



KEY WEST TELCO, LLC

October 12, 2018

Mr. Patrick Wright Director of Planning 1300 White Street Key West. FL 33040

RE: Proposed Wireless Telecommunications Facility at Arthur Sawyer American Legion Post #28

Dear Mr. Wright,

We are pleased to submit a conditional use application and a variance application for you review. The two applications are for a wireless telecommunications facility located at 5610 College Road, Arthur Sawyer Post #28 American Legion. This utility project is designed to improve a coverage deficiency. A lengthy search of numerous parcels in the area led to this location, a well screened and buffered location in a geographic area that meets the radio frequency assessment to rectify the coverage deficiency.

Wireless communication is integral component of public safety. A large number and growing percentage every year depend exclusively on mobile phones as their primary communication device. In the aftermath of Hurricane Irma, the importance of reliable wireless communication was reinforced. Numerous reports, such as FEMA's 2017 Hurricane Season After Action Report identify investment in wireless infrastructure as a key focus area.

We look forward to working with you during the review process of these applications.

Thank you,

Rick Richter

PO Box 999, Tavernier, FL 33070

Phone (305) 852-8171 · Email: KeysWiFi@gmail.com

DEVELOPMENT PLAN AND CONDITIONAL USE APPLICATION City of Key West Planning Department 1300 White Street, Key West, FL 33040 (305) 809-3720



Development Plan & Conditional Use Application

Applications will not be accepted unless complete

	Development Plan Major Minor	Conditional Use	Historic District Yes No				
Please	e print or type:						
1)	Site Address 5610 College Road,	Key West, FL 33040					
2)	Name of Applicant Key West Telco,	LLC					
3)	Applicant is: Owner	Authorized Representative(attached Authorization and Verificatio	n Forms must be completed)				
4)	Address of Applicant PO Box 999						
,	Tavernier, 1	FL 33070					
5)	Applicant's Phone # 305-852-8171	Email keyswifi@g	gmail.com				
6)	Email Address: keyswifi@gmail.c	com					
7) 8)	Name of Owner, if different than ab Address of Owner 5610 College I	oove Arthur Sawyer Post 28, Ameri	can Legion				
9)			com				
10)	Owner Phone # 305-797-5090 Zoning District of Parcel PS	RE# ⁰⁰⁰⁷²⁰⁸⁰ -	-001300				
11)	Is Subject Property located within the		No				
	If Yes: Date of approval	HARC approval #					
	OR: Date of meeting						
12)	Description of Proposed Development and Use. Please be specific, list existing and proposed and uses, number of dwelling units, parking, restaurant seats, vehicles proposed, etc. If there than one use, describe in detail the nature of each use (Give concise description here ar separate sheet if necessary).						
	SEE FOLLOWING PAGE						
	-						

DEVELOPMENT PLAN AND CONDITIONAL USE APPLICATION City of Key West Planning Department 1300 White Street, Key West, FL 33040 (305) 809-3720



Development Plan & Conditional Use Application

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Description of Proposed Development and Use

The proposed wireless telecommunications facility is to be located at the site of the existing American Legion Hall at 5610 College Road. The wireless telecommunications facility consists of a single 125' utility pole for antennae which will be constructed on the ground at the east side of the Legion Hall and a 40'X40' elevated platform for equipment. The antennae will supply wireless communication for AT&T and up to three other service providers that may include Verizon, Sprint, and T-Mobile / Metro. These providers have service deficiencies and documentation is attached from AT&T engineers show coverage deficiencies in the area, which includes: Lower Keys Medical Center, Florida Keys Community College, Gerald Adams Elementary, City of Key West Transportation Center, Monroe County Sheriff's Office, among other essential services. In the aftermath of Hurricane Irma, numerous reports have supported strengthening and hardening our wireless communication ecosystem. Mobile phones play an integral role in society, often serving as the sole and primary device to send and receive communications. Communications such as activating 911 for the individual or a victim of an accident or crime, receiving alerts of threats to children or others, notifications in time of emergency or disaster, and sharing updates with family and loved ones. The City of Key West zoning code recognizes a public / private utility as an essential public service. The immediate surrounding area is the Key West, with the service also benefitting unincorporated Monroe County.

The minimum height necessary for the wireless telecommunications facility to serve AT&T and future providers is 125' above exiting grade. The surrounding uses include the densely foliaged Key West Golf Club to the South and thick hammocks of conservation lands to the North, East, and West. The collection of hammocks and vegetation around the proposed pole and equipment shelters will create a natural buffer, minimizing visual impact. An additional landscape buffer designed by David Knoll is proposed between the Arthur Sawyer Post #28 American Legion Hall and the golf course to provide and improve and thick hedge to furtherreduce any impact. There are no historic properties within 500 feet of the proposed wireless telecommunications facility. The unmanned equipment shelters will be located on a reinforced platform above flood elevation and screened by the above-mentioned buffer. The platform is designed to support back up power to provide service during electrical power outages. The base of the pole will be approximately 8', secured to the earth with a caisson foundation.

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	West floring.
13)	Has subject Property received any variance(s)? Yes NoNo
	If Yes: Date of approvalResolution #
	Attach resolution(s).
14)	Are there any easements, deed restrictions or other encumbrances on the subject property? Yes No No
	If Yes, describe and attach relevant documents.
	A. For both <i>Conditional Uses</i> and <i>Development Plans</i> , provide the information requested from the
	attached Conditional Use and Development Plan sheet.
	B. For <i>Conditional Uses</i> only, also include the Conditional Use Criteria required under Chapter 122, Article III, Sections 122-61 and 122-62 of the Land Development Regulations (see attached copy of criteria).
	C. For <i>Major Development Plans</i> only, also provide the Development Plan Submission Materials required under Chapter 108, Article II, Division 7, Sections 108-226 through 108-248 of the Land Development Regulations (see attached copy of criteria) and any additional information as determined by the Planning Staff.
	D. For both <i>Conditional Uses</i> and <i>Development Plans</i> , one set of plans MUST be signed & sealed by an Engineer or Architect.
	e note, development plan and conditional use approvals are quasi-judicial hearings and it is per to speak to a Planning Board member or City Commissioner about the project outside of the lg.

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Required Plans and Related Materials for both a Conditional Use and Minor/Major Development Plan

I. Existing Conditions.

- A) Recent Survey of the site by a licensed Surveyor showing all dimensions including distances from property lines, and including:
 - 1) Size of site; Overall parent parcel 3.13 ac Development area: 1600' sq ft
 - 2) Buildings, structures, and parking; <u>The existing site contains the Legion Hall, pavilion, shed, parking lot, and</u> dense vegetation.
 - 3) FEMA Flood Zone; AE
 - 4) Topography; 2.5' NGVD 29
 - 5) Easements; and See Survey
 - 6) Location of Utility Lines (sewer, water, electric, cable) adjacent and extending into the site. See Survey
- B) Existing size, type and location of trees, hedges, and other features. See Survey & Landscape Plan
- C) Existing stormwater retention areas and drainage flows. See Survey
- D) A sketch showing adjacent land uses, buildings, and driveways. See Survey
- II. Proposed Development: Plans at 11" X 17" (10,000 Sq. ft. or less); 24" X 36" if site is over 10,000 sq. ft.
 - Site Plan to scale of with north arrow and dimensions by a licensed architect or engineer.
 - 1) Buildings <u>Unmanned equipment shelters on elevated platform</u>
 - 2) Setbacks 20' front, 15' side 20' rear
 - 3) Parking: One (12' x 20') space identified. Expect 2 visits per month per provider
 - a. Number, location and size of automobile and bicycle spaces
 - b. Handicapped spaces 0
 - c. Curbs or wheel stops around landscaping 0
 - d. Type of pavement exisiting unimproved road
 - 4) Driveway dimensions and material See Survey
 - 5) Location of Utility Lines (sewer, water, electric, cable) adjacent and extending into the site. <u>See attached survey and site plan for proposed location of utility pole to support antenna.</u>
 - 6) Location of garbage and recycling Not applicable for unmanned facility
 - 7) Signs Only required safety signs to be posted.
 - 8) Lighting: Per Federal Aviation Administration (to be determined) none proposed.
 - 8) Project Statistics
 - a. Zoning Public Service (PS)
 - b. Size of site Parent Parcel 3.13 ac / development area: 1600' sq feet
 - c. Number of units (or units and Licenses) Not Applicable
 - d. If non-residential, floor area & proposed floor area ratio <u>existing building 3961 SF, proposed development 1600 SF, Total Floor Area: 5561 SF, Parent tract area 136,517 SF, Floor Area Ratio: .0407 < 0.8 max <u>allowable.</u></u>
 - e. Consumption area of restaurants & bars Not applicable
 - f. Open space area and open space ratio 130,956 SF .0407 < .8 max
 - g. Impermeable surface area and impermeable surface ratio Existing impermeable space(building, road,

slabs) 20600 SF, Proposed equipment platform = 200 SF Total surface area = 20800, ratio=20,800 SF / 136,517 SF = .152 < 0.6 Max allowable

h. Number of automobile and bicycle spaces required and proposed: Req: 0 Proposed: 1

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- B) Building Elevations
 - 1) Drawings of all building from every direction. If the project is in the Historic District please submit HARC approved site plans. See attached plans
 - 2) Height of building. <u>Top of 7' above AGL, height of AT&T equipment shelter 16'4.5" above AGL. Pole 125'</u> above AGL.
 - 3) Finished floor elevations and bottom of first horizontal structure Existing building is 2.69 FFE
 - 4) Height of existing and proposed grades Existing grade: 2.65' Proposed grade 2.65'
- C) Drainage Plan: Existing & Proposed retention areas and calculations approved by the City Engineer. See one of the attached commercial and residential use Stormwater Retention Forms.
- D) Landscape Plan: Size, type, location and number of plants to be removed, kept, and installed. The plan must be approved by the City Landscape Coordinator through a letter of approval. If the project is a Major Development Plan a landscape design prepared by a licensed Landscape Architect is required per Section 108-511(b) of the Land Development Regulations. See attached landscape existing conditions and design by David Knoll, Architect.

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E) **III. Solutions Statement.** Aspects of the design that address community issues including but not limited to water pollution from stormwater runoff, potable water conservation, waste disposal, recycling, energy conservation, affordable housing, and impacts on neighbors such as lighting, noise, traffic and parking.

The proposed wireless telecommunications facility is to be located at the site of the existing American Legion Hall at 5610 College Road. The wireless telecommunications facility consists of a single 125' utility pole for antennae which will be constructed on the ground at the east side of the Legion Hall and a 40'X40' elevated platform for equipment.

In the aftermath of Hurricane Irma, FEMA, the State of Florida, and Monroe County all reviewed the storm and identified areas of community need and improvement. The 2017 Hurricane Season FEMA After-Action Report issued on July 12, 2018 identified 5 focus areas. Including focus area #4 "Responding during long-term infrastructure outages." FEMA recommendations include: (1) "Encourage investment in redundant assets to maintain communications and supply temporary power, (2) Encourage critical infrastructure owners and operators, and state and local governments, to INVEST IN MORE RESILIENT INFRASTRUCTURE [emphasis added] and include continuity and resilient all-hazards communications capabilities in plans and guidance. The proposed utility pole and elevated platform built to the 2017 FBC buttress the entire eastern Key West communications system.

Landscape area will be added to mitigate the pole and platform foot print resulting in a drastic improved buffer between the adjacent parcel and parent parcel. The proposed equipment platform and unmanned shelters will have no solid waste or recycling impacts, only generate an estimated 2 visits per month. The only lighting will be motion detected after hours security, manually controlled for emergency use during dark hours, or as required by the FAA.

The surrounding areas of conservation and the dense, lush landscaping of the golf course create a myriad of natural visual buffers to diminish the visual impact of the pole. The landscape plan will mitigate the visual impact of the platform / shelters.

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Development Plan Submission Materials

Sec. 108-226. Scope.

A development plan, for the purposes of this division, shall include but not necessarily be limited to the requirements in this division. With the exception of sections 108-227 through 108-229, the city planner may waive or modify requirements, information and specific performance criteria for development plan review after rendering a finding in writing that such requirements:

- (1) Are not necessary prior to development plan approval in order to protect the public interest or adjacent properties;
- (2) Bear no relationship to the proposed project or its impacts; and
- (3) Are found to be impractical based on the characteristics of the use, including the proposed scale, density/intensity, and anticipated impacts on the environment, public facilities and adjacent land uses.

Sec. 108-227. Title block.

The development plan shall contain the following pertaining to the title block:

- (1) Name of development.
- (2) Name of owner/developer.
- (3) Scale.
- (4) North arrow.
- Preparation and revision date.
- (6) Location/street address of development.

Sec. 108-228. Identification of key persons.

The development plan shall contain the following pertaining to identification of key persons:

- (1) Owner.
- (2) Owner's authorized agent.
- (3) Engineer and architect.
- (4) Surveyor.
- (5) Landscape architect and/or environmental consultant.
- (6) Others involved in the application.
- (7) A verified statement showing each and every individual person having a legal and/or equitable ownership interest in the subject property, except publicly held corporations whose stock is traded on a nationally recognized stock exchange, in which case the names and addresses of the corporation and principal executive officers together with any majority stockholders will be sufficient.

Sec. 108-229. Project description.

Project description should be included on the site plan sheet. The development plan shall contain the following pertaining to the project description:

- (1) Zoning (include any special districts).
- (2) Project site size (acreage and/or square footage).
- Legal description.
- (4) Building size.
- (5) Floor area ratio, permitted and proposed.
- (6) Lot coverage, permitted and proposed.
- (7) Impervious surface.
- (8) Pervious surface.
- (9) Landscape areas.

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- (10) Parking spaces, permitted and proposed.
- (11) Delineation of location of existing and proposed structures.
- (12) Existing and proposed development type denoted by land use including density/intensity.
- (13) Setbacks.

Sec. 108-230. Other project information.

A general outline of the proposed development shall include the following criteria where applicable:

- (1) Proposed stages or phases of development or operation and facility utilization.
- (2) Target dates for each phase.
- (3) Expected date of completion.
- (4) Proposed development plan for the site.
- (5) A written description of characteristics of the proposed development (i.e., number and type of residential units; floor area by land use; number of tourist accommodations units; seating or parking capacities; number of hospital beds; any proposed outside facilities or areas to be used for storage, display, outside sales, waste disposal or similar use; and any other proposed uses).
- (6) For planned unit developments, indicate design techniques (i.e., clustering, zero lot line, or other techniques) used to reduce public facility costs, reduce disturbance of natural resources, and preserve scenic quality of the site.
- (7) Buildings and sitting specifications which shall be utilized to reduce damage potential and to comply with federal flood insurance regulations.
- (8) Protection against encroachment together with proposed mitigation measures to be employed within environmentally sensitive areas.

Sec. 108-231. Residential developments.

- (a) If the development includes residential units, the following characteristics shall be discussed in the written description:
 - (1) A breakdown of the proposed residential units by number of bedrooms;
 - (2) Tenure (i.e., owner-occupied or rental); and
 - (3) Structure type, such as single-family, duplex, multiple-family, mobile home.
- (b) Refer to division 10 of article V of chapter 122 for information and legal instruments needed to satisfy the city's affordable housing requirements.

Sec. 108-232. Intergovernmental coordination.

The development plan shall contain the following pertaining to intergovernmental coordination:

- (1) Provide proof of coordination with applicable local, regional, state and federal agencies, including but not limited to the following agencies that will be involved in the project:
 - a. South Florida Regional Planning Council (SFRPC).
 - b. City electric system (CES).
 - c. State department of environmental protection (DEP).
 - d. Army Corps of Engineers (ACOE).
 - e. South Florida Water Management District (SFWMD).
 - f. State department of transportation (DOT).
 - g. State department of community affairs (DCA).
 - h. Florida Keys Aqueduct Authority (FKAA).
 - i. State fish and wildlife conservation commission (F&GC).
 - j. The county.
- (2) Provide evidence that any necessary permit, lease or other permission from applicable local, regional, state and federal agencies has been obtained for any activity that will impact wetland communities or submerged land.
- (3) When intergovernmental coordination efforts are incomplete, the applicant shall provide evidence of good faith efforts towards resolving intergovernmental coordination issues.

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CONDITIONAL USE CRITERIA

Sec. 122-61. Purpose and intent.

The proposed wireless telecommunications facility is to be located at the site of the existing American Legion Hall at 5610 College Road. The wireless telecommunications facility consists of a single 125' utility pole for antennae which will be constructed on the ground at the east side of the Legion Hall and a 40'X40' elevated platform for equipment. The antennae will supply wireless communication for AT&T and up to three other service providers that may include Verizon, Sprint, and T-Mobile / Metro. These providers have service deficiencies and documentation is attached from AT&T engineers show coverage deficiencies in the area, which includes: Lower Keys Medical Center, Florida Keys Community College, Gerald Adams Elementary, City of Key West Transportation Center, Monroe County Sheriff's Office, among other essential services.

In the aftermath of Hurricane Irma, numerous reports have supported strengthening and hardening our wireless communication ecosystem. Mobile phones play an integral role in society, often serving as the sole and primary device to send and receive communications. Communications such as activating 911 for the individual or a victim of an accident or crime, receiving alerts of threats to children or others, notifications in time of emergency or disaster, and sharing updates with family and loved ones. The City of Key West zoning code recognizes a public / private utility as an essential public service. The immediate surrounding area is the Key West.

The minimum height necessary for the wireless telecommunications facility to serve AT&T and future providers is 125' above exiting grade. The surrounding uses include the densely foliaged Key West Golf Club to the South and thick hammocks of conservation lands to the North, East, and West. The collection of hammocks and vegetation around the proposed pole and equipment shelters will create a natural buffer, minimizing any visual impact. An additional landscape buffer designed by David Knoll is proposed between the Arthur Sawyer Post #28 American Legion Hall and the golf course to provide and improve and thick hedge to reduce any impact. There are no historic properties within 500 feet of the proposed wireless telecommunications facility. The unmanned equipment shelters will be located on a reinforced platform above flood elevation and screened by the above-mentioned buffer. The platform is designed to support back up power to provide service during electrical power outages. The base of the pole will be approximately 8', secured to the earth with a caisson foundation.

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Sec. 122-62. Specific criteria for approval.

- (a) Findings. The proposed conditional use shall comply with all specific conditions established by the Planning Board, the City Commission, comprehensive plan and land development regulations. The conditional use application does not adversely impact properties in the vicinity of the site.
- (b) <u>Characteristics of use described</u>. The following characteristics of a proposed conditional use shall be clearly described as part of the conditional use application:
 - (1) Scale and intensity of the proposed conditional use as measured by the following:
 - a. Floor area ratio; Proposed WTF creates a FAR of .0407 < 0.8 max allowable (negligible intensity)
 - b. Traffic generation; Negligible, 2 visits per month for maintenance.
 - c. Square feet of enclosed building for each specific use; <u>ATT is proposing a 64' unmanned shelter on top of the elevated platform.</u>
 - d. Proposed employment; There will be no onsite employees and the facility will use existing service provicer employee for maintenance.
 - e. Proposed number and type of service vehicles; and <u>There will be one standard size pick up truck or van on site during scheduled monthly maintenance visits.</u>
 - f. Off-street parking needs. Identified area for parking during maintenance visits is shown on the site plan.
 - (2) On- or off-site improvement needs generated by the proposed conditional use and not identified on the list in subsection (b)(1) of this section including the following:
 - a. Utilities; One 600-amp service to a common box will be on the elevated platform, served by existing Keys Energy service to the parent tract.
 - b. Public facilities, especially any improvements required to ensure compliance with concurrency management as provided in chapter 94; The proposed wireless telecommunications facility (utility pole and platform) will not increase the needs for sewer, water, or storm water. The traffic impacts are negligible. The increase of impervious surface will be negligible, and any storm water diverted to support the proposed landscape buffer. The pole will be located in a ground area of 8' diameter, Landscape will be added to mitigate the visual impacts from adjacent parcel.
 - c. Roadway or signalization improvements, or other similar improvements: Not applicable, no changes proposed.
 - d. Accessory structures or facilities; and Not applicable, no changes proposed.
 - e. Other unique facilities/structures proposed as part of site improvements: Utility pole and elevated platform
 - (3) On-site amenities proposed to enhance site and planned improvements. Amenities including mitigative techniques such as:
 - a. Open space; The design minimizes the use of space.
 - b. Setbacks from adjacent properties; The proposed WTF meets or exceeds all setback requirements.
 - c. Screening and buffers; SEE PROPOSED LANDSCAPE PLAN
 - d. Landscaped berms proposed to mitigate against adverse impacts to adjacent sites; and <u>SEE PROPOSED</u> LANDSCAPE PLAN
 - e. Mitigative techniques for abating smoke, odor, noise, and other noxious impacts. The proposed facility will not create smorke, odor or general noxious impacts. Any noise will be mitigated and diffused by the proposed landscape buffer, SEE LANDSCAPE PLAN.

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- (c) <u>Criteria for conditional use review and approval</u>. Applications for a conditional use shall clearly demonstrate the following:
 - (1) Land use compatibility. Surrounding land uses include the Key West Golf Club, conservation areas, and to a further extent the Lower Keys Medical Center, Gerald Adams Elementary, the City of Key West Transportation Center, the SPCA, and Florida Keys Community College among others. The nearest residential structure is approximately 225' from the proposed wireless telecommunications facility. The intensity of the hammocks / existing vegetation in the area coupled with extensive landscape buffer mitigate the visual impact. There are no historic properties within 500' of the proposed wireless telecommunications facility. There are no solid waste, recycling, water, or greywater impacts. The site will create a negligible impact with traffic, only impacting the parent parcel.
 - (2) Sufficient site size, adequate site specifications, and infrastructure to accommodate the proposed use.
 - The platform design and height of the utility pole are ideal in size and strength, minimum in height necessary to provide a long-term, robust addition to the wireless ecosystem, and to remedy the communication deficiencies in the area.
 - (3) Proper use of mitigative techniques. The proposed wireless telecommunications facility will be located in a PS zoning district. It is surrounded by extensive conservation land and a rich, and densely foliaged golf course. The nearest residence is approximately 225' feet from the proposed facility. An extensive landscape buffer is proposed to mitigate any visual impact. FEMA has recommended improving and investing in communications infrastructure following the 2017 hurricane season. AT&T has provided evidence from engineers detailing the service deficiency in this area of Key West and unincorporated Monroe County. The increased wireless communication capability and resiliency will improve the general public health, safety, and welfare in the community.
 - (4) <u>Hazardous waste</u>. <u>No hazardous waste will be generated by or at the proposed wireless telecommunications facility.</u>
 - (5) Compliance with applicable laws and ordinances. The applicant will comply with all applicable local, state, and federal laws and regulations as a condition of approval including federal requirements pertaining to air traffic safety (FAA), wireless telecommunications facilities (FCC) and the National Historic Preservation Act (NHPA). Please see attached AT&T licenses. Applicant has applied for all other required permits / authorizations.
 - (6) <u>Additional criteria applicable to specific land uses</u>. Applicants for conditional use approval shall demonstrate that the proposed conditional use satisfies the following specific criteria designed to ensure against potential adverse impacts which may be associated with the proposed land use:
 - a. <u>Land uses within a conservation area.</u> <u>Not applicable The proposed wireless telecommunications facility is not located within a conservation area.</u>
 - b. Residential development.; Not applicable The proposed wireless telecommunications facility is no located within a residentially zoned area.
 - c. <u>Commercial or mixed use development</u>. <u>Not applicable No commercial or mixed use development are proposed.</u>

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- d. <u>Development within or adjacent to historic district</u>. <u>Not applicable The proposed wireless telecommunications facility is not located within or adjacent to a historic district</u>.
- e. <u>Public facilities or institutional development</u>. <u>Not applicable No public facilities or institutional development are proposed.</u>
- f. <u>Commercial structures uses and related activities within tidal waters</u>. <u>Not applicable No commercial structures, uses, or related activities are proposed within tidal waters.</u>
- g. Adult entertainment establishments. Not applicable No adult entertainment establishments are proposed.

AT&T Documentation of Need



RE: Documentation in support of need for new AT&T site at or near the location of the proposed Key West Telco tower at 5610 College Rd.

Summary

AT&T has an existing and ongoing need for a new facility in the northern half of Stock Island to improve coverage and service experience for our customers in the vicinity. Some of the locations with poor service that the proposed site would address include: Monroe County Sheriff's office and Building Department, FL Keys Memorial Hospital, FL Keys Community College, and the residential area of Raccoon Key. The proposed Key West Telco tower at 5610 College Rd is of sufficient height and in a proper location to address these needs for AT&T.

The following pages contain information to satisfy the requirements found in the Monroe County Code:

- 1) Proof of FCC license to transmit in the County.
- 2) Location of existing wireless communications facilities to which the proposed facility will be a handoff candidate, including lon / lat / power level of each.
- 3) A radio frequency plot indicating the coverage of existing wireless communications and the proposed site including search area, coverage prediction, and design radius.

Sincerely,

Maiko Llanes, PE RF Design Engineer

Marky flames

AT&T Mobility



1) Proof of FCC license to transmit in the County.

Note,

AT&T holds several other Licenses in the area, including KNLG485- PCS D, WPVC979-PCS A, WPSJ791, and WPWV332 but these are omitted for brevity.

ULS License

Cellular License - KNKN793 - NEW CINGULAR WIRELESS PCS, LLC

PA	This	license	has	nendina	annlicat	tions	0004325256

Call Sign KNKN793 Radio Service CL - Cellular Status Active Auth Type Regular

Market

 Market
 CMA370 - Florida 11 - Monroe
 Channel Block
 B

 Submarket
 0
 Phase
 2

Dates

Grant 10/06/2009 Expiration 10/01/2019

Effective 03/16/2010 Cancellation

Five Year Buildout Date

09/20/1995 Control Points

1 1841 NW 22ND STREET, FORT LAUDERDALE, FL

P: (954)486-1717

Licensee

FRN 0003291192 Type Limited Liability Company

Licensee

 NEW CINGULAR WIRELESS PCS, LLC
 P:(469)229-7471

 5601 LEGACY DRIVE, MS: A-3
 F:(469)229-7297

 PLANO, TX 75024
 E:LG5201@ATT.COM

ATTN FCC Group

Contact

AT&T MOBILITY LLC P:(202)457-2055
Michael P Goggin F:(202)457-3074
1120 20th Street, NW, Suite 1000 E:MG7268@att.com

Washington, DC 20036 ATTN Michael P. Goggin



2) Location of existing wireless communications facilities to which the proposed facility will be a handoff candidate, including lon / lat / power level of each.

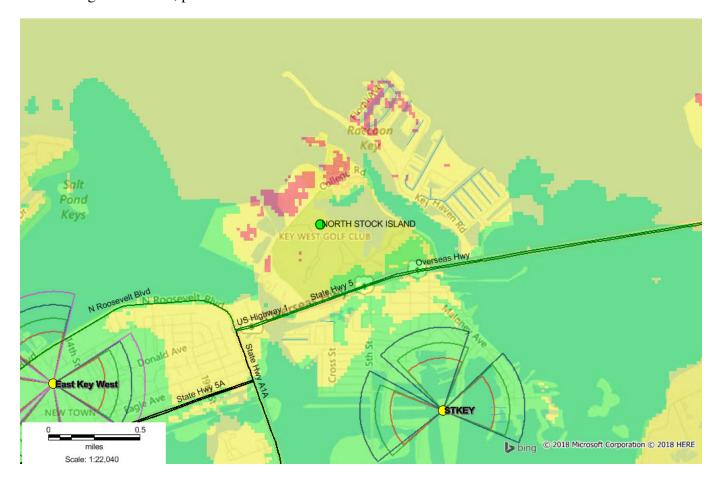
Name	Latitude	Longitude	Power Level (Pilot Eirp)
STKEY	24.5636	-81.7348	47 dBm/ (50w)
EAST KEY WEST	24.5657	-81.7681	47 dBm (50w)
SUKEY	24.59602	-81.661	47 dBm (50w)

3) A radio frequency plot indicating the coverage of existing wireless communications and the proposed site including search area, coverage prediction, and design radius.

Below are two maps showing AT&T's current coverage and a simulation of the coverage provided by the proposed tower.

Existing coverage:

Green = good outdoor and indoor service Yellow = useable outdoor, marginal indoor service Red = marginal outdoor, poor to no indoor service

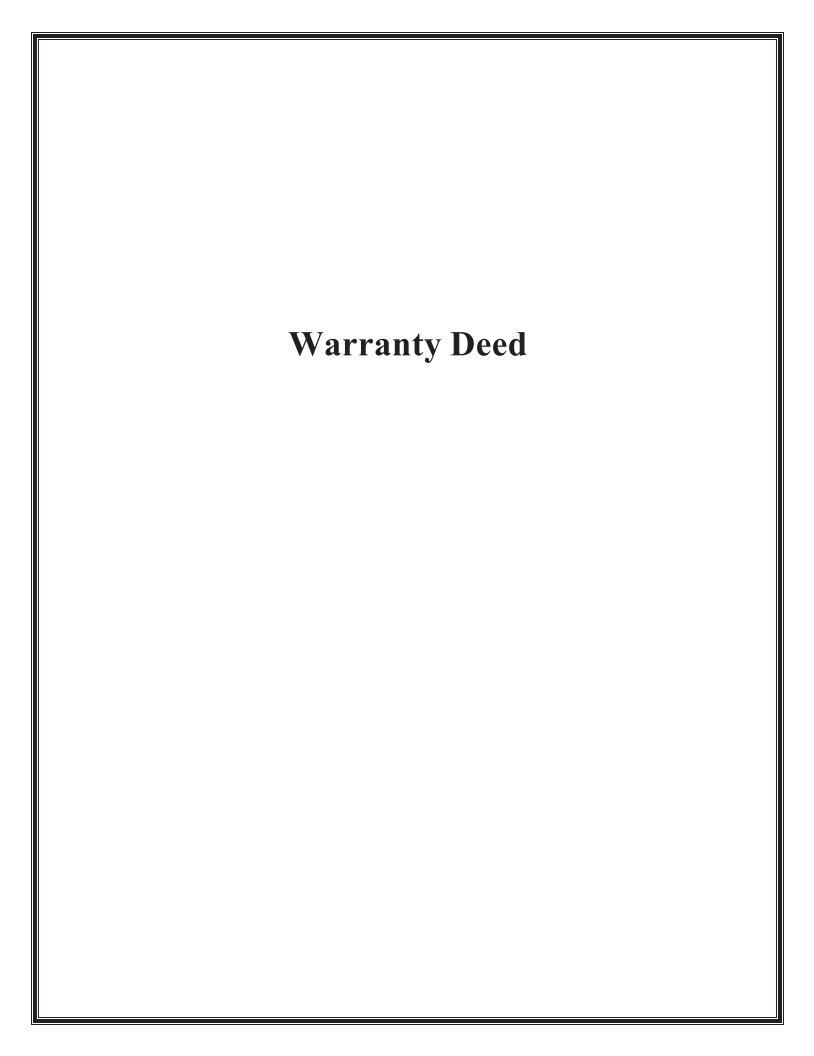




Coverage with proposed site (125' antenna CL):

Green = good outdoor and indoor service Yellow = useable outdoor, marginal indoor service Red = marginal outdoor, poor to no indoor service





CHICAGO TITLE INSURANCE COMPANY

13800 NW 14th Street, Suite 190, Sunrise, Florida 33323

PROPERTY INFORMATION REPORT

File Number: 7153276 Reference: 5610 College Road

Provided for: Oropeza, Stone and Cardenas, PLLC

Attention: Terry Clark 221 Simonton Street Key West, Florida 33040

CHICAGO TITLE INSURANCE COMPANY does hereby certify that a search of the Public Records of Monroe County, Florida through and including the date of July 6, 2018 at 6:00 a.m. on the land described:

Commencing at the Northeast corner of the Easterly Face of the Easterly Abutment of the Stock Island Bridge, as now constructed, bear North 70 degrees 11 minutes Est for a distance of 1085.42 feet to a point; thence bear North 05 degrees and 22 minutes East for a distance of 2134.15 feet to the point of beginning of the tract of land hereinafter described; from said point of beginning bear North 44 degrees and 13 minutes East for a distance of 33.43 feet to a point; thence bear North 88 degrees and 17 minutes East for a distance of 154.12 feet to a point; thence bear North 41 degrees and 05 minutes East for a distance of 655.30 feet to a point; thence bear South 11 degrees and 03 minutes West for a distance of 278.25 feet to a point; thence bear South 82 degrees and 30 minutes East for a distance of 324.37 feet to a point; thence bear South 23 degrees and 05 minutes West for a distance of 63.15 feet to a point; thence bear South 71 degrees and 44 minutes East for a distance of 78.41 feet back to the point of beginning.

Address: 5610 College Road, Key West, Florida Folio No.: 00072080-00130 Acct #1075990

INICTOLIMENT

That record title to the land as described and shown on the above description is as follows:

Deed filed June 20, 1953, recorded under Deed Book G-71, Page 137, from The City of Key West, Florida a municipal corporation, to Arthur Sawyer Post No. 28, American Legion, Department of Florida.

Charter filed July 2, 1977 recorded in Official Records Book 720, Page 691, for Arthur Sawyer Post # 28 Incorporated The American Legion, Key West, Florida.

The following mortgages and liens identifying the captioned property remain unsatisfied or unreleased, of record in accordance to the terms exhibited on this Certificate:

DOOK/DACE

	INSTRUMENT	<u>FILED</u>	BOOK/PAGE
1.	AGREEMENT	January 7, 1993	1240/502
2.	NOTICE OF RESTRICTION ON TRANSFER OF REAL PROPERTY	August 1, 2005	2137/2337

CERTIFICATE OF SEARCH FILE NUMBER: 7153276

PAGE 2

Name Search on the Fee Simple Title Owner only:

ARTHUR SAWYER POST NO. 28, AMERICAN LEGION, DEPARTMENT OF FLORIDA

And found the following:

Notice of Tax Lien filed November 21, 2012, recorded in Official Records Book 2599, Page 1862, Re: American Legion Post 28 Arthur, Arthur Sawyer Post No. 28, in the amount of \$503.71

PROPERTY INFORMATION REPORT FILE NUMBER: 7153276

CHICAGO TITLE INSURANCE COMPANY hereby certifies that the foregoing Certificate of Search was compiled by it from the Public Records of County of Monroe State of Florida, and from such other public records and sources as are herein indicated.

CONTENTS: This Certificate lists the last conveyance by deed or Certificate of Title, identifying the lands described in the caption hereof and appearing of record in the Office of the Circuit Court of Monroe Florida, recorded in said office that identify the land shown on the caption of this certificate by a land description.

This Certificate lists all mortgages, leases, notice of lis pendens, unsatisfied or unreleased of record, identifying the land described in the caption hereof and appearing of record in the Office of the Circuit of Monroe County, Florida, including all security instruments and financing statements filed pursuant to Chapters 671 through 679 of the Florida Statues (The Uniform Commercial Code), No search is made for security instruments, financing statements or liens that describe any land by a mailing or street address only.

This Certificate exhibits or makes reference to all orders appointing receivers or liquidators, to all Bankruptcy proceedings, Rico Lien Notices, unsatisfied Judgments decrees or orders for money, unsatisfied State and Federal Tax Liens and Warrants appearing of record in the Office of the Clerk of Circuit Court of Monroe County, Florida, and in the Office of the Clerk of the United States District in and for the Southern District of Florida, Miami Division, and probate, lunacy, competency and guardianship proceedings in the Office of the County Judge of Monroe County, Florida and/or Office of the Clerk of Circuit Court of Monroe County, Florida, against the names, initials and abbreviations (only as listed on this certificate unless otherwise noted), within the period set opposite said names. No search is made for unsatisfied Judgments decrees or orders for money, against mortgages or other lien holders.

FORM: Determination of the regularity, validity, sufficiency, or legal effect on marketability or insurability of title to said lands of any instrument listed on this Certificate are referred to the examiner.

THERE IS EXCEPTED FROM THIS CERTIFICATE

- (1) Municipal and County Zoning Ordinances.
- (2) Incorporation papers of municipalities.
- (3) Decrees and Ordinances creating taxing and Drainage Districts.
- (4) Except on special request, information relating to Bankruptcy proceedings is limited to the showing of style and number of case and time of filing of petition and adjudication.
- (5) Information regarding delinquent and reinstated corporation and dissolved corporation as contained in report filed by Secretary of State pursuant to Chapter 14677 as amended by Chapter 16726 Acts of Florida 1931 and Chapter 16880 Acts of 1935
- (6) Maps or plats and resolutions pertaining to flood criteria and all county water-control plan plats.
- (7) Except on special request, and unless otherwise noted, all information regarding Taxes, Tax Sales, Municipal or County liens or assessments pertaining to or affecting captioned premises.
- (8) Judgments, decrees or orders for money not filed under a Clerk's File Number and recorded in Official Records Book in the Office of the Clerk of the Circuit Court of Monroe County, Florida filed subsequent to January 1, 1972.
- (9) Rico Lien Notices not filed under Clerk's File Number and recorded in the Official Records Book in the Office of the Clerk of the Circuit Court of Monroe County, Florida.
- (10) Except on special request and unless otherwise noted, the period covered by this certificate is limited to the thirty (30) years preceding the date of this Certificate.

IN WITNESS WHEREOF, the said company has caused these presents to be signed in its name and its Corporate Seal to hereto affixed at Weston, Florida, this 8th day of August, 2018

Ву _____

CHICAGO TITLE INSURANCE COMPANY

This report is not title insurance. Pursuant to s. 627.7843, Florida Statutes, the maximum liability of the issuer of this property report for errors or omissions in this property information report is limited to the amount paid for this property information report, and is further limited to the person(s) expressly identified by name in the property information report as the recipient(s) of the property information report.

Property Record Card	

Disclaimer

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

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

Summary

 Parcel ID
 00072080-001300

 Account#
 1075990

 Property ID
 1075990

 Millage Group
 10KW

Location Address 5610 COLLEGE Rd, KEY WEST

Legal Description 26/27 67 25 STOCK ISLAND PT LOT-1 SEC 27 PT LOT-4 SEC 26 G71-137

(Note: Not to be used on legal documents.)

Neighborhood 31200
Property Class CLUB (7700)
Subdivision
Sec/Twp/Rng 26/67/25
Affordable Housing No



Owner

ARTHUR SAWYER POST 28 AMERICAN LEGION DEPT OF FL 5610 College Rd Key West FL 33040

Valuation

	2018	2017	2016	2015
+ Market Improvement Value	\$282,899	\$282,899	\$281,031	\$298,969
+ Market Misc Value	\$15,124	\$15,184	\$16,681	\$15,156
+ Market Land Value	\$375,234	\$375,234	\$375,234	\$375,234
= Just Market Value	\$673,257	\$673,317	\$672,946	\$689,359
= Total Assessed Value	\$664,335	\$603,941	\$549,037	\$499,125
- School Exempt Value	(\$552,071)	(\$552,120)	(\$551,816)	(\$565,274)
= School Taxable Value	\$121,186	\$121,197	\$121,130	\$124,085

Land

Land Use	Number of Units	Unit Type	Frontage	Depth
COMMERCIAL DRY (100D)	7,500.00	Square Foot	0	0
ENVIRONMENTALLY SENS (000X)	1.34	Acreage	0	0
EASEMENT (000E)	1.00	Lot	0	0

Commercial Buildings

Style CLUBS/LDG/HALLS-D- / 77D

Gross Sq Ft 7,333
Finished Sq Ft 7,185
Perimiter 0
Stories 2
Interior Walls

Exterior Walls REIN CONCRETE with 2% AVE WOOD SIDING Quality 250 ()

Roof Type
Roof Material METAL
Exterior Wall1 REIN CONCRETE
Exterior Wall2 AVE WOOD SIDING
Foundation

Interior Finish
Ground Floor Area
Floor Cover
Full Bathrooms 4
Half Bathrooms 0
Heating Type
Year Built 1947
Year Remodeled

Effective Year Built 1975

Condition

Code	Description	Sketch Area	Finished Area	Perimeter
FLA	FLOOR LIV AREA	7,185	7,185	0
OPF	OP PRCH FIN LL	48	0	0
SBU	UTIL UNFIN BLK	100	0	0
TOTAL		7 222	7 105	0

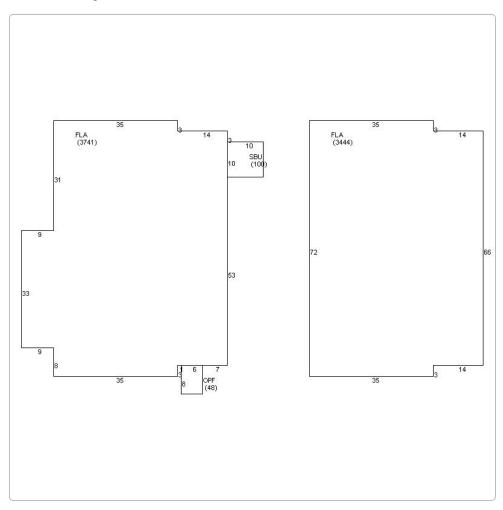
Yard Items

Description	Year Built	Roll Year	Quantity	Units	Grade
CONC PATIO	1974	1975	1	460 SF	1
TIKI	1979	1980	1	551 SF	4
LC UTIL BLDG	1979	1980	1	63 SF	1
WOOD DECK	1989	1990	1	240 SF	2
CONC PATIO	1994	1995	1	300 SF	2
ASPHALT PAVING	2002	2003	1	6790 SF	2

Permits

Number ♦	Date Issued	Date Completed ♦	Amount	Permit Type ♦	Notes ≑
11-2130	6/24/2011		\$18,000		REPAIR STRUCTURAL BEAMS UNDER STAIR TO SECOND FLOOR AS PER PLANS.
11-2132	6/24/2011		\$4,000		REPLACE 200 AMP FEEDER FROM MAIN DISCONNECT TO PANELS IN ELECT. ROOM DOWNSTAIRS REPLACE TWO PANELS IN ELECT ROOM AND INSTALL NEW LIGHTING AS PER PLANS.
04-0690	3/4/2004	12/3/2004	\$12,000		ROOFING V-CRIMP
04-0029	3/3/2004	12/3/2004	\$2,200		REPLACE GUTTERS
03-3458	10/2/2003	11/17/2003	\$1		ELECTRIAL
03-2819	8/20/2003	11/17/2003	\$12,000		INSTALL SEWER LATERAL
00-2302	8/14/2000	10/31/2000	\$3,000		200 AMP DISCONNECT
E951599	5/1/1995	12/1/1995	\$100		ELECTRICAL

Sketches (click to enlarge)



Photos



Мар



TRIM Notice

Trim Notice

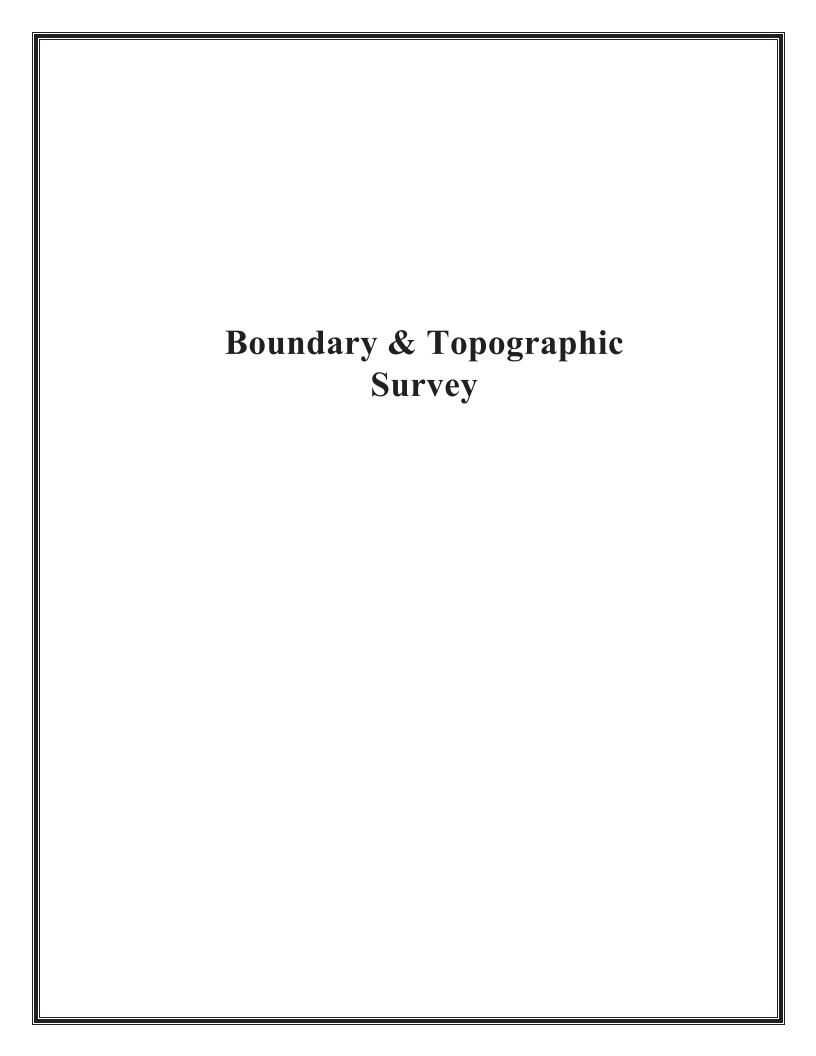
2018 Notices Only

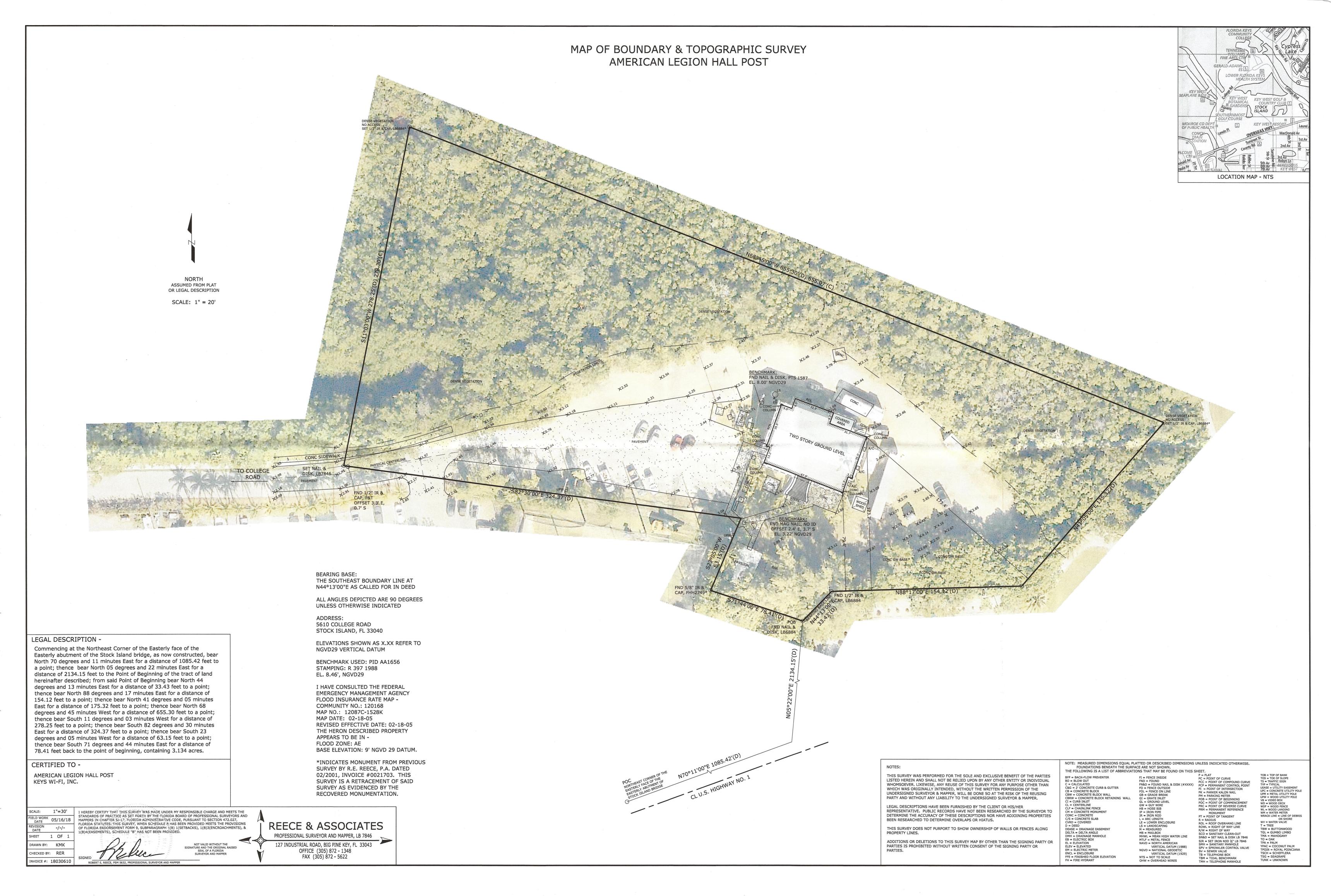
 $\textbf{No data available for the following modules:} \ \textbf{Buildings}, \textbf{Mobile Home Buildings}, \textbf{Exemptions}, \textbf{Sales}.$

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

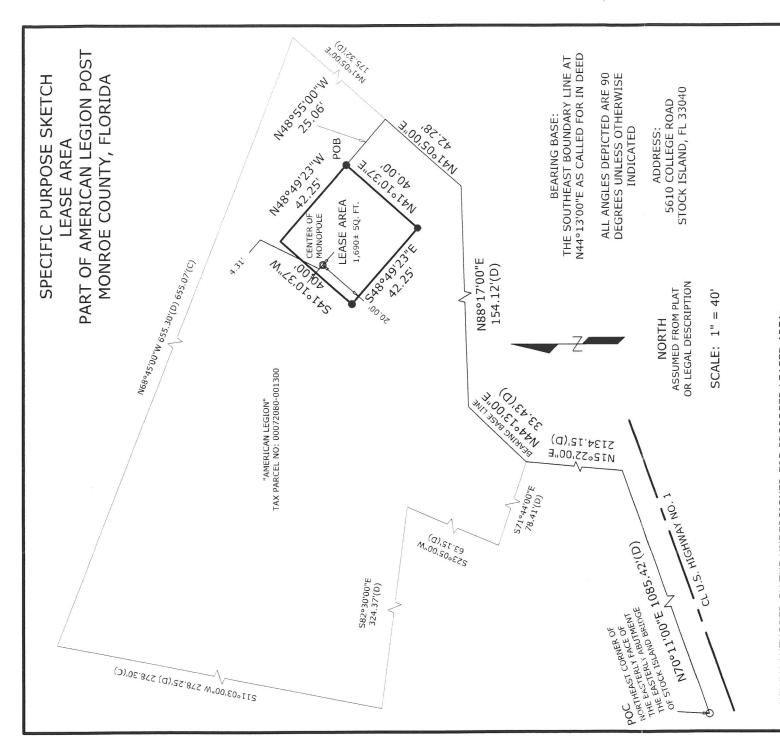
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Last Data Upload: 1/8/2019 1:56:00 AM





Specific Pur	pose Sketc	hes	



NEWLY AUTHORED BY THE UNDERSIGNED FOR PROPOSED LEASED AREA:

Commencing at the Northeast Corner of the Easterly face of the Easterly abutment of the Stock Island bridge, as now constructed, bear N70°11'00"E for a distance of 1085.42 feet to a point; thence bear N05°22'00"E for a distance of 2134.15 feet to a point, said point being on the Southerly boundary of the American Legion Hall Post; thence continue along said Southerly boundary, bear N44°13'00"E for a distance of 33.43 feet to a point; thence continuing along said Southerly boundary, bear N88°17'00"E for a distance of 154.12 feet to a point on the Easterly boundary of said American Legion Hall Post; thence along said Easterly boundary, bear N41°05'00"E for a distance of 42.28 feet to a point; thence departing said Easterly line and at right angles, bear N48°55'00"W for a distance of 25.06 feet to the point of Beginning; thence bear N48°49'23"W for a distance of 42.25 feet; thence bear S41°10'37"W for a distance of 42.25 feet; thence bear N41°10'37"E for a distance of 40.00 feet back to the point of beginning, containing 1,690 square feet, more or less.

DENOTES PROPOSED LEASED AREA

SET 60D NAIL WITH RIBBON SET 1/2" IRON ROD

11 11

• 0

PREPARED FOR: KEYS WI-FI, INC. DATED: 08/29/18

LEGEND FOR ABBREVIATIONS
D = DEED
FND = FOUND
POOL = POUNT
POC = POINT OF BEGINNING
POC = POINT OF COMMENCEMENT
O.R.B. = OFFICIAL RECORDS OF MONROE COUNTY, FLORIDA

SURVEYORS NOTES:

- 1. THIS IS NOT A SURVEY.
- 2. LEGAL DESCRIPTIONS THAT HAVE BEEN FURNISHED BY THE CLIENT OR HIS/HER REPRESENTATIVE HAVE NOT BEEN RESEARCHED BY THE SURVEYOR TO DETERMINE THE ACCURACY OF THESE DESCRIPTIONS NOR HAVE ADJOINING PROPERTIES BEEN RESEARCHED TO DETERMINE OVERLAPS OR HIATUS.

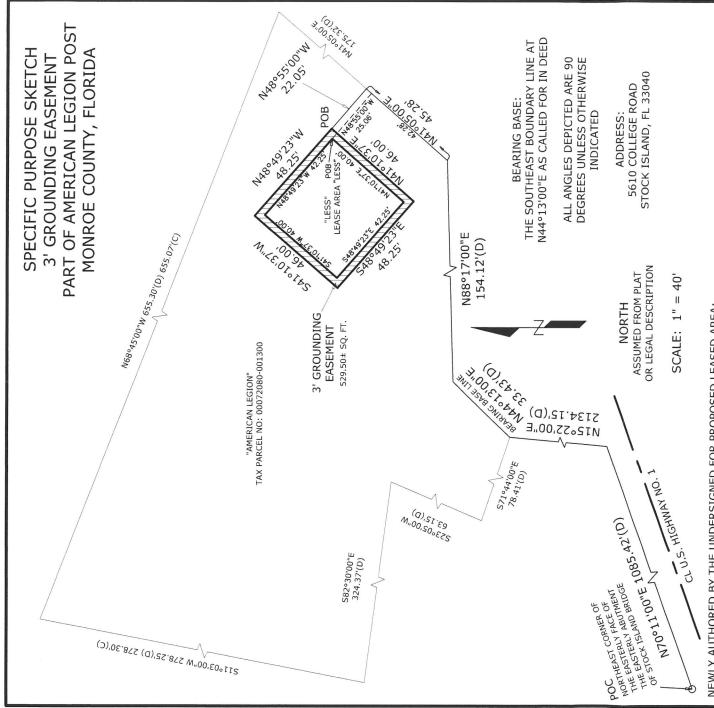
3. PROPOSED TOWER SITE (PROPOSED LEASE AREA) PROVIDED THROUGH CONCEPT PLAN FOR KEYS WI-FI, INC COMPLETED BY WAYPOINT ENGINEERING AND EQUIPMENT LLC.

SIGNED 07/16/18 ΧMX RER OF F/W DATE: REV. DATE: DRAWN BY

THE PURPOSE OF THIS SYFICH IS TO ILLUSTRATE THE LEGA! DESCRIPTION NEWLY CREATED ON THIS DATE BY THE UNDERSLIGNED AND SHOWN ON SHEET I G.? I. IT IS JULY A SURVEY OF THE LANDS BEING DESCRIBED HEREIN! (See chap. 5)-17 Florida Adm. Code and Chap. 472.027 Florida slauves). NOT VALIS WITHOUT THE SISNATURE AND THE ORIGINAL RAISED SEAL C. A FLORIDA SURVEYOR AND MAPPER



ASSOCIATES



NEWLY AUTHORED BY THE UNDERSIGNED FOR PROPOSED LEASED AREA:

Commencing at the Northeast Corner of the Easterly face of the Easterly abutment of the Stock Island bridge, as now constructed, bear N70°11'00"E for a distance of 1085.42 feet to a point; thence bear N05°22'00"E for a distance of 2134.15 feet to a point, said point being on the Southerly boundary of the American Legion Hall Post; thence continue along said Southerly boundary, bear N44°13'00"E for a distance of 33.43 feet to a point; thence continuing along said Southerly boundary, bear N88°17'00"E for a distance of 33.43 feet to a point; thence continuing said Easterly boundary, bear N41°05'00"E for a distance of 45.28 feet to a point; thence departing said Easterly line and at right angles, bear N48°55'00"W for a distance of 22.05 feet to the point of Beginning; thence bear N48°49'23"W for a distance of 46.00 feet back to the point of beginning.

Constructed, bear N70°11'00"E for a distance of 1085.42 feet to a point; thence bear N05°22'00"E for a distance of 2134.15 feet to a point; thence bear N05°22'00"E for a distance of 2134.15 feet to a point, said point being on the Southerly boundary of the American Legion Hall Post; thence continue along said Southerly boundary, bear N44°13'00"E for a distance of 33.43 feet to a point; thence continuing along said Southerly boundary, bear N44°13'00"E for a distance of 33.43 feet to a point; thence continuing along said Easterly boundary, bear N41°05'00"E for a distance of 42.28 feet to a point; thence departing said Easterly line and at right angles, bear N48°55'00"W for a distance of 25.06 feet to the point of Beginning; thence bear N48°49'23"W for a distance of 42.25 feet; thence bear S41°10'37"W for a distance 40.00 feet; thence bear S48°49'23"E for a distance of 40.00 feet back to the point of beginning, containing 1,690 square feet, more or less.

Said lands containing 529.50 square feet, more or less.

DENOTES PROPOSED LEASED AREA

PREPARED FOR: KEYS WI-FI, INC. DATED: 08/29/18

LEGEND FOR ABBREVIATIONS
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3. PROPOSED TOWER SITE (PROPOSED LEASE AREA) PROVIDED THROUGH CONCEPT PLAN FOR KEYS WI-FI, INC COMPLETED BY WAYPOINT ENGINEERING AND EQUIPMENT I.C.

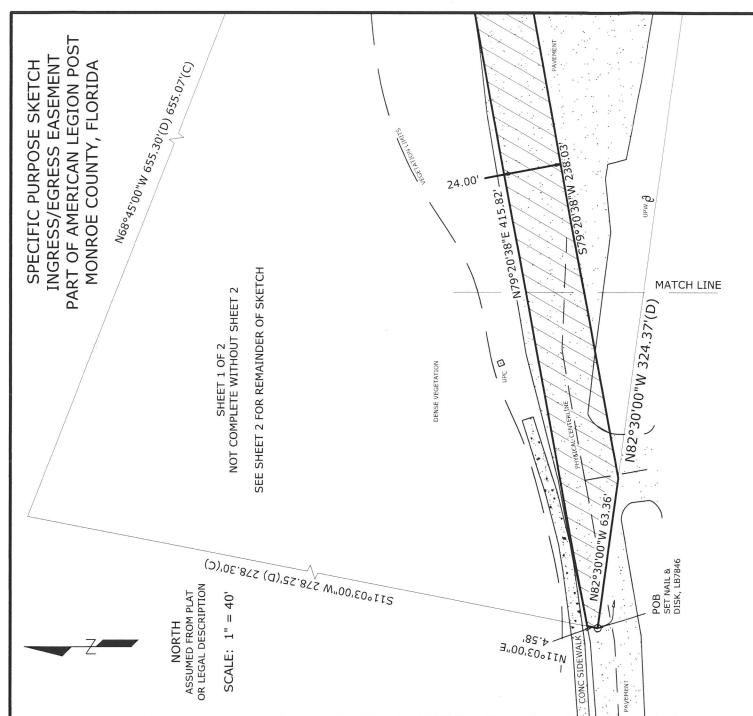
SIGNED 07/16/18 XΜX RER OF CHECKED BY: F/W DATE: REV. DATE: DRAWN BY

THE PURPOSE OF THIS SKETCH IS TO ILLUSTRATE THE LEGAL DESCRIPTION NEWLY CREATED ON THIS EARTE BY THE UNDERSIGNED AND SHOWN ON SHEET 1 OF 1. IT IS <u>NOT A SURVEY</u> OF THE ALANDS BEING DESCRIBED HEREINI (See chap. 51-17 Florida Adm. Code and Chap. 472.027 Florida statutes).

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA SURVEYOR AND MAPPER



& ASSOCIATES SURVEYOR AND MAPPER, LB 7846



NEWLY AUTHORED BY THE UNDERSIGNED FOR PROPOSED LEASED AREA:

Commencing at the Northeast Corner of the Easterly face of the Easterly abutment of the Stock Island bridge, as now constructed, bear N70°11'00"E for a distance of 1085.42 feet to a point; thence bear N05°22'00"E for a distance of 2134.15 feet to a point; thence bear N05°22'00"E for a distance of 2134.15 feet to a point; thence continue along said Southerly boundary, bear N71°44'00"W for a distance of 78.41 feet to a point; thence continue along said Southerly boundary, bear N82°30'00"W for a distance of 63.15 feet to a point; thence continue along said Southerly boundary, bear N82°30'00"W for a distance of 324.37 feet to the Point of Beginning, said point also being on the Westerly boundary, bear N89°20'38"E for a distance of 415.82 feet to a point; thence aboint; thence at right angles, bear S48°49'23"E for a distance of 415.82 feet to a point; thence at right angles, bear S48°49'23"E for a distance of 42.25 feet to a point; thence at right angles, bear N48°49'23"W for a distance of 40.00 feet to a point; thence at right angles, bear N48°49'23"W for a distance of 40.00 feet to a point; thence at right angles, bear N48°49'23"W for a distance of 40.00 feet to a point; thence at right angles, bear S10°39'22"E for a distance of 113.04 feet to a point; thence at right angles, bear S10°39'22"E for a distance of 40.00 feet to a point; thence at right angles, bear S10°39'22"E for a distance of 113.44 feet to a point; thence at right angles, bear S10°39'22"E for a distance of 40.00 feet to a point; thence at right angles, bear S10°39'22"E for a distance of 63.36 feet to a point; thence at right angles, bear S10°39'22"E for a distance of 63.36 feet to a point of Beginning, containing 1,690 square feet, more or less.

DENOTES PROPOSED LEASED AREA PREPARED FOR: KEYS WI-FI, INC. DATED: 08/29/18

LEGEND FOR ABBREVIATIONS
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FND = FOUND
POB = POINT OF BEGINNING
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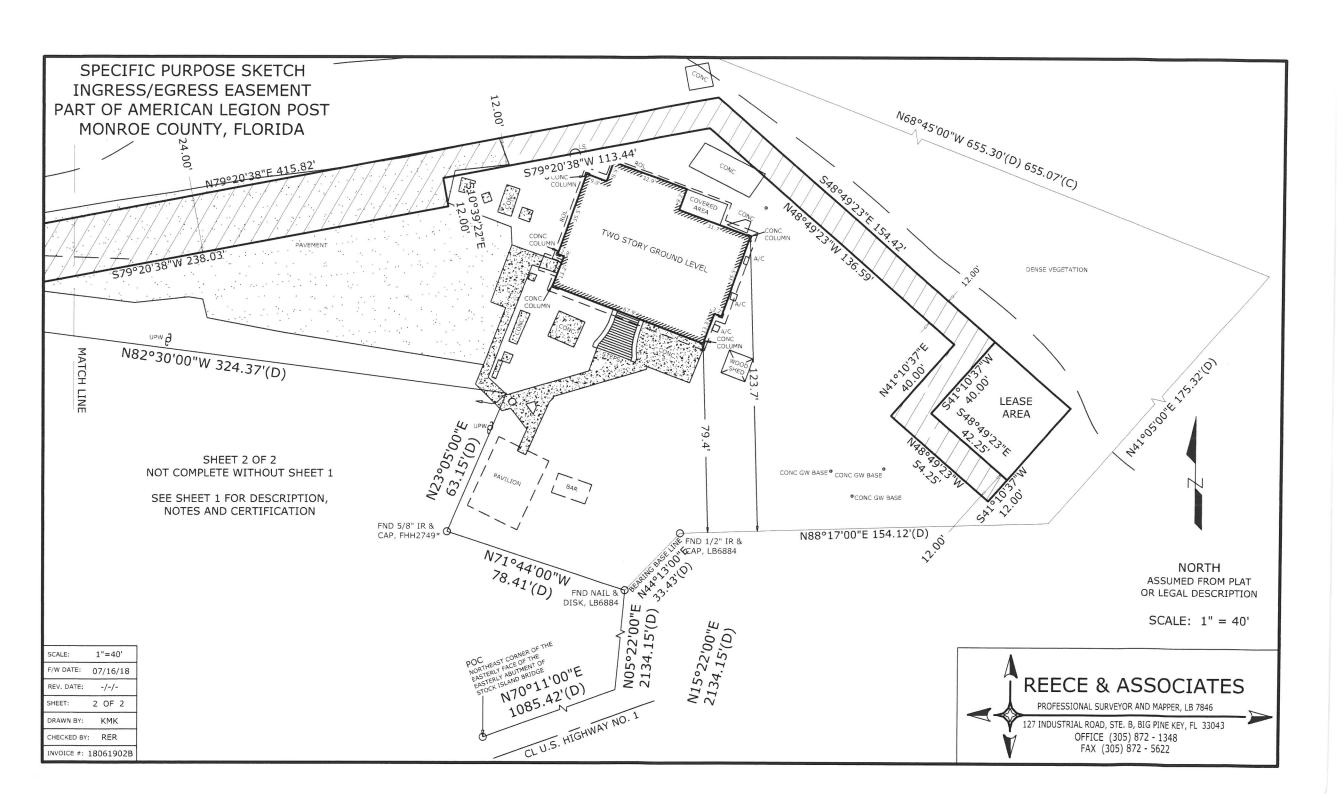
THIS DA	Florida s			SIGNED	
07/16/18	-/-/-	1 OF 2	KMK	RER	INVOICE #: 18061902B
F/W DATE:	REV. DATE:	SHEET:	DRAWN BY:	снескер ву:	INVOICE #: 1

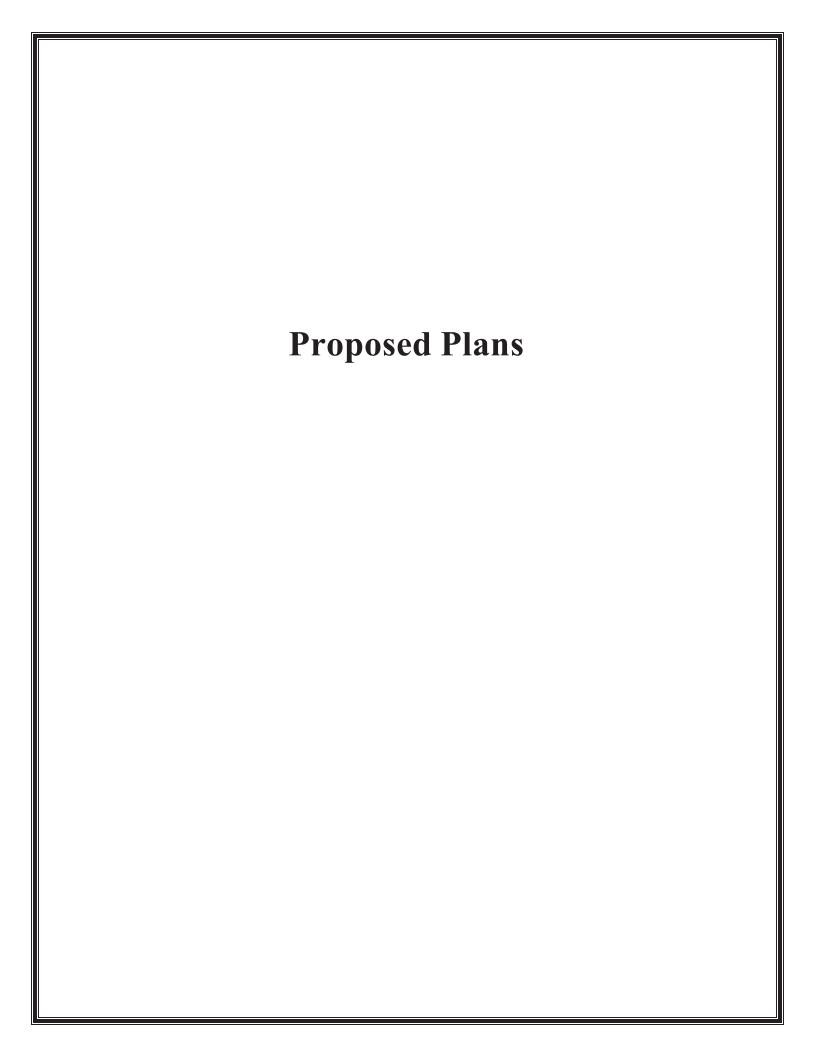
RODSE OF THIS SYCHTCH IS TO ILLUSTRATE THE LEGAL DESCRIPTION NEWLY CREATED ON NIE BY THE UNDERSIGNED AND SHOWN ON SKEET! (OF 1., IT IS NOT A SURVEY OF THE BEING DESCRUBED HEREIN! (See chap. 51-17 Florida Adm., code and Chap. 472,027 abulles).

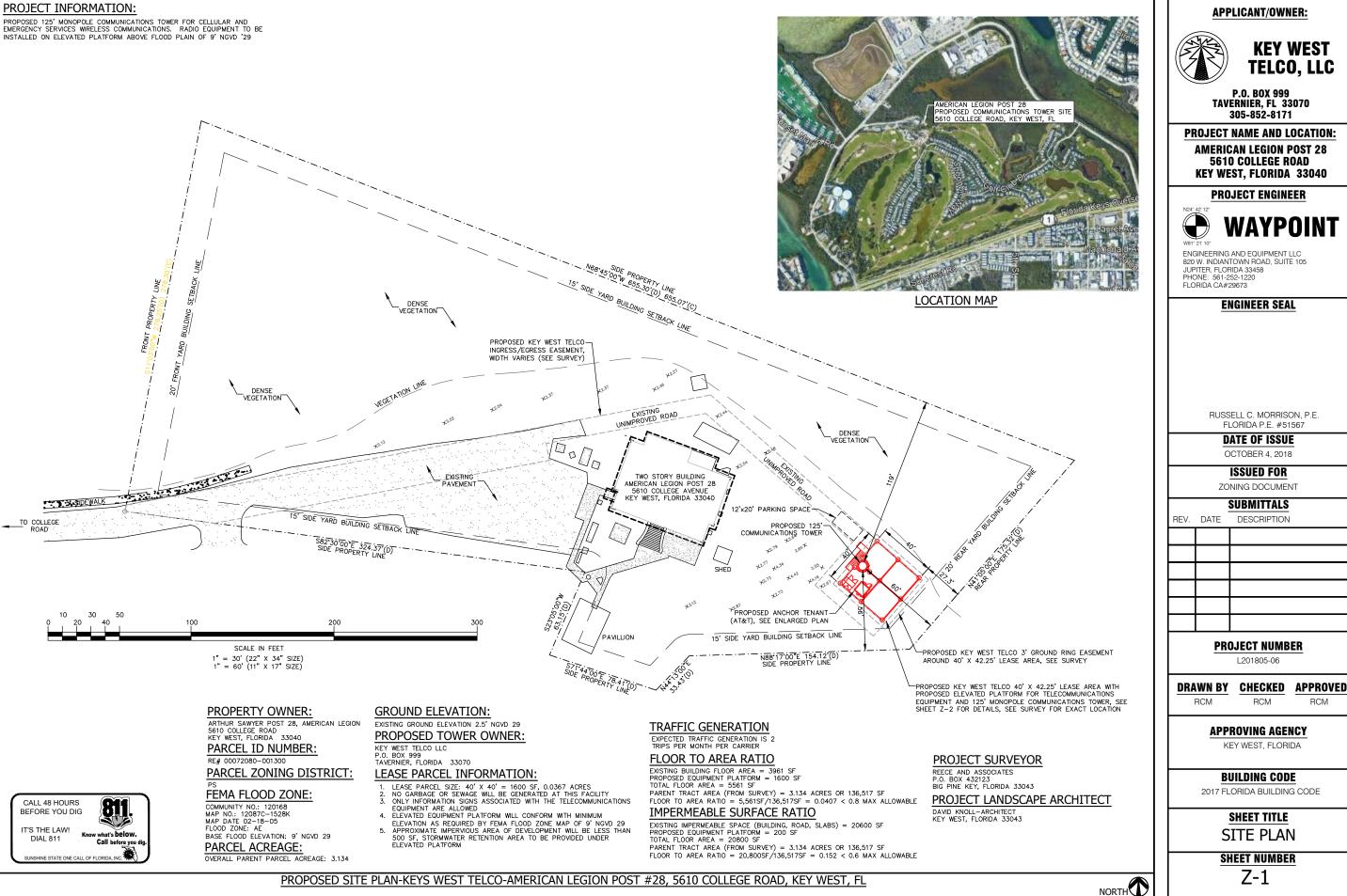


ASSOCIATES

127 INDUSTRIAL ROAD, STE. B, BIG PINE KEY, FL OFFICE (305) 872 - 1348 FAX (305) 872 - 5622







APPLICANT/OWNER:

KEY WEST TELCO, LLC

P.O. BOX 999 TAVERNIER, FL 33070 305-852-8171

PROJECT NAME AND LOCATION: **AMERICAN LEGION POST 28 5610 COLLEGE ROAD**

PROJECT ENGINEER

ENGINEERING AND EQUIPMENT LLC 820 W. INDIANTOWN ROAD, SUITE 105 JUPITER, FLORIDA 33458 PHONE: 561-252-1220

ENGINEER SEAL

RUSSELL C. MORRISON, P.E. FLORIDA P.E. #51567

DATE OF ISSUE

OCTOBER 4, 2018

ISSUED FOR

ZONING DOCUMENT

	SUDIVITITALS	
DATE	DESCRIPTION	
		•

PROJECT NUMBER

L201805-06

RCM

RCM

APPROVING AGENCY

KEY WEST, FLORIDA

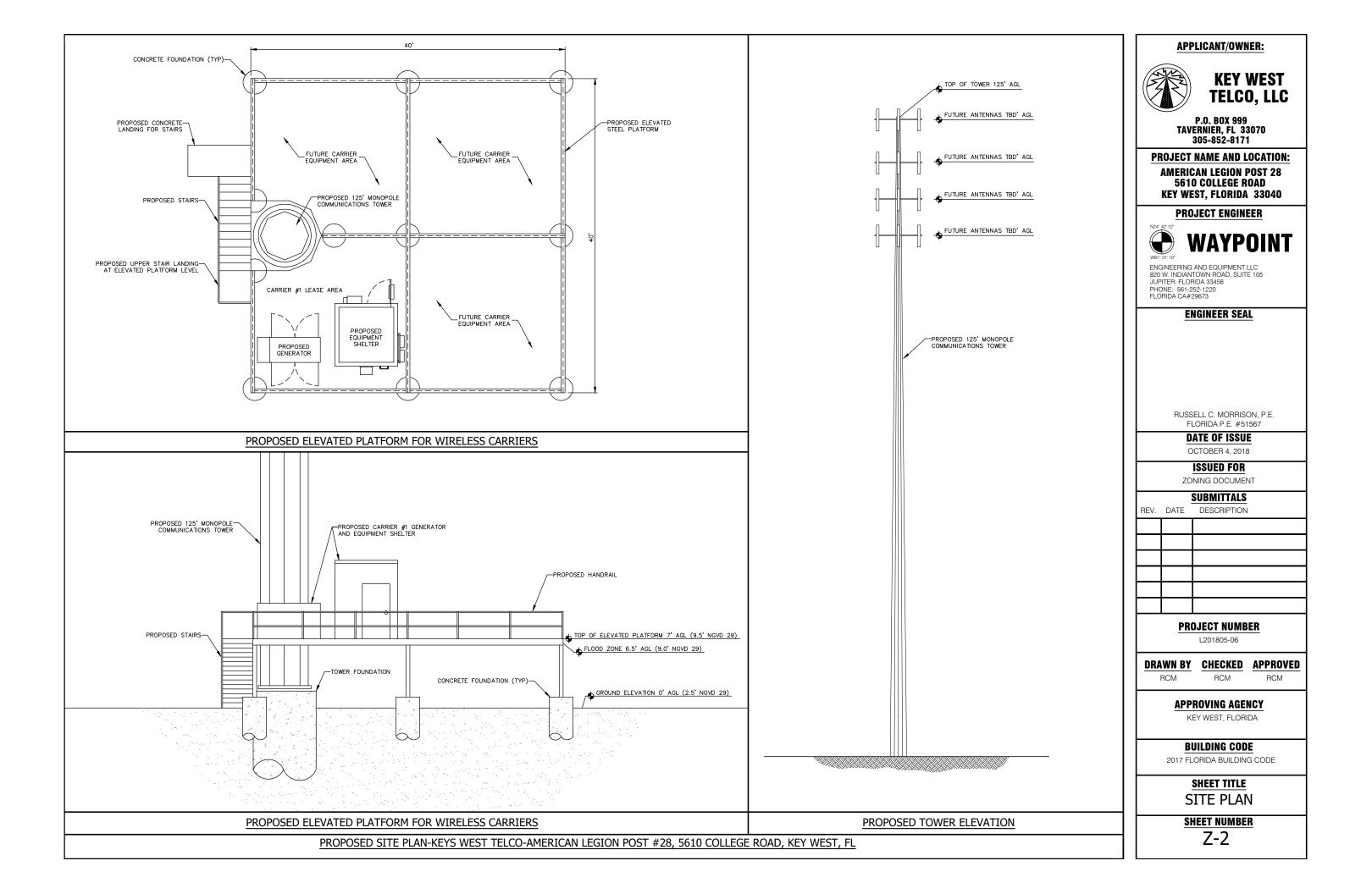
BUILDING CODE

2017 FLORIDA BUILDING CODE

SHEET TITLE SITE PLAN

SHEET NUMBER

Z-1



Section	ß	4	ю	2	~
Length (ft)	33.00	33.00	35.50	30.00	20.00
Number of Sides	18	18	18	18	18
Thickness (in)	0.6875	0.6250	0.6250	0.4375	0.2500
Socket Length (ft)		00.6	7.50	5.75	4.25
Top Dia (in)	58.9730	49.5670	38.3850	28.4930	22.0000
Bot Dia (in)	73.6250	64.2190	54.1470	41.8130	30.8800
Grade			A572-65		
Weight (lb) 59649.2	20900.3	16294.5	14218.3	6397.5	1838.6
	<u>0.0 ft</u>	24.0 ft	<u>49.5 ft</u>	79.3 ft	125.0 ft

DESIGNED APPURTENANCE LOADING

TYPE	ELEVATION	TYPE	ELEVATION
6' Lightning Rod	125	SitePro1 - RMVP-HK 14.5' Low-Pro	105
SitePro1 - RMVP-HK 14.5' Low-Pro	125	(2) 800-10865	105
(2) 800-10865	125	(2) 800-10865	105
(2) 800-10865	125	(2) 800-10865	105
(2) 800-10865	125	RRUS-11	105
RRUS-11	125	RRUS-11	105
RRUS-11	125	RRUS-11	105
RRUS-11	125	RRUS-32	105
RRUS-32	125	RRUS-32	105
RRUS-32	125	RRUS-32	105
RRUS-32	125	(2) Radio 4478 B14	105
(2) Radio 4478 B14	125	(2) Radio 4478 B14	105
(2) Radio 4478 B14	125	(2) Radio 4478 B14	105
(2) Radio 4478 B14	125	Radio 4415 B25	105
Radio 4415 B25	125	Radio 4415 B25	105
Radio 4415 B25	125	Radio 4415 B25	105
Radio 4415 B25	125	Radio 4426 B66	105
Radio 4426 B66	125	Radio 4426 B66	105
Radio 4426 B66	125	Radio 4426 B66	105
Radio 4426 B66	125	Raycap DC6-48-60	105
Raycap DC6-48-60	125	Raycap DC6-48-60	105
Raycap DC6-48-60	125	Raycap DC6-48-60	105
Raycap DC6-48-60	125	SBNHH-1D85C	105
SBNHH-1D85C	125	SBNHH-1D85C	105
SBNHH-1D85C	125	SBNHH-1D85C	105
SBNHH-1D85C	125	SitePro1 - RMVP-HK_14.5' Low-Pro	95
SitePro1 - RMVP-HK_14.5' Low-Pro	115	(2) 800-10865	95
(2) 800-10865	115	(2) 800-10865	95
(2) 800-10865	115	(2) 800-10865	95
(2) 800-10865	115	RRUS-11	95
RRUS-11	115	RRUS-11	95
RRUS-11	115	RRUS-11	95
RRUS-11	115	RRUS-32	95
RRUS-32	115	RRUS-32	95
RRUS-32	115	RRUS-32	95
RRUS-32	115	(2) Radio 4478 B14	95
(2) Radio 4478 B14	115	(2) Radio 4478 B14	95
(2) Radio 4478 B14	115	(2) Radio 4478 B14	95
(2) Radio 4478 B14	115	Radio 4415 B25	95
Radio 4415 B25	115	Radio 4415 B25	95
Radio 4415 B25	115	Radio 4415 B25	95
Radio 4415 B25	115	Radio 4426 B66	95
Radio 4413 B23	115	Radio 4426 B66	95
	-		95
Radio 4426 B66	115	Radio 4426 B66	
Radio 4426 B66	115	Raycap DC6-48-60	95
Raycap DC6-48-60	115	Raycap DC6-48-60	95
Raycap DC6-48-60	115	Raycap DC6-48-60	95
Raycap DC6-48-60	115	SBNHH-1D85C	95
SBNHH-1D85C	115	SBNHH-1D85C	95
SBNHH-1D85C	115	SBNHH-1D85C	95
SBNHH-1D85C	115		

MATERIAL STRENGTH

GRADE	Fy	Fu	GRADE	Fy	Fu
A572-65	65 ksi	80 ksi			

TOWER DESIGN NOTES

- Tower designed for Exposure C to the TIA-222-G Standard.
 Tower designed for a 151 mph basic wind in accordance with the TIA-222-G Standard.
 Deflections are based upon a 60 mph wind.

- Tower Structure Class II.
 Topographic Category 1 with Crest Height of 0.00 ft
 TOWER RATING: 66.6%

SHEAR MOMENT 107626 lb 10201638 lb-ft TORQUE 91 lb-ft

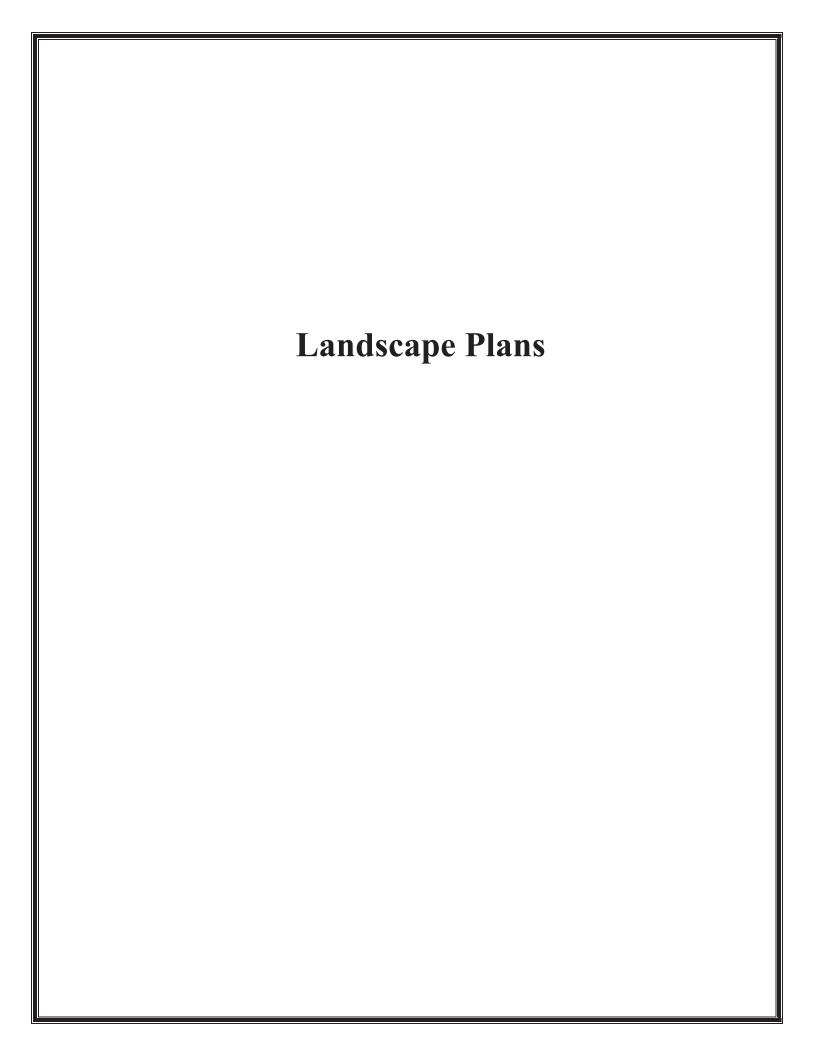
REACTIONS - 151 mph WIND

ALL REACTIONS

ARE FACTORED AXIAL 99893 lb

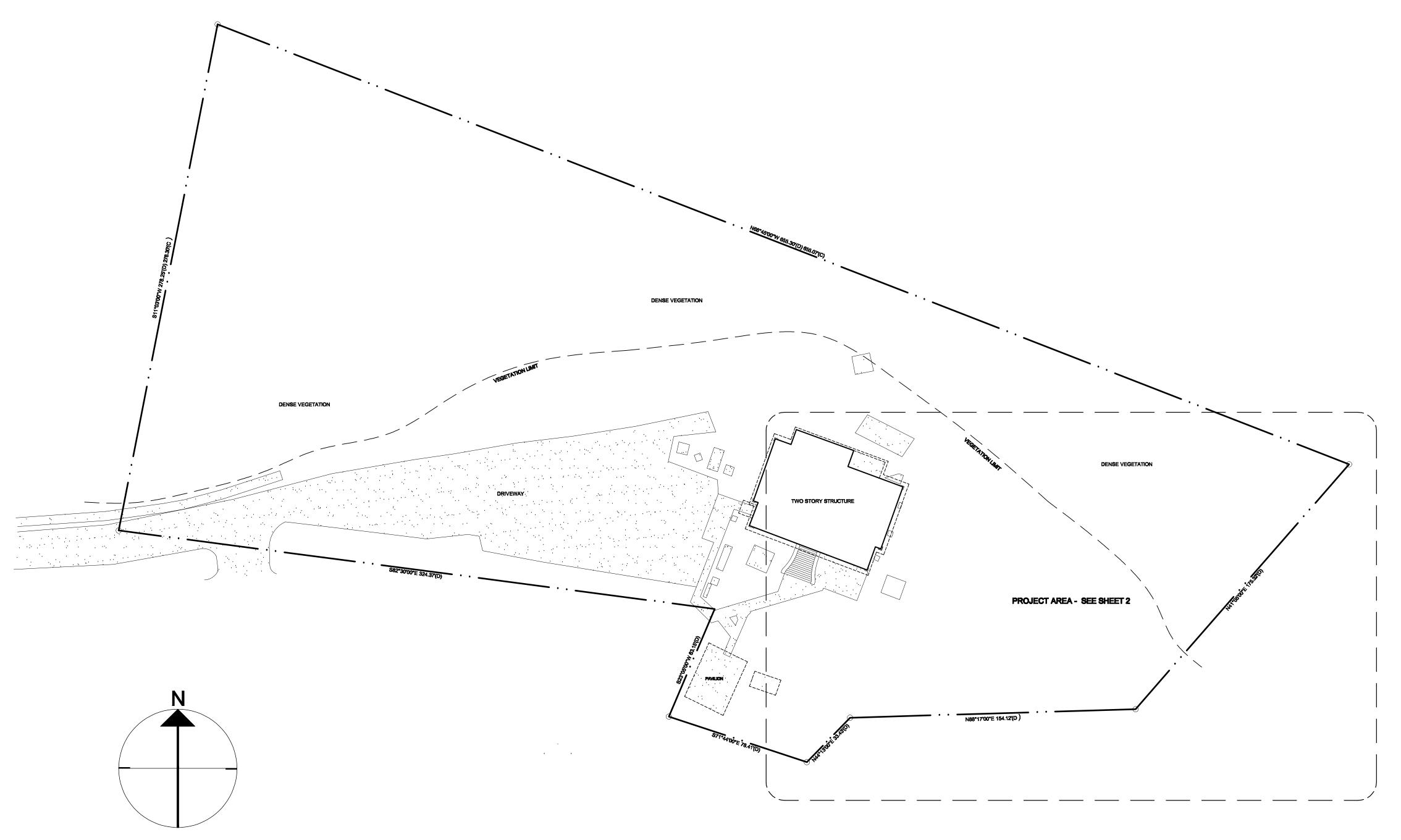
> Nello Corporation 1201 S. Sheridan Street South Bend, IN. 46619 Phone: 800-806-3556 FAX:

^{Job:} RFQ67630				
Project:				
Client: Keys Wi-Fi Inc.	Drawn by: KB	App'd:		
Code: TIA-222-G	Date: 07/19/18	Scale:	NT	
Path:	000!	Dwg No	o. F.	

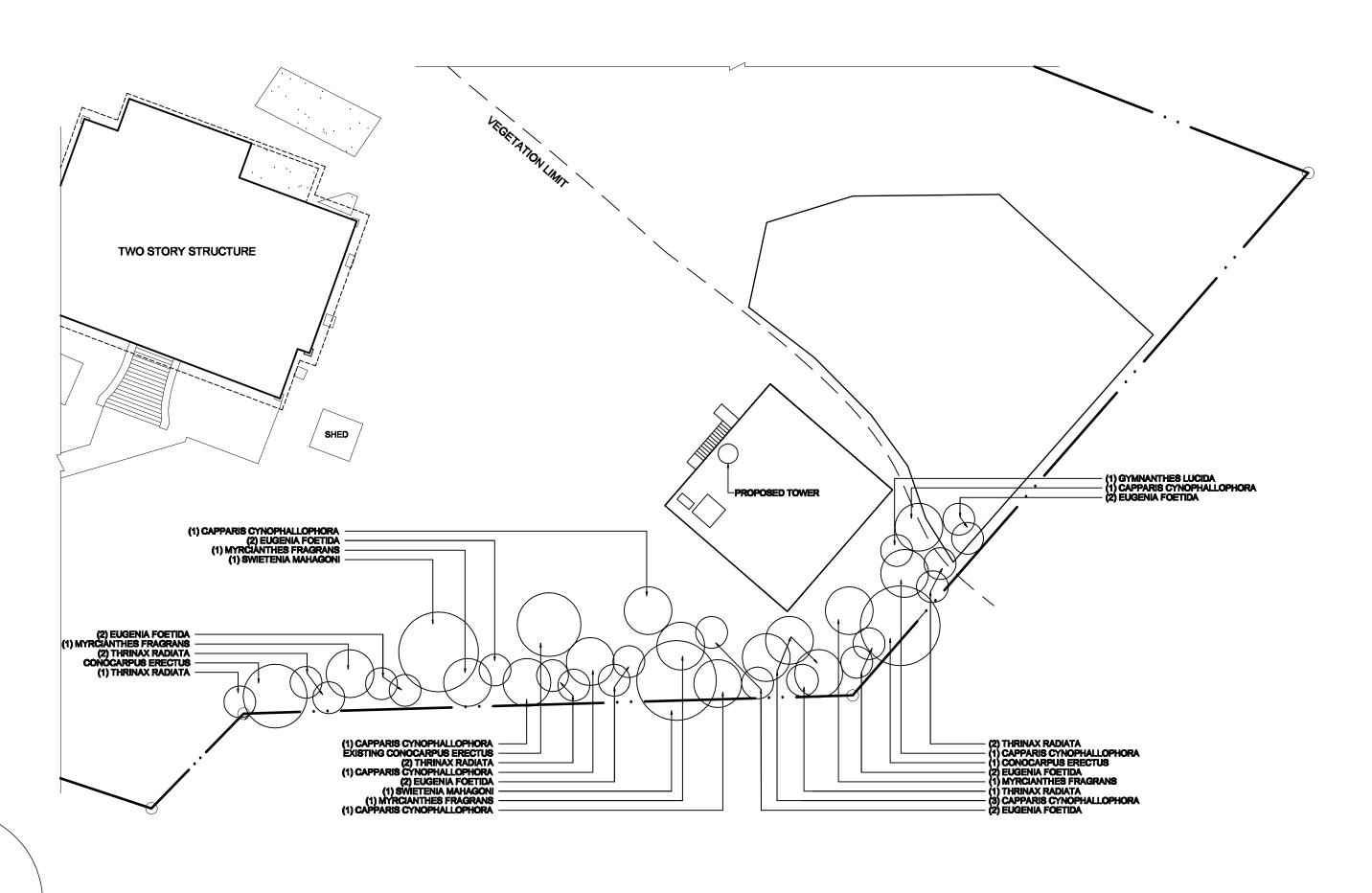


5601 OLD COLLAGE ROAD AMERICAN LEGION LODGE

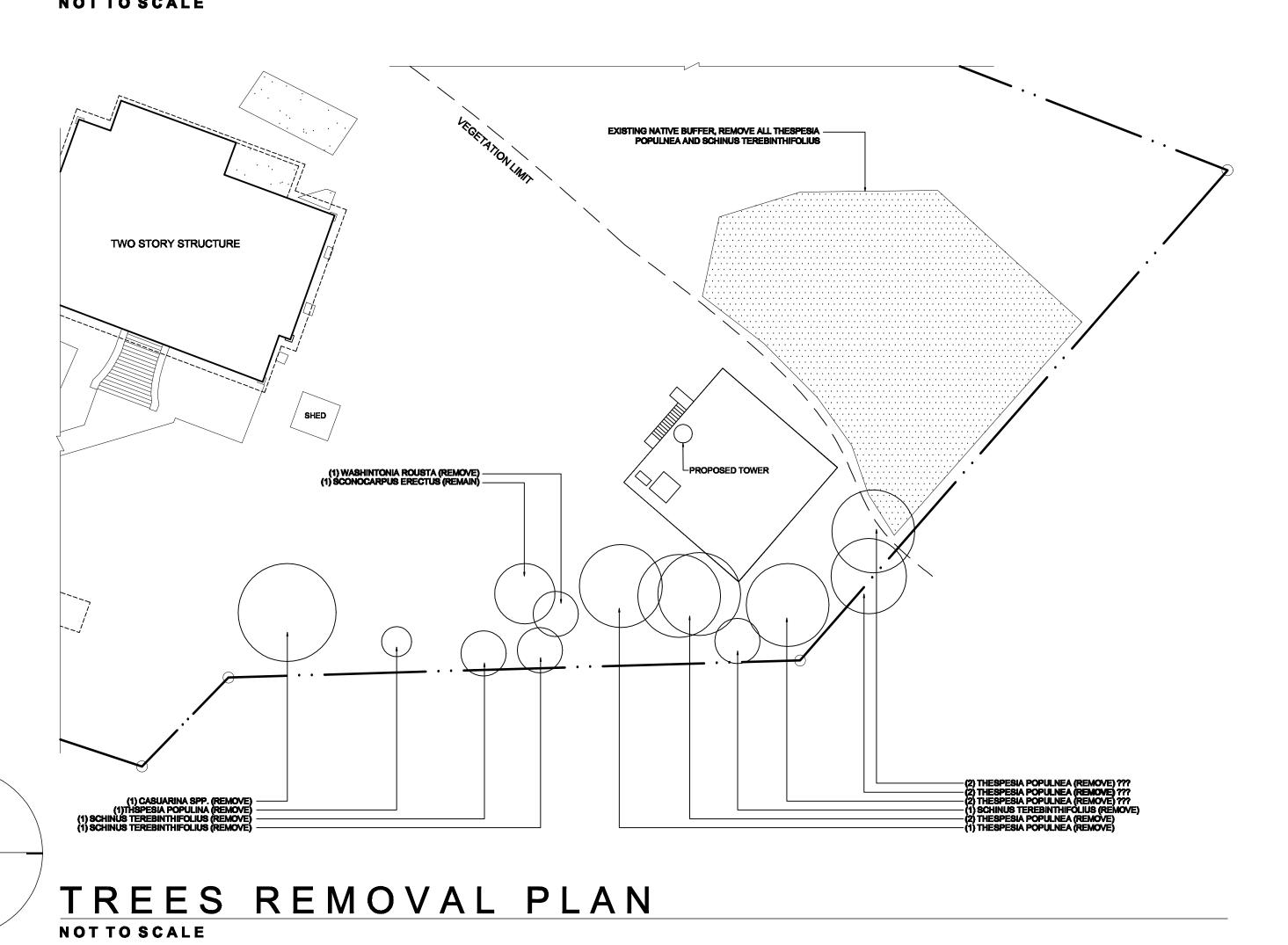
KEY WEST, FLORIDA



DATE OF ISSUE: 8 / 15 / 18



LANDSCAPE PLAN NOT TO SCALE

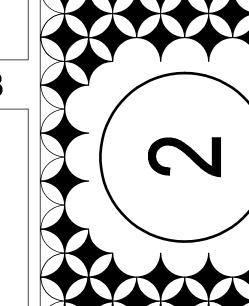


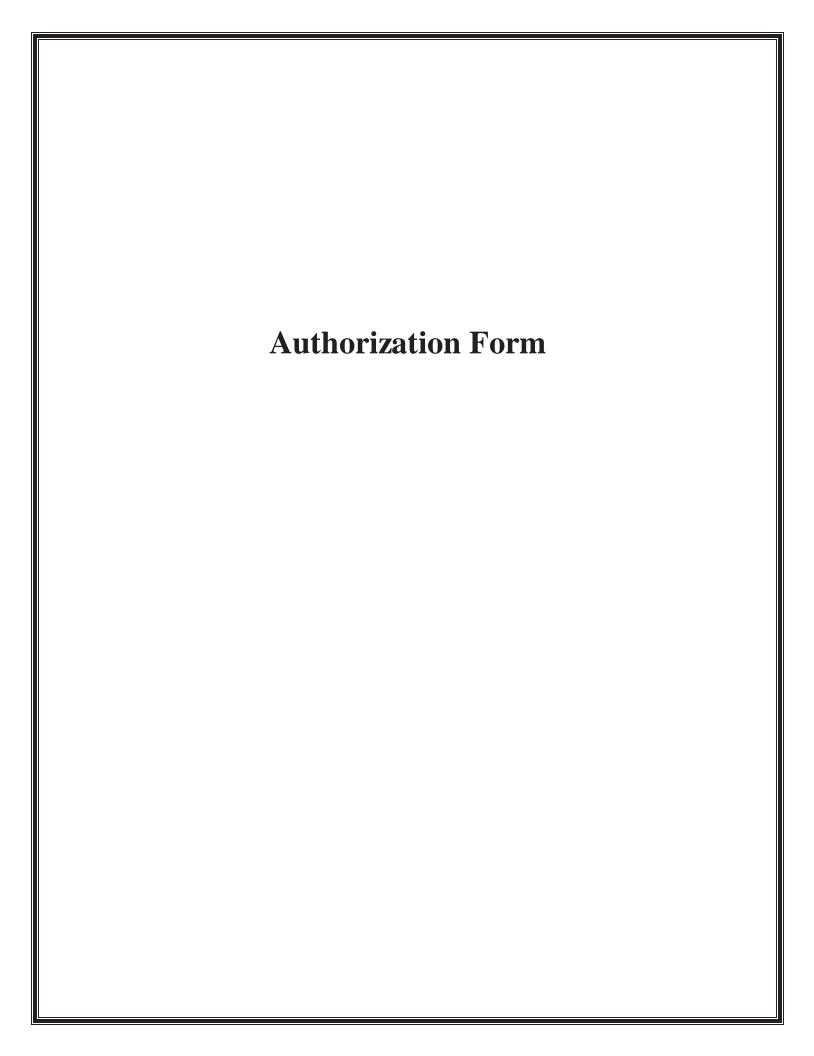
NO. DATE

610 OLD COLLAGE ROAD

SAN LEGION LOI

DATE OF ISSUE: 8 / 1 5 / 1 8





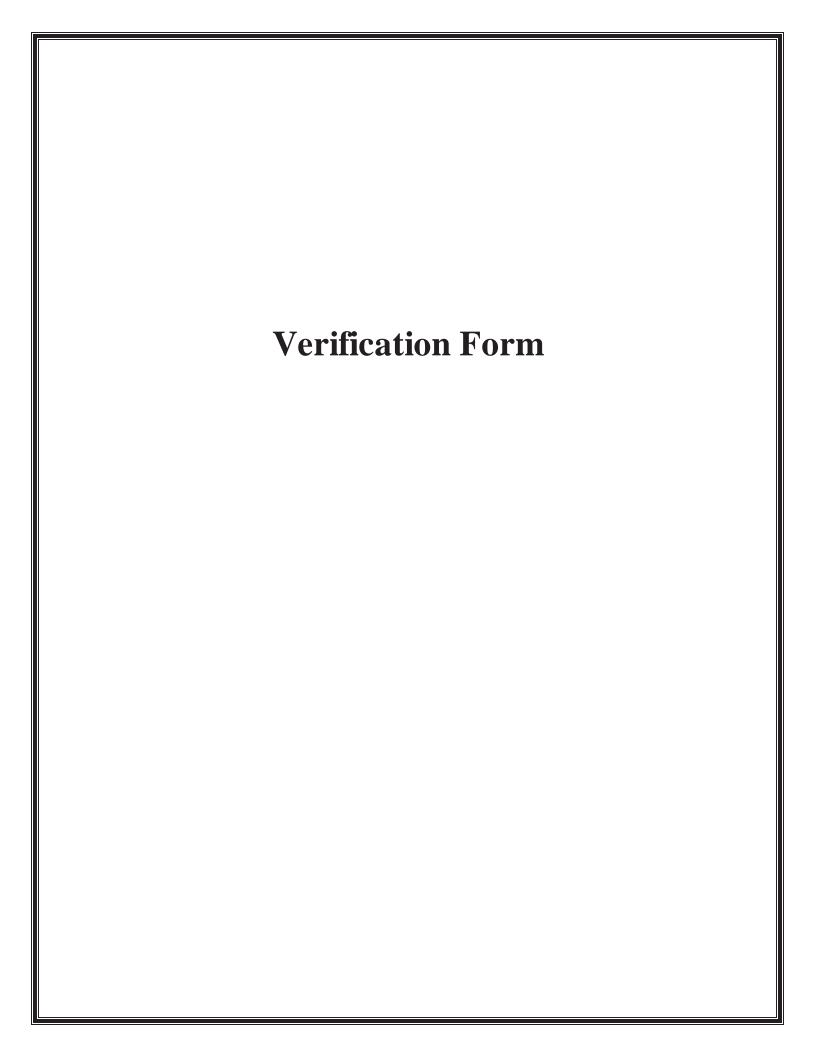
City of Key West Planning Department



Authorization Form

(Where Owner is a Business Entity)

Please complete this form if someone other than the owner is representing the property owner in this matter.
I,
rieuse i rini Name of person with authority to execute documents on behalf of entity
Name of office (President, Managing Member) Name of office (President, Managing Member) Name of owner from deed
authorize Rick Richter, Key West Telco, LLC
Please Print Name of Representative
to be the representative for this application and act on my/our behalf before the City of Key West. Signature of person with authority to execute documents on behalf on entity owner
Subscribed and sworn to (or affirmed) before me on this 13 th of June 2018 Date
by
Notary's Signature and Seal Sonded finites. Notary's Signature and Seal Sonded finites. Name of Acknowledger typed, primer Business as identification.
GG063455
Commission Number, if any



City of Key West Planning Department



Verification Form

(Where Authorized Representative is an Entity)

, Rick Richter	_, in my capacity as managing member
(print name)	(print position; president, managing member)
of Key West Telco, L	LC
	of entity serving as Authorized Representative)
being duly sworn, depose and say the deed), for the following proper	y that I am the Authorized Representative of the Owner (as appears on rty identified as the subject matter of this application:
5610 College Ro	ad, Key West, FL 33040
	Street Address of subject property
application, are true and correct to Planning Department relies on an	nestions, drawings, plans and any other attached data which make up the to the best of my knowledge and belief. In the event the City or the ny representation herein which proves to be untrue or incorrect, any expresentation shall be subject to revocation.
Subscribed and sworn to (or affirm Rich R. L. L. Name of Authorized Representative	ned) before me on this Jorge 13, 2019 by date
He/She is personally known to medically known to me	#GG 003455 #GG 003455 CONTRACTOR OF THE PROPERTY OF THE PROP
GG003455	
Commission Number, if any	,

Sunbiz.org Sea	rch Result

2018 FLORIDA NOT FOR PROFIT CORPORATION AMENDED ANNUAL REPORT

DOCUMENT# N44075

Entity Name: ARTHUR SAWYER POST NO. 28, THE AMERICAN LEGION,

INCORPORATED

Current Principal Place of Business:

5610 W. COLLEGE RD. KEY WEST, FL 33040

Current Mailing Address:

5610 W. COLLEGE RD. KEY WEST, FL 33040 US

FEI Number: 59-6200885 Certificate of Status Desired: Yes

Name and Address of Current Registered Agent:

DECKER, GARY S 5610 W. COLLEGE RD. KEY WEST, FL 33040 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE: GARY S DECKER 05/10/2018

Electronic Signature of Registered Agent

Date

FILED

May 10, 2018

Secretary of State CC4171880595

Officer/Director Detail:

Title EXECUTIVE COMMITTEE Title EXECUTIVE COMMITTEE

NameWHITE, JOE IIINameWICKMAN, FREDAddress5610 W. COLLEGE RD.Address5610 W. COLLEGE RD.

City-State-Zip: KEY WEST FL 33040 City-State-Zip: KEY WEST FL 33040

Title EXECUTIVE COMMITTEE Title EXECUTIVE COMMITTEE

Name THORPE, MARK Name CONAWAY, DONALD

Address 5610 W. COLLEGE RD. Address 5610 W. COLLEGE RD.

City-State-Zip: KEY WEST FL 33040 City-State-Zip: KEY WEST FL 33040

Title COMMANDER

Name DECKER, GARY S

Address 5610 W. COLLEGE RD.

City-State-Zip: KEY WEST FL 33040

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 617, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: GARY S DECKER COMMANDER 05/10/2018