



PRICE BOULEVARD WIDENING PROJECT

Sumter Boulevard to Toledo Blade Boulevard Status Update May 14, 2019

Plans Development

- 90% Plans received and reviewed.
- May 2, 2019, reviewed comments with Engineer-of-Record.

Stormwater Treatment System

- Existing linear dry retention ponds along Sumter Boulevard and Toledo Blade Boulevard include underdrain systems that are increasing in effort and cost of maintenance required.
- Changing from dry to wet retention ponds is recommended by the Operations and Maintenance Division.
- The change from dry to wet would not change the pond sites needed for the project.

Stormwater Treatment System

- The additional effort required by the Engineer-of-Record for this change would be approximately \$19,000 and require approximately four weeks of time.
- The ponds would need to be aerated by either a fountain or bubblers system.
- The additional time needed, including review and approval by permitting agencies is estimated to be five months.

Raised Center Medians

- At the west end of the project, the raised center median would extend to the Blueridge Waterway crossing.
- Restricts left turn movements into and out of Convergence Way (Walmart Neighborhood Store).

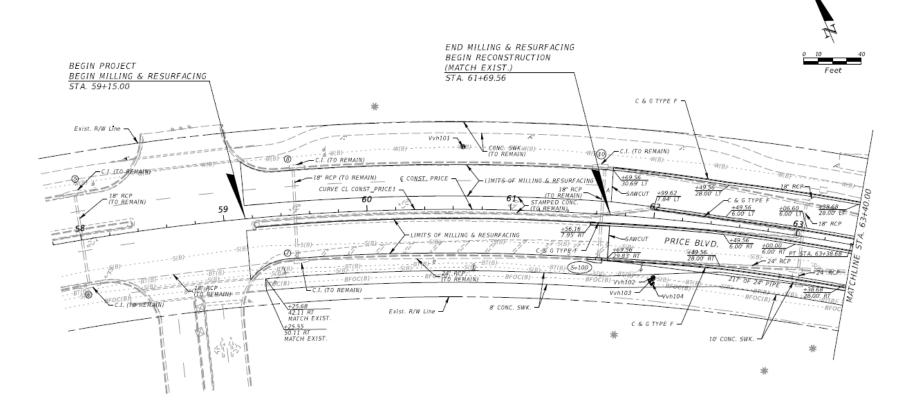
Raised Center Medians

- A mid-block crossing would be added in this location incorporating Rapid Flashing Beacons and high emphasis crosswalk striping.
- At the east end of the project, the raised center median would extend from Citizens Parkway to the Creighton Waterway.



West End Median

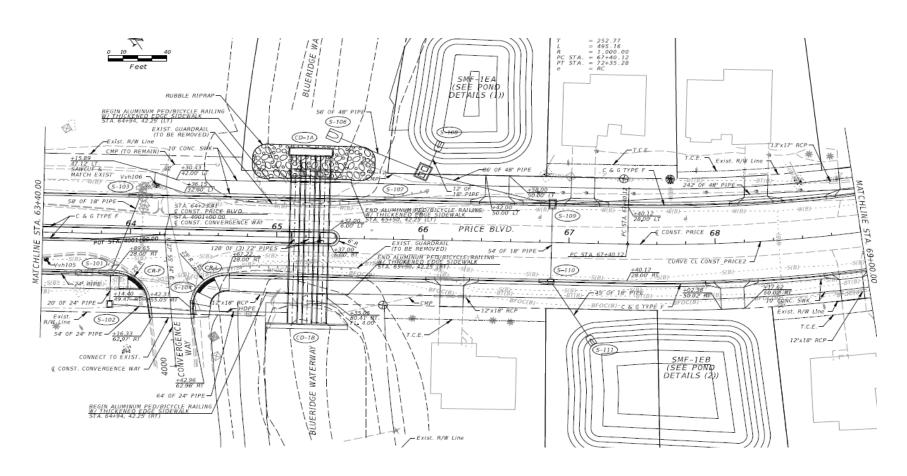






West End Median

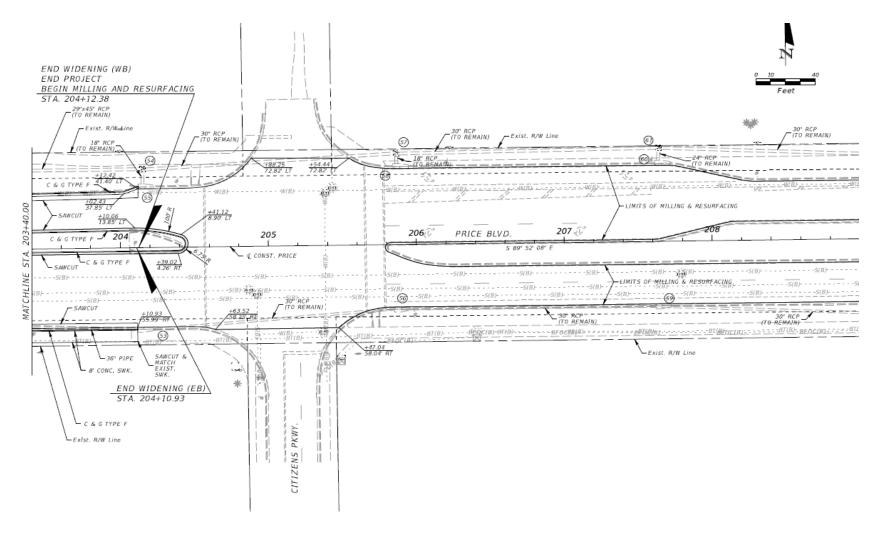




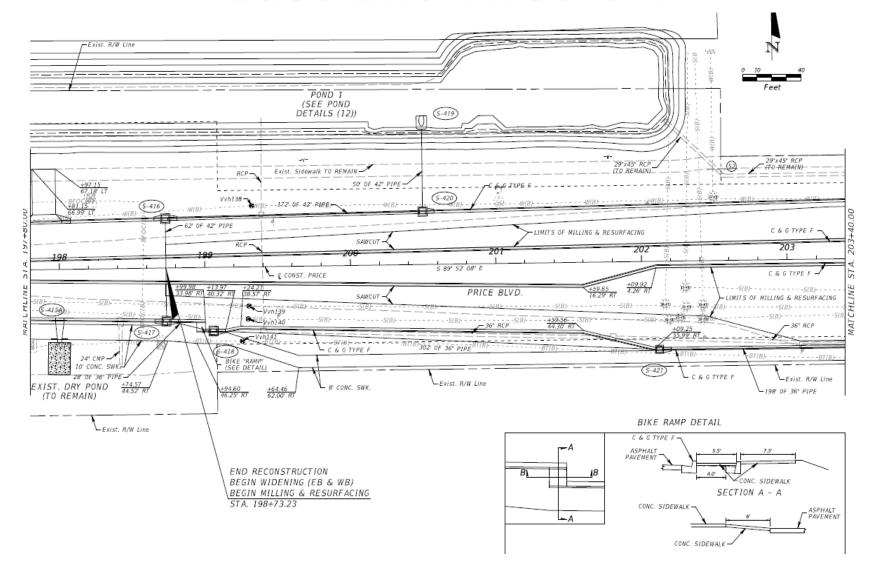


East End Median

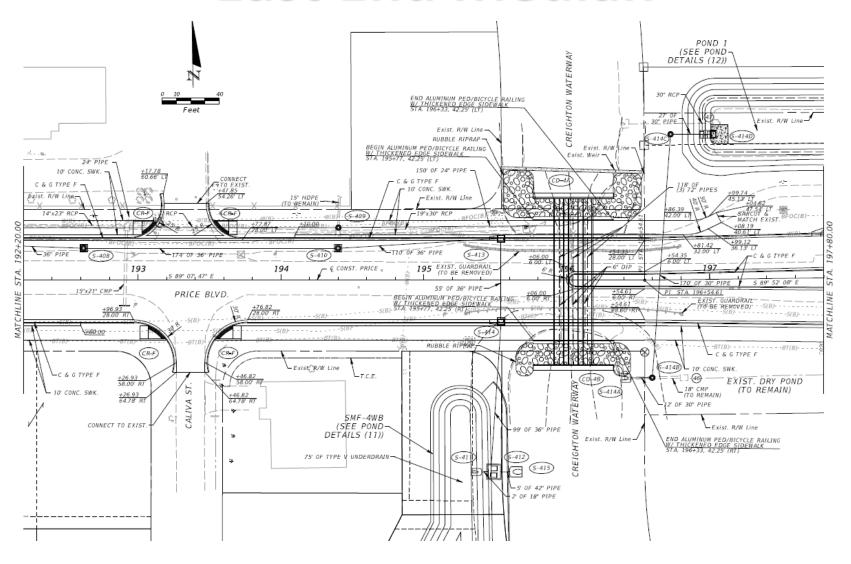




East End Median



East End Median



Landscaping

- The raised center medians at each end of the project will be landscaped.
- The stormwater treatment pond sites will be lined with trees and/or shrubs.

Proposed Center Turn Lane Islands

- Positioning of the islands was reviewed at the May 2, 2019, meeting with the Engineer-of-Record.
- Due to single family lots along both sides of the roadway, no locations were found that would not affect left turn movements into or out of a number of lots on both sides of the proposed island.
- The use of stamped concrete would provide a visual distinction from the travel lanes. During the 2017 public meetings there was strong opposition from residents due to noise produced by stamped concrete.

Proposed Mid Block Crossing Schemes



