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| DATE | DESCRIPTION |
|------------|--------------------|
| 08-31-2018 | INITIAL PERMIT SET |
| 10-25-2018 | CITY COMMENTS |
| 11-09-2018 | CITY COMMENTS |

FERTILIZATION SCHEDULE

- ALL PLANT MATERIAL SHALL BE FERTILIZED UPON INSTALLATION BUT PRIOR TO MULCHING. PLANT MATERIAL ADJACENT TO OPEN BODIES OF WATER SHALL BE MULCHED IMMEDIATELY FOLLOWING FERTILIZATION TO REDUCE TRANSLLOCATION OF THE GRANULES.
- FERTILIZER SHALL BE SCOTT'S OSMOCOTE 'CLASSIC' 19-6-12 IN THE TWELVE(12) MONTH RELEASE FORMULATION. CONTRACTOR MAY USE THE STANDARD OR LO-START MIXES DEPENDING ON THE LEVEL OF EXISTING FERTILIZER FROM PLANT NURSERY APPLICATIONS.
- EACH CONTAINERIZED PLANT SHALL RECEIVE FERTILIZATION AT THE RATES SHOWN FOR EACH CONTAINER SIZE. ONE (1) CUP EQUALS TWO HUNDRED EIGHTY (280) GRAMS OF SCOTT'S OSMOCOTE 'CLASSIC' 19-6-12 FERTILIZER.

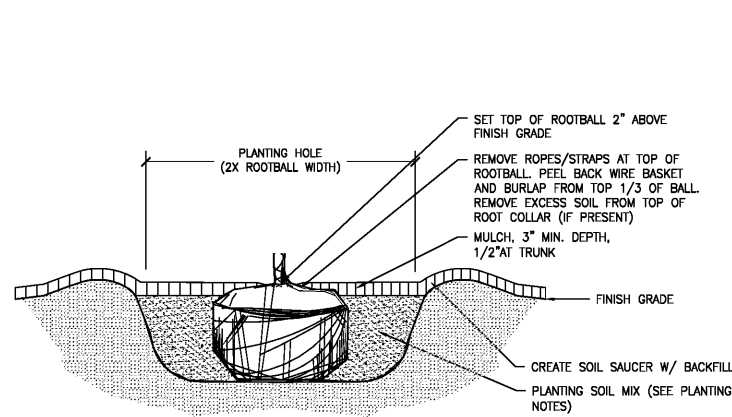
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|----------------------|-------------------|
| 1 GALLON CONTAINER | 15 PLANTS PER CUP |
| 3 GALLON CONTAINER | 1/4 CUP |
| 7 GALLON CONTAINER | 1/2 CUP |
| 15 GALLON CONTAINER | 3/4 CUP |
| 25 GALLON CONTAINER | 1-1/2 CUPS |
| 30 GALLON CONTAINER | 1-3/4 CUPS |
| 45 GALLON CONTAINER | 2-1/4 CUPS |
| 65 GALLON CONTAINER | 2-1/4 CUPS |
| 100 GALLON CONTAINER | 3 CUPS |
- EACH BALLED AND BURLAPPED PLANT SHALL RECEIVE ONE HALF (0.5) CUP OF SCOTT'S OSMOCOTE 'CLASSIC' 19-6-12 IN THE TWELVE (12) MONTH RELEASE FORMULATION FOR EVERY CALIPER INCH OF TRUNK. ONE (1) CUP EQUALS TWO HUNDRED EIGHTY (280) GRAMS OF OSMOCOTE 'CLASSIC' 19-6-12 FERTILIZER.
- SCOTT'S OSMOCOTE 'CLASSIC' 19-6-12 IN THE TWELVE (12) MONTH RELEASE FORMULATION SHALL BE APPLIED TO SODDED OR SEEDED AREAS AT A RATE OF TEN (10) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.
- SCOTT'S OSMOCOTE 'PLUS' 15-9-12 IN THE TWELVE (12) MONTH RELEASE FORMULATION SHALL BE APPLIED TO PALMS AT A RATE OF FIVE (5) CUPS PER ONE HUNDRED (100) SQUARE FEET OF PALM CANOPY. ONE (1) CUP EQUALS TWO HUNDRED FIFTY (250) GRAMS OF OSMOCOTE 'PLUS' 15-9-12 FERTILIZER. IF DRIPLINE OF PALM EXTENDS INTO LAWN OR OTHER SHRUB/GROUNDCOVER AREAS, THE PALM FERTILIZER SHALL BE THE ONLY FERTILIZER APPLIED TO THE AREA UNDER THE DRIPLINE OF THE PALM.

OPTIONAL FERTILIZATION TECHNIQUES

- THE CONTRACTOR MAY SUBSTITUTE SCOTT'S AGRIFORM 20-10-5 PLANTING TABLETS PLUS MINORS FOR FERTILIZATION OF TREES, AND LARGE CONTAINERS. THE APPLICATION RATE SHALL BE THREE (3) TWENTY-ONE (21) GRAM TABLETS PER INCH OF CALIPER. USE MANUFACTURER'S RECOMMENDATIONS FOR PALM FERTILIZER TABLET APPLICATION RATE. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF THE ELECTION TO USE FERTILIZER TABLETS PRIOR TO SUBSTANTIAL COMPLETION INSPECTION.
- SODDED OR SEEDED AREAS OVER ONE HALF (0.5) ACRE MAY BE FERTILIZED (AT CONTRACTOR'S CHOICE) WITH A QUICK RELEASE GRANULAR FERTILIZER WITH THE FORMULATION THAT DELIVERS THREE AND ONE HALF (3.5) POUNDS OF NITROGEN, ONE HALF (0.5) POUND OF PHOSPHATE AND ONE AND ONE HALF (1.5) POUNDS OF POTASH PER ONE THOUSAND (1000) SQUARE FEET.
- PALMS MAY BE FERTILIZED (AT CONTRACTOR'S CHOICE) WITH FLORIKAN 8-2-12 PLUS MAGNESIUM UNDER ENTIRE DRIP LINE OF PALM. THE APPLICATION RATE TO BE FIFTEEN (15) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.

GENERAL LANDSCAPE NOTES

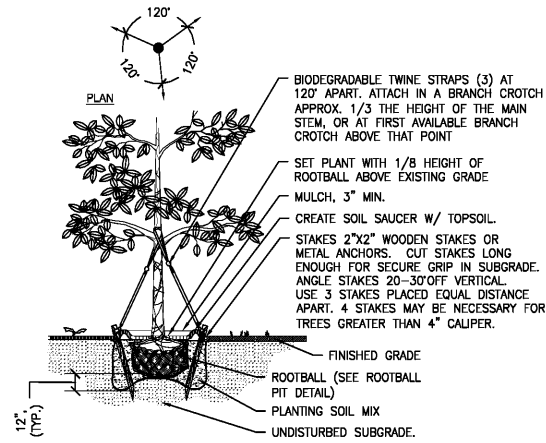
- ALL PLANT MATERIAL TO BE FLORIDA #1 OR BETTER QUALITY, AS SPECIFIED IN THE CURRENT EDITION OF THE FDACS 'GRADES AND STANDARDS FOR NURSERY STOCK'.
- TREE CANOPY HEIGHT: CANOPY TREES REQUIRED TO MEET MINIMUM REQUIREMENTS SHALL BE MEASURED AT A HEIGHT OF 12-INCHES ABOVE GROUND, PURSUANT TO LUDR, SECTION 5.2.10 C.1.
- THE PLANT MATERIAL SCHEDULE INCLUDED WITH THE PLANS IS PROVIDED ONLY FOR THE CONTRACTOR'S CONVENIENCE; IT SHALL NOT BE CONSTRUED AS TO CONFLICT OR PREDOMINATE OVER THE PLANS.
- IN THE EVENT OF DISCREPANCIES IN THE QUANTITIES SHOWN ON THE PLANT MATERIAL SCHEDULE/BID FORM AND THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL BID THE QUANTITY SHOWN ON THE PLANT MATERIAL SCHEDULE/BID FORM AND PROVIDE A NOTE AS TO THE QUANTITY SHOWN ON THE PLANS.
- IF A CONFLICT BETWEEN THE PLANS AND THE SPECIFICATIONS EXISTS, THE PLANS SHALL PREDOMINATE AND BE CONSIDERED THE CONTROLLING DOCUMENT.
- CONTRACTOR SHALL PROVIDE DOCUMENTATION OF PLANT 'VARIETY' WHEN SPECIFIED. PLANTS SPECIFIED BY GENUS AND SPECIES ALONE SHALL NOT REQUIRE DOCUMENTATION.
- ALL MATERIALS SHALL BE INSTALLED AS SPECIFIED ON THE PLANS. IF MATERIAL AND LABOR DO NOT ADHERE TO THE DETAILS AND SPECIFICATIONS, THEY WILL BE REJECTED BY THE LANDSCAPE ARCHITECT. REJECTED MATERIALS WILL BE REPLACED BY THE LANDSCAPE CONTRACTOR AT NO ADDITIONAL COST.
- ALL NECESSARY PERMITS ARE TO BE PROVIDED BY THE INSTALLING CONTRACTOR FOR WORK SHOWN ON THE PLANS (UNLESS OTHERWISE SPECIFICALLY STATED IN THE SPECIFICATIONS OR BID DOCUMENTS).
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION AND PROTECTION OF ALL UNDERGROUND AND OVERHEAD UTILITIES. PLANT MATERIAL SHOWN ON THE PLANS THAT CONFLICT WITH THE UTILITIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- THE OWNER OR OWNERS REPRESENTATIVE SHALL PROVIDE SITE GRADING TO WITHIN 0.1 FOOT OF FINISH GRADE. THE CONTRACTOR SHALL PROVIDE FINE GRADING TO PRODUCE A POSITIVE DRAINAGE CONDITION ON THE SITE. SURFACE WATER SHALL BE DIRECTED TO ENGINEERED DRAINAGE STRUCTURES/SWALS WITH SMOOTH GRADING TRANSITIONS. DEBRIS LARGER THAN 1.5 INCHES SHALL BE REMOVED FROM SURFACE OF LANDSCAPE BEDS AND SODDED AREAS.
- ALL PLANT MATERIAL SHALL BE INSTALLED AND MAINTAINED IN THE HIGHEST STANDARD OF WORKMANSHIP AND IN ACCORDANCE WITH THE DETAILS AND SPECIFICATIONS. PLANT MATERIAL SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL FINAL ACCEPTANCE IS GRANTED BY THE OWNER.
- ALL B&B TREES SHALL HAVE STRINGS, TWINE OR ROPE REMOVED FROM THE TOP OF THE BASKET. ALL FLAGGING TAPE, IDENTIFICATION TAGS, AND OTHER OBJECTS SHALL BE REMOVED FROM THE PLANT MATERIAL PRIOR TO CALLING FOR A SUBSTANTIAL COMPLETION INSPECTION.
- MULCH SHALL BE PINE BARK MINI-NUGGETS. CANOPY ACCENT, PALM TREES AND SHRUBS SHALL HAVE A 2 INCH LAYER OF ORGANIC MULCH NO LESS THAN 24 INCHES BEYOND ITS TRUNK IN ALL DIRECTIONS.
- THE CONTRACTOR SHALL REMOVE EXISTING VEGETATION NECESSARY TO COMPLETE THE WORK SHOWN ON PLANS. USE OF HERBICIDE SHALL BE IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS AND SUPERVISED BY LICENSED APPLICATORS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS TO REMOVE EXISTING VEGETATION AND RESPONSIBLE TO ENSURE THAT RE-GROWTH DOES NOT OCCUR.
- THE CONTRACTOR SHALL KEEP A NEAT AND ORDERLY JOB SITE. PAVED SURFACES NECESSARY FOR EGRESS SHALL BE KEPT CLEAR OF DEBRIS. DEBRIS GENERATED BY THE WORK SHOWN ON THE PLANS SHALL BE REMOVED FROM THE SITE.
- THE CONTRACTOR SHALL PROVIDE REPLACEMENT WARRANTY FOR TREES OF ONE YEAR'S DURATION AND SHRUB/GROUNDCOVER FOR THREE MONTHS DURATION FROM FINAL ACCEPTANCE.
- ALL QUESTIONS CONCERNING THE PLANS, DETAILS OR SPECIFICATIONS SHALL BE DIRECTED TO THE LANDSCAPE ARCHITECT, (404.601.4000).
- THERE SHALL BE A 3' MINIMUM CLEARANCE FROM LANDSCAPE PLANT TO THE EDGE OF THE METERS LESS THAN 3' AND 10' CLEARANCE FROM METERS 3' AND LARGER.
- THERE SHALL BE A 3' MINIMUM CLEARANCE FROM THE FRONT AND BOTH SIDES AND 4' FROM THE BACK FOR ALL FIRE HYDRANTS.
- NO TREES SHALL BE PLANTED WITHIN 10' OF ANY COUNTY MAINTAINED WATER OR SEWER MAIN.
- THIS PROJECT SHALL COMPLY WITH THE REQUIREMENTS OF MANATEE COUNTY LDC SECTION 701.4 (715.4) EXOTIC PLANT SPECIES MANAGEMENT PLAN WHICH PROVIDES FOR THE CONTINUED REMOVAL OF NUISANCE, EXOTIC PLANT SPECIES THAT BECOME RE-ESTABLISHED WITHIN COMMON, AND OPEN SPACES FOR THE LIFE OF THE PROJECT.
- ALL PROPOSED PLANT MATERIAL SHALL BE IRRIGATED WITH 100 PERCENT COVERAGE.
- IRRIGATION PROVIDED BY NEW POTABLE IRRIGATION METER.



NOTE: ALL PLANT MATERIAL SHALL BE SUFFICIENTLY WATERED TO WET THE ENTIRE ROOT BALL 2 TO 4 HOURS PRIOR TO PLANTING.

1 ROOTBALL DETAIL

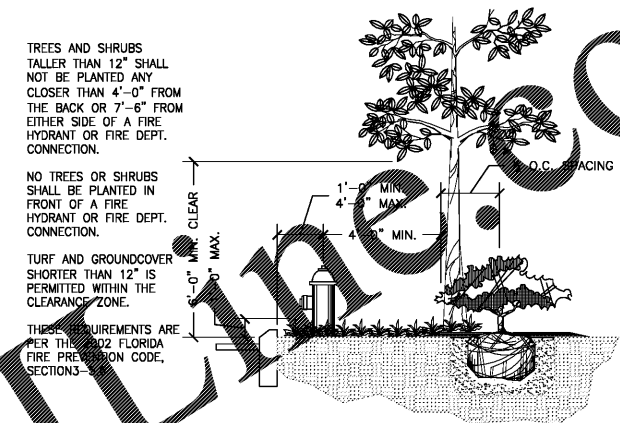
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NOTE: STRAPS, WIDE, SOFT, BIODEGRADABLE MATERIAL MANUFACTURED FOR THE PURPOSE OF TREE ANCHORING. DO NOT USE HOSE AND WIRE.

2 DECIDUOUS TREE STAKING

SCALE: NTS



TREES AND SHRUBS TALLER THAN 12" SHALL NOT BE PLANTED ANY CLOSER THAN 4'-0" FROM THE BACK OR 7'-6" FROM EITHER SIDE OF A FIRE HYDRANT OR FIRE DEPT. CONNECTION.

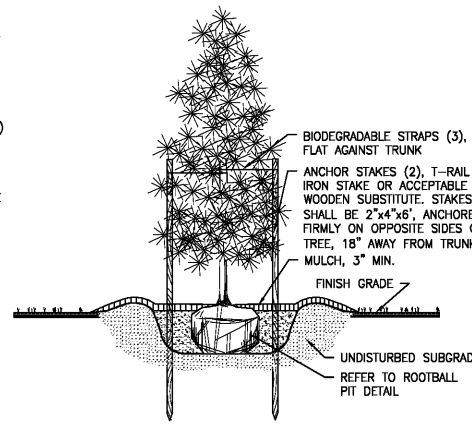
NO TREES OR SHRUBS SHALL BE PLANTED IN FRONT OF A FIRE HYDRANT OR FIRE DEPT. CONNECTION.

TURF AND GROUNDCOVER SHORTER THAN 12" IS PERMITTED WITHIN THE CLEARANCE ZONE.

THESE REQUIREMENTS ARE PER THE 2022 FLORIDA FIRE PREVENTION CODE, SECTIONS 907.2.1 AND 907.2.2.

3 PLANTING ADJACENT TO HYDRANTS

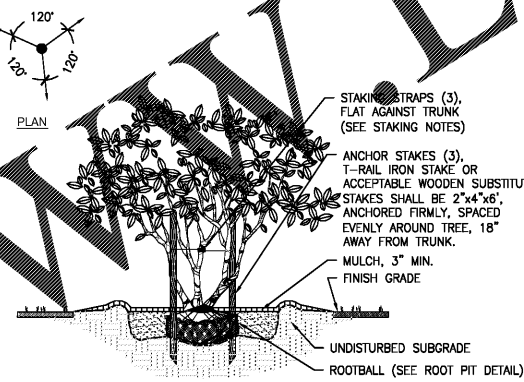
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NOTE: STRAPS, WIDE, SOFT, BIODEGRADABLE MATERIAL MANUFACTURED FOR THE PURPOSE OF TREE ANCHORING. DO NOT USE HOSE AND WIRE.

4 EVERGREEN TREE STAKING

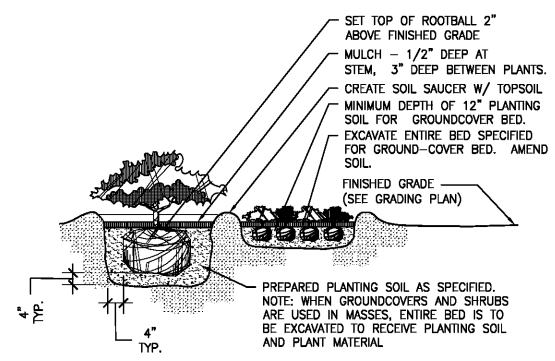
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NOTE: STRAPS, WIDE, SOFT, BIODEGRADABLE MATERIAL MANUFACTURED FOR THE PURPOSE OF TREE ANCHORING. DO NOT USE HOSE AND WIRE.

5 MULTI-TRUNK TREE STAKING

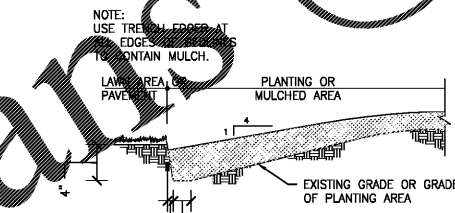
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PREPARED PLANTING SOIL AS SPECIFIED. NOTE: WHEN GROUNDCOVERS AND SHRUBS ARE USED IN MASSES, ENTIRE BED IS TO BE EXCAVATED TO RECEIVE PLANTING SOIL AND PLANT MATERIAL.

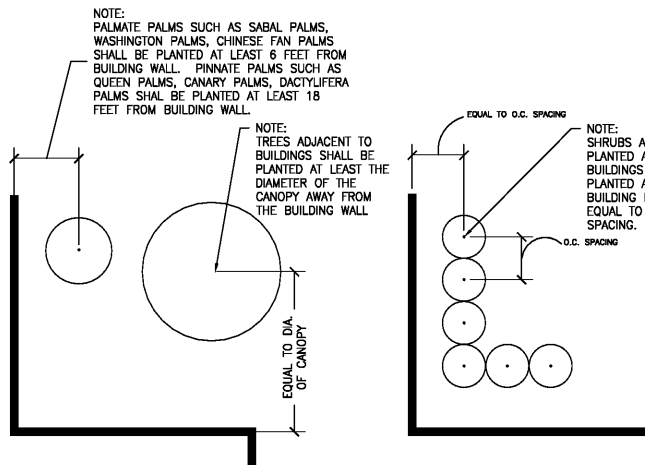
6 SHRUB PLANTING

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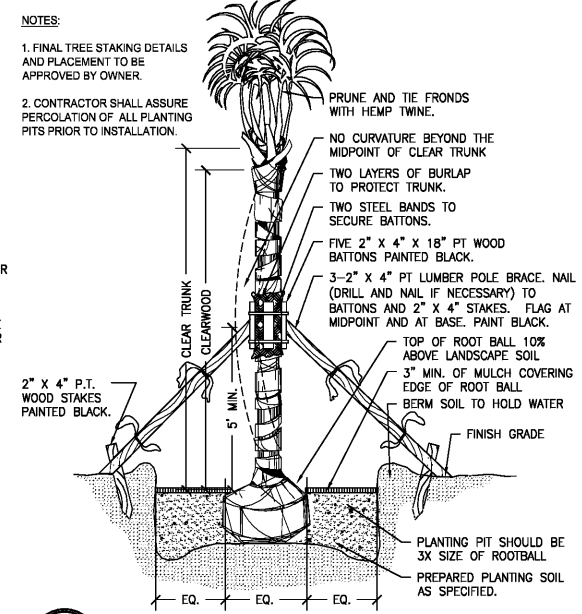
7 TRENCH EDGER

SCALE: NTS



9 TREE & SHRUB ADJACENT TO BLDG.

SCALE: NTS



10 PALM PLANTING

SCALE: NTS

8 TYP. PLANT SPACING

SCALE: NTS

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LANDSCAPE DETAILS

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L-1.1