

PART 1 - GENERAL

FOR SIMPLIFICATIONS, THE TERM 'TREE/S' IS USED TO REFER TO ALL PLANT MATERIAL TO BE RELOCATED. ALSO, 'CROWN' DOES NOT REFER TO PALMS UNLESS STATED OTHERWISE ON THE DRAWINGS.

1.01 RELATED WORK (NOT APPLICABLE)

1.02 DESCRIPTION OF WORK

PROVIDE LABOR, MATERIALS, EQUIPMENT AND SERVICES TO COMPLETE THE TREE/PALM RELOCATION WORK, AS INDICATED ON THE DRAWINGS, AS SPECIFIED HEREIN, OR BOTH.

- A. INCLUDE THE FOLLOWING:
1. PREPARATION OF TREES FOR RELOCATION.
  2. PRUNE CANOPIES AS NECESSARY OR AS DIRECTED BY AN ISA APPROVED ARBORIST.
  3. ROOT PRUNING AND HARDENING OFF.
  3. RELOCATE TREES AS SHOWN ON THE PLANS AND BACKFILL HOLES WITH PLANTING SOIL.
  4. STAKE OR OTHERWISE BRACE RELOCATED TREES AS SHOWN ON THE DRAWINGS.
  5. ERECT PROTECTIVE BARRIERS BEFORE AND AFTER RELOCATION.
  6. PROVIDE CONTINUOUS IRRIGATION.
  7. FERTILIZE, SPRAY, PRUNE, AND MAINTAIN IN HEALTHY CONDITION UNTIL FINAL ACCEPTANCE.
  8. FILL TREE PITS AT OLD LOCATIONS OF TREES WITH PLANTING SOIL MIXTURE AND SOD THE AREA.

1.03 QUALITY ASSURANCE

- A. THE SUPERVISORS USED FOR TRANSPLANTING EXISTING SHRUBS, TREES, AND OR PALMS SHALL HAVE A MINIMUM OF FIVE (5) YEARS EXPERIENCE IN THE FIELD OF RELOCATION OF SIMILAR TYPE PLANT MATERIALS AND SHALL BE A MEMBER OF THE AMERICAN ASSOCIATION OF NURSERYMEN.
- B. ENGAGE AND RETAIN THE SERVICES OF THE REGISTERED CONSULTING ARBORIST TO OBSERVE, MONITOR, AND DIRECT ALL TREE RELOCATION PROCEDURES. REGISTERED CONSULTING ARBORIST MEMBERSHIP/CREDENTIALS' ONLY, IS NOT SUFFICIENT FOR THE REQUIREMENTS OF THIS PROJECT. THE REGISTERED CONSULTING ARBORIST MUST BE PRESENT FOR ALL RELOCATION PROCEDURES. A WEEKLY INSPECTION MUST BE CONDUCTED BY THE REGISTERED CONSULTING ARBORIST AFTER RELOCATION IS COMPLETE TO EVALUATE THE GENERAL HEALTH OF TREES. A WRITTEN SUMMARY OF FINDINGS MUST BE PROVIDED TO THE OWNER'S REPRESENTATIVE WEEKLY DURING RELOCATION AND ESTABLISHMENT PERIOD.
- C. FOR NAMES AND LOCATIONS OF REGISTERED CONSULTING ARBORIST (RSCA) MEMBERS VISIT [WWW.ASCA-CONSULTANTS.ORG/PAGE/RCA](http://WWW.ASCA-CONSULTANTS.ORG/PAGE/RCA)
- D. PROTECTION OF EXISTING, TREES, SHRUBS, AND PALMS:
1. PROTECT WITH BARRICADES AS DETAILED ON THE DRAWINGS TO PREVENT ENCROACHMENT BENEATH CANOPIES.
  2. REPLACE EXISTING TREES OR SHRUBS THAT ARE DAMAGED, SCARRED, OR DESTROYED BY THE CONTRACTOR WITH SAME SPECIES, SIZE AND QUALITY.

1.04 SUBMITTALS

- A. SUBMIT A LIST OF EQUIPMENT, PROCEDURE, AND LABOR FORCE FOR USE IN TRANSPLANTING WORK.
- B. SUBMIT A DAILY RELOCATION SCHEDULE.
- C. SUBMIT MANUFACTURER'S LITERATURE ON WETTING AGENTS, FERTILIZERS, AND CONDITIONERS.
- D. ARBORIST MUST PROVIDE TO THE OWNER'S REPRESENTATIVE WEEKLY REPORTS WHICH SHALL INCLUDE:
1. SUMMARY OF SITE ACTIVITIES AND CONDITIONS RELATING TO ALL TREES ONSITE.
  2. EVALUATION OF EACH TREE'S CONDITION.
  3. RECOMMENDATIONS ON WHAT SHOULD BE DONE TO IMPROVE SURVIVABILITY OF RELOCATED TREES.

1.05 EXISTING CONDITIONS

- A. NO REPRESENTATIONS ARE MADE AS TO SUBSURFACE CONDITIONS.
- B. CONTRACTOR MUST FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES, STRUCTURES AND PLANT MATERIAL.

PART 2 - PRODUCTS

2.01 FERTILIZER

- A. FERTILIZER MIX:
1. A MIXTURE OF UREAFORM AMMONIUM PHOSPHATE AND SOLUBLE POTASH SUSPENDABLE POWDER TO BE DILUTED IN WATER AT A RATE OF 40 POUNDS OF FERTILIZER PER 100 GALLONS OF WATER.
  2. USE FORMULA 30410 WITH 50% NITROGEN IMMEDIATELY AVAILABLE FOR RELEASE AND 50% SLOW RELEASE OVER TWELVE MONTHS.
  3. PRODUCT: USE ARBORGREEN AS MANUFACTURED BY LESCO, INC. OR AN APPROVED EQUAL.
- B. WETTING AGENT:
1. LESCO WET AS MANUFACTURED BY LESCO, INC. OR AN APPROVED EQUAL.
  2. DILUTE AT A RATE RECOMMENDED BY THE MANUFACTURER.
- C. MINOR ELEMENT:
1. MICRO MIX LIQUID AS PRODUCED BY LESCO, INC. OR AN APPROVED EQUAL.
  2. DILUTE IN WATER AT A RATE RECOMMENDED BY THE MANUFACTURER.
- D. TIME RELEASE FERTILIZER TABLETS: AGRIFORM, 15 GRAM, DESIGNATION 20-10-5, OR APPROVED EQUAL.

- E. USE THE FOLLOWING MIXTURE FOR DEEP ROOT FERTILIZER FOR TRANSPLANTED SHRUBS, TREES, AND PALMS:
- 1/3 LIQUID FERTILIZER MIX  
1/3 WETTING AGENT MIX  
1/3 MINOR ELEMENT MIX
- USE INJECTION EQUIPMENT THAT AGITATES THE MIXTURE FOR UNIFORMITY OF APPLICATION.

2.02 SOIL BACKFILL/PLANTING SOIL MIX

- A. PLANTING SOIL MIX:
1. SOIL USED FOR PLANTING SHALL BE FREE FROM STICKS, ROOTS, STONES, OR OTHER EXTRANEOUS MATERIAL DETRIMENTAL OR INJURIOUS TO PLANTS. PARTICULAR CARE SHOULD BE TAKEN TO REMOVE PIECES OF MORTAR, CEMENT, WOOD, AND OTHER SIMILAR REMAINS OF CONSTRUCTION FROM ALL PLANTING AREAS.
  2. SOIL USED FOR PLANTING MIX SHALL BE 50% EXISTING/SURROUNDING SOIL AND 50% IMPORTED (70/30 SOIL MIX).
  3. "ACCEPTABLE SOIL BACKFILL" AND ANY IMPORTED SOIL USED ON THE PROJECT SHALL BE A NATURAL, FERTILE, FRIABLE SOIL POSSESSING CHARACTERISTICS REPRESENTATIVE OF A WELL-DRAINED AREA IN FLORIDA. SOIL CONTAINING MUCK OR POORLY DRAINED SOILS SHALL NOT BE USED.
  4. PRIOR TO INSTALLATION OF PLANT MATERIAL IN PLANTERS (AREAS SUCH AS ROADWAY MEDIANS THAT ARE SURROUNDED BY CONCRETE OR PAVEMENT), ALL MATERIAL (INCLUDING BUT NOT LIMITED TO COMPACTED EARTH, ROAD ROCK OR CONSTRUCTION DEBRIS) SHALL BE REMOVED TO A MINIMUM DEPTH OF 3-0" AND BACKFILLED WITH SOIL BACKFILL.

2.03 BRACING AND STAKING

- A. STAKE OR OTHERWISE BRACE RELOCATED TREES/PALMS SHOWN ON THE DRAWINGS (LL-01 TO LL-04) PER SHEET LT-04

2.04 WATER

- A. FREE OF SUBSTANCES HARMFUL TO PLANT GROWTH, OBJECTIONABLE ODOR OR STAINING AGENTS.
- B. THE WATER USED FOR ESTABLISHMENT OF PLANT MATERIAL SHALL BE CLEAN AND FREE OF DIRT, DEBRIS, POISONS, PESTICIDES, CONTAMINANTS AND ANY OTHER MATERIAL OR COMPOUND THAT IS DETRIMENTAL OR INHIBITS VIGOROUS PLANT GROWTH
- C. PROVIDED BY THE CONTRACTOR AND OBTAINED FROM ITS SOURCE LEGALLY. WATER DRAWN FROM CANALS AND OR LAKES AND ACCESS THEREOF WILL BE DONE ONLY WITH THE EXPRESS WRITTEN APPROVAL OF THE OWNER OF SAID PROPERTY AND OR APPLICABLE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS, STANDARDS OR OTHER REGULATORY REQUIREMENTS.
- D. CONTRACTOR SHALL ROUTINELY AND REGULARLY PROVIDE SUFFICIENT SUPPLEMENTAL WATER TO RELOCATED AND EXISTING TREES IMPACTED BY CONSTRUCTION ACTIVITIES, AS WELL AS RELOCATED TREES, TO PROVIDE FOR VIGOROUS PLANT HEALTH AND GROWTH.

PART 3 - EXECUTION

3.01 GENERAL PREPARATION

- A. CONTRACTOR TO VERIFY THAT TREES IN THE FIELD MATCH TREES DESIGNATED ON THE DRAWINGS. OBTAIN CONCURRENCE OF THE OWNER'S REPRESENTATIVE PRIOR TO CROWN PRUNING.
- B. REMOVE TREES, SAPLINGS, SHRUBS, BUSHES, VINES AND UNDERGROWTH THAT INTERFERE WITH RELOCATION. HAND-CLEARING ONLY IS PERMITTED WITHIN THE DRIP-LINE OF TREES TO BE RELOCATED.
- C. CLEAR THE ROOT BALL AREA BY HAND ONLY OF FOREIGN MATERIAL AND TRASH TO EXPOSE UNDISTURBED SOIL.
- D. VERIFY PERCOLATION RATES AND SOIL'S ACCEPTABILITY AT LOCATIONS TO WHICH THE TREES ARE TO BE TRANSPLANTED.
- E. ALL TREES SHALL BE PRE-TIED IN OR TIED BACK TO PREVENT BREAKAGE AND SCRAPING OF LIMBS IN ORDER TO FACILITATE MACHINERY MOVEMENT
- 3.02 PREPARATION PRIOR TO RELOCATION
- A. IN THE PRESENCE AND DIRECTION OF ISA MEMBER, PERFORM CROWN PRUNING BETWEEN 30 AND 60 DAYS PRIOR TO TRANSPLANTING.
- B. ALL TREES SHALL BE PRE-PRUNED USING CLASS 4 SPECIFICATIONS
- C. FERTILIZATION AND WATERING:
1. INJECT THE FERTILIZER MIXTURE INTO THE SOIL WITHIN 24 HOURS AFTER CROWN PRUNING, AND AT A MINIMUM OF 14 DAYS PRIOR TO RELOCATION.
  2. INJECT THE DEEP ROOT FERTILIZER MIXTURE AT A RATE RECOMMENDED BY THE MANUFACTURER INTO THE ROOT ZONES OF SHRUBS, TREES, AND PALMS TO BE RELOCATED.
  3. ALL TREES SHOULD BE WATERED IN THE FIELD PRIOR TO TRANSPLANTING USING A MINIMUM OF 50 GALLONS PER TREE.
  4. WATER IS TO BE PROVIDED BY THE CONTRACTOR AND OBTAINED LEGALLY.
- D. CROWN PRUNING:
1. TRIM TREES TO BE RELOCATED BY THINNING THE CROWN ONLY, AND NOT BY REDUCING CROWN DIMENSIONS. TRIM TO CONFORM TO ANSI A300 AND IFAS CIR853 STANDARDS, INCLUDING REMOVAL OF DEAD WOOD. REPAIR INJURIES TO TREES INCLUDING CAVITIES AND MACHINERY MARKS.
  2. REMOVE SEEDPODS FROM SABAL PALMS, AND ALL BUT TEN OF THE YOUNGEST FRONDS. TRIM BOOTS TO A CLEAN, REGULAR PATTERN
  3. REMOVE TRIMMINGS OFF-SITE AND DISPOSE OF IN ACCORDANCE WITH THE CITY CODE.
  4. UNDER NO CIRCUMSTANCE SHALL MORE THAN 30% OF THE CANOPY BE REMOVED.
- E. ROOT PRUNING
1. PERFORM ROUGH PRUNING AT NO LESS THAN HALF THE DISTANCE BETWEEN THE DRIP LINE AND THE TRUNK.
  2. PROVIDE TEN INCHES (10") OF ROOT BALL DIAMETER FOR EVERY 1" OF TRUNK CALIPER (MEASURED AT 12" ABOVE EXISTING GRADE).
  3. MINIMUM BALL DEPTH FOR BROADLEAF TREES: BALL DIAMETER MINIMUM DEPTH 36" - 48" 60% OF DIAMETER 48" AND UP 35" MINIMUM
  4. LEAVE ROOTS WITH A SMOOTH, CLEAN CUT WITHOUT TEARS OR SPLITS.
  5. TREES TO BE RELOCATED WITH A CALIPER IN EXCESS OF TWELVE INCHES (12") SHALL BE ROOT PRUNED BY HAND.
  6. PRIOR TO TRANSPLANTING, PRUNE ROOT SYSTEM IN THIRDS, 8 WEEKS APART.
  7. BACKFILL TRENCH WITH SUGAR SAND.
- F. IRRIGATION AND WATER
1. PROVIDE A MINIMUM OF THREE TIMES PER WEEK HAND WATERING OF EACH TRANSPLANTED TREE. RATE OF WATER APPLICATION SHALL BE: A MINIMUM OF 20 GALLONS OF WATER PER INCH OF CALIPER PER APPLICATION.
- G. PROTECTION:
1. ERECT TREE PROTECTION MEASURES AS SHOWN ON THE DRAWINGS TO PROTECT INDIVIDUAL OR GROUPS OF TREES TO BE TRANSPLANTED.

3.03 RELOCATION

- A. GENERAL
1. VERIFY THE PRESENCE OF VIGOROUS FEEDER ROOTS PRIOR TO RELOCATION OPERATIONS.
  2. INJECT DEEP-ROOT FERTILIZER MIXTURE INTO THE SOIL 14 DAYS PRIOR TO TRANSPLANTING. APPLY AT A RATE RECOMMENDED BY THE MANUFACTURER INTO ROOT ZONES OF TREES AND PALMS.
  3. SOAK TREE BALLS TO THE FULL DEPTH DAILY FOR SEVEN CONSECUTIVE DAYS PRIOR TO RELOCATING.
  4. LOCATE POSITION AND ELEVATION WHERE TREES ARE INTENDED TO BE PLANTED FOR VERIFICATION BY OWNER'S REPRESENTATIVE.
  5. SELECT A MOVING ROUTE WHERE OVERHEAD AND UNDERGROUND UTILITIES, EXISTING OR PROPOSED, DO NOT CONFLICT WITH THE TRANSPLANTING PROCESS. COORDINATE THE ROUTE AND MOVING SCHEDULE WITH THE OWNER'S REPRESENTATIVE AND OTHER TRADES.
  6. NOTIFY THE OWNER'S REPRESENTATIVE 24 HOURS IN ADVANCE OF EACH RELOCATION TO ALLOW FOR OBSERVATION OF PROCEDURES.
- B. EQUIPMENT
1. A 65" TRANSPLANTING MACHINE WILL BE SUFFICIENT FOR TREES UP TO 4" CALIPER BUT NO LARGER.
  2. A BIG JOHN MODEL 90 MACHINE WILL BE SUFFICIENT FOR TREES UP TO 8" IN CALIPER
  3. A 102" MACHINE WILL BE SUFFICIENT FOR TREES 9" - 12" IN CALIPER
  4. HAND DIGGING (BALL AND BURLAP) IS ACCEPTABLE AND MAY BE USED AT THE DISCRETION OF THE ISA MEMBER.
  5. ALL CALIPERS ARE MEASURED AT 1 FT. ABOVE EXISTING GRADE.
  6. ALL TRANSPLANTING MACHINES WILL HAVE CLEAN, TIGHT-FITTING SHARP BLADES.
  7. ANY MACHINE DEEMED "LOOSE" BY THE ISA MEMBERS WILL BE REJECTED AS UNSATISFACTORY.
  8. TREES TO BE RELOCATED WITH A CALIPER IN EXCESS OF TWELVE INCHES (12") SHALL BE RELOCATED VIA TREE BOX OR OTHER APPROVED METHOD.
- C. DIGGING AND MOVING
1. DIG PITS A MINIMUM OF 42" DEEP WITH VERTICAL SIDES AND NET BOTTOM.
  2. HANDLE TREES TO AVOID DAMAGE TO BARK AND LIMBS. ATTACH SUPPORT STRAPS, CABLES, OR CHAINS AT MULTIPLE POINTS FOR WEIGHT DISTRIBUTION.
  3. DO NOT FORCE TREE FROM GROUND PRIOR TO UNDERCUTTING ROOT BALLS. DETERMINE FINAL BALL DEPTH UPON ASSESSING CONDITIONS AT TIME OF TRENCHING. NOTIFY OWNER'S REPRESENTATIVE IF BALL DEPTH VARIES FROM SPECIFIED DEPTH.
  4. SABAL PALMS MAY BE RELOCATED BY MEANS OF TREE SPADE AT THE DISCRETION OF THE CONTRACTOR. OTHERWISE, LIFT SIMILARLY TO CANOPY TREES.
  5. TREES ARE TO BE PLACED IN HEAVY GRADE BASKETS LINED WITH TWO LAYERS OF BURLAP FOR RELOCATION PROCEDURES OR PRIOR TO PLACEMENT IN HOLDING AREA (IF APPLICABLE).
  6. PLANT TOP OF ROOT BALLS THREE-INCHES (3") ABOVE FINISH GRADE.
  7. ALL TREES TRANSPLANTED IN ANY GIVEN DAY WILL BE WATERED IN, SANDED, MULCHED, AND UNTIED THAT SAME DAY.

- D. TREES IN HOLDING AREA (IF APPLICABLE)
1. LOCATE ROOT BALLS AS CLOSE TOGETHER WITHOUT DAMAGING THE CROWN OF THE TREE
  2. ALL TREES SHALL BE SET IN HOLES 3"-6" ABOVE EXISTING GRADE IN THE TREE HOLDING AREA.
  3. INSURE CLEARING AND GRUBBING IS COMPLETE IN HOLDING AREA
  4. IMMEDIATELY BACKFILL VOIDS BETWEEN ROOT BALLS AND WATER IN TO REMOVE AIR POCKETS.
  5. SOIL HEIGHT TO BE AT THE TOP OF THE ROOT BALL. NO ADDITIONAL FILL OR SOIL SHALL BE PLACED ON ROOT BALL.
  6. PROVIDE HOLE IN HOLDING AREA THAT IS THE SAME SIZE AS THE TREE ROOT BALL.
- E. TREE SUPPORTS
1. SUPPORT TREE WITH MACHINERY UNTIL BRACING IS COMPLETE.
  2. BUTTRESSES MAY SUPPORT SEPARATE TRUNKS ON MULTIPLE TRUNK TREES

3.04 IRRIGATION

- A. THE CONTRACTOR IS RESPONSIBLE FOR HAND WATERING ALL RELOCATED PLANT MATERIAL.
- B. DAILY WATERING AND MONITORING SHALL BE PERFORMED DURING THE TERM OF THE CONSTRUCTION CONTRACT AND UNTIL FINAL ACCEPTANCE.
- C. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING WATER AT HIS/HER OWN EXPENSE.
- D. A TENSIOMETER SHALL BE UTILIZED TO MEASURE AND MONITOR AVAILABLE MOISTURE IN THE GROUND. WEEKLY OBSERVATION SHALL BE REPORTED IN ISA MEMBER'S REPORT.

3.05 PLANTING

- A. PLANTING AND BACKFILLING:
1. DIG PITS TO RECEIVE TRANSPLANTS WITH VERTICAL SIDES, FLAT BOTTOMS, SAME DEPTH AS THE TREE ROOT BALL, AND AT LEAST THREE TIMES LARGER THAN THE SIZE OF THE ROOT BALL.
  2. ALL PLANTING SOIL/SOIL BACKFILL TO BE USED IN PLANTING PITS SHALL BE AMENDED WITH AGRODIAMONDS, APPROVED EQUAL, NA (SODIUM) BASE SOIL POLYMER OR APPROVED EQUAL AT THE MANUFACTURERS RECOMMENDED APPLICATION METHODS AND RATES.
  3. PLACE TREE IN PIT AND ROTATE PRIOR TO SETTING TO ACHIEVE BEST POSITIONING RELATIVE TO ADJACENT TREES AND VIEWING ANGLES.
  4. ALL PLANT PITS AND BACK FILL MATERIAL MUST BE FREE OF ALL DEBRIS AND ROCKS IN EXCESS IF ½" IN DIAMETER.
  5. INSTALL TREE SO TOP OF ROOT BALL IS THREE-INCHES (3") WITH PROPOSED GRADE.
  6. FLOOD BOTTOM SOIL LAYER TO SETTLE TREE INTO BEST POSITION AND TO REMOVE AIR POCKETS.
  7. CONTINUE TO FLOOD ROOT BALL AS PLANTING SOIL MIX IS DEPOSITED TO REMOVE AIR POCKETS. MECHANICAL COMPACTION OF SOIL BACKFILL IS STRICTLY PROHIBITED.
  8. CONSTRUCT A 6" HIGH BERM AROUND THE OUTSIDE OF THE TREE PIT AFTER BACKFILLING TO RETAIN WATER.
- B. SOIL ADDITIVES
1. AGRODIAMONDS NA (SODIUM) OR APPROVED EQUAL BASE SOIL POLYMER SUPER ABSORBENT TO BE USED IN ALL RELOCATED PLANT MATERIAL AT THE MANUFACTURERS RECOMMENDED APPLICATION METHODS AND RATES.
  2. AGRODIAMONDS WITH A PARTICLE SIZE RANGE OF .5MM TO 2.8MM.

3.06 POST-RELOCATION GROW-IN PERIOD

- A. THE CONTRACTOR SHALL MAINTAIN ALL TRANSPLANTED MATERIAL IN A HEALTHY CONDITION UNTIL FINAL ACCEPTANCE.
- B. THE CONTRACTOR SHALL PREPARE ALL OPERATIONS NECESSARY TO ENSURE THAT PLANTS ARE HEALTHY, VIGOROUS, AND UNDAMAGED.
- 3.07 ACCEPTANCE
- A. FOR THE PURPOSE OF ESTABLISHING AN "ACCEPTANCE" STANDARD, PLANTS SHALL BE HEALTHY AND EXHIBIT EVIDENCE OF ESTABLISHING NEW ROOTS.
1. PERFORM OPERATIONS AS NECESSARY TO COMPLETE MAINTENANCE AND ENSURE THAT PLANTS ARE HEALTHY, VIGOROUS, VISUALLY PLEASING, AND UNDAMAGED.
  2. PERFORM ALL MAINTENANCE TASKS AS SPECIFIED HERE IN.

- B. WHEN THE CONTRACTOR HAS MET THE OBLIGATIONS OF THE POST-TRANSPLANTING SCHEDULE, A SUBSTANTIAL COMPLETION INSPECTION SHALL BE CONDUCTED WITH ALL DEFICIENCIES NOTED AND GIVEN TO THE CONTRACTOR AS A PUNCH LIST OF ITEMS TO BE CORRECTED. FINAL ACCEPTANCE WILL NOT BE ISSUED UNTIL ALL PUNCH LIST ITEMS HAVE BEEN COMPLETED AND A RE-INSPECTION BY THE OWNER'S REPRESENTATIVE IS COMPLETED.
- C. AT THE CONCLUSION OF THE WARRANTY PERIOD, AN INSPECTION SHALL BE MADE TO DETERMINE THE CONDITION OF WARRANTED PLANT MATERIAL.
1. REMOVE ALL MATERIAL NOTED AS NOT BEING IN A HEALTHY-GROWING CONDITION.
  2. AT NO ADDITIONAL COST, REPLACE REJECTED MATERIAL WITH MATERIAL OF LIKE KIND AND SIZE, IN ACCORDANCE WITH THE SPECIFICATIONS.
  3. WARRANTY PERIOD APPLIES ALSO TO REPLACED MATERIAL.
  4. THE CONTRACTOR SHALL WARRANT ALL REPLACEMENT TREES FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF INSTALLATION.

3.08 GUARANTEE

- A. THE MINIMUM ALLOWABLE RATE OF SURVIVAL OF ALL TRANSPLANTED MATERIAL SHALL BE 100%. DEATH OF ANY RELOCATED PLANT MATERIAL SHALL BE REPLACED WITH THE SAME SIZE AND SPECIES. DETERMINATION OF SURVIVABILITY SHALL BE MADE AT THE END OF THE WARRANTY PERIOD.
- B. RELOCATED PLANT MATERIAL INSTALLED BY THE CONTRACTOR SHALL BE WARRANTED IN WRITING FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE.