

**State Road 806 / Atlantic Avenue**  
**From E4 Canal Bridge to NW 10th Ave**  
**Financial Project ID 434722-1-52-01**

**July 10, 2018**



# Project Location Map



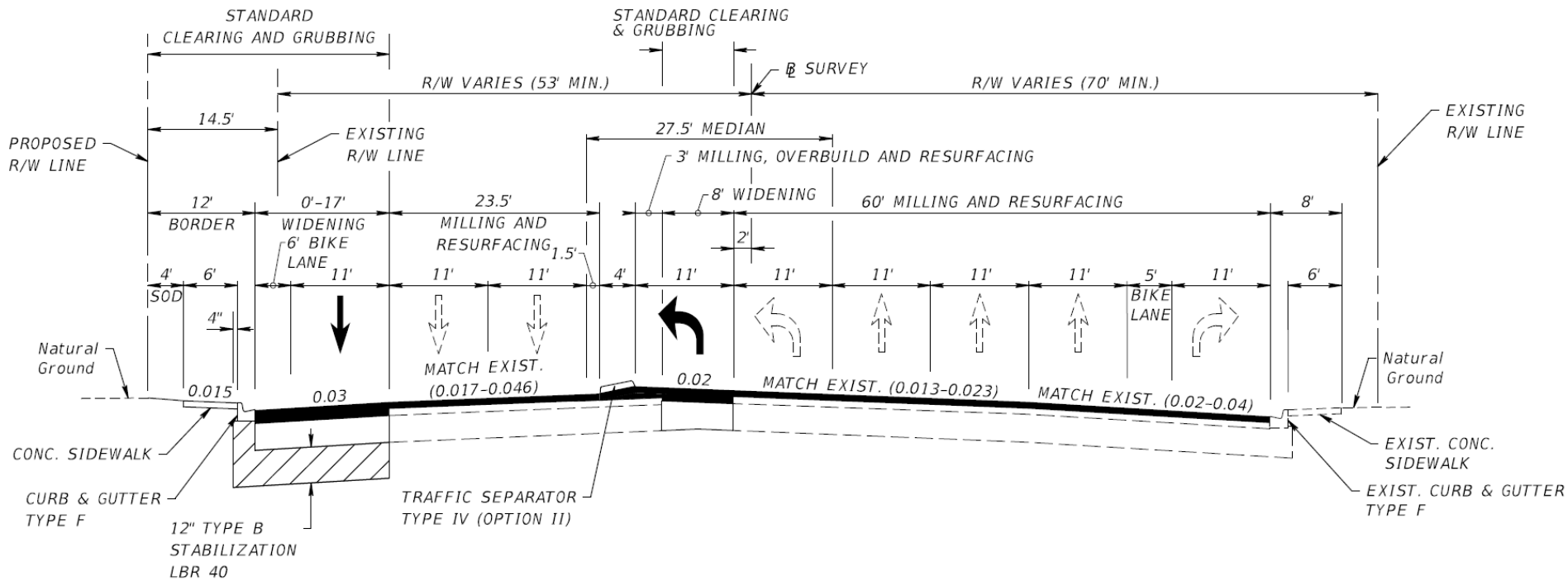
# Project Objectives

- **Improve flow of traffic movement at the interchange and at Congress Avenue Intersection**
- **Meet the demands of the growing traffic volumes**
  - **Current Traffic Volumes (2016) = 47,000 AADT**
  - **Trend Growth Rate = 1.39% per year**
  - **Future Traffic Volumes (2040) = 59,800 AADT**
  - **Truck Traffic = 4.3% of AADT's**
- **Improve pedestrian and vehicular safety**
- **Improve Access to I-95 On-Ramps**

**AADT = Average Annual Daily Traffic**

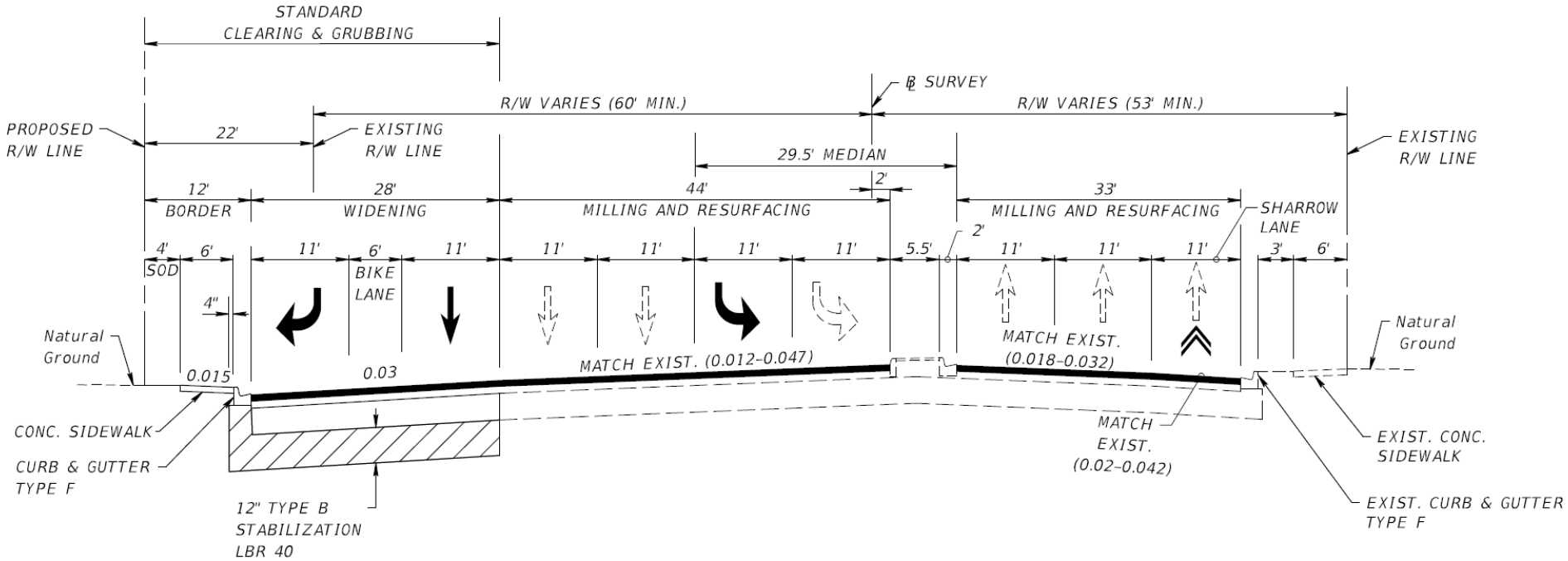


# Typical Section



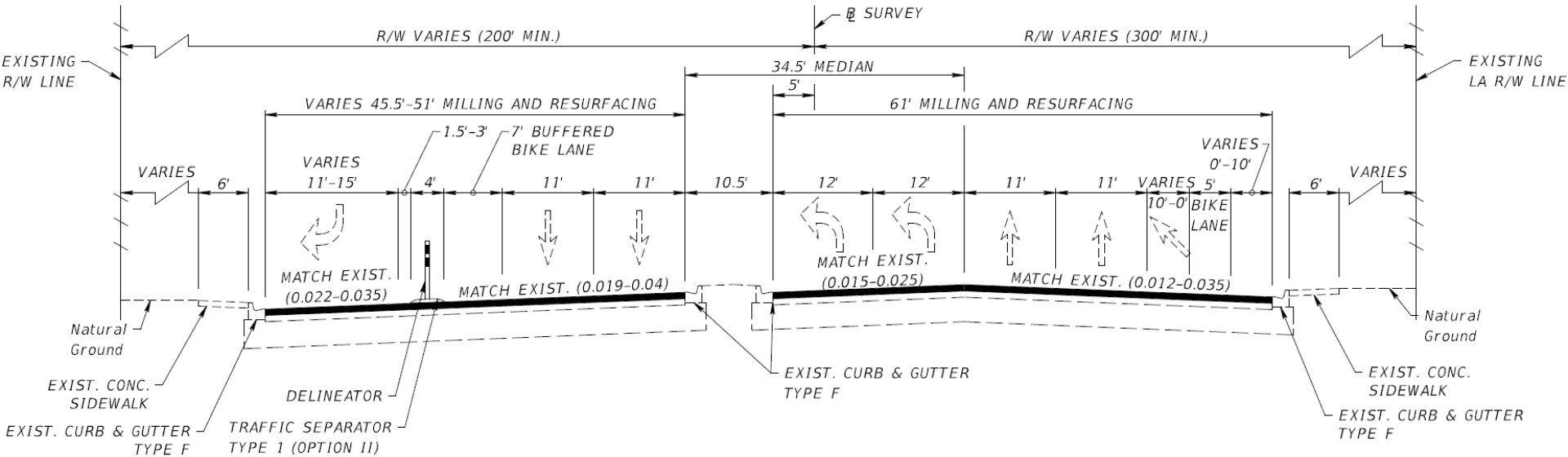
**SR 806 (Atlantic Avenue)  
E4 Canal to Congress Avenue**

# Typical Section



**SR 806 (Atlantic Avenue)**  
**Congress Avenue to I-95 Southbound Ramps**

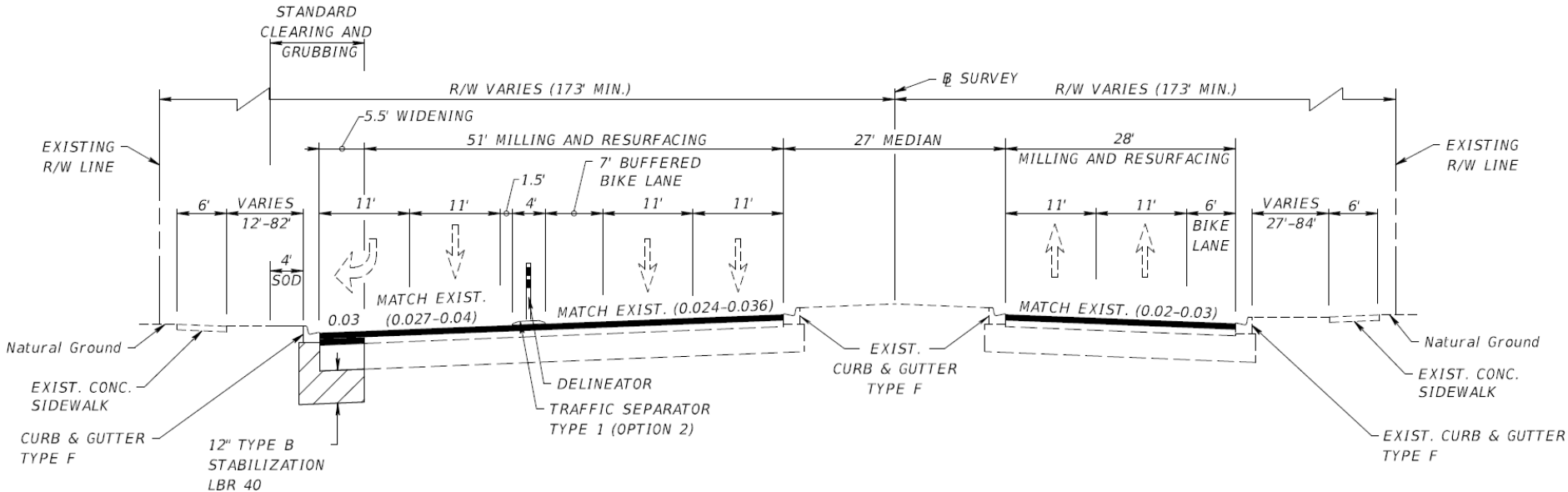
# Typical Section



**SR 806 (Atlantic Avenue)**

**I-95 Southbound Ramps to I-95 Northbound Ramps**

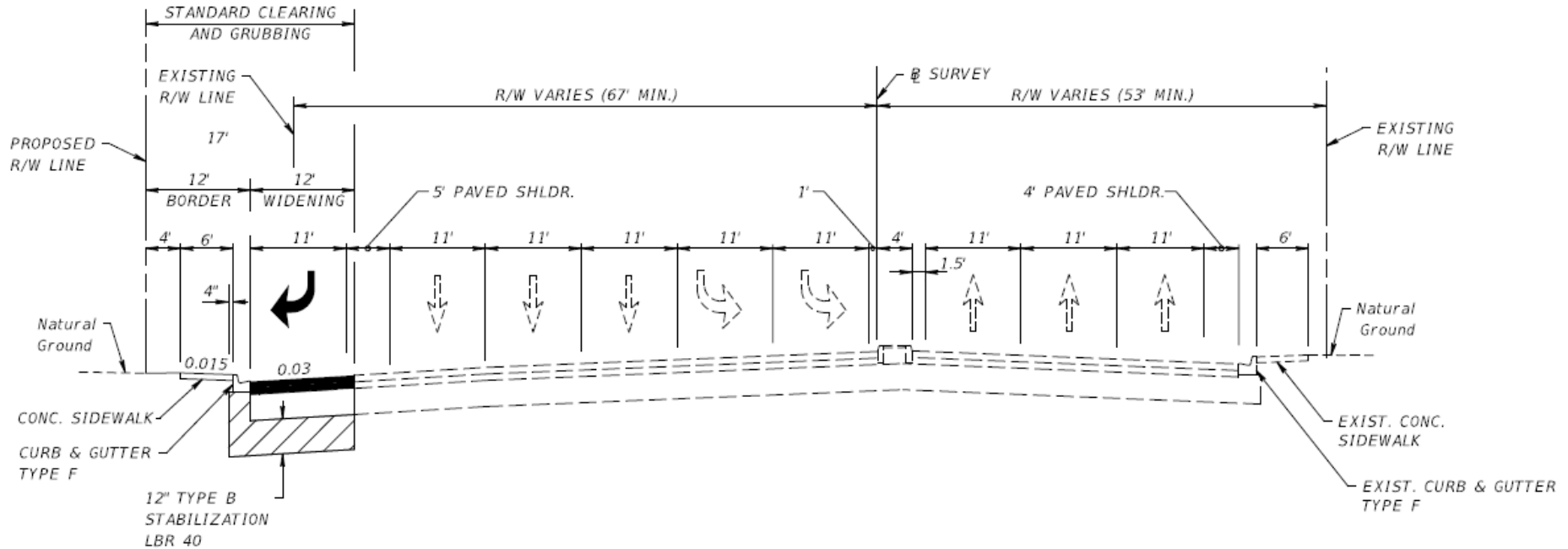
# Typical Section



**SR 806 (Atlantic Avenue)**

**I-95 Northbound Ramps to SW/NW 12<sup>th</sup> Avenue**

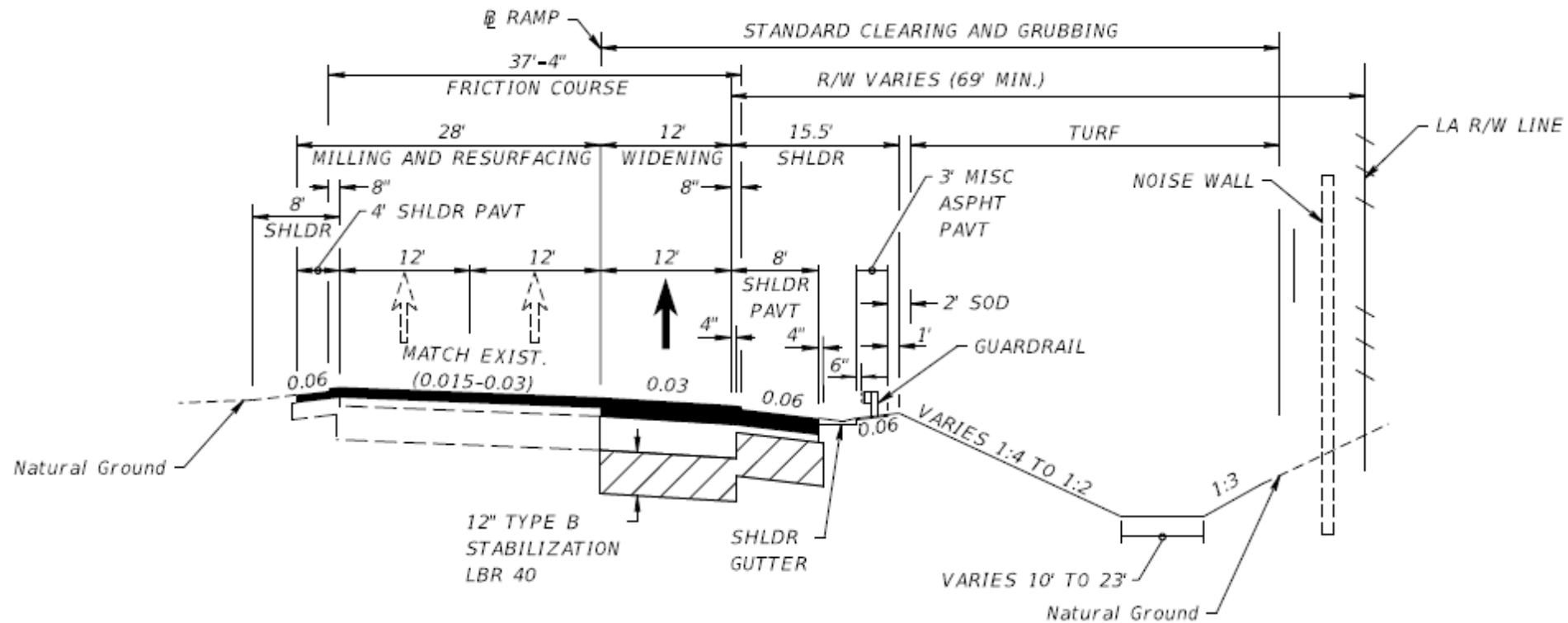
# Typical Section



## Congress Avenue

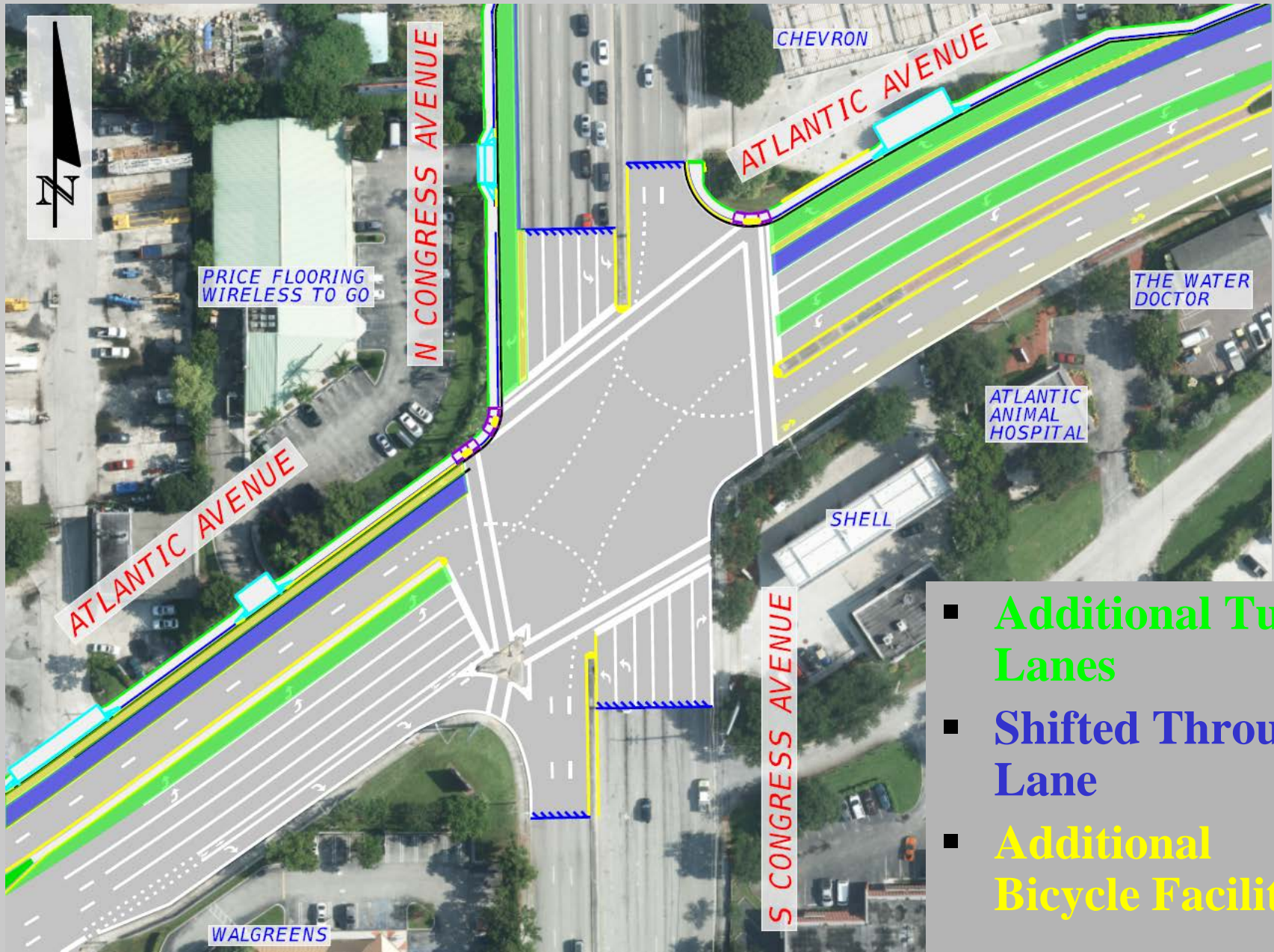


# Typical Sections



## I-95 On-Ramp

# Congress Avenue Intersection



- **Additional Turn Lanes**
- **Shifted Through Lane**
- **Additional Bicycle Facility**

# Access Management

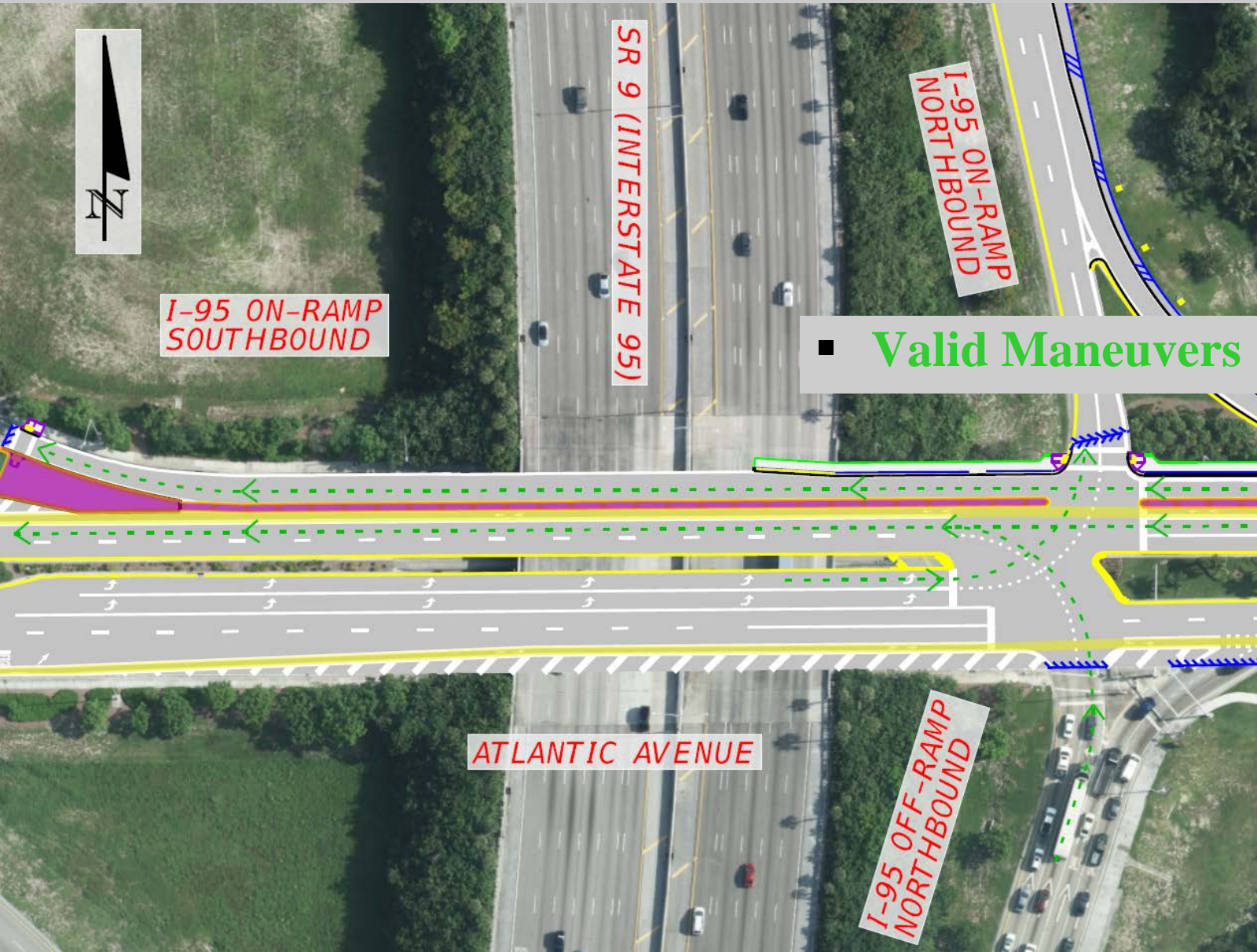
## Exclusive Ramp Lane

- **New Traffic Separator**
- **Patterned Pavement Crosswalk**
- **Additional Bicycle Facility**
- **Exclusive Ramp Lane**



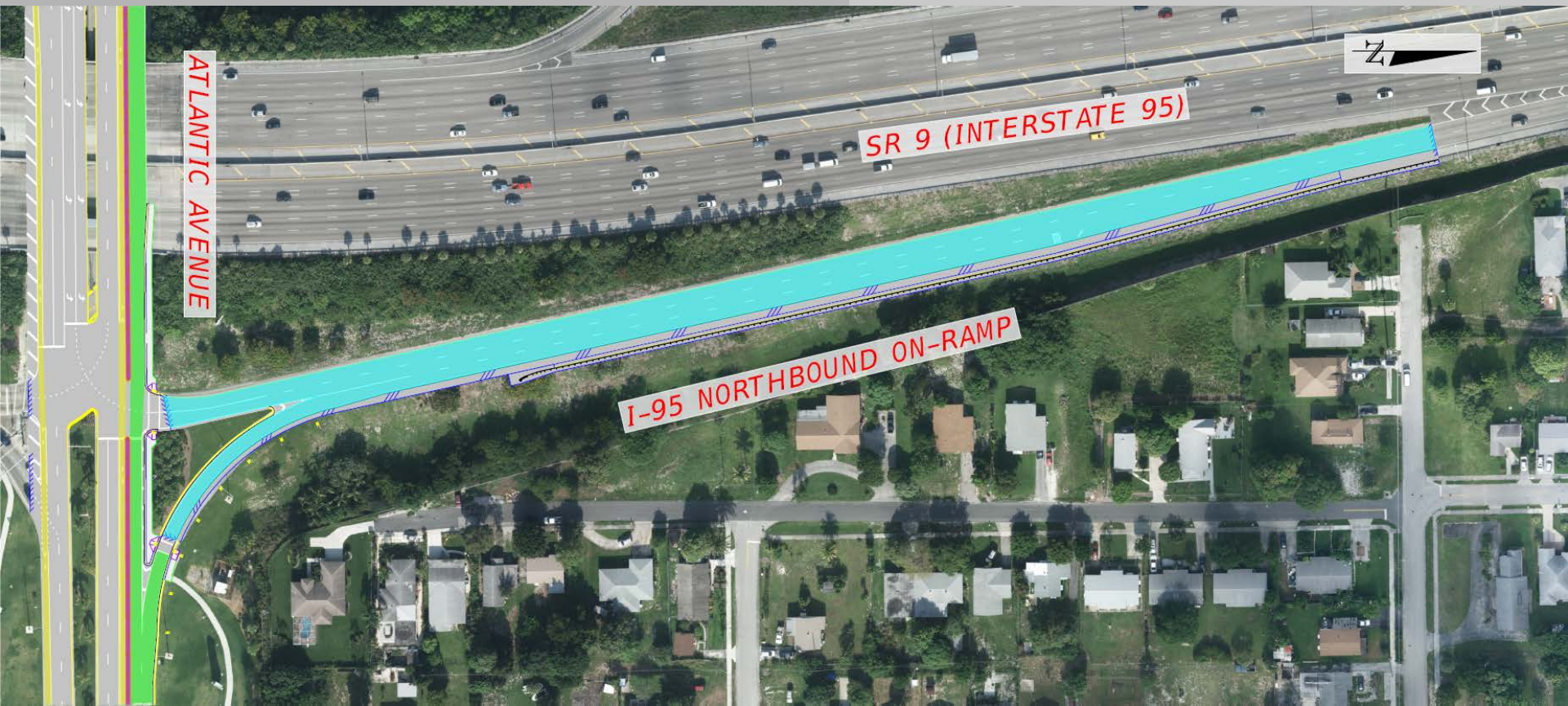
# Access Management

## Exclusive Ramp Lane



# I-95 Northbound On-Ramp

## Realigned Northbound On-Ramp

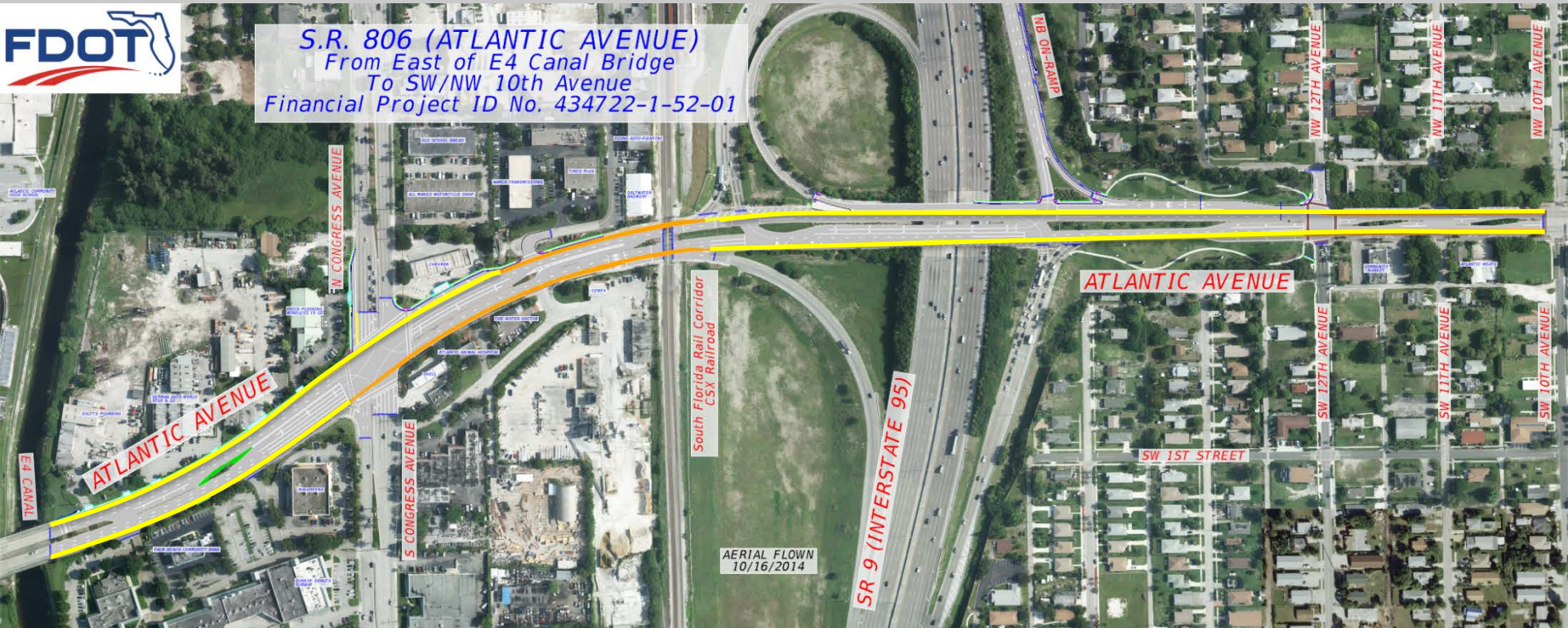


# Bicycle Path Through Project

- **Bicycle Lane**  
(Dedicated Bicyclist Lane Only)
- **Sharrows Lane**  
(Bicyclist & Vehicle Shared Lane)



S.R. 806 (ATLANTIC AVENUE)  
From East of E4 Canal Bridge  
To SW/NW 10th Avenue  
Financial Project ID No. 434722-1-52-01

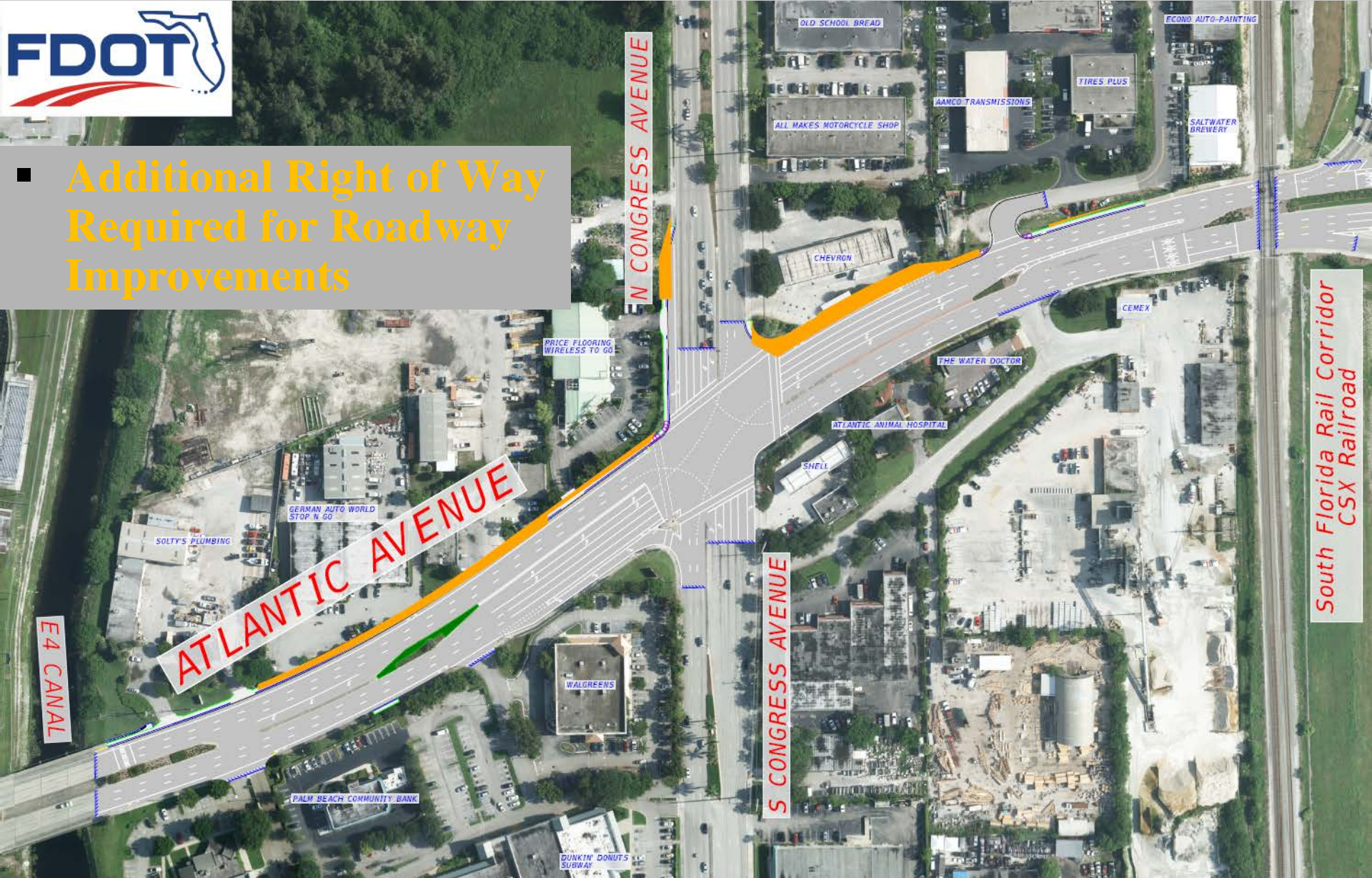


AERIAL FLOWN  
10/16/2014

# Right of Way



■ Additional Right of Way Required for Roadway Improvements



# Maintenance of Traffic

- Lane closure notifications are required 14 days in advance in writing and approved by the Engineer.
- Lane closures are prohibited for the open road between 7:00AM to 8:30PM and within 600 feet of a signalized intersection
- Lane closures for concrete placement, delivery of material, and drill shaft are permitted between 10:00AM to 2:30PM



# Project Schedule and Cost

- **Design Phase is done**
- **Construction NTP: June 26, 2018**
- **Anticipated Start Date: August 25, 2018**
- **Construction Duration: 379 CD**
- **Total Construction Cost: \$5,223,993.00**
- **Proposed work schedule: M-F 7:00 to 3:30PM**



# Thank You

- **Contact Representatives:**

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- FDOT Project Manager**

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