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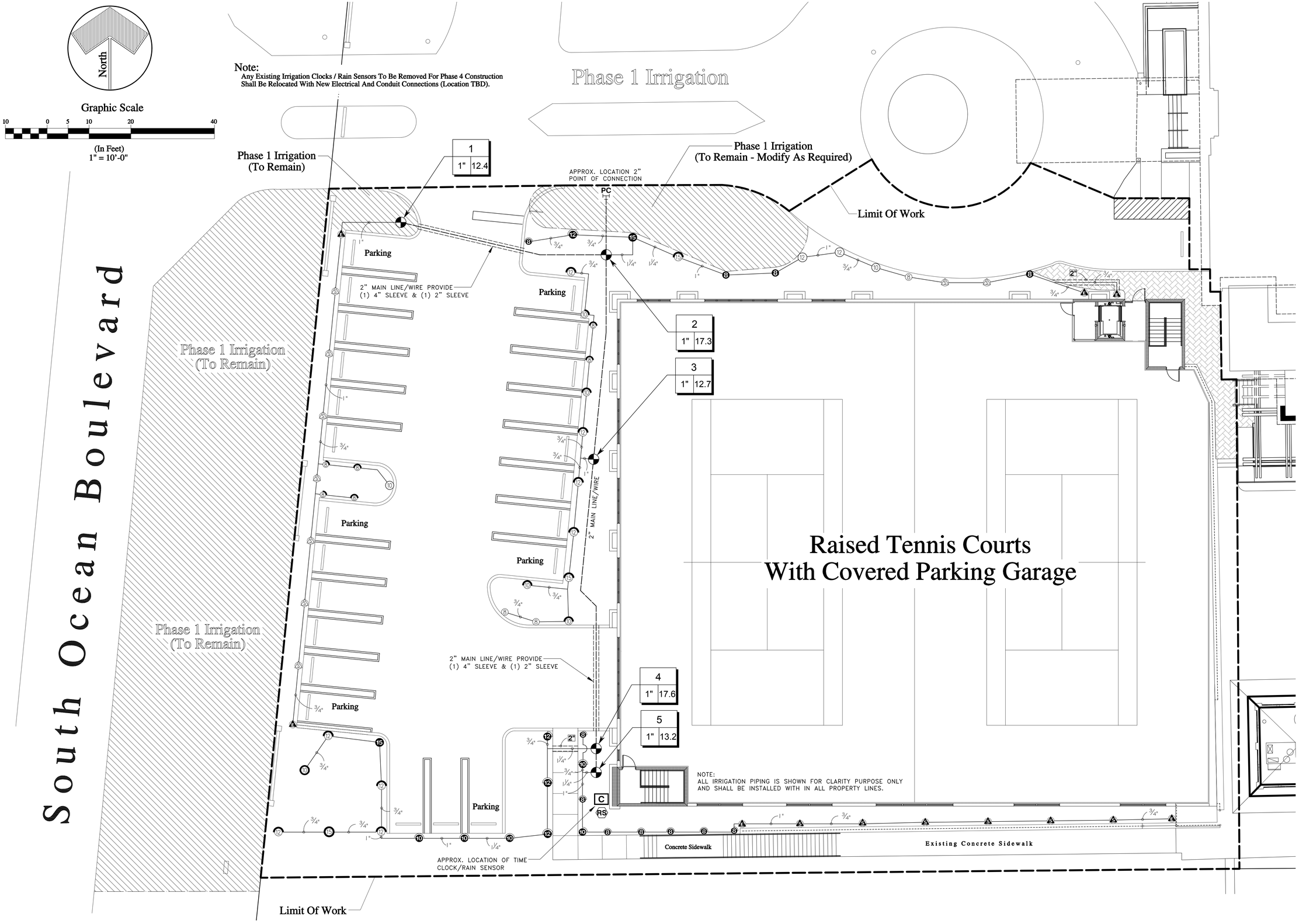

Landscape Architecture Site Planning
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SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Irrigation Plan - Phase 4

Delray Beach Club

2001 S. Ocean Blvd. · Delray Beach, Florida · 33483

REGISTERED LANDSCAPE ARCHITECT
PAUL LYLE WEINSTEIN
LA0001402
STATE OF FLORIDA

Date:
09.22.2022

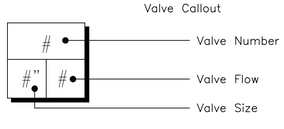
Sheet:
IR-1
Of: Two

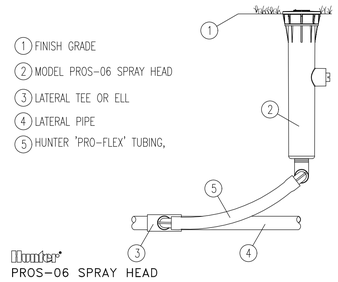
IRRIGATION_SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
ES LCS RCS CS SS	Hunter PROS-06 5` strip spray Turf Spray, 6.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H F	Hunter PROS-06 8` radius Turf Spray, 6.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H F	Hunter PROS-06 10` radius Turf Spray, 6.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H TT TQ F	Hunter PROS-06 12` radius Turf Spray, 6.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H TT TQ F	Hunter PROS-06 15` radius Turf Spray, 6.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
4 6 8 10 12 15 17	Hunter PROS-06 adjustable arc Turf Spray, 6.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
ES LCS RCS CS SS	Hunter PROS-12 5` strip spray Shrub Spray, 12.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H F	Hunter PROS-12 8` radius Shrub Spray, 12.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H F	Hunter PROS-12 10` radius Shrub Spray, 12.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
Q T H TT TQ F	Hunter PROS-12 12` radius Shrub Spray, 12.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.
4 6 8 10 12 15 17	Hunter PROS-12 Adjustable Arc Shrub Spray, 12.0" Pop-Up. Co-molded wiper seal with UV Resistant Material.

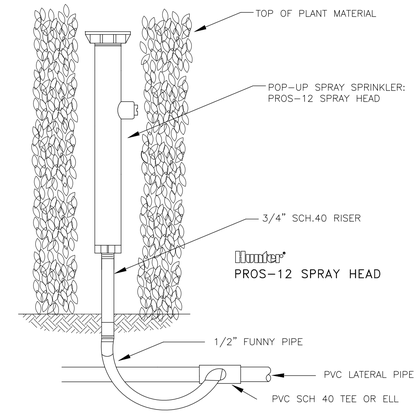
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	Hunter ICV-G 1", 1-1/2", 2", and 3" Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.
C	Hunter PC-400 with (01) PCM-300 Light Commercial & Residential Controller, 7-station expanded module controller, 120 VAC, Outdoor model
RS	Hunter MINI-CLIK Rain Sensor, mount as noted
PC	Point of Connection 2"
	Irrigation Lateral Line: PVC Schedule 40
	Irrigation Mainline: PVC Schedule 40
	Pipe Sleeve: PVC Schedule 40

Valve Callout

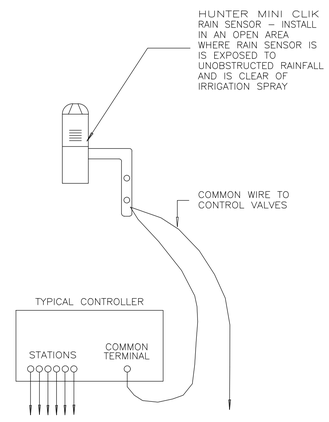




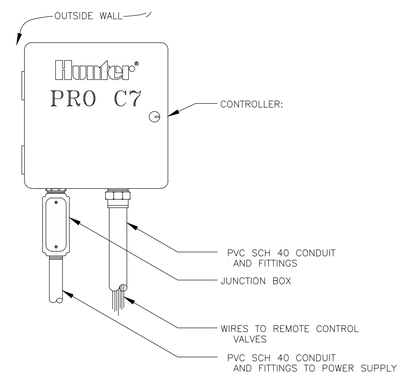
SPRAY HEAD



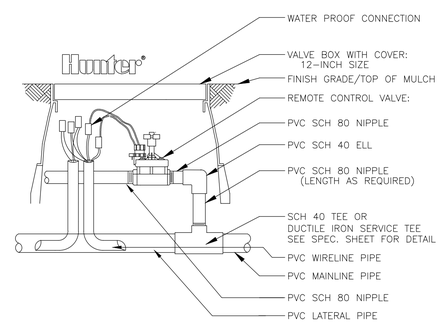
POP-UP SPRAY SPRINKLER ON RISER



AUTOMATIC RAIN SENSOR



CONTROLLER



HUNTER ICV VALVE

GENERAL NOTES

1. Pipe sizes shall conform to those shown on the drawings. No substitutions of smaller pipe sizes shall be permitted, but substitutions of larger sizes may be approved. All damaged and rejected pipe shall be removed from the site at the time of said rejection.
2. All mainline, lateral line and control wire conduit under paving shall be installed in separate sleeves. Sleeves shall be a minimum of twice (2X) the diameter of the pipe to be sleeved.
3. Install all backflow prevention devices and all piping between the point of connection and the backflow preventer as per local codes.
4. Final location of the backflow preventer and automatic controller shall be approved by the owner's authorized representative.
5. 120 VAC electrical power source at controller location shall be provided by others. The electrical contractor shall make the final connection from the electrical source to the controller.
6. All sprinkler heads shall be set perpendicular to finish grade unless otherwise specified.
7. The irrigation contractor shall flush and adjust all sprinkler heads and valves for optimum spray with minimal overspray onto walks, streets, walls, etc.
8. This design is diagramatic. All piping, valves, etc., shown within paved areas is for design clarification only and shall be installed in planting areas wherever possible. The contractor shall locate all valves in shrub areas where possible.
9. It is the responsibility of the irrigation contractor to familiarize himself with all grade differences, location of walls, retaining walls, structures and utilities. The irrigation contractor shall repair or replace all items damaged by his work. He shall coordinate his work with other contractors for the location and installation of pipe sleeves through walls, under roadways and paving, etc.
10. Do not willingly install the sprinkler system as shown on the drawings when it is obvious in the field that unknown obstructions, grade differences or differences in the area dimensions exist that might not have been considered in the engineering. such obstructions or differences should be brought to the attention of the owner's authorized representative. In the event this notification is not performed, the irrigation contractor shall assume full responsibility for any revisions necessary.
11. All sprinkler equipment not otherwise detailed or specified shall be installed as per manufacturer's recommendations and specifications.
12. The irrigation contractor shall install check valves on all heads in areas where finish grade exceeds 4:1, where post valve shut-off draining, of the irrigation head occurs or as directed by the owner's authorized representative.
13. The contractor shall provide 1800 PCS (pressure compensating screens) as necessary to reduce or eliminate overspray onto streets, walks or other areas as directed by the owner's authorized representative.
14. All control wires shall be installed in PVC conduit.
15. All remote control valves, gate valves, quick couplers, control wire and computer cable pull points shall be installed in approved valves boxes with covers.
16. The installation devices are to be guaranteed for the period of (1) year from the date of final acceptance.

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Irrigation Details - Phase 4

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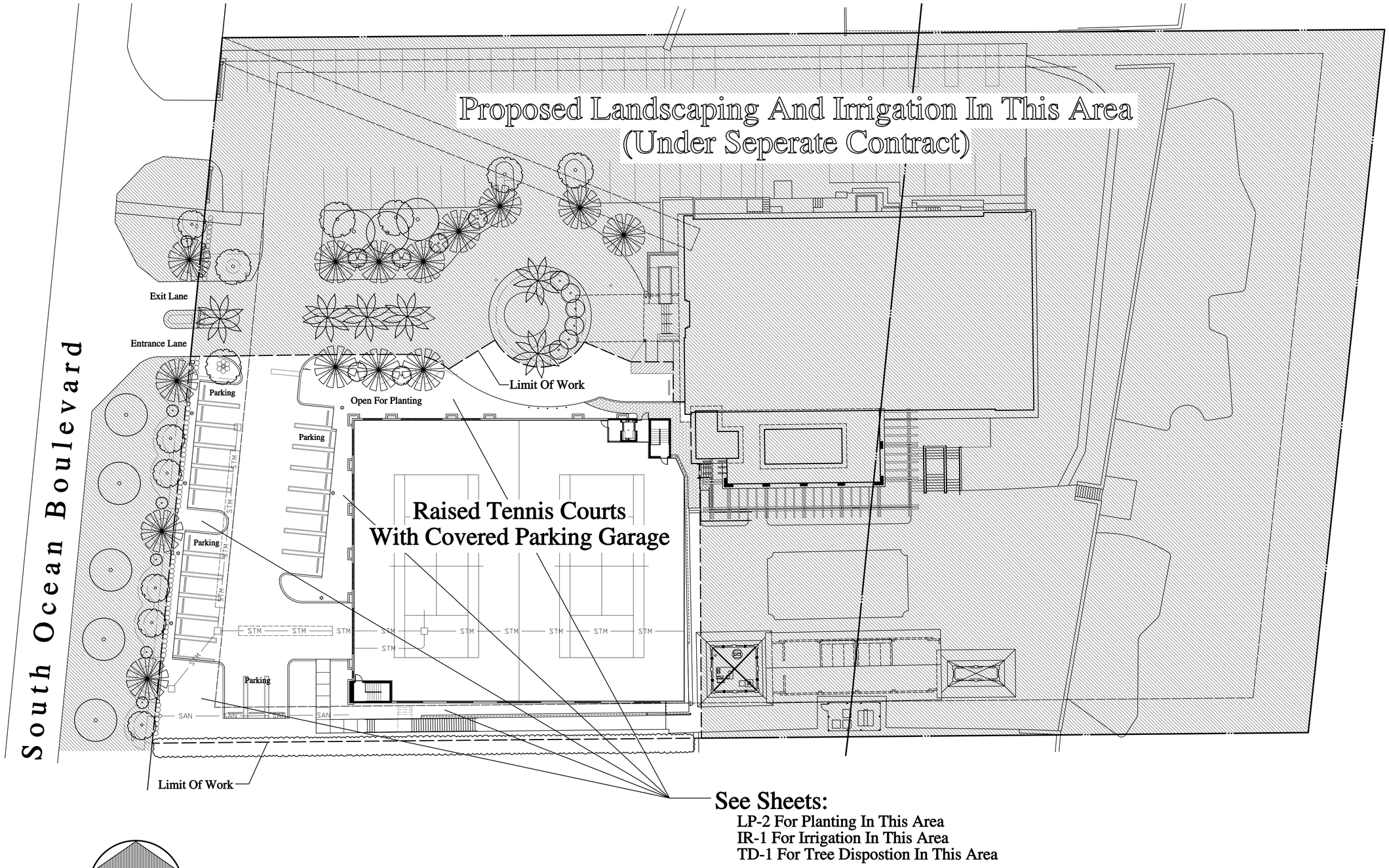

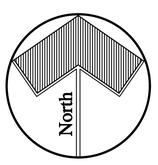

Graphic Scale

20 0 10 20 40 80

(In Feet)
1 Inch = 20 Feet

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Sheet Map - Phase 4

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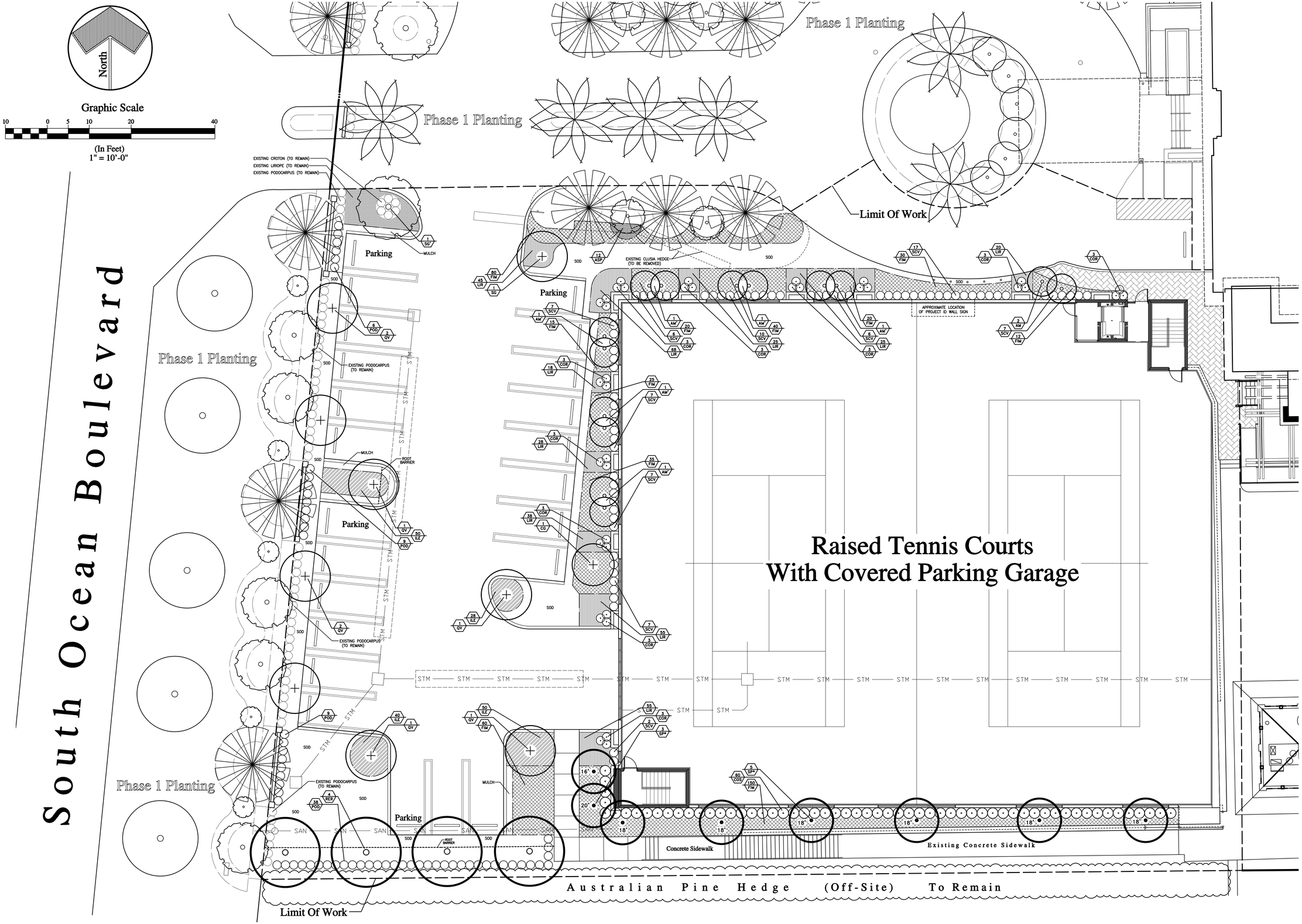

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Plant List

	Key	Qty.	Scientific\Common Name	Ht.	Spr.	Remarks	Native	Drought Tolerant	Salt Tolerant
Trees And Palms	AM	2	ADONIDIA MERRILLII ADONIDIA PALM	16–18'	O.A.	SINGLE TRUNK SPECIMEN STAGGERED TRUNK HEIGHTS	N	H	M
	AM'	6	ADONIDIA MERRILLII ADONIDIA PALM	16–18'	O.A.	DOUBLELE TRUNK SPECIMEN STAGGERED TRUNK HEIGHTS	N	H	M
	CG	1	CLUSIA GUTTIFERA SMALL LEAF CLUSIA	16'	7'	8' STRAIGHT TRUNK·8' CLEAR TRUNK FULL SPECIMEN	Y	H	H
	QV	8	QUERCUS VIRGINIANA LIVE OAK	16'	7'	6' STRAIGHT TRUNK·8' CLEAR TRUNK MATCHED SPECIMEN	Y	H	H
	RER	4	ROYSTONEA ELATA FLORIDA ROYAL PALM	24'	O.A.	TO BE PLANTED IN PHASE 1 TO BE RELOCATED IN PHASE 4	Y	H	H
	SG	1	SIMAROUBA GLAUCA PARADISE TREE	16'	7'	6' STRAIGHT TRUNK·8' CLEAR TRUNK FULL SPECIMEN	Y	H	H
	SG'	1	SIMAROUBA GLAUCA PARADISE TREE	16'	7'	TO BE PLANTED IN PHASE 1 TO REMAIN	Y	H	H
	SP*	8	SABAL PALMETTO CABBAGE PALM	16–20'	O.A.	FULL BOOTED TRUNK SEE PLAN FOR HEIGHTS	Y	H	H

	Key	Qty.	Scientific\Common Name	Ht.	Spr.	Remarks	Native	Drought Tolerant	Salt Tolerant
Shrubs And Groundcovers	ASP	12	ASPARAGUS DENSIFLORUS 'MEYERSII' FOXTAIL FERN	12"	12"	INSTALL 18" O.C. FULL 3 GALLON	N	H	M
	COS	60	CONOCARPUS ERECTUS 'SERICEUS' SILVER BUTTONWOOD	5–6'	30"	INSTALL 30" O.C. FULL TO BASE 15 GALLON	Y	H	H
	COR	30	CORDYLINE FRUTICOSA 'RED SISTER' TI PLANT	5'	18–24"	3 STEM MINIMUM FULL TO BASE 7 GALLON	N	M	L
	FIM	487	FICUS MICROCARPA 'GREEN ISLAND' GREEN ISLAND FICUS	16"	16"	INSTALL 20" O.C. FULL 3 GALLON	N	H	M
	ILE	168	ILEX VOMITORIA 'SCHILLINGS DWARF' DWARF SCHILLINGS HOLLY	12"	12"	INSTALL 16" O.C. FULL 3 GALLON	Y	H	H
	LIR	377	LIRIOPE MUSCARI 'EVERGREES GIANT' EVERGREEN GIANT LILY TURF	12"	12"	INSTALL 12" O.C. FULL 1 GALLON	N	H	M
	POD	38	VIBURNUM ODORATISSIMUM SWEET VIBURNUM	36"	18–24"	INSTALL 24" O.C. FULL TO BASE 7 GALLON	N	H	L
	POD'	24	PODOCARPUS MACROPHYLLUS YEW PODOCARPUS	4–5'	24"	INSTALL 24" O.C. FULL TO BASE 15 GALLON	N	M	M
	SCV	76	SCHEFFLERA ARBORICOLA 'TRINETTE' VARIEGATED SCHEFFLERA	24"	24"	INSTALL 24" O.C. FULL TO BASE 3 GALLON	N	M	M

General Planting Requirements

1. ALL PLANT MATERIAL SHALL CONFORM TO THE MINIMUM STANDARDS FOR FLORIDA NUMBER 1 OR BETTER, AS ESTABLISHED BY "GRADES AND STANDARDS FOR FLORIDA NURSERY PLANTS" AND "GRADES AND STANDARDS FOR FLORIDA NURSERY TREES".
2. TABLETIZED FERTILIZER, EQUAL TO AGRIFORM PLANTING TABLETS (20–10–5) 21 GRAM, SHALL BE PROVIDED FOR ALL TREES, PALMS, SHRUBS, VINES, AND MISCELLANEOUS PLANTING MATERIALS. APPLICATION RATES AND INSTALLATION PROCEDURES SHALL BE IN CONFORMANCE WITH THE MANUFACTURER'S MINIMUM RECOMMENDED REQUIREMENTS.
3. ALL PLANTING BEDS, TREE RINGS, AND PALM CLUSTERS SHALL RECEIVE A MINIMUM 3" LAYER OF AN APPROVED GRADE OF ORGANIC SHREDDED MULCH (CYPRESS MULCH SHALL NOT BE USED).
4. 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.
5. 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 WARRANTED FOR A MINIMUM PERIOD OF 30 DAYS AFTER FINAL ACCEPTANCE BY THE OWNER, AND ALL "SPECIMEN" PALMS AND PLANT MATERIALS SHALL BE WARRANTED FOR A MINIMUM OF 12 MONTHS AFTER FINAL ACCEPTANCE BY THE OWNER.
6. 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 AUGMENT NATURAL RAINFALL AND SITE IRRIGATION, 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 CONTOLLER (OTHER THAN A RAINSWITCH) INSTALLED BY AN OWNER APPROVED CONTRACTOR. THIS 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 CONFIGURATIONS (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 DECORATIVE BERM SHAPING SHALL BE PROVIDED BY THE LANDSCAPE SUBCONTRACTOR.
2. ALL GRASSED AND LAWN AREAS AS INDICATED ON THE PLANTING PLAN SHALL RECEIVE STENOTAPHRUM SECUNDATUM, ST. AUGUSTINE "FLORITAM" SOLID SOD. IT SHALL BE THE LANDSCAPE SUBCONTRACTORS RESPONSIBILITY TO VERIFY THE ACTUAL QUANTITY REQUIRED.

Miscellaneous Notes:

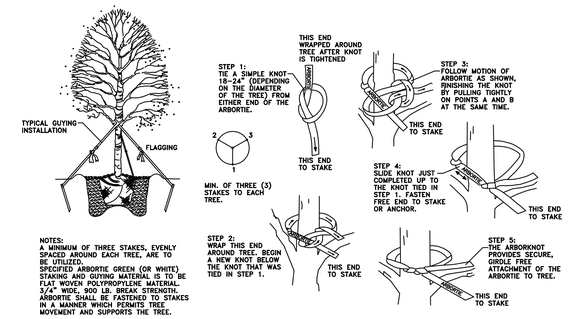
- Pursuant to Section 4.6.16.(F) Irrigation Requirements, all landscaped areas shall be provided with a fully automated sprinkler system that will provide complete coverage of all plant materials and grass to be maintained. All systems shall be designed to allow for head-to-head coverage (100-percent coverage with 100-percent overlap).

Landscape Legend

Zoning Designation: Mediom Density Residential (RM) District

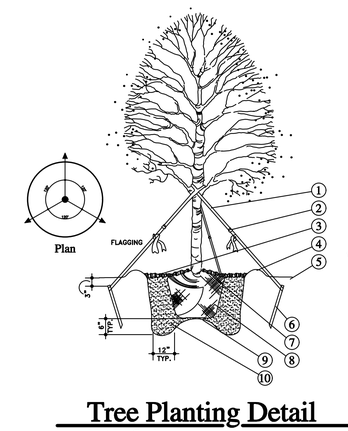
Landscape Calculations

A. Total Paved Vehicular Use Area	7,920 S.F.
B. Total Interior Landscape Area Required B = A x .10 (7,920 S.F. x 10% = 792 S.F.)	792 S.F.
C. Total Interior Landscape Area Provided	792+ S.F.
D. Total Interior Trees Required D = C / 125 S.F. (762 S.F. / 125 S.F. = 7 Shade Trees)	7 Trees Required
E. Total Interior Shade Trees Provided 7 Shade Trees Provided	7 Trees Provided (1-CG, 4-QV, 1-SG, and 1-SG')
F. Total Linear Feet Of Landscape Strip (West)	165 L.F.
G. Total Landscape Strip Trees Required (West G = F / 30 L.F. (160 L.F. / 30 L.F. = 5 Trees)	5 Trees Required
H. Total Landscape Strip Trees Provided (West) 4-Shade Trees, 1-Relocated Royal, and Cont. Hedge	5 Trees Provided (4-QV, 1-RER, Continuous Hedge)
I. Total Linear Feet Of Landscape Strip (South)	77 L.F.
J. Total Landscape Strip Trees Required (South) J = I / 30 L.F. (77 L.F. / 30 L.F. = 3 Trees)	3 Trees Required
K. Total Landscape Strip Trees Provided (South) 3-Relocated Royal Palms and Continuous Hedge	3 Trees Provided (3-RER and Continuous Hedge)
L. Total Native Trees Required L = D + G + J x .50 (7 + 5 + 3 = 15 x 50% = 8 Native Trees)	8 Native Trees Required
M. Total Native Trees Provided	8+ Native Trees Provided



Arbortie Staking Detail

Not To Scale



1. ARBORTIE – REFER TO ARBORTIE STAKING DETAIL FOR FURTHER DETAILS.
2. ARBORKNOT – REFER TO ARBORTIE 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 3" BELOW FINISHED GRADE.
7. TOP OF ROOTBALL MIN. 1" ABOVE FINISHED GRADE.
8. B&B OR CONTAINERIZED (SEE SPECIFICATIONS FOR ROOTBALL REQUIREMENTS).
9. ROOTBALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PERVENT SETTLING.
10. PREPARED PLANTING SOIL AS SPECIFIED

NOTES:

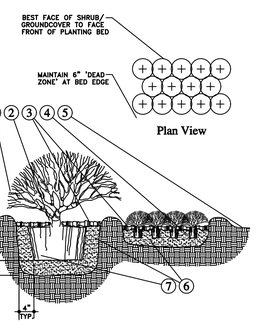
A. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION

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.

Tree Planting Detail

Not To Scale



NOTES:

1. PRUNE ALL SHRUBS TO ACHIEVE A UNIFORM MASS/HEIGHT.
2. TOP OF SHRUB ROOTBALLS TO BE PLANTED 1"–2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL.
3. 3" MINIMUM OF SHREDDED MULCH COMPACTED OR AS SPECIFIED.
4. EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER A MINIMUM OF 6" AND FOR MASS SHRUB PLANTINGS A MINIMUM OF 12". REPLACE EXCAVATED SOIL WITH NEW SPECIFIED MIX.
5. FINISHED GRADE.
6. PREPARED PLANTING SOIL – SEE SPECIFICATIONS.

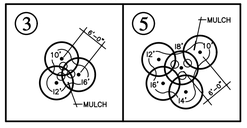
NOTE: WHEN GROUNDCOVERS AND SHRUBS USED IN MASSES, ENTIRE BED TO BE AMENDED WITH PLANTING SOIL MIX AS SPECIFIED.

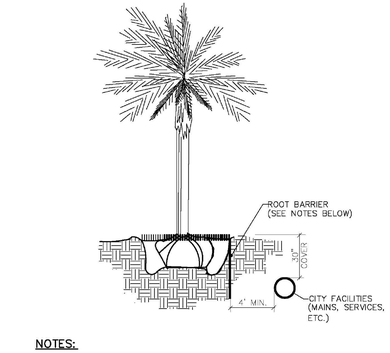
7. SCARIFY ROOTBALL SIDES AND BOTTOM.

Shrub / Groundcover Planting Detail

Not To Scale

Typical Cabbage Palm Cluster



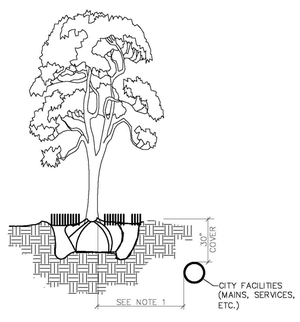


NOTES:

1. ALL ROOT BARRIERS SHALL BE 4' MINIMUM FROM ALL CITY FACILITIES.
2. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
3. ROOT BARRIERS SHALL BE MINIMUM 36" DEEP. APPROVED PRODUCTS INCLUDE "DEEP ROOT" AND "ROOT SOLUTIONS". FLEXIBLE BARRIERS SHALL BE 36" PANELS MANUFACTURED BY BIOBARRIER.
4. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

Tree With Root Barrier Detail

Not To Scale

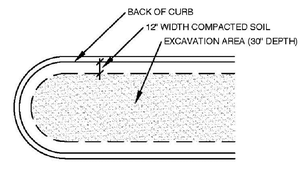


NOTES:

1. THIS DISTANCE SHALL BE 10' MINIMUM FROM ALL CITY FACILITIES IF NO ROOT BARRIER IS USED.

Tree Without Root Barrier Detail

Not To Scale

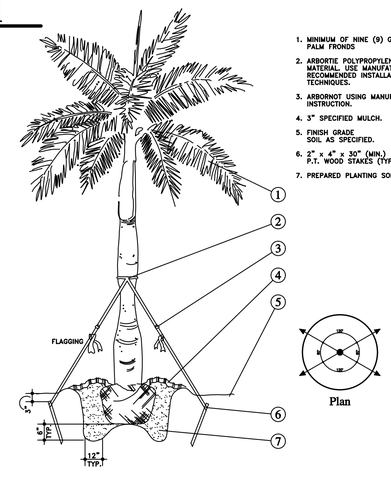


NOTE

1. Existing native soil within all landscape islands, interior landscape strips and perimeter landscape strips, adjacent to vehicular use areas, shall be excavated down to a depth of thirty (30) inches below existing grade, except for a 12" buffer from the inside of curb or pavement .
2. A suitable planting soil mixture of fifty/fifty (50/50), sixty/forty (60/40) (sand/topsoil) or as otherwise indicated by the Registered Landscape Architect, shall either be backfilled in place of the native soil or efficiently mixed with the native soil to create an optimum environment for successful root development.
3. If native soil is to be mixed, it shall first be screened to remove rocks and debris larger than one-half (1/2) inch in diameter prior to mixing.
4. All properties under this section shall be required to have an open landscape bed inspection prior to backfilling to insure the thirty (30) inch depth has been met. **[City of Delray Beach Amd. Ord. 6-12 2/21/12]**

Excavation Detail

Not To Scale



1. MINIMUM OF NINE (9) GOOD PALM FRONDS
2. ARBORTIE POLYPROPYLENE MATERIAL. USE MANUFATURER'S RECOMMENDED INSTALLATION TECHNIQUES.
3. ARBORNOT USING MANUFACTURER'S INSTRUCTION.
4. 3" SPECIFIED MULCH.
5. FINISH GRADE SOIL AS SPECIFIED.
6. 2" x 4" x 30" (MIN.) P.T. WOOD STAKES (TYP.)
7. PREPARED PLANTING SOIL.

Small Palm Planting Detail

Not To Scale

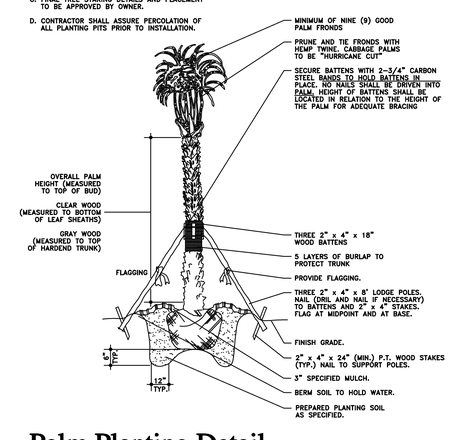
NOTES:

A. WASHINGTONIA PALMS SIMILAR W/ BOOTS INTACT.

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
LANDSCAPE
LDS
DESIGN STUDIO
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Plant List And Planting Details - Phase 4

Delray Beach Club

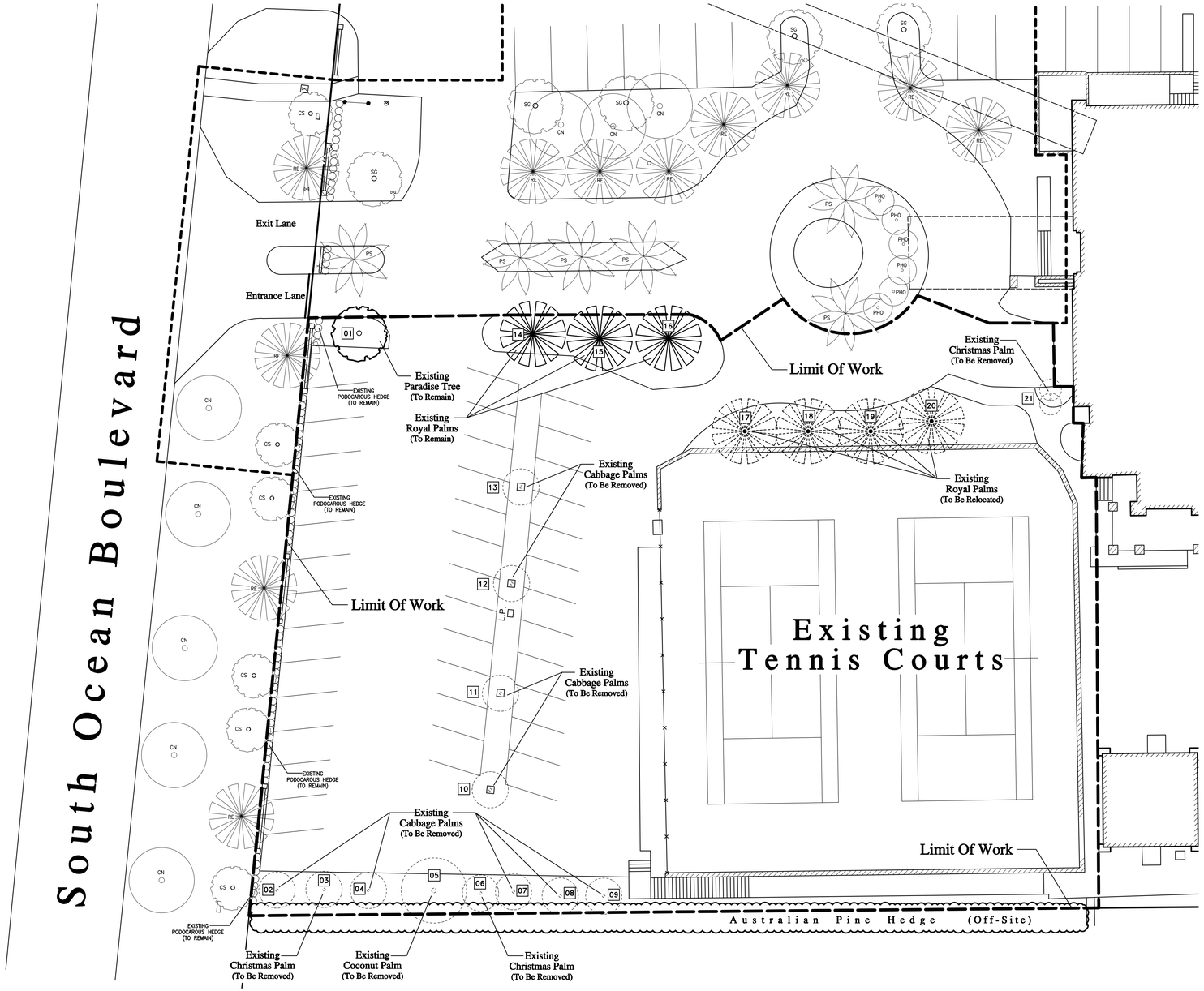
2001 S. Ocean Blvd. · Delray Beach, Florida · 33483

Seal:
REGISTERED LANDSCAPE ARCHITECT
PAUL LYLE WEINS
LA0001402
STATE OF FLORIDA

Date:
09.22.2022

Sheet:
LP-3
Of: Three

Landscape Design Studio



Existing Tree List

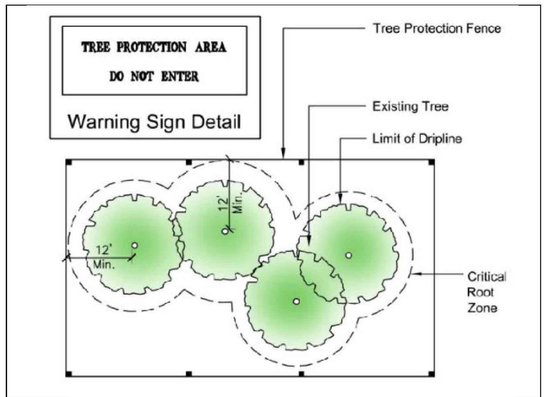
ID # Key
02 —— TREE/PALM # ON SHEET TD-1
AD —— TREE/PALM # ON PREVIOSLY APPROVED EXISTING TREE PLAN

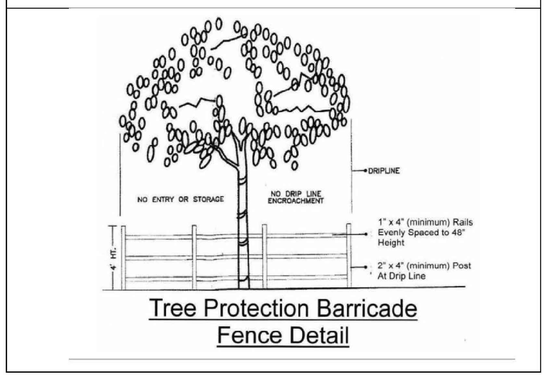
	ID #	Scientific\Common Name	Ht.	Spr.	Clear Trunk	DBH	Condition Rating	Disposition
Existing Trees And Palms	01**	SIMAROUBA GLAUCA PARADISE TREE	16'	6'	8' C.T.	3"	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO REMAIN
	* 02 AD	SABAL PALMETTO CABBAGE PALM	24' O.A.	10'	14' C.T.	N/A	50%	PHASE 1 EXISTING TO BE REMOVED
	* 03 AR	ADONIDIA MERRILLII CHRISTMAS PALM (DOUBLE)	22' O.A.	18'	11' C.T.	N/A	65%	PHASE 1 RELOCATION TO BE REMOVED
	* 04 AE	SABAL PALMETTO CABBAGE PALM	20' O.A	5'	11' C.T.	N/A	40%	PHASE 1 EXISTING TO BE REMOVED
	* 05 AF	COCOS NUCIFERA COCONUT PALM	24' O.A.	15'	10' C.T.	N/A	55%	PHASE 1 EXISTING TO BE REMOVED
	* 06 AS	ADONIDIA MERRILLII CHRISTMAS PALM (SINGLE)	14' O.A	8'	9' C.T.	N/A	70%	PHASE 1 RELOCATION TO BE REMOVED
	* 07 AG	SABAL PALMETTO CABBAGE PALM	24' O.A.	8'	13' C.T.	N/A	60%	PHASE 1 EXISTING TO BE REMOVED
	* 08 BB	SABAL PALMETTO CABBAGE PALM	20' O.A.	10'	12' C.T.	N/A	70%	PHASE 1 RELOCATION TO BE REMOVED
	* 09 BF	SABAL PALMETTO CABBAGE PALM	18' O.A.	10'	11' C.T.	N/A	70%	PHASE 1 RELOCATION TO BE REMOVED
	* 10**	SABAL PALMETTO CABBAGE PALM	N/A	N/A	N/A	N/A	N/A	PHASE 1 EXISTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE REMOVED
	* 11**	SABAL PALMETTO CABBAGE PALM	N/A	N/A	N/A	N/A	N/A	PHASE 1 EXISTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE REMOVED
	* 12**	SABAL PALMETTO CABBAGE PALM	N/A	N/A	N/A	N/A	N/A	PHASE 1 EXISTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE REMOVED
	* 13**	SABAL PALMETTO CABBAGE PALM	N/A	N/A	N/A	N/A	N/A	PHASE 1 EXISTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE REMOVED
	14**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO REMAIN
	15**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO REMAIN
	16**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO REMAIN
	17**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE RELOCATED
	18**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE RELOCATED
	19**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE RELOCATED
	20**	ROYSTONEA ELATA ROYAL PALM	24' O.A.	N/A	4' G.W.	N/A	N/A	PHASE 1 PLANTING - TO BE EVALUATED AT TIME OF PHASE 4 EVALUATION TO BE RELOCATED
	* 21 AQ	ADONIDIA MERRILLII CHRISTMAS PALM (DOUBLE)	20' O.A	8'	10' C.T.	N/A	65%	PHASE 1 EXISTING TO BE REMOVED
	22							
	23							
	24							
	25							

All Tree/Palm Evaluations / Ratings Have Been Provided By Previously Approved Tree Disposition And Mitigation Plan.

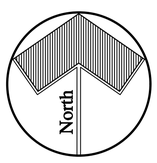
* Designates (13) Palms To Be Removed And Mitigated.

** Designates (1) Tree And (11) Palms To Be Evaluated And Rated Prior To Phase 4 Development. One (1) S and Seven (7) RE Are Currently Not On Site (Phase 1 Planting). Four (4) Existing SP Shall Be Evaluated And Rated At This Time.





Tree Protection Barricade Fence Detail



Graphic Scale

16 0 8 16 32 64

(In Feet)
1/16" = 1'-0"

Mitigation Requirements

Existing Palms To Be Removed	Quantity
Palm #'s: 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, and 21	13 Palms
	13 Palms Removed

Palms Provided	Quantity
13 Total Palms Replaced With:	5-AM' and 8-SP
	13+ Palms Provided

Landscape Architecture Site Planning
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Tree Disposition Plan - Phase 4

Delray Beach Club

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Seal:
REGISTERED LANDSCAPE ARCHITECT
PAUL LYLE WEINSTEIN
LA0001402
STATE OF FLORIDA

Date:
09.22.2022

Sheet:
TD-1
Of: One

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