



WO# 184120

## Right-of-Way Utilization Permit

Please complete a separate application for each road

Date: 1/16/2018

SECO Energy

Business / Applicant's Name:  
PO Box 301  
Applicant's Street Address  
Sumterville, FL 33585-0301

Applicant's City, State, Zip

407-232-5661

sherry.fogarty@secoenergy.com

Telephone Number

Applicant's e-mail address

17 ,17 ,29

Section Township Range

EVERGREEN DR

Project Road Name

N/A

Subdivision and/or Site Plan Name (if applicable)

MANEB per Land Development Regulations  
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: ANNUAL FPSC POLE REPLACEMENTS-REPLACE WOOD POLES  
AND FACILITIES WITH WOOD POLES RANGING FROM 35' TO 50 IN HEIGHT

Contractor: Chris Ledford

Start of Construction Date: MARCH 1, 2018

Is proposed work within city limits? NO

Telephone Number: 352-636-4724

Construction duration: 90 days

If so, what city? \_\_\_\_\_

A letter of notification was mailed on 48 hours prior to construction to the following utilities & municipalities:  
ALL JOINT USERS ON POLES

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.

Sherry Fogarty  
Signature of Applicant

Sherry Fogarty

Applicant (Print Name)

Road # NCM

To be completed by County Staff

Permit # 8017

Permit Fee: \$100.00

Fee Code: PWRW

1/30/18

Checked by: Jeanne L. Johnson

Date Checked: 01/30/18

Approved by: Tom San

Date Approved: 1-30-18

Special Conditions: \_\_\_\_\_

Expiration Date: 1/30/19

*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*

Public Works Department  
Road Operations Division

Right-of-Way Utilization Permit  
Effective February 2017

Entered Data One	<u>1/25/18</u>
Entered Data Two	<u>3/5/18</u>
Entered Scan	<u>3/5/18</u>
Entered to Client	<u>3/5/18</u>



## 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.  
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.

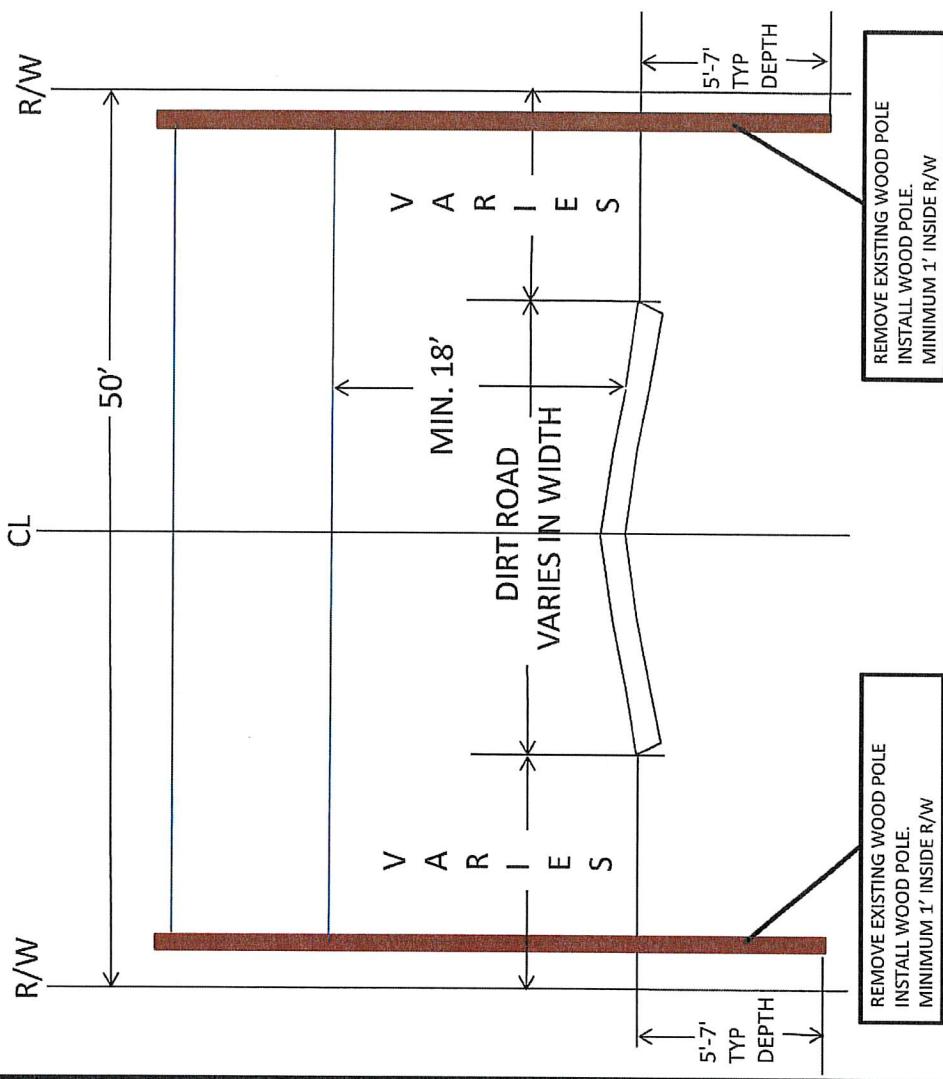
It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the holder, and the holder will, at all times, assume all risk of and indemnify, defend and save harmless the County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

Sherry Logarty 1-16-18  
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 writing.
- Minimum height of overhead wires and cables is 18 feet over roadways and 16 feet over driveways.



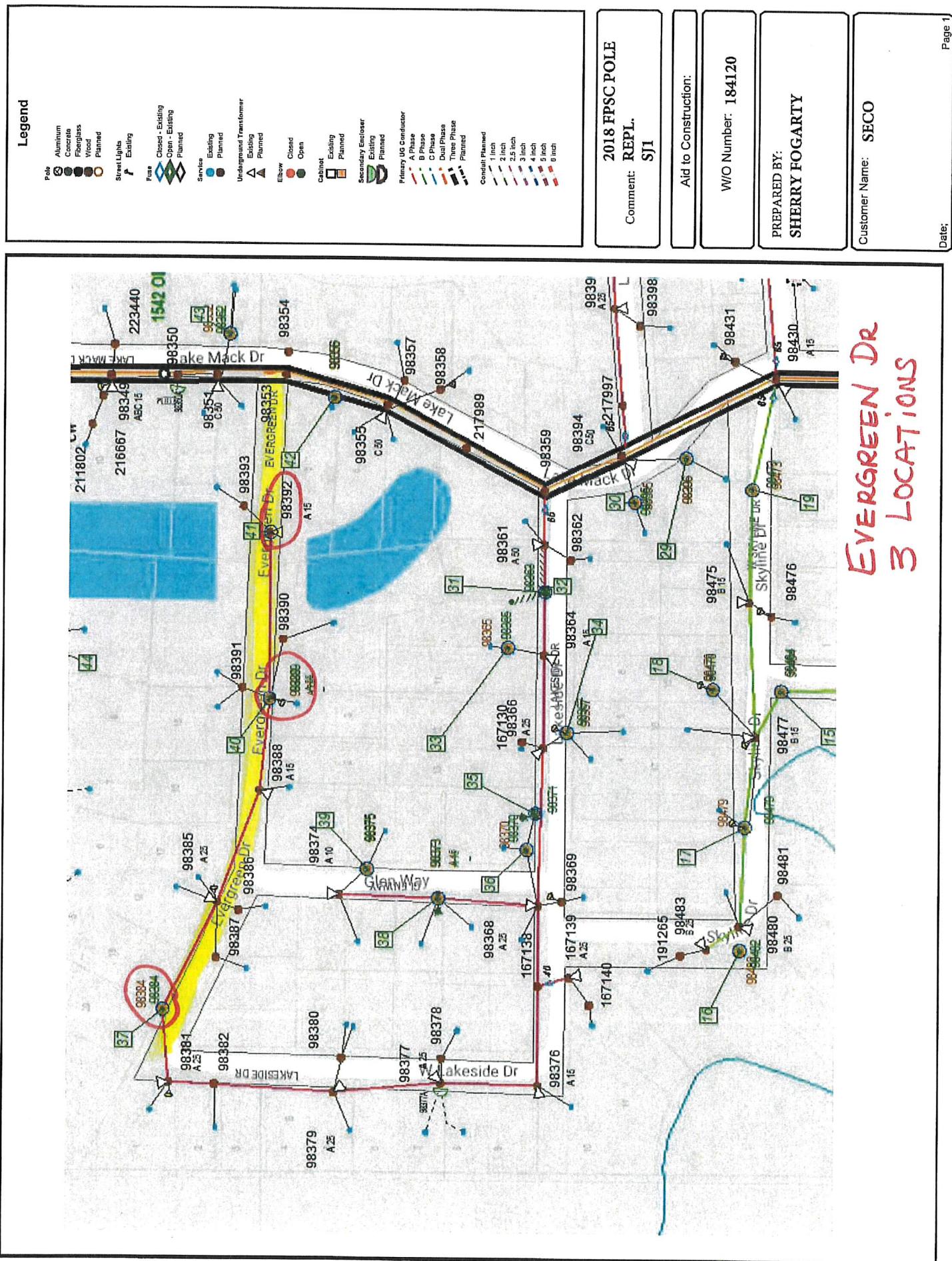
### EVERGREEN DR (LOOKING WEST)

TYPICAL CROSS SECTION FOR:  
ANNUAL FPSC FACILITY  
REPLACEMENT.  
REPLACE EXISTING WOOD  
POLES WITH NEW POLES

DBA Sumter Electric Cooperative, Inc.  
330 South Hwy 301  
PO Box 301  
Sumterville, FL 33585-0301

PROJECT LOCATION: EVERGREEN DR.  
DELAND, FL

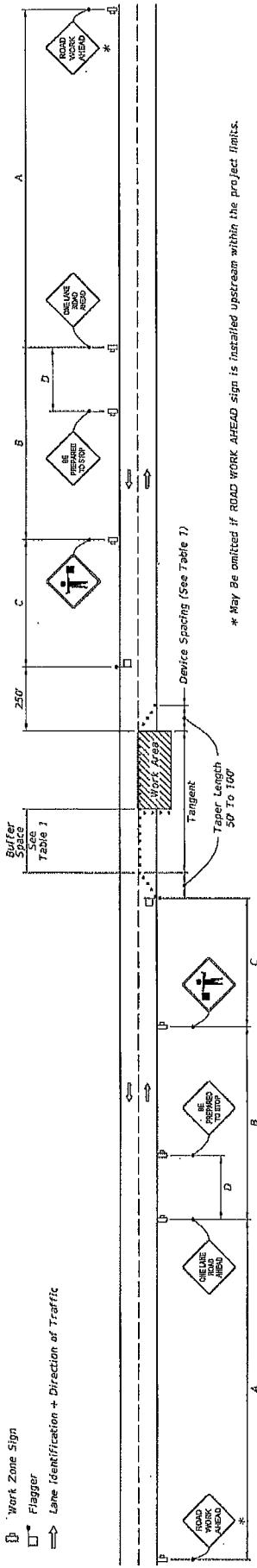
WO #: 184120      DATE: 1/16/2018  
DRAWN: SHERRY FOGARTY  
NOT TO SCALE





SYMBOLS

- Channelizing Device (See Index No. 600)
  - Work Zone Sign
  - Pliagger
  - Lane Identification + Direction of Traffic



MEMORIALS DEDICATED SIMPLY

- #### **GENERAL NOTES:**



3. Additional one-way control may be provided by the following means:  
 A. Flame-retardant vehicles.

**B. Official vehicle:**

- C. Public Utilities;
- D. Traffic signals.

When scanners are the sole means of somehow control the scanner

When trigger signals are sent over control wires, the trigger must be in sight of each other or in direct communication at all times.

**DESCRIPTION**

LAST REVISION: SECTION 2224(b)(1)

VI-5

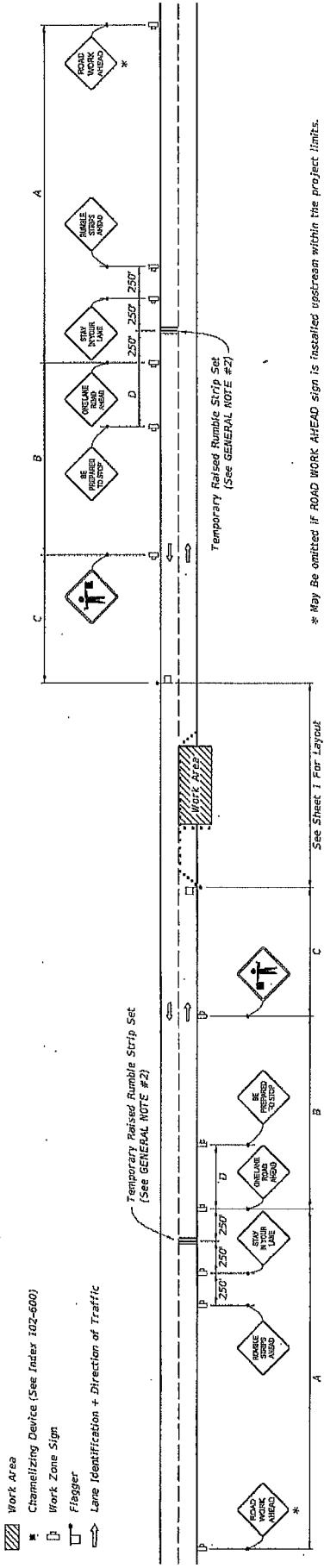
TABLE I  
DEVICE SPACING

Posted Speed	DEVICE SPACING		Distance Between Signs			Buffer Space
	Maximum Spacing of Type I or Type II Barricades/Parents/Drums	On a Taper	On a Tangent	A	B	
On a Taper						
25	50'	20'	50'	200'	200'	100'
30	50'	20'	50'	200'	200'	100'
35	50'	20'	50'	200'	200'	100'
40	50'	20'	50'	200'	200'	100'
45	50'	20'	50'	300'	300'	175'
50	50'	20'	100'	500'	500'	250'
55	50'	20'	100'	700'	700'	425'
60	50'	20'	100'	1000'	1000'	625'
65	50'	20'	100'	1500'	1500'	975'
70	50'	20'	100'	2500'	1500'	1500'

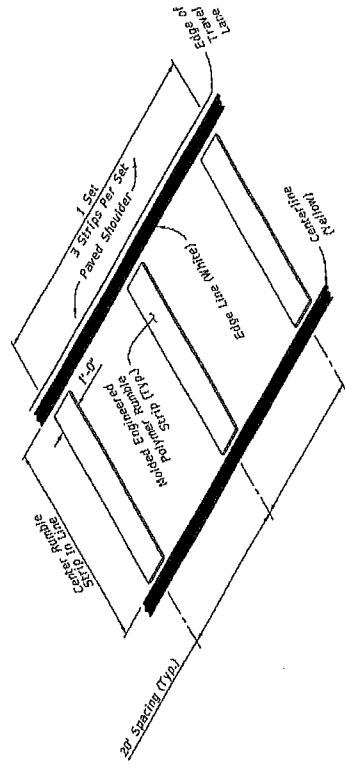
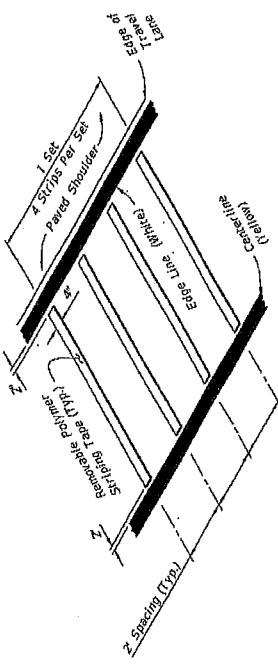
**CONDITIONS**  
WHERE ANY VEHICLE, EQUIPMENT,  
WORKERS OR THEIR ACTIVITIES  
ENCROACH THE AREA BETWEEN  
THE CENTERLINE AND A LINE 2'  
OUTSIDE THE EDGE OF TRAVEL WAY

## TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY

**TWO-LANE, TWO-WAY  
WORK WITHIN THE TRAVEL WAY**

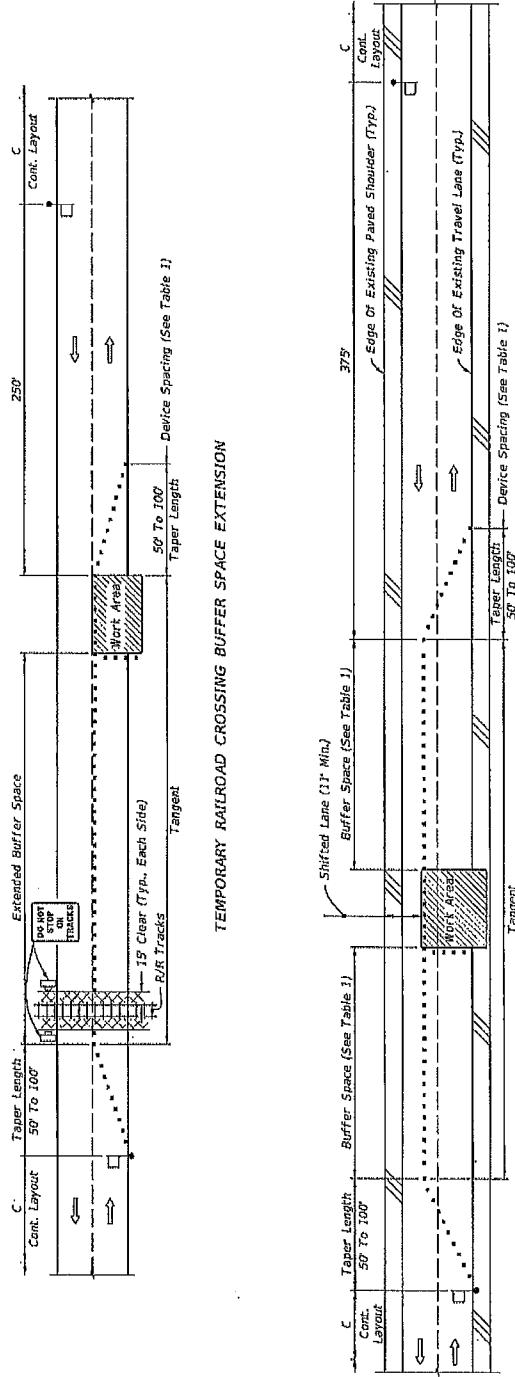
**SYMBOLS:**
**WITH TEMPORARY RAISED RUMBLE STRIPS**  
*(When Required See GENERAL NOTE #2)*

See Sheet 1 For Layout

**REMOVABLE POLYMER STRIPING TAPE**
**RUMBLE STRIP SET**  
 OPTION - 1
**MOLDED ENGINEERED POLYMER SET**
**RUMBLE STRIP SET**  
 OPTION - 2
**TEMPORARY RAISED RUMBLE STRIPS**

FY 2017-18 DESIGN STANDARDS	TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY	SHEET NO. 603	INDEX NO. 2 of 3
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SYMBOLS:	
	Work Area
	Channelizing Device (See Index No. 600)
	Work Zone Sign
	Flagger
	Lane Identification + Direction of Traffic



TEMPORARY RAILROAD CROSSING BUFFER SPACE EXTENSION

Cross Reference:  
1. See General Note #3, Sheet 2 for more information.

SPECIAL CONDITIONS

SPECIAL CONDITIONS		SHEET NO.	INDEX NO.
FY 2017-18 DESIGN STANDARDS	WORK WITHIN THE TRAVEL WAY	603	3 of 3

LAST REVISION	DESCRIPTION:	10/12/2016	10/12/2016
01/01/16			

