.

GENERAL SITE NOTES

1. ALL PARKING DIMENSIONS SHOWN ARE TO THE FACE OF CURB.
2. ALL EXISTING EASEMENTS, RIGHTS-OF-WAY, AND LOT LINES MAY NOT BE SHOWN, REFER TO THE BOUNDARY AND TOPOGRAPHIC SURVEY PREPARED BY STOUTEN CRAMER, A KING ENGINEERING COMPANY, JOB NUMBER 17-5193, CURRENT VERSION FOR COMPLETE BOUNDARY INFORMATION AND ASSOCIATED ENCUMBRANCES.
3. A PRE-CONSTRUCTION MEETING WITH CITY ENGINEER SHALL BE HELD PRIOR TO CONSTRUCTION COMMENCEMENT.
4. THIS PROJECT IS COMPRISED OF MULTIPLE LAND DONATIONS, DEDICATIONS, AND EASEMENTS WHICH HAVE BEEN OMITTED FROM THIS PLAN FOR CLARITY. REFER TO THE SURVEY PREPARED BY STOUTEN CRAMER, A KING ENGINEERING COMPANY, JOB NUMBER 17-5193, BOUNDARY AND TOPOGRAPHIC SURVEY, JOB NUMBER 17-5193.
5. CITY OF VENICE SHALL BE GIVEN AT LEAST 48 HOURS NOTICE PRIOR TO PERFORMING ANY INSPECTIONS.
6. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PROJECT PLANS, THE CURRENT EDITION OF THE FDOT DESIGN STANDARDS (600 SERIES) AND THE LATEST OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
7. ALL MECHANICAL EQUIPMENT TO BE ROOF MOUNTED AND SCREENED FROM VIEW.
8. CONTRACTOR TO PROVIDE AS-BUILTS OF ALL IMPROVEMENTS TO THE SITE, PERFORMED BY A LICENSED SURVEYOR IN THE STATE OF FLORIDA. AS-BUILTS TO INCLUDE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UNDERGROUND UTILITIES INCLUDING, BUT NOT LIMITED TO, PIPES, FITTINGS, STRUCTURES, AND OTHER APPURTENANCES. ELEVATIONS OF PIPES AT CROSSING POINTS MUST BE SUFFICIENT TO IDENTIFY MINIMUM SEPARATION OF UTILITIES AS DEFINED BY F.A.C. RULE 62-555.314. IN ADDITION TO THE AFOREMENTIONED CRITERIA AS-BUILTS MUST MEET ALL LOCAL AND JURISDICTIONAL REQUIREMENTS FOR CERTIFICATION OF CONSTRUCTION.
9. PROJECT WILL BE COMPLETED IN ONE PHASE.
10. ALL CONSTRUCTION DETAILS ARE CONCEPTUAL AND SUBJECT TO REVIEW AND MODIFICATION DURING THE APPROVAL OF FINAL CONSTRUCTION PLANS.
11. SIGNS WILL BE REVIEWED SEPARATELY.
12. POLE HEIGHT LIMITED TO 15FT MAXIMUM.
13. THE LIGHTING SHALL BE DESIGNED AND ARRANGED TO PREVENT CAUSING UNDUE GLARE OR HAZARDOUS INTERFERENCE OF ANY KIND ON PUBLIC ROADWAYS OR ADJACENT RESIDENTIAL PROPERTY.

SITE DATA

EXISTING ZONING CLASSIFICATION:	COMMERCIAL, BUSINESS DISTRICT (CBD)
PROPOSED ZONING CLASSIFICATION:	COMMERCIAL GENERAL (CG)
ARCHITECTURAL CONTROL DISTRICT:	VENETIAN THEME (VT)
FUTURE LAND USE CLASSIFICATION:	MIXED USE DOWNTOWN
CURRENT LOCAL JURISDICTION:	CITY OF VENICE
OVERLAY DISTRICT:	
FLOOD ZONE CLASSIFICATION:	ZONE DESIGNATION "X"; AS SHOWN ON THE FLOOD INSURANCE RATE MAP, 12071C0327, DATED 11/04/2016.

DIRECTION	CURRENT LAND USE AND ZONING	
EAST	COMMERCIAL BUSINESS DISTRICT	CBD
SOUTH	COMMERCIAL BUSINESS DISTRICT	CBD
WEST	COMMERCIAL BUSINESS	CBD
NORTH	COMMERCIAL GENERAL	CG

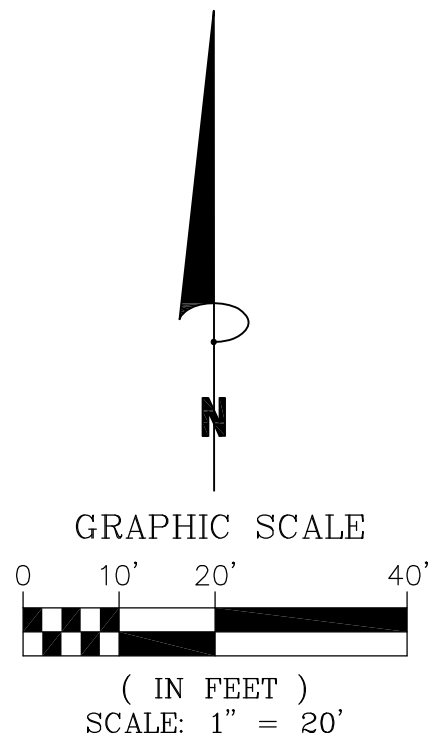
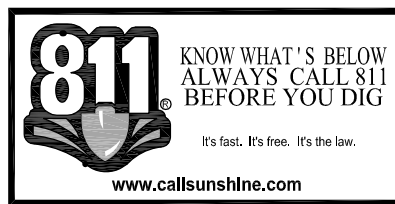
SITE AREA CALCULATIONS

TOTAL SITE AREA	31,083 SF (0.71 AC.±) (100%)
IMPERVIOUS AREA	
BUILDING	2,958 SF (0.07 AC.±) (10%)
CANOPY	3,342 SF (0.08 AC.±) (11%)
SIDEWALK/PAVEMENT	16,269 SF (0.38 AC.±) (52%)
PERVIOUS AREA	
OPEN SPACE	8,514 SF (0.20 AC.±) (27%)
POND	1919 SF (0.04 AC.±) (6%)
F.A.R.	2,958/31,083 = 10%

BUILDING DATA

BUILDING HEIGHT:	PROPOSED:	MAXIMUM:
7-ELEVEN	23'1"	35'
CANOPY	19'6"	35'
BUILDING COVERAGE:	10%	UNRESTRICTED
GROSS BUILDING AREA:	2,958 S.F.	
BUILDING SETBACKS REQUIRED:		

STORAGE/NON-STORAGE FLOOR AREA	
GROSS FLOOR AREA	2,958 S.F
STORAGE FLOOR AREA	413 S.F
NON-STORAGE FLOOR AREA	2,545 S.F

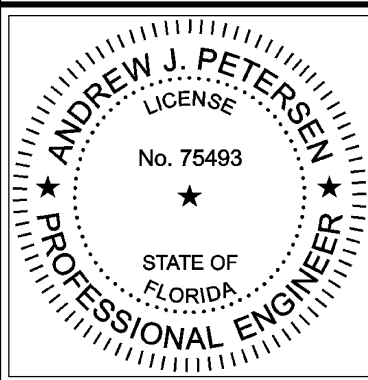


Bowman Consulting Group, Ltd.
4450 W. Eau Gallie Blvd
Suite 232
Melbourne, FL 32934
Phone: (321) 255-5434
Fax: (321) 255-7751
www.bowmanconsulting.com
© Bowman Consulting Group, Ltd.

FLORIDA

SITE PLAN
VENICE, FL 7-ELEVEN
116 N. TAMiami TRAIL
VENICE, FL 34285

SARASOTA COUNTY



ANDREW J. PETERSEN
LICENSE NO. 75493
11/01/2018
PLAN STATUS

DATE	DESCRIPTION
DF	JDH
DESIGN	DRAWN
SCALE	1" = 20'
JOB No.	010063-02-134
DATE	11/01/2018
010063-02-D-CP-134-04-C1.0-SIT.DWG	
SHEET	C1.0