



City of Pompano Beach Comment Responses

Project: Old Town Parcel B&D

December 9th, 2022

The following updates were provided in response to City comments:

DEPARTMENT: Landscape

REVIEWER: Wade Collum

LANDSCAPE COMMENTS:

1. It appears that there are a large amount of mature trees that may be able to be retained if the site is adjusted to preserve their locations. As per 155.3501.J.3.d. Native trees shall be preserved where feasible. Building setback should be adjusted to preserve tree canopy. A native tree as a focal point in a courtyard or expanded sidewalk area is encouraged. If relocation is the option, please be prepared to provide timelines to meet the requirement.
Response: Noted
2. Submit a Tree Appraisal prepared by an ISA Certified Arborist in accordance with Rule 14-40.030 of the Florida Administrative Code as amended, for all trees and palms that are specimen size , and DBH for caliper for all nonspecimen trees, that assigns each existing tree a number; that specifies the common and botanical name for each existing tree; describes the overall size and caliper of each existing tree; evaluates the health condition of each existing tree; identifies the status of each existing tree (whether the tree is to be protected in place, be relocated, or be removed); and provides a dollar value for each existing tree included on the tree survey in accordance with Code Section 155.2411, and Part 5.
Response: Noted, please refer to the tree disposition plan TD-1 and attached to application is the arborist report.
3. Provide the dollar value for specimen trees, height on palms, and DBH of all non-specimen trees removed vs. the dollar value, palm height, and caliper of trees replaced.
Response: Noted, please refer to the tree disposition plan TD-1 and attached to application is the arborist report.
4. Provide a graphic scale on landscape plan.
Response: Noted
5. As per 155.5203.B.2.ii.Based on the height of the building half of all required canopy trees are to be 16' tall and palms to be 22' OA, please adjust.
Response: All trees' heights have been updated to 16' ht except for Simpson stopper as we haven't been able to find ones.
6. Please provide a staggered grouping of palms at the street facing corners to soften the building and create sense of scale as it pertains to the pedestrian realm.
Response: staggered grouping of palms was added were applicable, please refer to sheet L-1 & L-2

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7. Provide a separate sheet for the suspended pavement highlighting the areas for this and include on the civil plans.
Response: Please refer to sheet L-3 and L-4
8. As per 155.3501.J.3; Provide Modular Suspended Pavement System with aggregate sub base (such as Silva Cell) for trees in landscape areas directly abutting paved areas. Required tree soil volume shall be provided in accordance with Figure 155.3501.J.3.a: Required Tree to Soil Volume Ratio Graph below. Please show this on the landscape plan as well as the Civil Plans. This applies to all sides and all aspects of the proposed development.
Response: Please refer to sheet L-3 & L-4
9. Provide Root Barrier specifications on the plan. Staff strongly recommends a hard physical root barrier, such as Deep Root hard plastic at least 24" in depth in all area bordering hardscapes or utilities.
Response: See sheet L-5 for Root Barrier details
10. As part of the DPOD and TO Districts NE 3 Ave Greenway Systems on the Designated Public Open Space & Greenway System Regulating, Street Trees are to be 24' tall. Oaks are probably the most accessible at this size.
Response: as per the greenway system, street trees were changed to be 24' Ht. Live oaks
11. Shift either the Pedestrian Bridge or the planting location right underneath it to avoid conflicts.
Response: Trees were removed from under the pedestrian bridge see sheet L-1 and L-2
12. As per 155.3501.K.5.a.i. a minimum of 50% of the required street trees shall be shade trees, and the remaining street trees may be provided as medium or large flowering trees.
Response: Noted, see sheet L-1 and L-2
13. As per 155.3501.K.5.iv. If provided, tree placement shall be in planters or tree grates a minimum of five feet by five feet, with a suspended pavement system that is equivalent to a soil volume that is appropriate for the specified tree species, at maturity as specified in Figure 155.3501.J.3.a herein.
Response: Noted, see sheet L-1 and L-2
14. On street parking is not required in the TO District, Staff recommends removing and / or reducing the on street parking within the Greenway Systems.
Response: For project easy accessibility project team believe that parking is essential. The trees specified within the greenway system comply with code requirement and are 24' Ht.
15. Verify the 10' width of the sidewalk as this dimension seems large for the requirement.
Response: Noted, see sheet L-1 and L-2
16. Provide Tree Grate Details.
Response: Tree Grate Detail was added to sheet L-5
17. Provide Maintenance agreement for the ongoing upkeep of proposed tree grates on site.
Response: A note was added to sheet L-1 and L-2
18. Provide rooftop planter detail with soil composition, soil profile, material, waterproofing, drainage specs, soil specs, top dressing, etc.
Response: There are no rooftop level on this project.

19. Provide a Phasing plan as to how the construction completion process will be handled.

Response: See architectural response letter

20. Provide a plant list with all specifications for all proposed plant material.

Response: A note was added to sheet L-1 and L-2

21. Provide a landscape note and details sheet.

Response: See sheet L-6

As per 155.5203.B.5.a thru e: Provide a scaled Irrigation Plan illustrating a rust free, automatic underground irrigation system installed in accordance with requirements of the Building Code, include a rain-sensing cutoff device, providing 100% coverage with 50% overlap, and reuse water wherever practicable and available.

Response: See sheet IR-1 and IR-2

22. Bubblers will be provided for all new and relocated trees and palms.

Response: Noted

23. Provide a note on the plans specifying that all hedges abutting City Rights of way are maintained at a height no greater than 24". It is staffs recommendation that all trees VUA perimeter trees be 14' OA to create a largest CPTED clear line of sight from roadway.

Response: A note was added to sheet L-1 and L-2

24. As per 155.5204.F. No development, work, or demo activity shall be allowed within the dripline of a tree or tree protection area.

Response: A note was added to sheet L-1 and L-2

25. Provide a note on the plan describing fines and penalties for encroachment into the critical root zones and within the tree protection zone for existing trees to be protected and preserved.

Response: A note was added to sheet L-1 and L-2

26. For example; Penalties would be incurred by the contractor for damages to the existing trees on site from the contractor, the subcontractors, or employees. Any encroachment within the tree protection zone, failure to maintain the tree protection zone, or any damage to the tree(s) or critical root zones will result in mitigation. The cause of damages would include, but not be limited to, storage of materials, placing fill or debris, disposal of paint or solvents, parking of machines under trees or tree protection zone encroachment. An example of this would be; Violations of this will result in a fine of \$1000.00 for the first offense, \$1500.00 for the second, and \$2000.00 for the third, etc. If physical damage is done to the tree, an appraisal of the damages and related fees will be determined by an ASCA Registered Consulting Arborist, and be based on all, or a percentage of, the established value assigned to the tree.

Response: A note was added to sheet L-1 and L-2

27. Please provide specifications and directives by a Registered Consulting Arborist prescribing timelines, watering, root pruning procedure and root ball size for all relocation proposed if any.

Response: Noted

28. Provide a note on plan that a Pre-Construction meeting with Urban Forestry is required before any work is performed onsite. where there is tree protection and/or plant material is installed on site.

Response: A note was added to sheet L-1 and L-2

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29. Provide a note that all road rock, concrete, asphalt and other non-natural material be removed from all planting areas prior to landscape installation and be replaced with planting soil prior to landscape installation.

Response: A note was added to sheet L-1 and L-2

30. All tree work will require permitting by a registered Broward County Tree Trimmer.

Response: A note was added to sheet L-1 and L-2

Thank You,

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01/18/2023