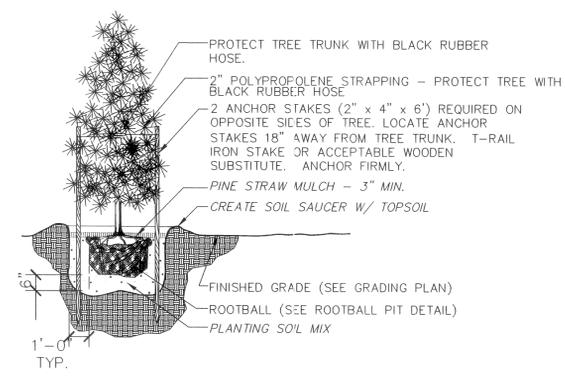
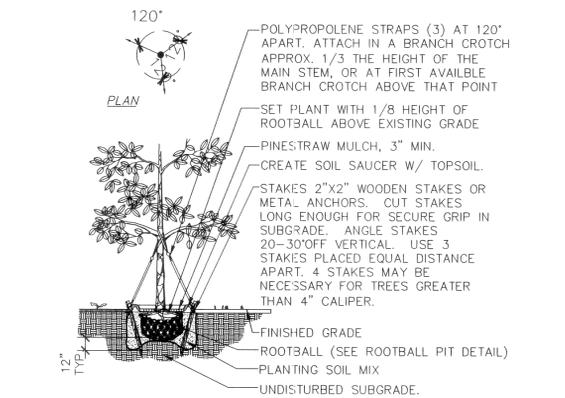


1 Rootball Pit Detail N.T.S.



3 Evergreen Staking Detail N.T.S.



2 Deciduous Tree Staking Detail N.T.S.

GENERAL PLANTING NOTES

- THE QUANTITIES INDICATED ON THE MATERIAL SCHEDULE ARE PROVIDED FOR THE BENEFIT OF THE CONTRACTOR, BUT SHOULD NOT BE ASSUMED TO ALWAYS BE CORRECT. IN THE EVENT OF A DISCREPANCY, THE PLANTING PLAN WILL TAKE PRECEDENCE OVER THE MATERIAL SCHEDULE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN QUANTITY CALCULATIONS AND THE LIABILITY PERTAINING TO THOSE QUANTITIES AND ANY OTHER RELATED CONTRACT DOCUMENTS AND/OR PRICE QUOTATIONS.
- THE CONTRACTOR SHALL NOT CHANGE OR SUBSTITUTE PLANT VARIETIES OR SPECIES WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT.
- ALL LANDSCAPE MATERIAL INSTALLATION SHALL CONFORM TO THE CURRENT STANDARDS OF THE AMERICAN NURSERYMAN'S ASSOCIATION (ANA) AND ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT.
- THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION, AND THE REPAIR OF ANY DAMAGE INCURRED DURING THE EXECUTION OF THE WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH ALL LOCAL, STATE, AND FEDERAL CONSTRUCTION CODES AND SECURING ALL NECESSARY PERMITS.
- THE CONTRACTOR SHALL MAKE PERIODIC INSPECTIONS OF THE PROJECT DURING THE GUARANTEE PERIOD TO SATISFY HIMSELF THAT ESTABLISHMENT RATE OF GROWTH IS ADEQUATE. ANY METHODS OR PRODUCTS DEEMED NOT NORMAL OR DETRIMENTAL TO GOOD PLANT GROWTH SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT IN WRITING. FAILURE TO INSPECT AND REPORT WILL BE INTERPRETED AS APPROVAL, AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL REPLACEMENTS.
- REFER TO THE GRADING PLAN FOR ROUGH GRADES OF PLANTING BEDS. FINAL GRADES ARE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT.
- PLANT MATERIAL TO BE PLACED AS SHOWN ON THE PLANTING PLANS. ALL PLANT MATERIAL SHALL BE SUBJECTED TO APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO BACKFILLING AND MULCHING.
- DO NOT SCALE FROM DRAWING.
- IF DIMENSIONS ON DRAWINGS VARY 1/2" OR MORE, CONTACT THE LANDSCAPE ARCHITECT FOR REVIEW AND CONFIRMATION PRIOR TO CONSTRUCTION.
- NEW PLANTING IS TO BE A MINIMUM OF 24" AWAY FROM EXISTING TREES.
- PLANTING PLAN IS FOR THE LOCATION AND IDENTIFICATION OF VEGETATION ONLY. NO OTHER WORK IS TO BE PERFORMED BASED ON THIS PLAN.
- CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE OF ALL PLANTING PITS PRIOR TO INSTALLATION.
- FINAL TREE STAKING DETAILS AND PLACEMENT TO BE DETERMINED BY OWNER.

PLANTING SOIL MIX NOTES

- LANDSCAPE CONTRACTOR SHALL SUPPLY ALL PLANTING SOIL. PLANTING SOIL SHALL BE MIXED AND STORED ON SITE.
- LANDSCAPE CONTRACTOR SHALL FURNISH (FROM HIS SOURCE) A GOOD CLEAN DARK LOAMY TOPSOIL. TOPSOIL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT.
- THE PLANTING SOIL MIX MUST BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO ANY BACKFILLING.
- THE PLANTING SOIL MIX SHALL CONSIST OF THE FOLLOWING:
FOR TREES:
50% TOPSOIL
50% PREPARED ADDITIVES (BY VOLUME AS FOLLOWS):
3 PARTS - HUMUS (FOREST OR PEAT)
1 PART - STERILIZED COW MANURE
COMMERCIAL FERTILIZER @ 4 LBS./CU. YD.
LIME (AS RECOMMENDED IN SOIL ANALYSIS)

TRAIL PLANTING SCHEDULE

CHESHIRE BRIDGE TRAIL AREA CALCULATIONS

Requirement:	1 - 3 1/2" caliper tree per 300 square feet of disturbance.	Requirement Met
Distrubed area:	15,737 square feet	
Required Trees:	53 trees	
Trees shown on Plan:	53 trees	
Additional notes:	No more than 20% of any one species planted and no planting within 3 feet of trail edge.	

TOTAL QTY TREES	PERCENT	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
10	19%	Acer rubrum	Red Maple	3.5" Cal.	As shown
10	19%	Liriodendron tulipifera	Tulip Poplar	3.5" Cal.	As shown
10	19%	Nyssa sylvatica	Nyssa sylvatica	3.5" Cal.	As shown
3	6%	Pinus taeda	Loblolly Pine	3.5" Cal.	As shown
10	19%	Quercus laurifolia	Laurel Oak	3.5" Cal.	As shown
10	19%	Quercus lyrata	Overcup Oak	3.5" Cal.	As shown
53 TREES					

LINDBERGH DRIVE TRAIL AREA CALCULATIONS

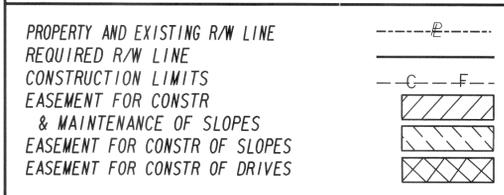
Requirement:	3 - 15 gallon trees per 100 square feet of disturbance.	Requirement Met
Distrubed area:	18,197 square feet	
Required Trees:	182 trees	
Trees shown on Plan:	182 trees	
Additional notes:	No more than 20% of any one species planted and no planting within 3 feet of trail edge.	

TOTAL QTY TREES	PERCENT	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
36	20%	Acer rubrum	Red Maple	15 gallon	As shown
37	20%	Ilex opaca croonenburg	American Holly	15 gallon	As shown
36	20%	Liriodendron tulipifera	Tulip Poplar	15 gallon	As shown
37	20%	Pinus taeda	Loblolly Pine	15 gallon	As shown
36	20%	Quercus laurifolia	Laurel Oak	15 gallon	As shown
182 TREES					

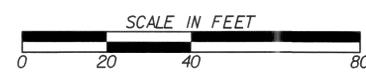
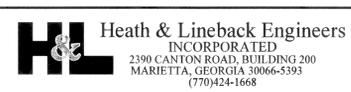
SCREENING PLANTING SCHEDULE

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE/CAL.	HT.	SPD.	CONT.	REMARKS
20	<u>LARGE TREES</u>						
14	Ilex opaca croonenburg	American Holly		8-10'		B&B	Full to ground, dense, well branched
6	Pinus taeda	Loblolly Pine		8-10'		B&B	Full, dense, single straight leader
	Magnolia grandiflora 'Brackens Brown Beauty'	Southern Magnolia		10-12'		B&B	Full to ground, dense, well branched

RELEASED FOR CONSTRUCTION
JANUARY 10, 2013



BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS



REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: Innovative Program Delivery
**PEDESTRIAN TRAIL PLAN
DETAILS**
S.R. 400/ I-85
CONNECTOR RAMPS
DRAWING No. 29.1-006