

FLAGLER BEACH Beachwalk 30% Schematic Design







Beachwalk Project Summary

Expansion of the recreational facilities along the south side of the Pier:

- Phase 1 Expanded services building (2,655 sq ft)
- Phase 2 New promenade (4,165 sq ft)
- Flagler County TDC grant funding amount of \$745,372



Presentation Objectives

1. Architectural Presentation - JPA

- 2. Comments from June 26th Commissioners Meeting
- 3. Schedule
- 4. Next Steps



ARCHITECTURAL PRESENTATION



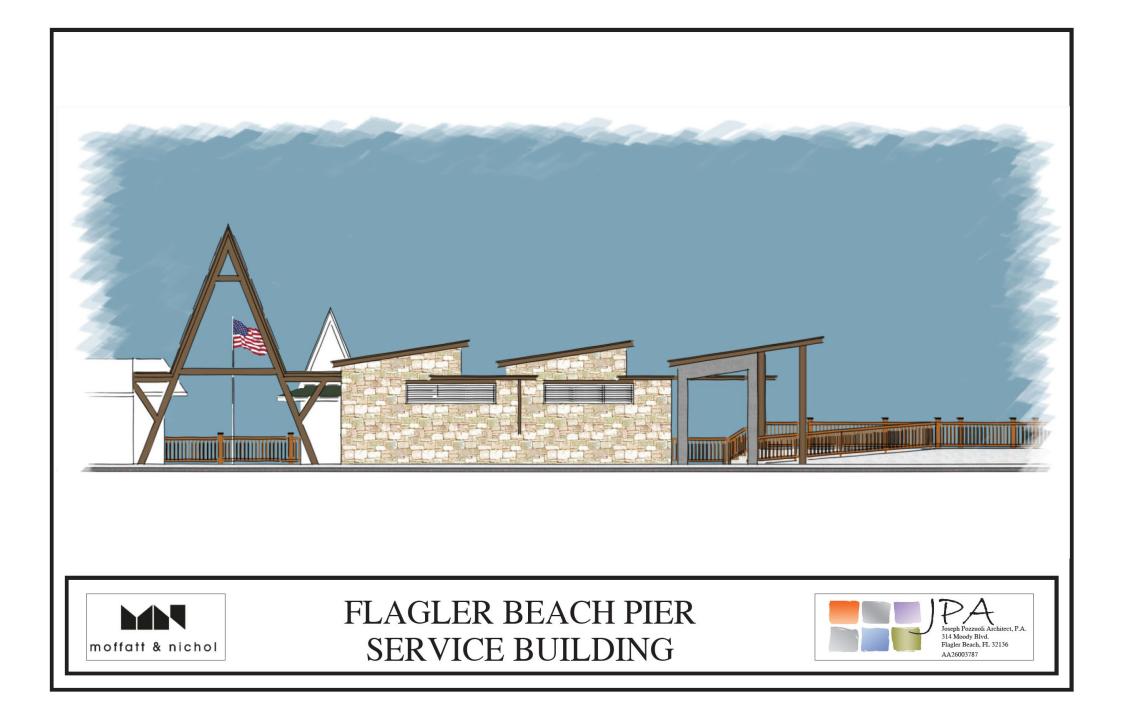


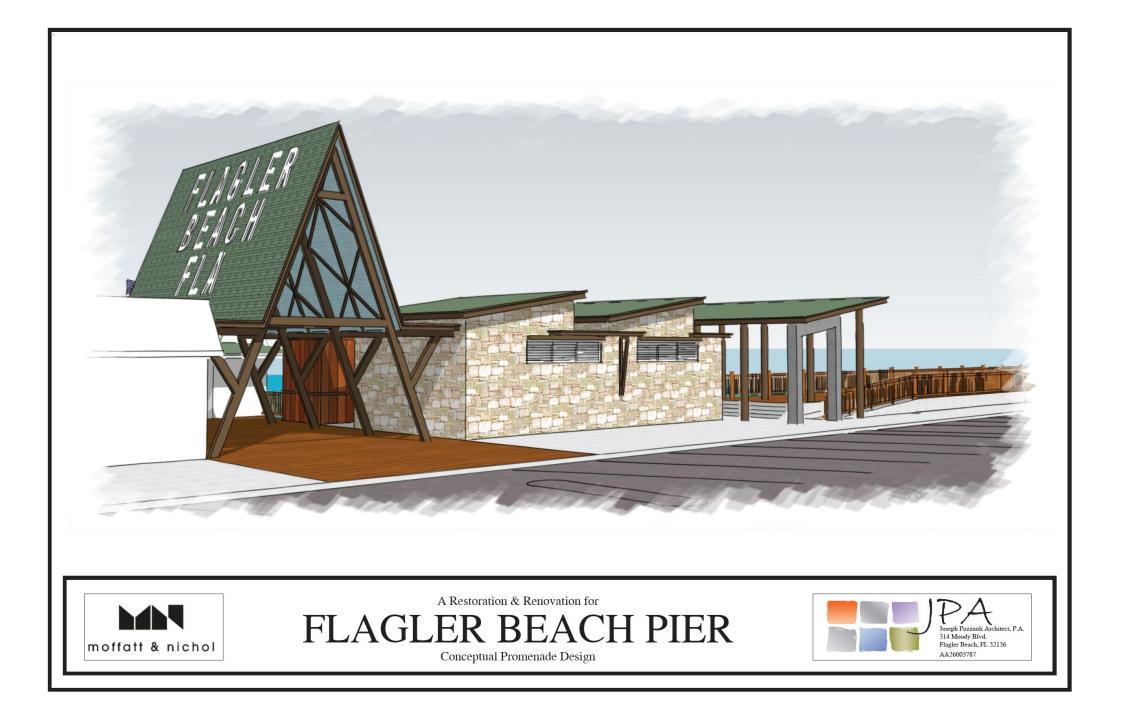




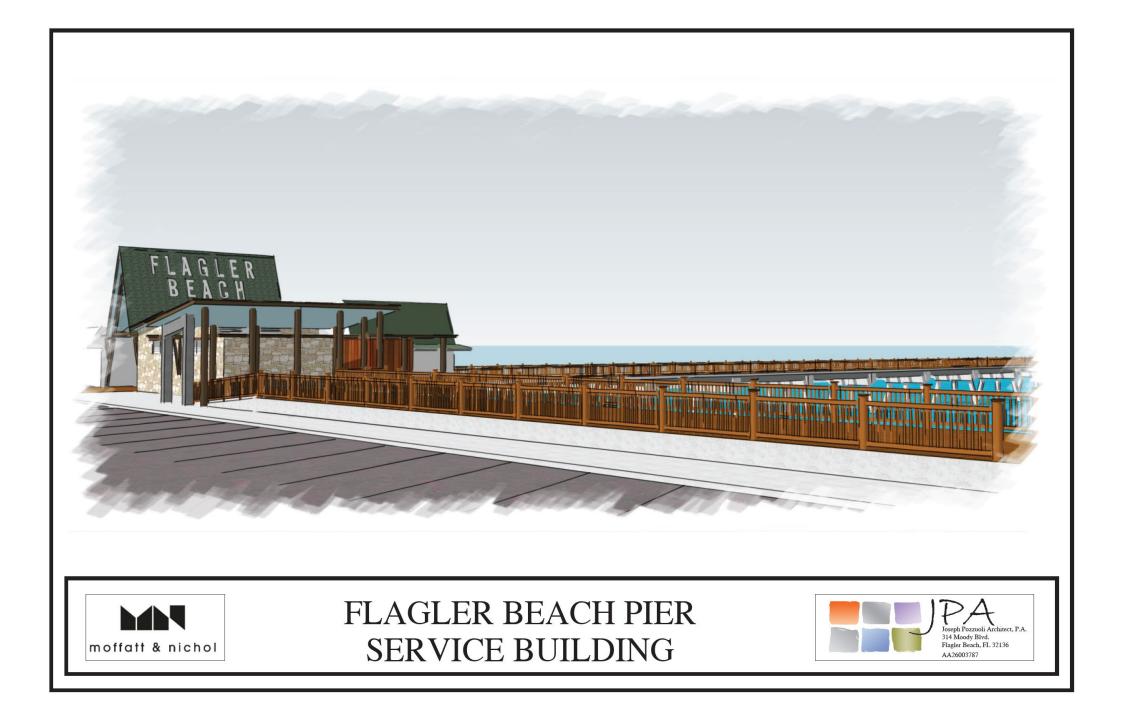


Ridge Manor Motel COR. HWYS U. S. 301 and STATE 50 Hernando, Florida





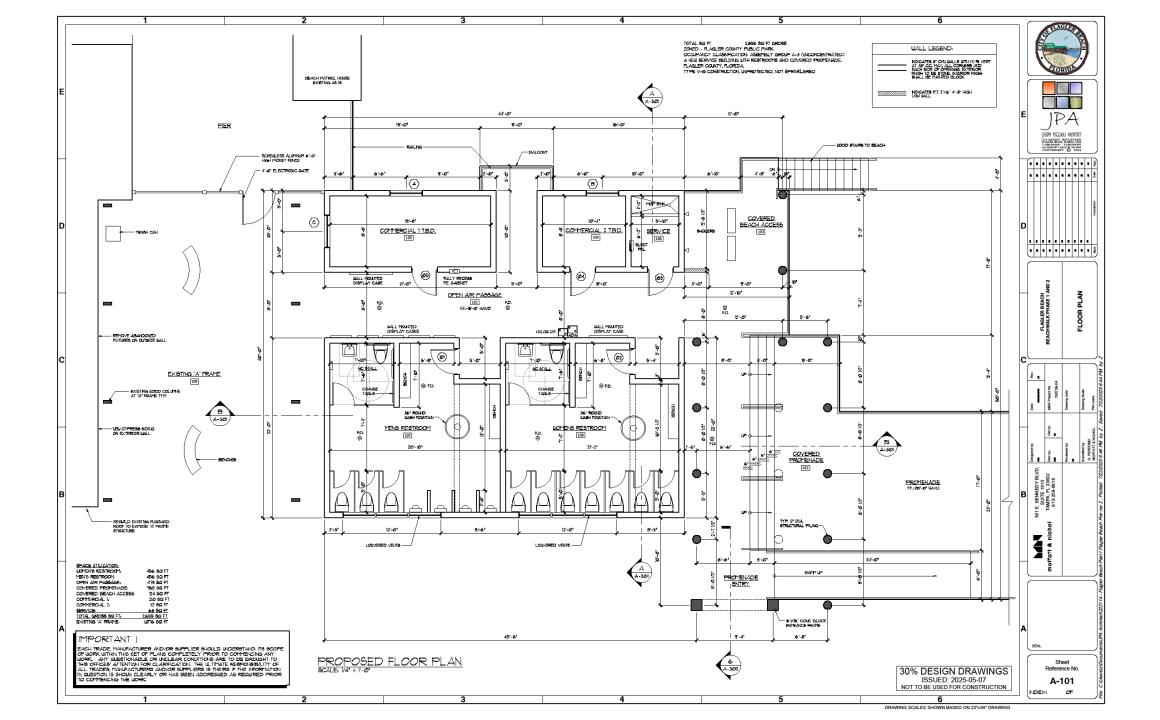


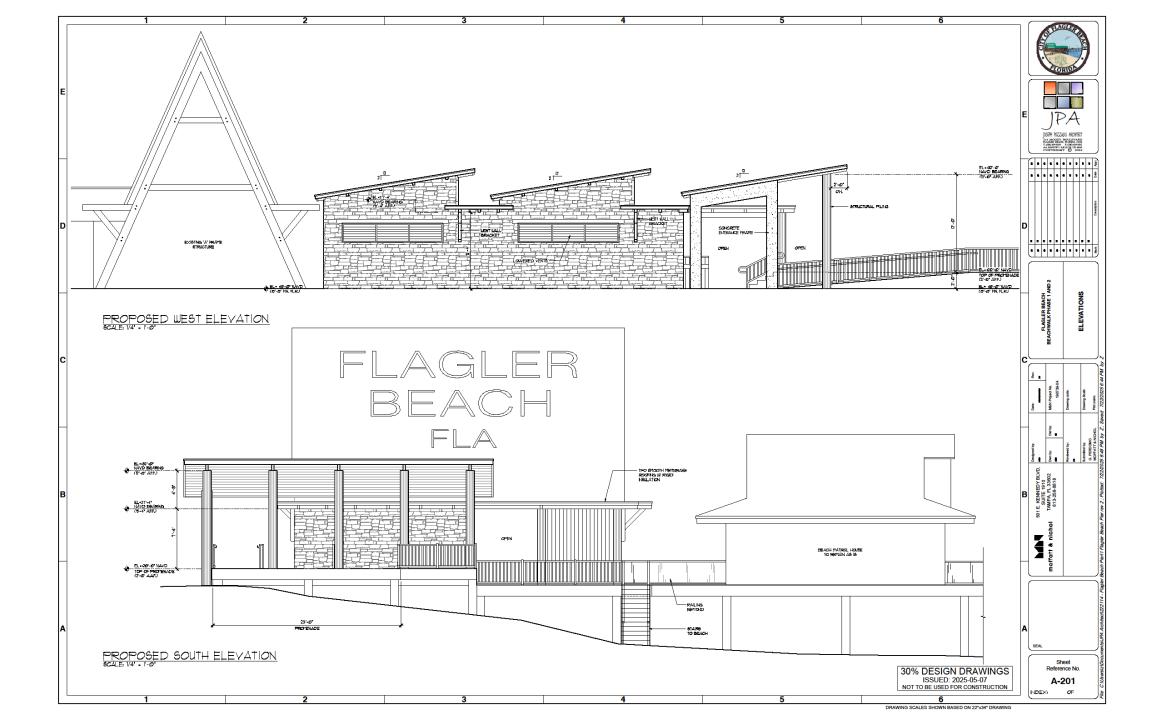












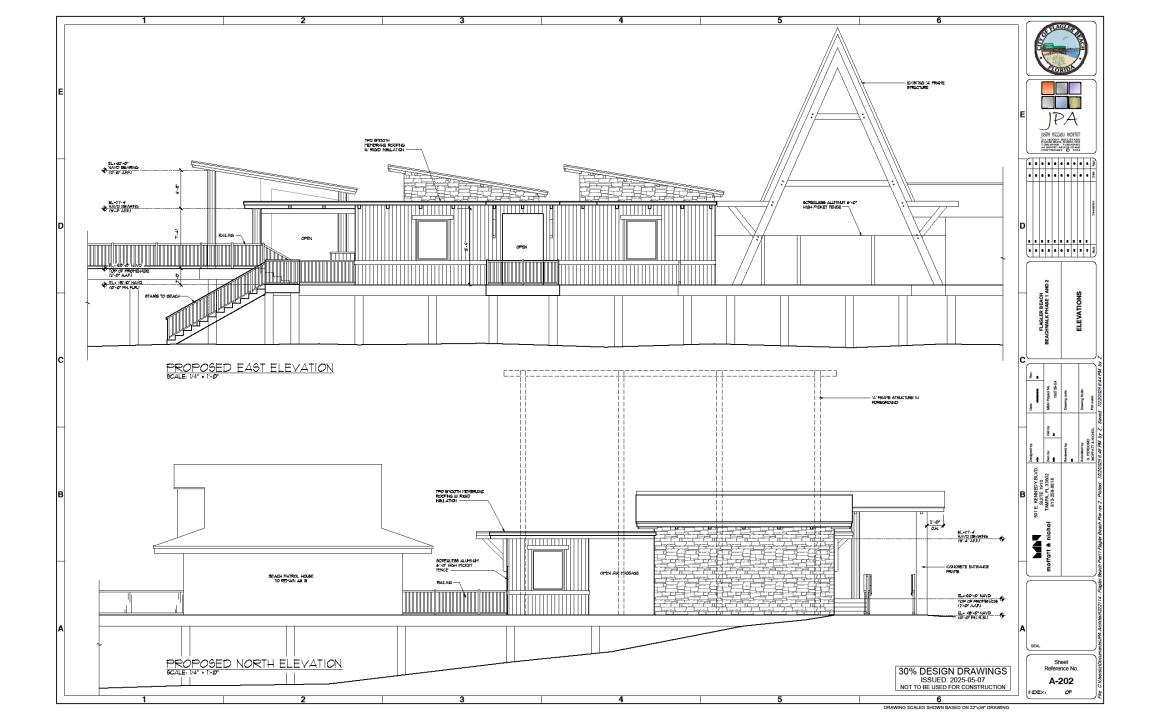


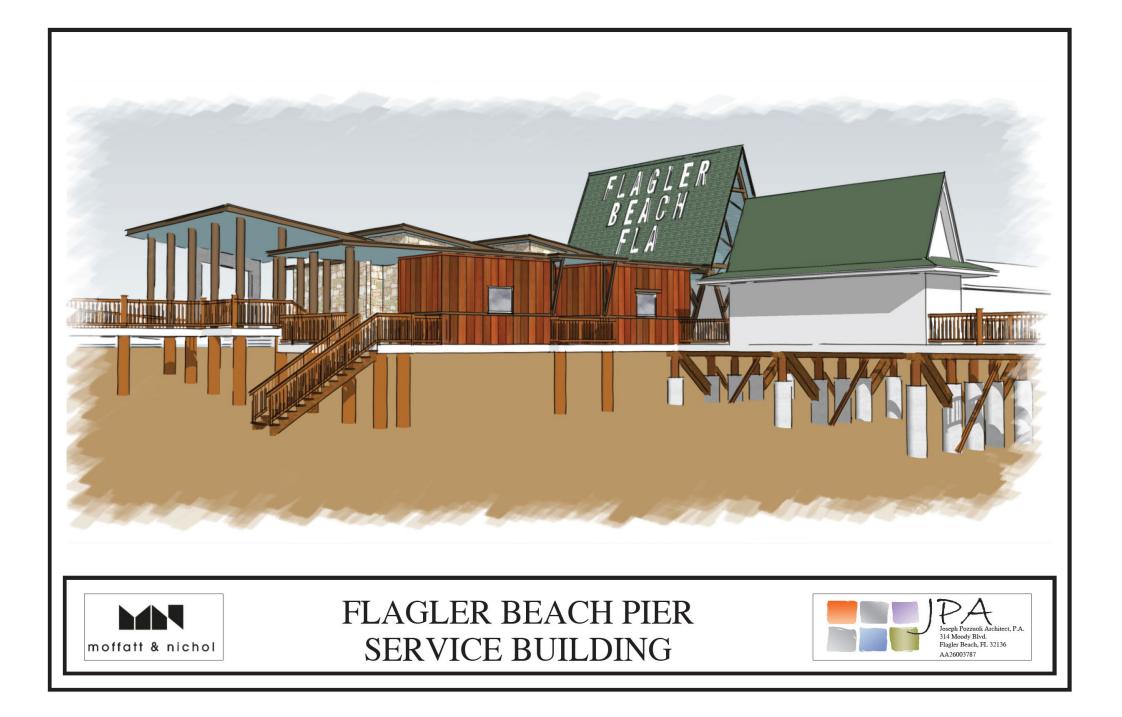
Ledgestone Osage Manufactured Stone Profile

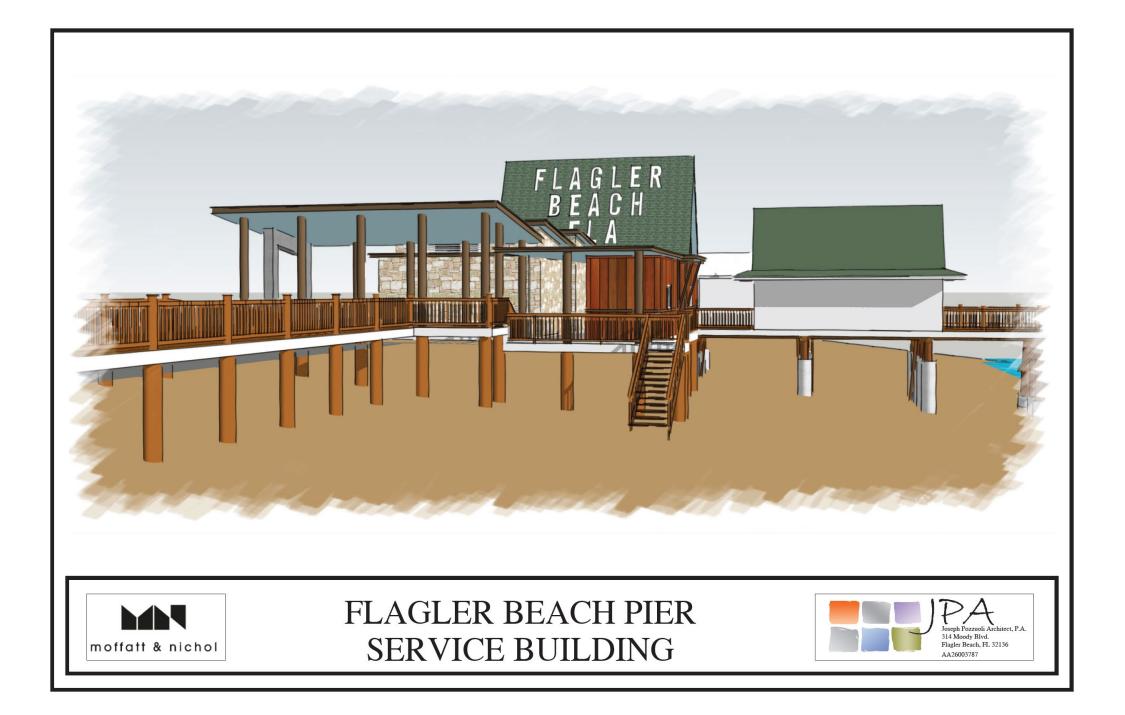


Color: Buff Grout









RESPOND TO CITY COMMENTS









Remove the "Bait Shop" label: replace with "Use TBD by City." Future submittals will reference this commercial space as "Use TBD by City" until use is confirmed.





Comment 2

Eliminate the open space between the "Bait Shop" and "Radio Room," adding that space to the "Bait Shop" (thereby also eliminating the "balcony").

- Balcony provides additional natural lighting and improves ventilation.
- Can we keep the commercial space and the radio studio separate and proceed with balcony?





Comment 3:

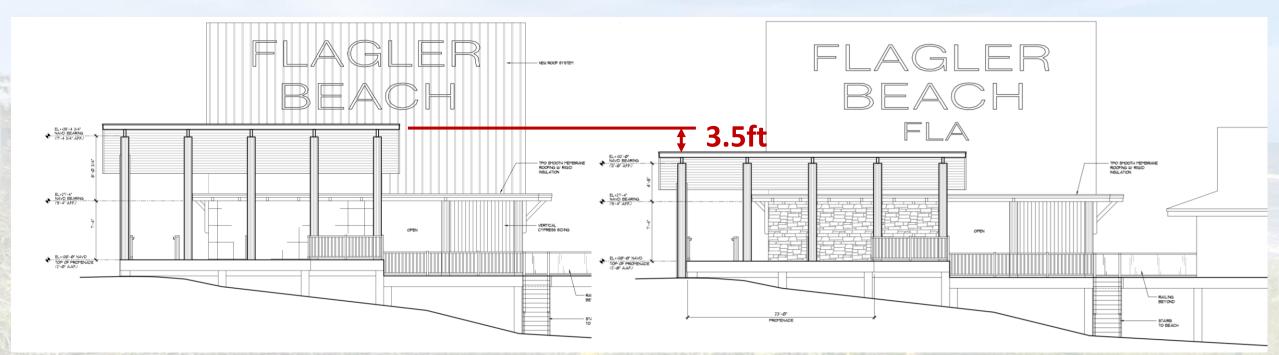
Eliminate the sloped roof elements above the re-built facilities (flat roof or minimal pitch to ensure visibility of 'A'-frame "Flagler Beach FLA" lettering).

- Sloped roof has been lowered.
- Slope has been reduced to the minimum allowable slop.
- Total roof height decrease of ~3.5 feet.
- Roof height and visibility of the A-Frame lettering similar to existing.





South Elevation



Before

After







Eliminate the change to metal roofing of the 'A'-frame.

- Changes to the A-frame roof (material or color) no longer included.
- Aluminum standing seam roof no longer proposed for the new services building.





Comments 5:

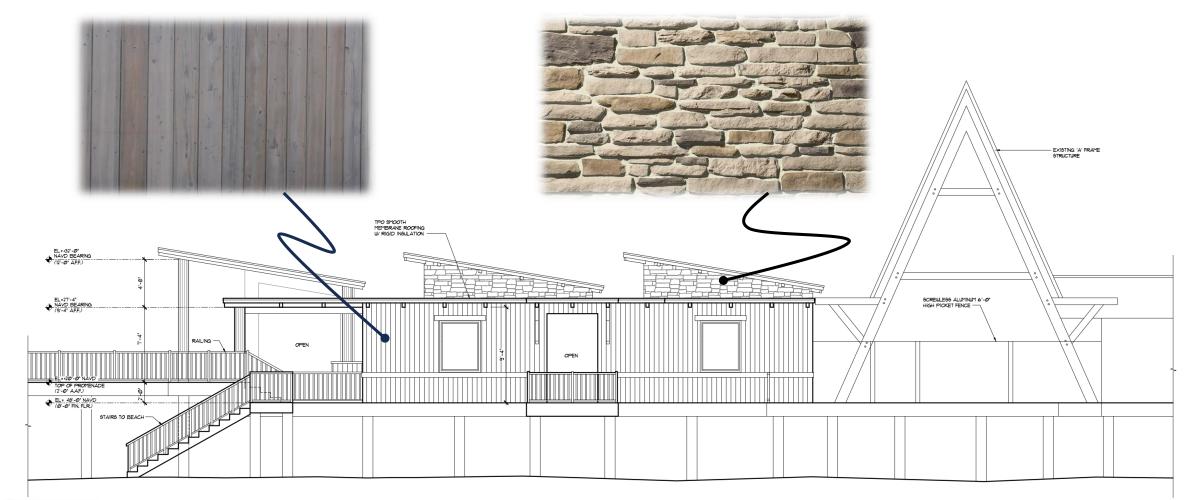
Eliminate stone/shell exterior façade.

- Original restroom building stone/shell tile façade replaced with a manufactured stone veneer
 - More cost effective
 - Aligns with mid-century modern design
- Original commercial space and radio studio siding remains cypress
 - Durable timber siding
 - Aligns with mid-century modern design





East Elevation







Comment 6:

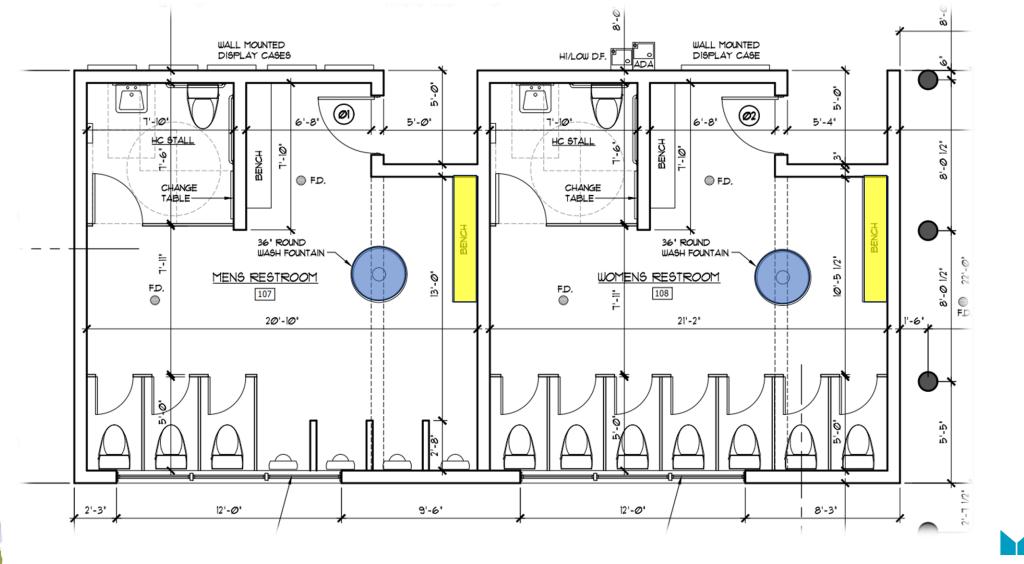
If the circular sink remains as a design feature, provide shelving to accommodate users' accessories/equipment (perhaps southern wall of each restroom?).

- Proceed with the circular sinks
- Include benches along the southern wall inside the restrooms





Restroom Benches



moffatt & nichol

Comment 7:

A late unshared comment from Commissioner Cooley expressed concern regarding the sustainability/vulnerability of the northernfacing stair structure at the southeast corner of the facility.

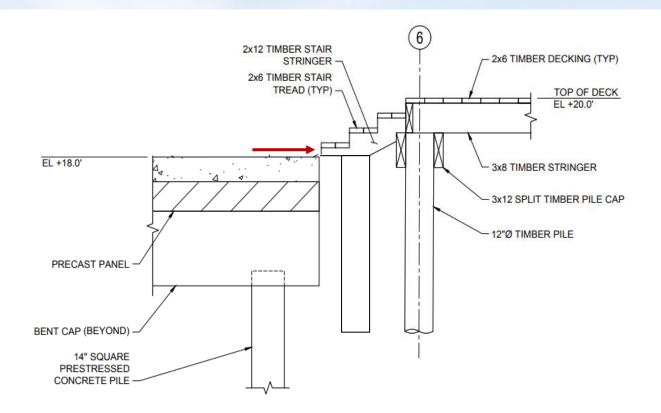
- Stairs will shift a little south
- No longer bearing on concrete foundation
- Separate structures





Promenade Access Stairs









Comment 8:

Consider composite material (in lieu of timber) for the Promenade decking/railing/stairs.

- Composite expected to have a higher construction cost of (50% +/-) but potentially lower overall life cycle cost
- Composite is preferred by the City
- Recommend composite decking for the base bid and timber decking as a bid alternate for contractor pricing
- Is this acceptable or should we only consider composite decking?







We were also asked to consider eliminating the north facing stairs due to sustainability concerns.

North-facing stairs have been removed.





Beach Access Stairs







SUMMARY OF CHANGES







Summary of Changes

- No changes to the A-Frame roof, FLAGLER BEACH FLA lettering, or the adjacent Funky Pelican Roof
- TPO (thermoplastic polyolefin) roofing instead of aluminum standing seam
- No rejuvenating, pressure washing, or painting the interior of the A-Frame structure/roof deck





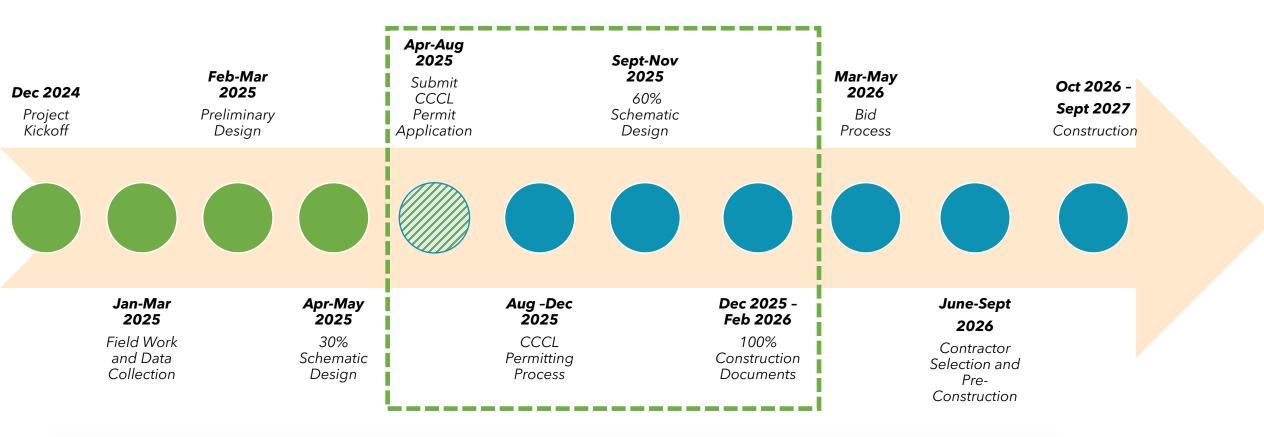
SCHEDULE







Beachwalk Phases 1 and 2 Project Timeline



- **1.** Permitting is the critical path for design.
- 2. Existing building demolition and Beachwalk construction is dependent on the Pier construction trestle removal.



NEXT STEPS







Next Steps - Permitting

1. Continue coordinate with FDEP on the 30-year erosion projection line.

2. Finalize and submit the CCCL permit application and drawings.





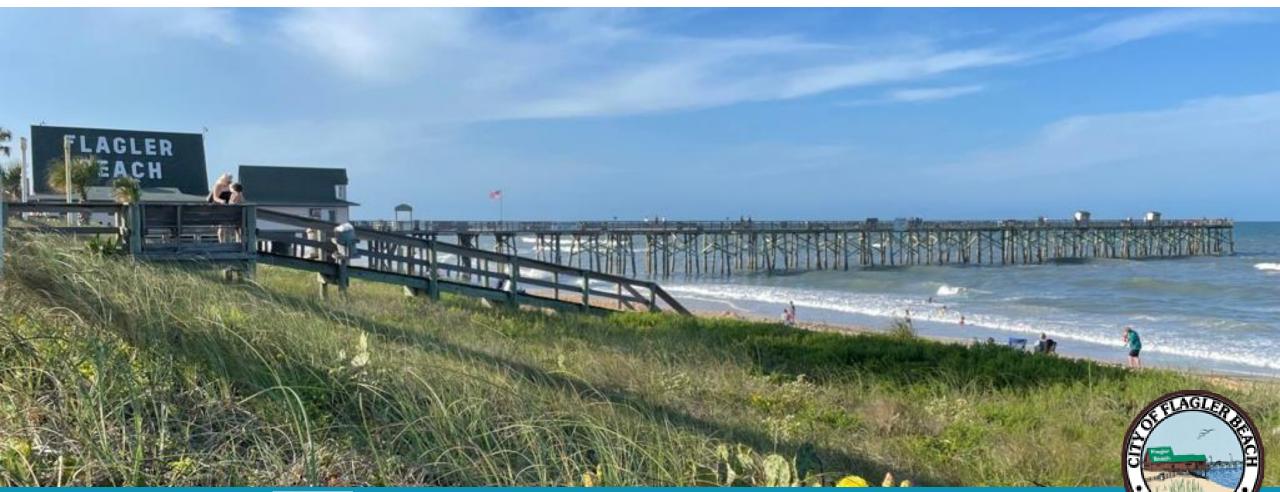
Next Steps - Design

- **1.** Receive approval to proceed with 60% Design Development
- 2. Provide guidance on branding/colors and benches
- 3. Determine electrical service entrance and panelboard location
- 4. Determine commercial space utility requirements
- 5. Coordinate with Surf 97.3 about utilities needed in the new radio studio and potential relocation options during construction.





THANK YOU



moffatt & nichol





QUESTIONS OR COMMENTS





