



FLORIDA MANGO ROAD

EDGEWATER DRIVE TO BARBADOS ROAD

Sales Tax – Bridge Replacement

“ Florida Mango Rd. Over LWDD Lat. 8 Canal”

Infrastructure Sales Tax Oversight Committee

May 18, 2023

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Palm Beach County Roadway Production Division

Funding Overview

- \$2,944,204.48 Construction Total

- \$1.89M Roadway
- \$1.05M Bridge

Funding Sources

- \$700K Infrastructure Sales Tax
- Five-Year Road Program



Objectives

- Replace bridge
- Increase bridge clearance over L-8 Canal
- Provide bike lanes on Florida Mango Road
- Provide continuous center left turn lane
- Provide sidewalks, east and west sides of Florida Mango Road

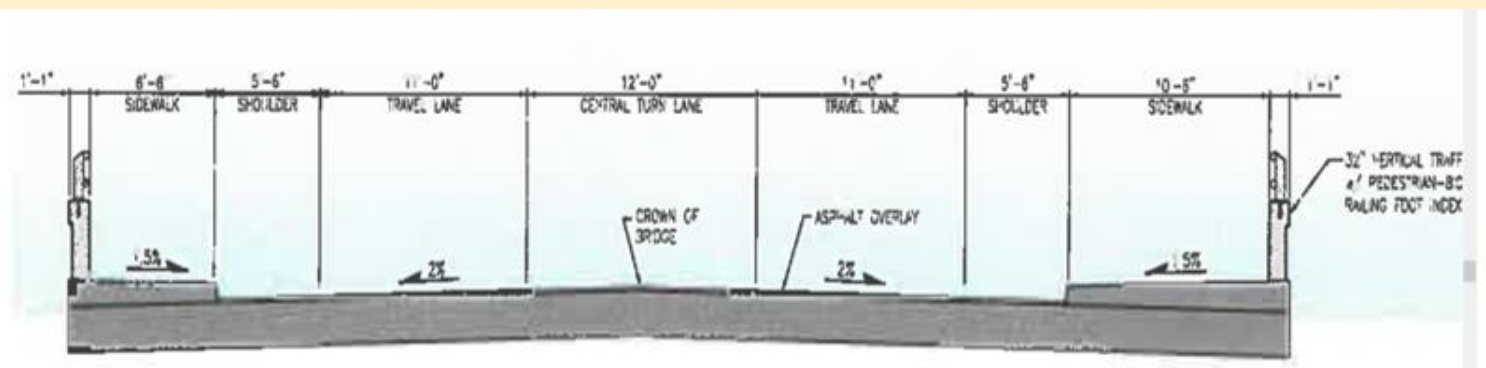
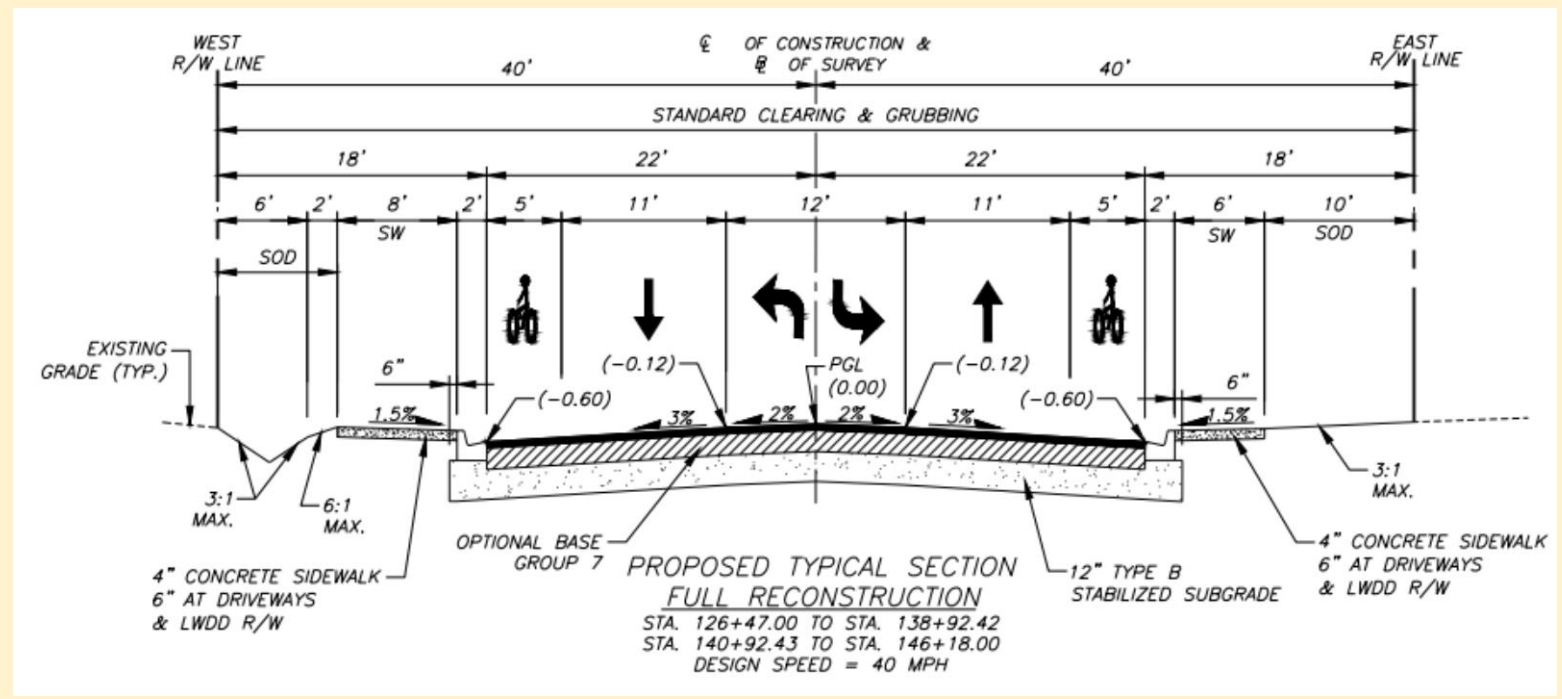


Existing Conditions

- 12' lanes
- No paved shoulder
- 6' sidewalk (East side only)



Proposed Typical Sections



Proposed Typical Bridge Cross Section

Construction Overview

- **Ranger Construction**
- Began Construction: February 22, 2022
- Estimated Construction Completion: August 2023.
- In addition to the bridge replacement work includes:
 - widening
 - drainage
 - sidewalks
 - utility relocations and installations

Road Construction Progress



Bridge Construction Progress



