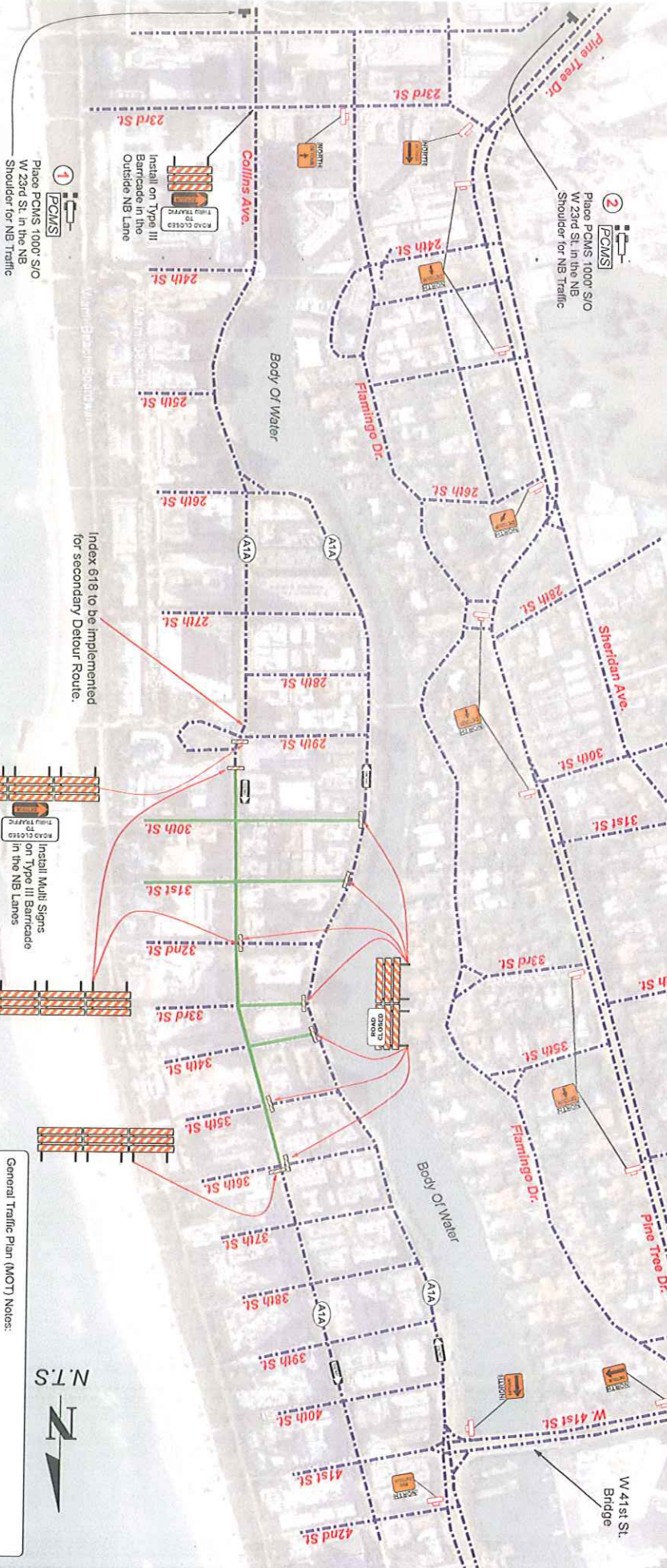


TEMPORARY STREET CLOSURE / DETOUR ROUTE PLAN

Legend

- Work Zone Sign
- Work Area
- Type III Barricades

VMS BOARD # 2	
NB A1A	USE NB
CLOSED @	PINETREE
29TH ST	DETOUR



1. Place PCMS 1000' S/O W 23rd St. in the NB Shoulder for NB traffic

Index 618 to be implemented for secondary Detour Route.

Install Multi Signs on Type III Barricade in the NB Lanes

DATE: 06/23/2016 (Revised) **AUTHOR:** Avel Garcia **PROJECT:** FAENA Dist. Opening Procession **ADDRESS:** Collins Ave from 31 St. to 36 St. EXH. 2 **ATSSA CERT #** 16722

Comments:

Note:

Typical drawing as per the latest edition of the MUTCD and 2016 FDOT Index 600 Series Design Standards.

Drawing not to scale.

All American Barricades does not warrant the traffic control setup by others.

The setup should be handled personnel that have been certified to handle this type of traffic control setup.

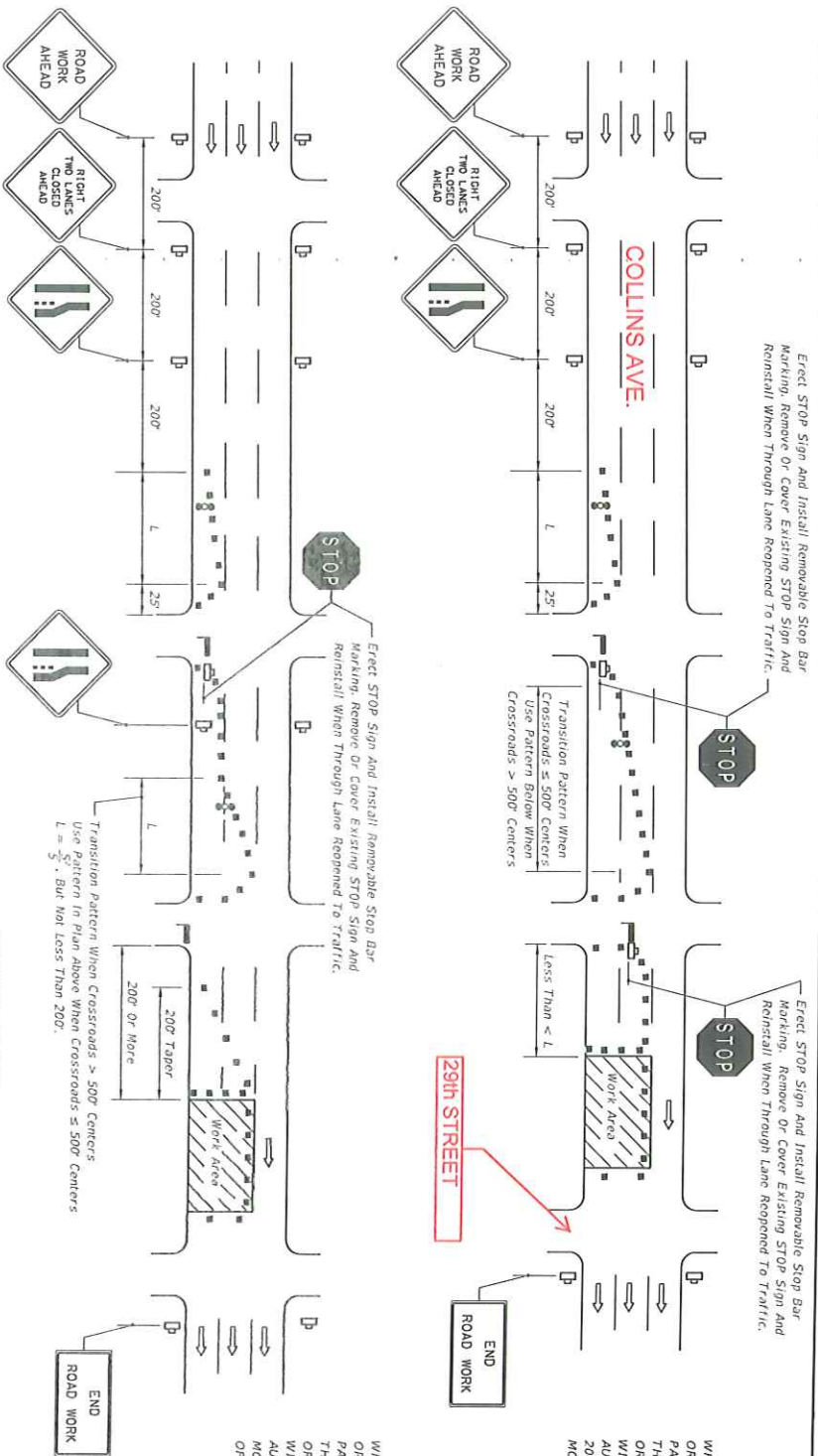
VMS BOARD # 1	
NB A1A	FOLLOW
CLOSED @	23RD ST
29TH ST	DETOUR

- General Traffic Plan (MOT) Notes:**
1. Copy of approved 11 x 17 MOT drawing to be maintained onsite by contractor at all times.
 2. No changes to MOT drawing without prior consent of the approving government agency.
 3. Access shall be given to local residents and emergency response vehicles.
 4. Accommodations to be made for Pedestrian traffic should the work be in 860 for specifications.
 5. All MOT equipment to conform to the latest Manual On Uniform Traffic Control Devices (MUTCD).



LAST REVISION 07/01/15	REVISION	DESCRIPTION:	2016 FDOT DESIGN STANDARDS	MULTILANE, WORK IN INTERSECTION TWO LANES CLOSED - 45MPH OR LESS	INDEX NO. 618	SHEET NO. 1 of 1
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- SYMBOLS**
- Channelizing Device (See Index No. 600)
 - Work Area
 - Work Zone Sign
 - Advance Warning Arrow Board
 - Stop Bar
 - Lane Identification + Direction of Traffic



GENERAL NOTES

1. If the work space extends across a crosswalk, the crosswalk should be closed using the information in Index No. 660.
2. Signs are required on the median side for divided highways.
3. The two channelizing devices directly in front and directly at the end of the work area may be omitted provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.
4. Within the lateral transitions, the maximum spacing between cones and tubular markers shall be 25'. Maximum spacing between Type I or Type II barricades or vertical panels or drums shall be based on the speed limit as follows: 15' up to 25 MPH; 30' for 30-40 MPH; 50' for 45 MPH.

Spacing for devices parallel to the travel lanes shall be 25' centers for cones or tubular markers and 50' centers for Type I or Type II barricades or vertical panels or drums for 250' thereafter; cones or tubular markers at 50' centers and Type I or Type II barricades or vertical panels or drums at 100' centers.

5. For general TCZ requirements and additional information, refer to Index No. 600.

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRONCH ON THE PAVEMENT REQUIRING THE CLOSURE OF EITHER THE OUTSIDE AND CENTER TRAVEL LANES OR THE MEDIAN AND CENTER TRAVEL LANES, WITH OR WITHOUT CLOSURE OF ADJOINING AUXILIARY LANES, FOR WORK AREA LESS THAN 200' FROM INTERSECTION, FOR A PERIOD OF MORE THAN 60 MINUTES.

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRONCH ON THE PAVEMENT REQUIRING THE CLOSURE OF EITHER THE OUTSIDE AND CENTER TRAVEL LANES OR THE MEDIAN AND CENTER TRAVEL LANES, WITH OR WITHOUT CLOSURE OF ADJOINING AUXILIARY LANES, FOR WORK AREA 200' OR MORE FROM INTERSECTION, FOR A PERIOD OF MORE THAN 60 MINUTES.

Table II
Taper Length - Merge
(12' Lateral Transition)

Speed (mph)	L (ft.)	Notes (Merge)
25	125	
30	180	
35	245	
40	320	
45	540	L = WS

For lateral transitions other than 12', use formula for L shown in the notes column, where:
L = Length of taper in feet
W = Width of lateral transition in feet
S = Posted speed limit (mph)

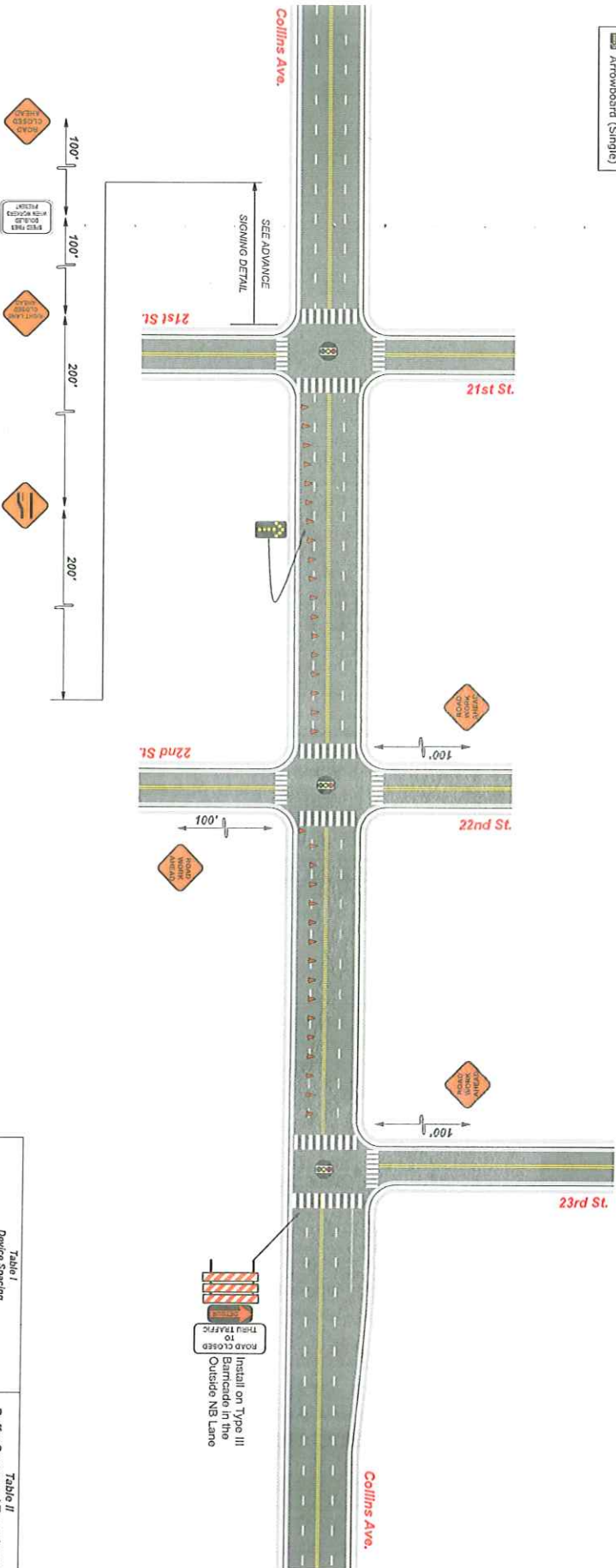


Legend

Cone

Type III Barricade

Arrowboard (Single)



Date: 06/02/2016 Author: Ariel Garcia Project: FAENA Dist. Opening Procession
Address: Collins Ave from 31 St. to 36 St. EXH. 2
Comments: ATESA CRET # 4772

Note:
Typical drawing as per the latest edition of the MUTCD and 2016 FDOT Index 600 Series Design Standards.
All dimensions and quantities are approximate.
All dimensions and quantities are approximate.
The setup should be handled personnel that have been certified to handle this type of traffic control setup.

- General Traffic Plan (MOT) Notes:
1. Copy of approved 11 x 17 MOT drawing to be maintained onsite by contractor at all times.
 2. No changes to MOT drawing without prior consent of the approving government agency.
 3. Access shall be given to local residents and emergency response vehicles.
 4. Accommodations to be made for Pedestrian traffic should the work be in conflict with pathway(s). Refer to the 2016 FDOT Design Standards Index 660 for specifications.
 5. All MOT equipment to conform to the latest Manual On Uniform Traffic Control Devices (MUTCD).

Table I Device Spacing				Table II Buffer Space and Taper Length			
Speed (mph)	Max. Distance Between Devices (ft.)		Type I or Type II Barricade or Drums	Speed (mph)	Buffer Space (ft.)		Taper Length (1/2 Lateral Transition)
	Taper	Normal			Dist. (ft.)	L (ft.)	
25	25	50	25	25	155	125	$L = WS^2$ $L = 60$
30 to 45	25	50	30	30	200	180	
50 to 75	25	50	50	35	250	245	
DISTANCE BETWEEN SIGNS							
Speed	Spacing (ft.)			Speed	Buffer Space (ft.)		Notes
	A	B	C		Dist. (ft.)	L (ft.)	
40 mph or less	200	200	200	45	300	640	$L = WS$
45 mph	350	350	350	50	425	600	
50 mph	500	500	500	55	495	660	
*55 mph or greater	2640	1640	1000	60	570	720	$L = WS^2$ $L = 780$
				65	645	780	
				70	730	940	