



# Right-of-Way Utilization Permit

Please complete a separate application for each road

Date: 01/28/16

City of Leesburg Communications Utility

Applicant Name:

318 S. 2nd Street P.O. 490630

Applicant's Street Address

Leesburg FL 34749-0630

Applicant's City, State, Zip

352 516 2317

Telephone Number

robert.mccoy@leesburgflorida.gov

Applicant's e-mail address

13 / 19 / 25

Section Township Range

CR 473

Project Road Name

SECO Substation

Subdivision and/or Site Plan Name (if applicable)

Waiver  
Paid Date Rec'd By

If this project will result in any new above ground structures, poles, or facilities please state where and what is proposed. Applicant may be requested to provide an engineer's certification that roadway clearance and sight distances have been met.

Description of Work: Begin directional bore 29-ft from the EOP at the Base of pole 114109 on the east side of CR-473

Proceeding West under CR-473 for 77-ft at a depth of 5-ft. Ending 27-ft from the EOP on the

West side of CR-473. Install Fiber Optic Cable in 2-inch HDPE conduit

Contractor: Lambert Cable Splicing INC.

Telephone Number: David Merritt 352-516-8163

Start of Construction Date: Jan 7 2016

Construction duration: 2 days

Is proposed work within city limits? Yes

If so, what city? Leesburg

A letter of notification was mailed on 1-28-16 to the following utilities & municipalities:  
SECO Comcast, Century Link, Duke Energy, City of Leesburg Gas, Electric and Water Departments

Applicant declares that he/she has determined the location of all existing underground and aerial utilities.

Applicant declares that he/she has read the attached application requirements and permit conditions.

Robert N McCoy  
Signature of Applicant

Robert N McCoy  
Applicant (Print Name)

Road #	<u>5036</u>	To be completed by County Staff	
Permit #	<u>7043</u>	Permit Fee: \$100.00	Fee Code: <u>PWRW</u>
Checked by:	<u>[Signature]</u>	Date Checked:	<u>02/10/16</u>
Approved by:	<u>[Signature]</u>	Date Approved:	<u>2-11-16</u>
Special Conditions:	<u>APPLICANT SHALL SOP</u>		Expiration Date: <u>2-11-17</u>
	<u>idw per permit standards</u>		
<p>For inspection, call the Lake County Public Works Department at 352-483-9000  Submit Permit to: Lake County Public Works, 437 Ardice Avenue, Eustis, FL 32726</p>			

Public Works Department  
Road Operations Division

Right-of-Way Utilization Permit  
Effective December 2013

Entered Data One	<u>2-10-16</u>
First Scan	<u>"</u>
Updated Data One	<u>2-11-16</u>
Second Scan	<u>"</u>
Returned to Client	<u>"</u>

*PKL*



## 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.
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 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 amount of the performance bond shall be 110% of the estimated cost to repair such damage, as determined by Lake 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.

#### **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 Statutes, 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**

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**Applicant's Signature/Date**

See Sept 2015 Version

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**I have read and understand the above requirements**

 Applicant's Signature/Date

1-27-16



**WF-995908-3**

Printed On: 1/26/2016

Job Description:

Bore under CR-473 from East to West for 77-ft at a depth of 5-ft ending at the property line on the west side of CR-473.

Comments:

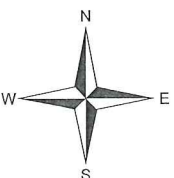
**WARNING THERE WILL BE BURIED PRIMARY ELECTRICAL CABLES IN THE PROJECT AREA.**  
 All utilities are to be located and spot dug before beginning excavation.  
 All Right of Ways are to be returned to their preconstruction condition.

Customer: City Of Leesburg Communications Utility

Work Site: CR-473 SECO Substation

Cross Street: None

DOT PERMIT #: NONE  
 COUNTY PERMIT #: NONE  
 SECO PERMIT #: NONE  
 SECO VIOLATION #: NONE  
 PROGRESS PERMIT #: NONE  
 PROGRESS VIOLATION #: NONE

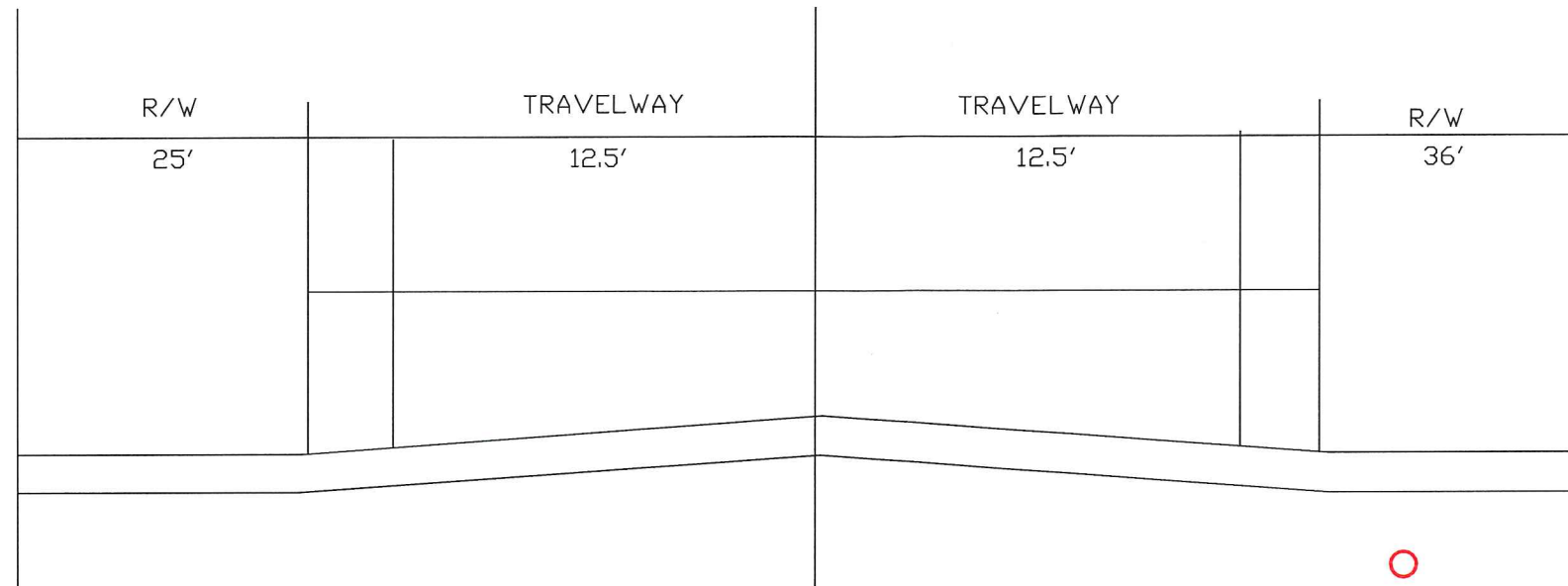


Created By: rmccooy





CR 473 UNDERGROUND TRENCH  
 DEPTH 30 INCHES  
 TYPICAL CROSS SECTION



DEPTH 30 INCHES

BEGIN TRENCHING 15 FEET FROM THE EOP ON THE EAST SIDE OF IKE AVE AT THE BASE OF POLE #99766. PROCEEDING SOUTH AND RUNNING PARALLEL TO IKE AVE FOR 277 FEET AT A DEPTH OF 30 INCHES ENDING 15 FEET FROM THE EOP. SPLICE TOGETHER CONDUIT WITH THE CONDUIT COMING OFF THE EASEMENT.

ALL UTILITIES WILL BE LOCATED PRIOR TO ANY WORK BEING STARTED

General Notes

UNDERGROUND TRENCH FROM POLE 99766 SOUTH ON IKE AVE

No.	Revision/Issue	Date

Firm Name and Address  
 City of Leesburg  
 Communications  
 318 S 2nd Street  
 Leesburg FL  
 34748

Project Name and Address  
 UNDERGROUND TRENCH IKE AVE

Project	Sheet
Date 02/08/2016	
Scale	

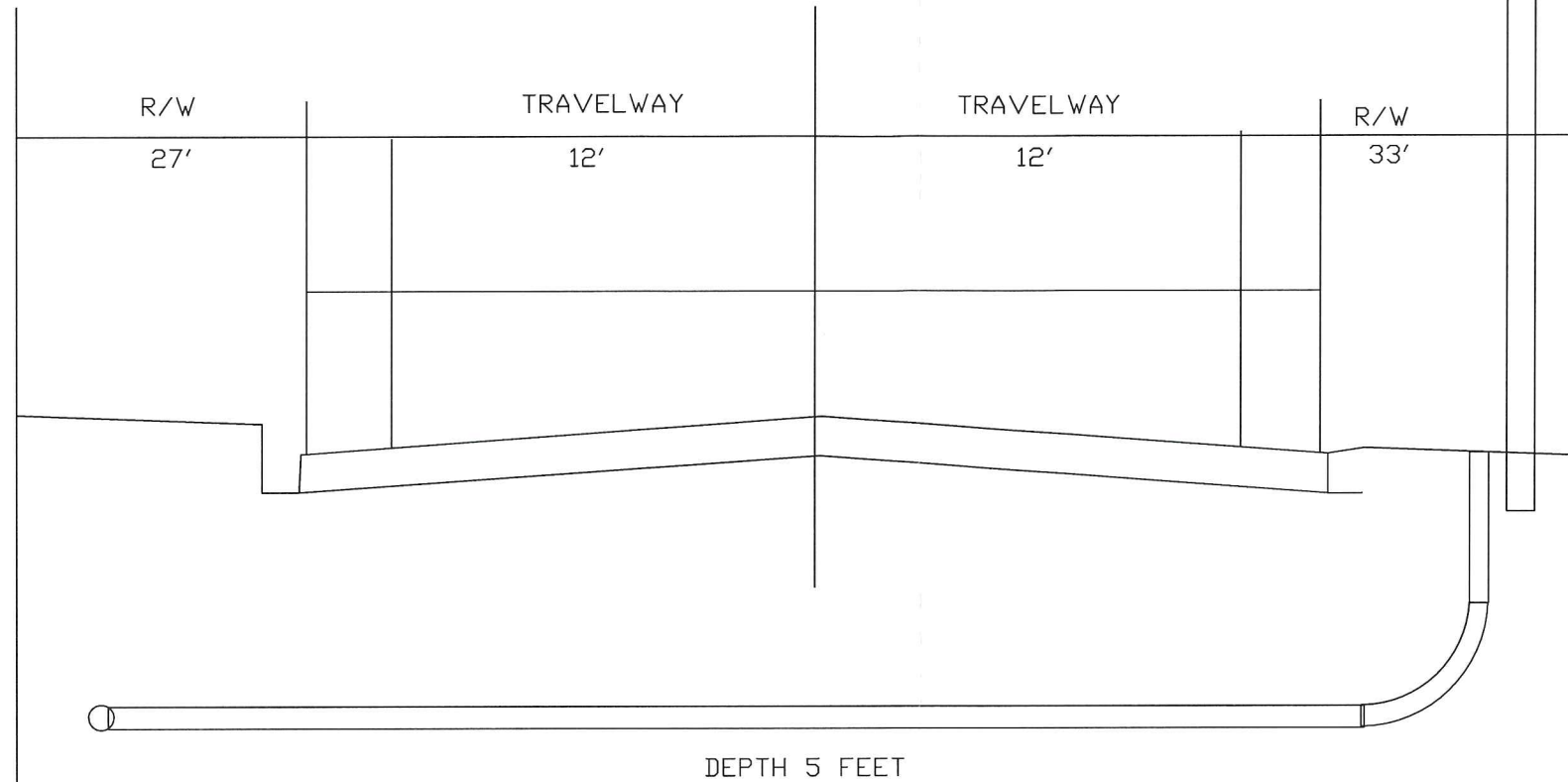
FNAME

RE/DATE

USER

CR-473 UNDERGROUND BORE  
 DEPTH 5 FEET  
 TYPICAL CROSS SECTION

SECO POLE  
 114109



BEGIN DIRECTIONAL BORE 29 FEET FROM THE  
 EDGE OF PAVEMENT ON THE EAST SIDE OF  
 CR-473. PROCEEDING WEST UNDER CR-473. FOR  
 77 FEET AT A DEPTH OF 5 FEET. ENDING 27  
 FEET FROM THE EDGE OF PAVEMENT ON THE  
 WEST SIDE OF CR-473. INSTALL FIBER OPTIC  
 CABLE IN 2-INCH HDPE CONDUIT

ALL UTILITIES WILL BE LOCATED PRIOR TO  
 ANY WORK BEING STARTED

General Notes

UNDERGROUND  
 BORE UNDER  
 CR-473

No.	Revision/Issue	Date

Firm Name and Address  
 City of Leesburg  
 Communications  
 318 S 2nd Street  
 Leesburg FL  
 34748

Project Name and Address  
 CR-473

Project	Sheet
02-08-2016	

FNAME

RE/DATE

USER