

May 10, 2024

Gabriel Boano
305.864.9393
1111 KANE CONCOURSE – SUITE 517
BAY HARBOR, FL 33154

Re: 2233 E. Atlantic Blvd. Pompano Beach, FL

To Whomever This May Concern,

I originally visited the above-mentioned property on Thursday, April 25th to evaluate +/- 27 trees, take photographs (Specimen sized trees only), calculate Rule 14-10.057 (2020) appraisals, perform relocation evaluations, and note any defects. I also was asked to specifically address City comment # 5 (Dated 12/6/23) pertaining to Tree #'s Nine and Ten. Note Arborist Report updated May 10, 2024, in response to City email chain dated May 7, 2024, onsite meeting with City Staff on May 2, 2024 and revised site plan dated May 7th, 2024.

Overview

Please see attached tree table with data collected in the field including species, height, width, diameter at breast height (dbh), clear trunk, condition, condition percentage, relocation evaluation, and pertinent notes.

Note all trees were evaluated from the ground only, no aerial inspections, soil excavations or penetrations were performed. The performed reviews were 360-degree visual assessments only. Health condition ratings are in accordance with the CTLA 10th Edition Guide for Plant Appraisal. Please see attached aerial tree overlay for review, and Tree Remediation Plan.

A total of 13 trees and 14 palms were evaluated. Please find additional details, City Comment # 5 addressal specifically for Tree #'s Nine & Ten, and photographs (Specimens only) below.

Treemendous Consulting Group, LLC

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DRC

PZ22-12000041

07/03/2024

Tree Nine

PZ22-12000041
07/03/2024



Black Olive (*Bucida buceras*), facing east and south. Note Poor structure, canopy crowding, confined root space, girdling roots, unbalanced crown, and compacted critical root zone (CRZ).

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Tree Ten

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PZ22-12000041
07/03/2024



Black Olive (*Bucida buceras*), facing south. Note poor structure, canopy crowding, confined root space, girdling roots, storm damage, and compacted CRZ.

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Tree 12

PZ22-12000041
07/09/2024



Mahogany (*Swietenia mahagoni*), facing north. Note poor structure, severely confined root space, utility pruned, visual evidence of decay, large trunk wound (red arrow), girdling roots, and canopy dieback.

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Tree 15

PZ22-12000041
07/03/2024



Mahogany (*Swietenia mahagoni*), facing south. Note poor structure, utility pruned, severely confined root space, and canopy crowding.

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Earleaf Acacia (*Acacia auriculiformis*), facing west. Note tree is a Florida Invasive Species Council Category I Invasive.

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Comment Addressal

City Comment (12/6/23)

PZ22-12000041

07/03/2024

5. Appears that on street parking is being proposed in areas of large existing trees. On street parking is not required, alter to retain the trees and the adjoining root space. On street parking is not required and the proposed will negatively impact the existing trees critical root zone. Staff can work on providing credit for some of the street trees based on retention of trees #'d 9 & 10. There is not existing asphalt nor existing parallel parking spots, as per the comment response offered. Project comment response # 5 conflicts with #4. staff stands by the comment to reduce mitigation and safely retain mature existing urban tree canopy. It seems as though we are on the cusp of a workable solution, that staff is in support of. As discussed on site at meeting w Solid Waste, UF, and Dina on 10/5, please provide Urban Forestry staff with per email sent.

Professional Opinion (Revised 5/9/24)

Reevaluation of Tree #'s Nine and Ten resulted in the trees receiving Good and Fair condition ratings with structural defects present including but not solely limited to poor structure, confined root space, canopy crowding, and compaction of the critical root zones (CRZ). Additional details are contained within the attached tree evaluation spreadsheet and can be reviewed accordingly. Specifically, regarding City Comment # 5, the CRZ's for Tree # Nine and Tree # Ten were calculated at 11' and 10' radius (east side) based on each Tree's diameter at breast height (DBH). This places each Tree's CRZ well within the areas indicated for future on-street parking and waste disposal pickup (per Appendix A).

Note per the revised site plan dated May 7th, 2024 (Appendix B), the waste disposal pickup layout has been changed and will no longer require truck access to the proposed parking spaces adjacent to Tree #'s Nine & Ten. As such the recommendations for necessary tree maintenance/remediation have been updated per the attached **Tree Remediation Plan** dated May 9th, 2024.

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End Report



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ISA Certified Arborist Municipal Specialist FL 5221-AM
ISA Tree Risk Assessment Qualified
LIAF Certified Landscape Inspector #2007-0083

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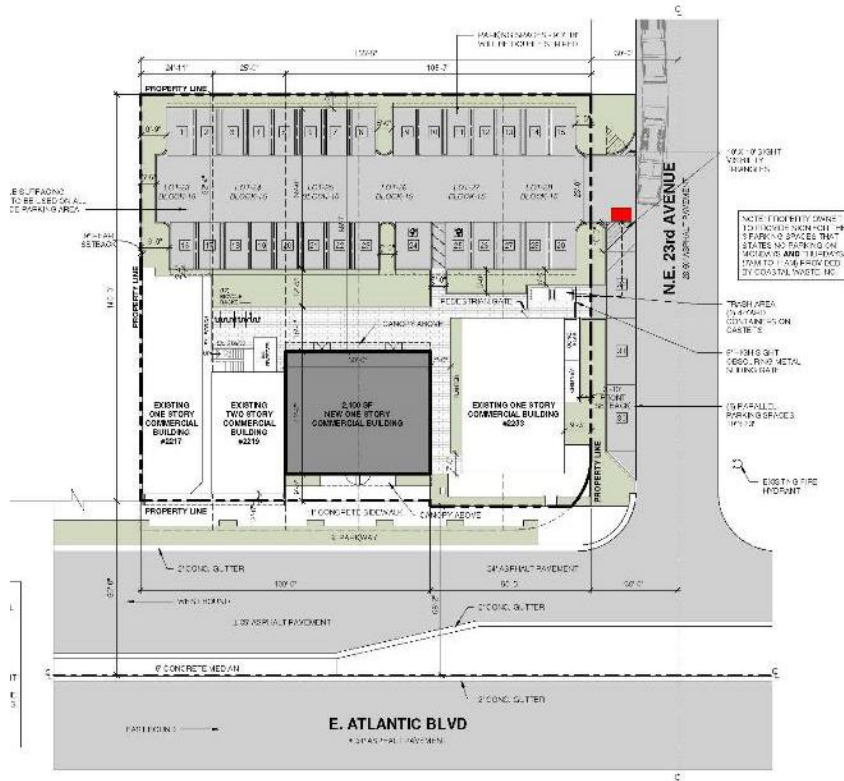
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07/03/2024



Appendix B

PZ22-12000041

07/03/2024



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