

To: Charlie Cazier
From: Pat O’Mahony, Associate Planner; 910-341-0189
CC: File;
Date: 9/15/2020
Re: Atlantic Marine Canal Street TRC Rev. 1

The following is a list of comments for review from planning regarding the project. Please provide your corrections as listed below. A staff summary of comments:

Staff	Department	Notes
Pat O’Mahony	Planning, Plan Review	Comments attached
Mitesh Baxi	Traffic Engineering	No further comments
Bill McDow	Transportation	No further comments
Eric Seidel	Engineering	Comments attached
Chris Walker	Fire	Comments attached

Pat O’Mahony- Planning – Attached

- Relocate approval stamp on sheets 2 & 3.
- Provide tree credit calculation to show mitigation offset or show the trees meeting the mitigation requirement.
- The area located within the conservation resource setback shall be placed into a conservation easement for the purpose of limiting future development in that area.
- 19 trees of 2” caliper required on site. Plant schedule shows 13 being planted, with 5 preserved, one additional tree required.
- Live oaks are shown in the plant schedule, but none are shown on the plan or proposed in the schedule. Remove from table if no live oaks are being planted.
- Confirm Conservation Resource setback is accurate. Delineation is unclear on some plan sheets.

Project Name: Atlantic Marine Canal Street

Formal TRC Date: 09/17/2020

Reviewer: Eric Seidel, PE

Department: Engineering – Plan Review Section

1. Detail Sheet C-5: Update Sediment Basin Label to Sump Elev. on Overflow Structure Detail. Will there be an opening at the bottom of this structure to allow for passive infiltration? Please label and define stone hatching located within the 6" concrete base.
2. Site / Grading C-1: Sidewalk needs to cross driveway as shown on City Detail. Additional Pedestrian easement will be needed along with updated driveway spot elevations.
3. Site / Grading C-1: Consider adding cleanout tie-ins for roof drain connections to rain tank system. It will be very difficult to transport roof drainage, fronting Canal Street, without a defined pipe system.
4. Provide calculations for Pre CN of 60.
5. Provide Pre/Post Summary Table for the 2, 10, & 25-year storm event.

No Further Comments.

Project Name: **Atlantic Marine Canal St.**

Formal TRC Date: SEPT 17, 2020

Reviewer Name: Chris Walker

Reviewer Department/Division: FIRE

No comments from FIRE

*I would like to know how these buildings are qualifying as not having to be sprinklered?

Project Name: ATLANTIC MARINE CANAL STREET
Formal TRC Date: 09.17.2020
Reviewer Name: Mitesh Baxi
Reviewer Department/Division: PDT/Traffic Engineering

No further comments.

Project Name: **ATLANTIC MARINE CANAL STREET**

TRC Date: **09.17.2020**

Reviewer Name: **BILL McDow**

Reviewer Department/Division: **PDT/Transportation Planning**

TECHNICAL STANDARDS:

1. No Further Comments.