

- B. Speed limit is 45 mph or less. C. There are no sight obstructions to vehicles approaching the work area for
- a distance equal to the Buffer Space shown in Table 1
- D. Vehicles in the work area have high-intensity, rotating, flashing, oscillating,
- or strobe lights operating.
- E. Volume and complexity of the roadway has been considered.
- F. If a railroad crossing is present, vehicles will not queue across rail tracks. G. AFADs are not in use.
- 8. See Index 102-600 for general TCZ requirements and additional information.
- 9. Automated Flagger Assistance Devices (AFADs) may be used in accordance with Specifications Section 102, 990 and the APL vendor drawings.

	Taper	langent	Taper
25	20'	50'	20'
30	20'	50'	20'
35	20'	50'	20'
40	20'	50'	20'
45	20'	50'	20'
50	20'	50'	20'
55	20'	50'	20'
60	20'	50'	20'
65	20'	50'	20'
70	20'	50'	20'

3. Additional	one-way	control	may	be	provided	by	the	following	means
---------------	---------	---------	-----	----	----------	----	-----	-----------	-------

A. Flag-carrying vehicle;

throughout work zone.

2. Temporary Raised Rumble Strips:

- B. Official vehicle:
- C. Pilot vehicles;

shown.

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.

between the Work Area and the Edge of Existing Paved Shoulder.

A. Use when both of the following conditions are met concurrently:

C. Place each Rumble Strip Set transversely across the lane at locations

D. Use Option 1 or Option 2 as shown on Sheet 2. Use only one option

Reduce the posted speed when appropriate.

a. Existing Posted Speed is 55 mph or greater;

b. Work duration is greater than 60 minutes. B. Use a consistent Strip color throughout the work zone.

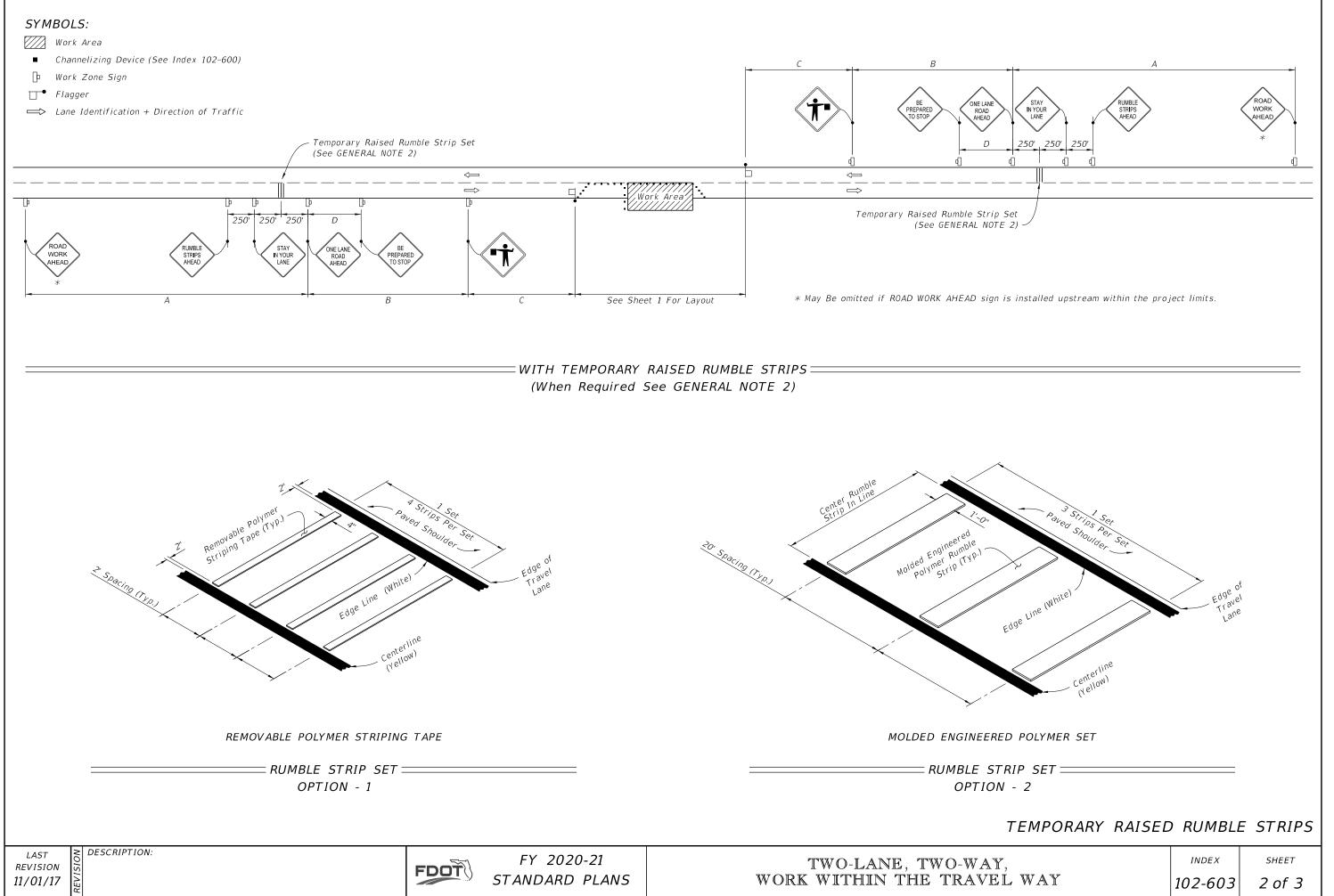
LAST	NC	DESCRIPTION:
REVISION	SI	
11/01/17	REVI	



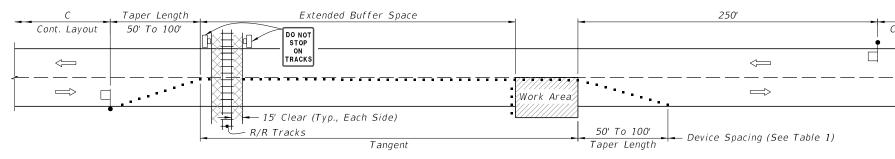
4	ABLE 1							
10	<u>;</u>							
n Spacing of or Type II /Panels/Drums			Buffer Space					
	On a Tangent	A	В	С	D			
	50'	200'	200'	200'	100'	155'		
	50'	200'	200'	200'	100'	200'		
	50'	200'	200'	200'	100'	250'		
	50'	200'	200'	200'	100'	305'		
	50'	350'	350'	350'	175'	360'		
	100'	500'	500'	500'	250'	425'		
	100'	2640'	1500'	1000'	500'	495'		
	100'	2640'	1500'	1000'	500'	570'		
	100'	2640'	1500'	1000'	500'	645'		
	100'	2640'	1500'	1000'	500'	730'		

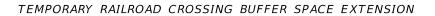
CONDITIONS
WHERE ANY VEHICLE, EQUIPMENT,
WORKERS OR THEIR ACTIVITIES
ENCROACH THE AREA BETWEEN
THE CENTERLINE AND A LINE 2'
OUTSIDE THE EDGE OF TRAVEL WAY.

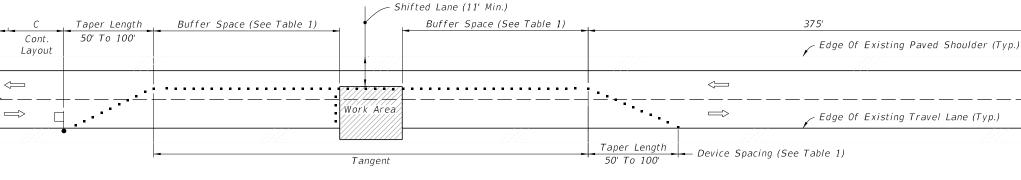
	INDEX	SHEET
VAY	102-603	1 of 3



2/26/2020







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

SPECIAL CONDITIONS \equiv

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

last revision **11/01/17**

	NC	DESCRIPTION:	
V	SI		
7	71		



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

