

**SOUTHEASTERN TRAFFIC SUPPLY**  
PERMITTING@SOUTHEASTERNTRAFFIC.COM  
TEMPORARY TRAFFIC CONTROL PLANS

# FLORIDA POWER & LIGHT COVER SHEET

**WORK REQUEST #**  
**10714543 (OH)**

SPACE INTENTIONALLY  
LEFT BLANK

**General Traffic Plan (MOT) Notes:**  
ATTSA# 609800.

1. All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans Index 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
2. Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
3. Sign placement is approximate and may be adjusted to accommodate field conditions.
4. Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
5. Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**PAGE: 1**

**PLANS NOT TO SCALE**

**FDOT**

**Certificate:**  
609800

**Issued:** 05/09/2023

**Expires:** 05/05/2027

**Instructor:** R. R

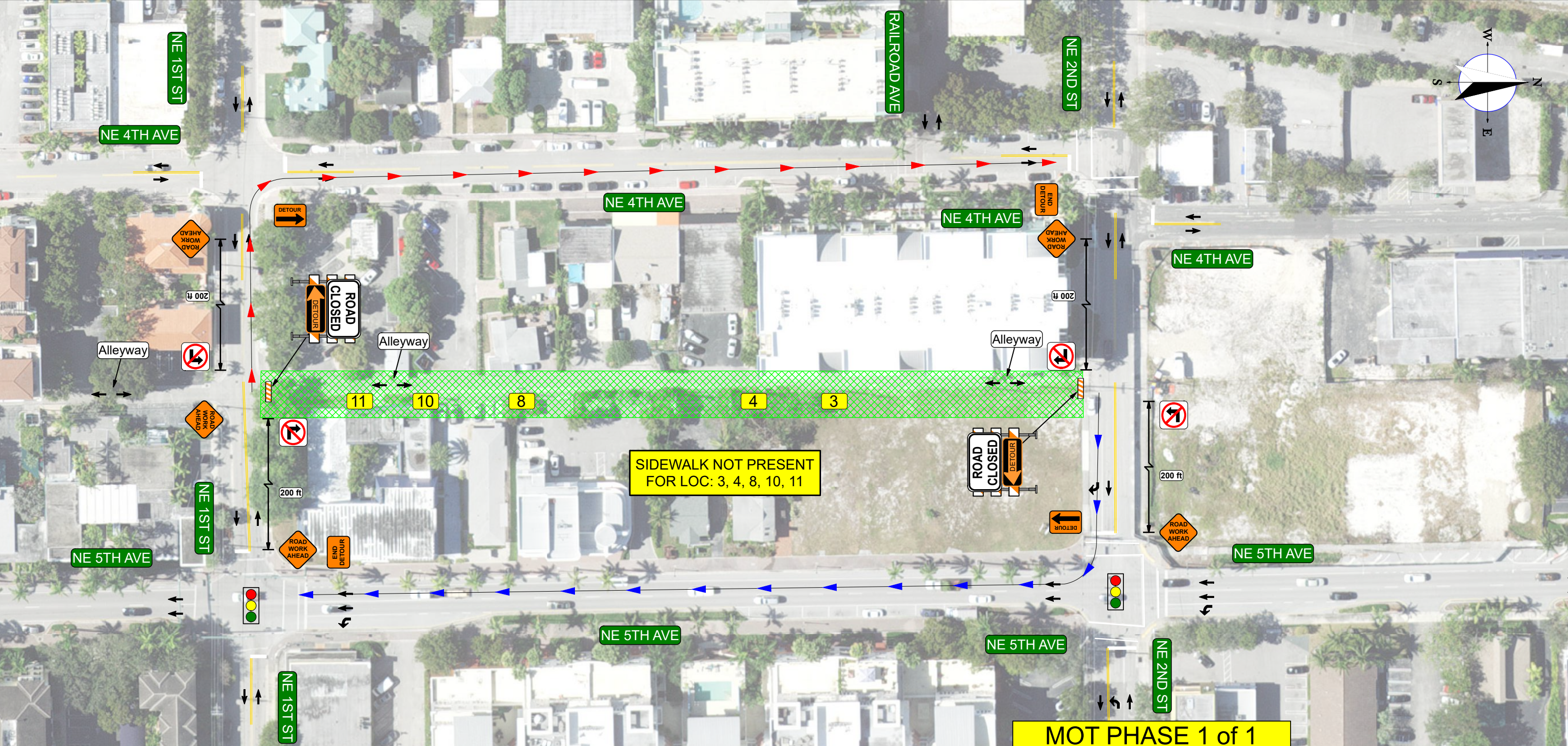
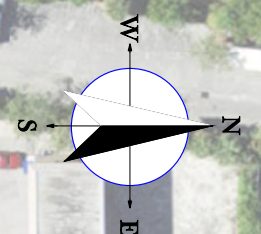
**JONATHAN BOWLES**

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

Training Provider:  
Southeastern Traffic Supply, LLC  
1500 Veteran's Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441



Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).



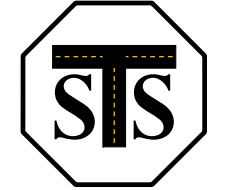
**MOT PHASE 1 of 1**

Reference MUTCD: TA-20  
 Project Location #: 3, 4, 8, 10, 11 (OH)  
 Date: 6/28/2023 Author: Jonathan Bowles ATSSA# 609800 Page: 2  
 Site Location: ALLEYWAY BETWEEN NE 4TH AVE & NE 5TH AVE, DELRAY BEACH, FL  
 Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
 PEMBROKE PINES, FL 33029  
 WWW.SOUTHEASTERNTRAFFIC.COM  
 PERMITTING@SOUTHEASTERNTRAFFIC.COM

**Roads with no posted speed limit are designed at 30 mph.**

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

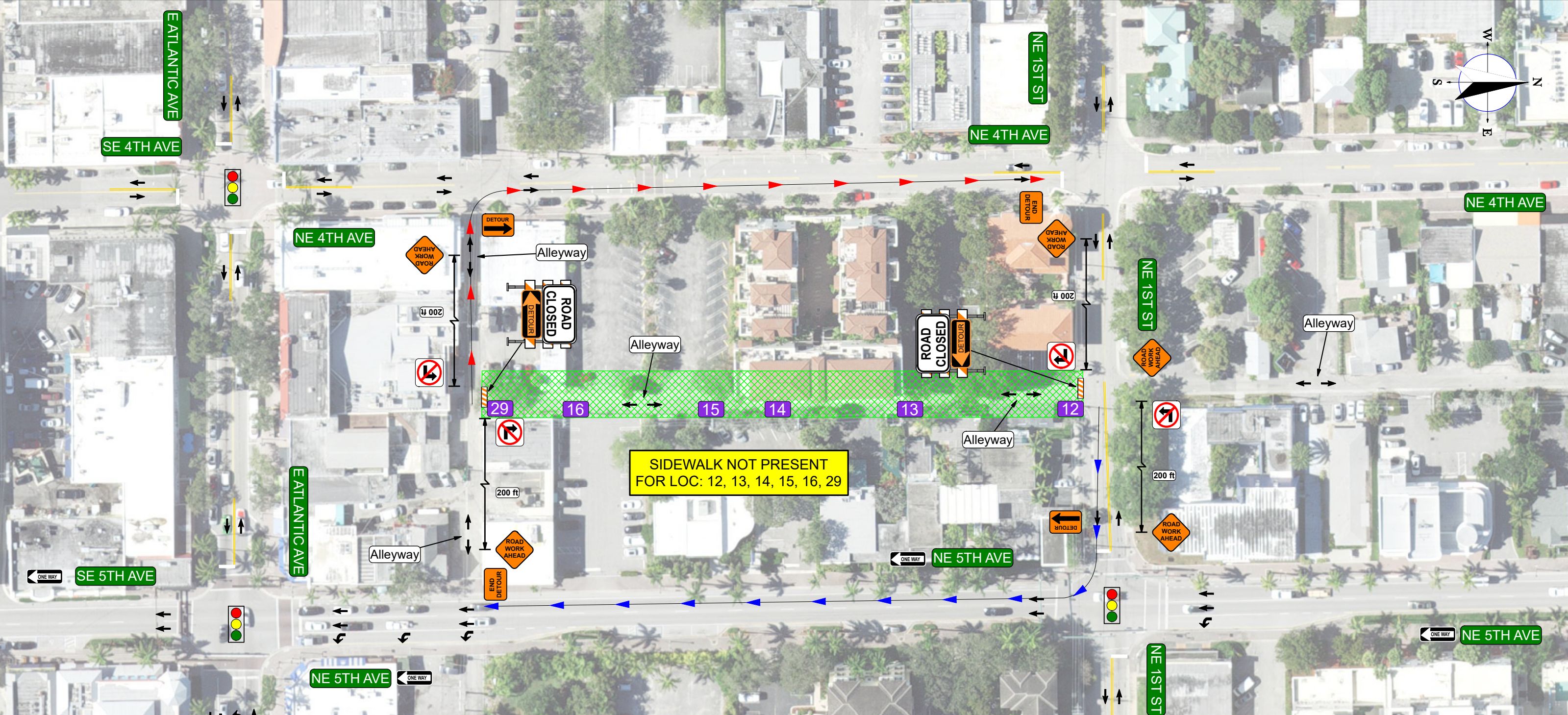
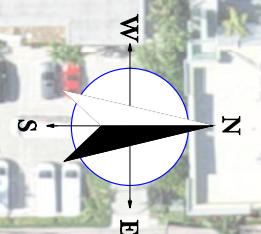
**FDOT**  
 Certificate: 609800  
 Issued: 05/09/2023  
 Expires: 05/05/2027  
 Instructor: R. R.

**JONATHAN BOWLES**  
 Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
 Training Provider: Southeastern Traffic Supply, LLC  
 1500 Veteran's Memorial Hwy. SE  
 Atlanta, GA 30126  
 Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Legend**

- Existing Signalized Intersection
- Northbound Detour Route
- Southbound Detour Route
- Type 3 Barricade
- Wood Pole Install
- Work Area



**PROPOSED DURATION OF DETOURS: 2 DAYS**

NOTE: DETOURS TO BE SETUP AND BROKEN DOWN DAILY PER APPROVED DATES/TIMES ONLY.

**MOT PHASE 1 of 1**

Reference MUTCD: TA-20

Project Location #: 12, 13, 14, 15, 16, 29 (OH)

Date: 6/28/2023 Author: Jonathan Bowles ATSSA# 609800 Page: 3

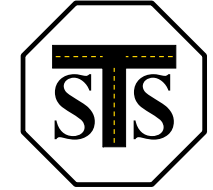
Site Location: ALLEYWAY BETWEEN NE 4TH AVE & NE 5TH AVE, DELRAY BEACH, FL

Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM

**Roads with no posted speed limit are designed at 30 mph.**

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

**FDOT**

**JONATHAN BOWLES**

Certificate: 609800

Issued: 05/09/2023

Expires: 05/05/2027

Instructor: R. R.

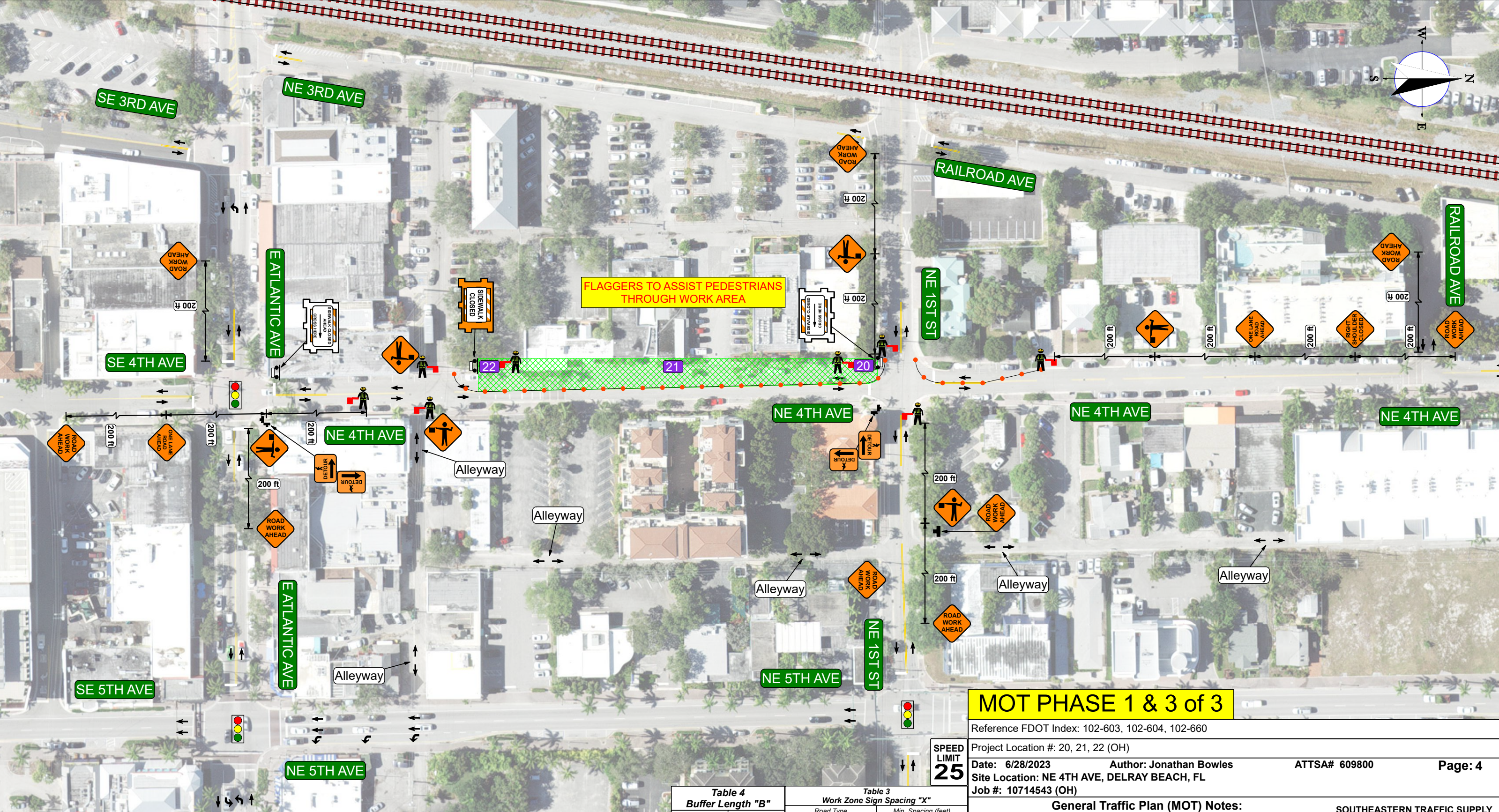
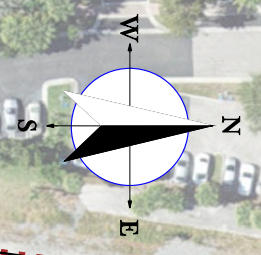
Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

Training Provider: Southeastern Traffic Supply, LLC  
1500 Veterans Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Legend**

- Concrete Pole Install
- Existing Signalized Intersection
- Northbound Detour Route
- Southbound Detour Route
- Type 3 Barricade
- Work Area



**MOT PHASE 1 & 3 of 3**

Reference FDOT Index: 102-603, 102-604, 102-660

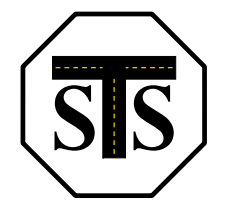
Project Location #: 20, 21, 22 (OH)  
 Date: 6/28/2023 Author: Jonathan Bowles AT TSA# 609800 Page: 4  
 Site Location: NE 4TH AVE, DELRAY BEACH, FL  
 Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**PLANS NOT TO SCALE**

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
 PEMBROKE PINES, FL 33029  
 WWW.SOUTHEASTERNTRAFFIC.COM  
 PERMITTING@SOUTHEASTERNTRAFFIC.COM

**Table 4  
Buffer Length "B"**

| Work Zone Speed (mph) | Min. Length (feet) |
|-----------------------|--------------------|
| 25                    | 155                |
| 30                    | 200                |
| 35                    | 250                |
| 40                    | 305                |
| 45                    | 360                |
| 50                    | 425                |
| 55                    | 495                |
| 60                    | 570                |
| 65                    | 645                |
| 70                    | 730                |

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

**Table 1  
Channelizing Device Spacing**

| Work Zone Speed (mph) | Max. Spacing (feet)                |         |  |         |
|-----------------------|------------------------------------|---------|--|---------|
|                       | Cones or Temporary Tubular Markers |         | Type I Barricades, Type II Barricades, Vertical Panels, or Drums |         |
|                       | Taper                              | Tangent | Taper  | Tangent |
| ≤ 45                  | 25                                 | 50      | 25   | 50      |
| ≥ 50                  | 25                                 | 50      | 50   | 100     |

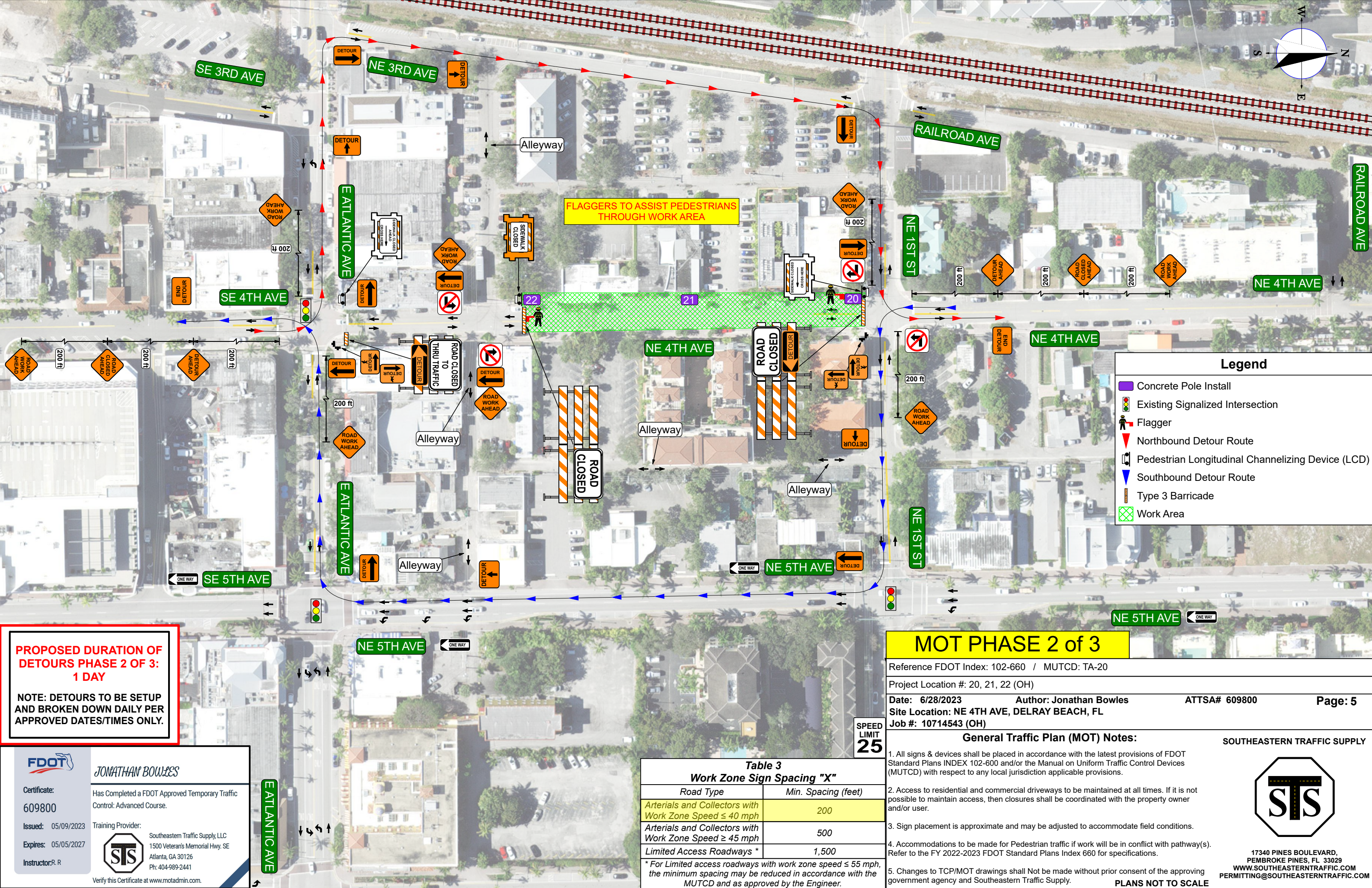
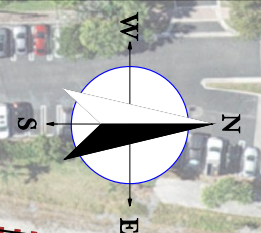
**FDOT**  
 Certificate: 609800  
 Issued: 05/09/2023  
 Expires: 05/05/2027  
 Instructor: R. R.

**JONATHAN BOWLES**  
 Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
 Training Provider: Southeastern Traffic Supply, LLC  
 1500 Veterans Memorial Hwy. SE  
 Atlanta, GA 30126  
 Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com)

**Legend**

- Channelizing Device (See Index 102-600)
- Concrete Pole Install
- Existing Signalized Intersection
- Flagger
- Pedestrian Longitudinal Channelizing Device (LCD)
- Work Area



### Legend

- Concrete Pole Install
- Existing Signalized Intersection
- Flagger
- Northbound Detour Route
- Southbound Detour Route
- Type 3 Barricade
- Work Area
- Pedestrian Longitudinal Channelizing Device (LCD)

**PROPOSED DURATION OF DETOURS PHASE 2 OF 3: 1 DAY**

NOTE: DETOURS TO BE SETUP AND BROKEN DOWN DAILY PER APPROVED DATES/TIMES ONLY.

## MOT PHASE 2 of 3

Reference FDOT Index: 102-660 / MUTCD: TA-20

Project Location #: 20, 21, 22 (OH)

Date: 6/28/2023 Author: Jonathan Bowles ATSSA# 609800 Page: 5

Site Location: NE 4TH AVE, DELRAY BEACH, FL

Job #: 10714543 (OH)

**SPEED LIMIT 25**

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**PLANS NOT TO SCALE**

**FDOT**

**JONATHAN BOWLES**

Certificate: 609800

Issued: 05/09/2023 Expires: 05/05/2027

Instructor: R. R.

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

Training Provider: Southeastern Traffic Supply, LLC  
1500 Veteran's Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com)

**SOUTHEASTERN TRAFFIC SUPPLY**

17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM



**JONATHAN BOWLES**

Certificate:

609800

Issued: 05/09/2023

Expires: 05/05/2027

Instructor: R.R.

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

Training Provider:

Southeastern Traffic Supply, LLC  
1500 Veterans Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441

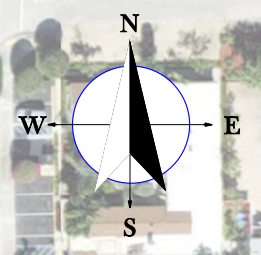


Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Legend**

- Arrowboard (Single)
- Channelizing Device (See Index 102-600)
- Concrete Pole Install
- Existing Signalized Intersection
- Flagger
- Pedestrian Longitudinal Channelizing Device (LCD)
- Work Area

**SPEED LIMIT 25**



| Table 4<br>Buffer Length "B" |                    | Table 2<br>Taper Length "L"   |                    | Table 3<br>Work Zone Sign Spacing "X"  |  |
|------------------------------|--------------------|---|--------------------|--|--|
| Work Zone Speed (mph)        | Min. Length (feet) | Work Zone Speed (mph)   | Min. Length (feet) | Road Type  | Min. Spacing (feet)  |
| 25                           | 155                | ≤ 40  | $L = (WS^2)/60$    | Arterials and Collectors with Work Zone Speed ≤ 40 mph   | 200  |
| 30                           | 200                | ≥ 45  | $L = WS$           | Arterials and Collectors with Work Zone Speed ≥ 45 mph   | 500  |
| 35                           | 250                | Where: L = Taper<br>W = Width of Offset in Feet<br>S = Work Zone Speed in MPH |                    |  |  |
| 40                           | 305                | Example "L" Values  |                    |  |  |
| 45                           | 360                | S   | W                  | Limited Access Roadways *  |  |
| 50                           | 425                |   |                    | *For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer. |  |
| 55                           | 495                | 25  | 52                 | <b>Table 1</b>   |  |
| 60                           | 570                | 30  | 75                 | <b>Channelizing Device Spacing</b>   |  |
| 65                           | 645                | 35  | 102                | Max. Spacing (feet)  |  |
| 70                           | 730                | 40  | 133                | Work Zone Speed (mph)  |  |
|                              |                    | 45  | 225                | Cones or Temporary Tubular Markers   | Type I Barricades, Type II Barricades, Vertical Panels, or Drums |
|                              |                    | 50  | 500                | Taper  | Tangent  |
|                              |                    |   |                    | ≤ 45   | 25 50 25 50  |
|                              |                    |   |                    | ≥ 50   | 25 50 50 100   |

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

**MOT PHASE 1 & 3 of 3**

Reference FDOT Index: 102-603, 102-604, 102-613, 102-615, 102-660

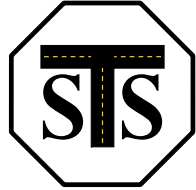
Project Location #: 12 (OH)

Date: 6/28/2023 Author: Jonathan Bowles ATTS# 609800 Page: 6  
Site Location: NE 1ST ST, DELRAY BEACH, FL  
Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

1. All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
2. Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
3. Sign placement is approximate and may be adjusted to accommodate field conditions.
4. Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
5. Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

SOUTHEASTERN TRAFFIC SUPPLY

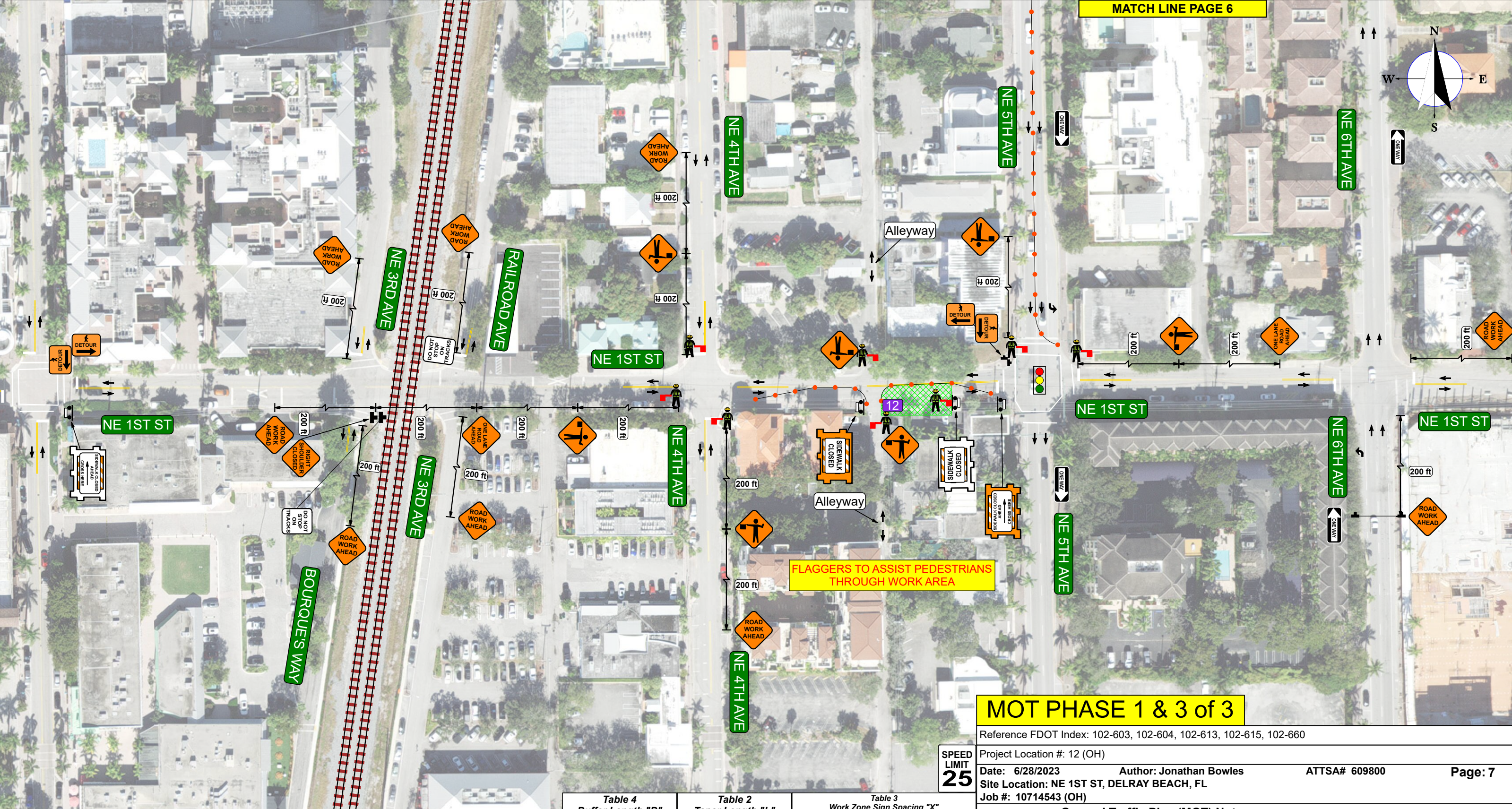
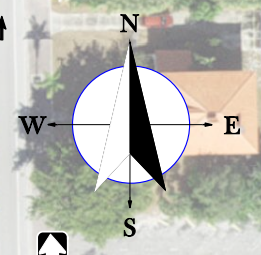


17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM

PLANS NOT TO SCALE



**MATCH LINE PAGE 7**



**MOT PHASE 1 & 3 of 3**

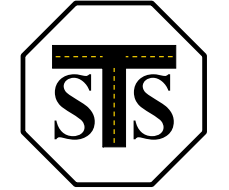
Reference FDOT Index: 102-603, 102-604, 102-613, 102-615, 102-660

|                           |                             |  |                |         |
|---------------------------|-----------------------------|--|----------------|---------|
| <b>SPEED LIMIT<br/>25</b> | Project Location #: 12 (OH) | Author: Jonathan Bowles                    | AT TSA# 609800 | Page: 7 |
|                           | Date: 6/28/2023             | Site Location: NE 1ST ST, DELRAY BEACH, FL |                |         |
|                           | Job #: 10714543 (OH)        |  |                |         |

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
  - Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
  - Sign placement is approximate and may be adjusted to accommodate field conditions.
  - Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
  - Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.
- PLANS NOT TO SCALE**

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM

**Legend**

- Arrowboard (Single)
- Channelizing Device (See Index 102-600)
- Concrete Pole Install
- Existing Signalized Intersection
- Flagger
- Pedestrian Longitudinal Channelizing Device (LCD)
- Work Area

| Table 4<br>Buffer Length "B" |                    | Table 2<br>Taper Length "L"   |                           |
|------------------------------|--------------------|---|---------------------------|
| Work Zone Speed (mph)        | Min. Length (feet) | Work Zone Speed (mph)   | Min. Length (feet)        |
| 25                           | 155                | ≤ 40  | L = (WS <sup>2</sup> )/60 |
| 30                           | 200                | ≥ 45  | L = WS                    |
| 35                           | 250                | Where: L = Taper<br>W = Width of Offset in Feet<br>S = Work Zone Speed in MPH |                           |
| 40                           | 305                | Example "L" Values  |                           |
| 45                           | 360                | S   | W                         |
| 50                           | 425                | 25  | 52 104 125                |
| 55                           | 495                | 30  | 75 150 180                |
| 60                           | 570                | 35  | 102 204 245               |
| 65                           | 645                | 40  | 133 267 320               |
| 70                           | 730                | 45  | 225 450 540               |
|                              |                    | 50  | 250 500 600               |

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

| Table 3<br>Work Zone Sign Spacing "X"                  |                     |
|--|---------------------|
| Road Type  | Min. Spacing (feet) |
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

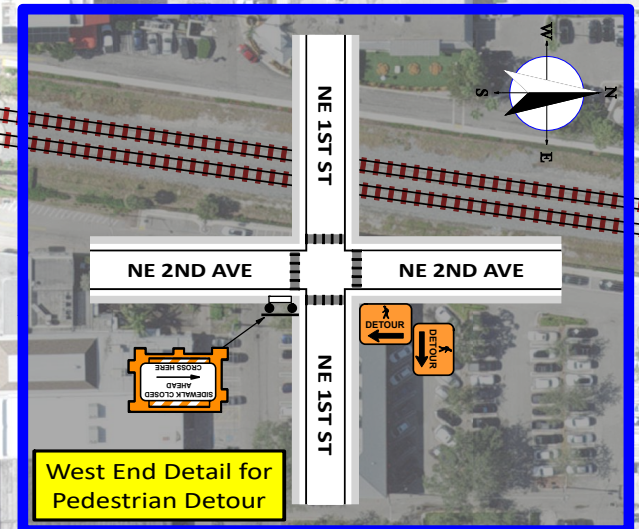
| Table 1<br>Channelizing Device Spacing |                                    |         |   |         |
|--|------------------------------------|---------|---|---------|
| Work Zone Speed (mph)                  | Cones or Temporary Tubular Markers |         | Type II Barricades, Type II Barricades, Vertical Panels, or Drums |         |
|  | Taper                              | Tangent | Taper   | Tangent |
| ≤ 45                                   | 25                                 | 50      | 25  | 50      |
| ≥ 50                                   | 25                                 | 50      | 50  | 100     |

**FDOT**  
Jonathan Bowles  
Certificate: 609800  
Issued: 05/09/2023  
Expires: 05/05/2027  
Instructor: R.R.

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
Training Provider: Southeastern Traffic Supply, LLC  
1500 Veteran's Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441  
Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Legend**

- Concrete Pole Install
- Eastbound Detour Route
- Existing Signalized Intersection
- Flagger
- Pedestrian Longitudinal Channelizing Device (LCD)
- Type 3 Barricade
- Westbound Detour Route
- Work Area



**PROPOSED DURATION OF DETOURS PHASE 2 OF 3: 1 DAY**

**NOTE: DETOURS TO BE SETUP AND BROKEN DOWN DAILY PER APPROVED DATES/TIMES ONLY.**

**SPEED LIMIT 25**

**MOT PHASE 2 of 3**

Reference FDOT Index: 102-660 / MUTCD: TA-20

Project Location #: 12 (OH)

Date: 6/29/2023

Author: Jonathan Bowles

AT TSA# 609800

Page: 8

Site Location: NE 1ST ST, DELRAY BEACH, FL

Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

1. All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
2. Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
3. Sign placement is approximate and may be adjusted to accommodate field conditions.
4. Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
5. Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**PLANS NOT TO SCALE**



*JONATHAN BOWLES*

Certificate: 609800

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

Issued: 05/09/2023

Training Provider:

Southeastern Traffic Supply, LLC  
1500 Veterans Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441



Expires: 05/05/2027

Instructor: R.R

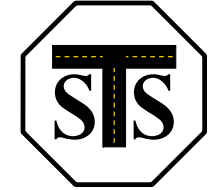
Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

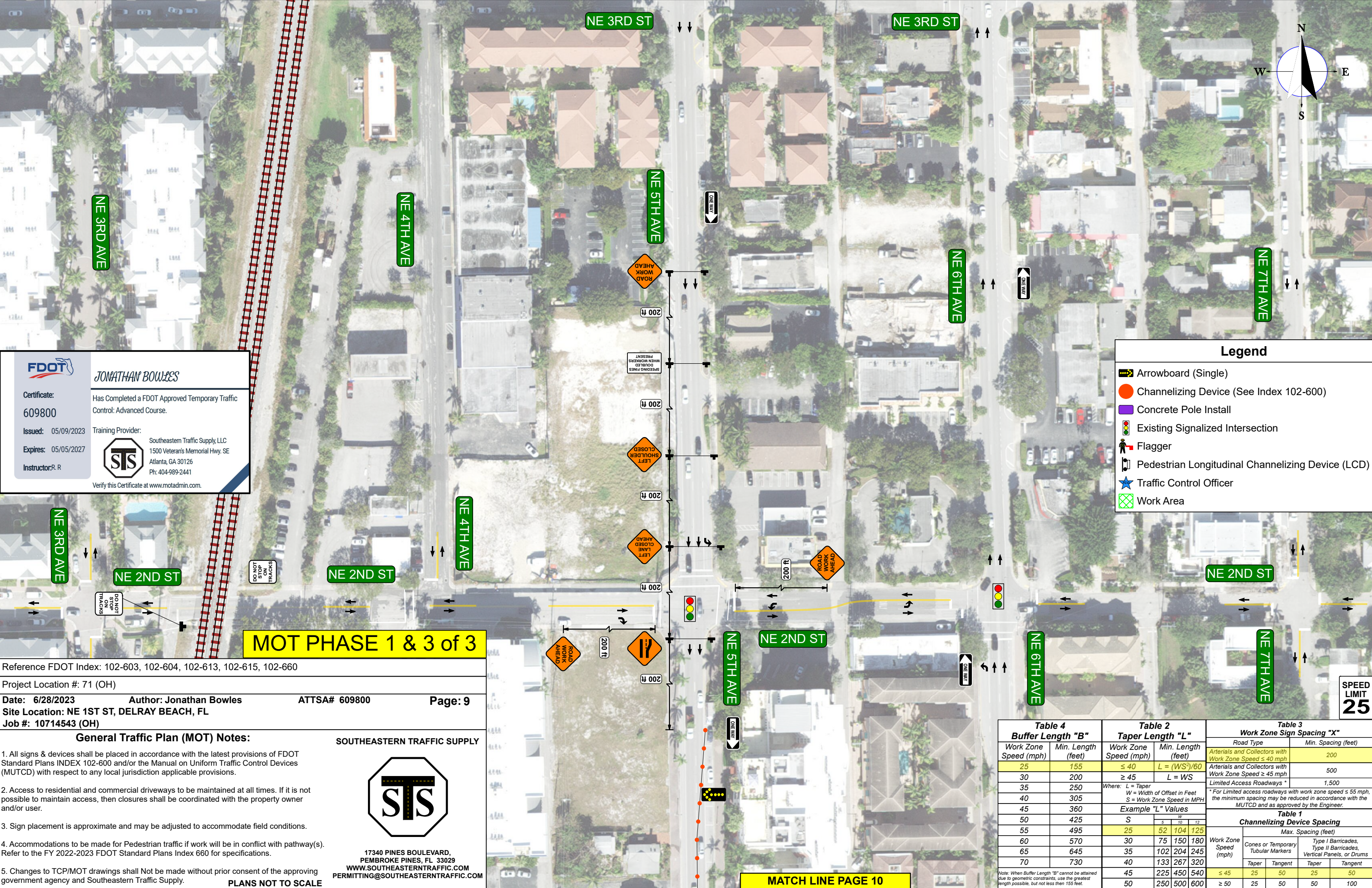
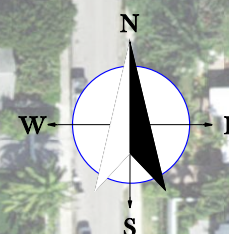
\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM





**Certificate:**  
609800

**Issued:** 05/09/2023

**Expires:** 05/05/2027

**Instructor:** R. R.

**JONATHAN BOWLES**

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

**Training Provider:**  
Southeastern Traffic Supply, LLC  
1500 Veterans Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

| Legend |   |
|--------|---|
|        | Arrowboard (Single)                               |
|        | Channelizing Device (See Index 102-600)           |
|        | Concrete Pole Install                             |
|        | Existing Signalized Intersection                  |
|        | Flagger   |
|        | Pedestrian Longitudinal Channelizing Device (LCD) |
|        | Traffic Control Officer                           |
|        | Work Area   |

Reference FDOT Index: 102-603, 102-604, 102-613, 102-615, 102-660

Project Location #: 71 (OH)

**Date:** 6/28/2023    **Author:** Jonathan Bowles    **ATTS#** 609800    **Page:** 9

**Site Location:** NE 1ST ST, DELRAY BEACH, FL

**Job #:** 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**PLANS NOT TO SCALE**

17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM

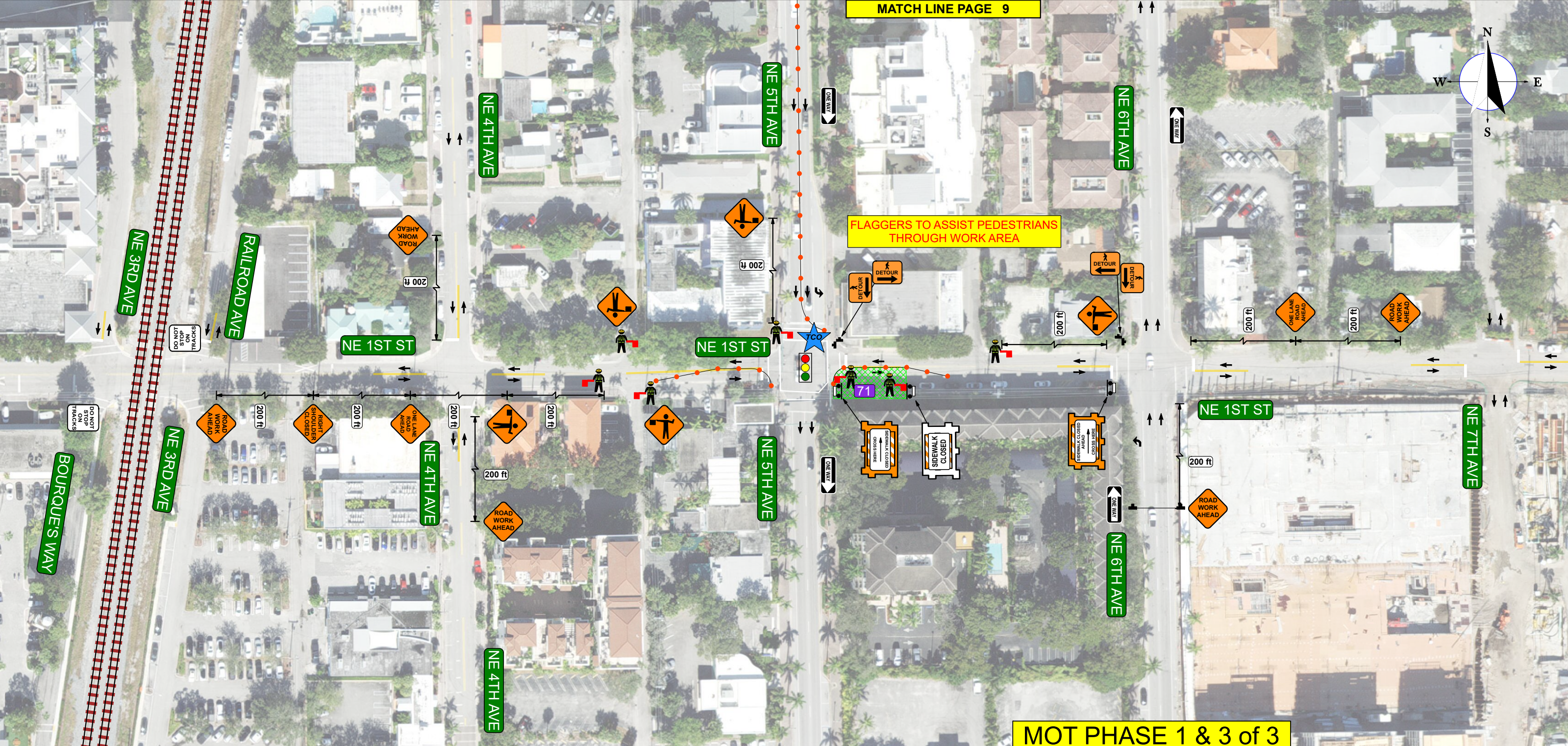
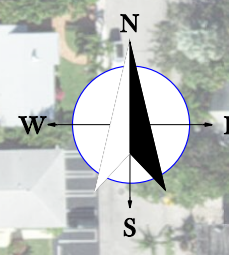
| Table 4<br>Buffer Length "B" |                    | Table 2<br>Taper Length "L"   |                    | Table 3<br>Work Zone Sign Spacing "X"                  |                     |
|------------------------------|--------------------|---|--------------------|--|---------------------|
| Work Zone Speed (mph)        | Min. Length (feet) | Work Zone Speed (mph)   | Min. Length (feet) | Road Type  | Min. Spacing (feet) |
| 25                           | 155                | ≤ 40  | $L = (WS^2)/60$    | Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| 30                           | 200                | ≥ 45  | $L = WS$           | Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| 35                           | 250                | Where: L = Taper<br>W = Width of Offset in Feet<br>S = Work Zone Speed in MPH   |                    | Limited Access Roadways *                              | 1,500               |
| 40                           | 305                | * For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer. |                    |  |                     |
| 45                           | 360                | Example "L" Values  |                    |  |                     |
| 50                           | 425                | S   | 5                  | 10   | 12                  |
| 55                           | 495                | 25  | 52                 | 104  | 125                 |
| 60                           | 570                | 30  | 75                 | 150  | 180                 |
| 65                           | 645                | 35  | 102                | 204  | 245                 |
| 70                           | 730                | 40  | 133                | 267  | 320                 |
|                              |                    | 45  | 225                | 450  | 540                 |
|                              |                    | 50  | 250                | 500  | 600                 |

| Table 1<br>Channelizing Device Spacing |                                    |         |  |         |
|--|------------------------------------|---------|--|---------|
| Max. Spacing (feet)                    |                                    |         |  |         |
| Work Zone Speed (mph)                  | Cones or Temporary Tubular Markers |         | Type I Barricades, Type II Barricades, Vertical Panels, or Drums |         |
|  | Taper                              | Tangent | Taper  | Tangent |
| ≤ 45                                   | 25                                 | 50      | 25   | 50      |
| ≥ 50                                   | 25                                 | 50      | 50   | 100     |

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

**MATCH LINE PAGE 10**



**MOT PHASE 1 & 3 of 3**

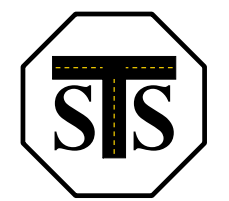
Reference FDOT Index: 102-603, 102-604, 102-613, 102-615, 102-660

|                           |                             |  |              |          |
|---------------------------|-----------------------------|--|--------------|----------|
| <b>SPEED LIMIT<br/>25</b> | Project Location #: 71 (OH) | Author: Jonathan Bowles                    | ATTS# 609800 | Page: 10 |
|                           | Date: 6/28/2023             | Site Location: NE 1ST ST, DELRAY BEACH, FL |              |          |
|                           | Job #: 10714543 (OH)        |  |              |          |

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
PEMBROKE PINES, FL 33029  
WWW.SOUTHEASTERNTRAFFIC.COM  
PERMITTING@SOUTHEASTERNTRAFFIC.COM

**Legend**

- Arrowboard (Single)
- Channelizing Device (See Index 102-600)
- Concrete Pole Install
- Existing Signalized Intersection
- Flagger
- Pedestrian Longitudinal Channelizing Device (LCD)
- Traffic Control Officer
- Work Area

| Table 4<br>Buffer Length "B" |                    | Table 2<br>Taper Length "L"   |                    |
|------------------------------|--------------------|---|--------------------|
| Work Zone Speed (mph)        | Min. Length (feet) | Work Zone Speed (mph)   | Min. Length (feet) |
| 25                           | 155                | ≤ 40  | $L = (WS^3)/60$    |
| 30                           | 200                | ≥ 45  | $L = WS$           |
| 35                           | 250                | Where: L = Taper<br>W = Width of Offset in Feet<br>S = Work Zone Speed in MPH |                    |
| 40                           | 305                | Example "L" Values  |                    |
| 45                           | 360                | S   | W                  |
| 50                           | 425                | 25  | 52 104 125         |
| 55                           | 495                | 30  | 75 150 180         |
| 60                           | 570                | 35  | 102 204 245        |
| 65                           | 645                | 40  | 133 267 320        |
| 70                           | 730                | 45  | 225 450 540        |
|                              |                    | 50  | 250 500 600        |

| Table 3<br>Work Zone Sign Spacing "X"                  |                     |
|--|---------------------|
| Road Type  | Min. Spacing (feet) |
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

| Table 1<br>Channelizing Device Spacing |                                    |         |  |         |
|--|------------------------------------|---------|--|---------|
| Work Zone Speed (mph)                  | Cones or Temporary Tubular Markers |         | Type I Barricades, Type II Barricades, Vertical Panels, or Drums |         |
|  | Taper                              | Tangent | Taper  | Tangent |
| ≤ 45                                   | 25                                 | 50      | 25   | 50      |
| ≥ 50                                   | 25                                 | 50      | 50   | 100     |










**FDOT**  
Certificate: 609800  
Issued: 05/09/2023  
Expires: 05/05/2027  
Instructor: R. R.

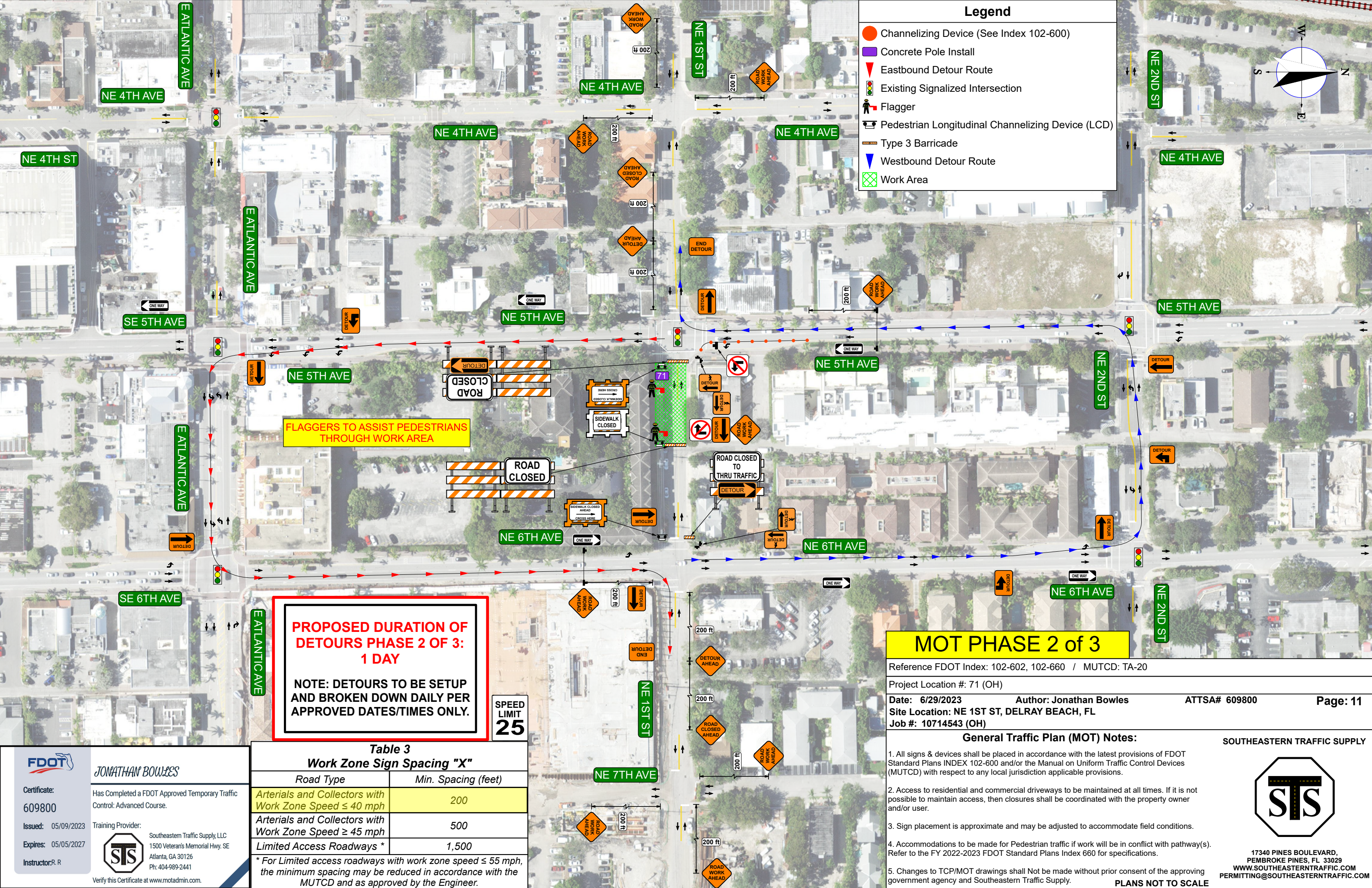
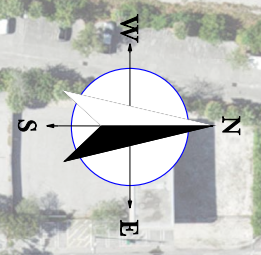
**JONATHAN BOWLES**  
Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
Training Provider: Southeastern Traffic Supply, LLC  
1500 Veterans Memorial Hwy. SE  
Atlanta, GA 30126  
Ph: 404-989-2441

**STS**  
Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

PLANS NOT TO SCALE

**Legend**

-  Channelizing Device (See Index 102-600)
-  Concrete Pole Install
-  Eastbound Detour Route
-  Existing Signalized Intersection
-  Flagger
-  Pedestrian Longitudinal Channelizing Device (LCD)
-  Type 3 Barricade
-  Westbound Detour Route
-  Work Area



**FLAGGERS TO ASSIST PEDESTRIANS THROUGH WORK AREA**

**PROPOSED DURATION OF DETOURS PHASE 2 OF 3: 1 DAY**

**NOTE: DETOURS TO BE SETUP AND BROKEN DOWN DAILY PER APPROVED DATES/TIMES ONLY.**

**SPEED LIMIT 25**

**MOT PHASE 2 of 3**

Reference FDOT Index: 102-602, 102-660 / MUTCD: TA-20

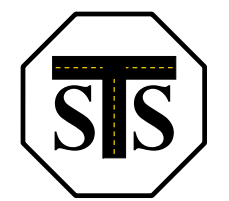
Project Location #: 71 (OH)

Date: 6/29/2023 Author: Jonathan Bowles ATSSA# 609800 Page: 11  
 Site Location: NE 1ST ST, DELRAY BEACH, FL  
 Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

1. All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
2. Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
3. Sign placement is approximate and may be adjusted to accommodate field conditions.
4. Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
5. Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**SOUTHEASTERN TRAFFIC SUPPLY**



17340 PINES BOULEVARD,  
 PEMBROKE PINES, FL 33029  
 WWW.SOUTHEASTERNTRAFFIC.COM  
 PERMITTING@SOUTHEASTERNTRAFFIC.COM

**FDOT**

**JONATHAN BOWLES**

Certificate: 609800  
 Issued: 05/09/2023  
 Expires: 05/05/2027  
 Instructor: R.R.

Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.

Training Provider: Southeastern Traffic Supply, LLC  
 1500 Veterans Memorial Hwy. SE  
 Atlanta, GA 30126  
 Ph: 404-989-2441

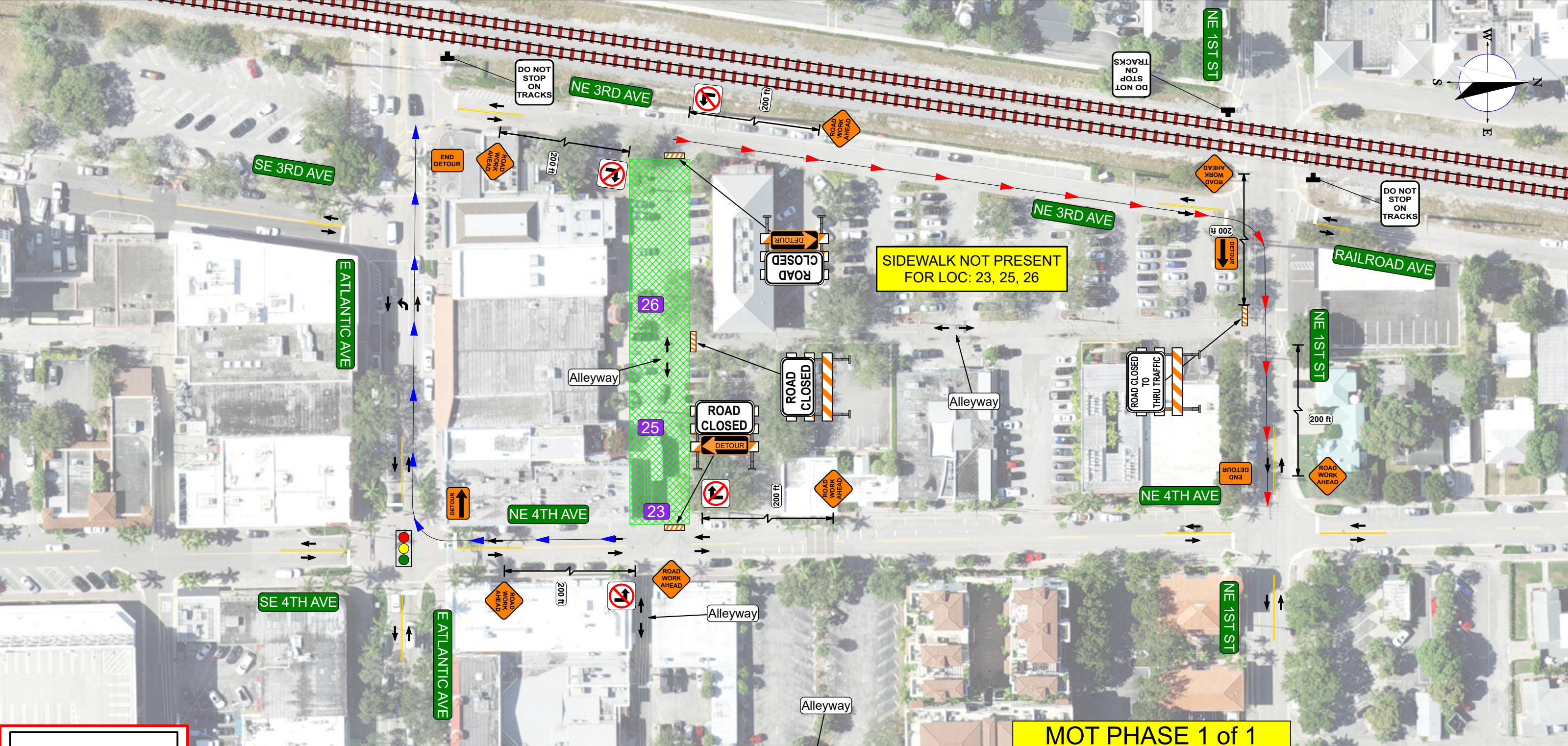
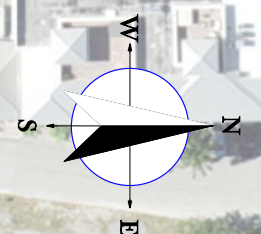
Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

**PLANS NOT TO SCALE**



**PROPOSED DURATION OF DETOUR: 1 DAY**

NOTE: DETOURS TO BE SETUP AND BROKEN DOWN DAILY PER APPROVED DATES/TIMES ONLY.

**MOT PHASE 1 of 1**

Reference MUTCD: TA-20  
 Project Location #: 23, 25, 26 (OH)  
 Date: 6/28/2023 Author: Jonathan Bowles ATSA# 609800 Page: 12  
 Site Location: ALLEYWAY BETWEEN E ATLANTIC AVE & NE 1ST ST, DELRAY BEACH, FL  
 Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

**PLANS NOT TO SCALE**

**Roads with no posted speed limit are designed at 30 mph.**

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

**FDOT**

Certificate: 609800  
 Issued: 05/09/2023  
 Expires: 05/05/2027  
 Instructor: R. R.

**JONATHAN BOWLES**  
 Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
 Training Provider: Southeastern Traffic Supply, LLC  
 1500 Veterans Memorial Hwy. SE  
 Atlanta, GA 30126  
 Ph: 404-989-2441

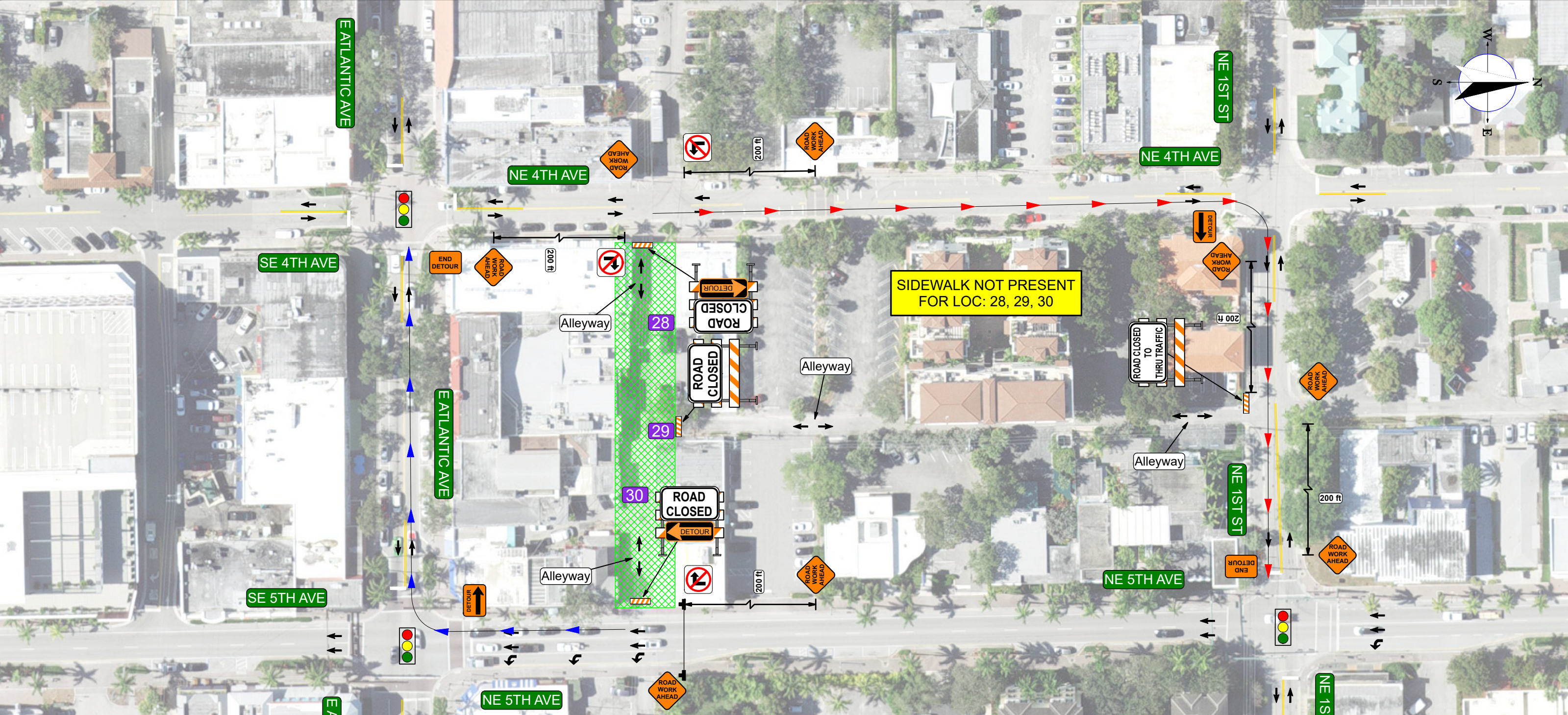
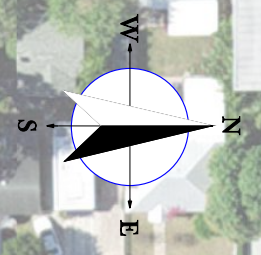
Verify this Certificate at [www.motadmin.com](http://www.motadmin.com)

**Legend**

- Concrete Pole Install
- Eastbound Detour Route
- Existing Signalized Intersection
- Type 3 Barricade
- Westbound Detour Route
- Work Area

**SOUTHEASTERN TRAFFIC SUPPLY**

17340 PINES BOULEVARD,  
 PEMBROKE PINES, FL 33029  
 WWW.SOUTHEASTERNTRAFFIC.COM  
 PERMITTING@SOUTHEASTERNTRAFFIC.COM



**PROPOSED DURATION OF DETOUR: 1 DAY**

NOTE: DETOURS TO BE SETUP AND BROKEN DOWN DAILY PER APPROVED DATES/TIMES ONLY.

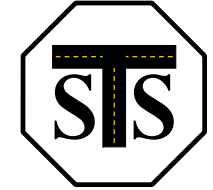
**MOT PHASE 1 of 1**

Reference MUTCD: TA-20  
 Project Location #: 28, 29, 30 (OH)  
 Date: 6/28/2023 Author: Jonathan Bowles ATSA# 609800 Page: 13  
 Site Location: ALLEYWAY BETWEEN E ATLANTIC AVE & NE 1ST ST, DELRAY BEACH, FL  
 Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

- All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
- Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
- Sign placement is approximate and may be adjusted to accommodate field conditions.
- Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
- Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.

SOUTHEASTERN TRAFFIC SUPPLY



17340 PINES BOULEVARD,  
 PEMBROKE PINES, FL 33029  
 WWW.SOUTHEASTERNTRAFFIC.COM  
 PERMITTING@SOUTHEASTERNTRAFFIC.COM

**Roads with no posted speed limit are designed at 30 mph.**

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

**FDOT**  
 Certificate: 609800  
 Issued: 05/09/2023  
 Expires: 05/05/2027  
 Instructor: R. R.

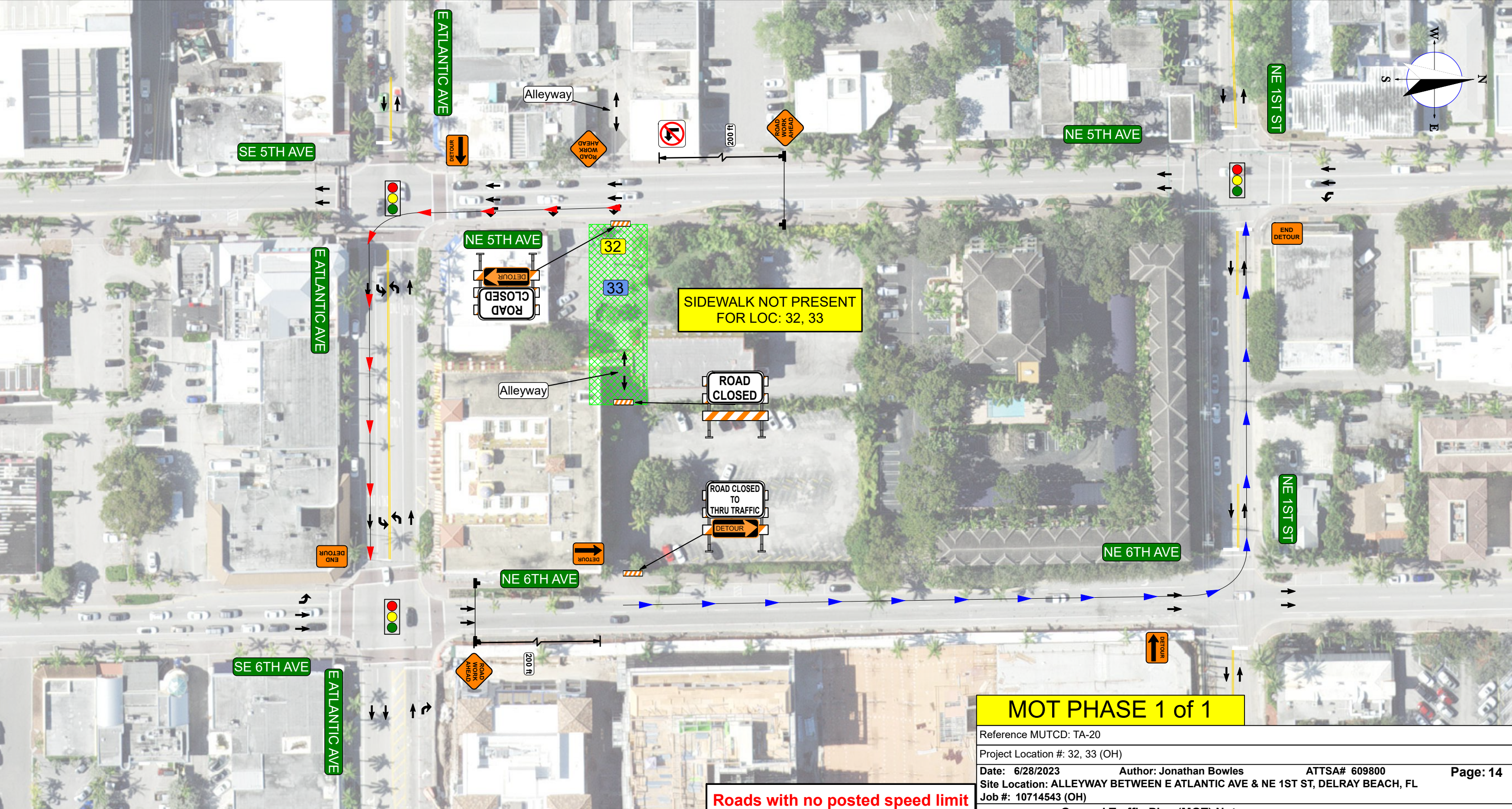
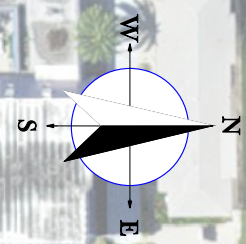
**JONATHAN BOWLES**  
 Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
 Training Provider: Southeastern Traffic Supply, LLC  
 1500 Veterans Memorial Hwy. SE  
 Atlanta, GA 30126  
 Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com).

**Legend**

- Concrete Pole Install
- Eastbound Detour Route
- Existing Signalized Intersection
- Type 3 Barricade
- Westbound Detour Route
- Work Area

PLANS NOT TO SCALE



**MOT PHASE 1 of 1**

Reference MUTCD: TA-20  
 Project Location #: 32, 33 (OH)  
 Date: 6/28/2023 Author: Jonathan Bowles ATTTSA# 609800 Page: 14  
 Site Location: ALLEYWAY BETWEEN E ATLANTIC AVE & NE 1ST ST, DELRAY BEACH, FL  
 Job #: 10714543 (OH)

**General Traffic Plan (MOT) Notes:**

1. All signs & devices shall be placed in accordance with the latest provisions of FDOT Standard Plans INDEX 102-600 and/or the Manual on Uniform Traffic Control Devices (MUTCD) with respect to any local jurisdiction applicable provisions.
  2. Access to residential and commercial driveways to be maintained at all times. If it is not possible to maintain access, then closures shall be coordinated with the property owner and/or user.
  3. Sign placement is approximate and may be adjusted to accommodate field conditions.
  4. Accommodations to be made for Pedestrian traffic if work will be in conflict with pathway(s). Refer to the FY 2022-2023 FDOT Standard Plans Index 660 for specifications.
  5. Changes to TCP/MOT drawings shall Not be made without prior consent of the approving government agency and Southeastern Traffic Supply.
- PLANS NOT TO SCALE**

**Roads with no posted speed limit are designed at 30 mph.**

**Table 3  
Work Zone Sign Spacing "X"**

| Road Type  | Min. Spacing (feet) |
|--|---------------------|
| Arterials and Collectors with Work Zone Speed ≤ 40 mph | 200                 |
| Arterials and Collectors with Work Zone Speed ≥ 45 mph | 500                 |
| Limited Access Roadways *                              | 1,500               |

\* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

**FDOT**  
 Certificate: 609800  
 Issued: 05/09/2023  
 Expires: 05/05/2027  
 Instructor: R. R.

**JONATHAN BOWLES**  
 Has Completed a FDOT Approved Temporary Traffic Control: Advanced Course.  
 Training Provider: Southeastern Traffic Supply, LLC  
 1500 Veteran's Memorial Hwy. SE  
 Atlanta, GA 30126  
 Ph: 404-989-2441

Verify this Certificate at [www.motadmin.com](http://www.motadmin.com)

**Legend**

- Eastbound Detour Route
- Existing Signalized Intersection
- OH Maintenance Locations
- Type 3 Barricade
- Westbound Detour Route
- Wood Pole Install
- Work Area

**SOUTHEASTERN TRAFFIC SUPPLY**

17340 PINES BOULEVARD,  
 PEMBROKE PINES, FL 33029  
 WWW.SOUTHEASTERNTRAFFIC.COM  
 PERMITTING@SOUTHEASTERNTRAFFIC.COM