

ITEMS	REQUIREMENT	LENGTH (L.F.)	REQUIRED	PROPOSED	BREAK DOWN OF SPECIES
NORTH BUFFER	1 TREE/ 20 L.F.	150	8 TREES	8 TREES	(8 SILVER BUTTONWOOD - OVERHEAD WIRES)
EAST BUFFER	1 TREE/ 40 L.F.	149	4 TREES	4 TREES	(4 GUMBO LIMBO)
SOUTH BUFFER	1 TREE/ 30 L.F.	150	5 TREES	5 TREES	(3 GUMBO LIMBO, 2 BULNESIA)
WEST BUFFER	1 TREE/ 40 L.F.	149	4 TREES	4 TREES	(2 ORANGE GEIGER, 2 GUMBO LIMBO)
PARKING LOT ISLAND TREES	1 TREE/ PARKING ISLAND		4 TREES	4 TREES	(4 BULNESIA)
STREET TREES NW 21ST STREET	1 TREE/40 FT	150/40=4 TREES		4 TREES	NO STREET TREES- FORCE MAIN RUNNING IN SWALE
MIN. DEVELOPMENT SITE LANDSCAPE	1 TREE / 3,000 S.F		7 TREES	23 TREES	(9 GUMBO LIMBOS, 4 BULNESIA, 8 SILVER BUTTONWOOD, 2 ORANGE GEIGER)
INTERIOR SHRUBS	5 SHRUBS/ 3,000 S.F.		35 SHRUBS	240 SHRUBS	
PALM TREES	<20% OF TOTAL		2 PALMS MAX.	2 PALMS	(2 DOUBLE ALEXANDER PALM)
NATIVE TREES	MIN. 50% OF TOTAL		12 TREES	82% NATIVE	(9 GUMBO LIMBO, 8 SILVER BUTTONWOOD, 2 ORANGE GEIGER)
SPECIES	MIN. 4 SPECIES		4 SPECIES	4 SPECIES	(GUMBO LIMBO, SILVER BUTTONWOOD, ORANGE GEIGER, BULNESIA)
MITIGATION	1 INCH CAL PER 1 INCH DBH		0" INCH	0 TREES x 2" cal= 0"	(NO TREES ON-SITE. NO MITIGATION REQUIRED)

1. IF THE TREES ARE TO BE CONTAINERIZED THE ROOT BALL SHALL BE SHAVED AT THE PERIPHERY TO REMOVE ALL CIRCLING ROOTS.
2. PLANT SPACING SHALL SUPERSEDE PLANT QUANTITY TO FILL THE BED
3. AS PER 155.5204 F. NO DEVELOPMENT, WORK, OR DEMO ACTIVITY SHALL BE ALLOWED WITHIN THE DRIFLINE OF A TREE OR TREE PROTECTION AREA.
4. FINES AND PENALTIES FOR ENCRoACHMENT INTO THE CRITICAL ROOT ZONES AND WITHIN THE TREE PROTECTION ZONE FOR EXISTING TREES TO BE PROTECTED AND PRESERVED.
5. ALL EXISTING TREES WILL BE PRUNED BY AN ISA CERTIFIED ARBORIST UNDER THE DIRECTION OF A BCMA OR ASCA REGISTERED CONSULTING ARBORIST.
6. AS PER 155.5204 F.3.d; UNDERGROUND UTILITY LINES SHALL BE ROUTED AROUND THE TREE PROTECTION AREA WHERE POSSIBLE. IF THIS IS NOT POSSIBLE, A TUNNEL MADE BY A POWER-DRIVEN SOIL AUGER MAY BE USED UNDER THE TREE.
7. ALL TREES DESIGNATED AS SINGLE TRUNK SHALL HAVE A SINGLE, RELATIVELY STRAIGHT, DOMINANT LEADER, PROPER STRUCTURAL BRANCHING AND EVEN BRANCH DISTRIBUTION. TREES WITH BARK INCLUSION, TIPPED BRANCHES, AND CO-DOMINANT TRUNKS WILL NOT BE ACCEPTED. TREES WITH GIRDLING, INTACT LEADER GIRDLING AND/OR PLUNGING ROOTS WILL BE REJECTED.
8. ALL HEDGES ABUTTING CITY RIGHTS OF WAY ARE MAINTAINED AT A HEIGHT NO GREATER THAN 24". IT IS STAFF'S RECOMMENDATION THAT ALL TREES VIA PERIMETER TREES BE 14" O.A TO CREATE A LARGEST CPTED CLEAR LINE OF SITE FROM ROADWAY.
9. PRE-CONSTRUCTION MEETING WITH URBAN FORESTRY IS REQUIRED BEFORE ANY PLANT MATERIAL IS INSTALLED ON SITE.
10. 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.
11. LANDSCAPE MATERIALS OTHER THAN SOIL ARE NOT ALLOWED WITHIN 5' OF ANY PORTION OF CITY OWNED UTILITIES INCLUDING METERS, HYDRANTS, SERVICES LINES ETC. NO TREES, SHRUBBERY, OR OBSTRUCTIONS SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED SEWER MAIN, LATERAL, CLEANOUT OR WATER AND/OR REUSE METER. .
12. ALL LANDSCAPE MATERIAL WILL BE FLORIDA #1 GRADE OR BETTER.
13. ALL INVASIVE TREES AND PLANTS SHALL BE REMOVED FROM THE SITE AND ADJACENT CANAL OR IF ENCRoACHING FROM ADJACENT PROPERTY TO THE NORTH THEY SHALL BE CUT BACK TO THE PROPERTY LINE.
14. ALL EXISTING TREES TO REMAIN SHALL BE PRUNED FOR STRUCTURE, CLEARANCE, CORRECTIVE AND RESTORATION PRUNING OF ANY DAMAGED LIMBS.
15. ALL CANOPY AND ROOT PRUNING SPECIFICATIONS AND PRUNING OVERSIGHT, SHALL BE PROVIDED BY AN ISA BOARD CERTIFIED MASTER ARBORIST WITH AN ISA PPO QUALIFICATION AND ASCA CERTIFIED. THE PRUNING WORK SHALL BE COMPLETED UNDER THEIR DIRECTION BY AN ISA CERTIFIED ARBORIST AND BROWARD COUNTY REGISTERED TREE TRIMMER.
16. ALL TREES AND PALMS TO HAVE BUBBLERS

TABLE 155.5203.C IS PROVIDED AS PER CITY COMMENTS.

HOWEVER, ORDINANCE 2015-15 IS THE BASIS FOR THE MINIMUM DEVELOPMENT SITE LANDSCAPING. THE LANDSCAPE MEETS AND EXCEEDS THE MINIMUM SITE LANDSCAPING AS PER ORDINANCE 2015-15.

AS PER CITY ORDINANCE (S 50.02A) (3) AND S 100.35(G), THAT LANDSCAPING MATERIALS OTHER THAN SOO ARE NOT ALLOWED WITHIN (5') FIVE FEET OF ANY EXISTING OR PROPOSED UTILITY OR SERVICE MAINS. ANY LANDSCAPING MAY INCLUDING TREES, 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. THE LOCATION OF ALL EXISTING CITY UTILITIES AND ANY EXISTING STABLE WATER MAINS SHALL BE SERVED BY EXISTING MAINS. EXISTING AND PROPOSED STORM DRAINAGE LINES ON THE PROPOSED LANDSCAPE PLANS, CONTACT TRACY WYNN, GIS COORDINATOR ENGINEERING DIV. FOR UTILITY INFORMATION. 954-545-7007 TRACY.WYNN@COPBL.COM ENGINEERING STANDARD STREET TREE TREATMENT 316.1 AND 315-1.

PENALTIES WOULD BE INCURRED BY THE CONTRACTOR FOR DAMAGES TO THE EXISTING TREES ON SITE FROM THE CONTRACTOR, THE SUBCONTRACTOR, OR EMPLOYEES. ANY ENCROACHMENT WITHIN THE TREE PROTECTION ZONE, FAILURE TO MAINTAIN THE TREE PROTECTION ZONE, OF 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: THE USE OF EXCESSIVE PLANTING FILLS, THE DISPOSAL OF PAINT OR SOLVENTS, PARKING OF MACHINERY 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, AND THEREAFTER. THE CAUSE OF DAMAGES WILL BE DETERMINED BY 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.

4. ALL LANDSCAPE HEDGES SHALL BE MAINTAINED AT 2' TO 2.5' HT. EXCEPT FOR 5' CLUSIA HEDGE ALONG NORTH PROPERTY LINE, WHICH SHALL BE MAINTAINED AT 5'-6' HT. ALL CANOPY TREES WILL BE MAINTAINED WITH 8" OF CLEAR TRUNK ONCE THE TREE MATURES TO MINIMUM 6" CALIPER.

KEY	QTY	PLANT AND SPECIFICATION
TREES		
** N BS	9	Bursera simaruba (Gumbo Limbo) 16' ht., 8' spr., 4" cal. full, matched
** BA	4	Bulnesia arborea (Bulnesia) 16' ht., 6' spr., 4" cal. matched., full canopy
** N CES	8	Cynochorus erectus var. sericeus (Silver Buttonwood) 12' ht., 2" cal., matched
** N CS	2	Cordia sebastena (Orange Geiger) 12' ht., 5' spr., 2" cal., matched
PALMS		
** PE2	2	Chorospasma elegans (Double Alexander Palm) 16' o.a. ht., 6' spr., 10' gw., double, full, matched

KEY	QTY	PLANT AND SPECIFICATION
SHRUBS, GROUNDCOVERS & ACCENTS		
** N	CHR	36 Chysobalanus icaco (Cocoplum) 24" ht., 24" spr., full, 24" o.c.
** N	CLU	97 Clusia guttifera (Clusia Hedge) 30" ht., 30" spr., 30" o.c., full to base
** N	CLU2	60 Clusia guttifera (Clusia Hedge) 5" ht., 30" spr., 30" o.c., full to base
	JAS	27 Jasminum pubescens (Downy Jasmine) 18 ht., 18" spr., 18" o.c., full
	MUH	24 Muhlenbergia capillaris (Muhly Grass) 12" ht., 12" spr., full, 30" o.c., 4" pots
SOD	5,536 S.F	St. Augustine 'Palmetto' Contractor to verify quantity.
MULCH		3" of Non-Cypress Mulch Contractor to determine quantity.
**		FLORIDA-FRIENDLY SPECIES
N		NON-TOXIC NATIVE SPECIES



ITEMS	REQUIRED	PROPOSED
A. TOTAL LOT AREA		20,785 S.F.
B. STRUCTURE, PARKING, WALKWAYS, DRIVES, ETC		14,371 S.F.
C. PERVIOUS LOT AREA	4,157 S.F. (20%)	6,414 S.F. (30%)

NOTE:
THERE ARE NO EXISTING TREES ON-SITE.
THEREFORE, A TREE DISPOSITION PLAN
IS NOT PROVIDED.

SEAL:

DIGITAL SIGNATURE:

CLIENT / PROJECT ADDRESS:

AGTLAND
LANDSCAPE ARCHITECTURE

132 NORTH SWINTON AVENUE
DELRAY BEACH, FL 33444
T (561) 276-5050
www.agtland.com

1857 NW 21ST STREET
POMPANO BEACH, FLORIDA 33069

REVISIONS:

NO.	DATE	DESCRIPTION
1	2025-08-12	DRC PLAN REVIEW

KEY PLAN

PROJECT NUMBER: 24-057

DATE ISSUED: 2025-06-09

SHEET TITLE:

**LANDSCAPE PLAN -
PROPOSED**

SHEET NO.

L001

DRC

PZ25-12000024

09/17/2025