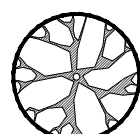


A PRE-CONSTRUCTION MEETING WITH CITY OF POMPANO BEACH
URBAN FORESTRY IS REQUIRED BEFORE ANY WORK IS PERFORMED
ONSITE WHERE THERE IS TREE PROTECTION AND/OR PLANT
MATERIAL IS INSTALLED ON SITE.

AS PER CITY ORDINANCE(S) §50.02(A) (4) AND §100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE, AND NO TREES, SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED SEWER LATERAL CLEANOUT OR WATER METER &/OR REUSE METER.

NOTE: As per City Ordinance(s) §50.02(A) (4) and §100.35(E), street trees shall not be placed on top of or 5' of either side of any City owned utility infrastructure, 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.

- EXISTING PALM TO REMAIN
SEE TREE PROTECTION FENCING DETAIL FOR
FENCING TO BE ERECTED AND MAINTAINED
DURING ENTIRE CONSTRUCTION PERIOD



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1. All proposed plant material shall be a minimum of Florida No. 1 or better as described in Grades and Standards for Nursery Plants, Parts I and II, latest edition published by the Florida Department of Agriculture and Consumer Services.
2. All planted areas shall contain a three (3) inch layer of shredded sterilized Eucalyptus or Melaleuca mulch such as Flori-mulch equivalent. Keep mulch a min. 12" away from tree trunks and reduce thickness to 1-1 1/2" over all root systems. Create water-retentive soil/mulch tree rings/saucers around all new trees per landscape details. All newly-planted or relocated trees are to be set at a final grade such that rootballs/surface root systems are approximately 3" above surrounding grades, or 10% of the depth of rootballs at time of planting/setting and settling.
3. All sod or seed shall be certified true to nomenclature and varietal, weed and insect free, healthy and full in solid pieces at time of delivery and installation.
4. Contractor shall be responsible for locating all existing utilities or other obstructions which may interfere with plant installation. Call Sunshine One service for underground utility locations 48 hours prior to any excavation or digging 1-800-432-4770. Verify all existence of new utilities and potential obstructions and/or any other conflicts prior to installation, and bring all potential conflicts to the immediate attention of the Landscape Architect.
5. Corner clip and visibility triangles shall be maintained for clear sight visibility in accordance with all regulatory agency roadway safety design and guidelines regarding unobstructed and clear sight requirements.
6. The landscape plans were designed to comply with Best Management Practices (BMP) including but not limited to the following: acknowledging and designing within Federal, State, County, Municipal, Sovereign and otherwise, rules and regulations regarding human and environmental safety; implementing accepted sound horticultural design practices with specific consideration to species and needs for each site; maintaining and enhancing the natural aesthetic design, heat gain reduction, natural site opportunities and constraints, and in line with Florida Friendly Landscape Design principles; to comply with all prevailing regulatory requirements and restrictions, and intent.
7. A Tree Permit will be required prior to any construction, native vegetative removal within the drip-line of a tree, and/or site tree work.
8. Local Utility and Fire Rescue Clearance Zones shall be provided around all above ground or at grade meters and equipment.
9. Where overhead power lines exist, all proposed trees and palm setbacks shall conform with the Florida Power and Light (FPL) safety standards for trees and power lines.
10. Plant quantities are provided for convenience. In the event of discrepancies between plant list counts and plan, plan quantities and layout shall take precedence based on symbols and center-to-center spacing specified on plant list.
11. All landscape planting areas shall have amended planting soil of uncompacted coarse loam that is a minimum of 12 inches deep. Soils shall be appreciably free of gravel, stones, rubble or trash. All compacted soil, contaminated soil or roadbase fill must be removed. Amended planting soil shall be premixed off site and shall be a ratio by volume mixture of 50% pulverized topsoil/Florida mulch organic content and 50% clean, screened sand, free of nematodes and vegetative growth. 10% sphagnum peat or other organic amendment is acceptable in the amended soil mix.
12. All sod shall be St. Augustine "Floratum" unless otherwise noted. All sod shall be in solid, full pieces. Lay sod tight with staggered joints and roll if necessary to produce a smooth, even finish grade. Infill any gaps or voids in or between pieces with course sand. See Landscape Details for more information.
13. All plant materials shall be guaranteed by the contractor for a period of one year to be in a thriving, healthy condition that is indicative of each species. Any plants that fall within that period shall be replaced immediately with like kind, size, and species.
14. Invasive species vegetation was observed on the site and shall be removed in its entirety during excavation/clearing including entire root systems and debris, cuttings and/or other parts of the vegetation, all properly disposed off-site.
15. All landscaped areas shall have an automatic irrigation system with rain sensor and programmable automatic controller as permitted by South Florida Water Management District, County, and Local Codes. Irrigation system shall provide 100% coverage with 50% overlap.
16. Other than existing any existing trees specified to remain, all existing vegetation, turf, weeds, groundcover, and other deleterious materials within the site are to be removed in their entirety prior to planting preparation. See landscape planting details and notes.
17. All previous rights-of-way shall be prepared and sodded per detail on Landscape Details sheet. Contractor shall maintain watering methods in sufficient volume and frequency all landscape materials until fully established immediately after installation, and shall supplement irrigation system before, during and after installation as needed to fully establish all plant materials until such time as they are self-sufficient, or until irrigation system is fully programmed and operational to provide necessary water for establishment.
18. All staking & guys for trees and palms shall be removed approximately 9 months after planting or when fully established. This is to be performed by Contractor as part of the scope of work within this plan, and as hereby directed by the Landscape Architect of Record.
19. All new trees and palms shall have a minimum of one bubbler nozzle installed from the adjacent zone lateral line. Set screw to emit no more than .25 GPM flow rate unless otherwise needed or required.
20. 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.
21. A Pre Construction meeting with Urban Forestry is required before any work is performed onsite where there is tree protection and plant material is installed.
22. **All tree work will require permitting by, and be performed by, a registered Broward County Tree Trimmer.**
23. At time of construction, if some specified trees on the Plant List herein are not available as field-grown balled-and-burlapped, any approved containerized trees will be strictly required to have rootball peripheries shaved to remove all circling roots. Should this exception be approved, it will be inspected and strictly enforced prior to acceptance of each case before planting.
24. Per Section 155.5301 A(1), all ground mechanical equipment shall be screened with dense, continuous hedges and maintained 6 inches above the units.
25. All new palms and trees shall have a minimum of one bubbler irrigation nozzle placed near each tree's roots, with flow screw set to emit no more than .25 gpm

A compass rose with 'N' at the top, indicating North. Below it is a scale bar with markings at 0, 30, and 60, labeled 'SCALE' and 'FEET' respectively.

REGULATING DOCUMENT: CITY OF POMPAHO BEACH ZONING CODE ARTICLE 5 DEVELOPMENT STANDARDS, PART 2 LANDSCAPING AND TREE PRESERVATION			
ZONING LAND USE: B-3		PARCEL SIZE: 88,508 SF	2.03 AC.
SECTION	REQUIRED	PROVIDED	
155.5203 C. SITE LANDSCAPE REQUIREMENTS B-3 1 TREE + 5 SHRUBS PER 3,000 SF LOT AREA @ 88,508 SF	30 TREES AND 148 SHRUBS	30+ TREES AND 148+ SHRUBS	
155.5203 D.5.c. ENHANCED SUPERIOR LANDSCAPE DESIGN BETWEEN VUA AND BUILDINGS AT LEAST 50% OF LANDSCAPE DISTANCE BETWEEN VUA AND BUILDING MUST PROVIDE SUPERIOR LANDSCAPE DESIGN	AT LEAST ONE OF THE FOLLOWING REQUIRED: i. Palms must be provided in multiples (doules 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 being 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 2 species vii. Suspended pavements systems are provided for the adjacent vehicular use area	THE FOLLOWING PROVIDED: i. Monstera and Christmas Palms provided in doubles ii. Palms are provided, and three/groundcover provided in alternating pattern v. All palms specified at min. 14 feet in height NOTE: Tables and outdoor seating also provided	
155.5203 E. BUILDING BASE PLANTINGS SHRUBS PLANTED WITHIN 3' OF BUILDING BASE WHERE FACING A PUBLIC STREET 6" O.C. AVERAGE @ 150 LF BUILDING BASE	25 SHRUBS @ MAX. 6" SPACING	25+ SHRUBS @ 24" SPACING	
155.5203 F. PERIMETER BUFFERS EAST - TYPE C - (OPTION 2 - 10' WIDTH AND 1 CANOPY + 1 UNDERSTORY TREE PER 30 LF + OPAQUE HEDGE @ 300' NORTH - TYPE A - Option 1 - 10' WIDTH AND 1 CANOPY TREE PER 30 LF + CONTINUOUS HEDGE @ 270' WEST - TYPE A - Option 1 - 10' WIDTH AND 1 CANOPY TREE PER 30 LF + CONTINUOUS HEDGE @ 270' SOUTH - TYPE A - Option 1 - 10' WIDTH AND 1 CANOPY TREE PER 30 LF + CONTINUOUS HEDGE @ 230'	10 CANOPY TREES (OHV), 20 UNDERSTORY AND OPAQUE HEDGE 10 CANOPY TREES AND CONTINUOUS HEDGE 9 CANOPY TREES AND CONTINUOUS HEDGE (SHARED BUFFER) 8 CANOPY TREES AND CONTINUOUS HEDGE	10+ CANOPY TREES AND CONTINUOUS MULTI-LEVEL HEDGE/GROUND COVER SCHEME 7 EX. CANOPY TREES AND 4+ NEW WITH CONTINUOUS MULTI-LEVEL HEDGE 9+ CANOPY TREES AND CONTINUOUS HEDGE (SHARED BUFFER) 8 CANOPY TREES AND CONTINUOUS HEDGE	
155.5203 G. STREET TREES 1/40 LF OF STREET FRONTAGE @ 575 LF	15 TREES	15+ TREES (NEW AND EXISTING)	
155.5204 TREE PRESERVATION AND MITIGATION		TOTAL VALUE OF EXISTING TREES = \$183,891.00 TOTAL VALUE OF SPECIMEN TREES REMOVED = \$59,249.00 TOTAL SPECIMEN INCHES REMOVED = 199' TOTAL VALUE OF NON-SPECIMEN TREES REMOVED = \$54,534.00 TOTAL NON-SPECIMEN INCHES REMOVED = 16'-10" TOTAL MITIGATION REQUIRED = \$113,783.00	
155.5301 A. II. SCREENING	MECH. EQUIPMENT SCREENED 3 SIDES BY DENSE HEDGE	DENSE HEDGES ON 3 EXPOSED SIDES	DENSE HEDGES ON 3 EXPOSED SIDES

<p align="center">PERMIT SET MUST BE ON JOBSITE AT ALL TIMES DURING CONSTRUCTION</p>	
<p align="center">NOTICE INSPECTION REQUIRED</p> <p>24 HRS. PRIOR TO COMMENCING ANY WORK IN THE PUBLIC ROW CONTACT THE BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION AT 954-577-4600 FOR INSPECTION.</p>	
<p>NOTE: APPROVAL OF THIS PLAN DOES NOT CONSTITUTE A PERMIT FOR CONSTRUCTION.</p> <p>A PERMIT FOR CONSTRUCTION MUST BE OBTAINED FROM THE BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION PRIOR TO COMMENCING CONSTRUCTION IN THE PUBLIC RIGHT OF WAY.</p> <p>ALL MATERIALS USED AND INSTALLATIONS WITHIN THE PUBLIC RIGHT OF WAY OR EASEMENTS SHALL BE IN ACCORDANCE WITH BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION SPECIFICATIONS.</p>	
<p align="center">BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION</p> <p align="center">PLAN CONSISTENT WITH PLAT REQUIREMENTS</p> <p align="center">PUBLIC RIGHT OF WAY APPROVAL FOR PAVING, GRADING AND DRAINAGE</p> <p>BY: _____ DATE: _____</p> <p align="center">DOES NOT INCLUDE APPROVAL OF PAVEMENT MARKING & SIGNS</p>	

BELOW IS AN AUTHORIZED DIGITAL SIGNATURE AND SEAL OF THE PROFESSIONAL LISTED. BY WAY OF THIS SIGNATURE I ATTEST THAT THE DOCUMENTS HEREIN, IF UNDER A VERIFIED ELECTRONIC SEAL, WERE PREPARED, SIGNED AND AUTHORIZED FOR SUBMITTAL BY ME ON THE DATE OF SIGNING, WITH ALL AUTHORITY AND RIGHTS GRANTED TO ME BY THE STATE OF FLORIDA SS. 481.903 PART II AND ASSOCIATED REFERENCES THEREIN.