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# Indian Creek Drive Flooding Mitigation Project Phase 3

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Presented by:

Mina Samadi, P.E.  
City of Miami Beach  
Senior Capital Projects  
Coordinator  
Office of Capital  
Improvement Projects

Michael Fischer  
RIC-MAN Construction  
Florida, Inc.  
Chief Operating Officer  
Contractor

Maher Maaliki, P.E.  
Consultant Project  
Manager  
Ribbeck Engineering, Inc.

Mauricio Arze, P.E.  
Senior Project Engineer  
WSP USA Inc.

# Presentation Outline

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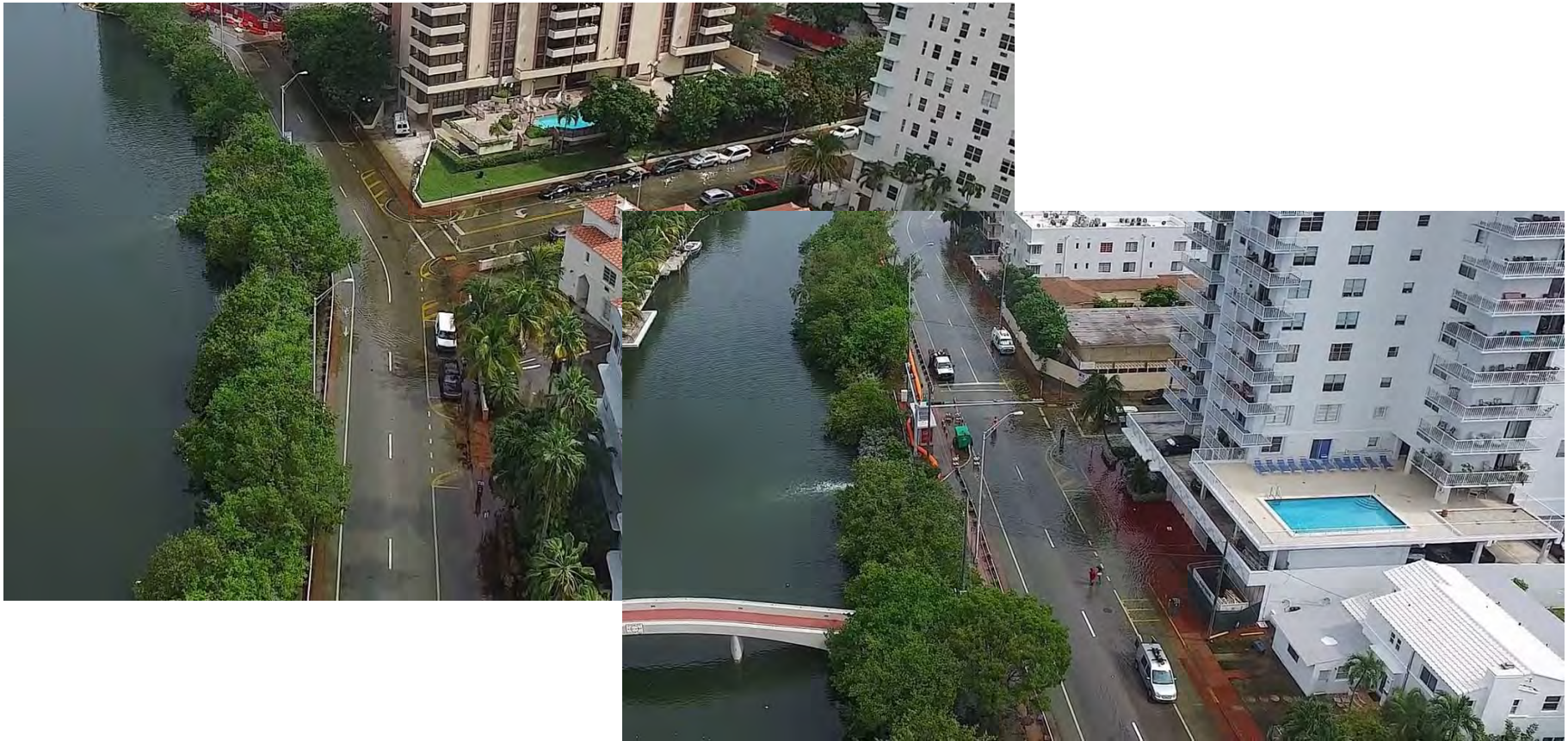


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## Project Overview

# Project Overview

## Indian Creek Drive Flooding



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# Project Overview

## Project Limits (Phase 3)

- Indian Creek Drive between 26 and 41 streets
- Collins Avenue between 25 and 26 streets

## Project Construction Phasing

- Section 1 - Construction between 31 and 41 streets
- Section 2 - Construction between 26 and 31 streets







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## Where Are We Now

# Where Are We Now

## Current Project Status (Progress to Date)

- Currently the project is approximately 40 percent complete.
- The 72-inch main drainage trunk line along Indian Creek Drive from 31 Street to 41 Street is 100% complete.



# Where Are We Now

## Current Project Status (Progress to Date)

- Drainage system installation along the side streets between 32 to 40 streets is 100% complete.
- Drainage system installation at 41 Street is 95% complete. Three final drainage runs along 41 Street will be installed at the end of the project.



# Where Are We Now

## Current Project Status (Progress to Date)



- Harmonization of properties along Indian Creek Drive between 31 and 40 streets is 100% complete, including sidewalks, curbs and gutters.
- Sod installation remaining.



# Where Are We Now

## Current Project Status (Progress to Date)

- Roadway construction on side streets from 32 to 36 is 100% completed including sidewalks, curb and gutters and first layer of asphalt paving.
- The roadway base and first layer of asphalt has been completed on the east side of Indian Creek Drive between 32 and 41 streets.
- Street light pole foundations and conduits are 100% complete on Indian Creek Drive from 39 to 41 streets.
- Traffic Signalization conduit and utility boxes at the intersection of Indian Creek Drive and 39 Street has been installed.

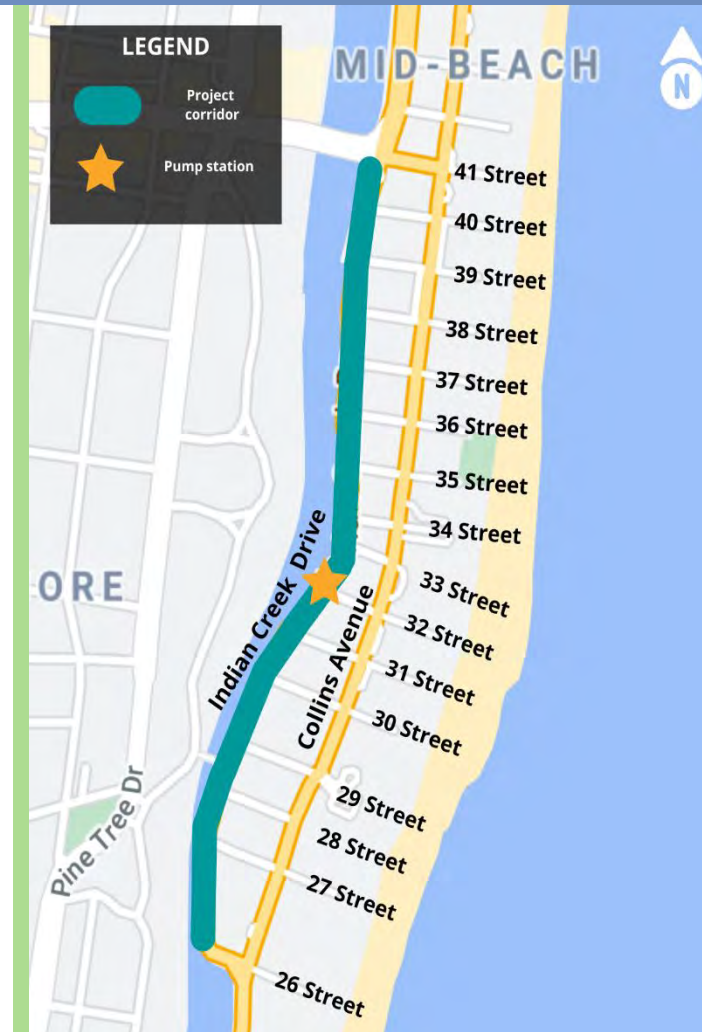


# Where Are We Now

## Recent Events

The project has experienced some delays because of:

- Redesign and permitting to accommodate the generator relocation.
- Redesign and permitting to accommodate the lack of seawall.
- Change order awarded to the contractor on March 17, 2021, to account for the additional services.
- This work has been incorporated into the contractor's current schedule.





## 3 Next Steps

# Next Steps

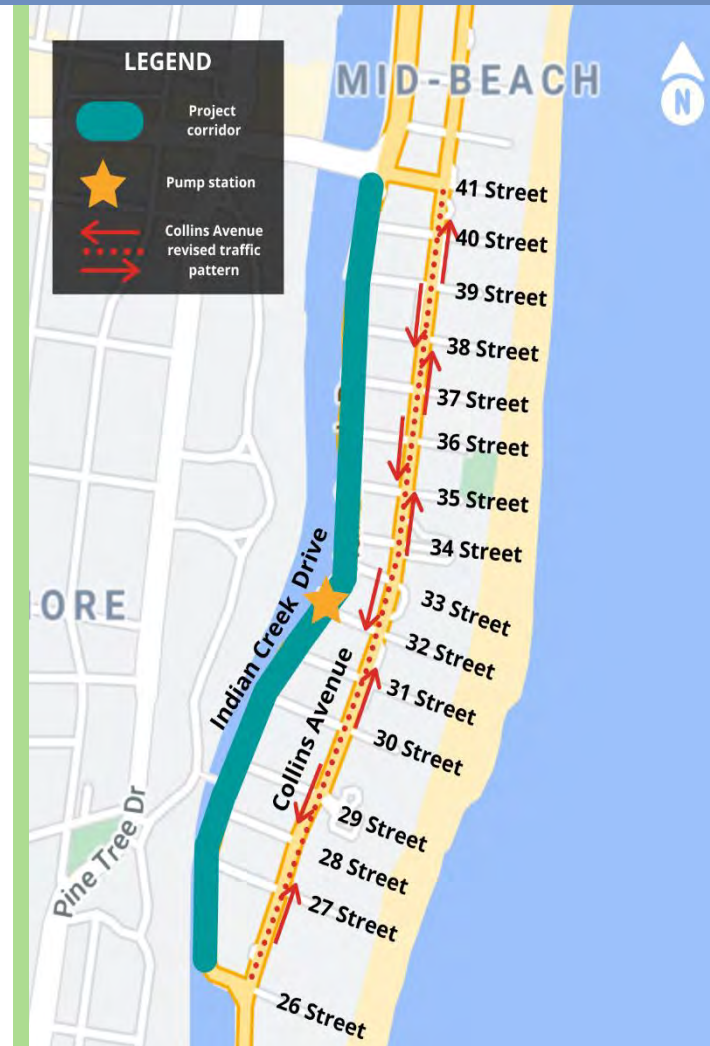
## Project Construction Phasing

To alleviate additional delays to the project

- Construction will be in one continuous phase at different locations along Indian Creek Drive.
- The two-way traffic pattern along Collins Avenue will be extended south
- The new two-way traffic pattern will be between 26 and 41 streets

## Project Timeline

- Construction started in March 2020, with estimated completion of December 2021
- Revised estimated completion: April 2022





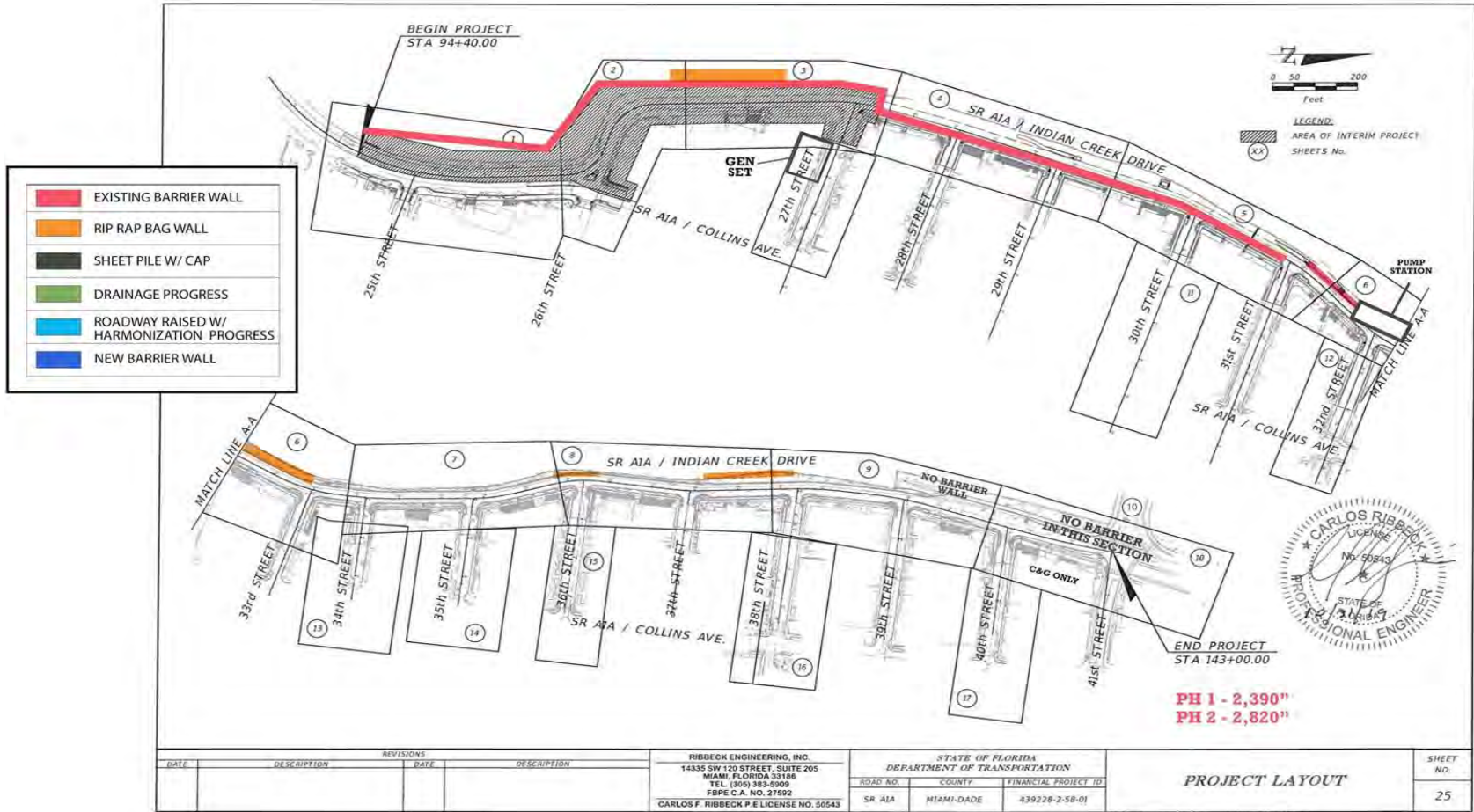
# Next Steps

## Upcoming Work

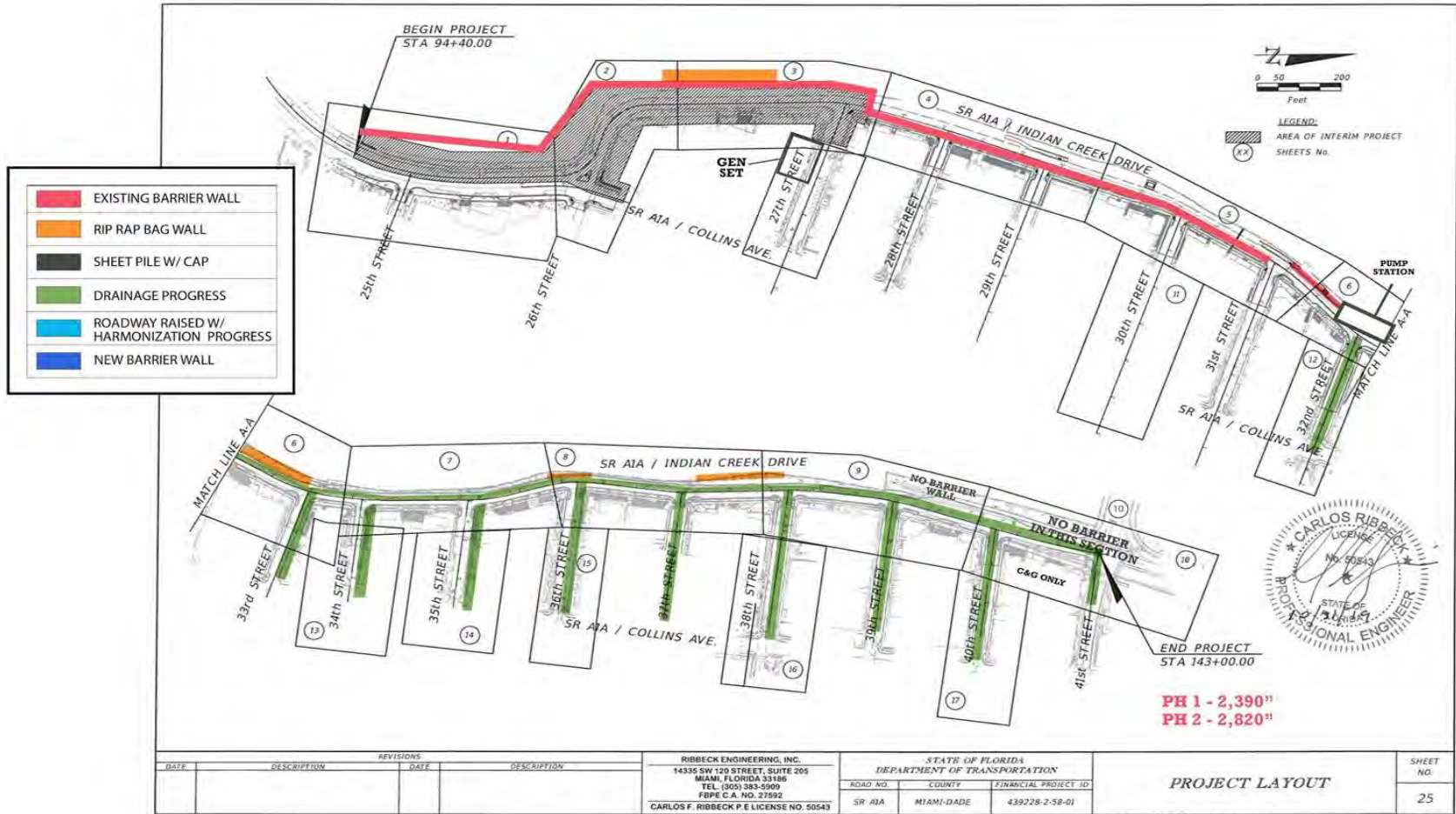
- Construct sheet pile walls
- Complete pump station work
- Construct the generator, and install landscaping and irrigation
- Reconstruct and pave road including ADA sidewalks and bicycle lane
- Construct barrier walls
- Continue with private property harmonization between 25 and 32 streets
- Install new street lighting system
- Install new traffic signals at 26, 29 and 39 streets
- Installation of final layer of asphalt, pavement markings and signage



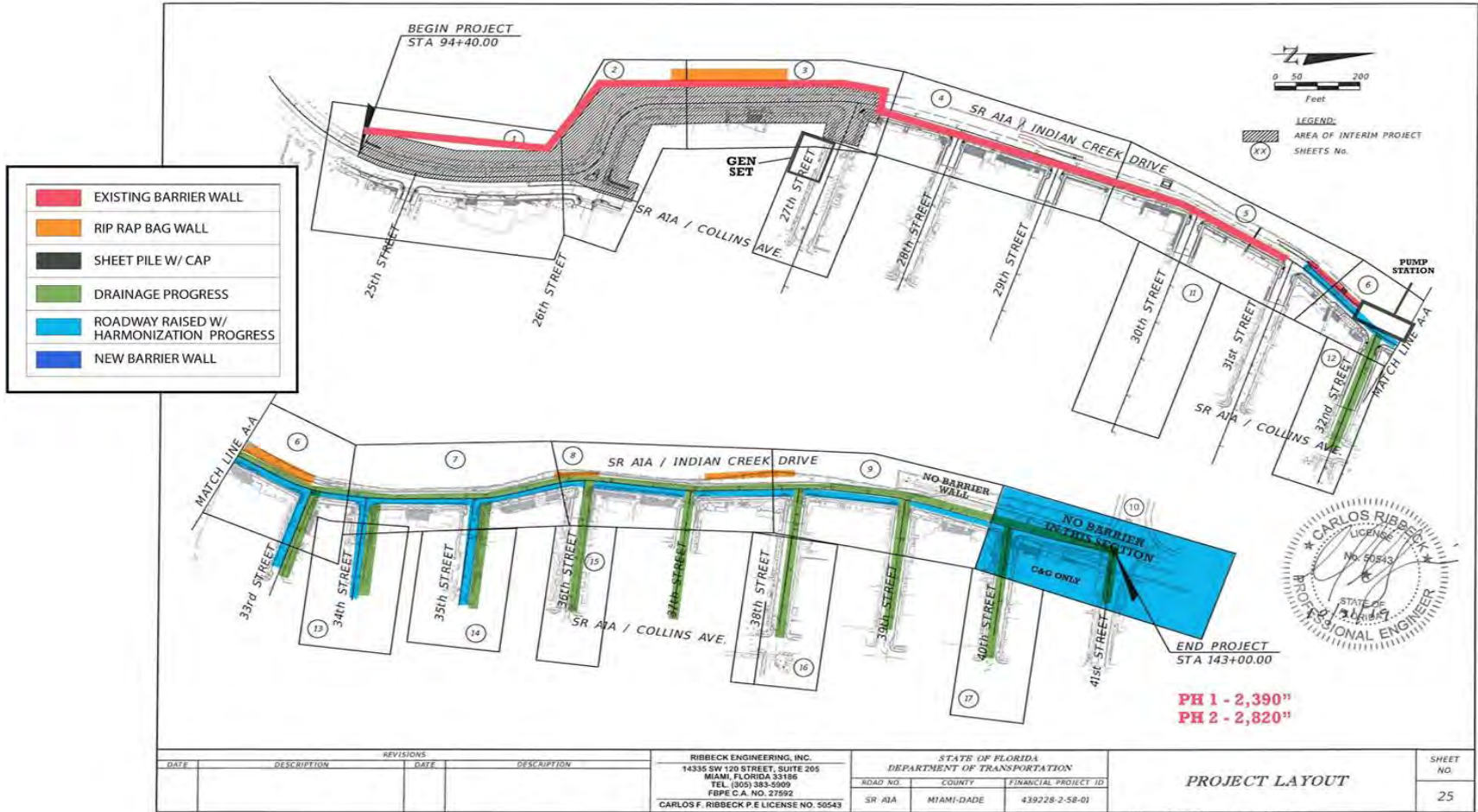
# Next Steps



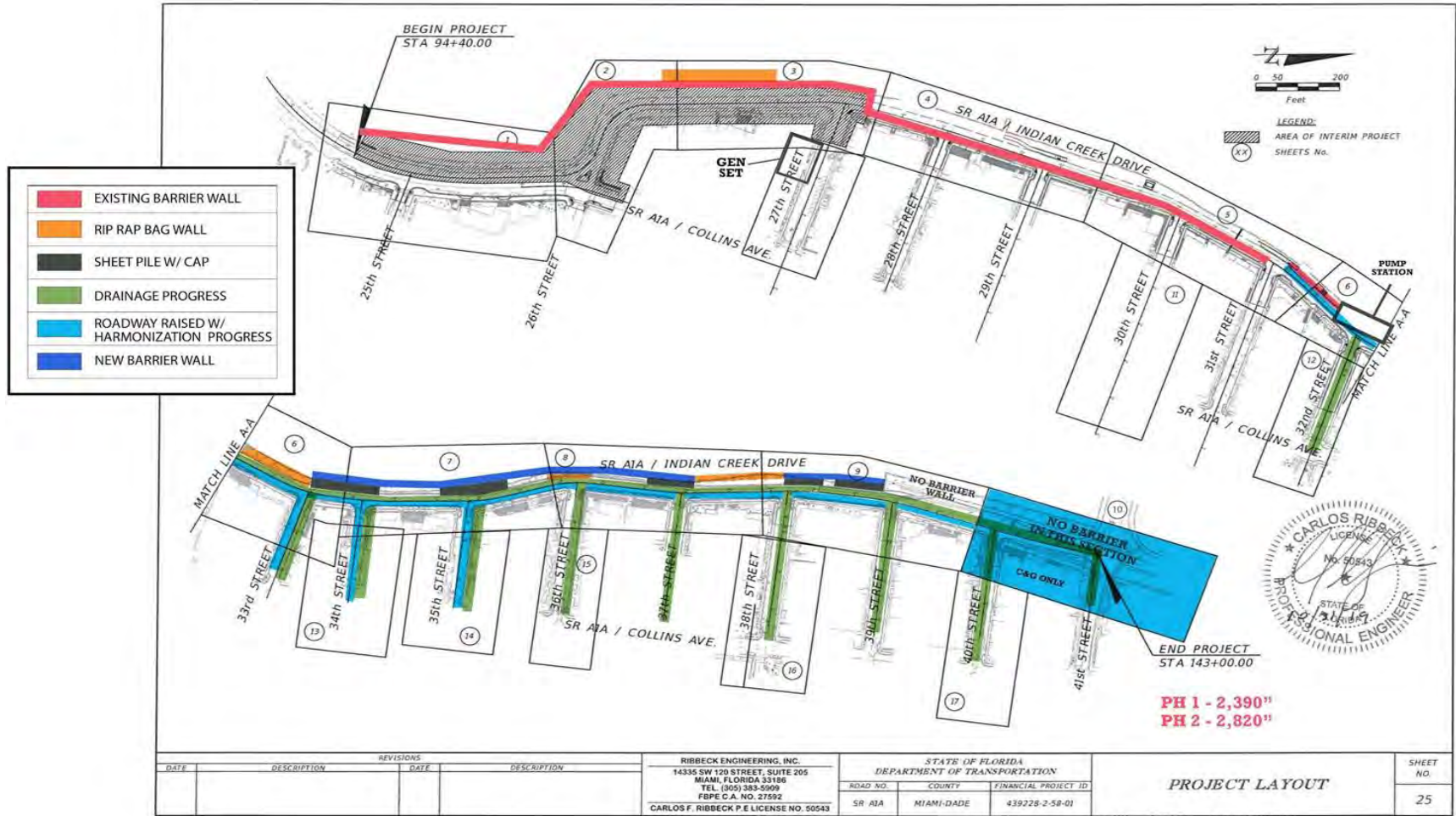
# Next Steps



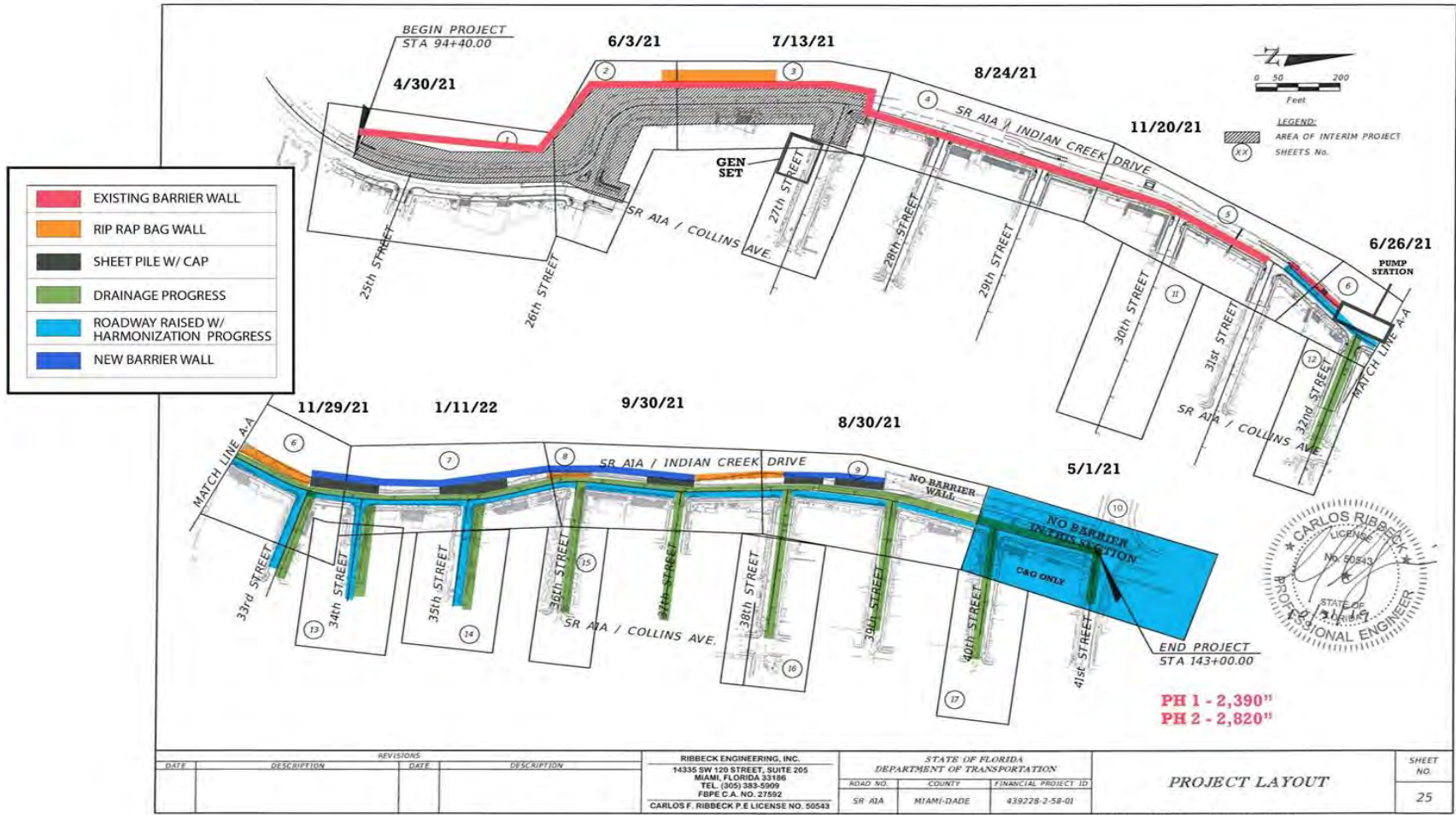
# Next Steps



# Next Steps



# Next Steps





## 4 Other Corridor Projects

# Other Corridor Projects

## Seawall Project

- Miami-Dade County DERM permit presented and approved at February 2021 County Commission meeting.
- Plans are being submitted to City Building Department for permitting.
- National Marine Fisheries is reviewing the project and anticipates permit should be issued by end of May 2021.

## Landscape and Pathway Project

- Construction documents expected to be completed before summer 2021.
- Landscaping walkway installation will follow roadway and seawall construction project.





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Questions/Comments



For more information please contact:  
Vanessa Vazquez  
Neighborhood Affairs Coordinator  
786.599.6543  
[VanessaVazquez@miamibeachfl.gov](mailto:VanessaVazquez@miamibeachfl.gov)