

# City Council Briefing

April 22, 2013

## Cedar Street Reconstruction

PIN 4754.37

City of Batavia

**A Federal-Aid Project Administered by the  
City of Batavia Department of Public Works**



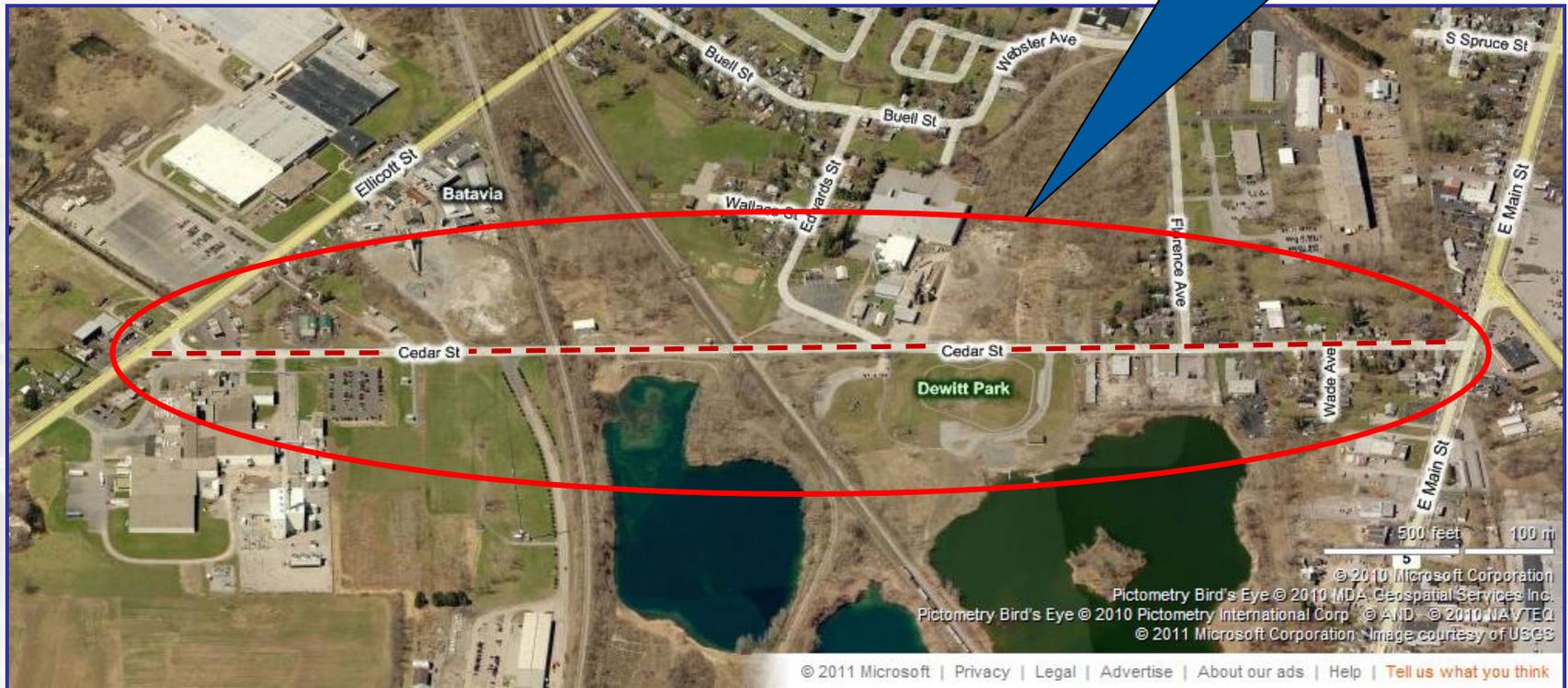
ERDMAN  
ANTHONY 

# *Project Team*

- **City of Batavia**  
Sally Kuzon – Director of Public Works
- **Erdman Anthony - Consultant**  
Marc Kenward – Project Manager  
Dennis Elias – Project Engineer
- **Trowbridge & Wolf - Subconsultant**  
Margot Chiuten – Landscape Architect
- **Ravi Engineering – Environmental Subconsultant**
- **R.K. Hite & Co. – Right-of-Way Subconsultant**

# Project Location

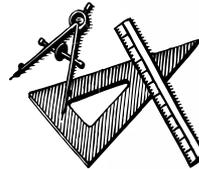
**PROJECT LOCATION  
PIN 4754.37**



# Project Process

As of 2-3-2011

Success !



**Technical Investigations**  
Inventory  
Environmental Studies  
Survey



**Public Input /  
Public Participation**  
Agencies



Alternatives

**Documentation**  
Draft Design Report



**Public Participation**  
Agencies  
Residents  
Citizens



**PRELIMINARY DESIGN**

ERDMAN  
ANTHONY 



**Documentation**  
Final Design Report  
Design Approval

As of 3-7-2012

**Construction - 2013**



**Develop Plans & Specifications**



**FINAL DESIGN**

**We Are Here**  
4-22-2013

# *Why is Project Needed?*

- **Pavement Deterioration**



- ***Objective: Restore the Pavement & Provide a 50 year Service Life***

# *Why is Project Needed?*

- **Substandard Vertical Clearance**



- **Objective: Eliminate Substandard Vertical Clearance**

# *Why is Project Needed?*

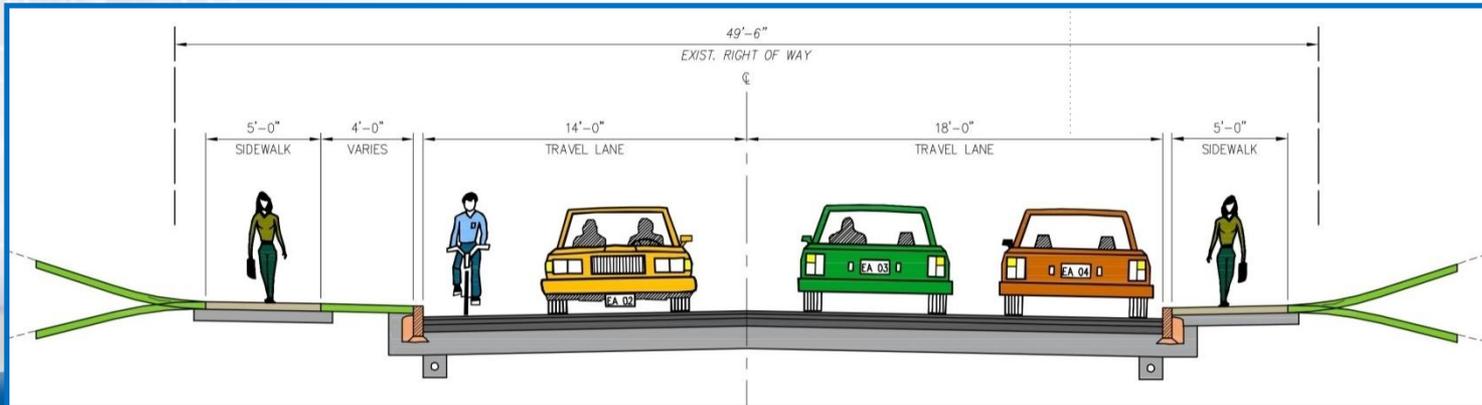
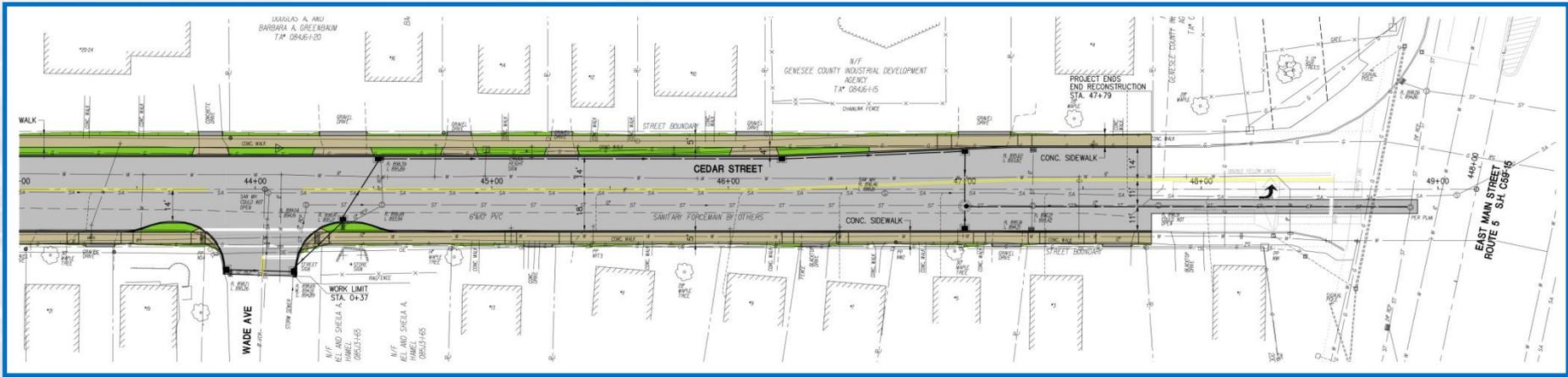
- **Pedestrian mobility and access;  
Especially between Lions Park and the  
DeWitt Recreation Area**



- ***Objective: Improve pedestrian access throughout the length and between the TWO parks***

# Proposed Reconstruction

- **North End, North of Wade Avenue**  
32 ft. Pavement width/curb lines consistent with existing conditions.

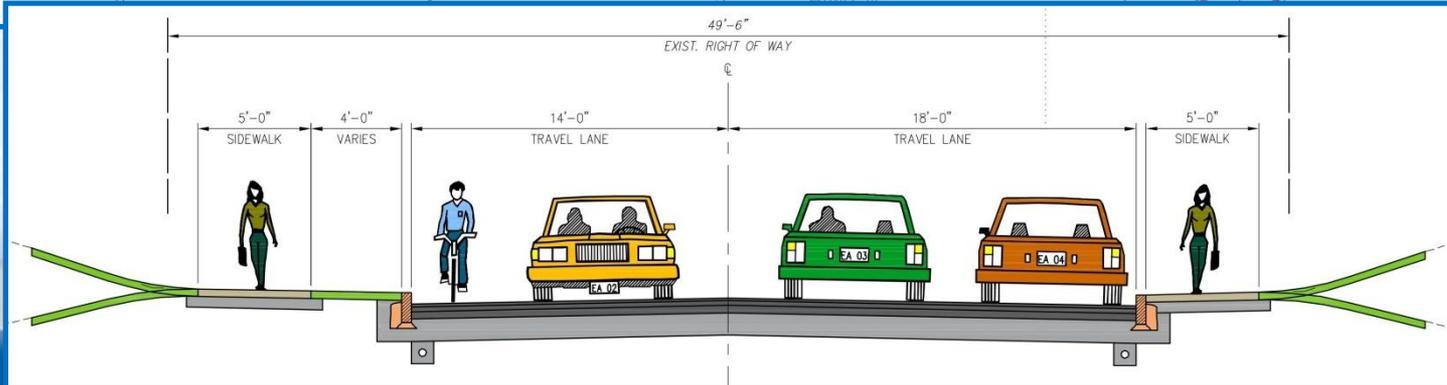
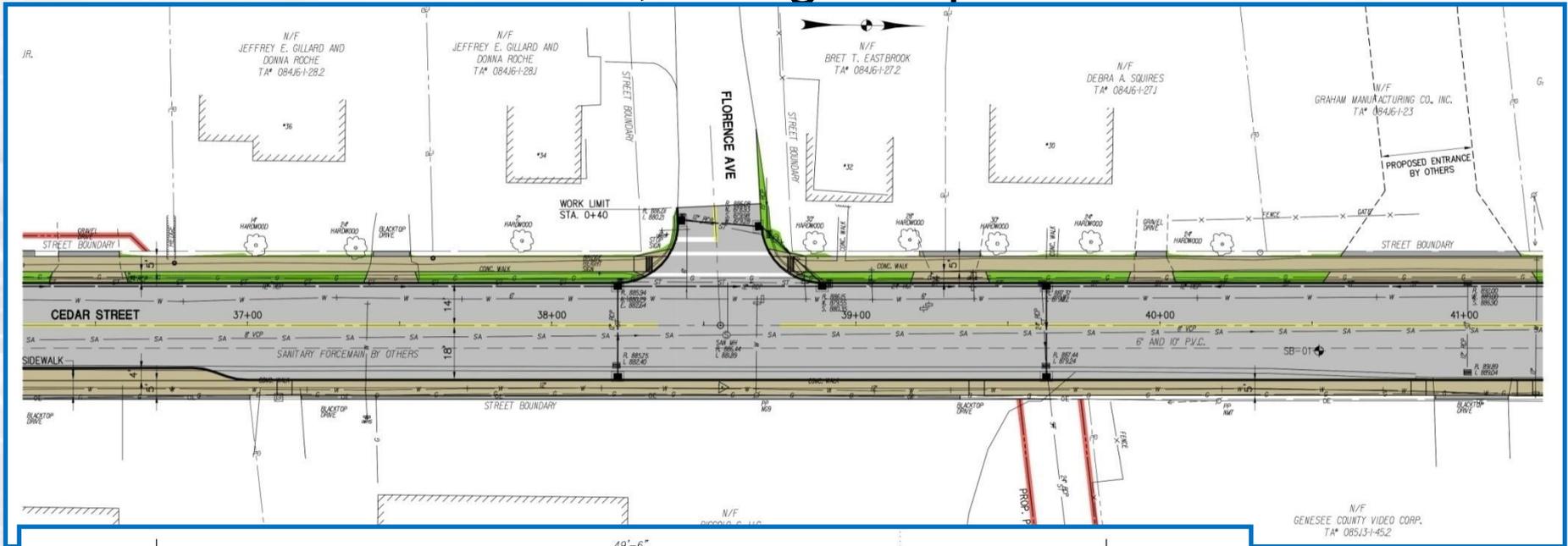


# Proposed Reconstruction

## ■ Florence Avenue to Wade Avenue (±)

On-Street Parking EAST Side of Residential End

32-ft. Pavement Width; 4-ft. grass park-lawn on west side

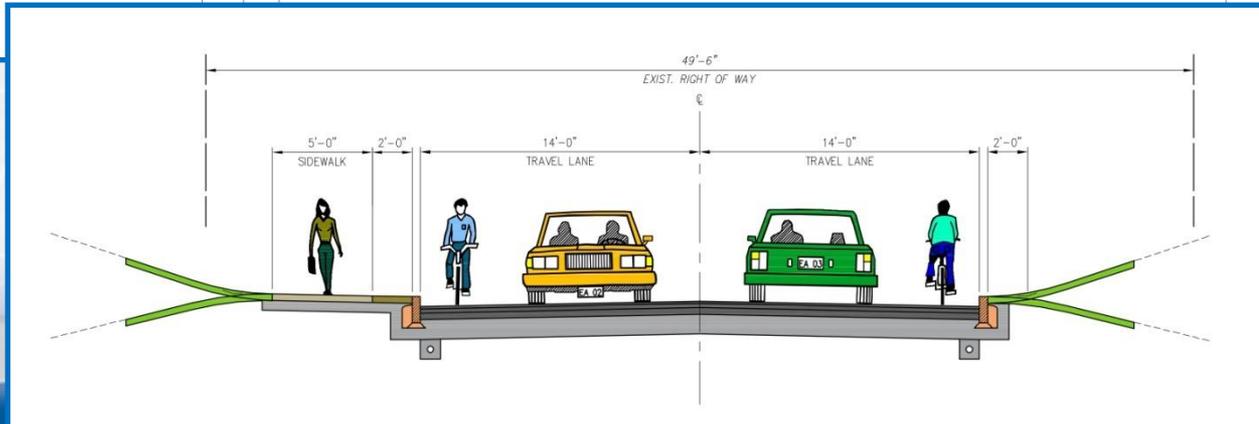
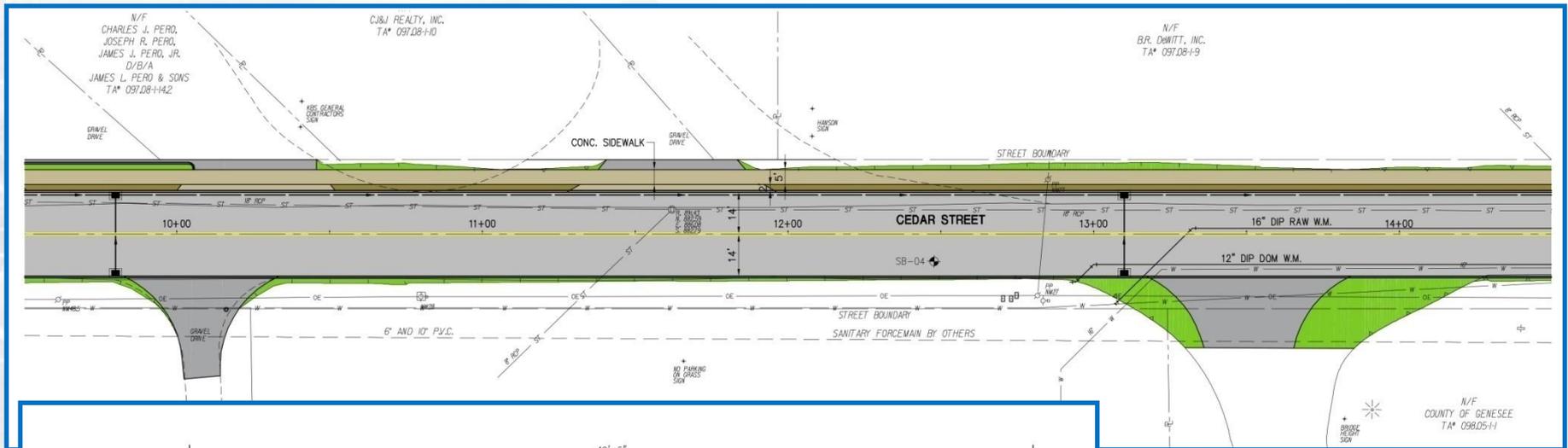


N/F  
GENESEE COUNTY VIDEO CORP.  
TA# 085J34-45.2

# Proposed Reconstruction

## ■ Florence Avenue to Ellicott Street (NY 63)

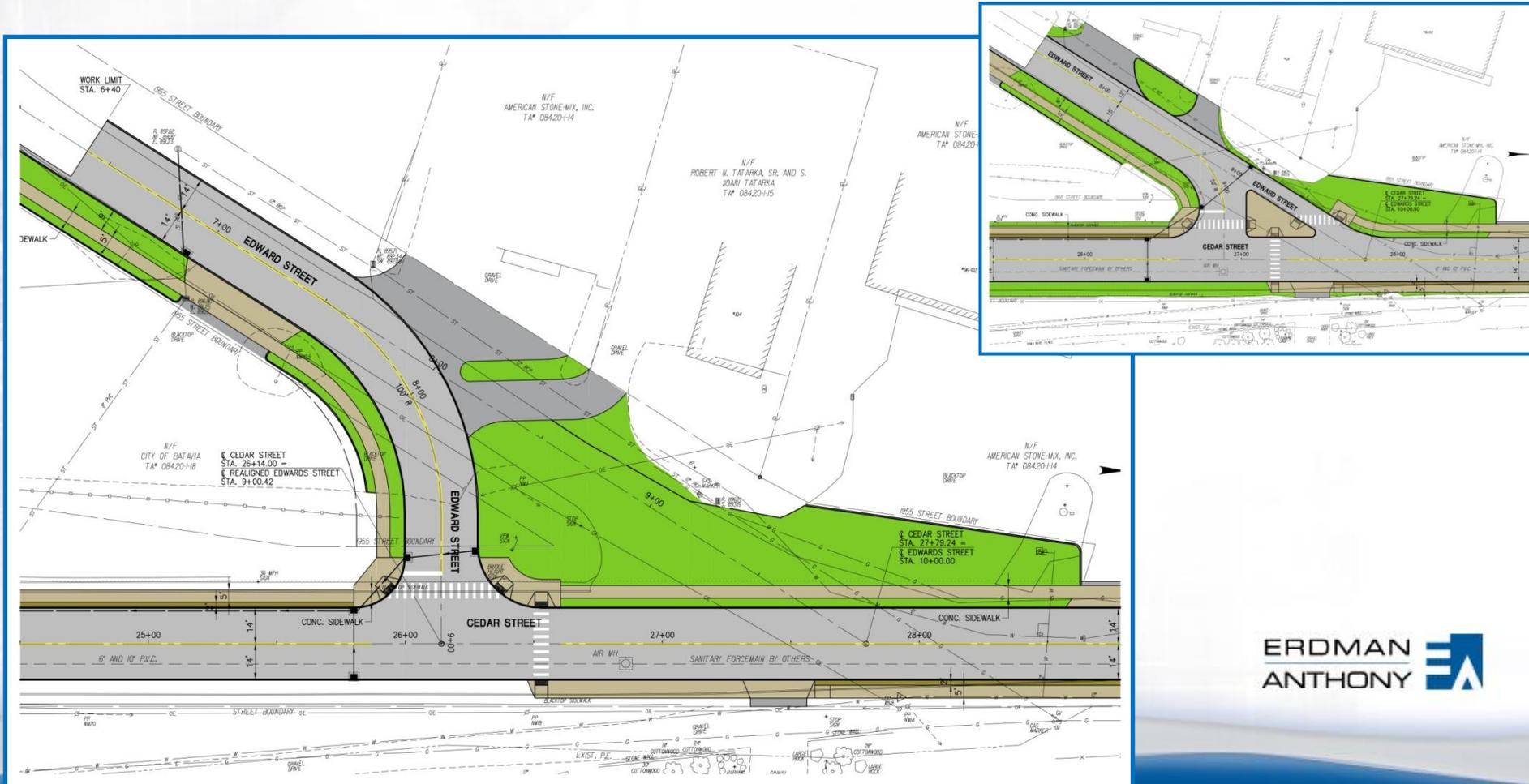
South of Residential Area: 28-foot pavement width  
& South of Edward Street: sidewalk on west side



# Proposed Reconstruction

- Implementing Subalternative D1

Realign the Edward St. Approach to Cedar St.



# *Proposed Reconstruction*

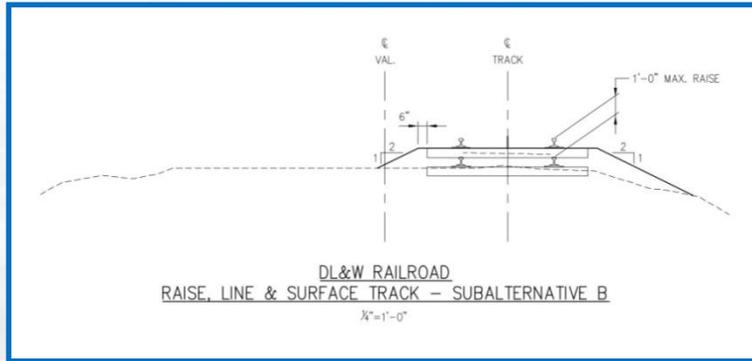
- **Implementing Subalternative D1**

Realign the Edward St. Approach to Cedar St.

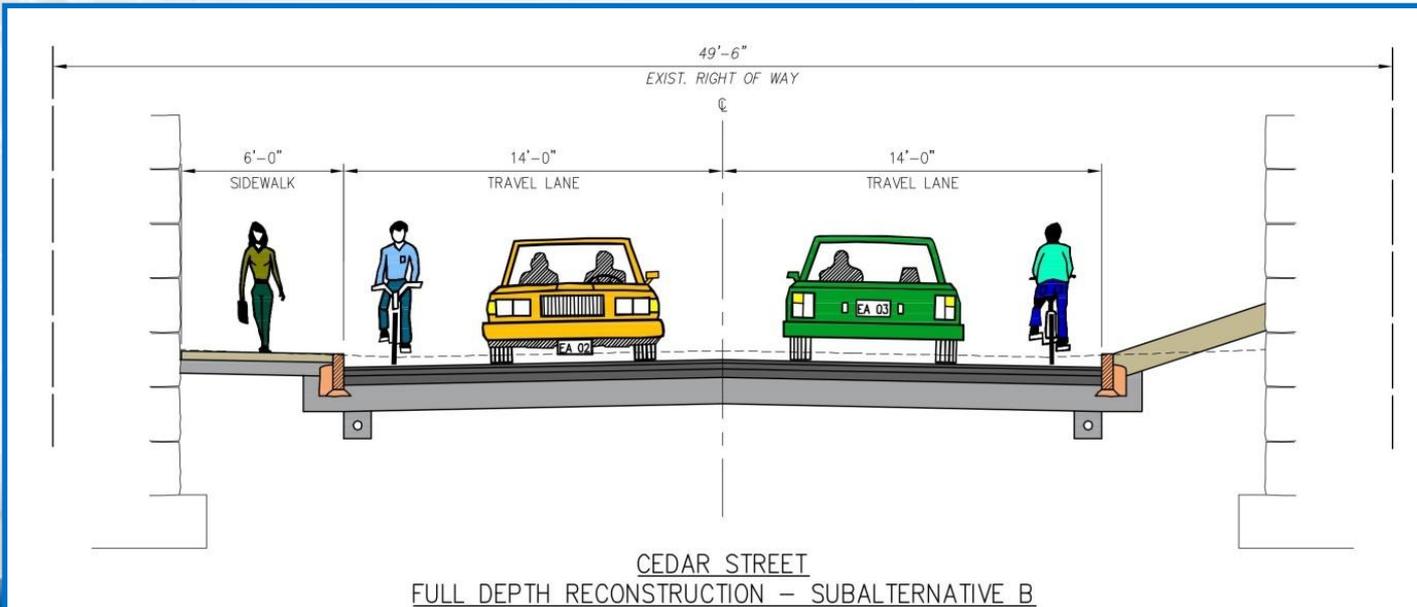


# Proposed Reconstruction

- Implementing Subalternative B  
**RAISE** the DL&W Railroad Bridge

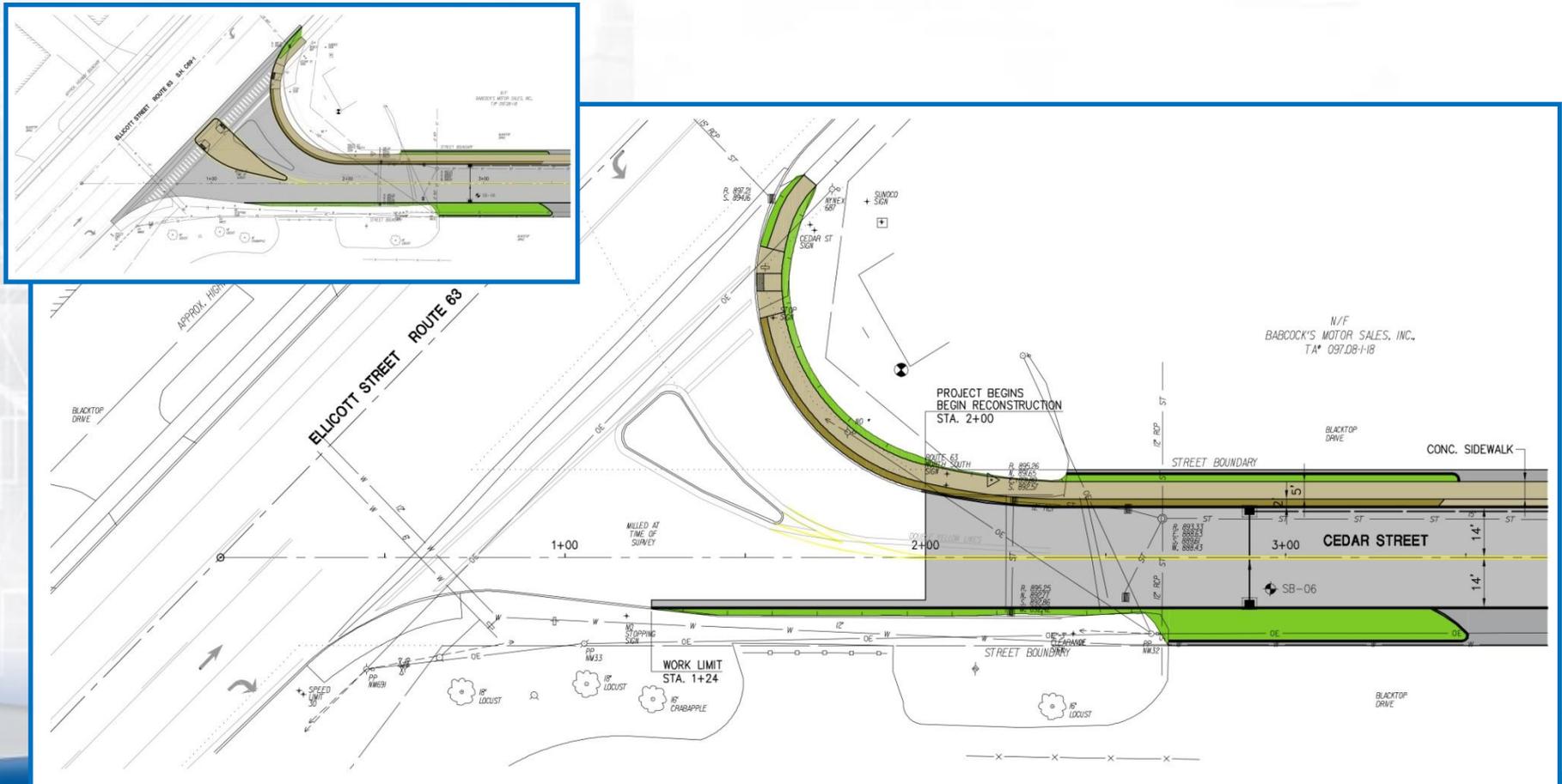


Lowering Street



# Proposed Reconstruction

- Ellicott Street (Route 63) Intersection  
No Significant Change other than Sidewalk



# *Right-of-Way Acquisition*

Acquisitions are Limited to:

- Permanent Easements

#50 & #52 Cedar St. for retaining wall replacement

#109 Cedar St. for existing drainage pipe



# Schedule

- Submit final PS&E April 22<sup>nd</sup>
- PS&E Approval May 3<sup>rd</sup>
- FHWA Authorization May 17<sup>th</sup>
- Advertise May 28<sup>th</sup>
- Bid Opening June 18<sup>th</sup>
- Award June 24<sup>th</sup>
- Start Construction July 10<sup>th</sup>

# Construction - 2013

- *Substantial Completion by Dec. 5, 2013*
- *Final Asphalt Top & Restoration Completed by May 30, 2014*
- *Work this year to be completed in 3 Phases*



# *During Construction*

- Access to all abutting properties along Cedar Street will be provided throughout the duration of construction
- Our construction field staff will work with **ALL affected businesses to ensure delivery of goods & services**



# Construction Phase 1

## *DL&W RR Underpass to Edwards St.*

*Estimated 4-week duration*

**Street Closed within this Phase (Except for Local Traffic)**  
**Signed Traffic Detour is Harvester Avenue**



# Construction Phase 2

## *Ellicott Street to DL&W RR Underpass*

*Estimated 3-week duration*

Street is Open; BUT

Restricted to Alternating 1-way Traffic During Day-time



# Construction Phase 3

## *Edwards St. to East Main Street*

*Estimated 12 week duration*

**Street is Open; BUT  
Restricted to Alternating 1-way Traffic During Day-time**



# ***Project Construction Costs & Funding Summary***

**Estimated Construction Cost ..... \$ 3,012,580**  
**Programmed Construction..... \$ 3,059,000**

City Share (5%)..... \$ 152,950  
State Marchiselli (15%)..... \$ 458,850  
State & Federal (80%).....\$ 2,447,200

# Comments & Questions ?

