

9. EXPEDITE THE OPENING OF THE BAYWALK AND MOVE THE DEVELOPMENT OF THE BAYWALK UP ON THE G.O. BOND PRIORITIZATION LIST; AND PRESENT THE BAYWALK PLAN TO THE LUSC COMMITTEE.

Applicable Area:

Baywalk Links Status

January 26, 2024



PEDESTRIAN BRIDGE**HISTORY – DESIGN**

FDOT 75% Submittal – **9/2019, Resolution Meeting held on 11/13/2019.**

FDOT 90% Submittal – **9/5/23**

FDOT 90% Comments received – 9/27/23

FDOT 90% Review Meeting – 11/14/23

100% FDOT Set Submittal – **2/21/24**

100% FDOT Comments Due – 3/21/2024

100% FDOT Responses Target Date – 3/29/2024

100% FDOT Review Meeting Target Date – 4/4/2024

FDOT PERMIT ISSUANCE TARGET – 6/15/2024

CoMB / DERM Permitting Target – 6/15/2024

- 100% review Comments uploaded to FDOT for final review and approval.

CONTRACTOR AGREEMENT

- Mastec – Executed Agreement – Complete
- CEI – Pinnacle Consulting Enterprises – finalizing agreement for Inspection services.

MOVING FORWARD - Milestone Schedule**1- MOBILIZATION – . (Based on FDOT / CoMB / DERM permits issued by - 6-15-2024)**

a. End of May 2024 to begin fencing, clearing / grubbing, and relocating small utilities.

b. MOT Coordination ongoing with Fire & Police

i. Sequence Drawing with Crane radius & placement drawings being prepared.

2- WORK

a. Expected OVERALL Duration – **6-15-2024 through 12-30-2025**

b. UTILITIES –

i. Water main

1. South - Start in July 2024 – **Added Scope**

2. North - Start in September 2024 – **Added Scope**

ii. The AT&T communications relocation - Start in September 2024.

iii. Injection Wells - Start October 2024 – **Added Scope**

c. FOUNDATIONS & VERTICALS - BASE WORK

i. Drilled shafts, Foundations & Verticals

1. start in November 2024 through March 2025

d. SUPER STRUCTURE

i. Super structure (Concrete, Steel & Stairs)

1. Start April 2025 and complete in September 2025

ii. Glazing installation

1. Start September 2025 and complete October 2025.

e. FINISHES

i. Finishes - Stucco, Paint, Railings, Sidewalk, Landscaping

1. start August 2025 and go into October 2025

f. FINAL INSPECTIONS

i. September through the end of the 2025 year.

BAYWALK 1100 Mondrian

HISTORY – DESIGN

- Initial Permit Submission - 5/23/2023
 - o Initial Permit Comments – 6/12/2023
- Permit Revision #1 Submitted – 10/24/2023
 - o Permit Revision #1 Comments – 11/27/2023
- Permit Revision #2 Submittal – 2/5/2024
 - o Permit Revision # 2 Completion - 3/6/2024
- Permit Issued – 03/07/2024 (**APPROVED**)
 - o CURRENT STATUS - DERM CLASS A Re-submittal – 3/18/2024 (original DERM application expired)
 - DERM Reviewer – Lindsay Elam
 - DERM Stamp receipt target Date – 4-8 weeks (5-13-2024)
 - DERM is currently reviewing Submerged Land Lease documentation for final release of permit.

CONTRACTOR AGREEMENT

- Dock & Marine – Executed Agreement - Complete

MOVING FORWARD - Milestone Schedule**1- MOBILIZATION – week of 5-13-2024**

- a. 1 week after DERM stamp issue resolution to drive test pile from Barge
 - i. Needed to confirm length requirement.
 - ii. 4 weeks to get Piles on site by Barge to start driving them.

2- WORK

- a. Expected OVERALL Duration - 5-13-2024 through 11-1-2024
- b. Materials start being delivered to the site.
 - i. 4 weeks after test pile layout.
- c. Pile Driving Duration
 - i. Pending Permit completion with DERM Approval
 - 1. 5-1-24 to 6-18-24
- d. Beams and Caps
 - i. 6-18-24 to 7-23-24
- e. Walkways – Decks -
 - i. 7-23-24 to 9-1-24
- f. Inspections & Approvals
 - i. Specialty Inspector, Environmental & Building
 - 1. 9-1-2024 to 11-1-2024

PEDESTRIAN BRIDGE

HISTORY – DESIGN

FDOT 75% Submittal – **9/2019, Resolution Meeting held on 11/13/2019.**

FDOT 90% Submittal – **9/5/23**

- FDOT 90% Comments received – 9/27/23
- FDOT 90% Review Meeting – 11/14/23

100% FDOT Set Submittal – **2/21/24**

100% FDOT Comments Due – 3/21/2024

100% FDOT Responses Target Date – 3/29/2024

100% FDOT Review Meeting Target Date – 4/4/2024

FDOT PERMIT ISSUANCE TARGET – 6/15/2024 – **100% Drawings submitted**

- **FDOT in review for permit release**

CoMB Target – 6/15/2024

Department of Health Permit – Expected permit in hand by 6-15-2024

AGREEMENTS

- CEI – Pinnacle Consulting Enterprises

MOVING FORWARD - Milestone Schedule

1- MOBILIZATION – (Based on FDOT permit issued by 6/15/2024)

- a. End of June 2024 to begin fencing, clearing / grubbing, and relocating small utilities.**
- b. MOT Coordination ongoing with Fire & Police – for MOT Permit**

2- WORK

- a. Expected OVERALL Duration – 6-15-2024 through 12-30-2025**
- b. UTILITIES –**
 - i. Water main
 1. South - Start in July 2024 – **Added Scope**
 2. North - Start in September 2024 – **Added Scope**
 - ii. The AT&T communications relocation - Start in September 2024.
 - iii. Injection Wells - Start October 2024 – **Added Scope**
- c. FOUNDATIONS & VERTICALS - BASE WORK**
 - i. Drilled shafts, Foundations & Verticals
 1. start in November 2024 through March 2025
- d. SUPER STRUCTURE**
 - i. Super structure (Concrete, Steel & Stairs)
 1. Start April 2025 and complete in September 2025
 - ii. Glazing installation
 1. Start September 2025 and complete October 2025.
- e. FINISHES**
 - i. Finishes - Stucco, Paint, Railings, Sidewalk, Landscaping
 1. start August 2025 and go into October 2025
- f. FINAL INSPECTIONS**
 - i. September through the end of the 2025 year.

BAYWALK 1100 Mondrian

HISTORY – DESIGN

- Initial Permit Submission - 5/23/2023
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- Permit Issued – 03/07/2024 (**APPROVED**)
 - o CURRENT STATUS - DERM CLASS A Re-submittal – 3/18/2024 (original DERM application expired)
 - **DERM Permit Received**

AGREEMENTS

- Dock & Marine – Executed Agreement - **Complete**

MOVING FORWARD - Milestone Schedule

1- MOBILIZATION –

- a. **Test Pile installed on 5-29-2024**
- b. **Pile delivery being scheduled – expected by 6-19-2024**

2- WORK

- a. Expected OVERALL Duration - **5-29-2024 through 11-1-2024**
- b. Materials start being delivered to the site.
 - i. 4 weeks after test pile layout.
- c. Pile Driving Duration
 - 1. **DERM Approval received**
- d. Beams and Caps
 - i. 6-24-24 to 7-23-24
- e. Walkways – Decks -
 - i. 7-23-24 to 9-1-24
- f. Inspections & Approvals
 - i. Specialty Inspector, Environmental & Building
 - 1. 9-1-2024 to 11-1-2024

PEDESTRIAN BRIDGE

PERMITTING & DESIGN

FDOT 75% Submittal – **9/2019, Resolution Meeting held on 11/13/2019.**

FDOT 90% Submittal – **9/5/23**

- FDOT 90% Comments received – 9/27/23
- FDOT 90% Review Meeting – 11/14/23
- 100% FDOT Set Submittal – **2/21/24 - BCC**
- 100% FDOT Comments Due – 3/21/2024 - BCC
- 100% FDOT Responses Target Date – 3/29/2024 - BCC
- 100% FDOT Review Meeting Target Date – 4/4/2024 – BCC
- 100% FDOT Set Resubmitted Date – 5/28/2024 - BCC
- 100% FDOT Comments received – 6/17/2024 – BCC
- 100% FDOT Set Resubmitted to FDOT 6/26/2024
- 100% FDOT Comments Anticipated 7-12-24
- **FDOT – Acceptance of Structural review responses – 8-13-2024**
- **FDOT – Remaining comment resolution – TARGET: 8-22-2024**
- **FDOT - routing of Approval – TARGET: 8-26-2024**

FDOT Utility Permit

- OSP - Permit # 2024-H-691-00206 - (email sent 6/28), then review by FDOT - Permit # Temp: 0260769
 - PENDING CoMB PERMIT APPROVAL
- RWP0124-11709 - Baywalk Ped Bridge – ROW Permit
 - PENDING CoMB PERMIT APPROVAL
- TS1900879 - Baywalk Ped Bridge – CLOSED? – PENDING CoMB CONFIRMATION
- Ped Bridge – ELC 2414636 5th street Bridge – MASTER PERMIT
 - 2nd round of comments received 6/25,
 - additional comments received 6/28.
 - Revised comment sheets prepared and issued for Approval.
- **Miami Dade DERM – WATER – 6/20/2024 - WE # 2024-WAT-EXT-00251**
 - Watermain permitting - **APPROVED**
- **Miami Dade DERM – WATER**
 - Drainage Wells Permitting – **APPROVED**
- **Department of Health Permit**
 - **APPROVED - 6/26/2024**
- **Dewatering Permitting – Florida Civil**
 - Coordination with CoMB for dewatering discharge occurred 7-8-2024
 - **Dewatering Permit** – Application CoMB Signature pending
 - Dewatering plan was final reviewed 8-15-24 between CoMB, Florida Civil, Mastec & TCH 500.
- **Use & Occupancy Agreement – FDOT / CoMB – Pending City Attorney approval**
- **DRB Concurrence letter – Pending ComB Issuance**
- **MOT Concurrence Letter – Pending CoMB Issuance**
- **CoMB ROW – Arquitectonica providing responses to MOT comments by 8-16-2024**
- **CoMB ELC Permit – Comment Responses submitted 8-5-2024 – Pending CoMB review / Approval.**
- **CoMB Urban Forestry Permit – Comment Responses to be uploaded 8-16-2024**
- **ERUV relocation Coordination – Occurred 8-15-2024 – temporary construction pathway defined**

CONSTRUCTION -Summary Schedule

1- MOBILIZATION – *(Based on FDOT permit issued by 8/26/2024)*

- a. 8/29 begin as built survey / mobilization: to begin fencing, utility locate/soft digs, clearing / grubbing, and relocating small utilities. Permits that need to be approved by this time:
- b. Tree/urban forestry – Comments received &
- c. ROW – Concurrence Letter from CoMB to be issued by 8-16-2024
- d. MOT permitting coordination ongoing.

2- WORK

- a. Expected OVERALL Duration – **8-26-2024 through 12-30-2025**

b. UTILITIES –

- i. SHEET PILING ADDED TO DESIGN FOR CoMB MOT COMMENTS.
 - 1. Engineering is ongoing for this.
- ii. Water main
 - 1. South - Start in September 2024 – Added Scope
 - 2. North - Start in October 2024 – Added Scope
- iii. The AT&T communications relocation - Start in September 2024 (coordinating with Coast Guard / AT&T for shut down / Transfer with Coast Guard Station)
- iv. ADDITIONAL UTILITIES BEING RELOCATED –
 - 1. NORTH WORK ZONE
 - a. Overhead Electric - Permit
 - b. Decorative Light Pole - Permit
 - c. Atlantic Broadband
 - i. Does not need to be relocated. Atlantic Broadband confirmed they have enough slack to move it out of the way while construction ongoing.
 - d. Deep Wells - Contract and permit
 - e. Water Main - Need detail to install water main through approach slab.
 - f. Misc. Utilities - There are utilities/conduits that cross the proposed water main location. Not all the elevations confirmed for these conduits.
 - 2. SOUTH WORK ZONE
 - a. FPL - Buried Electric
 - b. Street light
 - c. Service Point
 - d. AT&T - Coordinating with Coast Guard for shut down timing
 - e. FDOT buried fiber optic
 - f. Unknown Utilities - BCC to confirm if relocation needed
- v. Injection Wells - Start October 2024 – Added Scope

c. FOUNDATIONS & VERTICALS - BASE WORK

- i. Drilled shafts, Foundations & Verticals - start in December 2024 through June 2025

d. SUPER STRUCTURE

- i. Super structure (Concrete, Steel & Stairs) - Start June 2025 and complete in January 2026
- ii. Glazing installation - Start September 2025 and complete December 2025.

e. FINISHES

- i. Finishes - Stucco, Paint, Railings, Sidewalk, Landscaping - Start October 2025 and go into December 2025

f. FINAL INSPECTIONS - September through the end of the 2025 year.

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 - **DERM Permit Received – 3/18/2024**

AGREEMENTS

- Dock & Marine – Executed Agreement - **Complete**

MOVING FORWARD - Milestone Schedule

1- MOBILIZATION –

- a. Test Pile installed on 5-29-2024
- b. Pile delivery being scheduled – expected by 6-19-2024
 - i. Delivered 6-25-2024 - Loading to barge and delivery to site week of 7-8-2024

2- WORK

- a. Expected OVERALL Duration - **5-29-2024 through 11-30-2024**
 - i. Weather has impacted construction.
- b. Materials start being delivered to the site.
 - i. Materials Delivered – 7-16-2024
- c. Pile Driving Duration
 - i. DERM Approval received
 - ii. Test Pile Installed and approved by specialty inspector.
 - iii. Piles began installation in July – 80 % final installed
- d. Beams and Caps
 - i. Beams and caps are being formed now for reinforcing and concrete application
- e. Walkways – Decks -
 - i. Decks are in fabrication for delivery in late September / Early October.
- f. Inspections & Approvals
 - i. Specialty Inspector, Environmental & Building
 - ii. LEAF Engineering – Leandro – Documenting and formalizing engineering inspection reports.