

Right-of-Way Utilization Permit

WO#184422 EIVED

JAN 2 4 2018

Please complete a	a separate application for each road LAKE COUNTY
Date: 1/24/2018	PUBLIC WORKS DEPARTMENT
SECO Energy	24
Business / Applicant's Name:	Section Township Range
PO Box 301	TALL PALM FISH CAMP RD
Applicant's Street Address	Project Road Name
Sumterville, FL 33585-0301	N/A
Applicant's City, State, Zip	Subdivision and/or Site Plan Name (if applicable)
407-232-5661 sherry.fogarty@	Deecogneray com
Telephone Number Applicant's e-mail a	Lind Level Lind
If this project will result in any new above groproposed. Applicant may be requested to prodistances have been met.	ound structures, poles, or facilities please state where and what is ovide an engineer's certification that roadway clearance and sight
Description of Work: ANNUAL FPSC PC	OLE REPLACEMENTS-REPLACE WOOD POLES
	POLES RANGING FROM 35' TO 50 IN HEIGHT
	Ommo i i i i i i i i i i i i i i i i i i
Applicant declares that he/she has determined t	Telephone Number: 352-636-4724 Construction duration: 90
Monney Franky	Sherry Fogarty
Signature of Applicant	Applicant (Print Name)
Road # 8799# To be	completed by County Staff
Permit # 8052 Permit Fee: \$	S100.00 Fee Code: PWRW
Checked by:	Date Checked: 21218
Approved by:	Date Approved: 2-/4-/8
Special Conditions:	Expiration Date: 2/14/19
min 6- four edge of po	signedfrond
For inspection, call the Lake Submit Permit to: Lake County P	County Public Works Department at 352-253-6019 Public Works, Post Office Box 7800, Tavares, FL 32778

Public Works Department Road Operations Division

Entered Data One	2/6/18	
First Scan	2/6/18	
lpdated Data One	2/2//18	
econd Scan	2/1/18	
aturned to Client	2/21/18	

Right-of-Way Utilization Permit Effective February 2017



Right-of-way Utilization Permit Requirements

The purpose of the Right-of-Way Utilization permit is to control the use of public rights-of-way and public easements and protect the health, safety and welfare of the public. Any work within public rights-of-way requires an approved right-of-way utilization permit.

Application Requirements:

For each road involved, please submit one (1) original application and supporting documentation to the Lake County Department of Public Works.

Completed applications must include a sketch or construction plans drawn to scale, showing the following:

- 1. The offset from the centerline of the right-of-way or roadway to the proposed utility installation, the road right-of-way width and pavement width, the distance from the edge of pavement to the utility, sidewalks, and the location of all other utilities, including traffic signal utilities, within the area of work.
- One or more typical cross sections to adequately reflect the location of the utility. Please indicate the minimum vertical clearance above or below the pavement or natural ground.
- 3. The location of the area of work in relation to the nearest road intersection, bridges, railroad crossings, and other physical features. Please include a location or vicinity map showing the general location of the installation.

All permit applications must demonstrate that the proposed improvements conform to the right-of-way utilization requirements included in the *Lake County Land Development Regulations*.

Projects of significant length and land size may require a complete right-of-way survey.

A performance bond or irrevocable letter of credit may be required of the applicant in the event the work covered by the right-of-way utilization permit has the potential to significantly damage the right-of-way. The security instrument shall comply with the applicable provisions of the Florida Statutes for public construction bonds and is in a form acceptable to the County Attorney's Office. The security instrument shall be made payable to the County in the amount of one hundred ten (110%) of estimated cost to repair such damage, as determined by Lake County, and shall remain in effect until the work covered by the right-of-way utilization permit has been completed and accepted by the County.

Prior to construction, applicant shall provide written notice to all property owners adjacent to the project limits. This notice shall include, at a minimum, the anticipated construction schedule, maintenance of traffic plan and any impacts, permanent or temporary, to the adjacent properties. The notice must provide contact information including the name and telephone number of the project manager. Within a minimum of fourteen (14) calendar days prior to construction, applicant shall provide to the County a copy of the notification with a list of the parties notified.

A copy of the approved permit and related supporting documents shall be on site at all times during construction.

Permit Conditions:

Whenever necessary for the construction, maintenance, operation or alteration of the right-of-way, as determined by the County, any or all of the appurtenances authorized by this permit shall be immediately removed from the right-of-way or relocated, as required by the County, at the expense of the applicant unless reimbursement is specifically authorized.

If above ground utilities are being replaced, the old utilities and utility appurtenances must be removed from County right-of-way within thirty (30) days after new utilities are installed.

All work, materials and equipment shall meet all County codes and standards and shall be subject to inspection by the County. All right-of-way disturbed by this work shall be restored to its original condition or better and in accordance to applicable County Codes. All disturbed areas must be sodded, matching existing grass type. Bahia sod shall be used if no grass is present at time of construction.

The construction and maintenance of this utility shall not interfere with the property and rights of a prior applicant.

Where possible, excavation shall not be allowed within five (5) feet from the edge of the pavement. Situations that cannot meet this requirement shall require prior approval of the County.

The County shall be notified twenty-four (24) hours in advance of starting work. In the interest of public safety all operations shall take place during daylight hours, unless specifically authorized, and discontinued by sunset with proper signage and traffic control devices maintained during off hours.

All traffic detours shall be restricted to the limits of right-of-way with necessary flagmen and marking devices. A traffic detour or lane closure shall require specific approval by the County.

Written approval from the Lake County Engineer shall be required before any alterations to existing traffic signal equipment including, but not limited to: vehicle detection loops and signal timing.

If traffic signal vehicle detection loops are rendered inoperable, temporary detection shall be installed within twenty-four (24) hours.

All traffic signal utilities disturbed by this work shall be restored to its original condition or better. Traffic signal utilities include but not limited to: vehicle detection loops, conduit, cabling, pull boxes, pedestrian signal equipment, span assemblies, signal heads, cabinet assemblies, cameras and fiber optic infrastructure.

All utility construction and maintenance shall be performed with proper shoring, barricades, and maintenance of traffic signage in accordance with the FHWA Manual on Uniform Traffic Control Devices (MUTCD), OSHA law and regulations, and the Florida Department of Transportation Highway Safety Plan.

The County shall not be responsible for damages to any structure placed within the right-of-way. All structures shall be properly maintained, adequately visible or properly delineated to prevent damage due to normal maintenance of the right-of-way.

Open cuts of roads will not be allowed unless specifically authorized by Lake County. Directional bore or jack and bore operations should maintain a five (5) foot minimum clearance from edge of pavement on road crossing each side. Recommended bore depth is thirty-six inches (36") and a minimum bore depth is thirty inches (30"). Any overhead installations should maintain a minimum of eighteen (18) feet vertical clearance over all roadways and driveways.

This permit is effective for one year from its approval date, unless otherwise rescinded by Lake County.

Public Works Department
Road Operations Division

Right-of-Way Utilization Permit
Effective February 2017

Inspection and Approval of Work:

The County shall have the right to inspect and approve all materials and/or phases of work. Final inspection and acceptance of work by the County must be obtained to document the completion of the work. All work shall be subject to the construction requirements and inspections as required in other provisions of the *Lake County Land Development Regulations*. Pursuant to Section 337.403(1), Florida Statues, any utility placed upon, under, over, or along any public road or publicly owned rail corridor that is found by Lake County to be unreasonably interfering in any way with the convenient, safe, or continuous use, or maintenance, improvement, extension, or expansion, of such public road or publicly owned rail corridor shall, upon thirty (30) days written notice to the utility or its agent by Lake County be removed or relocated by such utility at its own expense.

It is agreed that in the event the installation, adjustment or relocation of said utilities are scheduled to be done simultaneously with Lake County construction work, the applicant shall coordinate with Lake County before proceeding and shall cooperate with the Lake County's contractor to arrange the sequence of work so as not to delay the work of Lake County contractor, defend any legal claims of Lake County's contractor due to delays caused by the applicant's failure to comply with the approved schedule, and shall comply with all provisions of the law and Lake County's current *Utility Accommodation Manual*. The applicant shall not be responsible for delay beyond its control.

All right-of-way utilization activities shall be reported to Sunshine State One-Call at least seventy-two (72) hours prior to commencement.

Guarantee and Responsibility for Compliance:

In the case of noncompliance with the County's requirements, this permit will be void and the facility will be brought into compliance or removed from the right-of-way at no cost to the County.

The County may issue "Stop Work" order(s) upon any permittee committing or creating an unsafe act which may create a public hazard or who is not complying with this permit or the applicable codes. The order shall remain in effect until such time as these matters are corrected.

Permits shall be issued with the understanding that the applicant shall guarantee all work performed under the terms of the permit for a period of one (1) year from the date of final inspection and acceptance of work.

Any failures shall be repaired by the applicant, at the direction of the County, within five (5) days, unless the urgency of the problem requires a quicker reaction time.

The applicant shall be responsible for all repair costs incurred due to damages to existing utilities by failure to use due care, including errors in locating existing utilities during construction.

Removal/Relocation of Improvements: Upon ten (10) days written notice, the applicant shall be required to remove and/or relocate the improvements placed within the right-of-way at the applicant's sole expense.

It is expressly stipulated that this permit is a license for permissive use only and that the placing of facilities upon public property pursuant to this permit shall not operate to create or vest any property right in said holder.

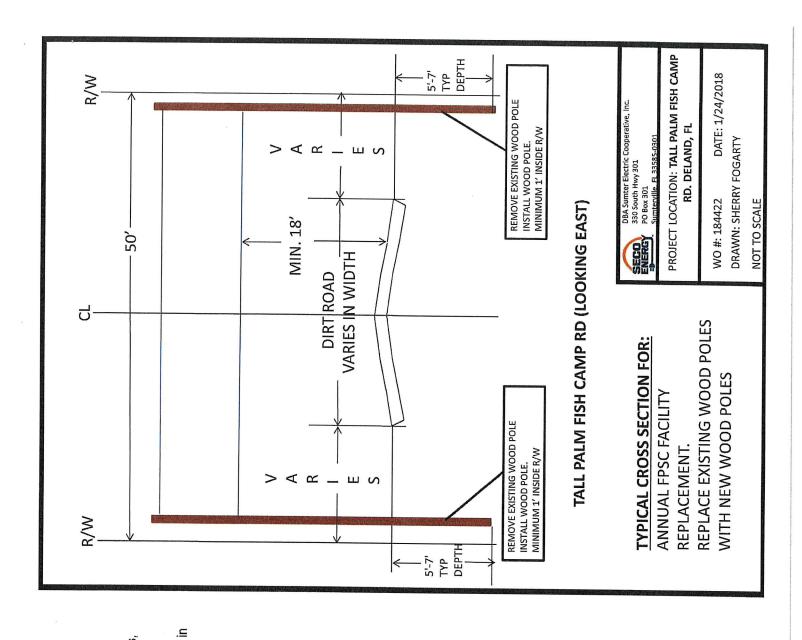
It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the holder, and the holder will, at all times, assume all risk of and indemnify, defend and save harmless the County of Lake from and against any and all loss, damage, cost or expense arising in any manner on account of the exercise or attempted exercises by said holder of the aforesaid rights and privileges.

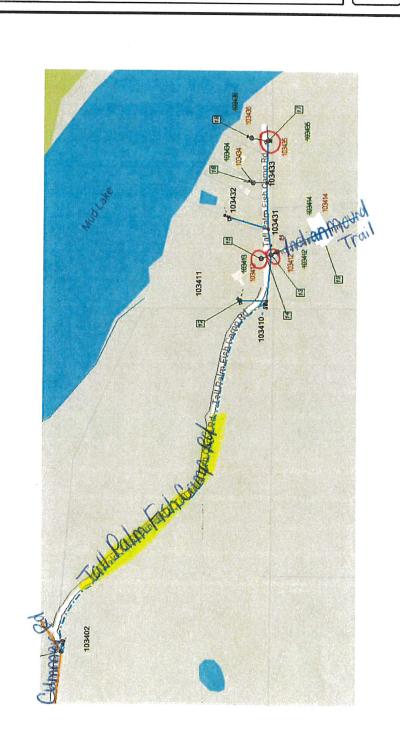
I have read and understand the above requirements

Applicant's Signature/Date

CONSTRUCTION NOTES

- Contractor to restore right of way to equal or better than existing condition.
- Contractor shall maintain an uninterrupted access to all driveways, sidewalks and side streets at all times unless otherwise approved.
- •All other right of way users and municipalities in the immediate vicinity of the proposed construction/installation have been notified in
- Minimum height of overhead wires and cables is 18 feet over roadways and 16 feet over driveways.





Underground Transf

Existing

Planned

Ehow

Closed

Open Service

Existing

Planned Cabinet
Existing
Planned

Legend

Comment: 2018 FPSC POLE REPLACEMENT SJ2

Aid to Construction:

W/O Number: 184422

TALL PALM FISH CAMP Rd 3 Locations

Customer Name:

BA SUNTER ELECTRIC CO-OP, INC

SECO

393 SOUTH HWY 301

ENERGY

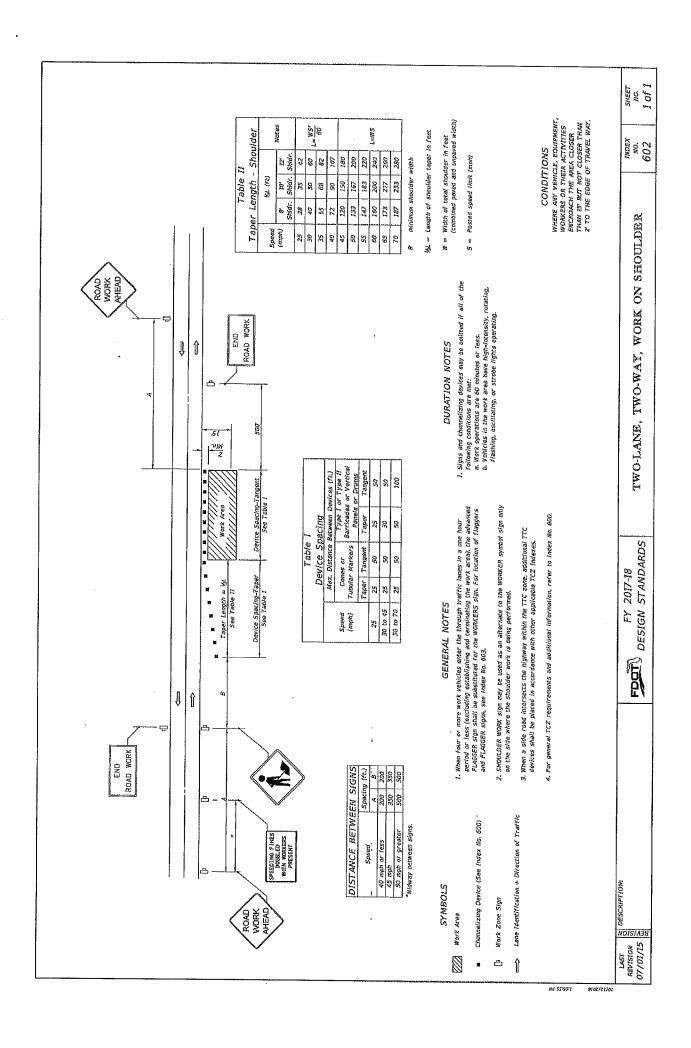
PO BOX 301

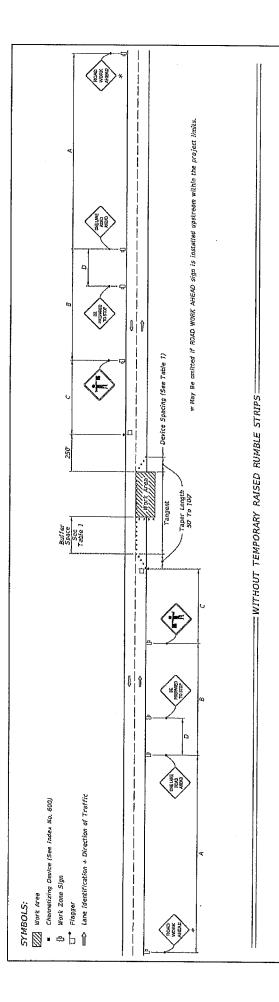
ENERGY

SUMTERVILLE, FL 33585-0301

Page 1

Date;





GENERAL NOTES:

- Special Conditions may be required in accordance with these notes and the following sheets:

- A Railroad Crossings:

 a. If an active railroad crossing is located closer to the Work Area than of the active railroad crossing is located closer to the Work Area than of Sheet 3.

 b. If the queeling of vehicles across an active railroad crossing cannot be 6. We woulded, provide a uniformed traffic control officer of flagger at the intimway-rail grade crossing, even if automatic traffices of stopping within the highway-rail grade crossing, even if automatic traff warning 7. Ref. Bit Work Area entroperson on the Contentine, use the Layout for Temporary Lane Shift to Shoulder on Sheet 3 only if the Existing A pared Shoulder width is sufficient to provide for an 11' lane the Aerwean the Work Area and the Engle of Existing Paved Shoulder.

 Reduce the posted speed when appropriate.
 - 2. Temporary Raised Rumble Strips:
- A. Use when both of the following conditions are met concurrently:

 a. Existing Possed Speeds 755 mph or gleater;

 b. Monassens Sirrig hold minutes.

 C. Place, each Rumble Sirrig both franchersey parces the man existence of the first property of the property of the first property of the first parces the man at locations.
- strown. D. Use Option 1 or Option 2 as shown on Sheet 2. Use anly one option throughout work zone.
- 3. Additional one-way control may be provided by the following means: A Flag-carrying vehicle; B. Official vehicle; C. Clipt vehicles; C. Plot vehicles; C. Traffic Signals.

When flaggers are the sole means of one-way control, the flaggers must be in sight of each other or in direct communication at ail times.

4. When a side road lutersects the highway within the TTC zone, place additional TTC devices in accordance with other applicable TCZ Indexes.

TABLE

The two channelizing devices directly in front of the work area may be onticed provided visities in the work area have high-intensity rotating, listating, oscillating, or strope lights operating.

6. When Buffer Space cannot be attained due to geometric constraints, use the greatest attainable length, not less than 200 ft, for posted speeds greater than 25 mph.

- 7. ROAD WORK AHEAD and the BE PREPARED TO STOP signs may be amilted if all of the following conditions are met:
- A lifeth poperations are 60 minutes or less.

 Expeed interfects of the control of the control of the work area for a fatter are an stipt obstructions to vehicles approaching the work area for a distance equal to the fatter of species shown in Table 1.

 D. Vehicles in the work area have high-intersity, rotating, flashing, oscillating, or stroke lights operating.

 E. Volume and complexity of the roadway has been considered.

 F. If a ratificat crossing is present, vehicles will not queue exross rail tracks.

 G. AfAQS are not in use.
- 8. See Index 600 for general TCZ requirements and additional information.
- 9. Automated Flagger Assistance Devices (AFADs) may be used in accordance with Specifications Section 102, 990 and the APL vendor drawings.

	Distance Between Buffer Signs Space		0 D	200 200 100 355	200 200 100 200	200" 200 700 250	200" 200" 305"	350' 350' 175' 360'	500' 500' 250' 425'	2640' 1500' 1000' 500' 495'	2640' 1500 1000' 500' 570'	2640' 1500' 1000' 500' 645'	שביב יממה יממני המהו
. 4			Ψ.	:002	2002	200	2007	350	200	2640	2640	2640°	26.20
DEVICE SPACING	Maximum Spacing of Type I or Type II Barricades/Panels/Drums	On a	Tangent	20,	20.	20.	50'	50'	100.	100.	100.	100	2002
		On a	Taper	20.	.02	20.	.02	20.	20.	20.	20.	20,	100
	rum Sy Cones ar Ma	e 40	Tangent	50	50"	50	50.	50'	50'	50'	50.	50	, cu
		9 u a	Taper	20,	20,	20,	20,	20,	20,	20.	50.	20'	200
	Posted			25	30	35	40	45	ξ	<u>د</u> ې	90	65	70

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORCERS OR THEIR ACTIVITIES ENCROACH THE AREA BETWEEN THE CENTERINE AND A LINE 2 OUTSIDE THE EDGE OF TRAVEL WAY.

FDOT DESIGN STANDARDS

FY 2017-18

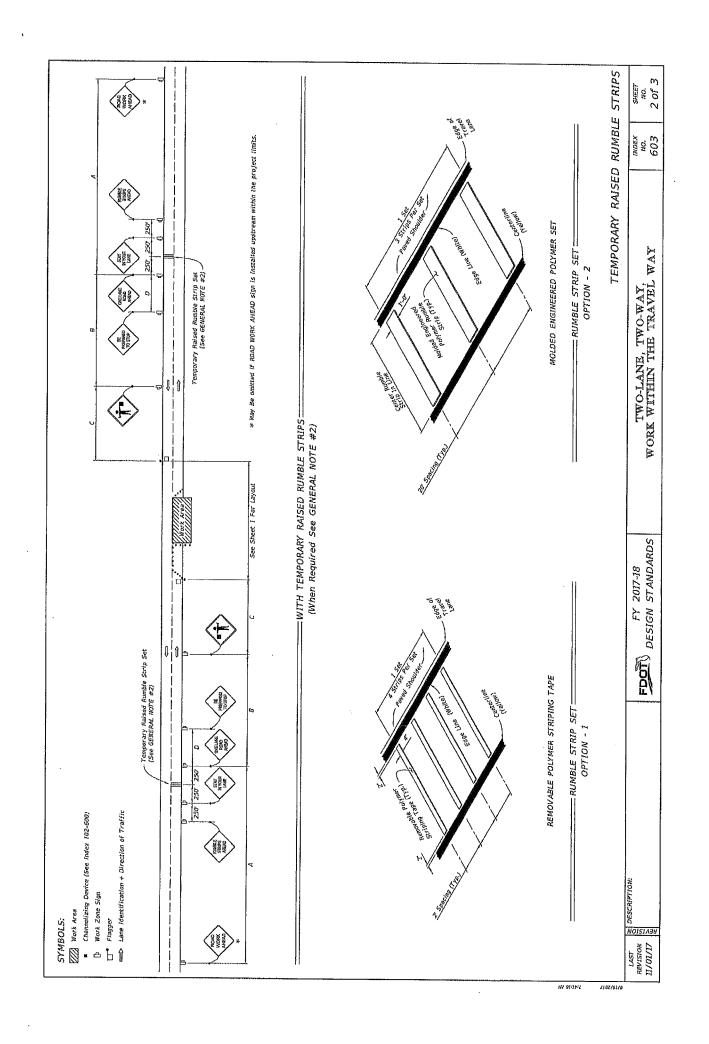
SHEET NO. 1 Of 3

NDEX NO. 603

DESCRIPTION: 1.45T REVISION 01/01/16

n'a 91:20:1

9102/21/01



SPECIAL CONDITIONS sheet No. 3 of 3 мрех мо. 603 Cont. Layout r Edge Of Existing Paved Shoulder (Typ.) Cont. Layout redge of Existing Travel Lane (Typ.) TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY - Device Spacing (See Table 1) Taper Length Device Spacing (See Table 1) 50 To 100 1 Î 37.5 250 TEMPORARY RAILROAD CROSSING BUFFER SPACE EXTENSION 50' To 100' Taper Length Î Ů TEMPORARY LANE SHIFT TO SHOULDER WHEN WORK AREA ENCROACHES ON THE CENTERLINE == SPECIAL CONDITIONS Work Arga Buffer Space (See Table 1) FDOT PESIGN STANDARDS - Shifted Lane (TI' Min.) Extended Buffer Space A 15 Clear (Typ., Each Side) Tangent Con. Sgr to 10g Boffer Space (See Table 1)
Layaut Cross Rererence: 1. See General Note #1. Sheet 1 for more information. Cont. Layout 50 To 100 Î Î ■ Channelizing Derice (See Index No. ouv.)

| Wark Zone Sign

| □ * Flagger

| Lane Identification + Direction of Traffic. ĵ Î LAST S DESCRIPTION:
REVISION OF SECRIPTION:
01/01/16 S Work Area SYMBOLS: