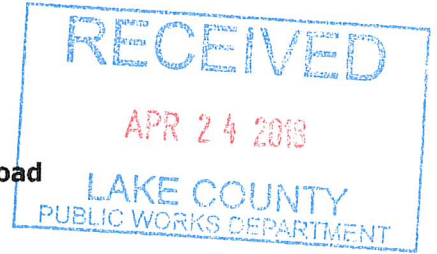




Right-of-Way Utilization Permit



Please complete a separate application for each road

Date: 4/24/2018

SECO ENERGY / RICH FREYSER
Business / Applicant's Name:

6 18 29
Section Township Range

330 SOUTH HIGHWAY 301
Applicant's Street Address

VERONICA CT
Project Road Name

SUMTERVILLE, FLORIDA 33585
Applicant's City, State, Zip

ROYAL TRAILS
Subdivision and/or Site Plan Name (if applicable)

352-569-9855
Telephone Number

richard.freyser@secoenergy.com
Applicant's e-mail address

5/16/18 / Debit Acct. # 592
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: EXTEND A SPAN OF PRIMARY / NEUTRAL TO A PROPOSED 40' WOOD POLE TO PROVIDE SERVICE TO A RESIDENCE

Contractor: SECO ENERGY / CHRIS LEDFORD
Start of Construction Date: 5/28/2018
Is proposed work within city limits? NO

Telephone Number: 352-483-7141
Construction duration: 1 day
If so, what city? _____

A letter of notification was mailed on _____ to the following utilities & municipalities:
SECO TO CALL FOR LOCATES PRIOR TO DIGGING IN THE RIGHT-OF-WAY
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.

Rich Freyser
Signature of Applicant

RICH FREYSER
Applicant (Print Name)

Road # <u>8098A</u>	To be completed by County Staff	
Permit # <u>8365</u>	Permit Fee: \$100.00	Fee Code: PWRW
Checked by: <u>[Signature]</u>	Date Checked: <u>4/24/18</u>	<u>[Signature]</u> 4/25/19
Approved by: <u>[Signature]</u>	Date Approved: <u>4-26-18</u>	
Special Conditions: _____	Expiration Date: <u>4/26/19</u>	
<p>For inspection, call the Lake County Public Works Department at 352-253-6019 Submit Permit to: Lake County Public Works, Post Office Box 7800, Tavares, FL 32778</p>		

Public Works Department
Road Operations Division

Entered Data One	<u>4/24/18</u>
at Scan	<u>4/24/18</u>
Entered Data One	<u>6/8/18</u>
at Scan	<u>6/8/18</u>
Entered Data One	<u>6/8/18</u>
at Scan	<u>6/8/18</u>
Entered Data One	<u>6/8/18</u>
at Scan	<u>6/8/18</u>

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.
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.

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

Rick Sneyden

Applicant's Signature/Date

Lake County Board of County Commissioners

Official Receipt

Transaction Number	Transaction Date	Posting Date	Payment Slip Number	Status
534709	5/2/2018	5/2/2018	MS 44909	POSTED

SECO

PAYOR:

Fee Information

Fee Code	Description	GL Account	Amount	Waived
PWRW	RIGHT OF WAY UTILIZATION PERMIT	5056260 341213	\$100.00	

Total Fees \$100.00

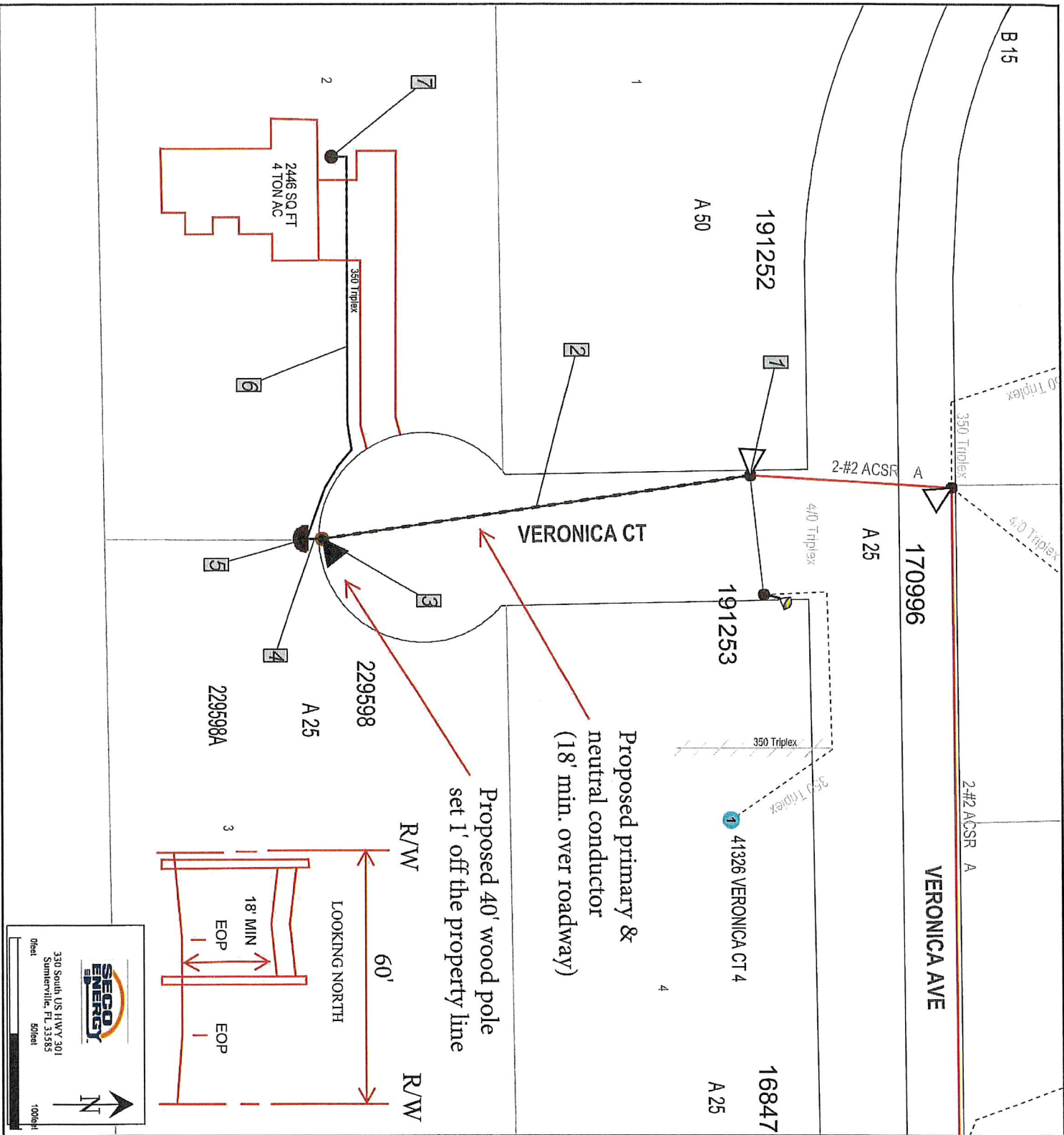
Payment Information

Pay Code	Account / Check Number	Amount
DEBIT	592	\$100.00

Total Cash \$0.00
 Total Non Cash \$100.00
 Grand Total \$100.00

User: Cashier: PWK25 Location: 8 Station: WK1117

Memo: Permit # 8365



330 South US HWY 201

 Sumnerville, FL 33585

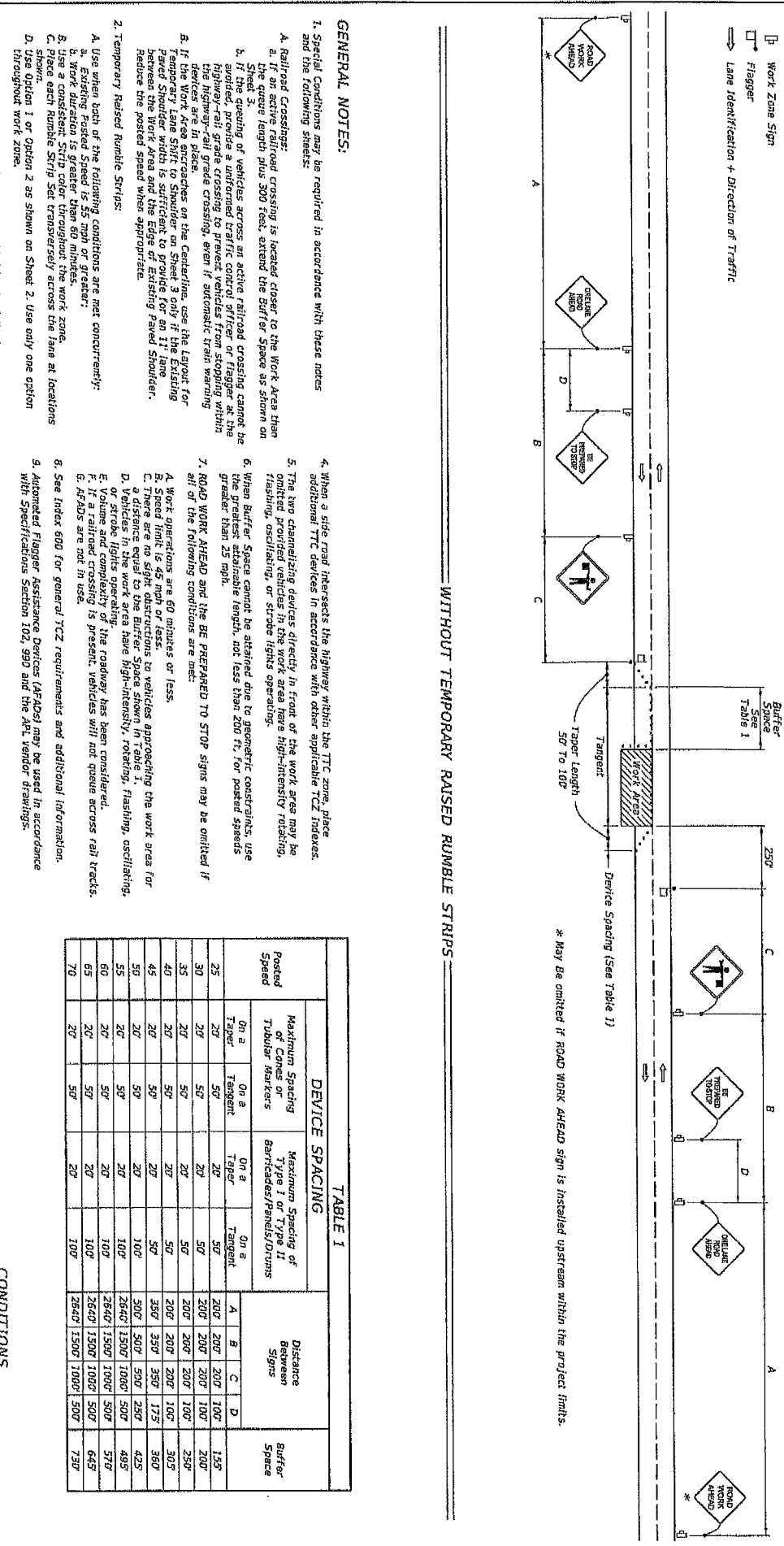
 Sheet

 100ft

Legend Pin Aluminum Concrete Fireglass Wood Framed Street Light Cabling Pole Closed - Existing Open - Existing Framed Service Editing Framed Underground Transformer Editing Planned Elbow Closed Open Cabinet Existing Planned Secondary Enduser Editing Planned Primary UG Conductor A Phase B Phase C Phase Dual Phase Three Phase Planned Conduit Planned 1 inch 2 inch 3 inch 4 inch 5 inch 8 inch	Comment: PRJ EXTENSION & UGS Aid to Construction: \$1,214.97 S/O Number: 79906109 Name: 186263 Account #: 9604937901 Rich Freyser 352-636-9859 richard.freyser@secoenergy.com	Customer Name: KEVCO BUILDERS, INC. KEVCO BUILDERS Date 04/23/2018 Page 1
--	--	--

LAST REVISION 01/01/16	DESCRIPTION:	FDOT DESIGN STANDARDS	FY 2017-18	TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY	INDEX NO. 603	SHEET NO. 1 OF 3
---------------------------	--------------	--------------------------	------------	--	------------------	---------------------

- SYMBOLS:**
- ▨ Work Area
 - Channelizing Device (See Index No. 600)
 - Work Zone Sign
 - Flagger
 - ⇄ Lane Identification + Direction of Traffic



WITHOUT TEMPORARY RAISED RUMBLE STRIPS






GENERAL NOTES:

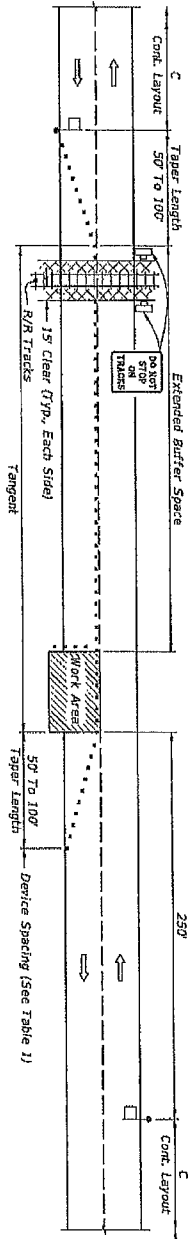
1. Special conditions may be required in accordance with these notes and the following sheets:
 - A. Railroad Crossings:
 - a. If an active railroad crossing is located closer to the Work Area than the queue length plus 300 feet, extend the Buffer Space as shown on Sheet 3.
 - b. If the queuing of vehicles across an active railroad crossing cannot be eliminated, full grade crossing to prevent vehicles from stopping within the highway-rail grade crossing, even if automatic train warning devices are in place.
 - B. If the Work Area encroaches on the centerline, use the Layout for Temporary Lane Shift to Shoulder on Sheet 3 only if the Existing Pavement Shoulder width is sufficient to provide for all 1 Lane Lane Reduction. If the Existing Pavement Shoulder is insufficient, reduce the posted speed when appropriate.
 2. Temporary Raised Rumble Strips:
 - A. Use when both of the following conditions are met concurrently:
 - a. Existing Posted Speed is 25 mph or greater.
 - b. Use a consistent Strip color throughout the work zone.
 - B. Place each Rumble Strip Set transversely across the lane at locations shown.
 - C. Use Option 1 or Option 2 as shown on Sheet 2. Use only one option throughout work zone.
 3. Additional one-way control may be provided by the following means:
 - A. Flag-carrier vehicles.
 - B. Official vehicles.
 - C. Pilot vehicles.
 - D. 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 all times.

TABLE 1

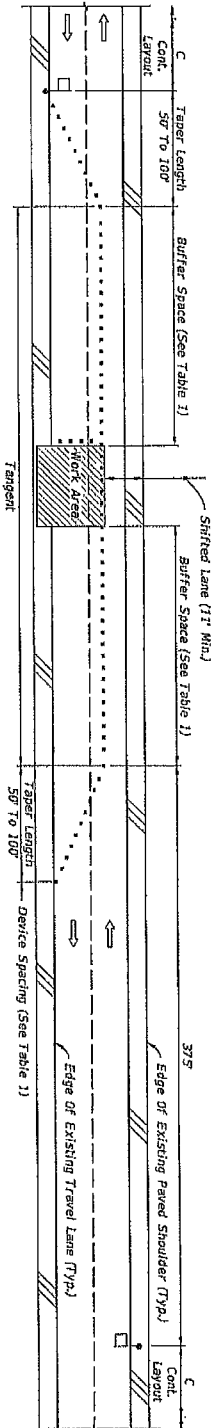
Posted Speed	DEVICE SPACING				Distance Between Signs				Buffer Space
	On a Taper	On a Tangent	On a Taper	On a Tangent	A	B	C	D	
25	20'	50'	20'	50'	200'	200'	200'	100'	135'
30	20'	50'	20'	50'	200'	200'	200'	100'	200'
35	20'	50'	20'	50'	200'	200'	200'	100'	250'
40	20'	50'	20'	50'	200'	200'	200'	100'	305'
45	20'	50'	20'	50'	350'	350'	350'	175'	360'
50	20'	50'	20'	50'	500'	500'	500'	250'	425'
55	20'	50'	20'	50'	750'	750'	750'	350'	495'
60	20'	50'	20'	50'	1000'	1000'	1000'	500'	570'
65	20'	50'	20'	50'	1250'	1250'	1250'	650'	645'
70	20'	50'	20'	50'	1500'	1500'	1500'	800'	720'

CONDITIONS
WHERE ANY VEHICLE EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENDOURGE THE AREA BETWEEN THE CENTERLINE AND A LINE 2 OUTSIDE THE EDGE OF TRAVEL WAY.

- SYMBOLS:**
-  Mark Area
 -  Channelizing Device (See Index No. 603)
 -  Mark Zone Sign
 -  Flagger
 -  Lane Identification + Direction of Traffic



TEMPORARY RAILROAD CROSSING BUFFER SPACE EXTENSION



TEMPORARY LANE SHIFT TO SHOULDER WHEN WORK AREA ENCROACHES ON THE CENTERLINE

SPECIAL CONDITIONS

Cross Reference:
1. See General Note #1, Sheet 1 for more information.

LAST REVISION 01/01/16	DESCRIPTION:	FY 2017-18 DDOT DESIGN STANDARDS	TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY	INDEX NO. 603	SHEET NO. 3 OF 3
---------------------------	--------------	-------------------------------------	--	------------------	---------------------

SPECIAL CONDITIONS