

File #: LN-592

DEVELOPMENT REVIEW COMMITTEE

Project location: **400 Sunset Dr****07/02/2024****ZONING**

6. Show the location of the fence on the landscape plan.

Response. Fence has been added to the plans.

7. Provide the required landscape material along the proposed fence, in accordance with Section 155.5302.F.3. The landscape material must be placed on the street-facing side of the fence.

Response. Landscape plants along the proposed fence has been added. Please refer to Landscape plan on LP-2

LANDSCAPING / URBAN FORESTRY

1. Actual Tree survey does not match tree disposition plan, correct.

Response. Tree disposition plan has been made based on the tree report by Arborist.

Arborist report needs to be updated with information of Trea Jones Consulting Arborist.

Tree #	Common name	Botanical name	DBH	Height OA	Height c/t	Canopy size	Condition	Price per in / ft	Value before Diminution	Value	Notes
1	Norfolk Island Pine	<i>Araucaria heterophylla</i>	22	60	NA	12x12	60%	\$85.00	\$1,870.00	\$1,122.00	
2	Live oak	<i>Quercus virginiana</i>	19	25	NA	40x35	60%	\$177.08	\$3,364.52	\$2,018.71	Co-dom branch union, tip decline
3	Christmas palm	<i>Adonidia merrillii</i>	5	17	12	8x8	70%	\$32.74	\$392.88	\$275.02	
4	Christmas palm	<i>Adonidia merrillii</i>	5	17	12	8x8	60%	\$32.74	\$392.88	\$235.73	
5	Queen palm	<i>Syagrus romanzoffiana</i>	8	15	7	24x24	60%	\$25.83	\$180.81	\$108.49	
6	Sea grape	<i>Coccoloba uvifera</i>	14	17	NA	25x25	40%	\$229.17	\$3,208.38	\$1,283.35	Very poor structure, co-canopy
7	White bird of paradise	<i>Strelitzia nicolai</i>	4	12	6	12x12	80%	\$30.95	\$185.70	\$148.56	Multi trunk cluster
Total:										\$5,191.85	

2. Staff is questioning the relocation of tree #6 with a poor, 40% condition rating to a spot where there is an existing Live Oak with a condition rating of 60%, please adjust.

Response. Adjusted the disposition of tree #6 and #2 as agreed.

3. Combine / Consolidate all the Sutton documents to one actual document at time of permit submittal.

Response. The tree survey already matches with the tree disposition plan per the arborist report.

4. Adjust Tree Appraisal prepared by an ISA Certified Arborist in accordance with Rule 14-40.030 of the Florida Administrative Code as amended, that more accurately reflect the cost per tree based on Florida Grade #1 Oak trees

Response. The arborist did the adjustment.

5. The data table is unclear as to how it aligns with removals. May be adjusted due to Live Oak / Seagrape concern. 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. Adjusted the disposition of tree #6 and #2 as suggested. Value of removed trees and replacement trees are addressed on charts. Please refer to Tree disposition plan on LP-1.

6. As per 155.5204.E.1.b.i-iv; Mitigation is to be replacement trees above and beyond required plantings. Staff is unclear how this is being shown.

Response. Mitigation trees, lot trees and street trees have been marked on plan list chart. Also on the plan, mitigation trees have been tagged with M letter, Lot trees with L letter, Street tree with S letter

7. Correct the data table showing how the site is meeting the requirements of 155.5203. C Minimum Site Development Landscaping.

Response. Zoning district: RM-45: 1 tree and 5 shrubs per 3,000 sq ft of lot area major fraction thereof

Lot area = 6,615 / 3000 = 2.2 =

1 tree x 2 = 2

5 shrubs x 2 = 10

Response. Data table is presented below

155.5203. LANDSCAPING	
Required	Provided
50 percent of the required trees shall be native species	50 percent of the provided trees is native species
No more than 20 percent of the required trees shall be palm trees	No palm trees as required trees. 2 required trees are proposed
The required trees shall consist of at least four different species.	2 required trees are proposed and they are of different species: 1 Conocarpus erectus tree 1 Conocarpus erectus 'sericeus' tree
Canopy trees shall be at least twelve feet in height above ground level	Proposed trees are 12' of canopy. The dimension is shown for each species.
At least 50 percent of required canopy trees shall be 14 feet high if the principal structure on the lot is between 15 and 25 feet high, and 16 feet high if the principal structure on the lot is more than 25 feet high.	The proposed trees are of 16' height. The proposed palms are of 22' height
At the time of planting, palm trees shall be at least 14 feet in height above ground level.	New palms are 22' height
At least 50 percent of required palm trees shall be 18 feet high if the principal structure on the lot is between 15 and 25 feet high, and 22 feet if the principal structure on the lot is more than 25 feet high.	Proposed palms are 22' height
Street trees shall be provided at a ratio of one street tree per 40 feet of street frontage. Required street trees shall be spaced no closer than 15 feet apart and no farther than 60 feet apart	163.50' street frontage /40' = 4 trees @ 19' spacing
The variety and species of required street trees shall be in accordance with the Street Tree Plan	Bursera simaruba trees are proposed as street trees
RM-45	
1 tree and 5 shrubs per 3,000 sq ft of lot area or major fraction thereof	The lot has 6,615: 1 x 2 = 2 trees 5 x 2 = 10 shrubs

8. Please relocate utility conflicts with required street trees along Sunset Dr

Response. The location of trees on Sunset Street has been adjusted to avoid conflicts with utility. Please refer to Landscape plan on LP-2 sheet.

9. Show how requirements from 155.5203.D.5 VUA Landscaping are being met. Provide a minimum of 24' of landscape areas between a vehicular use area and an abutting building. Provide what is required vs. what is going to be proposed as to a superior landscape design. Per the below please provide landscaping reflective of the superior design requirements spelled out below.

Response. Front set back should be adjusted to 24'.

10. Show sod and irrigation in the ROW swales

Response. Sod tag has been added to the ROW, irrigation is addressed in these areas.

11. As per 155.5203.D.5 VUA in part, the Development Services Director may grant modifications to the required landscaping between vehicular use areas and buildings for development that provide at least 50% of the required width, subject to providing superior landscape design that includes a minimum of trees or palms as follows within the subject area and must include one or more of the following elements:

- i. Palms must be provided in multiples (doubles or triples);
- ii. If palms and trees are combined, one row of shrubs can be provided;
- iii. If palms or trees are provided, shrubs must be included in layering or height tiering with a minimum of 2 layers or tiers;
- iv. If trees are provided, design must include a minimum of 2 species;
- v. Trees or palms must be a minimum of 14 feet in height;
- vi. Layered or height tiered shrubs are provided in variety with a minimum of two (2) species;
- vii. Suspended pavements systems are provided for the adjacent vehicular use area.

Response. 2 triple palms are proposed in the front of building.

12. Provide soil specifications in percentage form on the plan for the purposes of inspections.

Response. Planting soil shall be clean and reasonably free of construction debris, weeds, rocks, noxious pests, and diseases. Planting soil for all planting areas shall be amended with horticulturally acceptable organic material. The soil composition for the landscape area has been determined through a professional soil analysis and is presented in percentage form as follows:

- Sand: 60%
- Silt: 20%
- Clay: 15%
- Organic Matter: 5%

These specifications have been provided to ensure compliance with inspection requirements and to promote optimal plant health and growth.

The soil specifications have been added to Landscape plan. Please refer to LP-2 sheet.

13. Remove gallon size from plant list.

Response. Plant list chart has been updated.

14. 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 on site. Show in the ROW swales.

Response. Irrigation plan and notes have been adjusted by suggested.

15. Bubbler symbols and callouts could not be located on the plan.

Response. Bubbler symbols and callouts are adjusted on the irrigation plans.

16. Adjust note #9 to reflect City of Pompano Beach Pompano Beach Landscape Code 155.5203.

Response. The note #9 has been adjusted as suggested. Please refer to LP-3 sheet.

17. Adjust planting details to only show sisal or other biodegradable material attached to trunk of tree.

Response. Landscape details have been updated. Please refer to LP-3 sheet.

18. Provide a mechanical equipment screening detail.

Response. Not applicable as mechanical equipment has been relocated to the rooftop.

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

Response. Yes, we will do with a specialist tree trimmer.

20. Provide a comment response sheet as to specifically how comments have been addressed at time of resubmittal

Response. We add the response letter with the required documents.

21. Additional comments may be rendered a time of resubmittal.

Response. We agreed.

ENGINEERING

1. 5. Place note on landscape plan sheet 005 LP-2 as per City Ordinance(s) §50.02(A) (3) and §100.35(G), that landscaping materials other than sod are not allowed within (5") five feet of any portion of City owned utilities within the public street right-of-way including meters, hydrants, service lines etc. Also, please note that no trees, shrubbery or obstruction shall be placed within a 3' radius of a City-owned sewer lateral cleanout or water &/or reuse meter. Show the location of all existing City owned and maintained potable water mains and services, sanitary sewer mains or laterals and storm drainage lines on the proposed landscape plans. Contact Tracy Wynn GIS Coordinator Engineering Div. for Utility information. 954-545-7007 tracy.wynn@copbfl.com Engineering Standard street tree detail 316-1 and 315-1.

Response. The notes "As per City Ordinance(s) §50.02(A) (3) and §100.35(G), that landscaping materials other than sod are not allowed within (5") five feet of any portion of City owned utilities within the public street right-of-way including meters, hydrants, service lines etc" and "No trees, shrubbery or obstruction shall be placed within a 3' radius of a City-owned sewer lateral cleanout or water &/or reuse meter" have been added to Landscape plan. Please refer to LP-2 sheet.