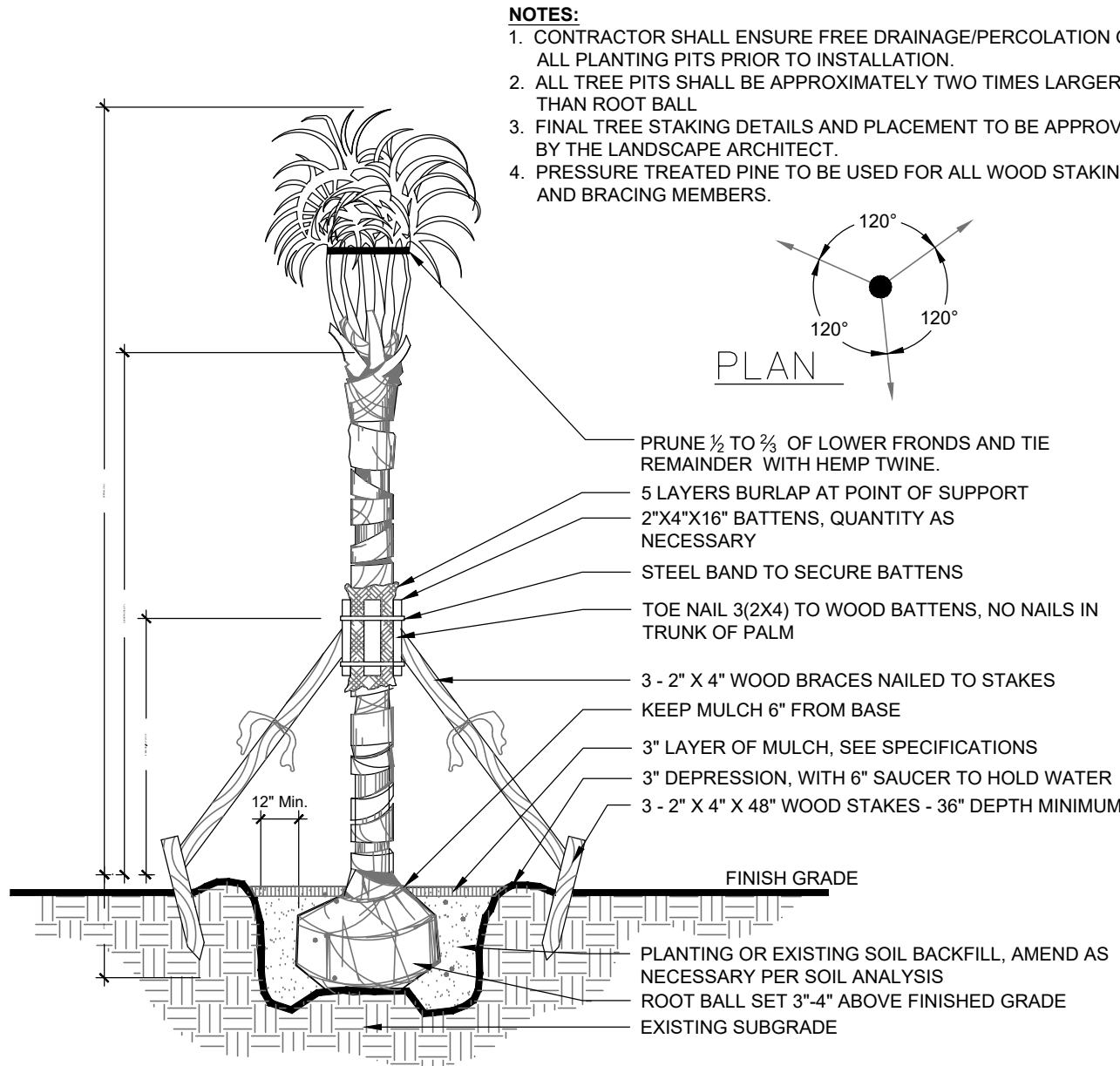
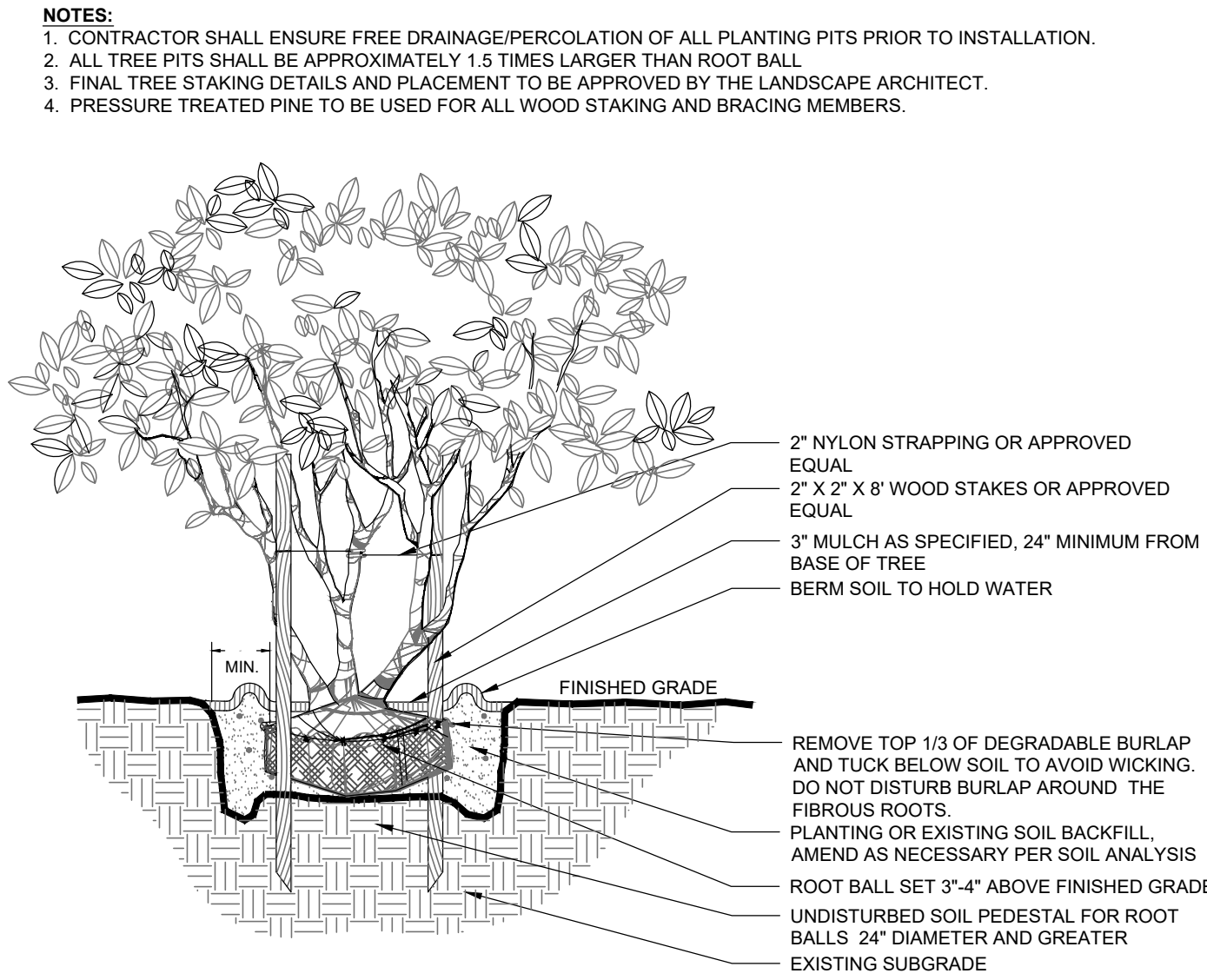


1 CANOPY TREE PLANTING
SCALE: NTS

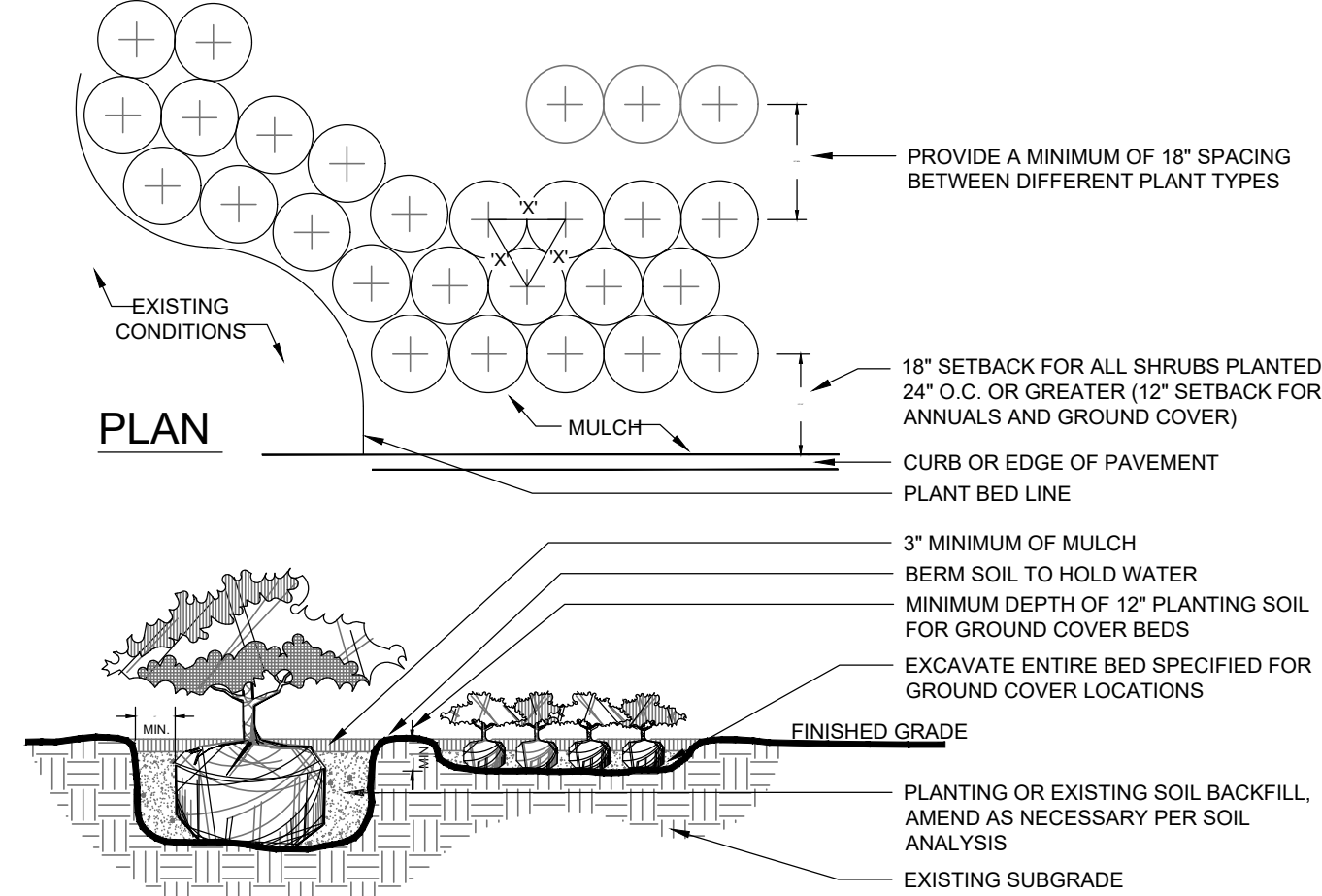


2 PALM TREE PLANTING
SCALE: NTS

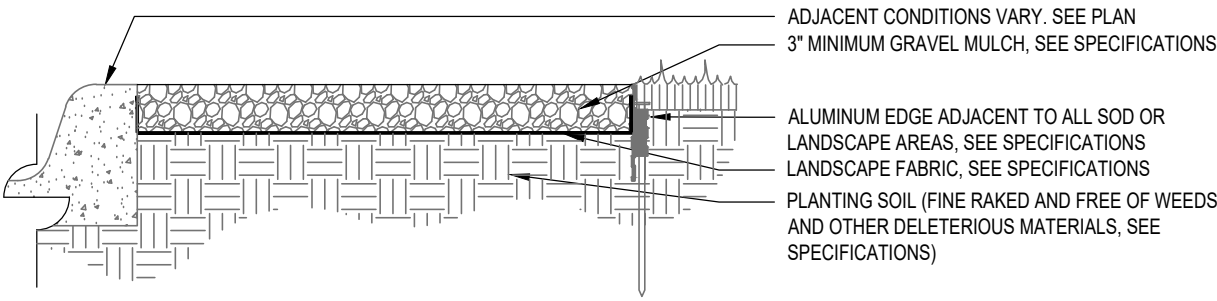


3 MULTI-TRUNK UNDERSTORY TREE PLANTING
SCALE: NTS

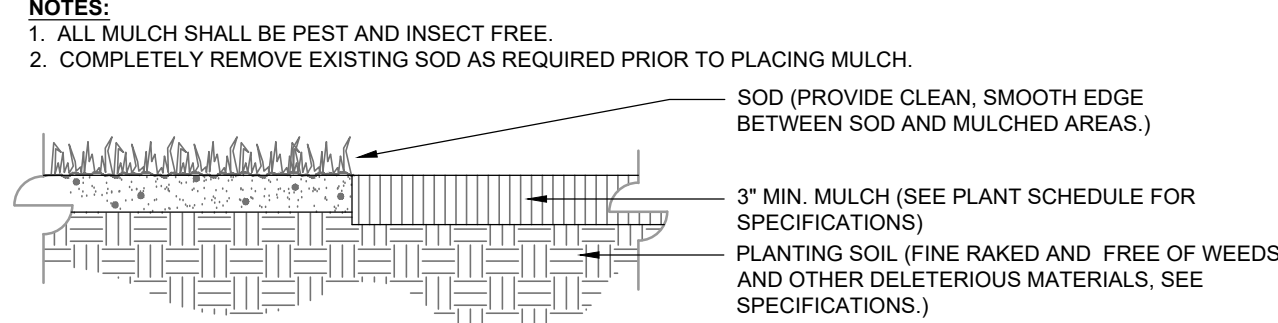
- NOTES:
1. CONTRACTOR SHALL ENSURE FREE DRAINAGE/PERCOLATION OF ALL PLANTING PITS/BEDS PRIOR TO INSTALLATION.
 2. ALL PLANTING PITS SHOULD HAVE VERTICAL SIDES AND BE APPROXIMATELY TWO TIMES LARGER THAN ROOT BALL.
 3. PLANT MATERIAL SHALL BE INSTALLED 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOT BALL.
 4. WHERE GROUND COVERS ARE USED IN MASSES, THE ENTIRE BED SHALL BE EXCAVATED PRIOR TO RECEIVING PLANT MATERIAL AND PLANTING SOIL EXCEPT WHERE SPECIFIED.
 5. ALL PLANT MATERIAL MASSES TO USE TRIANGULAR SPACING EXCEPT WHERE NOTED. REFER TO PLANT LIST FOR INDIVIDUAL PLANT SPACING "X".
 6. PLANT MATERIAL INSTALLED ADJACENT TO STRAIGHT EDGES SHALL BE SPACED IN ROWS PARALLEL TO THE STRAIGHT EDGE. THOSE INSTALLED ADJACENT TO CURVED EDGES SHALL BE PLANTED IN ROWS PARALLEL TO THE CURVED EDGE



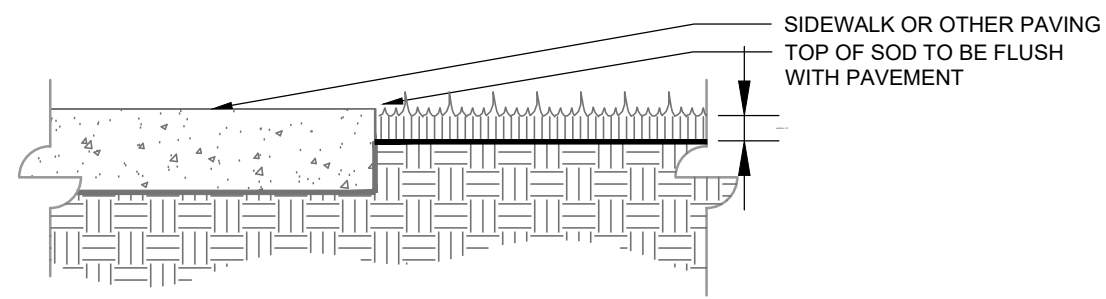
4 SHRUB AND GROUNDCOVER
SCALE: NTS



5 GRAVEL APPLICATION
SCALE: NTS



6 MULCH APPLICATION
SCALE: NTS



7 SOD APPLICATION
SCALE: NTS

NASSAU COUNTY LANDSCAPE GENERAL NOTES

SECTION 37.05. LANDSCAPING

1. LDC SECTION 37.05 (B) - PLANT MATERIAL. ALL INSTALLED TREES, SHRUBS AND GROUND COVERS SHALL CONFORM TO THE STANDARDS FOR FLORIDA GRADE #1 OR BETTER ACCORDING TO THE CURRENT EDITION OF "GRADES AND STANDARDS FOR NURSERY PLANTS" PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF PLANT INDUSTRY.
2. LDC SECTION 37.05 (B)(1) - ALL TREES SHALL BE PLANTED IN A MINIMUM DIMENSION OF TEN(10) FEET. THIS MINIMUM PLANTING AREA MUST BE FREE OF ALL PAVEMENT AND VEHICLE OVERHANG IN ORDER TO PREVENT POSSIBLE TREE DAMAGE.
3. LDC SECTION 37.05 (B)(2) - SHRUBS SHALL HAVE A MINIMUM HEIGHT OF EIGHTEEN (18) INCHES WHEN PLANTED. WHEN PLANTED AS A HEDGE, THE MAXIMUM SPACING IS 30 INCHES ON CENTER. ALL SHRUBS USED FOR VISUAL SCREENING SHALL BE OF A PLANT SPECIES THAT IS CAPABLE OF REACHING A HEIGHT OF FOUR (4) FEET WITHIN TWENTY-FOUR (24) MONTHS UNDER NORMAL GROWING CONDITIONS. SHRUBS USED AS ACCENT GROUND COVER AND VINES MAY VARY IN SIZE DEPENDING ON THE TYPE OF PLANT MATERIAL AND THE DESIRED EFFECT.
4. LDC SECTION 37.05 (B)(3) - GROUNDCOVERS SHALL BE PLANTED IN SUCH MANNER AS TO PRESENT A FINISHED APPEARANCE AND COMPLETE COVERAGE WITHIN ONE (1) YEAR AFTER PLANTING.
5. LDC SECTION 37.05 (B) - ALL TREES PLANTED SHALL BE STAKED OR GUYED FOR A PERIOD OF AT LEAST SIX (6) MONTHS IN ACCORDANCE WITH THE ADOPTED PLANTING DETAIL.
6. LDC SECTION 37.05 (H)(4) - ALL PLANTING AREAS SHALL BE MULCHED WITH APPROXIMATELY THREE INCHES OF ORGANIC MULCH, SUCH AS PINE BARK OR SHREDDED HARDWOOD CHIPS.
7. LDC SECTION 37.05 (K) - THE PROPERTY OWNER IS RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPE AREAS REQUIRED BY THIS SECTION. MAINTENANCE INCLUDES IRRIGATING, MOWING, TRIMMING, FERTILIZING AND CARRYING OUT THOSE ACTIVITIES NECESSARY TO KEEP THE PLANT MATERIAL IN A HEALTHY AND GROWING CONDITION, MAINTAIN VISUAL CLEARANCE AND ALLOW PASSAGE OF VEHICLES AND PEDESTRIANS ON PUBLIC ROADS AND NON-EXCLUSIVE EASEMENTS.
8. LDC SECTION 37.05 (K)(1) - UPON DETERMINATION BY THE COUNTY THAT A REQUIRED TREE OR PLANT IS DEAD OR SEVERELY DAMAGED OR DISEASED, THE TREE OR PLANT SHALL BE REPLACED BY THE OWNER WITH PLANT MATERIAL MEETING THE REQUIREMENTS OF THIS SECTION.
9. LDC SECTION 37.05 (K)(2) - ALL BUFFER AREAS REQUIRED AS PART OF A DEVELOPMENT PLAN, WHETHER IN COMMON OR PRIVATE OWNERSHIP, SHALL BE THE RESPONSIBILITY OF THAT DEVELOPMENT'S PROPERTY OWNERS' ASSOCIATION. WHERE THERE IS NO PROPERTY OWNERS' ASSOCIATION, SUCH LANDSCAPED AREAS SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.
10. LDC SECTION 37.05 (K)(3) - TREES ON DEVELOPED PROPERTIES MAY BE PRUNED TO MAINTAIN SHAPE AND PROMOTE THEIR SHADE-GIVING QUALITIES. THEY SHOULD BE PRUNED TO REMOVE DISEASED OR DYING PORTIONS IN AREAS WHERE FALLING LIMBS COULD BE A HAZARD TO PEOPLE OR PROPERTY. LOWER LIMBS MAY BE REMOVED TO PROVIDE CLEARANCE. IN ADDITION, TREES LOCATED IN ASSOCIATION WITH VEHICULAR USE AREAS SHALL ALSO BE PRUNED TO ALLOW A SEVEN-FOOT CLEARANCE FROM GROUND LEVEL TO AVOID POTENTIAL FOR DAMAGE OR INJURY TO PEDESTRIANS AND CLEARED TO THIRTEEN (13) ABOVE PAVEMENT LEVEL FOR VEHICLES. HOWEVER, THE EXCESSIVE PRUNING OR POLLARDING OF TREES INTO ROUND BALLS OF CROWN OR BRANCHES RESULTING IN AN UNNECESSARY REDUCTION OF SHADE IS PROHIBITED AND MAY REQUIRE SUPPLEMENTAL PLANTINGS. ALL PRUNING SHALL BE DONE FOLLOWING THE AMERICAN NATIONAL STANDARD FOR TREE CARE OPERATIONS "TREE, SHRUB AND OTHER WOODY PLANT MAINTENANCE - STANDARD PRACTICES."
11. LDC SECTION 37.05 (E)(1) - AT THE INTERSECTION OF TWO (2) STREETS, ALL LANDSCAPING WITHIN THAT AREA DEFINED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION SIGHT TRIANGLE, AS OUTLINED IN THE FOOT DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM SHALL BE INSTALLED AND MAINTAINED BELOW THREE (3) FEET IN HEIGHT OR ABOVE EIGHT (8) FEET IN HEIGHT.
12. LDC SECTION 37.05 (E)(2) - WHEN A DRIVEWAY INTERSECTS A RIGHT-OF-WAY, CLEAR UNOBSTRUCTED CROSS VISIBILITY SHALL BE PROVIDED WITHIN THE SITE TRIANGLE FORMED BY SUCH INTERSECTION. THE SIGHT TRIANGLE SHALL BE MEASURED FROM THE POINT OF INTERSECTION, FIFTEEN (15) FEET ALONG THE ACCESS WAY AND THEN FIFTEEN (15) FEET ALONG THE RIGHT-OF-WAY, WITH THE THIRD SIDE BEING A LINE CONNECTING THE TWO (2) POINTS. CROSS VISIBILITY WITHIN THE SIGHT TRIANGLE SHALL BE UNOBSTRUCTED BETWEEN THE HEIGHT OF THREE (3) FEET AND EIGHT (8) FEET MEASURED FROM THE GROUND LINE. TREES AND PALMS SHALL HAVE THEIR LIMBS AND FOLIAGE TRIMMED IN A MANNER THAT NO LIMBS OR FOLIAGE WILL EXTEND IN TO THE CROSS VISIBILITY AREA. TO ENSURE PROPER VISIBILITY AT THE INTERSECTION OF ACCESS WAYS WITH PUBLIC RIGHTS-OF-WAY, EXCLUDING PROPERLY TRIMMED TREES AS PREVIOUSLY STATED; ONLY GROUND COVER TYPE PLANTS SHALL BE ALLOWED WITHIN THE SIGHT TRIANGLE.