

EXISTING ø2" HDPE RESIDENTIAL
WATER LINE SERVICE

EXISTING ø 8" PVC SEWER

NW 6TH STREET

NOTE: ALL EXISTING OVERHEAD UTILITIES SHALL BE BURIED UNDERGROUND.

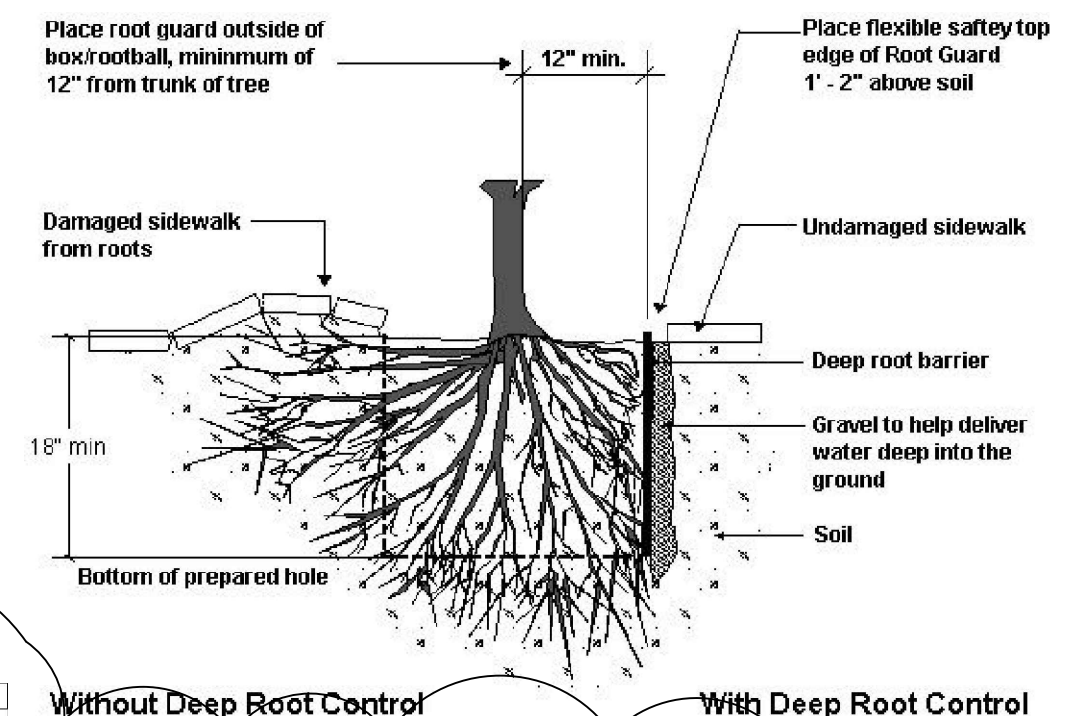
Pervious calculations:
Lot area: 22,718 sq ft ----- 100%
Permeable area: 3,952 sq ft ----- 17.40 %

NOTES:

- All overhead utilities will be buried for this project as per 155.5509
- Pre Construction meeting with Urban Forestry is required before any work is performed onsite
- 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.
- All hedges abutting City Rights of way are maintained at a height no greater than 24". It is staffs recommendation that all trees VUA perimeter trees be 14' OA to create a largest CPTED clear line of sight from roadway.
- 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.
- as per City Ordinance(s) 50.02(A) (4) and 100.35(E), street trees shall not be placed on top of or 5of 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 &/or reuse meter.
- Plant spacing shall supersede plant quantity to fill the bed.
- Foundation footers shall not be in conflict with required landscaping requirements and suspend pavement cell areas
- Egress pathway shall meet all requirements for npa 101 chap. 7 egress surface & lighting all the way to public row.
- Any proposed changes to the above will require immediate notification to Urban Forestry staff in writing and approval from Urban Forestry staff prior to the proposed changes.

Install 24" DeepRoot HDPE root barrier at all locations where tree or large shrub planting areas are within 5 feet of hardscapes or underground utilities. Refer to detail for installation method on L-103 sheet.

All root barriers to be installed prior to planting and verified in field by landscape inspector.



Without Deep Root Control With Deep Root Control

NOTE: For medium canopy trees:
Cell system: Silva Cell SC-2
of cells: 80
Soil volume per cell: 15 CF
Total soil volume = 80 x 15 = 1,200 CF

GRAPHIC SCALE
0' 5' 10' 20' 30'

PZB

PZ22-12000032
02/25/2026

PARAMETRIKA LAND & DESIGN
Gabriela Albornoz
Valeria Quintanilla LA6667640



324 NW 6th Street
324 NW 6th Street
Pompano Beach, Florida 33060

REV #3 11/14/2025

SHEET TITLE
Landscape plan

ISSUE DATE
01/04/2023

REVISION
Jan 2023

DESIGN
GA

DRAWN
TY

SCALE
3/32" = 1'-0"

SEAL

VALERIA QUINTANILLA
LA6667640

SHEET NUMBER
L-102

| PLANT LIST | | | | | | | | | |
|--|-------------------|-------------------------------|--------------------|-----|--------|--------|-------------------|--|--|
| Qty. | Common name | Botanical Name | Size | DBH | Spread | Native | Drought tolerance | Specifications | |
| TREES & PALMS | | | | | | | | | |
| 11 | Green Buttonwood | Conocarpus erectus | 14' | 6" | 8' | YES | Tolerant | Lot trees + 4 (Mitigation trees) Florida Grade # 1 or better | |
| 11 | Silver Buttonwood | Conocarpus erectus 'sericeus' | 16' | 6" | 8' | YES | Tolerant | (Mitigation trees) Florida Grade # 1 or better | |
| 6 | Alexander Palm | Ptychosperma elegans | 22'-24' - 26' O.A. | 6" | 16' | NO | Tolerant | (4 Mitigation palms) Florida Grade # 1 or better | |
| 1 | Live Oak | Quercus virginiana | 14' | 3" | 12' | YES | Tolerant | Florida Grade # 1 or better | |
| 3 | Silver Trumpet | Tabebuia caroba | 14' | 6" | 10' | NO | Tolerant | Florida Grade # 1 or better | |
| 1 | Thatch Palm | Thrinax radiata (Double) | 4' | 6" | 4' | YES | Tolerant | (Mitigation trees) Florida Grade # 1 or better | |
| Qty. | Common name | Botanical Name | Size | DBH | Spread | Native | Drought tolerance | Specifications | |
| STREET TREES | | | | | | | | | |
| 5 | Simpson Stopper | Myrcianthes fragrans | 10' | 2" | 8' | YES | Tolerant | 8 feet clear trunk - Florida Grade # 1 or better | |
| NOTE 2 street trees will be cover by tree fund | | | | | | | | | |
| Ave cost (\$) = 2 x \$505 | | \$1,300.00 | | | | | | | |

NOTE: 2 steel lines will be cover by tree fund
Area cost (5) = 2 x \$905
\$1,810.00

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| Qty. | Common name | Botanical Name | Size | Spread | Native | Drought tolerance | Specifications | | |
| SHRUBS & GROUNDCOVERS | | | | | | | | | |
| 3 | Bromelia Imperialis | Alcantarea Imperialis | 24" | 24" | NO | Moderate | Florida Grade # 1 or better | | |
| 57 | Ornamental peanuts | Arachis glabrata | 12" | 12" | NO | Tolerant | Florida Grade # 1 or better | | |
| 74 | Green cocoplum | Chrysobalanus icaco 'Green' | 24" | 24" | YES | Tolerant | Florida Grade # 1 or better | | |
| 5 | Queen Emma Citrum | Citrum agustum 'Queen Emma' | 30" | 30" | NO | Tolerant | Florida Grade # 1 or better | | |
| 2 | King lingo | Cy cad-revoluta | 36" | 36" | NO | Tolerant | Florida Grade # 1 or better | | |
| 142 | Ficus Green Island | Ficus microcarpa 'Green Island' | 24" | 24" | NO | Moderate | Florida Grade # 1 or better | | |
| 5 | Heliconia | Heliconia caribaea | 48" | 48" | NO | Tolerant | Florida Grade # 1 or better | | |
| 126 | Simpson's stopper | Myrcianthes fragrans | 4' | 2.5' | YES | Tolerant | Florida Grade # 1 or better | | |
| 17 | Blue Iris | Neomartia apostolica | 24" | 24" | NO | Moderate | Florida Grade # 1 or better | | |
| 4 | Panama rose | Rondeletia odorata | 36" | 36" | NO | Tolerant | Florida Grade # 1 or better | | |
| 9 | Sand Cordgrass | Spartina bakeri | 24" | 24" | YES | Tolerant | Florida Grade # 1 or better | | |
| 27 | Dwarf Fakaholohoe | Tripsacum floridanum | 24" | 24" | YES | Tolerant | Florida Grade # 1 or better | | |
| SOD | | | | | | | | | |
| 1,850 sq ft | Stenotaphnum secundatum 'Palmetto' | St. Augustine Grass | | | NO | Moderate | Florida Grade # 1 or better | | |
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| Qty. | Common name | Botanical Name | Size | DIB | Spread | Native | Drought tolerance | Specifications | |
| SHRUB TREES | | | | | | | | | |
| 5 | Simpson Stopper | Myrsineles fragans | 10' | 2" | 8' | YES | Tolerant | 8 feet clear trunk- Florida Grade # 1 or better | |