



LAKE COUNTY  
FLORIDA

RECEIVED  
WO# 184180  
JAN 31 2018  
LAKE COUNTY  
PUBLIC WORKS DEPARTMENT

## Right-of-Way Utilization Permit

Please complete a separate application for each road

Date: 1/31/2018

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

8 / 18 , 29  
Section Township Range

HILLCREST DR

Project Road Name

N/A

Subdivision and/or Site Plan Name (if applicable)

Land Development Regulation  
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

Telephone Number: 352-636-4724

Start of Construction Date: MARCH 1, 2018

Construction duration: 90 days

Is proposed work within city limits? NO

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 # 7898D

To be completed by County Staff

Permit # 8096

Permit Fee: \$100.00

Fee Code: PWRW

2/12/18

Checked by: BZ

Date Checked: 2/12/18

Approved by: TM Sm

Date Approved: 2/12/18

Special Conditions:

Expiration Date: 2/12/19

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	2/8/18
1st Scan	2/8/18
2nd Data One	3/15/18
2nd Scan	3/15/18
3rd Data One	3/15/18
3rd Scan	3/15/18
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## Right-of-way Utilization Permit Requirements

LAKE COUNTY  
FLORIDA

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.

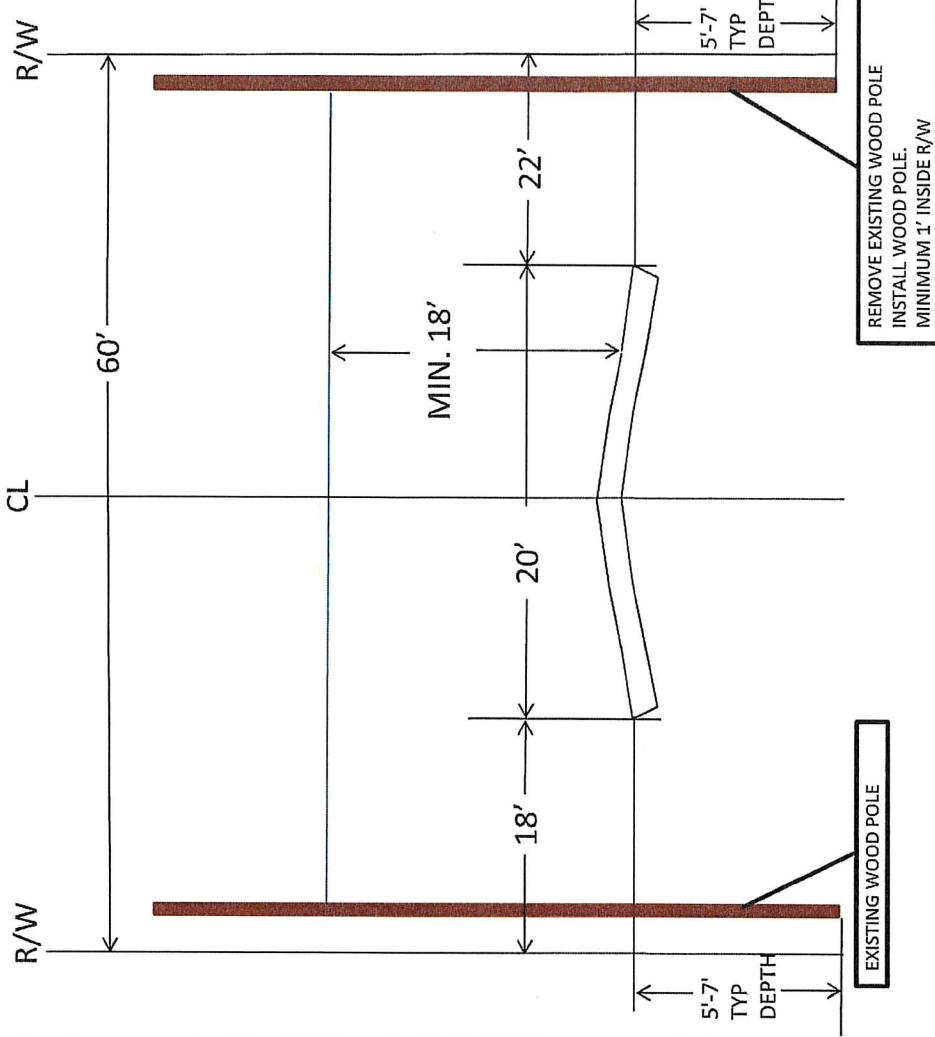
It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the holder, and the holder will, at all times, assume all risk of and indemnify, defend and save harmless the County 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 Fogarty 1-31-18  
Applicant's Signature/Date

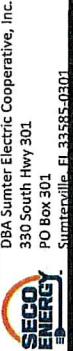
#### CONSTRUCTION NOTES

- 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.



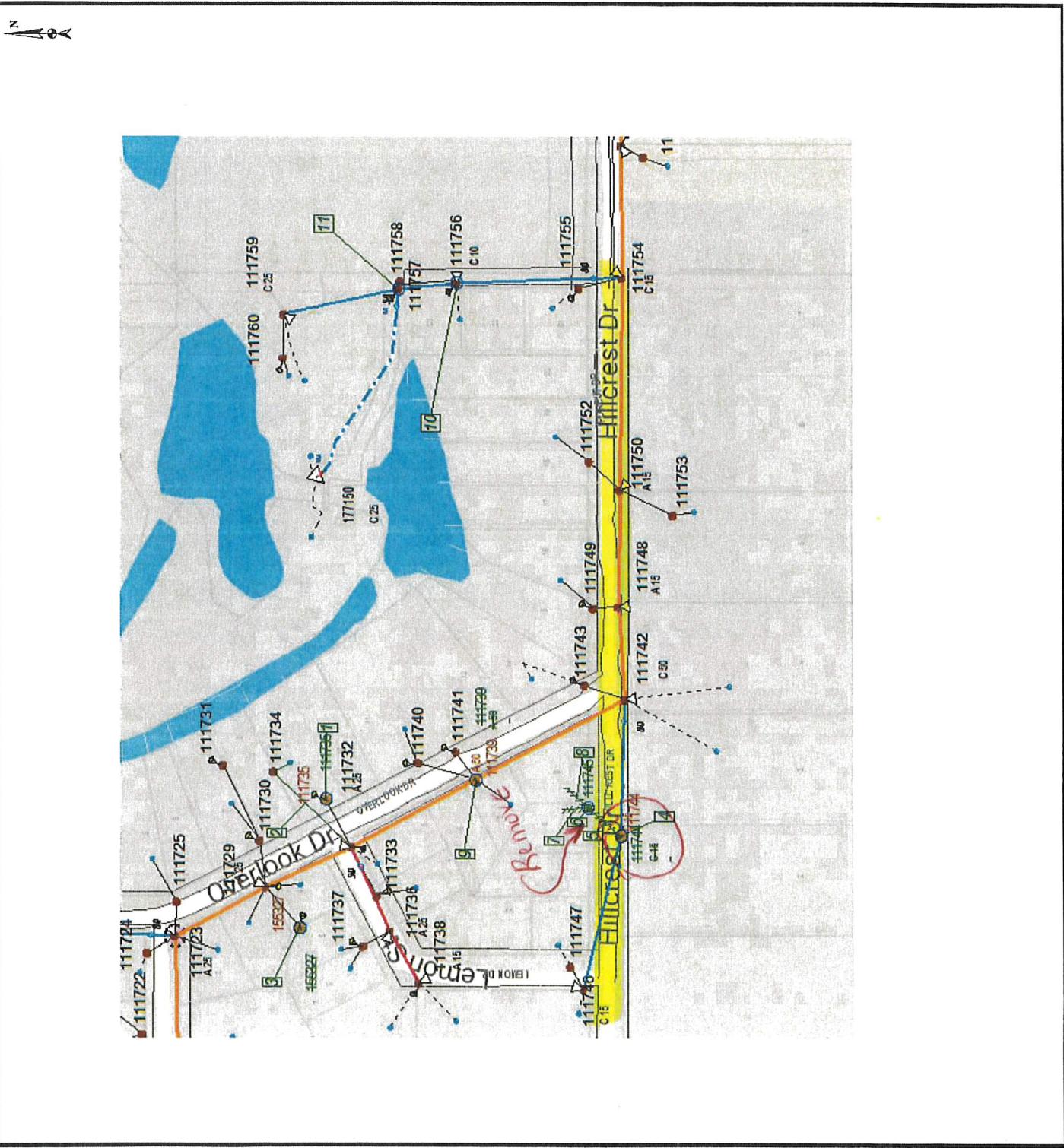
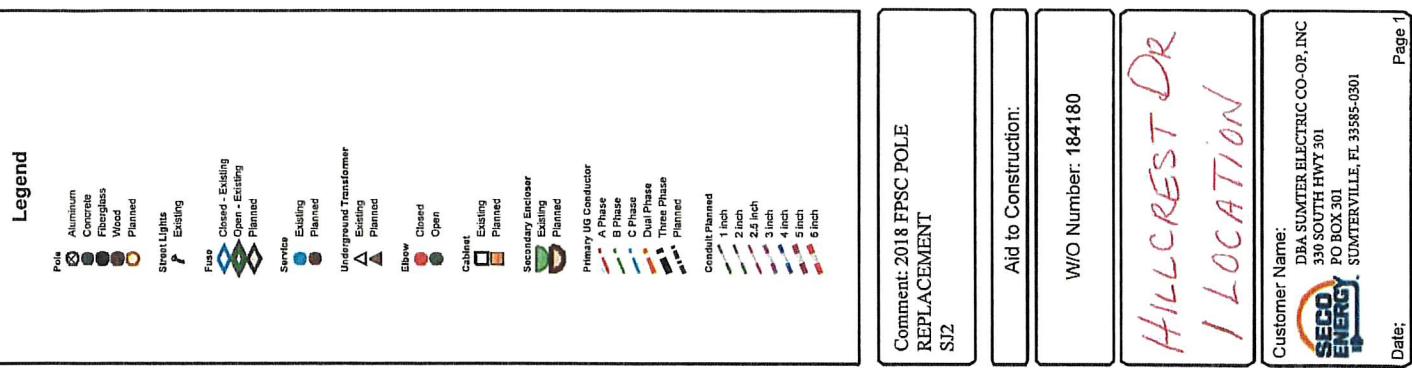
HILLCREST DR (LOOKING EAST)

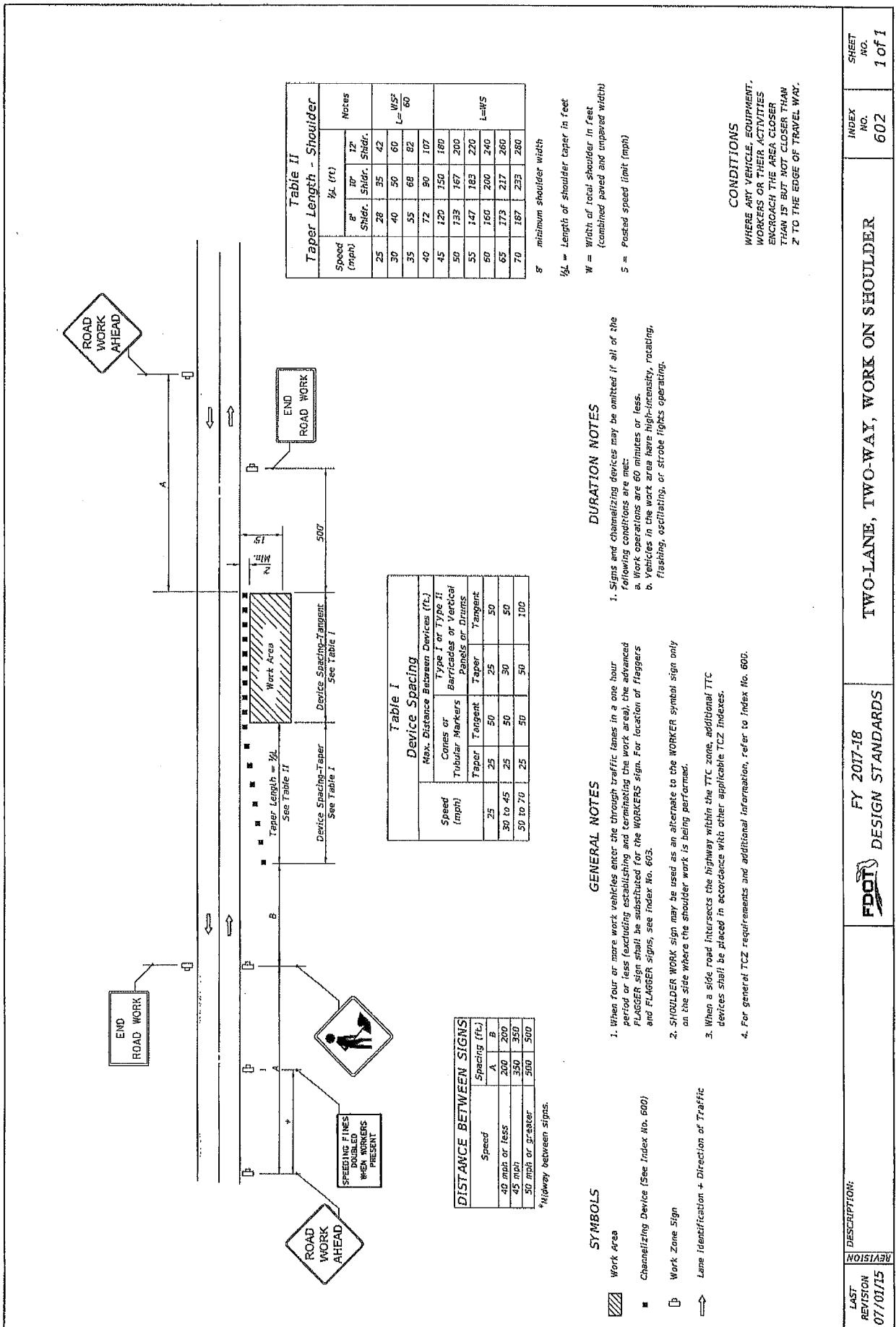
**TYPICAL CROSS SECTION FOR:**  
ANNUAL FPSC FACILITY  
REPLACEMENT.  
REPLACE EXISTING WOOD POLES  
WITH NEW WOOD POLES



PROJECT LOCATION: HILLCREST DR  
EUSTIS, FL

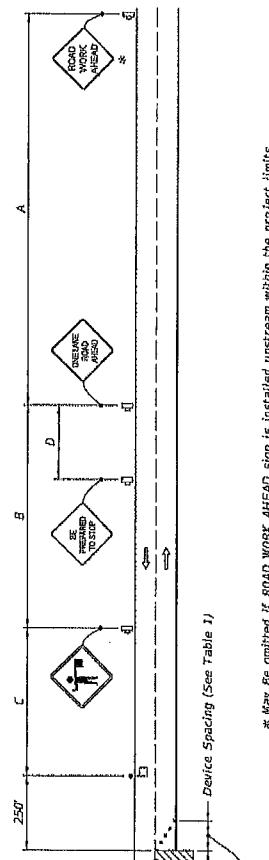
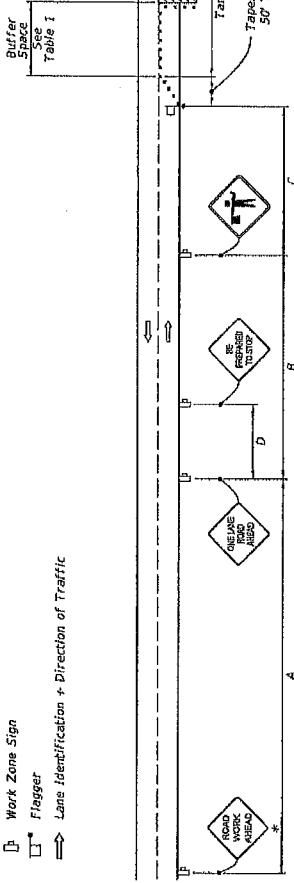
WO #: 184180      DATE: 1/31/2018  
DRAWN: SHERRY FOGARTY  
NOT TO SCALE





LAST REVISION	DESCRIPTION:	FY 2017-18 DESIGN STANDARDS	TWO-LANE, TWO-WAY, WORK ON SHOULDER	INDEX NO.	SHEET NO.
07/01/15	NO15AV39			602	1 of 1

SYMBOLS:	
	Work Area
	Channelizing Device (See Index No. 6000)
	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 queueing of vehicles across an active railroad crossing cannot be delayed, provide a turn-based traffic control officer or flagger at the Highway-Railroad Crossing to prevent vehicles from stopping within 50 feet of the railroad crossing, even if automatic train warning devices are in place.
    - C. If the Work Area encroaches on the Crossover or Shift Point on Sheet 3, only if the Existing Paved Shoulder width is sufficient to provide for an 17' lane between the Work Area and the Edge of Existing Paved Shoulder. Reduce the posted speed when appropriate.
  - b. Temporary Raised Rumble Strips:
    - A. Use when both of the following conditions are met concurrently:
      - a. Existing posted speed is 55 mph or greater;
      - b. Work duration is greater than 90 minutes.
      - c. Use a constant 5 mph speed throughout the work zone.
      - d. 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-carrying vehicle;
      - B. Official vehicle;
      - C. Pilot vehicles;
      - D. Traffic signals.
  2. 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 DEVICE SPACING						
Posted Speed	Maximum Spacing of Cones or Tethered Markers			Distance Between Signs		
	On a Taper	Tangent	On a Taper	A	B	C
25	20'	50'	20'	50'	200'	200'
30	20'	50'	20'	50'	200'	200'
35	20'	50'	20'	50'	200'	200'
40	20'	50'	20'	50'	200'	200'
45	20'	50'	20'	50'	350'	350'
50	20'	50'	20'	100'	500'	500'
55	20'	50'	20'	100'	500'	500'
60	20'	50'	20'	100'	2500'	1500'
65	20'	50'	20'	100'	2500'	1500'
70	20'	50'	20'	100'	2640'	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.

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

## SYMBOLS:

- Work Area**

■ Channelizing Device (See Index 102-600)

□ Work Zone Sign

△ Flagger

→ Lane Identification + Direction of Traffic

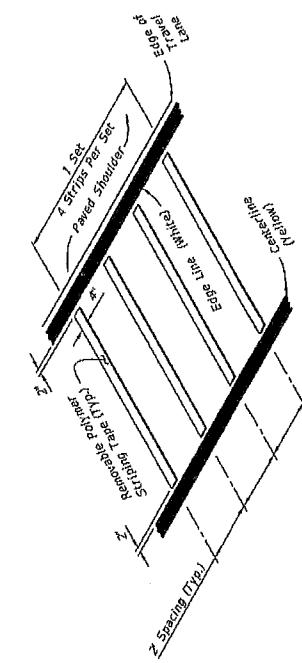
Temporary Raised Rumble Strip Set  
(See GENERAL NOTE #12)

Temporary Raised Rumble Strip Set  
(See GENERAL NOTE #2)

See Sheet I for Layout

\* May be omitted if ROAD WORK AHEAD sign is installed upstream within the project limits.

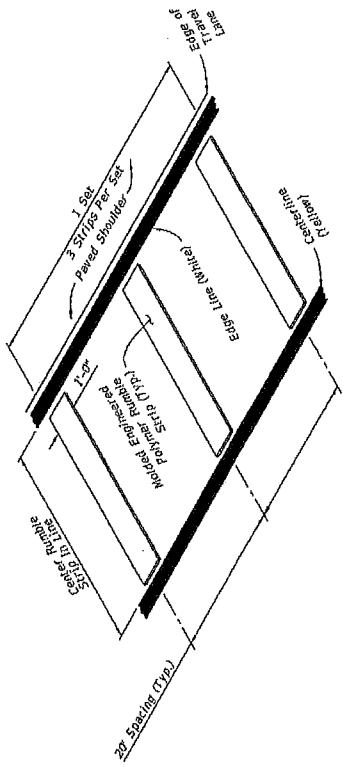
**WITH TEMPORARY RAISED RUMBLE STRIPS  
(When Required See GENERAL NOTE #2)**



REMOVABLE POLYMER STRIPPING TAPE

RUMBLE STRIP SET

OPTION - 1



MOLDED ENGINEERED POLYMER SET

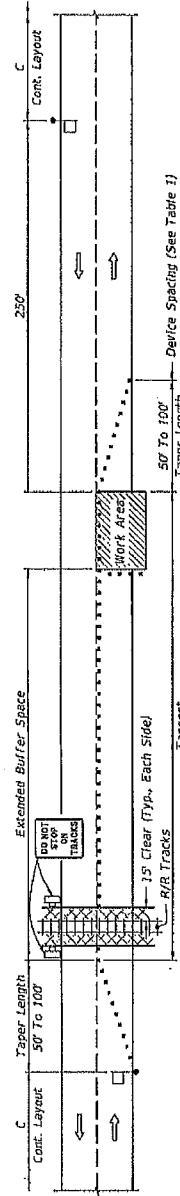
OPTION - 2

## TEMPORARY RAISED RUMBLE STRIPS

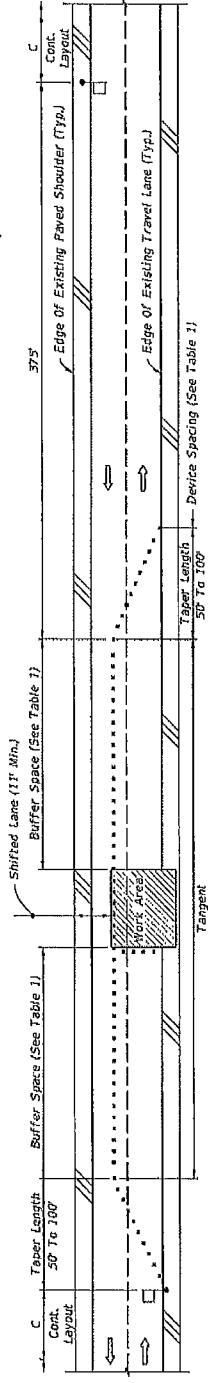
DESCRIPTION:		TWO-LANE, TWO-WAY, WORK WITHIN THE TRAVEL WAY		INDEX NO.	SHEET NO.
LAST REVISION	DATE	FY 2017-18  DESIGN STANDARDS		603	2 of 3
11/01/17	REVISIION	DESCRIPTION:			

**SYMBOLS:**

- Work Area
- Chamfering Device (See Index No. 660)
- Work Zone Sign
- Flagger
- Lane Identification + Direction of Traffic



TEMPORARY RAILROAD CROSSING BUFFER SPACE EXTENSION

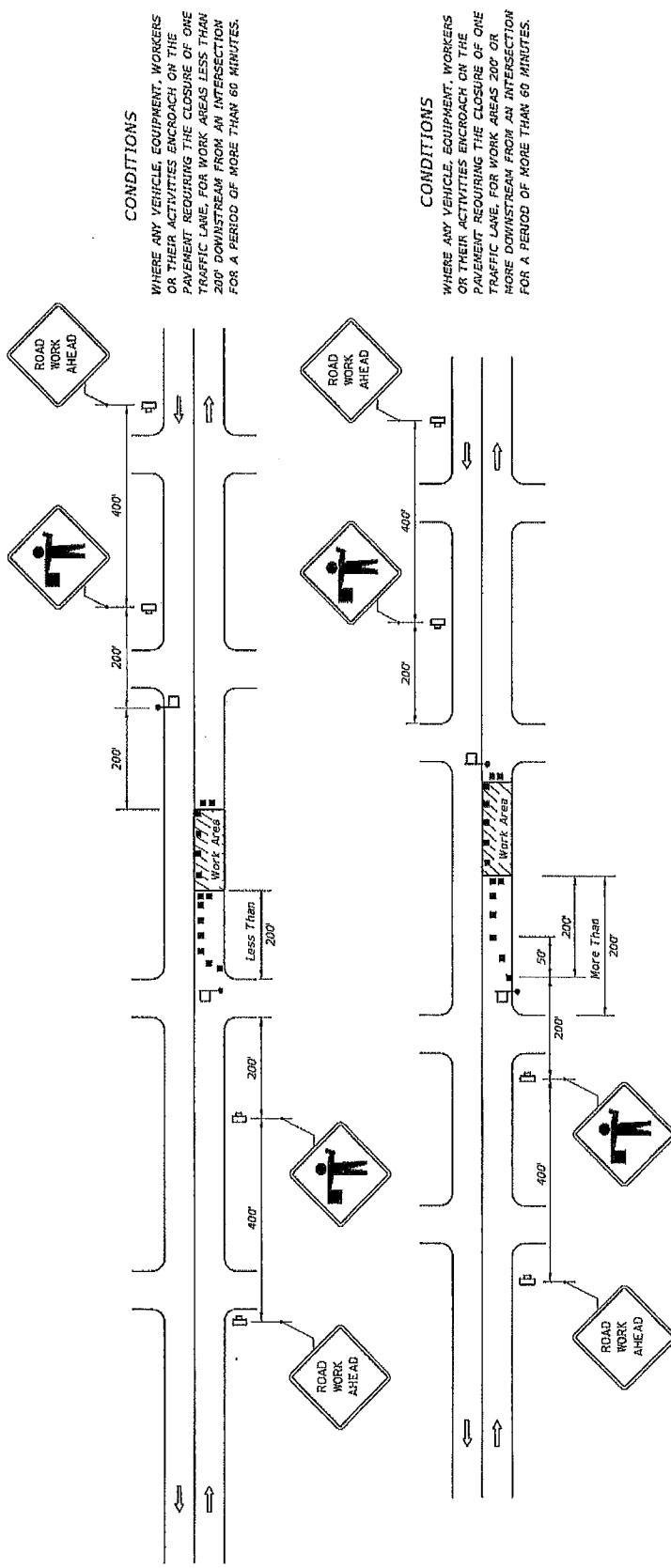


TEMPORARY LANE SHIFT TO SHOULDER WHEN WORK AREA ENCROACHES ON THE CENTERLINE

**SPECIAL CONDITIONS**

Cross Reference:  
1. See General Note #5, Sheet 1 for more information.

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



SYNOPSIS

- | DESCRIPTION:  | LAST<br>REVISI<br>ON |
|---|----------------------|
| <p>SYMBOLS</p> <p>Work Area</p> <p>■ Channelizing Device (See Index No. 500)</p> <p>Work Zone Sign</p> <p>Flagger</p> <p>→ Lane Identification + Direction of Traffic</p> | 1/01/15              |

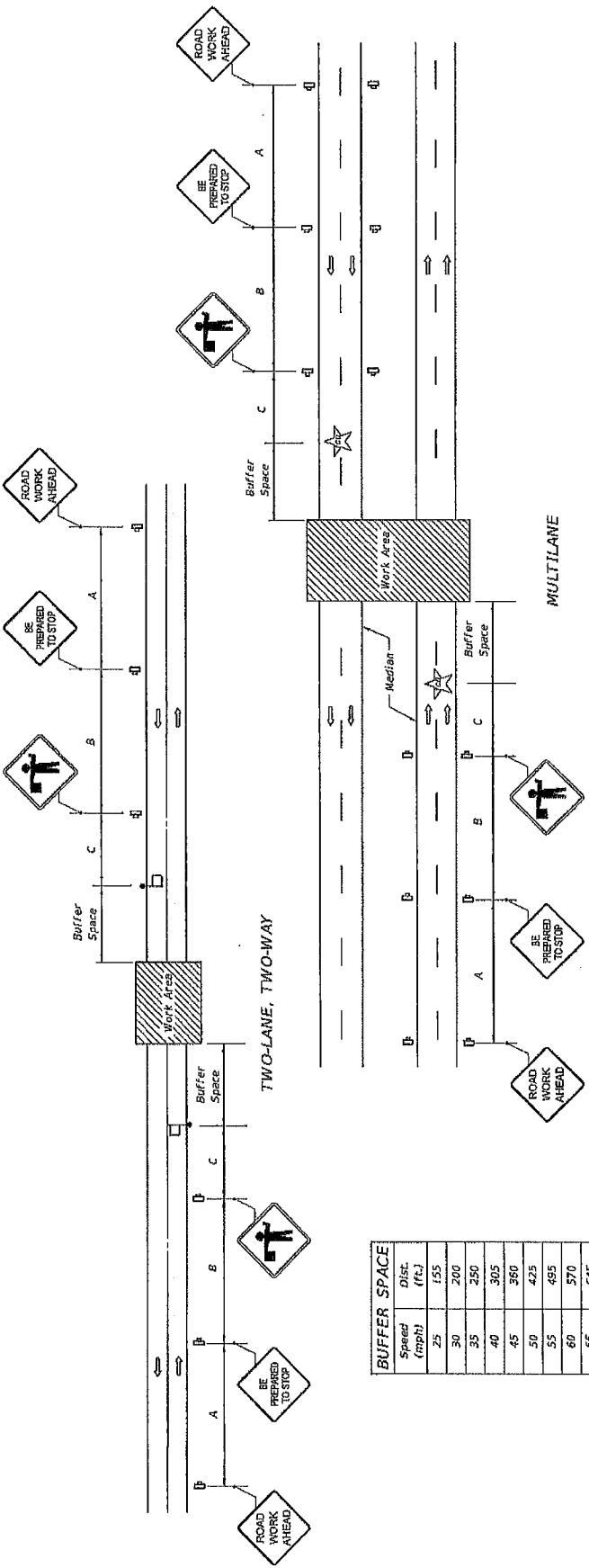
GENERAL NOTES

1. Work operation staff be confined to one travel lane, leaving the opposing travel lane open to traffic.
  2. When vehicles in a parking zone block the line of sight to TCC signs or when TCC signs encroach on a normal pedestrian walkway, the signs shall be posted mounted and located in accordance with Index No. 17302.
  3. If work areas is confined to an outside auxiliary lane, the work area shall be barricaded and the FLAGGER Signs replaced by ROAD WORK AHEAD signs. Flaggers are not required.
  4. Flaggers shall be in sight of each other or in direct communication at all times.
  5. The FLAGGER legend sign may be substituted for the symbol sign.
  6. The maximum spacing between devices shall be no greater than 25'.
  7. For general TCC requirements and additional information, refer to Index No. 660.
  8. The two channelling devices directly in front and directly at the end of the work area may be omitted provided vehicles in the work areas have high-intensity rotating, flashing, oscillating, or strobe lights operating.
  9. Use Temporary Raised Rumble Strips in accordance with Index 603. Placement of Rumble Strips and additional signs should begin at FLAGGER sign location.

DISCUSSION NOTES

1. ROAD WORK AHEAD sign may be omitted if all of the following conditions are met:
    - a. Work operations are 60 minutes or less.
    - b. Speed is 45 mph or less.
    - c. No sight obstructions to vehicles approaching the work area for a distance of 500 feet.
    - d. Vehicles in the work area have high-intensity, rotating, flashing, activating, or strobe lights operating.
    - e. Volume and complexity of the roadway has been considered.

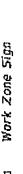
**NOISIAIR**  
LAST REVIEWED  
07/01/15  
DESCRIPTION:  
**FDOT DESIGN STANDARDS**  
FY 2017-18  
TWO-LANE, TWO-WAY, WORK NEAR INTERSECTION



**DISTANCE BETWEEN SIGNS**

Speed (mph)	Dist. (ft.)	A	B	C
40 or less	200			
45	350	350	350	
50 or greater	500	500	500	

**SYMBOLS**



Lane Identification + Direction of Traffic:

**GENERAL NOTES**

1. This index does not apply to limited access facilities.
2. When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with applicable TCZ Indexes.
3. Traffic volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.
4. The buffer space may be omitted if there are no sight obstructions to vehicles approaching the Flagger/Officer for distance equal to the buffer space.
5. A Flagger may be substituted for a Traffic Control Officer and the BE PREPARED TO STOP sign may be omitted, when the following conditions are met:
  - a. Speed limit is 45 mph or less.
  - b. No sight obstructions to vehicles approaching the Flagger/Officer for a distance equal to the buffer space.
  - c. Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.
6. On undivided highways the median sign as shown are to be omitted.
7. For general TCZ requirements and additional information refer to FDOT Index No. 600.

**CONDITIONS**  
PLANNED CLOSURE NOT  
EXCEEDING 5 MINUTES.

LAST REVISON	DESCRIPTION:	FY 2017-18 DESIGN STANDARDS	TEMPORARY ROAD CLOSURE 5 MINUTES OR LESS	INDEX NO.	SHEET NO.
07/01/15				625	1 of 1