

Right-of-Way Utilization Permit

WO#184120

Please complete a separate application for each road

JAN 15 200

Date: 1/16/2018	LAKE COUNTY
SECO Energy	17 ,17 ,29 FUBLIC WORKS DEFARMENT
Business / Applicant's Name:	Section Township Range
PO Box 301	HILL DR
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@seco	penergy.com
Telephone Number Applicant's e-mail address	Paid Date Rec'd By
If this project will result in any new above ground st proposed. Applicant may be requested to provide a distances have been met.	tructures, poles, or facilities please state where and what is an engineer's certification that roadway clearance and sight
Description of Work: ANNUAL FPSC POLE I	REPLACEMENTS-REPLACE WOOD POLES
AND FACILITIES WITH WOOD POLE	S RANGING FROM 35' TO 50 IN HEIGHT
Contractor: Chris Ledford	Telephone Number: 352-636-4724
Start of Construction Date: MARCH 1, 2018	Construction duration: 90days
Is proposed work within city limits? NO	If so, what city?
A letter of notification was mailed on ALL JOINT USERS ON POLES	r to construction to the following utilities & municipalities:
Applicant declares that he/she has determined the loc Applicant declares that he/she has read the attached	cation of all existing underground and aerial utilities.
Man 1 Dans	Sherry Fogarty
Signature of Applicant	Applicant (Print Name)
	ripplicatic (Fine Name)
	eleted by County Staff
Permit # 8022 Permit/Fee: \$100.00	Fee Code: PWRW
Checked by:	Date Checked: 0113018
Approved by:	Date Approved: 1-30-/8
Special Conditions:	Expiration Date: 1/30//4
	ty Public Works Department at 352-253-6019 Works, Post Office Box 7800, Tavares, FL 32778

Public Works Department Road Operations Division

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acta One	3/5/18
Scan	3/5/48,
urned to Client	3/5/18

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.
- 2. 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.
- 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

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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.

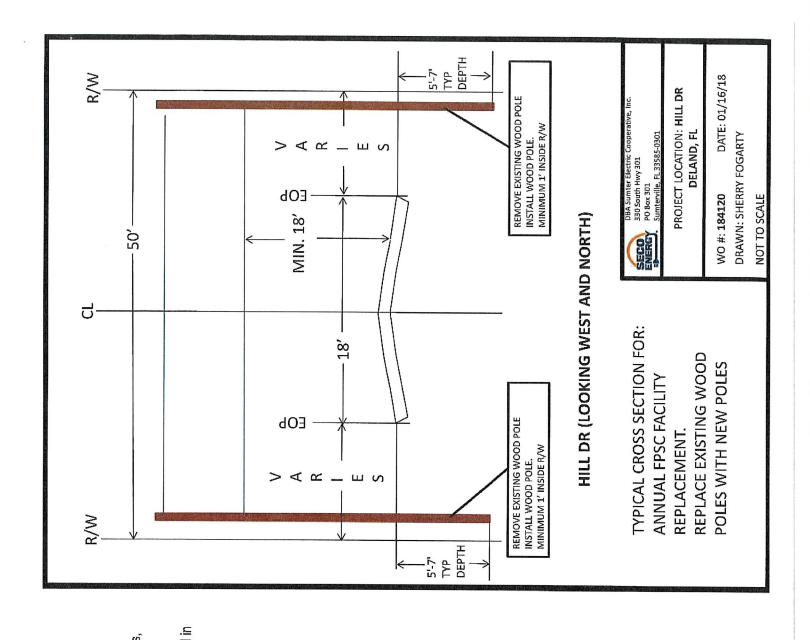
It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the holder, and the holder will, at all times, assume all risk of and indemnify, defend and save harmless the County 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.

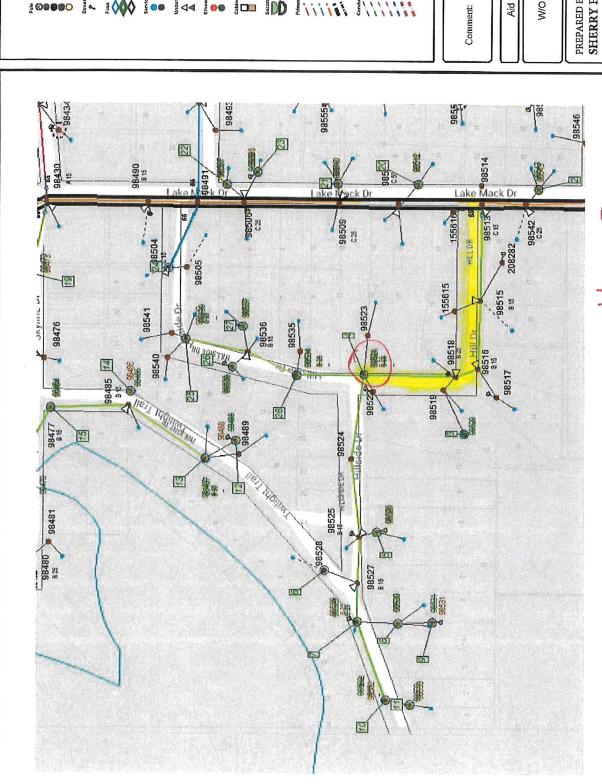
I have read and understand the above requirements

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.





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Pla

2018 FPSC POLE : REPL. SJ1

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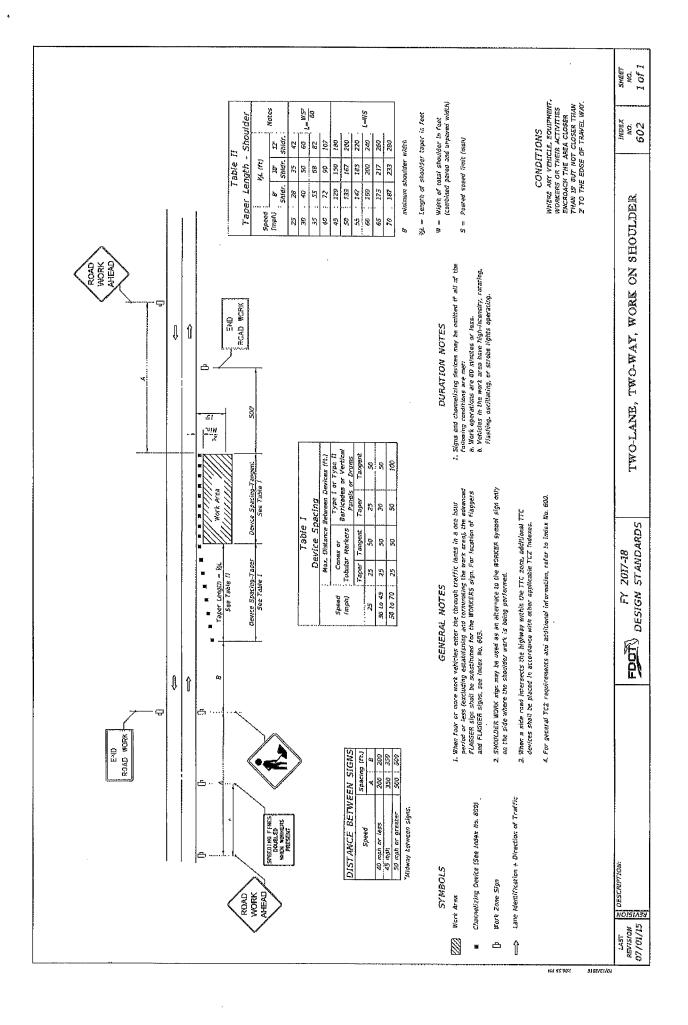
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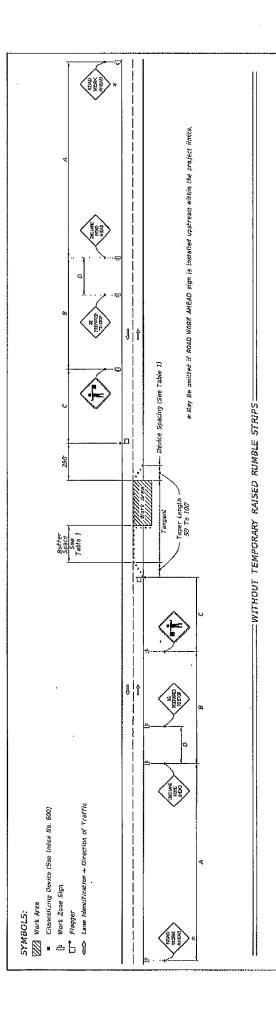
W/O Number: 184120
PREPARED BY:
SHERRY FOGARTY

Customer Name: SECO

1 LOCATION

SECO





GENERAL NOTES:

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

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

The two charactizing devires directly in front of the work area may be ratified orgalisate vertices in the work area have high-intensity rotating classing, oscillating, or strope lights operating.

- 6. When Buffer Space connot be atlained doe to geometric constraints, use the growness taken about the posted speeds greater than 25 spo.
- 4. Railroad Crossings:

 a. If an extree saliops crossing is located claser to the Work Area than a. If an extree saliops for salion should be shown on Sheet 5.

 b. If the queuing of vehicles areas an active railroad crossing cannot be 6. We should experid a uniformal traffic control officer or flagger at the intimayral grade crossing, even if automatic trafficer or flagger at the intimayral grade crossing, even if automatic train warning white the highwayral grade crossing, even if automatic train warning that the blook-yeal grade Crossing, even if automatic train warning in farth warning that the even such are extraored so the Coeffering, even to Existing within 7, A grade Signature within so sufficed to an gradie for an 1% late. Between the Work 4rea and the Gogs of Existing Parch Shoulder.
- 2. Temperary Raised Rumble Strips:

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9, Automated Flagger Assistance Devices (MADS) may be used in accordance with Specifications Section 102, 1990 and the APL venion drawings.

8. See Index 500 for general TCZ requirements and additional information.

7, ROAD WORK AHEAD and the BE PREPARED TO STOP signs may be omitted if oil to following conditions are met:

- A Use when both of the following conditions are mat concurrently:
 a Frinting Doced Speed to \$5 Knoth on greeted;
 b Nove durdien is greater than fit matures.
 b Nove durdien Silve point throughout the work zone.
 C Place a considering Silve point throughout the work is zone.
 C Place and Rimple Silve Si
- shown. B. Use Option 1 or Option 2 as shown on Siveet 2. Use anly one option Unoughold work zone.
- Additional one-way control may be privided by the following means:

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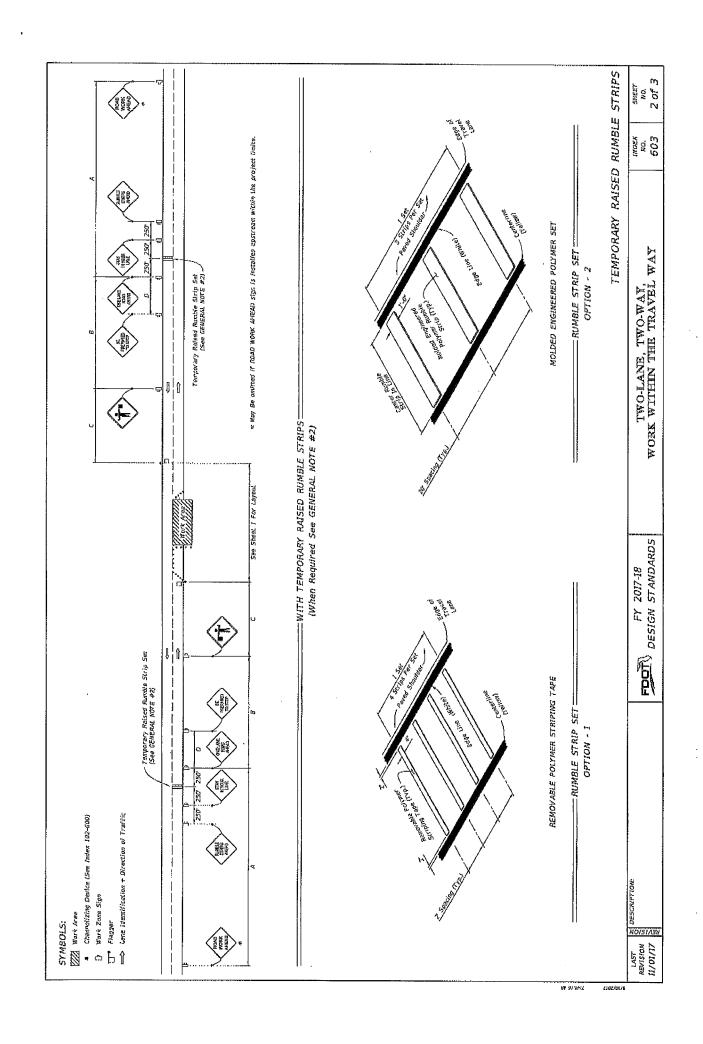
 Trans-armyling whiche:

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

Buffer Space			155	200	350	305	360	425	432:	:025	645	730	
Distance Butwen Signs			300	100	:00:	300.	322	250'	200	200	500.	200	
			200.	2002	337	.002	350	200	1000	1000	1000	1030	
			200	2002	500.	DO.	350	200.	1500	1500	1500	2640 1500 1000 500	
			200	2002	200	500	350	533	2550	2640	2640	2640	
DEVICE SPACING um Spacing Naximum Spac Ones or Type 1 or Ty ar Markers Barricades/Panel	On a	T.mgen!	50	:05	50	36	50;	300	190	300'	1001	901	
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	e ug	Fangent	50'	50	. 50	50,	:05	53	50	53	:05	.05	
	da a	raper	20,	50.	202	20.	20,	502	20.	20.	20,	20.	
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CONDITIONS

WHERE ANY VENICLE, EQUIDMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA BETWEEN THE CENTELLINE AND A LINE Z OUTSIDE THE EDGE OF TRAVEL WAY.



SPECIAL CONDITIONS shert NO. 3 of 3 NDEX NO. 603 r Edge of Existing Paved Shoulder (Typ.) Cont. Layout - Edga Of Existing Travel Lane (fyp.) TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY 50' To 100' Device Spacing (See Table 1) - Device Spacing (See Table 1) Ü Î 250 TEMPORARY RALLROAD CROSSING BUFFER SPACE EXTENSION Ĵ Î TEMPORARY LAWE SHIFT TO SHOULDER WHEN WORK AREA ENCROACHES ON THE CENTERLINE = SPECIAL CONDITIONS Buffer Space (See Table 1) FDOT DESIGN STANDARDS , Shifted (ane (1)! Hin, Extensist Buffer Saace State of the state Buffer Space (See Table I) Cross Rererence: 1. See General Note #1, Sheet 1 for more information. Sor Te 190 Cont. Layout Japer Length Î î Î DESCRIPTION: Work Area SYMBOLS: 145T REVTSTOW 01/01/16 HC 27-201 9/10/21/01

