

GENERAL LANDSCAPE NOTES

TOPSOIL:

1. TOPSOIL SHALL MEET F.D.O.T. STANDARD SPECIFICATIONS, AND BE SUPPLEMENTED BY THE FOLLOWING:

A. THE SOIL PH VALUE SHALL BE ADJUSTED TO 6.5-7.0 AS DETERMINED IN ACCORDANCE WITH ASTM E-70.  
 B. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF EXCESS TOPSOIL.

2. SODDING SHALL MEET F.D.O.T. STANDARD SPECIFICATIONS, AND BE SUPPLEMENTED BY THE FOLLOWING:

A. SOD SHALL BE CERTIFIED CENTPEDE.  
 B. THE PREPARED SURFACE FOR SODDING SHALL BE SMOOTH GRADED 1 1/2" BELOW THE TOP ELEVATION OF THE EDGE OF SIDEWALK AND THE TOP ELEVATION OF THE BACK OF CURB.  
 C. PLACING SOD SHALL APPLY EXCEPT THAT NO SOD WHICH HAS BEEN CUT FOR MORE THAN 24 HOURS SHALL BE USED.  
 D. SOD SHALL BE PROVIDED FOR ALL AREAS WITHIN THE RIGHT OF WAY (R.O.W.) UNLESS OTHERWISE SHOWN OR NOTED ON DRAWINGS.  
 E. SOD SHALL BE EDGED TO ACHIEVE CLEAN GEOMETRIC BED LINES AS REFLECTED ON PLANS.

3. LANDSCAPE SHALL MEET F.D.O.T. STANDARD SPECIFICATIONS, AND BE SUPPLEMENTED BY THE FOLLOWING:

A. GRADE STANDARD AND CONFORMITY IN STANDARD SPECIFICATIONS SHALL BE MET PRIOR TO ANY FIELD PRUNING WHICH MAY BE REQUESTED.  
 B. PREPARED TOP SOIL (PLANTING COMPOST) SHALL BE WEED FREE.  
 C. METHOD OF CULTIVATION OF PLANT MATERIAL FOR THIS PROJECT SHALL BE LIMITED TO CONTAINER GROWN PLANTS; NO EXCEPT CREPE MYRTLES WHICH MAY BE B&B.  
 D. PLANTING REQUIREMENTS SHALL INCLUDE THE FOLLOWING:  
 1. LAYOUT AND STAKE LOCATION OF TREES AND BEDDINES AS SHOWN ON PLAN.; COORDINATE WITH ENGINEER FOR SITE VISITS;  
 PROVIDE ADJUSTMENTS AS MAY BE REQUIRED BY ENGINEER PRIOR TO EXCAVATING PLANT PITS.

E. ONLY SUITABLE TOPSOILS EXCAVATED FROM THE PLANT PITS WILL BE ALLOWED TO BE USED AS PART OF BACKFILL.  
 1. NOTIFY THE ENGINEER OF ANY UNFORESEEN CONDITIONS SUCH AS COMPACTED SOIL OR POOR DRAINAGE OF SUBSOILS PRIOR TO PROCEEDING WITH THE LANDSCAPE INSTALLATION.  
 2. PLANT ONLY IN BEDS WHICH HAVE BEEN SMOOTH GRADED 3/4" BELOW SIDEWALK, AND WHICH ARE FREE OF WEEDS, GRASSES, AND OTHER MATERIALS.

F. SETTING OF PLANTS - PLANTS SHALL BE PLACED TO ACHIEVE THE SPACING NOTED IN THE PLANT SCHEDULE AND/OR SHOWN ON DRAWINGS. ENGINEER SHALL VERIFY AND APPROVE LAYOUT, EXCAVATE PLANT PITS EXACTLY UNDER EACH CONTAINER.  
 G. TREES SHALL BE FULLY SUPPORTED BY A STRAIGHT CENTRAL LEADER; WATER RINGS SHALL BE PROVIDED AROUND EACH TREE.  
 H. SPECIAL BED PREPARATION IS REQUIRED FOR ALL AREAS TO BE PLANTED EXCEPT THOSE UNDER CRITICAL PROTECTION ZONE (CPZ) OF EXISTING TREES TO REMAIN AND BE PROTECTED. IN AREAS WITHIN THE CPZ, BED PREPARATION AND EXCAVATION OF PLANT PITS SHALL BE PERFORMED BY HAND AND IN SUCH A WAY AS TO PROTECT EXISTING GRADES AROUND TREES TO REMAIN.

1. IN ADDITION TO THE SPECIFIED FERTILIZER : THE FOLLOWING SLOW RELEASE FERTILIZER AND/OR APPROVED EQUAL SHALL BE PROVIDED FOR ALL TREES AND SHRUBS:

Area	Fertilizer Analysis	Rate:
A. SHRUBS	OSMOCOTE 18-16-12	2.0 KG/100.M2
B. TREES	AGRIFORM 20-10-5	TABLET PER 1 1/2" DIAMETER

NOTE:  
 1.) ALL PLANTS SHALL BE LOCATED INSIDE THE R.O.W. LIMITS (TYP.)  
 2.) CONTRACTOR SHALL STAKE LOCATIONS FOR ALL PROJECT TREES AND COORDINATE WITH LEON COUNTY ENGINEERING FOR APPROVAL & OR ADJUSTMENT PRIOR TO DIGGING HOLES.

2. WATER SHALL BE APPLIED ON THE FOLLOWING SCHEDULE:

FIRST 4 WEEKS - 3 WATERINGS PER WEEK OR 12 WATERINGS THE FIRST MONTH.  
 SECOND 4 WEEKS - 2 WATERINGS PER WEEK OR 8 WATERINGS DURING THE SECOND MONTH.  
 THIRD 4 WEEKS - 1 WATERINGS PER WEEK OR 4 WATERINGS DURING THE THIRD MONTH.  
 FOURTH 4 WEEKS - 1 WATERING PER WEEK OR 5 WATERINGS DURING THE FOURTH MONTH PLUS ONE WEEK.

SIZE OF CG	PLANT GAL. APPLIED PER WATERING
1-3 GALLONS	3 GAL./WATERING
30 GALLONS	6 GAL./WATERING

1. THE FOLLOWING IS THE WATERING SCHEDULE REQUIRED:  
 M. THE WATER APPLIED DURING THE ESTABLISHMENT PERIOD SHALL BE AS NECESSARY FOR THE HEALTH OF THE PLANTS. APPLICATION OF WATER SHALL BE IN A SLOW, SATURATING METHOD SO THAT THE SAUCERS DO NOT OVERFLOW. HARD SPRAY JETS WILL NOT BE ACCEPTABLE.  
 L. MULCHING SHALL BE BARK MULCH; IT SHALL BE KEPT OFF THE TOPS OF SHRUBS; MULCH SHALL BE SPREAD ONLY AFTER FERTILIZING, SODDING AND EDGING OF ADJACENT PLANTING BEDS.  
 K. PRUNING SHALL BE PERFORMED BY QUALIFIED PERSONNEL TO ACHIEVE A FORM SIMILAR TO THAT OF THE NATURAL CHARACTER OF THE PLANT SPECIES.  
 1. TREES AND SHRUBS SHALL BE PRUNED TO MEET CLEAR SIGHT WINDOW DIMENSION AS SHOWN IN THE TYPICAL SECTION PRIOR TO FINAL ACCEPTANCE.  
 2. DO NOT PRUNE THE TOPS OF TREES.

J. STAKING AND GUYING - CONTRACTOR IS RESPONSIBLE FOR KEEPING TREES AND SHRUBS PERPENDICULAR TO THE HORIZON.  
 3. ALL HERBICIDE APPLICATIONS SHALL BE APPLIED BY A CERTIFIED PROFESSIONAL AND RE-TREATMENT SHALL BE PROVIDE AS MAY BE REQUIRED.  
 4. ANY AND ALL HARM CAUSED BY IMPROPER USE, STORAGE, OR HANDLING OF HERBICIDES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.  
 2. PRIOR TO THE APPLICATION OF MULCH, TREAT ALL PLANTING BEDS (WITH THE EXCEPTION OF THOSE UNDER THE CPZ OF TREES TO BE PROTECTED) WITH A PRE-EMERGENT HERBICIDE AS PER THE MANUFACTURER'S RECOMMENDATION.  
 1. A MINIMUM OF 16 DAYS PRIOR TO PLANTING OPERATIONS, TREAT ALL PLANTING BEDS (WITH THE EXCEPTION OF THOSE UNDER THE CPZ OF TREES TO BE PROTECTED) WITH POST EMERGENT HERBICIDE AS PER THE MANUFACTURER'S RECOMMENDATION.

1. SPECIAL BED PREPARATION SHALL INCLUDE HERBICIDE TREATMENT TO ERRADICATE WEEDS AND SEEDS; IT SHALL BE REQUIRED FOR ALL AREAS TO BE PLANTED EXCEPT THOSE UNDER THE CRITICAL PROTECTION ZONE (CPZ) OF EXISTING TREES TO REMAIN AND BE PROTECTED; IN AREAS UNDER THE CPZ NO HERBICIDES WILL BE ALLOWED.