

September 8, 2020

LGL RECYCLING RESPONSE TO CITY OF POMPANO BEACH LANDSCAPE COMMENTS

Reviewer: Mark Brumet (954) 786-4523: Mark.Brumet@copbfl.com

Application: Landscape & Tree Disposition Plan Review for Pompano Sun 1

1. The submitted plan appears to be a partial attempt at the previously approved plan and the new added site. Please provide the previously approved plan for the existing site and incorporate in the plan the property in its entirety based on the added parcel. The new plan cannot be any less than what was previously approved..

Response: As discussed with Staff, this submittal is to add (expand) the western parcel to this existing facility; the east side of which was previously approved plan in 2011 and attached with this resubmittal; see Attachment. As such, the landscape and green areas will remain the same (except for the western edge due to retention required) and the previous proposed planting has been infilled as needed per the prior approval.

2. Provide the permit number of the previously approved plan on the drawing.

Response: We have been trying to access this on-line within the City's system and it has been down for maintenance for days; unless we are doing something wrong.

3. Property appears to have two different owners. Are the property's going to be unified?

Response: Yes, as noted in Response #1 above; the western parcel will be joined with the eastern parcel and a Unity of Title has been executed and included with the Attachments for the Site Plan Responses.

4. Provide evidence and note on plans and in narrative that all overhead utilities will be buried for this project as per 155.5509.

Response: The only above ground overhead utilities are along NW 15th Court which are governed by FPL and will not (need to) be buried per prior discussions with Planning/Engineering staff.

5. Submit a Tree Appraisal prepared by an ISA Certified Arborist in accordance with Rule 14-40.030, Florida Administrative Code, as amended, that assigns each existing tree a number; that specifies the common and botanical name for 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: Tree Appraisals and a Summary of Appraisals are included with this resubmittal.

6. Provide the dollar value and DBH of the trees removed vs. the dollar value and caliper of the trees replaced.

Response: The DBH removed, dollar values and caliper inches are summarized on Sheet TDP-3.

7. As per 155.5203.F., provide a detail for the Type C buffer around the property line and label whether it is Option 1 or 2 and provide a cross section detail.

Response: Eight (8) 'C' buffers are labelled on the Landscape Plan, Sheet LP-1. The details of each are enumerated on Sheet LP-3. Cross sections are noted on the bottom of the Site Plan and within the Civil Plans.

8. No exterior lighting fixtures shall be located in any landscape planting areas required in and around vehicular use areas in accordance with Section 155.5401.C Vehicular Use Area Landscaping.

Response: The light poles are shown on the Landscape Plan Sheet LP-1. Only one fixture is shown in proximity to trees; this is east of the existing scale house. A 15' radius is shown on the Landscape Plan to this light fixture and there is no conflict.

9. Clarify the data table showing how the site/ and or added parcel is meeting the requirements of 155.5203.C Minimum Site Development Landscaping.

Response: The Landscape Data Table on Sheet LP-3 has been updated to clarify this request. See also Response to Comment #7.

10. Provide VUA requirements as per 155.5203.D along the south property line.

Response: The following has been provided along the south property line & shown on the Landscape Data Table:

South Property VUA perimeter has required minimum 10 landscape strip (155.5203.D.3).

South Property VUA perimeter has canopy trees at average 30' O.C. (155.5203.D.3.b.i.A);

Property Line = 432 l.f. / 30' O.C. = 15 trees; 19 existing + 1 proposed provided.

Continuous hedge provided (155.5203.D.3.b.i.B); Remainder of landscape strip is sod (155.5203.D.3.b.iii)

11. Show how requirements from 155-5203.D.5 VUA Landscaping are being met. Provide a minimum of 8' of landscape areas between the VUA and abutting building.

Response: The green area around the existing building has been increased with a minimum of 8' in the rear. The front has been enhanced with plantings that exceed the minimum 8', see Sheet LP-1.

12. Pursuant to Code Section 155.5203.E, show how the building base plantings are being met.

Response: Understory base plantings shrubs have been provided around the existing building to remain.

13. As per 155.5203.B.2.ii, based on the height of the building, half of all required canopy trees are to be 14'-16' tall and palms to be 22' oah; please adjust.

Response: The primary (existing) structure in a one-story building not exceeding 15' in height. However, 50% of the proposed canopy trees were revised to 14' oah to offset other landscape requirements that could not be met due to engineering and drainage site requirements.

14. As per 155.5203.C.9, provide continuous curbing around all VUA areas to prohibit vehicular encroachment into the required landscape areas.

Response: The Site Plan provides for continuous raised areas next to the required VUA landscape area. Due to the type of the use on this site other types of barriers to the landscape areas has been employed for safety of all vehicles. See the Site Plan for detail of these measures.

15. Provide interior landscape requirements equal to 15% of the total VUA as per 155.5203.D.4; provide this information in a data table format on the landscape plan.

Response: The interior VUA required and provided are included in the data table on Sheet LP-3.

16. Show St. Augustine sod in all areas outside of the wall.

Response: The Bahia sod has been replaced with St. Augustine sod and new sod has also been specified for 15th Court.

17. Remove any note of existing landscape on the plan and revise.

Response: The existing parcel on the east will not be modified and therefore the existing trees and hedges will remain. Any missing trees or hedges from the prior approval have been replaced per the original plan.

18. Minimum tree heights are 12' for large canopy trees; correct.

Response: The minimum height for large canopy trees has been revised as requested.

19. Pursuant to Code Section 155.5203.G.2.c, provide street trees at 1:40 linear feet.

Response: With respect to the Right Tree in the Right Place, understory trees are provided within the swale zone due to conflict with overhead lines and adjacent canopy trees that are located adjacent to the ROW.

20. As per 155.5203.B.5, provide an automatic underground irrigation system installed in accordance with requirements of the Building Code, including a rain sensor, be rust-free, and provide a minimum coverage of 100% with 50% overlap.

Response: Respectfully, the irrigation plan will be provided with future submittals once the landscape areas have been further reviewed.

21. There appears to be large trees on site that shall be retained. Provide reasons for removals of trees #91-96, and #69 on the Tree Disposition Plan that shall remain.

Response: The plans have been revised to retain #92, 93, 94 & 96. Due to the required site retention which all needs to be treated on site, walls will need to be constructed and trees #91, 95 & 69 unfortunately will need to be removed for the construction of the walls and the structural footers.

22. Duplicate Comment, see Comment 19.

23. Pursuant to Code Section 155.5301.C.1.a, show the location of the dumpster on all plans and provide a dumpster detail including hedges.

Response: A dumpster was added on the west portion of the site. The detail is located on the Site Plan including walls/fencing. The landscape plan shows a hedge perimeter screening the fence/walls as required.

24. Pursuant to 155.5203.B.(F), provide a note on the plans specifying that all hedges abutting City ROW shall be maintained at a height no greater than 24 inches. Additionally, it is Staff's recommendation that all VUA perimeter trees be 14' oah to create the largest CPTED clear line of sight to the roadway.

Response: General Comment #34 has been added to Sheet LP-3 addressing the maintenance of the hedges. Existing canopy trees along NW 15th & 16th to remain along with proposed trees along NW 16th are 14' oah. Along NW 15th, there is an FPL overhead line in the ROW so additional understory trees were placed below the existing canopies.

25. Pursuant to Code Section 155.5301.A.1a. & 2.b, all ground mounted mechanical is to be screened from view using an approved hedge, fence, or wall and labelled as such on plans with detail.

Response: The entire site is has perimeter walls and fencing with mesh which will screen the mechanical equipment.

26. Correct note #31 to reflect current setbacks to FDC connections.

Response: Typically, we indicate 10' to the FDC, as indicated in our General Notes. We have searched the City Code for the correct setback requirement and have not been able to find mention of it. We will correct the required distance once it is confirmed.

27. Identify location of all FDC's and pipes, underground/above ground utilities, proposed signage, building footers and/or overhangs.

Response: All information from the Survey, Site Plan and Civil Plan have been included and labelled on the Landscape Sheet. As more detail is received for the civil design, the base will be updated.

28. Provide a note on the plans that any outdoor storage will not be higher than the wall.

Response: Respectfully, this is not within the scope of the landscape plan and should be addressed with the owner.

29. 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: Tree Protection Sheets TPP-1 & TPP-2 respectively have been added to the resubmittal set addressing this comment; see Note #12 on TPP-2.

30. Penalties would be incurred by the Contractor for damages to the existing trees on site from the Contractor, his Subcontractors, or employees. Any encroachment within the TPZ, failure to maintain the TPZ or any damage to the CRZ will result in mitigation.

Response: Tree Protection Sheets TPP-1 & TPP-2 respectively have been added to the resubmittal set addressing this comment; see Note #12 on TPP-2.

31. Violation of this will result in a fine of \$1,000.00 for the first offense, \$1,500.00 for the second, and \$2,000.00 for the third, etc. If physical damage is done to the tree, an appraisal of the damage and related fees will be determined by an ISA Certified Arborist, and be based on all, or a percentage of, the established value assigned to the tree.

Response: Tree Protection Sheets TPP-1 & TPP-2 respectively have been added to the resubmittal set addressing this comment; see Note #12 on TPP-2.

32. Provide a note on the plans that a Pre-Construction Meeting with Urban Forestry is required before any plant material is installed on site.

Response: General Note #35, on Sheet LP-3 has been added to address this comment.

33. 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: General Note #36, on Sheet LP-3 has been added to address this comment.

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

Response: General Note #37, on Sheet LP-3 has been added to address this comment.

35. Provide a comment response sheet as to specifically how comments have been addressed.

Response: This letter serves the purpose of this comment.

36. Additional comments may be rendered at time of resubmittal.

Response: Acknowledged.

Thank you for your assistance in this matter and feel free to call me with any questions at 954-802-6292 or email me at jill@jbcplanning.com.



Jill
Cohen

Digitally signed
by Jill Cohen
Date:
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Jill B. Cohen, PLA
President. JBC Planning & Design

9.8.20
Date:

DRC⁴

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11/18/2020