

L a n d s c a p e A r c h i t e c t u r e S i t e P l a n n i n g

# S.E. 1st Street (Lawrence Street)

Lot 2

**Villa #1**  
Two Story Residence

**Villa #2**  
One Story Residence

**Villa #3**  
One Story Residence

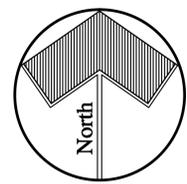
**Villa #4**  
One Story Residence

**Villa #5**  
One Story Residence

Unplatted

Remaining Portion Of Lot 6

Marine Way



Graphic Scale



(In Feet)  
1/8" = 1'-0"

ATT ATT

EXISTING CABERGE PALM (TO BE RELOCATED)

EXISTING CABERGE PALM (TO BE RELOCATED)

EXISTING CHRISTMAS PALM (TO BE RELOCATED)

EXISTING CABERGE PALM (TO REMAIN)

EXISTING CABERGE PALM (TO BE RELOCATED)

EXISTING CABERGE PALM (TO REMAIN)

EXISTING CABERGE PALM (TO BE RELOCATED)

EXISTING CABERGE PALM (TO BE RELOCATED)

EXISTING CABERGE PALM (TO BE RELOCATED)

Landscape Architecture  
Site Planning

**INTUITIVE**  
**IDG**  
DESIGN GROUP

9273 SE Saturn Street  
Hobe Sound, Florida 33455  
Phone: 772.402.5932  
Cell: 772.263.0770  
Email: idg@bellsouth.net  
www.intuitivedesigngroup.com

All Ideas, Designs, Arrangements  
And Plans Indicated Or Represented  
By This Drawing Are Owned By  
And The Property Of The  
Landscape Architect And Were  
Created, Evolved And Developed  
For Use On And In Connection  
With The Specified Project. None  
Of Such Ideas, Designs,  
Arrangements, Or Plans Shall Be  
Used By Or Disclosed To Any  
Person, Firm, Or Corporation For  
Any Purpose, Whatever Without  
The Written Permission Of The  
Landscape Architect

Michael N. Szpusok  
Cert. Number LA0000676  
License Number 2002-125-0072

Tree Survey

**Marine Villas On Marine Way**  
110 Marine Way · Delray Beach, Florida

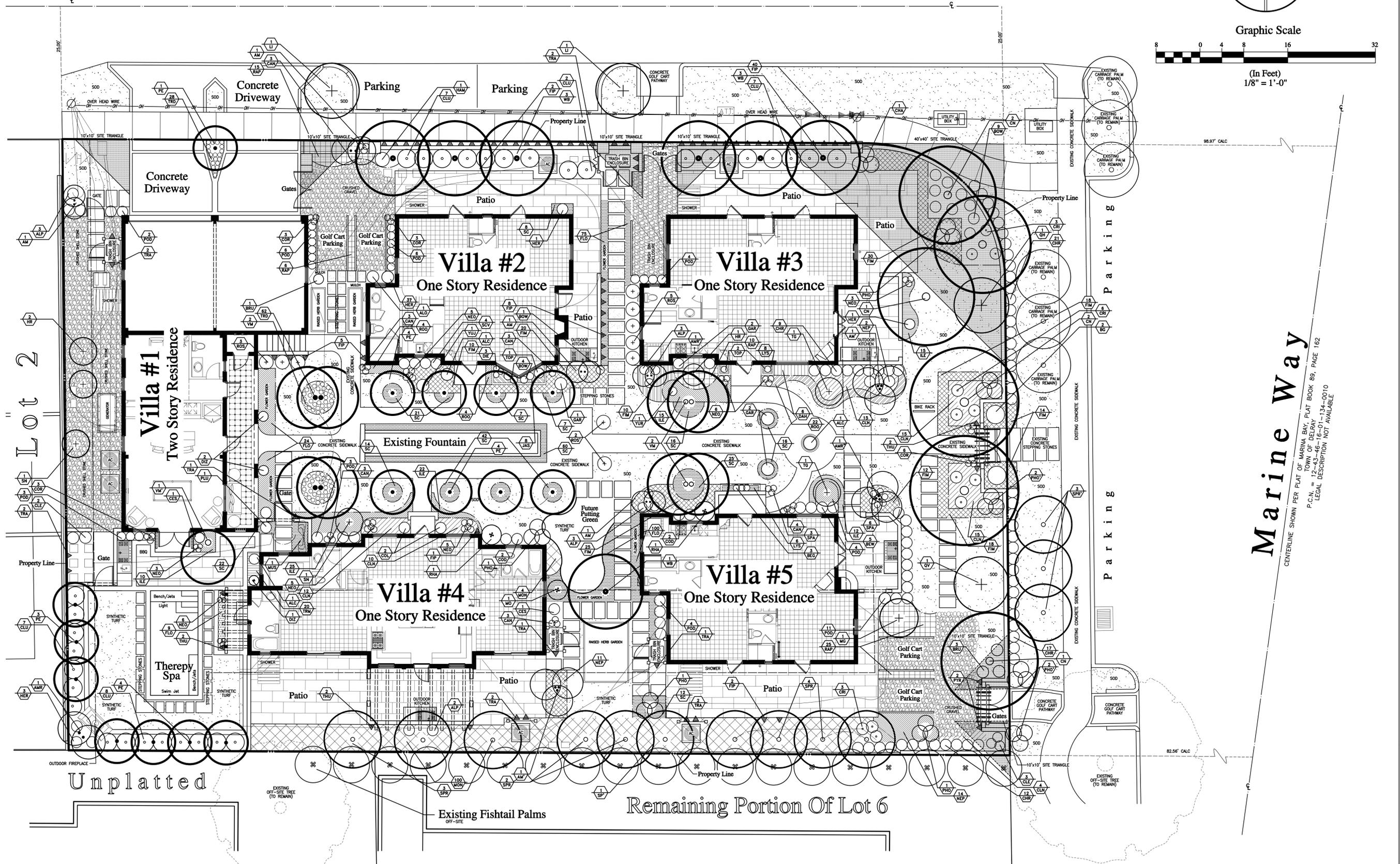
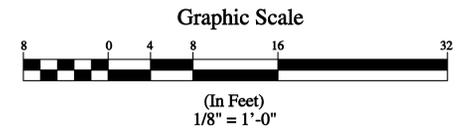
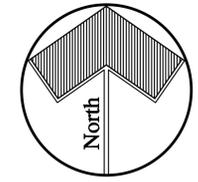
Date:  
January 25, 2019  
April 25, 2019  
July 2, 2019  
September 26, 2019

Sheet:  
**TS-1**

Of: One

**Engineering Note:**  
 • Any Trees Or Shrubs Placed Within Water, sewer, Or Drainage Easements Shall Conform To The City Of Delray Beach Standard Details; LD 1.1 And LD 1.2 (On Sheet L-2)

# S.E. 1st Street (Lawrence Street)



**Marine Way**

CENTERLINE SHOWN PER PLAT OF MARINA BAY, PLAT BOOK 89, PAGE 162  
 P.C.N. = 12-43-146-1001-134-0010  
 LEGAL DESCRIPTION NOT AVAILABLE

**INTUITIVE IDG DESIGN GROUP**  
 9273 SE Saturn Street  
 Hobe Sound, Florida 33455  
 Phone: 772.402.5932  
 Cell: 772.263.0770  
 Email: idg@bellsouth.net  
 www.intuitivedesigngroup.com

All Ideas, Designs, Arrangements And Plans Indicated Or Represented By This Drawing Are Owned By And The Property Of The Landscape Architect And Were Created, Evolved And Developed For Use On And In Connection With The Specified Project. None Of Such Ideas, Designs, Arrangements, Or Plans Shall Be Used By Or Disclosed To Any Person, Firm, Or Corporation For Any Purpose, Whatsoever Without The Written Permission Of The Landscape Architect.

Michael N. Szpusok  
 Cert. Number LA0000676  
 License Number 2002-125-0072

**Landscape Plan**  
**Marine Villas On Marine Way**  
 110 Marine Way · Delray Beach, Florida

**Date:**  
 January 25, 2019  
 April 5, 2019  
 April 25, 2019  
 June 24, 2019  
 July 2, 2019  
 September 26, 2019

**Sheet:**  
**LP-1**

**Of: Two**

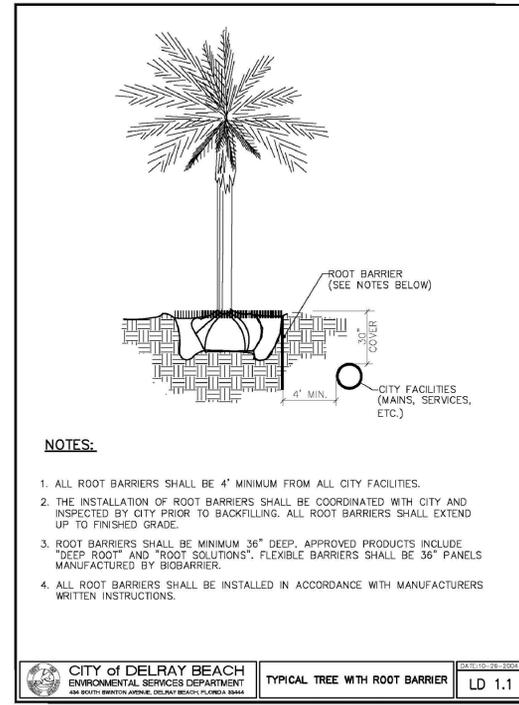
# Plant List

Key Qty.	Scientific/Common Name	Ht. Spr.	Remarks	Native
AM 4	ADONDIA MERRILLII ADONDIA PALM	12-16' O.A.	DOUBLE TRUNK SPECIMEN STAGGERED TRUNK HEIGHTS	N
*AM 2	ADONDIA MERRILLII ADONDIA PALM	12-16' O.A.	TRIPLE TRUNK SPECIMEN STAGGERED TRUNK HEIGHTS	N
AMR 1	ADONDIA MERRILLII ADONDIA PALM		DOUBLE TRUNK SPECIMEN RELOCATED FROM SITE	N
AMR 1	ADONDIA MERRILLII ADONDIA PALM		DOUBLE TRUNK SPECIMEN RELOCATED FROM OFF SITE	N
AMR 1	ADONDIA MERRILLII ADONDIA PALM		TRIPLE TRUNK SPECIMEN RELOCATED FROM OFF SITE	N
BG 2	BOUGAINVILLEA "CRIMSON" BOUGAINVILLEA STANDARD	5' 3'	2' CLEAR TRUNK SINGLE TRUNK SPECIMEN	N
*CN 6	COCOS NUCIFERA 'GREEN MALAYAN' GREEN MALAYAN COCONUT PALM	16-20' O.A.	8' CLEAR TRUNK - STRAIGHT TRUNK FULL DARK GREEN HEAD	N
HR 3	HIBISCUS ROSA SINENSIS 'STANDARD' HIBISCUS TREE	5-6' 3-4'	2-3' CLEAR TRUNK FULL SPECIMEN	N
LI 2	LAGERSTROEMIA INDICA 'PINK' CRAPE MYRTLE STANDARD	10-12' 5-6'	4-5' CLEAR TRUNK FULL SPECIMEN	N
LL -	LIGUSTRUM LUCIDUM TREE LIGUSTRUM	8-10' 8-10'	3' CLEAR TRUNK MATCHED-MULTI-TRUNK SPECIMEN	N
MG 1	MAGNOLIA GRANDIFLORA 'LITTLE GEM' LITTLE GEM SOUTHERN MAGNOLIA	10-12' 5-6'	4' CLEAR TRUNK - 3" DBH (MIN.) MATCHED SPECIMEN	Y
MO 1	MORINGA OLEIFERA DRUMSTICK TREE	5-6' 3-4'	2-3' CLEAR TRUNK FULL SPECIMEN	N
*PE 16	PTYCHOSPHERA ELEGANS ALEXANDER'S SOULIARD PALM	14-16' O.A.	SINGLE TRUNK SPECIMEN MATCHED	N
*QH 1	QUERCUS VIRGINIANA 'HIGHRISE' HIGHRISE OAK	16' 7'	6' STRAIGHT TRUNK - 8' CLEAR TRUNK MATCHED SPECIMEN	Y
*QH 1	QUERCUS VIRGINIANA LIVE OAK	16' 7'	6' STRAIGHT TRUNK - 8' CLEAR TRUNK MATCHED SPECIMEN	Y
SN 2	SENNA POLYPHYLLA DESERT CASSIA	5-6' 3-4'	2-3' CLEAR TRUNK FULL SPECIMEN	N
*SP 1	SABAL PALMETTO CABBAGE PALM		EXISTING ON SITE TO REMAIN IN CURRENT LOCATION	Y
*SPR 9	SABAL PALMETTO CABBAGE PALM		EXISTING ON SITE RELOCATED FROM SITE	Y
*SPR 3	SABAL PALMETTO CABBAGE PALM		EXISTING OFF SITE RELOCATED OFF SITE	Y
TG 2	TIBOUCHINA GRANULOSA PURPLE GLORY TREE	5-6' 3-4'	2-3' CLEAR TRUNK FULL SPECIMEN	N
VM 4	VIETCHIA MONTGOMERYANA MONTGOMERY PALM	16-18' O.A.	DOUBLE TRUNK SPECIMEN MATCHED - STAGGERED TRUNK HTS.	N
VM 1	VIETCHIA MONTGOMERYANA MONTGOMERY PALM	16-18' O.A.	SINGLE TRUNK SPECIMEN CURVED TRUNK	N
*WB 7	WODYTIA BIFURCATA FOXTAIL PALM	12-14' O.A.	MATCHED FULL HEADED SPECIMEN	N

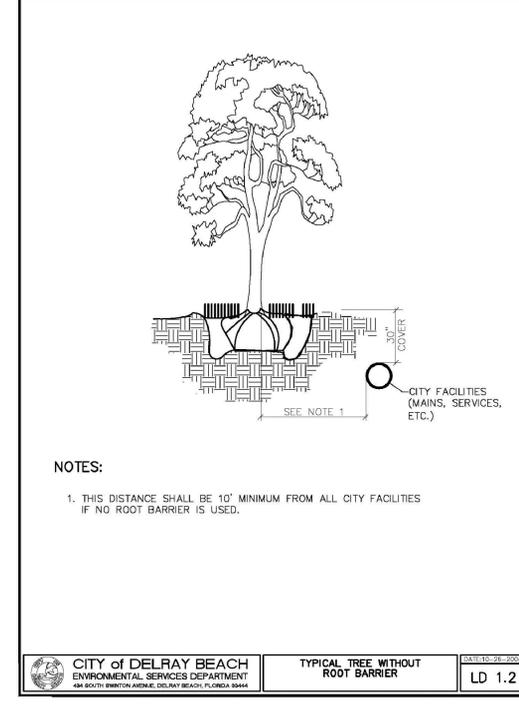
\*TREES AND PALMS USED FOR LANDSCAPE CALCULATIONS IN LANDSCAPE LEGEND  
THREE (3) PALMS ARE EQUIVALENT TO ONE (1) SHADE TREE  
ONE (1) COCONUT PALM IS EQUIVALENT TO ONE (1) SHADE TREE

Key Qty.	Scientific/Common Name	Ht. Spr.	Remarks	Native
ALC 3	ALCANTAREA 'ODORATA' BROMELIAD	24" 24"	FULL 3 GALLON	N
ALO 1	ALOCASIA ODORA 'CALIFORNIA' DWARF ELEPHANT EAR	30" 30"	FULL SPECIMEN	N
ALP 11	ALPINA ZERUMBET 'VARIEGATA' VARIEGATED RED GINGER	24" 18"	FULL 3 GALLON	N
ALR -	ALPINA PURPURATA RED GINGER	24" 18"	FULL 3 GALLON	N
BEG 3	BEGONIA SPECIES RED BEGONIA	16" 16"	FULL 3 GALLON	N
BEW 5	BEGONIA ODORATA 'ALBA' WHITE ANGEL BEGONIA	16" 12"	FULL 3 GALLON	N
BOW 14	BOUGAINVILLEA DWARF DWARF BOUGAINVILLEA 'WHITE'	24" 24"	FULL 3 GALLON	N
BRU 4	BRUNFELSIA GRANDIFLORA YESTERDAY/TODAY/TOMORROW	3-4' 2-3'	FULL 7 GALLON	N
CAN 19	CANNA SPECIES CANNA LILY	- -	TO BE SELECTED BY OWNER FULL 3 GALLON	N
CES 2	CESTRUM NOCTURNUM NIGHT BLOOMING JASMINE	24" 18"	FULL 3 GALLON	N
CHA 1	CHAMAEPSYCHUM HUMULIS EUROPEAN FAN PALM	4' 4'	MULTI-CANE SPECIMEN FULL TO BASE	N
CHR 59	CHRYSOBALANUS ICAGO RED TIP COCOPLUM	24" 18"	INSTALL 24" O.C. FULL TO BASE 3 GALLON	Y
CLE 5	CLERODENDRUM QUADRIFLOLARE STARBURT CLEODENDRUM	24" 18"	FULL 3 GALLON	N
CLN 71	CLUSIA GUTTIFERA 'NANA' DWARF CLUSIA	18" 18"	FULL TO BASE	Y
CLU 31	CLUSIA GUTTIFERA SMALL LEAF CLUSIA	6' 48"	FULL TO BASE	Y
COD 4	CORDEAUM VARIEGATUM 'MAMMET' CROTON	24" 18"	FULL TO BASE 3 GALLON	N
COL 2	COLOCASIA ESCULENTA 'BLACK MAGIC' BLACK MAGIC ELEPHANT EAR	36" 24"	FULL 3 GALLON	N
COR 15	CORDYLINE TERMINALIS	36" 18"	FULL TO BASE 3 GALLON	N
CRI 12	CRINUM JAGUS ST. CHRISTOPHER LILY	30" 30"	FULL 7 GALLON	N
DAH 6	DAHILIA SPECIES DAHILIA	- -	TO BE SELECTED BY OWNER FULL 3 GALLON	N
DIE 3	DIETES VEGETA BUTTERFLY IRIS	24" 18"	FULL SPECIMEN	N
DIZ 3	DIZOTHECA ELEGANTISSIMA FALSE ARALIA	3-4' 2-3'	FULL SPECIMEN	N
FIM 157	FIGUS MICROCARPA 'GREEN ISLAND' GREEN ISLAND FIGUS	16" 16"	INSTALL 24" O.C. FULL 3 GALLON	N
FIP 58	FIGUS PUMILA CREEPING FIG	2-3' RUNNERS	3 RUNNER MINIMUM FULL TRELIS SPECIMEN	N
FLO 208	FLOWER GARDEN SELECTION WAX JASMINE	- -	SEE INSERT - FULL 3 GALLON	N
GAR 5	GARDENIA SPECIES TO BE SELECTED BY OWNER	4' 4'	1-2' CLEAR TRUNK SINGLE TRUNK SPECIMEN	N
HAM 1	HAMELIA PATENS 'COMPACTA' DWARF FIREBUSH	24" 24"	FULL 3 GALLON	Y
HER 5	HELICONIA ROSTRATA LOBSTER CLAW HELICONIA	36" 24"	FULL 3 GALLON	Y
ILE 99	ILEX VOMITORIA 'SCHILLINGS DWARF' DWARF SCHILLINGS HOLLY	14" 12"	INSTALL 24" O.C. FULL 3 GALLON	Y
JAS 8	JASMINUM VOLUBILE WAX JASMINE	16" 16"	FULL 3 GALLON	N
LYS 14	LYSMACHIA NUMMULARIA CREEPING JENNY	6" 6"	FULL	N
MON 104	MONSTERA DELICIOSA SWISS CHEESE	24" 24"	FULL 3 GALLON INSTALL AT 36" O.C.	N
MUS 1	MUSA SPECIES BANANA PLANT	6-8' 3-4'	FULL SPECIMEN	N
NEO 33	NEOMARCIA REGINA 'PURPLE' WALKING IRIS	24" 18"	FULL 3 GALLON	N
NEP 27	NERIUM OLEANDER 'ICE PINK' SWISS ISLAND	18" 16"	INSTALL 24" O.C. FULL 3 GALLON	N
PHO 4	PHOENIX ROBELENI DWARF DATE PALM	4' 4'	TRIPLE HEAD SPECIMEN	N
PHO 4	PHOENIX ROBELENI DWARF DATE PALM	5' 5'	TRIPLE HEAD SPECIMEN	N
PHX -	PHILODENDRON 'KANADA' DWARF PHILODENDRON	24" 18"	FULL 3 GALLON	N
PLU 1	PULMERIA PIDICA BRIDAL BOUQUET	4-5' 24"	FULL TO BASE SPECIMEN	N
POD 43	PODOCARPUS MACROPHYLLUS PLANT	3-4' 24"	FULL TO BASE SPECIMEN	N
PYR 2	PYROSTEGIA VENUSTA FLAME VINE	6-8' RUNNERS	3 RUNNER MINIMUM FULL TRELIS SPECIMEN	N
RAP 56	RAPHIOLEPIS INDICA INDIAN HAWTHORN	16" 16"	INSTALL 24" O.C. FULL 3 GALLON	N
RHA 2	RHAPIS EXCELSA LADY PALM	48" 24"	FULL 7 GALLON	N
ROO 30	ROSMARY OFFICINALIS ROSEMARY HERB	12" 12"	FULL 1 GALLON	N
ROS 8	ROSA BADRAZZ TO BE SELECTED BY OWNER	24" 18"	FULL 3 GALLON	N
ROS 2	ROSA BADRAZZ TO BE SELECTED BY OWNER	36" 24"	FULL 7 GALLON	N
SCV 4	SCHEFFLERA ARBORICOLA DWARF SCHEFFLERA	24" 18"	FULL TO BASE 3 GALLON	N
SPA 9	SPATHOGLOTTIS PURPLE GROUND ORCHID	16" 16"	FULL 3 GALLON	N
STE -	STEPHANOTIS FLORIBUNDA BRIDAL WREATH VINE	6-8' RUNNERS	3 RUNNER MINIMUM FULL TRELIS SPECIMEN	N
THU 6	THUNBERGIA GRANDIFLORA BLUE SKY VINE	6-8' RUNNERS	3 RUNNER MINIMUM FULL TRELIS SPECIMEN	N
TOP 3	TOPARIUM TO BE SELECTED BY OWNER	- -	MATCHED	N
TRA 13	TRACHELOSPERMUM JASMINOIDES CONFEDERATE JASMINE VARIEGATED	6-8' RUNNERS	3 RUNNER MINIMUM FULL TRELIS SPECIMEN	N
TRD 90	TRADESCANTIA SPATHACEA 'DWARF' DWARF OXHEART PLANT	9" 9"	FULL 1 GALLON	N
TRM 20	TRACHELOSPERMUM ASIATICUM 'MINIMA' JASMINE MINIMA	12" 12"	INSTALL 12" O.C. FULL 1 GALLON	N
YUJ 1	YUCCA ELEPHANTIPES 'JEWEL' JEWEL YUCCA	36" 18"	FULL 3 GALLON	N
YUR 1	YUCCA ROSTRATA YUCCA	36" 24"	FULL 7 GALLON	N
SC 250	SEASONAL COLOR SELECTED BY OWNER	4" POTS	SELECTED BY OWNER	N

\*TREES AND PALMS USED FOR LANDSCAPE CALCULATIONS IN LANDSCAPE LEGEND  
THREE (3) PALMS ARE EQUIVALENT TO ONE (1) SHADE TREE  
ONE (1) COCONUT PALM IS EQUIVALENT TO ONE (1) SHADE TREE



TYPICAL TREE WITH ROOT BARRIER LD 1.1



TYPICAL TREE WITHOUT ROOT BARRIER LD 1.2

## Landscape Legend

### Landscape Calculations

- A. Total Lot Area 19,062 S.F. (100%)
- B. Structures, Parking, Walkways, Drives, Etc. 12,249 S.F. (64.3%)  
Building Footprint = 5,771 S.F.  
Driveway, Walkways, Pond, Pool = 6,478 S.F.
- C. Total Pervious Lot Area 6,813 S.F. (35.7%)  
C = A - B (19,062 S.F. - 12,249 S.F. = 5,711 S.F.)
- D. Area Of Shrubs And Groundcovers Required 1,363 S.F.  
D = C x .20 (6,813 S.F. x 20% = 1,142 S.F.)
- E. Area Of Shrubs And Groundcovers Provided 1,363+ S.F.
- F. Native Vegetation Required 341 S.F.  
F = D x .25 (1,363 S.F. x 25% = 341 S.F.)
- G. Native Vegetation Provided 341+ S.F.
- H. Total Number Of Existing Trees 0 Trees
- I. Total Number Of Trees Required 8 Trees  
I = (A / 2500 S.F.) - H (19,062 / 2500 = 8 - 0 = 8)
- J. Total Number Of Trees Provided 8+ Trees
- K. Total Number Of Native Trees Required 4 Native Trees  
K = H + I x .50 (0 + 8 x .50 = 4)
- L. Total Number Of Native Trees Provided 5 Native Trees  
L = (QH) + 1 (QV) + 3 (SPR) = 9 / 3 = 3 Trees = 5 Native Trees

### Flower Garden Selections / Accents

- |                                   |                         |
|-----------------------------------|-------------------------|
| Alocasia Species                  | Firebush                |
| Amelia                            | Iris Species            |
| Angel Trumpet                     | King Sago               |
| Bromeliad Species / Silver & Blue | Lantana Species         |
| Buddleia Species                  | Liriope / Mondo Grass   |
| Burly Marks                       | Orange Bird Of Paradise |
| Butterfly Plant Species           | Palm Grass              |
| Caladium                          | Panama Rose             |
| Cat Wiskers                       | Pine Land Croton        |
| Coral Creeper                     | Pink Kopsia             |
| Crossandra Species                | Porter Weed             |
| Daisies Species                   | Pothos                  |
| Dieffenbachia Species             | Rose Species            |
| Dioon                             | Rosemary                |
| Dracaena Lime Light               | Spathiphyllum Species   |
| Farfugium Giant Leopard Plant     | Golden Thryallis        |

### Landscape Notes:

- o All Plant Material Shall Be Florida #1 Grade Or Better.
- o Mulch Shall Be Applied To A Minimum Depth Of Three (3) Inches In All Planting Beds.
- o All Prohibited Plant Species Shall Be Eradicated From The Site.
- o All Landscape Areas Shall Be Provided With An Irrigation System, Automatically Operated, To Provide Complete Coverage To All Plant Material And Grasses.
- o Sod And Irrigation Shall Be Provided Within The Unpaved Portion Of The Right-Of-Way Adjacent To The Property Line.
- o Three (3) Palms Are Equivalent To One (1) Shade Tree.

### Engineering Note:

- o Any Trees Or Shrubs Placed Within Water, sewer, Or Drainage Easements Shall Conform To The City Of Delray Beach Standard Details; LD 1.1 And LD 1.2 (On Sheet L-2)

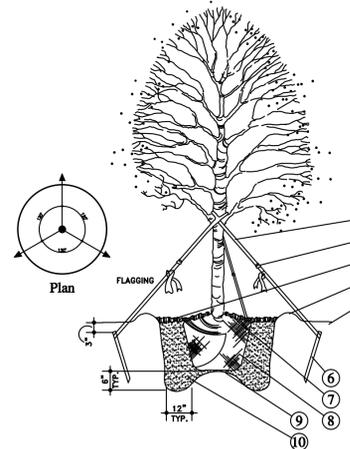
### General Planting Requirements

1. ALL PLANT MATERIAL SHALL CONFORM TO THE MINIMUM STANDARDS FOR FLORIDA NUMBER 1 OR BETTER, AS ESTABLISHED BY "GUIDES AND STANDARDS FOR FLORIDA NURSERY PLANTS" AND "GUIDES AND STANDARDS FOR FLORIDA NURSERY TREES".
2. FERTILIZER, EQUAL TO AGRICULTURAL PLANTING TABLETS (20-10-20) 21 GRAMS, SHALL BE PROVIDED FOR ALL TREES, PALMS, AND MISCELLANEOUS PLANTING MATERIALS.
3. MANUFACTURER'S RATES AND INSTALLATION PROCEDURES SHALL BE IN CONFORMANCE WITH THE MANUFACTURER'S MINIMUM RECOMMENDED PRACTICES.
4. ALL PLANTING BEDS, TREE RINGS, AND PALM CLUSTERS SHALL RECEIVE A MINIMUM 3" LAYER OF AN APPROVED GRADE OF ORGANIC SHREDDED MULCH (CYPRUS MULCH SHALL NOT BE USED).
5. THE LANDSCAPE SUBCONTRACTOR SHALL PROVIDE AN APPROVED MIX OF SUPPLEMENTAL PLANTING SOIL FOR ALL NEW PLANTINGS. THE MINIMUM APPLICATION RATE SHALL BE 3/4 CUBIC YARD PER TREE, 1/4 CUBIC YARD PER FREE STANDING SHRUB, AND/OR 1 CUBIC YARD PER 50 BEDDING OR GROUNDCOVER PLANTS.
6. ALL TREES, PALMS, SHRUBS, VINES, GROUNDCOVERS, AND MISCELLANEOUS PLANTING MATERIALS AS INCLUDED HEREIN SHALL BE WARRANTED BY THE LANDSCAPE SUBCONTRACTOR FOR A MINIMUM PERIOD OF 90 DAYS AFTER FINAL ACCEPTANCE BY THE OWNER. ALL LAWN AREAS SHALL BE MAINTAINED FOR A MINIMUM PERIOD OF 30 DAYS AFTER FINAL ACCEPTANCE BY THE OWNER, AND ALL "SPECIUM" PALMS AND PLANT MATERIALS SHALL BE PROVIDED FOR A MINIMUM OF 12 MONTHS AFTER FINAL ACCEPTANCE BY THE OWNER.
7. IT SHALL BE THE SOLE RESPONSIBILITY OF THE LANDSCAPE SUBCONTRACTOR TO INSURE THAT ALL NEW PLANTINGS RECEIVE ADEQUATE WATER DURING THE INSTALLATION AND PLANT WARRANTY PERIODS. DEEP WATERING OF ALL NEW TREES AND PALMS IS MANDATORY, AND ANY SUPPLEMENTAL WATERING THAT MAY BE REQUIRED TO ADJUST NATURAL RAINFALL AND SITE RESOURCES, TO INSURE PROPER PLANT DEVELOPMENT, SHALL BE PROVIDED AS A PART OF THIS CONTRACT.

7. ALL PLANTED AREAS OF THE SITE AND ADJACENT RIGHTS OF WAY SHALL BE WATERED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM PROVIDING 100% COVERAGE WITH 100% OVERLAP AND CONTAINING A MOISTURE SENSING CONTROLLER (OTHER THAN A RAINSWITCH) INSTALLED BY AN OWNER APPROVED CONTRACTOR. THE SYSTEM SHALL BE INSTALLED AND OPERATIONAL WITHIN TEN (10) DAYS OF THE INITIAL LANDSCAPE INSTALLATION.
8. IN THE EVENT OF A DISCREPANCY WITHIN THE LANDSCAPE DOCUMENTS, THE PLANTING PLAN TAKES PRECEDENCE OVER THE PLANT LIST.
9. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO MAKE MINOR ADJUSTMENTS TO THE FINAL PLANTING AND DECORATIVE GRADING LAYOUT (PRIOR TO INSTALLATION) AND SHALL PROVIDE DIRECTION IN THE EVENT OF FIELD CONDITIONS THAT MAY BE IN CONFLICT WITH THE PLAN.

### Special Instructions

1. GENERAL SITE GRADING (WITHIN 1/10THS OF A FOOT) WILL BE PROVIDED BY THE GENERAL CONTRACTOR, WHILE ALL FINISHED SITE GRADING AND RECREATIVE BERM SHAPING SHALL BE PROVIDED BY THE LANDSCAPE SUBCONTRACTOR.
2. ALL GRASSED AND LAWN AREAS AS INDICATED ON THE PLANTING PLAN SHALL RECEIVE STENTOPARUM SECUNDATUM, ST. AUGUSTINE TLOSTRAM SOLID SOIL. IT SHALL BE THE LANDSCAPE SUBCONTRACTORS RESPONSIBILITY TO VERIFY THE ACTUAL QUANTITY REQUIRED.

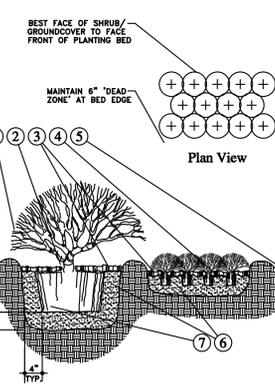


Tree Planting Detail Not To Scale

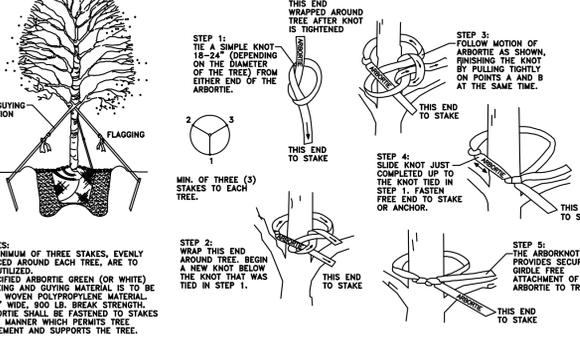
1. ARBORITE - REFER TO ARBORITE STAKING DETAIL FOR FURTHER DETAILS.
2. ARBORIKNOT - REFER TO ARBORITE STAKING DETAIL FOR FURTHER DETAILS.
3. 3" MINIMUM OF SHREDDED MULCH COMPACTED OR AS SPECIFIED.
4. SOIL BERM TO HOLD WATER.
5. FINISHED GRADE (TOP OF STAKE AT OR BELOW GRADE).
6. 2" x 4" x 3' (MIN.) P.T. WOOD STAKES BURIED 5" BELOW FINISHED GRADE.
7. TOP OF ROOTBALL MIN. 1" ABOVE FINISHED GRADE.
8. BAB OR CONTAINERIZED (SEE SPECIFICATIONS FOR ROOTBALL REQUIREMENTS).
9. ROOTBALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING.
10. PREPARED PLANTING SOIL AS SPECIFIED.

### NOTES:

- A. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
- B. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
- C. "TREE SAVER" ANCHORING SYSTEM MAY BE SUBSTITUTED FOR WOOD STAKING SYSTEM UPON APPROVAL BY LANDSCAPE ARCHITECT.



Shrub / Groundcover Planting Detail Not To Scale

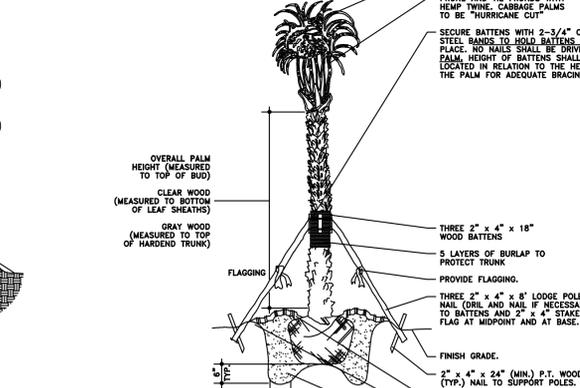


### Arborite Staking Detail

Not To Scale

### NOTES:

- A. WASHINGTONIA PALMS SIMILAR W/ BOOTS INSTACT.
- B. SEE PLANS AND SPECIFICATIONS FOR PALMS WITH BOOTS TO REMAIN ON TRUNK.
- C. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
- D. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.



Palm Planting Detail Not To Scale

Landscape Architecture  
Site Planning

**INTUITIVE**  
**IDG**  
DESIGN GROUP

9273 SE Saturn Street  
Hobe Sound, Florida 33455

Phone: 772.402.5932  
Cell: 772.263.0770

Email: idg@bellsouth.net  
www.intuitivedesigngroup.com

All Ideas, Designs, Arrangements  
And Plans Indicated Or Represented  
By This Drawing Are Owned By  
And The Property Of The  
Landscape Architect And Were  
Created, Evolved And Developed  
For Use On And In Connection  
With The Specified Project. None  
Of Such Ideas, Designs,  
Arrangements, Or Plans Shall Be  
Used By Or Disclosed To Any  
Person, Firm, Or Corporation For  
Any Purpose, Whatsoever Without  
The Written Permission Of The  
Landscape Architect

Michael N. Sasoski  
Cert. Number LA0000676  
License Number 2002-125-0072

Plant List / Landscape Details

**Marine Villas On Marine Way**  
110 Marine Way · Delray Beach, Florida

Date:  
January 25, 2019  
April 5, 2019  
April 25, 2019  
June 24, 2019  
July 2, 2019  
September 26, 2019

Sheet:  
**LP-2**

Of: Two