

MEMORANDUM

TO: Harbor Bay Community Development District

FROM: Christopher Gamache PE

DATE: July 20, 2020 to July 24, 2020

RE: Master Seawall Project Construction Update

For information only, the following is an update of the major seawall related tasks that the Contractor is currently working or have worked on recently.

Activity for Week of July 20, 2020 to July 24, 2020.

- Contractor is continuing to coordinate with residents as along Islebay Dr., Sea Turtle Pl., and Mirabay Blvd.
- Docks were reconstructed along 432-406 Islebay, and the utilities were connected for each of the properties that have completed a Utility Pass-Through Agreement.
- Steel reinforcement and seawall cap forms have been installed along 5603-5609 Tybee Island Dr., and 601 Pinckney Dr.
- Sheet pile installation along 5719-5707 Sea Turtle Pl., and Mirabay Blvd.
- Seawall cap pours at 601 Pinckney Dr.
- A punch list containing the final minor issues needing to be fixed before final completion has been developed for 528-544 Islebay Dr. A walk-through was performed, and a few more items need to be addressed before final completion.
- Docks along 427-435 Mirabay Blvd have been deconstructed.
- 106 Ft of new seawall has been substantially completed this week.

Issues

- A punch list was conducted on the first section and items are being addressed.
- An issue was discovered involving dock timber with a level of preservative treatment that was too low. The dock members will be replaced with a higher rated product. The schedule and process for the corrections is under development.
- Foam material has been observed in the canal. The foam is used to seal the concrete forms and gets loose when the forms are stripped after the concrete has hardened. The foam is inert and being cleaned regularly. The canal will be completely cleaned of foam as the construction moves out of the area.

Description of Upcoming Activity for July 27, 2020 to July 31, 2020

- Dock reconstruction to continue at 5735-5729 Sea Turtle Pl.
- Sheet pile installation along Mirabay Blvd.



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- Irrigation reconstruction and sodding Sea Turtle Pl.
- Reinforcement preparation and cap placement on Sea Turtle Pl. and Pinckney Dr.
- Complete dock reconstruction along Islebay Dr. (432-406 Islebay) and Sea Turtle Pl. (5735-5729 Sea Turtle)

Schedule

- Wall construction substantially complete: 12.4% (3760 LF)
- Currently on track to meet contract substantial completion (9/2/2021)
- Currently on track to meet contract final completion (10/2/2021)