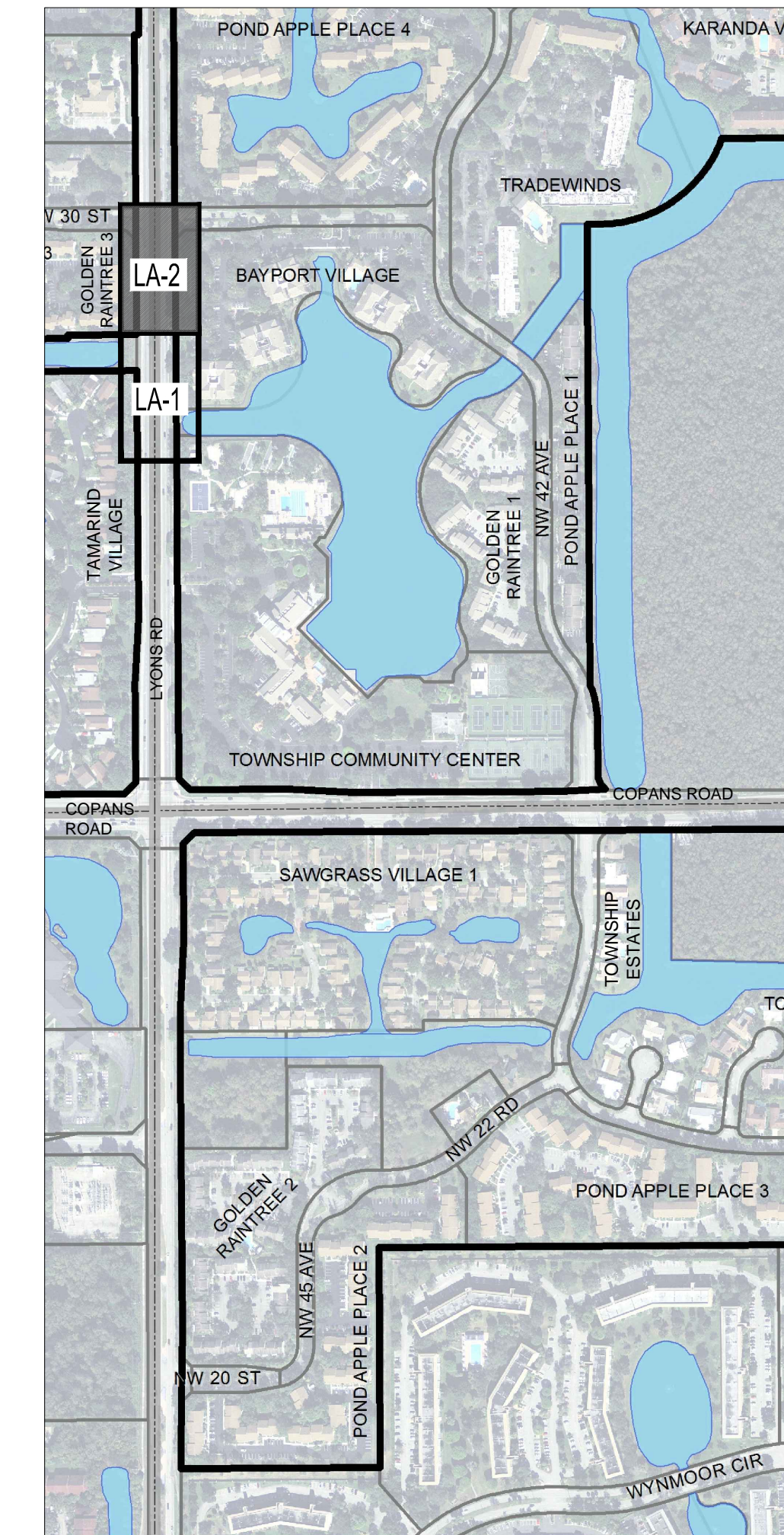


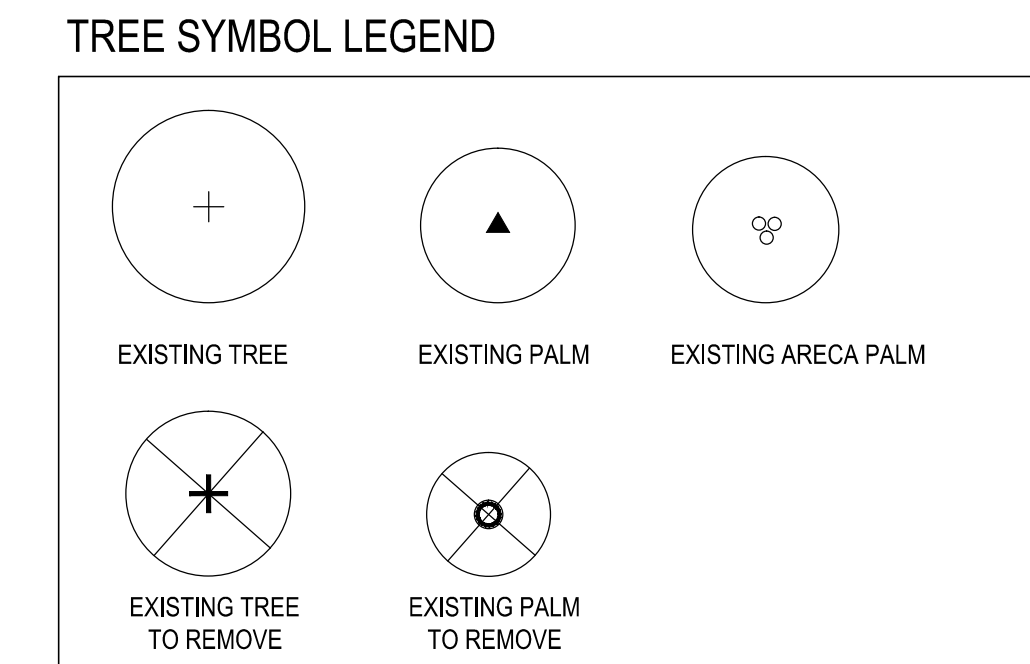
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KEY MAP



- NOTES:**
- SEE SHEET LD-2 FOR PLANT SCHEDULE AND DATA
 - CONTRACTOR TO CONTACT LANDSCAPE ARCHITECT IMMEDIATELY IF ANY DISCREPANCIES OR QUESTIONS OCCUR REGARDING THE DRAWINGS.
 - ALL QUANTITIES ARE ESTIMATED DUE TO EXISTING PLANT BED CONDITIONS. CONTRACTOR TO VERIFY AND ACCOUNT FOR A 5% FLUCTUATION IN PLANT QUANTITIES TO PROVIDE ADEQUATE COVERAGE.
 - ALL TALL GRASSES TO ONLY BE CUT A MAXIMUM OF 4 TIMES A YEAR (ONCE PER QUARTER)
 - FIELD ADJUSTMENT MAY BE NECESSARY FOR INSTALLATION OF LARGE TREES.
 - CONTRACTOR TO PROVIDE SOD COVERAGE FOR ALL DAMAGED OR DISTURBED AREAS NOT PLANTED WITH SHRUBS. MATCH EXISTING SOD SPECIES
 - CONTRACTOR SHALL PROTECT IN PLACE ANY EXISTING LANDSCAPE ELEMENTS SUCH AS LIGHTING, ELECTRICAL, SIGNAGE, OR LARGE DECORATIVE ROCKS. ANY DAMAGES THAT OCCUR TO SAID LANDSCAPE ELEMENTS DURING CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR OR REPLACE.
 - PER THE GUIDELINES THE CONTRACTOR MUST REMOVE ALL DEAD PLANT MATERIAL WITHIN THE LIMIT OF WORK. THIS INCLUDES GRINDING AND REMOVING ANY EXISTING TREE STUMPS AND THE STUMPS AND ROOTS OF ANY TREE/SHRUB REMOVED. REFER TO THE NOTES SECTION REGARDING CLEARING AND GRUBBING ON SHEET LD-1.



811
Know what's below.
Call before you dig.

NORTH

0 10' 20' 40'
SCALE: 1"=20'-0"

DATE:	07/22/15
SCALE:	1"=30'-0"
DESIGN BY:	CR
DRAWN BY:	CR
CHECKED BY:	SWP
APPROVED BY:	SWP
BY:	DATE:
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TCMA BUFFER RESTORATION
BAYPORT VILLAGE & GOLDEN RAIN TREE 3
COCONUT CREEK, FLORIDA

PREPARED FOR:
TOWNSHIP COMMUNITY MASTER ASSOCIATION, INC.

LANDSCAPE PLAN

Scott W. Peavler
Florida RLA 6666976

PROJECT NO.
14-0014

LA-2
SHEET 2 OF 2

GENERAL NOTES

1. A PRE-CONSTRUCTION MEETING WITH THE CITY OF COCONUT CREEK LANDSCAPE INSPECTOR IS REQUIRED PRIOR TO LANDSCAPING ACTIVITIES INCLUDING REMOVAL OF TREES AND/OR INSTALLATION OF PLANT MATERIAL. CALL A MINIMUM OF 5 DAYS PRIOR TO DESIRED START DATE TO SCHEDULE PRE-CONSTRUCTION MEETING.
2. ALL EXISTING TREES PROPOSED TO REMAIN ARE TO BE SEPARATED FROM THE LIMITS OF DISTURBANCE OF THE CONSTRUCTION AREA BY TREE PROTECTION FENCING AND SIGNAGE. THE TREE PROTECTION FENCING SHALL BE LOCATED AT THE EDGE OF THE TREE PROTECTION ZONE AS DEPICTED ON THE PLAN OR AT THE EDGE OF THE DRIPLINE(S) IF A TREE PROTECTION ZONE IS NOT DESIGNATED. NO MATERIAL STORAGE OR CONSTRUCTION ACCESS IS PERMITTED WITHIN THE TREE PROTECTION ZONE.
3. ALL EXISTING TREES SHALL BE PRUNED TO ANSI A-300 STANDARDS TO CORRECT POTENTIAL HAZARDS.
4. A TREE REMOVAL PERMIT IS REQUIRED PRIOR TO REMOVAL OR RELOCATION OF ANY TREE OR PALM. CONTACT THE CITY OF COCONUT CREEK LANDSCAPE ARCHITECT TO OBTAIN PERMIT INFORMATION.
5. LANDSCAPE CONTRACTOR SHALL NOTIFY SUNSHINE ONE CALL OF FLORIDA, INC. AT 1-800-432-4770 A MINIMUM OF 2 FULL BUSINESS DAYS PRIOR TO DIGGING. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR AVOIDING DAMAGE TO UTILITIES FROM PLANT INSTALLATION.
6. TREE RELOCATIONS:
 - A. EXISTING TREES TO BE RELOCATED SHALL BE ROOT PRUNED A MINIMUM OF 120 DAYS PRIOR TO RELOCATION
 - B. MINIMUM ROOT BALL SIZES SHALL BE IN ACCORDANCE WITH ANSI STANDARDS AS FOLLOWS:

CALIPER	MINIMUM ROOT BALL DIAMETER
1	16
2	24
3	32
4	42
5	54
6	60
7	70
8	80
>8	12 INCHES PER INCH OF TRUNK DIAMETER

 TRANSPLANTED TREES WITH UNDERSIZED ROOT BALLS MAY BE REJECTED BY THE TOWN ARBORIST AND REPLACEMENT TREES MAY BE REQUIRED.
 - C. A TEMPORARY IRRIGATION SYSTEM SHALL BE PROVIDED DURING AND FOR THE FIRST 40 DAYS AFTER ROOT PRUNING.
7. ALL PLANTING MUST FOLLOW PLANTING SPECIFICATIONS AND DETAILS SHOWN ON THE PLAN.
8. SUBSTITUTIONS OF PLANT SPECIES OR SPECIFICATIONS MUST BE APPROVED IN WRITING BY THE CITY LANDSCAPE ARCHITECT PRIOR TO USE.
9. ALL PLANT MATERIAL PLANTED PER THIS LANDSCAPE PLAN SHALL BE FLORIDA GRADE #1 OR BETTER, AS SPECIFIED IN THE CURRENT EDITION OF THE FLORIDA DEPARTMENT OF AGRICULTURE'S GRADES AND STANDARDS FOR NURSERY PLANTS. DAMAGED PLANT MATERIAL SHALL BE REJECTED AND REPLACED PRIOR TO INSTALLATION.
10. ALL SIZES SHOWN FOR PLANT MATERIAL ARE TO BE CONSIDERED MINIMUMS.
11. WHERE QUANTITIES AND/OR SPECIES DIFFER BETWEEN THE PLANTING PLANS AND PLANT LISTS, THE PLANS SHALL TAKE PRECEDENCE.
12. ALL NEW PLANT MATERIAL SHALL BE WARRANTED BY THE LANDSCAPE CONTRACTOR FOR A MINIMUM PERIOD OF ONE YEAR. THE WARRANTEE PERIOD SHALL BEGIN AFTER ACCEPTANCE OF THE PLANTS BY THE CITY.
13. PLANT BEDS TO BE TREATED WITH PRE-EMERGENT HERBICIDE PRIOR TO PLANTING
14. ALL TREE AND PALM STAKING AND SUPPORT SHALL BE REMOVED ONE YEAR AFTER INSTALLATION.
15. NO FERTILIZER SHALL BE APPLIED TO NEWLY PLANTED TREES AND PALMS.
16. ALL LANDSCAPE MATERIAL SHALL BE THOROUGHLY WATERED AT THE TIME OF PLANTING, NO DRY PLANTING PERMITTED.
17. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY WATER PROVISIONS UNTIL SUCH TIME AS THE IRRIGATION SYSTEM IS OPERATIONAL.
18. ALL WIRE GUYS AND/OR FABRIC STRAPS SHALL BE FLAGGED WITH FLORESCENT COLORED TAPE.
19. MULCHING:
 - A. ALL LANDSCAPE AREAS NOT COVERED BY SOD SHALL BE COVERED BY A MINIMUM 3-INCH LAYER OF CLEAN FLORA MULCH.
 - B. A MULCH RING WITH A MINIMUM RADIUS OF 24 INCHES (48 INCH DIAMETER), IS REQUIRED AROUND ALL NEWLY INSTALLED TREES AND PALMS.
 - C. MATCH EXISTING MULCH COLOR.
 - D. NO MULCH SHALL BE PLACED TOUCHING OR WITHIN THREE INCHES OF THE TRUNK OF A TREE OR PALM.
20. ALL NEWLY LANDSCAPED AREAS SHALL BE EXCAVATED DOWN TO A DEPTH OF 24 INCHES BELOW FINAL GRADE AND BACK FILLED WITH CLEAN DEBRIS-FREE SOIL. EXISTING SOIL MAY BE RE-USED FOR BACKFILLING IF DEBRIS IS REMOVED AND ORGANIC CONTENT IS SUFFICIENT OR SOIL IS AUGMENTED WITH TOPSOIL. CONSTRUCTION ACCESS SHALL BE RESTRICTED FROM THE LANDSCAPE AREA AFTER EXCAVATION AND BACKFILL IS COMPLETE.
21. ALL LANDSCAPE AREAS SHALL BE FINISH GRADED SUCH THAT THEY ARE A MINIMUM OF 3.5 INCHES BELOW SURROUNDING PAVED SURFACES SO AS NOT TO IMPEDE THE FLOW OF DRAINAGE INTO LANDSCAPED AREAS AND TO ALLOW FOR A 3-INCH MULCH LAYER.
22. THE LOCATION OF PLANT MATERIAL AS SHOWN ON THESE PLANS IS FINAL. THE FINAL LOCATIONS CAN BE ADJUSTED ON SITE TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS. THESE CHANGES MUST COMPLY WITH ALL SAFETY SETBACK CRITERIA AND BE DIRECTED OR APPROVED BY THE LANDSCAPE ARCHITECT AND THE CITY OF COCONUT CREEK CODES.
23. REPORT ANY AND ALL DISCREPANCIES BETWEEN THE CONSTRUCTION DRAWINGS AND FIELD CONDITIONS TO THE LANDSCAPE ARCHITECT IMMEDIATELY.
24. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT COUNTS AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
25. BEFORE CONSTRUCTION BEGINS THE CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES DURING CONSTRUCTION. IF SUCH DAMAGE OCCURS THE CONTRACTOR IS RESPONSIBLE FOR ANY NECESSARY REPAIRS AND THEY SHOULD BE MADE IMMEDIATELY AT THE CONTRACTORS EXPENSE WITH SUPERVISION OF THE LANDSCAPE ARCHITECT.
26. ALL WORK MUST COMPLY WITH THE FLORIDA STATE STATUTE 553.81- "PROTECTION OF UNDERGROUND PIPELINES."
27. THE CONTRACTOR MUST COMPLY WITH ALL STATE AND LOCAL WATER QUALITY STANDARDS.

28. THE LOCATION OF ALL THE UTILITIES SHOWN ON THE PLAN IS APPROXIMATE. THE EXACT LOCATION SHALL BE DETERMINED BY THE CONTRACTOR ON SITE. ALL PLANTING MAY BE ADJUSTED TO AVOID CONFLICTS WITH UTILITIES AND/OR EXISTING ABOVE GROUND ELEMENTS. ANY ADJUSTMENTS GREATER THAN 10 FEET SHALL BE DONE ONLY WITH THE APPROVAL OF THE LANDSCAPE ARCHITECT.
29. CAUTION SHOULD BE EXERCISED WHEN WORKING NEAR EXISTING PLANTING AND ANY FURNISHING THAT IS TO REMAIN ON SITE TO PREVENT ANY DAMAGE. ANY SIGNS, STRUCTURES, OR PLANTING SHALL BE REPLACED AT THE CONTRACTORS EXPENSE IF DAMAGED BEYOND USE. DAMAGED BEYOND USE WILL BE DETERMINED BY THE LANDSCAPE ARCHITECT.
30. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE DISTRICT LOCATION SURVEYOR IMMEDIATELY.
31. MAINTENANCE OF TRAFFIC FOR THIS PROJECT SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (U.S. DEPARTMENT OF TRANSPORTATION, F.H.W.A.). ATTENTION IS DIRECTED TO STANDARD INDEX NUMBER 623 OF THE ROADWAY AND TRAFFIC DESIGN STANDARDS.
32. THE CONTRACTOR SHALL INSURE THAT INSTALLATION OF ALL PLANTING IN MEDIANS AND RIGHT OF WAYS CONFORMS TO CRITERIA SET FORTH IN F.D.O.T. ROADWAY AND TRAFFIC DESIGN STANDARDS AND IN F.D.O.T. MAINTENANCE RATING PROGRAM.
33. ANY MAINTENANCE THAT INVOLVES TRAFFIC ACTIVITY SHALL BE COORDINATED WITH THE CONTRACTOR AND ONGOING CONSTRUCTION ACTIVITIES.
34. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL WORK AREAS AT THE END OF EACH WORKING DAY. ANY DEBRIS SHALL BE COLLECTED AND DEPOSITED APPROPRIATELY OFF SITE DAILY. ALL MATERIALS, PRODUCTS, AND EQUIPMENT SHALL BE STORED IN AN ORGANIZED FASHION AS DIRECTED BY THE LANDSCAPE ARCHITECT.
35. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS THAT ARE REQUIRED BY THE CITY FOR TREE REMOVAL, RELOCATION, TREE PROTECTION OR INSTALLATION BEFORE BEGINNING WORK.
36. ALL EXISTING TREES TO REMAIN SHALL BE PROTECTED BY INSTALLING PROTECTIVE BARRIERS AROUND THE DRIP LINE OF TREES. THESE PROTECTIVE BARRIERS SHALL BE SEEN EASILY BY OPERATORS OF TRUCKS AND OTHER EQUIPMENT. THEY SHALL BE CONSTRUCTED OF STURDY MATERIALS (NOT FLAGGING OR RIBBON) AND SHALL BE INSTALLED PRIOR TO AND DURING CONSTRUCTION.
37. DO NOT STORE OR USE ANY MATERIALS OR EQUIPMENT WITHIN THE DRIP LINE OF ANY TREE THAT IS TO BE RELOCATED OR PROTECTED IN PLACE UNLESS THE ACTIVITY IS BEING DONE TO PROTECT THE TREES.
38. DO NOT DISCHARGE OR CONTAMINATE THE SOIL WITHIN THE DRIP LINE OF ANY OF THE TREES TO BE RELOCATED OR PROTECTED IN PLACE. THIS INCLUDES SUBSTANCES SUCH AS PAINT, OIL, SOLVENTS, PETROLEUM PRODUCTS, ASPHALT, CONCRETE, MORTAR, OR ANY OTHER MATERIAL THAT MAY CAUSE DAMAGE TO THE TREE'S ROOT SYSTEM.
39. CLEARING OF VEGETATION WITHIN THE DRIP LINE OF THE TREES DESIGNATED TO BE PROTECTED IN PLACE OR RELOCATED SHALL BE PERFORMED CAUTIOUSLY WITH HAND TOOLS TO MINIMIZE ANY DAMAGE TO THE TREE'S ROOT SYSTEM.
40. DO NOT ATTACH ANYTHING TO TREES THAT ARE TO REMAIN ON THE SITE UNLESS IT IS SOMETHING THAT WILL PROTECT AND NOT DAMAGE THE TREE.
41. KEEP A NATURAL GRADE ABOVE THE DRIP LINE ON ANY TREE THAT IS TO BE PROTECTED IN PLACE. ANY PRESERVED TREES DISTURBED DURING CONSTRUCTION MUST BE RETURNED TO ITS ORIGINAL GRADE AFTER CONSTRUCTION.
42. ALL LANDSCAPE AND PLANTING SHALL COMPLY WITH CITY OF COCONUT CREEK LAND USE POLICY AND CODES.

CITY OF COCONUT CREEK STANDARD LANDSCAPE NOTES:

1. ALL LANDSCAPE AND SPECIFICATIONS SHALL MEET OR EXCEED THE MINIMUM REQUIREMENTS AS PROVIDED IN THE CITY OF COCONUT CREEK LAND DEVELOPMENT CODE. PLANS ARE INCOMPLETE WITHOUT WRITTEN NOTES AND SPECIFICATIONS.
2. ALL PLANTING MATERIAL SHALL MEET OR EXCEED FLORIDA GRADE #1 AS SPECIFIED IN GRADES AND STANDARDS FOR NURSERY PLANTS, CURRENT EDITION. TREES SHALL NOT BE TIPPED, TOPPED, OR SHAPED PRIOR TO INSTALLATION.
3. LANDSCAPE SHALL BE PLACED TO EDGE OF ABUTTING STREETS, CANALS, LAKES OR OTHER LANDS.
4. ALL MECHANICAL EQUIPMENT, AIR CONDITIONING, IRRIGATION PUMP STATIONS AND EQUIPMENT, PPL TRANSFORMERS, POOL PUMPS, ETC., MUST BE SCREENED ON THREE (3) SIDES BY LANDSCAPE SHRUBS.

NOTE: THE QUANTITY OF SCREENING SHRUBS IS IN ADDITION TO THE REQUIRED NUMBER OF SHRUBS AS PROVIDED IN THE CODE CALCULATION TABLE. ALL SCREENING SHRUBS SHALL BE PLANTED FOR PROPER OPERATION OF EQUIPMENT BEING SCREENED AND/OR PER THE REQUIREMENTS OF THE UTILITY. AS NECESSARY, ALL HEDGE MATERIAL REQUIRED FOR SCREENING PURPOSES SHALL BE PLANTED WITH BRANCHES TOUCHING. ADJUST ON-CENTER SPACING AS NECESSARY AND/OR PROVIDE ADDITIONAL PLANTS TO PROVIDE AN ADEQUATE SCREEN.
5. SIGHT DISTANCE CONCERNS MUST BE MAINTAINED FOR CLEAR SIGHT VISIBILITY FROM THIRTY (30) INCHES TO SEVENTY-TWO INCHES, TREE TRUNKS EXCLUDED. MEASUREMENT SHALL BE MADE FROM TOP OF ROOT BALL PLANTED AT PROPER ELEVATION.
6. GUYS/STAKING PRACTICES SHALL NOT PERMIT NAILS, SCREWS, WIRES, ETC., TO PENETRATE OUTER SURFACES OF TREES, PALMS OR OTHER PLANT MATERIAL. TREES, PALMS AND PLANT MATERIAL REJECTED DUE TO THIS PRACTICE SHALL BE REPLACED WITH THE INSPECTOR ON SITE.
7. BURLAP MATERIAL, WIRE CAGES, PLASTIC/CANVAS STRAPS, ETC., MUST BE CUT AND REMOVED FOR THE TOP ONE-HALF (1/2) DEPTH OF THE ROOT BALL. TREES AND SHRUBS GROWN IN GROW BAGS OR GROW BAG TYPE MATERIAL MUST HAVE SUCH MATERIAL REMOVED ENTIRELY PRIOR TO PLANTING THE TREE OR SHRUB.
8. ALL PLANT MATERIAL SHALL BE FREE OF PESTS, INSECTS, DISEASE, WEEDS, ETC.
9. ALL REQUIRED LANDSCAPE MATERIAL SHALL BE INSTALLED USING A PLANTING SOIL MIX COMPRISED OF A TYPE APPROPRIATE TO THE INDIVIDUAL PROPOSED PLANT MATERIAL AND THE NATIVE SOIL FOUND ON THE SITE.
10. ALL PLANT MATERIAL SHALL BE PLANTED AT THE PROPER DEPTH, AS ORIGINALLY GROWN AND/OR SO THE TOP OF THE ROOT BALL IS FLUSH OR SLIGHTLY ABOVE FINISHED GRADE IMMEDIATELY AFTER PLANTING. ALL TREES SHOULD PROVIDE TRUNK TAPER WHEN PROPERLY PLANTED AT THE CORRECT PLANTING DEPTH.
11. ALL PLANT MATERIAL SHALL BE WATERED IN AT TIME OF PLANTING TO ELIMINATE AIR POCKETS IN THE ROOT ZONE AREA.
12. UPON COMPLETION OF WORK, THE SITE SHALL BE CLEARED OF ALL DEBRIS, SUPERFLUOUS MATERIALS, AND EQUIPMENT CAUSED BY THIS PERMIT TO THE SATISFACTION OF THE INSPECTOR.
13. REFER TO COCONUT CREEK FIRE EQUIPMENT CLEAR ZONE DIAGRAM TO MAINTAIN A SAFE ZONE FRONTING FIRE HYDRANTS.
14. DO NOT PLANT TREES, SHRUBS OR GROUNDCOVER WITHIN ELECTRIC METER CLEAR ZONE. PROVIDE A SAFE ZONE AS DESCRIBED BY THE ELECTRICAL INSPECTOR.
15. ALL LANDSCAPED AREAS SHALL BE PROVIDED WITH AN UNDERGROUND FULLY AUTOMATIC IRRIGATION SYSTEM USING POP-UP SPRINKLERS. SYSTEM SHALL PROVIDE 100% COVERAGE WITH 50% OVERLAP (MINIMUM) USING RUST FREE WATER, EXCEPT PRESERVED AREAS REMAINING IN NATURAL STATE. A RAIN SENSOR DEVICE OR SWITCH SHALL BE INSTALLED THAT WILL OVERRIDE THE IRRIGATION SYSTEM WHEN ADEQUATE RAINFALL HAS OCCURRED. WATER SHALL NOT BE DIRECTED AND/OR PROVIDED ONTO IMPERVIOUS SURFACES AND/OR BE DESIGNED OR INSTALLED TO THROW WATER OVER AN IMPERVIOUS SURFACE SUCH AS A SIDEWALK, ETC. HOURS OF OPERATION FOR ALL IRRIGATION SYSTEMS SHALL BE LIMITED TO 5:00 P.M. TO 8:00 A.M. ONLY OR AS MAY BE FURTHER RESTRICTED BY SOUTH FLORIDA WATER MANAGEMENT DISTRICT OR OTHER JURISDICTIONAL AGENCY.
16. IRRIGATION PERMITS AND PLANS SHALL BE SUBMITTED FOR APPROVAL AT TIME OF BUILDING PERMITS.
17. ALL NON-SINGLE FAMILY OR DUPLEX IRRIGATION SYSTEMS OTHER THAN CITY WATER SYSTEMS SHALL REQUIRE A SOUTH FLORIDA WATER MANAGEMENT DISTRICT WATER USE PERMIT PRIOR TO INSTALLATION OF AN IRRIGATION PERMIT AND INSTALLATION OF THE IRRIGATION SYSTEM AS REQUIRED.
18. ALL SITE AMENITIES TO INCLUDE SITE STREET LIGHTS, LANDSCAPE COMMON OPEN SPACE, IRRIGATION COMMON OPEN SPACE, BUFFERS, BERMS, LANDSCAPE ENTRY FEATURES, ETC. LEADING UP TO AND INCLUDING THE MODEL CENTER AND/OR FIRST CERTIFICATE OF OCCUPANCY MUST BE COMPLETED AND FUNCTIONAL PRIOR TO ISSUANCE OF THE FIRST REQUESTED CERTIFICATE OF OCCUPANCY.
19. THE HEIGHT OF ALL REQUIRED, DESIGNED AND INSTALLED BERMS SHALL BE FROM THE HIGHEST ADJACENT POINT WHETHER IT IS THE SIDEWALK, PARKING AREA, VEHICULAR USE AREA, SURROUNDING GROUND, ETC. WHERE A BERM ABUTS A SIDEWALK, THERE SHALL BE A ONE (1) FOOT LEVEL SOD AREA ADJACENT TO THE SIDEWALK PRIOR TO THE START OF INCLINE FOR THE BERM.
20. AN INSPECTION IS REQUIRED PRIOR TO THE BACKFILLING OF TREES/PALMS IN ALL PARKING MEDIANS AND ISLANDS.

LANDSCAPE NOTES

1. ALL PLANT MATERIAL FURNISHED BY THE LANDSCAPE CONTRACTOR UNLESS OTHERWISE SPECIFIED SHALL BE FLORIDA NO. 1 GRADE OR BETTER, AND SHALL BE INSTALLED AS SPECIFIED IN "GRADES AND STANDARDS FOR NURSERY PLANTS," PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. ALL PLANT MATERIAL MUST BE HEALTHY, VIGOROUS MATERIALS, FREE OF PESTS AND DISEASES.
2. ALL SIZES SHOWN FOR PLANT MATERIAL ON THE PLAN ARE TO BE CONSIDERED AS MINIMUMS. ALL PLANT MATERIAL MUST MEET OR EXCEED THESE MINIMUM REQUIREMENTS FOR BOTH HEIGHT AND SPREAD. ANY OTHER REQUIREMENTS FOR SPECIFIC SHAPE OR EFFECT AS NOTED ON THE PLAN OR SPECIFICATIONS WILL ALSO BE REQUIRED FOR ACCEPTANCE. ANY SUBSTITUTIONS MUST BE APPROVED BY LANDSCAPE ARCHITECT BEFORE PLANTING.
3. THE CONTRACTOR IS RESPONSIBLE FOR ALL PLANTING MEETING SPECIFICATIONS AS NOTED BEFORE INSTALLATION. CONTRACTOR SHALL IMMEDIATELY REMOVE ALL PLANTING THAT DOES NOT MEET SPECIFICATIONS AND BE HELD RESPONSIBLE TO REPLACE IT WITH APPROPRIATE PLANTING.
4. IN THE EVENT OF A VARIATION BETWEEN THE PLANT LISTS AND THE ACTUAL QUANTITY OF PLANTS SHOWN, THE PLANS HOLD TRUE.
5. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY ALL PLANT QUANTITIES AS INDICATED ON THE PLANT LIST, AS WELL AS ALL SOD AREAS. IF DISCREPANCIES ARE FOUND, THE LANDSCAPE ARCHITECT IS TO BE NOTIFIED IMMEDIATELY.
6. ALL ROOT BALLS SHALL CONFORM TO THE SIZE STANDARDS SET FORTH
7. CONTRACTOR TO SUBMIT TO THE LANDSCAPE ARCHITECT THE GROWERS AND/OR SITE INSPECTION CERTIFICATE FOR PLANT MATERIALS TWO (2) WEEKS PRIOR TO COMMENCEMENT OF WORK.
8. ALL PLANT MATERIALS MUST BE PROTECTED DURING TRANSPORT AND DELIVERY TO THE JOB SITE WITH SHADE CLOTH OR OTHER ACCEPTABLE MEANS OF WINDBURN PREVENTION.
9. CONTRACTORS SHALL FIELD VERIFY ALL INFORMATION PRIOR TO INITIATING PLANTING INSTALLATION. ALL EXISTING PLANTING SHALL REMAIN INTACT AND UNDISTURBED UNLESS OTHERWISE NOTED ON THE PLANS.
10. LANDSCAPE CONTRACTOR SHALL FIELD STAKE THE LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION FOR THE REVIEW AND APPROVAL OF THE LANDSCAPE ARCHITECT.
11. ALL TREES MUST BE FLORIDA #1, STRAIGHT TRUNKED, FULL HEADED, AND MEET ALL REQUIREMENTS SPECIFIED.
12. CONTRACTOR TO GUARANTEE PLANT MATERIAL FOR A FULL YEAR ESTABLISHMENT PERIOD FOLLOWING DATE OF SUBSTANTIAL COMPLETION.
13. CONTRACTOR TO REPLACE REJECTED PLANT MATERIAL WITHIN ONE WEEK OF NOTICE.
14. CONTRACTOR TO REQUEST INSPECTION OF PROJECT IN WRITING. IF ALL WORK IS SATISFACTORY AND COMPLETE IN ACCORDANCE WITH CONDITIONS OF CONTRACT DOCUMENTS, THEN THE CITY AND LANDSCAPE ARCHITECT SHALL DECLARE SUBSTANTIALLY COMPLETE.
15. INSTALLATION- ALL PLANT MATERIAL SHALL BE INSTALLED IN A SOUND WORKMANLIKE MANNER AND ACCORDING TO GOOD PLANTING PROCEDURES WITH THE QUALITY OF PLANT MATERIALS AS HEREINAFTER DESCRIBED. ALL ELEMENTS OF LANDSCAPING SHALL BE INSTALLED SO AS TO MEET ALL APPLICABLE ORDINANCES AND CODE REQUIREMENTS.
16. CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTAINING ALL TREES AND LANDSCAPE UNTIL FINAL ACCEPTANCE BY OWNER. CONTRACTOR SHALL INSURE THAT ALL DRAINAGE AND PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION OF PLANT MATERIAL. CONTRACTOR IS RESPONSIBLE FOR REPLACEMENT OF PLANTS IF DEAD OR DYING PRIOR TO FINAL ACCEPTANCE.
17. TYPICALLY, SHRUB AND GROUNDCOVER PLANTINGS ARE SHOWN AS MASS PLANTING BEDS. PLANTS SHOULD BE PLACED ON A TRIANGULAR SPACING SHOWN IN THE PLANTING DETAILS. PLANT CENTER TO CENTER DIMENSIONS (O.C.) ARE LISTED ON THE PLANT LIST.
18. TREES GROWN IN GROW BAGS OR GROW BAG TYPE MATERIAL MUST HAVE THE GROW BAG REMOVED ENTIRELY BEFORE PLANTING.
19. BALLED AND BURLAPPED MATERIAL SHALL HAVE THE TOP ONE HALF (½) OF THE BURLAP AROUND THE BASE OF THE TRUNK CUT AND PULLED BACK. DO NOT REMOVE THE BURLAP BUT WIRE CAGES, STRAPS, ETC. MUST BE CUT AND REMOVED COMPLETELY BEFORE INSTALLATION.
20. CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES, AND ANY OTHER MATERIALS FROM THE LANDSCAPE ARCHITECT FOR COMPLETE LANDSCAPE PLANTING INSTRUCTIONS.
21. "BRANCH TOUCHING BRANCH" PROVIDED AT TIME OF INSTALLATION FOR ALL HEDGES.
22. THE FOLLOWING GUIDELINES SHALL BE FOLLOWED TO ENSURE SUCCESSFUL TRANSPLANTING OF TREES:
 - a. ANY TREE BEING RELOCATED SHALL NOT BE UNNECESSARILY DAMAGED DURING REMOVAL, TRANSPORT, OR REPLANTING OF THAT TREE.
 - b. TREES MUST BE ROOT PRUNED APPROPRIATELY PRIOR TO REMOVAL.
 - c. DURING AND FOLLOWING TRANSPLANTING THE ROOT BALL MUST BE KEPT MOIST AT ALL TIMES.
 - d. TRANSPLANTED TREES SHALL BE BRACED AT LEAST ONE FULL YEAR.
 - e. TRANSPLANTED TREES SHALL NOT BE FERTILIZED AT PLANTING TIME BUT SHALL BE WATERED SUFFICIENTLY UNTIL THE TREE GROWTH IS REESTABLISHED.
 - f. RELOCATED TREES/PALMS WILL BE MOVED IN ACCORDANCE WITH MINIMUM STANDARDS SET FORTH IN ANSI A-300
 - g. ALL CROWN PRUNING SHALL BE DONE IN ACCORDANCE WITH NATIONAL ARBORIST ASSOCIATION STANDARDS OR PALM PRUNING IN ACCORDANCE WITH CITY STANDARDS.
23. LANDSCAPE CONTRACTOR SHALL REGRADE ALL AREAS DISTURBED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK. LANDSCAPE CONTRACTOR SHALL REPLACE (BY EQUAL SIZE AND QUALITY) ANY AND ALL EXISTING PLANT MATERIAL DISTURBED OR DAMAGED BY PLANT REMOVAL, RELOCATION OR INSTALLATION.
24. CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE ALL PORTIONS OF EXISTING LAWN AREAS DAMAGED WHILE COMPLETING PLANTING INSTALLATION WITH SAME GRASS SPECIES TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
25. GENERAL GRADING TO APPROXIMATELY 1 INCH SHALL BE PROVIDED BY THE CONTRACTOR. ALL FINISHED SITE GRADING AND FINAL DECORATIVE BERM SHAPING SHALL BE PROVIDED BY THE LANDSCAPE CONTRACTOR.
26. ALL LANDSCAPE MATERIALS SHALL BE MAINTAINED TO PROVIDE CONTINUOUS CLEAR ZONES FOR SIGHT VISIBILITY FOR PEDESTRIANS AND VEHICULAR TRAFFIC AND LANDSCAPE MAINTENANCE SHALL CONFORM TO STANDARD INDEX 546 CRITERIA SET FORTH IN F.D.O.T. ROADWAY AND TRAFFIC DESIGN STANDARDS.

SOIL PREPARATION, SOIL MIX, FERTILIZER, & MULCH NOTES:

1. ENSURE THAT ALL PLANTING SOIL IS FERTILE, FRIABLE, NATURAL LOAM SURFACE SOIL, REASONABLY FREE OF SUBSOIL, CLAY LUMPS, WEEDS AND OTHER LITTER, AND FREE OF ROOTS, STUMPS AND STONES LARGER THAN ONE INCH IN ANY DIMENSION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. SHOULD ANY SOIL AMENDMENT BE NECESSARY, THE CONTRACTOR SHALL BRING THIS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
2. APPLY APPROVED HERBICIDE- ACCORDING TO MANUFACTURERS RATE AND SPECS WITHIN LIMITS OF ALL AREAS TO BE PLANTED. PROTECT EXISTING PLANTS TO REMAIN FROM OVERSPRAY OR SPRAY WITHIN ROOT ZONE. CONTRACTOR TO ENSURE TOTAL WEED ERADICATION.
3. SCARIFY SUBSOIL TO A DEPTH OF 3 INCHES.
4. PLANTING MIX FOR TREES, SHRUBS, AND GROUNDCOVERS SHALL CONSIST OF A THOROUGHLY BLENDED MIXTURE OF:
 - A. 50% SAND
 - B. 50% MUCK
5. PLANTING MIX FOR BACKFILL AROUND ROOT BALLS OF PALMS:
 - A. 90% NATIVE SAND FROM ON SITE OR APPROVED SUBSTITUTE
 - B. 10% TOPSOIL
6. FERTILIZE ALL TREES, SHRUBS AND GROUNDCOVER WITH PLANTING TABLETS 20-20-5 FORMULA, 21 GRAM.
7. ALL SHRUB BEDS SHALL BE EXCAVATED TO A MINIMUM DEPTH OF 24" AND BACK FILLED WITH THE SPECIFIED MIXTURE.
8. SMOOTH ALL PREPARED TOPSOIL TO 3" EXCEPT WITHIN DRIP LINES OF EXISTING TREES AND 4" BELOW TOP OF SURROUNDING PAVING EDGES. REMOVE ALL ROCKS AND OTHER OBJECTS OVER 1" IN DIAMETER.
9. FINISH GRADE ALL PREPARED TOPSOIL AREAS TO A SMOOTH, EVEN SURFACE ASSURING POSITIVE DRAINAGE AWAY FROM THE STRUCTURES AND ELIMINATE ANY LOW AREAS WHICH MAY COLLECT WATER.
10. TOPSOIL SHALL NOT BE EXTREMELY ACIDIC OR ALKALINE. NOR CONTAIN ANY TOXIC SUBSTANCE WHICH MAY BE HARMFUL TO PLANT GROWTH. THE PH SHALL BE IN THE RANGE OF 6.5-7.0.
11. CONTRACTOR SHALL MULCH ALL PLANTING MATERIAL THROUGHOUT AND COMPLETELY TO A 3 INCH DEPTH WITH CLEAN, WEED FREE EUCALYPTUS OR MELALEUCA MULCH
12. MINIMUM OF 2" TOPSOIL MUST BE ADDED UNDER ALL SODDED AREAS.

TREE REMOVAL, CLEARING AND GRUBBING:

1. REMOVE OBSTRUCTIONS, TREES, SHRUBS, GRASS, AND OTHER VEGETATION WITHIN THE LIMIT OF DISTURBANCE TO PERMIT INSTALLATION OF NEW CONSTRUCTION. REMOVAL INCLUDES DIGGING OUT STUMPS AND OBSTRUCTIONS AND GRUBBING ROOTS, UNLESS OTHERWISE SPECIFIED. IN AREAS OUTSIDE THE BUILDING LIMITS WHERE THE DEPTH OF FILL EXCEEDS 8 FEET IN HEIGHT, UNLESS OTHERWISE DIRECTED BY THE OWNER, SOUND TREES SHALL BE CUT AT A HEIGHT OF NOT MORE THAN 6 INCHES ABOVE NATURAL GROUND.
2. DISPOSE OF ALL TREE AND DEMOLISHED PLANT DEBRIS AND REMOVE OFF SITE.
3. FILL DEPRESSIONS CAUSED BY CLEARING AND GRUBBING OPERATIONS WITH SATISFACTORY SOIL MATERIAL, UNLESS FURTHER EXCAVATION OR EARTHWORK IS INDICATED.
 - a. PLACE FILL MATERIAL IN HORIZONTAL LAYERS AND COMPACT EACH LAYER TO A DENSITY EQUAL TO ADJACENT ORIGINAL GROUND AS IN ACCORDANCE WITH SECTION 02300, EARTHWORK OF THE SPECIFICATIONS.

IRRIGATION NOTES:

1. LANDSCAPE CONTRACTOR IS TO COORDINATE WITH THE TOWNSHIP IRRIGATION CONTRACTOR TO MODIFY THE EXISTING SYSTEM TO THE PROPOSED LANDSCAPE MODIFICATIONS. BOTH CONTRACTORS ARE TO MEET ON SITE TO RUN THE SYSTEM FOR THE AFFECTED AREAS FOR PHASE 1 AND DETERMINE THE EXTENT OF THE MODIFICATIONS TO THE SYSTEM.
2. THE LANDSCAPE CONTRACTOR IS NOT RESPONSIBLE FOR PROVIDING ANY MATERIALS OR THE INSTALLATION OF THE IRRIGATION SYSTEM MODIFICATIONS, BUT IS TO WORK WITH THE IRRIGATION CONTRACTOR THROUGH THE INSTALLATION.
3. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ANY BREAKS TO THE EXISTING SYSTEM THAT MAY OCCUR DURING THE CONSTRUCTION PROCESS, AND MUST BE REPAIRED IMMEDIATELY. LANDSCAPE CONTRACTOR TO NOTIFY THE IRRIGATION CONTRACTOR OF ANY BREAKS OR ISSUES WITH THE EXISTING SYSTEM.
4. LANDSCAPE CONTRACTOR IS TO HAND WATER ALL NEWLY INSTALLED PLANT MATERIAL FOR A TOTAL OF 90 DAYS IN ADDITION TO ANY UNDERGROUND IRRIGATION SYSTEM.
5. A FINAL MEETING WITH THE LANDSCAPE AND IRRIGATION CONTRACTOR IS TO TAKE PLACE ON SITE TO RUN THE MODIFIED SYSTEM FOR FINAL ACCEPTANCE.
6. PLANTS SHALL BE WATERED BY HOSE, SOAKING THOROUGHLY EACH DAY FOR THE FIRST TWO WEEKS (14 CALENDAR DAYS) AND EVERY OTHER DAY FOR THE FOLLOWING TWO-WEEK PERIOD. SOAKING THEN SHALL CONTINUE ON A TWICE-WEEKLY BASIS FOR ANOTHER PERIOD OF EIGHT (8) WEEKS FOR A TOTAL OF 90 DAYS OR THREE (3) MONTHS, WHICHEVER IS LONGER. ALL WATERING IS REQUIRED WITHOUT REGARD TO AN IRRIGATION SYSTEM.

DATE:	07/22/15
SCALE:	NTS
DESIGN BY:	CR
DRAWN BY:	CR
CHECKED BY:	SWP
APPROVED BY:	SWP
DATE:	
BY:	

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 FLORIDA LICENSED LANDSCAPE ARCHITECTURE BUSINESS No. C000114
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TCMA BUFFER RESTORATION
BAYPORT VILLAGE & GOLDEN RAINTREE 3
 COCONUT CREEK, FLORIDA

PREPARED FOR:
TOWNSHIP COMMUNITY MASTER ASSOCIATION, INC.

LANDSCAPE NOTES

Scott W. Peavler
 Florida RLA 6666976

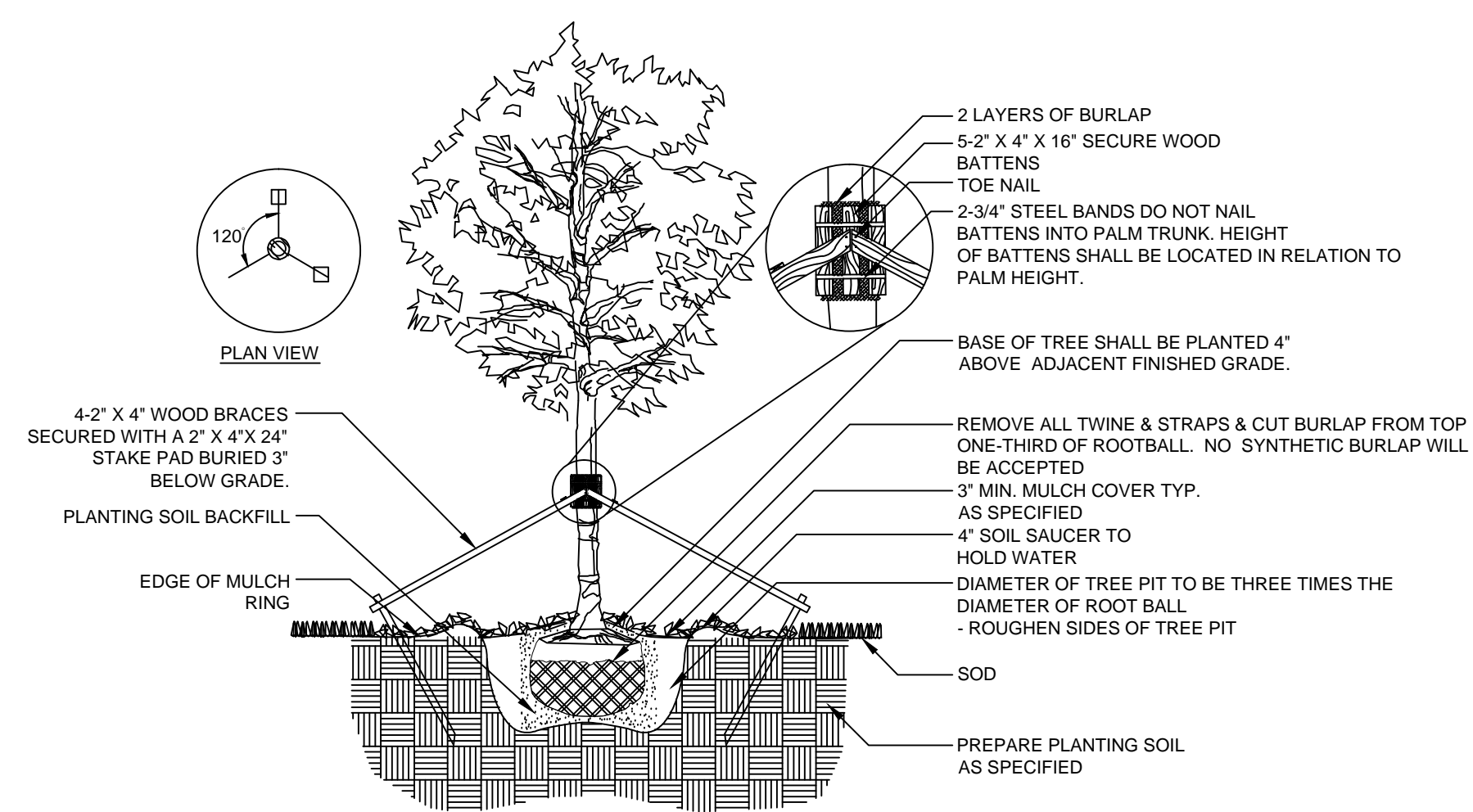
PROJECT NO.
14-0014

LD-1
 SHEET ___ OF ___

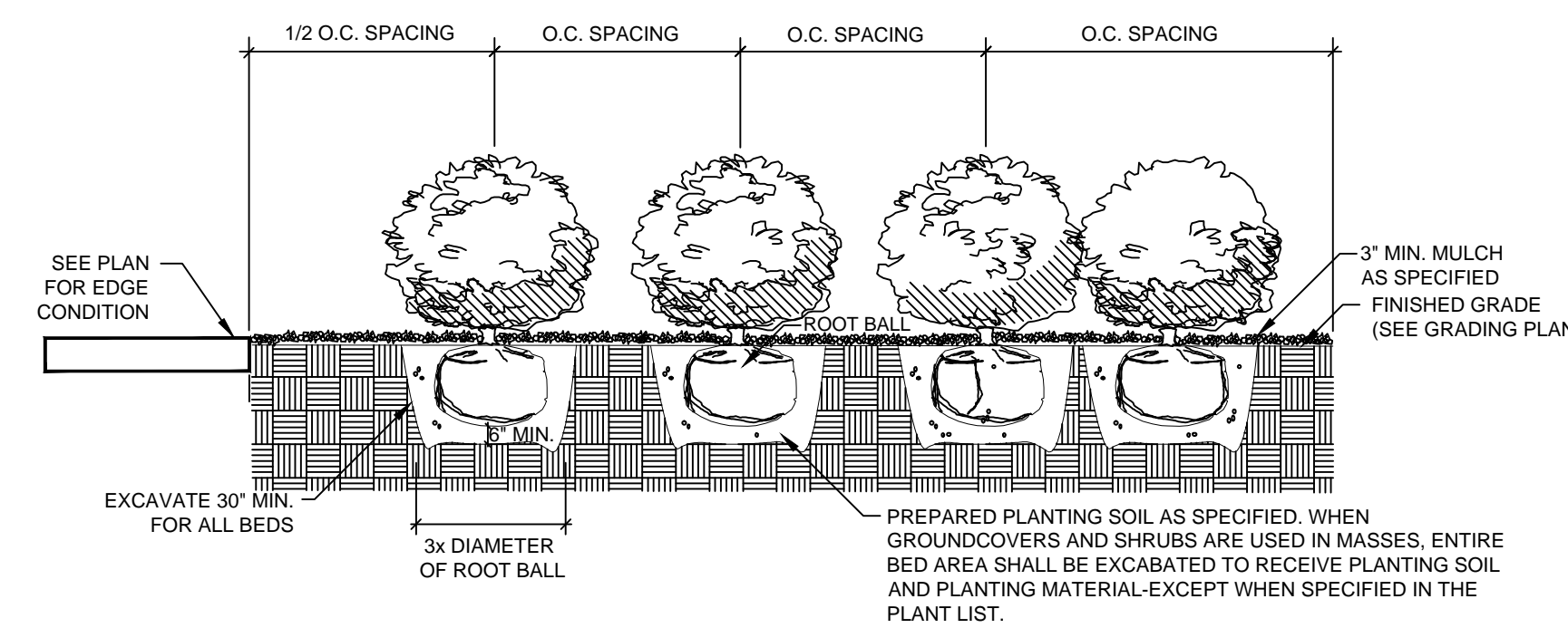


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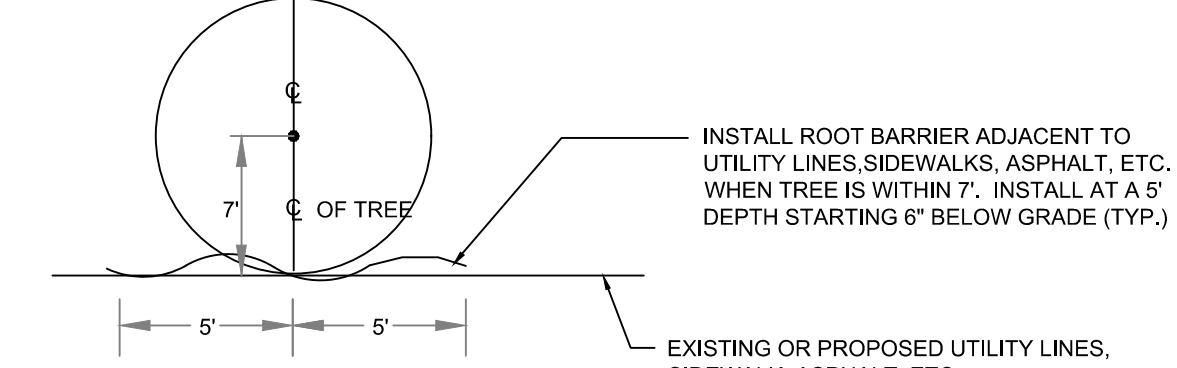
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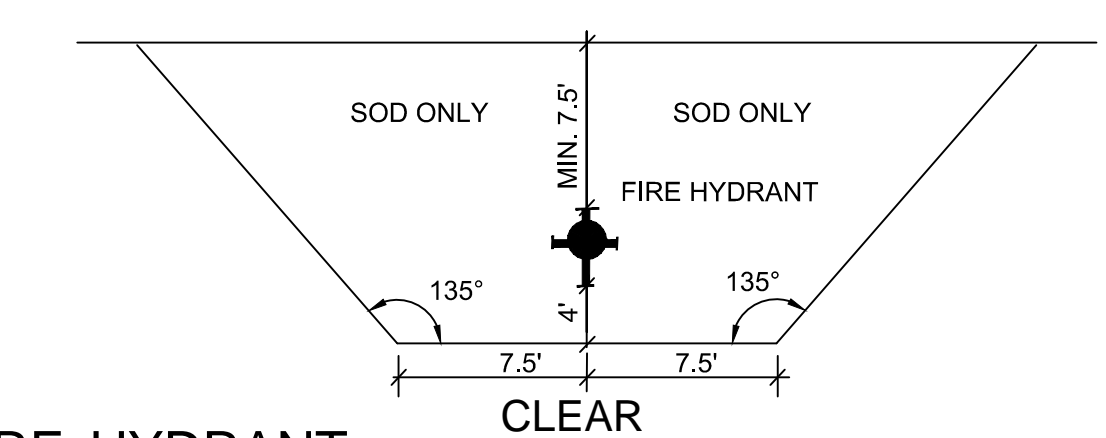
1 CANOPY TREE SECTION NTS



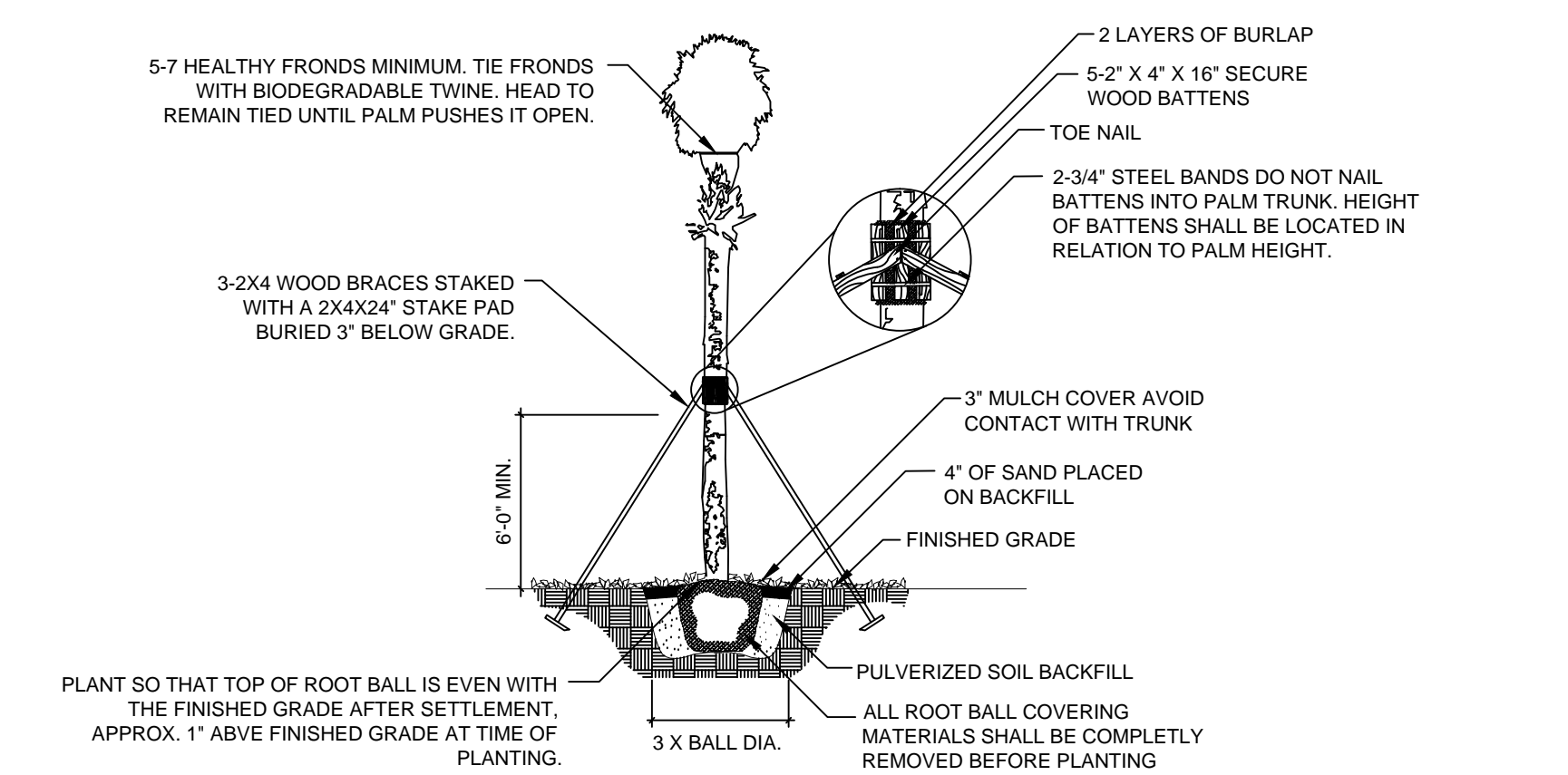
3 SHRUB PLANTING SECTION NTS



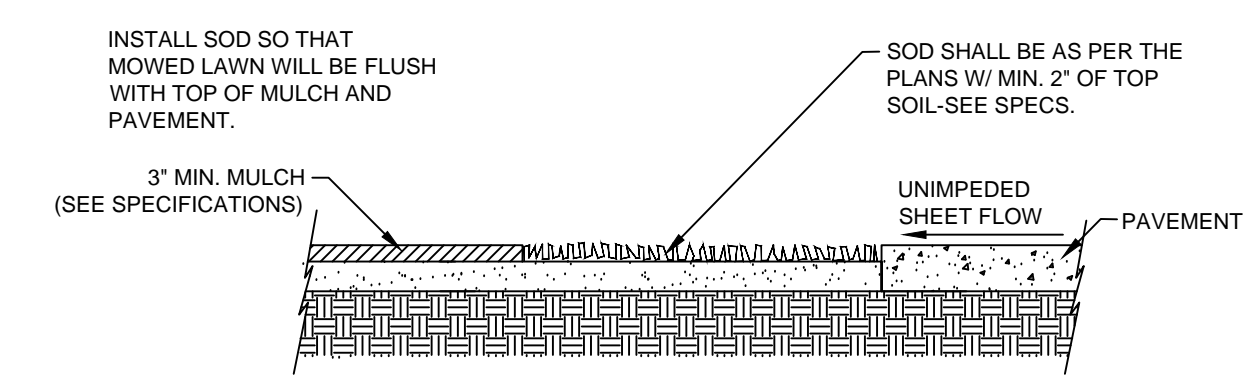
4 ROOT BARRIER PLAN NTS



5 FIRE HYDRANT PLAN



2 SABAL PALM SECTION NTS



6 SOD INSTALLATION SECTION NTS

PLANT SCHEDULE						
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS	REMARKS
	AF	8	Acacia farnesiana	Sweet Acacia	3" Cal., 12' Ht. x 6' Spread	STANDARD
	BB	3	Bauhinia x blakeana	Hong Kong Orchid Tree	4" Caliper, 16-18' Ht. 8-10' Spread	
	BS	2	Bursera Simaruba	Gumbo Limbo	3" Cal., 12' Ht. x 6' Spread	
	CE	8	Conocarpus erectus sericeus	Silver Button Wood	3" Cal., 12' Ht. x 6' Spread	Multi-Trunk
	LI	8	Lagerstroemia indica 'Tuscarora'	Crape Myrtle 'Pink'	12' HT x 6' SPR/ 3' CAL	STANDARD
	SM	4	Swietenia mahagoni	West Indian Mahogany	3" Cal., 12' Ht. x 6' Spread	
PALM TREES						
	SPX	4	Sabal palmetto	Cabbage Palm	12" DBH, 12' CT	
SHRUBS						
	CRQ	3	Crinum augustum 'Queen Emma'	'Queen Emma' Crinum	36"x36"x36"	
	MYS	18	Myrcianthes fragrans 'compacta'	Compact Simpson's Stopper	5' HT x 4' sprd	Multi Trunk, Full to the Ground
SHRUB AREAS						
	CHI	427	Chrysobalanus icaco 'Redtip'	Red Tip Coccolum	24x24x36"	24" o.c.
	CLR2	58	Clusia rosea 'Nana'	Dwarf Pitch Apple	24x24x24"	24" o.c.
	CLR	212	Clusia rosea 'nana'	Dwarf Pitch Apple	36"x36"x48"	36" o.c.
	CES	18	Conocarpus erectus sericeus	Silver Button Wood	24x24x36"	24" o.c.
	DIT	177	Dianella tasmanica	Flax Lily	12x12x18	24" o.c.
	FMG	210	Ficus microcarpa 'Green Island'	Green Island Ficus	12"x12"x6"	18" o.c.
	LIM	143	Litopse muscari 'Evergreen Giant'	Evergreen Giant Border Grass	12x12x12"	16" o.c.
	PHS	96	Philodendron setoum	Split Leaf Philodendron	24x24x24"	36" o.c.
	PAB	80	Plumbago auriculata	Blue Plumbago	18x18x24"	24" o.c.
	TDF	260	Tripsacum floridanum	Florida Gamagrass	18x18x24"	30" o.c.
	VIO	42	Viburnum obovatum 'Dwarf Walter's'	Dwarf Walter's Viburnum	12x12x12"	18" o.c.

* CONTRACTOR TO ACCOUNT FOR PLANT QUANTITIES FOR THE INFILL OF EXISTING PLANT BEDS WHERE NOTED ON THE PLANS.

The Township- Landscape Buffer Restoration Bayport Village & Golden Raintree 3

City of Coconut Creek:	Required	Proposed/Provided
Zoned: Residential		
Requirements:		
Sec. 13-443.15- Roadway Landscape buffer		
120'-199' ROW= 25' Buffer		
1. Buffer Tree - 1 Trees per 2,000 SF of buffer area	7 Trees	8 Trees/ 6 Palms*
2. Street Tree - 1 Trees per 30' of Street Frontage	19 Trees	17 Trees/ 6 Palms*
3. Continuous Hedge min. 24" ht. x 18" spread	Yes	
4. 40 shrubs per 2,000 SF of buffer area	276 Shrubs	1,100 Shrubs
Lyons Road:		
Bayport Village: 550 LF		
550 LF x 25" = 13,750 SF		
1. 13,750 SF / 2,000= 6.9 Trees		
2. 550 LF/ 30 LF = 18.3 Trees		
3. Cont. Hedge		
4. 13,750 SF/ 2,000 = 6.9 x 40=		
Golden Raintree 3: 340 LF		
340 LF x 25" = 8,500 SF		
1. 8,500 SF / 2,000= 4.2 Trees	5 Trees	7 Trees
2. 340 LF/ 30LF= 11.3 Trees	12 Trees	12 Trees
3. Cont. Hedge	Yes	
4. 8,500 SF/ 2,000 = 4.2 x 40=	168 Shrubs	636 Shrubs
Totals:	43 Trees	44 Trees/ 12 Palms*
	444 Shrubs	1,736 Shrubs

*-Palms counted as 3:1 for tree requirements

Know what's below.
Call before you dig.

Requirements:	Required	Proposed
Sec. 13-444.c- Native and Plant Diversification		
1. Minimum 50% native plant material provided.		
Total Provided:		
Trees: 32	50%	65%
Palms: 4	50%	100%
Shrubs: 1,736	50%	64%
2. No more than 25% of new material may be of same species.		
Total Provided:		
Trees: 32 (excludes existing)	25%	33%
Palms: 4 (excludes existing)	25%	na
Shrubs: 1,736	25%	24%

TREE DISPOSITION LIST						
Tree #	Scientific Name	Common Name	Size	Canopy (Dia.)	Condition	Status
1	Ficus macrophylla	Fig Tree	30"	50	Good	Remain
2	Bischofia javanica	Bishopwood	18"	30	Invasive	Remove
3	Bursera simaruba	Gumbo Limbo	10"	25	Good	Remain
4	Bursera simaruba	Gumbo Limbo	10"	25	Good	Remain
5	Sabal Palmetto	Sabal Palm	25'		Good	Remain
6	Sabal Palmetto	Sabal Palm	25'		Good	Remain
7	Sabal Palmetto	Sabal Palm	25'		Good	Remain
8	Sabal Palmetto	Sabal Palm	30'		Good	Remain
9	Sabal Palmetto	Sabal Palm	25'		Good	Remain
10	Swietenia mahagoni	Mahogany	8"	20	Good	Remain
11	Ficus benjamina	Ficus Tree	16"	20	Bad	Remove
12	Swietenia mahagoni	Mahogany	4"	10	Good	Relocate
13	Syagrus romanzoffiana	Queen Palm	30"		Good	Remain
14	Syagrus romanzoffiana	Queen Palm	25'		Good	Remain
15	Quercus Virginiana	Live Oak	18"	30	Good	Remain
16	Schefflera actinophylla	Umbrella Tree	12"	18	Invasive	Remove
17	Swietenia mahagoni	Mahogany	12"	20	Good	Remain
18	Swietenia mahagoni	Mahogany	20"	35	Good	Remain
19	Ficus benjamina	Ficus Tree	24"	40	Good	Remain
20	Sabal Palmetto	Sabal Palm	35'		Good	Remain
21	Sabal Palmetto	Sabal Palm	35'		Good	Remain
22	Sabal Palmetto	Sabal Palm	35'		Good	Remain
23	Sabal Palmetto	Sabal Palm	20'		Good	Remain
24	Sabal Palmetto	Sabal Palm	25'		Good	Remain
25	Sabal Palmetto	Sabal Palm	25'		Good	Remain
26	Sabal Palmetto	Sabal Palm	20'		Good	Remain
27	Sabal Palmetto	Sabal Palm	25'		Good	Remain
28	Sabal Palmetto	Sabal Palm	35'		Good	Remain
29	Sabal Palmetto	Sabal Palm	35'		Good	Remain
30	Sabal Palmetto	Sabal Palm	20'		Good	Remain
31	Swietenia mahagoni	Mahogany	18"	30	Good	Remain
32	Swietenia mahagoni	Mahogany	24"	50	Good	Remain
33	Syagrus romanzoffiana	Queen Palm	25'		Good	Remain
34	Syagrus romanzoffiana	Queen Palm	25'		Good	Remain
35	Syagrus romanzoffiana	Queen Palm	10"	0	Dead	Remove
36	Quercus Virginiana	Live Oak	4"	8	Good	Remain
37	Sabal Palmetto	Sabal Palm	20'		Good	Remain
38	Sabal Palmetto	Sabal Palm	20'		Good	Remain
39	Sabal Palmetto	Sabal Palm	25'		Good	Remain
40	Sabal Palmetto	Sabal Palm	30'		Good	Remain
41	Sabal Palmetto	Sabal Palm	25'		Good	Remain
42	Sabal Palmetto	Sabal Palm	25'		Good	Remain
43	Sabal Palmetto	Sabal Palm	25'		Good	Remain
44	Sabal Palmetto	Sabal Palm	30'		Good	Remain
45	Sabal Palmetto	Sabal Palm	20'		Good	Remain
46	Cupaniopsis anacardioides	Carrotwood	8"	18	Invasive	Remove
47	Cupaniopsis anacardioides	Carrotwood	8"	18	Invasive	Remove
48	Schefflera actinophylla	Umbrella Tree	8"	20	Invasive	Remove
49	Schefflera actinophylla	Umbrella Tree	8"	20	Invasive	Remove
50	Cupaniopsis anacardioides	Carrotwood	8"	18	Invasive	Remove
51	Sabal Palmetto	Sabal Palm	20'		Good	Remain
52	Sabal Palmetto	Sabal Palm	20'		Good	Remain
53	Sabal Palmetto	Sabal Palm	25'		Good	Remain
54	Sabal Palmetto	Sabal Palm	15'		Good	Remain
55	Sabal Palmetto	Sabal Palm	20'		Good	Remain
56	Ficus benjamina	Ficus Tree	60"	50	fair	Remain
57	Sabal Palmetto	Sabal Palm	20'		Good	Remain
58	Sabal Palmetto	Sabal Palm	0		dead	remove
59	Syagrus romanzoffiana	Queen Palm	25'		Good	Remain
60	Sabal Palmetto	Sabal Palm	20'		Good	Remain
61	Syagrus romanzoffiana	Queen Palm	25'		Good	Remain
62	Sabal Palmetto	Sabal Palm	20'		Good	Remain
63	Syagrus romanzoffiana	Queen Palm	20'		Good	Remain
64	Eriobotrya japonica	Loquat	12"	25	Good	Remain
65	Quercus Virginiana	Live Oak	12"	25	fair	Remain
66	Ficus benjamina	Ficus Tree	10"	20	poor	Remove
67	Eriobotrya japonica	Loquat	10"	20	good	Remove
68	Schefflera actinophylla	Umbrella Tree	8"	20	Invasive	Remove
69	Quercus Virginiana	Live Oak	10"	25	Good	Remain
70	Eriobotrya japonica	Loquat	8"	25	fair	Remove
71	Ficus benjamina	Ficus Tree	6"	20	poor	Remove
72	Eriobotrya japonica	Loquat	8"	25	fair	Remove
73	Schefflera actinophylla	Umbrella Tree	8"	16	Invasive	Remove
74	Livistona chinensis	Chinese Fan Palm	10'		Good	Remain
75	Livistona chinensis	Chinese Fan Palm	15'		Good	Remain
76	Livistona chinensis	Chinese Fan Palm	15'		Good	Remain
77	Schefflera actinophylla	Umbrella Tree	8"	18	Invasive	Remove
78	Livistona chinensis	Chinese Fan Palm	15'		Good	Remain
79	Livistona chinensis	Chinese Fan Palm	25'		Good	Remain
80	Livistona chinensis	Chinese Fan Palm	10'		Good	Remain
81	Livistona chinensis	Chinese Fan Palm	15'		Good	Remain
82	Livistona chinensis	Chinese Fan Palm	15'		Good	Remain
83	Livistona chinensis	Chinese Fan Palm	10'		Good	Remain
84	Eriobotrya japonica	Loquat	10"	25	Good	Remain

* CONTRACTOR TO COORDINATE WITH LANDSCAPE ARCHITECT TO MARK TREES AND PALMS FOR REMOVAL

CITY OF COCONUT CREEK- TREE MITIGATION	
Mitigation done on a 1:1 basis per agreement with City	
Bayport Village:	
Removed:	Replaced:
1 Ficus	2 Mahogany
1 Bischofia	1 Gumbo Limbo
2 Palms	2 Palms
Golden Raintree 3:	
Removed:	Replaced:
1 Ficus	6 Sweet Acacia
3 Loquat	

DATE: 07/22/15

SCALE: NTS

DESIGN BY: CR

DRAWN BY: CR

CHECKED BY: SWP

APPROVED BY: SWP

DATE: _____

SCALE: _____

DESIGN BY: _____

DRAWN BY: _____

CHECKED BY: _____

APPROVED BY: _____

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TCMA BUFFER RESTORATION
BAYPORT VILLAGE & GOLDEN RAINTREE 3
COCONUT CREEK, FLORIDA

PREPARED FOR:
TOWNSHIP COMMUNITY MASTER ASSOCIATION, INC.

LANDSCAPE DETAILS

PROJECT NO.
14-0014

LD-2
SHEET _____ OF _____