

TREE REMOVAL FOR TANK SITE (SHEETS LS101 AND LS102):

SITE ZONED INDUSTRIAL: MINIMUM OF 90 INCHES OF DBH PER ACRE TO BE RETAINED.
 3.77 ACRES X 90 INCHES = 339 DBH TO BE RETAINED

EXISTING DBH: 1,619
 DBH REMOVED: 638
 DBH RETAINED ON SITE: 981

TREES TO BE REMOVED: 37
 TREES WITH GREATER THAN 33% IMPACT TO THE ROOT SAVE AREA: 08
 TOTAL TREES DESTROYED: 45

TREES TO BE PROTECTED: 52
 TREES WITH 20%-33% IMPACT TO THE ROOT SAVE AREA: 13
 TOTAL TREES SAVED: 65

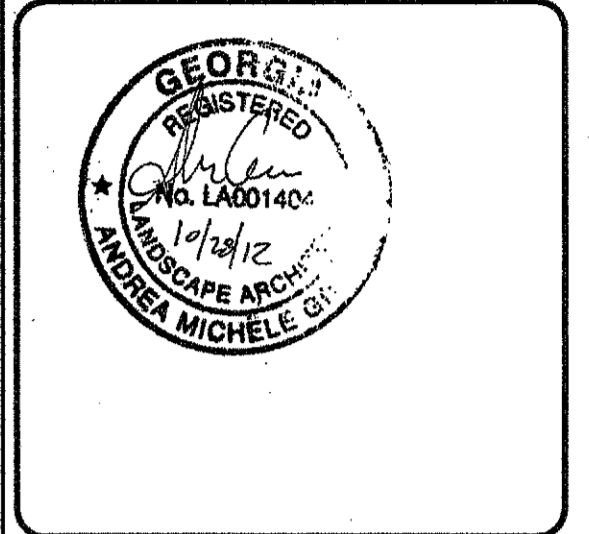
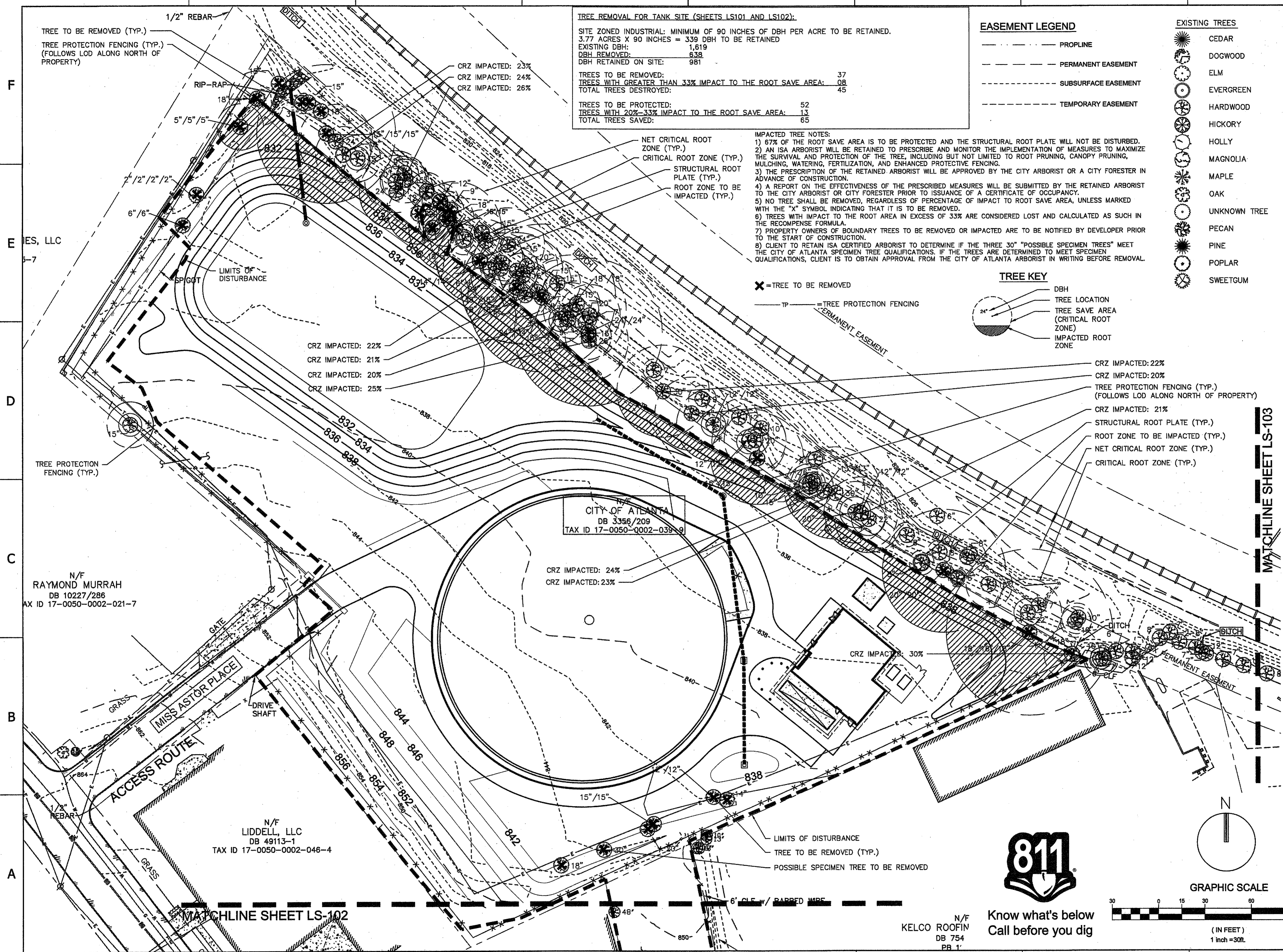
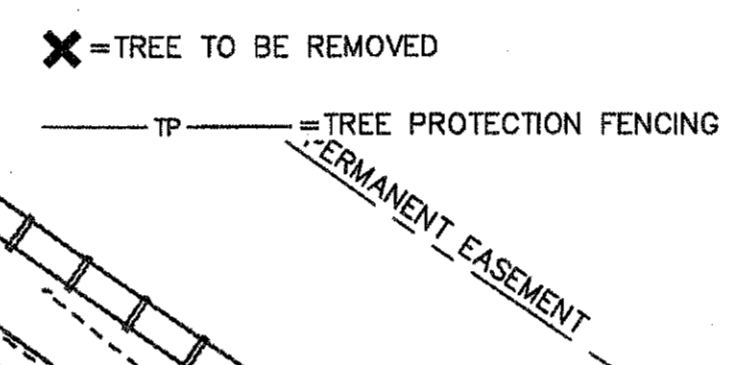
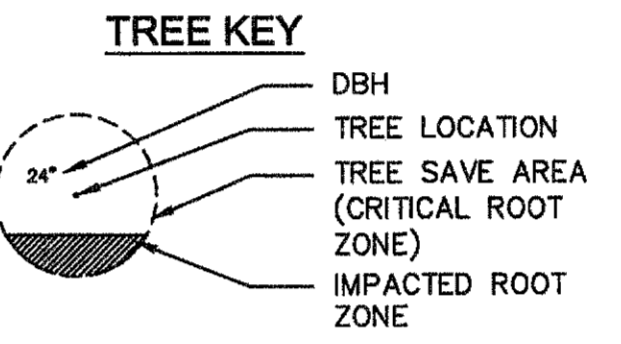
EASEMENT LEGEND

PROLINE
 PERMANENT EASEMENT
 SUBSURFACE EASEMENT
 TEMPORARY EASEMENT

- EXISTING TREES**
- CEEDAR
 - DOGWOOD
 - ELM
 - EVERGREEN
 - HARDWOOD
 - HICKORY
 - HOLLY
 - MAGNOLIA
 - MAPLE
 - OAK
 - UNKNOWN TREE
 - PECAN
 - PINE
 - POPLAR
 - SWEETGUM

IMPACTED TREE NOTES:

- 67% OF THE ROOT SAVE AREA IS TO BE PROTECTED AND THE STRUCTURAL ROOT PLATE WILL NOT BE DISTURBED.
- AN ISA ARBORIST WILL BE RETAINED TO PRESCRIBE AND MONITOR THE IMPLEMENTATION OF MEASURES TO MAXIMIZE THE SURVIVAL AND PROTECTION OF THE TREE, INCLUDING BUT NOT LIMITED TO ROOT PRUNING, CANOPY PRUNING, MULCHING, WATERING, FERTILIZATION, AND ENHANCED PROTECTIVE FENCING.
- THE PRESCRIPTION OF THE RETAINED ARBORIST WILL BE APPROVED BY THE CITY ARBORIST OR A CITY FORESTER IN ADVANCE OF CONSTRUCTION.
- A REPORT ON THE EFFECTIVENESS OF THE PRESCRIBED MEASURES WILL BE SUBMITTED BY THE RETAINED ARBORIST TO THE CITY ARBORIST OR CITY FORESTER PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- NO TREE SHALL BE REMOVED, REGARDLESS OF PERCENTAGE OF IMPACT TO ROOT SAVE AREA, UNLESS MARKED WITH THE "X" SYMBOL INDICATING THAT IT IS TO BE REMOVED.
- TREES WITH IMPACT TO THE ROOT AREA IN EXCESS OF 33% ARE CONSIDERED LOST AND CALCULATED AS SUCH IN THE RECOMPENSE FORMULA.
- PROPERTY OWNERS OF BOUNDARY TREES TO BE REMOVED OR IMPACTED ARE TO BE NOTIFIED BY DEVELOPER PRIOR TO THE START OF CONSTRUCTION.
- CLIENT TO RETAIN ISA CERTIFIED ARBORIST TO DETERMINE IF THE THREE 30" "POSSIBLE SPECIMEN TREES" MEET THE CITY OF ATLANTA SPECIMEN TREE QUALIFICATIONS. IF THE TREES ARE DETERMINED TO MEET SPECIMEN QUALIFICATIONS, CLIENT IS TO OBTAIN APPROVAL FROM THE CITY OF ATLANTA ARBORIST IN WRITING BEFORE REMOVAL.



PEACHTREE CREEK SOUTH FORK
 RELIEF STORAGE AND PUMPING STATION

CITY OF ATLANTA

DEPARTMENT OF WATERSHED MANAGEMENT

REV	DATE	REVISION DESCRIPTION
0	10/28/12	100 PERCENT BID PACKAGE

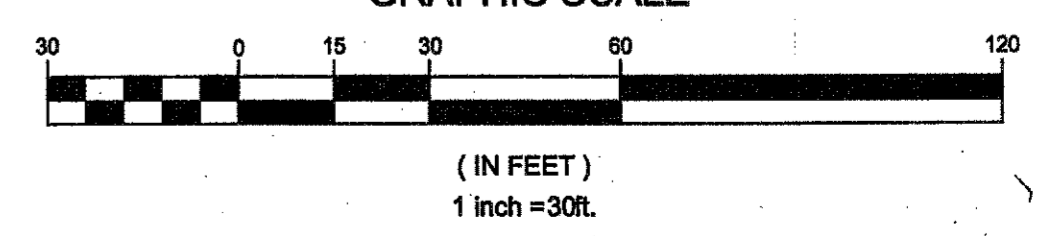
THIS LINE IS ONE INCH LONG WHEN PLOTTED FULL SCALE
 THIS DRAWING MUST BE USED IN CONJUNCTION WITH THE APPLICABLE OR GOVERNING TECHNICAL SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS.

PROJECT NO: FC-6260
 DATE: OCTOBER 2012
 RESP PROF: AG DESIGNER: AH CHECKER: AG
 SHEET TITLE: LANDSCAPE 00 - GENERAL SITE TREE REMOVAL PLAN

SHEET NO. LS101 REV. 0



Know what's below
 Call before you dig



N/F
 KELCO ROOFING
 DB 754
 PB 1