

TREES		
KEY	QUANTITY	PLANT NAME AND SPECIFICATION
N BS	7	Bursera simaruba (Gumbo Limbo) 12' ht., 6' spr., full canopy
N CE	11	Conocarpus erectus (Green Buttonwood) 12' ht., 6' spr., full canopy
N CEs	12	Conocarpus e. 'Sericeus' (Silver Buttonwood) 10' ht., 5' spr., full canopy
DR	1	Delonix regia (Royal Poinciana) 12' ht., 7' spr., 4' c., full canopy
MF	22	Myrcianthes fragrans (Simpson's Stopper) 10' ht., 5' spr., full canopy
N QV	7	Quercus virginiana (Live Oak) 12' ht., 6' spr., 2' c., full canopy
TH	21	Tabebuia heterophylla (Pink Trumpet) 12' ht., 6' spr., full canopy
VM	3	Veitchia montgomeryana (Montgomery Palm) 8 & 12 c't. hts., 16-20' o.a. hts., heavy
SHRUBS		
KEY	QUANTITY	PLANT NAME AND SPECIFICATION
ARB	50	Sch. arboricola (Green Dwarf Schefflera) 24" ht., 24" spr., full, 2' o.c.
N CHR	194	Chrysobalanus icaco (Cocoplum) 24" ht., 24" spr., full, 2' o.c., full canopy
N CLG	70	Clusia guttifera (Small-leaf Clusia) 5' ht., 3' spr., full, 3' o.c., maintained at 5' min.
N COD	75	Codiaeum variegatum (Croton) 20" ht., 20" spr., full, 20" o.c., variety per L.A.
N CON	280	Conocarpus erectus (Green Buttonwood Hedge) 4' ht., 3' spr., full, 3' o.c., maintained at 4' min.
FGI	140	Ficus 'Green Island' 12' ht., 14" spr., full, 18" o.c.
JAS	35	Jasminum volubile (Wax Jasmine) 12' ht., 16" spr., full, 2' o.c.
N MUH	8	Muhlenbergia capillaris (Leahwy Grass) 24" ht., 24" spr., full, 3' o.c.
N PLU	55	Plumbago auriculata (Leadwort) 18" ht., 20" spr., full, 2' o.c., color per owner
PVB	289	Viburnum odoratissimum 'Awabuki' (Sweet viburnum) 4' ht., 3' spr., full, 3' o.c., maintained at 4' min.
SOD	42,200 SF	Paspalum notatum (Bahia Grass) solid sod, contractor to verify quantity

Sod to be Bahia grass, approximately 42, 200 SF. Contractor to verify quantity.

All sod and landscape to receive 100% coverage and 50% overlap from automatic irrigation system from approved water source.

Bubbles to be provided for trees and palms.

Contractor is responsible for all conditions and landscape specifications attached to this plan and plant list. Plan and specifications shall be considered Contract Documents.

A Pre-Construction meeting with Urban Forestry is required before any plant material is installed on site.

All road rock, concrete, asphalt and other non-plant material be removed and be replaced with planting soil prior to landscape installation.

There will be no trenching within the root zones of existing trees.

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

Street trees shall not be placed on top of or 5' either side of any City owned utility infrastructure.

No trees, shrubbery or obstruction shall be placed within a 3' radius of a City owned sewer lateral, cleanout or water and/or reuse meter.

NOMENCLATURE: All plant material used shall be true to name and size, and shall conform to the Florida Nurserymen's Grades and Standards as Florida Grade #1 or better.

PLANT LISTS: Plant quantities, sizes, and locations shall be determined by plan and plant lists. Plant height and spread shall take precedence over container size. Container size noted is to be considered minimum. Spacing of plant material will be determined by plant lists and details. Quantities shown on plant lists are not to be exceeded, only. Contractor is responsible for the actual quantities indicated on plans. Discrepancies should be brought to the attention of the

SUBSTITUTIONS: Landscape Architect to review and approve any plant substitutions. Substitutions shall be provided as an alternate on proposals.

City of Pompano Beach		
Landscape Requirements		
Net Area		304,867 sq. ft.
VUA area	REQUIRED	76,891
VUA pervious area	15%	30.40%
Trees		
One per 3000 SF	102	109*
Shrubs		
5 shrubs per 3000	508	891
Native Tree requirement		
50% of Required (102 x .5 =)	51	51*
Required height of trees		
50% of Required to be 14'	51	51*
Buffer Tree Requirements		
Type B - 1 tree per 30 LF		
North- 535 LF	18	18*
South- 570 LF (overhead wires)	19	25*
West- 550 LF	18	18*
Type C - 1 tree per 30 LF		
East- 375 LF (overhead wires)		
1 tree per 30 LF east side of wall	12	13
1 tree per 30 LF west side of wall	12	12
*Includes Existing Trees		

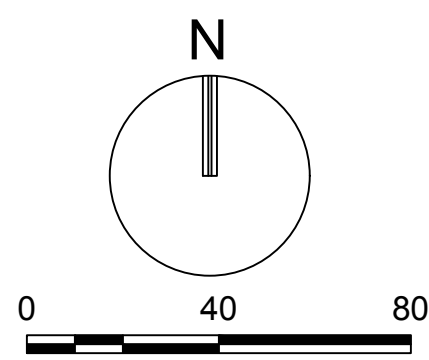
FERTILIZER: Slow-release granular fertilizer similar to 12-12-12 formula to be applied at planting at manufacturers recommended application rates. Tree tabs shall be used for all trees and palms. Palm tabs shall be used for all palms. All trees and palms shall be planted with 3" of approved shredded mulch.

PLANTING PROCEDURE: All plants shall be mulched at soil levels at which they were previously grown. Shrub and hedge material shall be planted a min. 2' away from walls or other obstructions. Large material shall be planted away from overhangs so as not to affect the plant or structure in the future. Unsuitable soil or site conditions are to be brought to the attention of the G.C.

WATERING: All plant material shall be watered in thoroughly at installation so as to remove air pockets. Watering is the responsibility of the Contractor, and he shall hand water as necessary. A minimum of 2" of water is to be applied to large material. G.U.N.T. shall be responsible for watering of trees and palms during the grow-in period is the responsibility of Contractor. Staking shall be per industry standards. No harm shall be caused by the staking process (i.e. braces are not to be nailed into trees). See attached details for examples.

SOD: Sod shall be dense, green, and well rooted, disease free, and free of weeds, or insects. Sod shall be laid on a 2" deep sand layer. All areas to be sodded shall be raked smooth and all debris removed prior to installation.

GUARANTEE: All plant materials shall be guaranteed for 1 year after completion of project. Guarantee applies to health, position, and size. Replacement cost will be carried by Contractor.



#17-1200001

[illegible]

ISSUE DATE:	03/25/21
DESIGNED BY:	MP
DRAWN BY:	SR
CHECKED BY:	MP
BID-CONTRACT:	

CLIENT

**BARRY S.
MITTELBERG, ESQ.**

PROJECT

**NORTH ATLANTIC
951 S.W. 12th AVENUE
POMPANO BEACH FL**

SHEET TITLE

LANDSCAPE PLAN

SHEET NUMBER | P-1

PROJECT NUMBER	09293.01
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