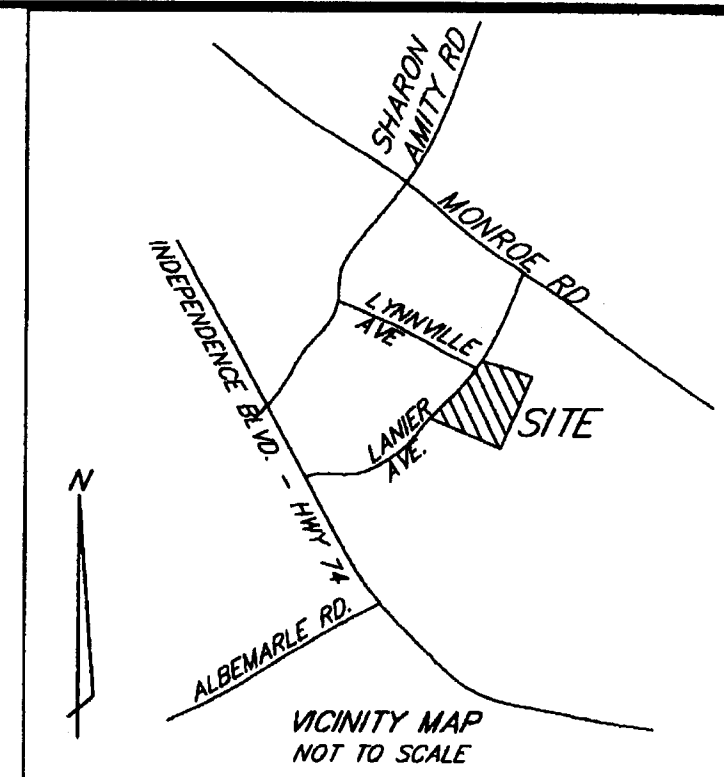


# SITE DATA

TAX PARCEL NUMBERS: 161-062-02 & 161-062-38  
 SITE AREA: 51,714 SF OR 1.187 ACRES  
 EXISTING ZONING: R-4  
 EXISTING USE: VACANT  
 PROPOSED # OF LOTS: 4 SINGLE FAMILY  
 DENSITY: 3.37 DU/AC  
 MIN SETBACK: 30'  
 MIN SIDE YARD: 5'  
 MIN REA YARD: 40'  
 MIN LOT SIZE: 9,000 SF  
 MIN LOT WIDTH: 60'  
 TRACH PICK UP PROVIDED: PUBLIC ROLL OUT  
 RECYCLE PICK UP PROVIDED: PUBLIC PICK UP



## PLANTING SCHEDULE

KEY	QTY.	SCIENTIFIC NAME/ COMMON NAME	CAL.	HT.	SPD.	COND.	NOTES
9	9	CERCIS CANADENSIS FOREST PANSY EASTERN REDBUD	2" MIN	8'-10'		B+B	SINGLE STEM FULL CROWN WELL MATCHED
4	4	ACER RUBRUM OCTOBER GLORY RED MAPLE	2" MIN	10'-12'		B+B	SINGLE STEM WELL MATCHED

## PERIMETER TREE REQUIREMENTS

LINEAR FEET OF ROAD FRONTAGE ALONG MAINTAINED RIGHT OF WAY INCLUDING DRIVEWAYS  
 STREET: LANIER AVENUE = 249.42 LF  
 PROVIDED: 9 SMALL MATURING TREES  
 NO EXISTING TREES  
 NO EXISTING TREES SHOWN FOR CREDIT  
 PROVIDED: (9) 1 1/2" - 2" CAL., 10' HT., RED BUDS.  
 IF OVERHEAD DISTRIBUTION POWER LINES EXIST, ONLY SMALL MATURING TREES ARE ALLOWED  
 WITHIN 25 FT. OF LINES. OTHERWISE 75% OF NEW TREES MUST BE LARGE MATURING.  
 TREES ARE LOCATED BECAUSE OF POTENTIAL DRIVEWAYS (NOT SHOWN).

## TREE SAVE REQUIREMENTS

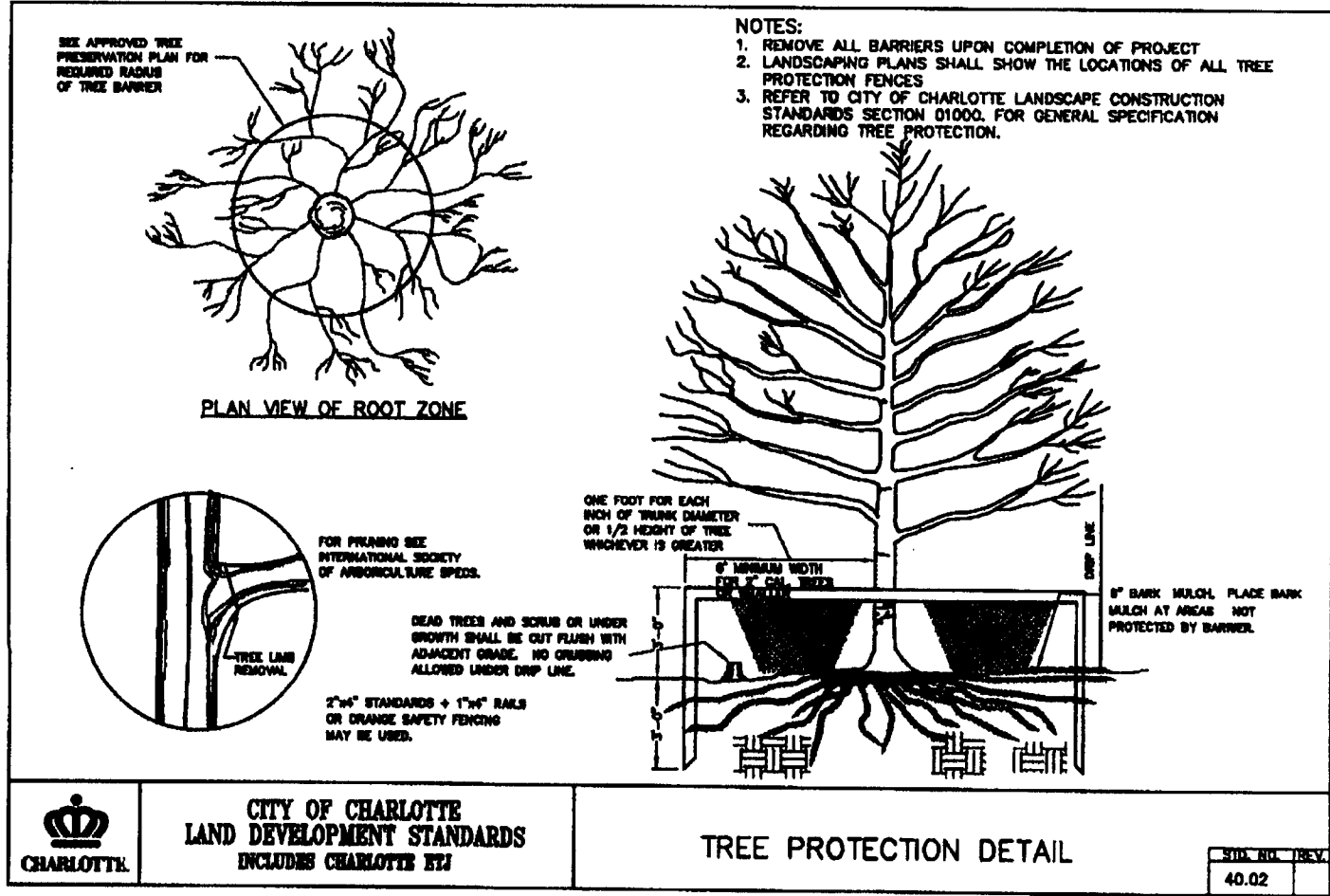
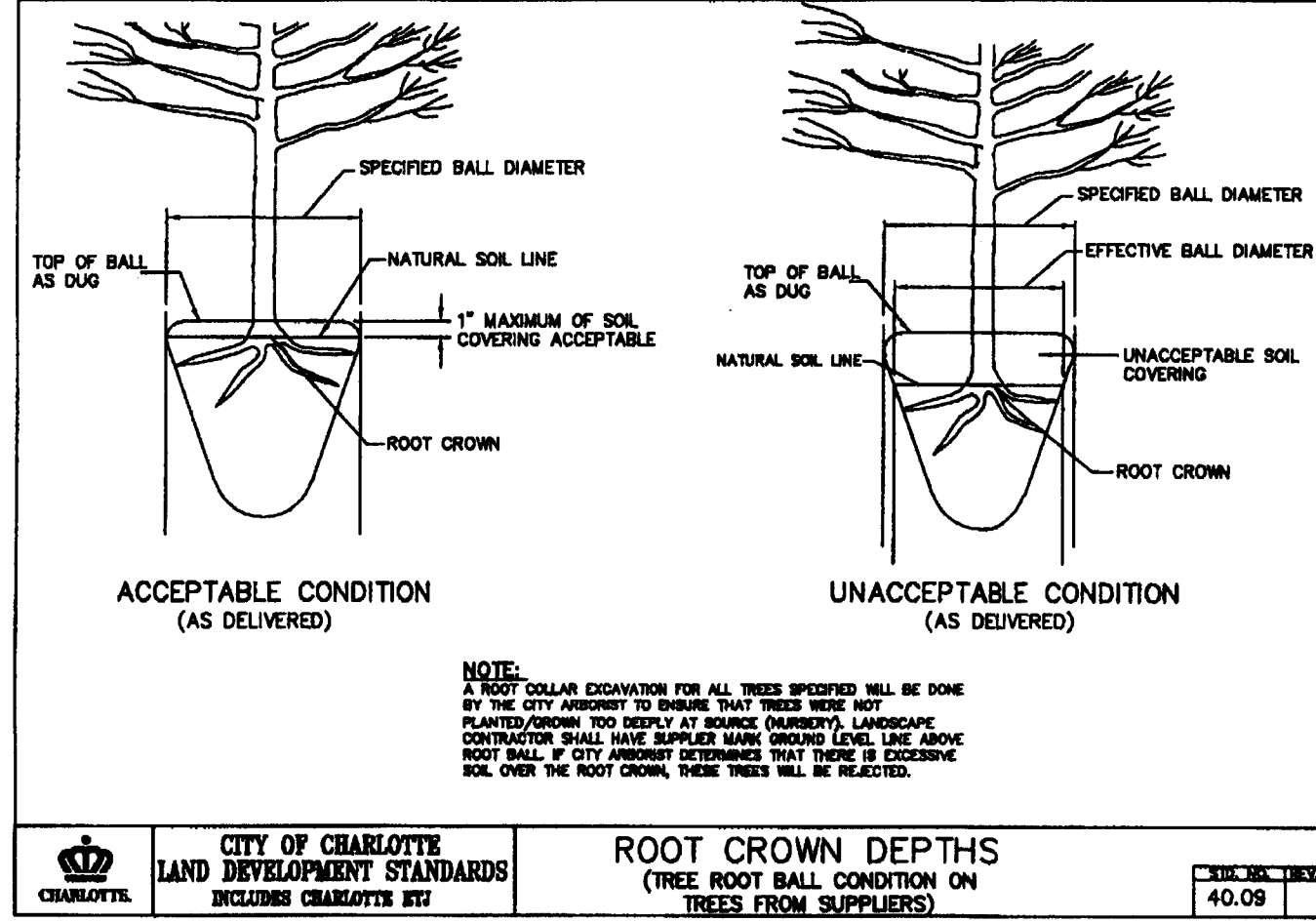
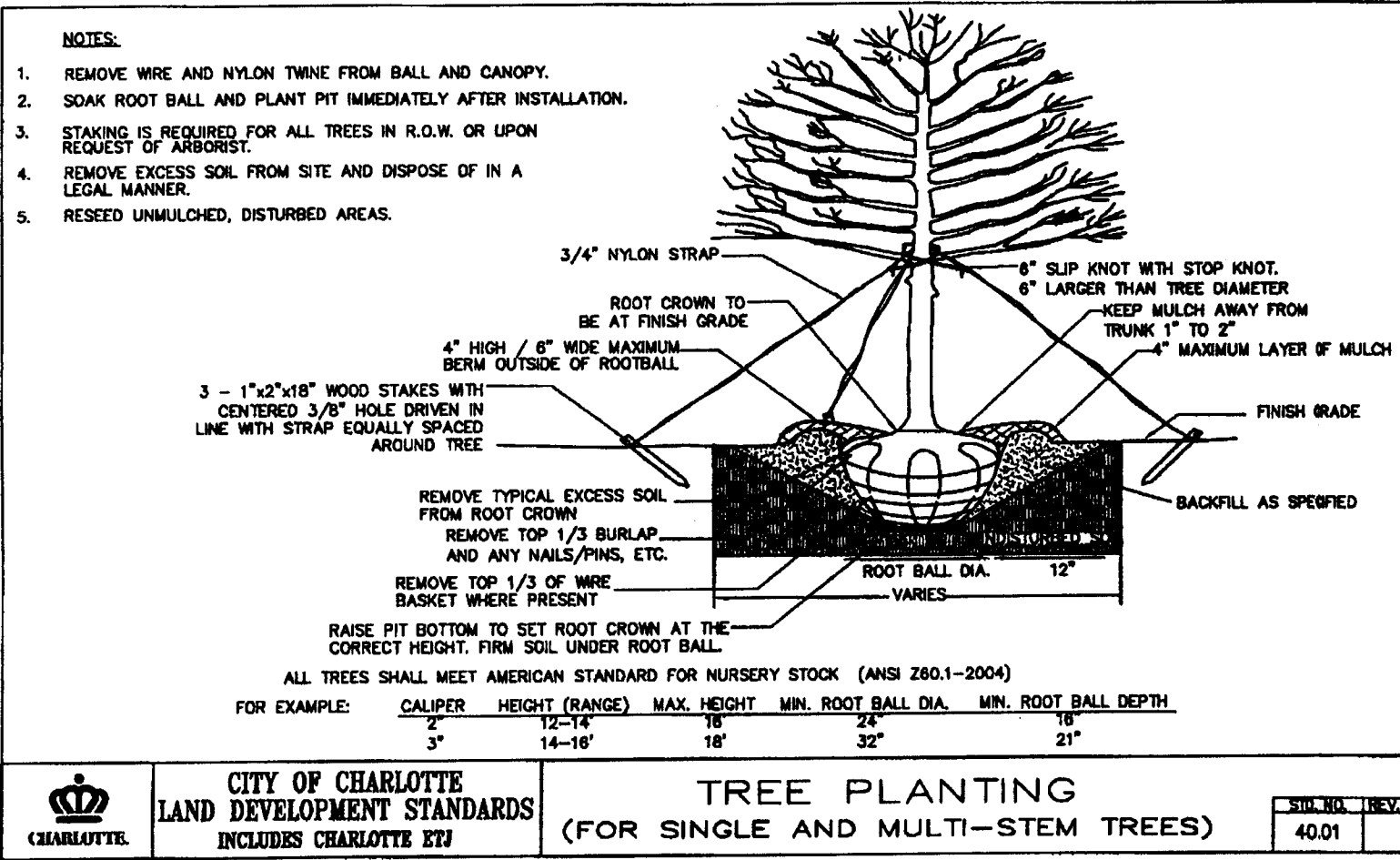
TOTAL SITE AREA = 51,714 SF (1.18 AC.)  
 TREE SAVE REQUIRED: 10% = 5,172 SF  
 NO EXISTING TREES TO BE PRESERVED  
 5,172/2,500 = 3 TREES REQUIRED  
 TREE SAVED PROVIDED: 4x2500 = 10,000 SF ~ 19.3%

## TREE PROTECTION NOTE:

THERE ARE NO TREE SAVE AREAS. NO TREES LOCATED ON SITE.  
 FOUR (4) TREES PROPOSED TO MEET TREE PRESERVATION REQUIREMENTS.

## GENERAL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES. HEIGHT AND WIDTH SIZES SHALL BE MET REGARDLESS OF CONTAINER OR CONDITION SHOWN.
- ALL PLANTS SHALL MEET OR EXCEED THE MINIMUM STANDARDS SET BY THE U.S.D.A. STANDARD FOR NURSERY STOCK SPONSORED BY THE AMERICAN ASSOCIATION OF NURSESMEN, INC., WASHINGTON, D.C.
- CONTRACTOR TO REVIEW PLANT SELECTION WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION AND DURING PROPOSAL PREPARATION FOR QUALITY CONTROL AND VALUE ENGINEERING.
- LANDSCAPE CONTRACTOR SHALL VERIFY UTILITY AND STORM DRAINAGE LOCATION IN THE FIELD, PRIOR TO BEGINNING CONSTRUCTION.
- ADJUST TREE PLANTING LOCATIONS TO AVOID UNDERGROUND UTILITIES--PLANT 15'-20' OFF SEWER AND STORM DRAINAGE LINES; 10'-15' OFF GAS, WATER, PHONE AND UNDERGROUND ELECTRICAL LINES.
- ANY CONFLICT BETWEEN TREES AND UTILITIES SHALL BE RESOLVED IN THE FIELD WITH FINAL TREE LOCATIONS APPROVED BY THE LANDSCAPE ARCHITECT AND THE PLANNING DEPARTMENT.
- LARGE MATURING TREES MUST BE A MINIMUM 25 TO 30 FEET FROM THE OVERHEAD DISTRIBUTION OR TRANSMISSION LINES. IF TREES CONFLICT WITH POWER LINES OR SIGNS, CALL URBAN FORESTER TO RESOLVE BEFORE PLANTING.
- PLEASE CALL 336-4255 FOR AN INSPECTION OF TREE PROTECTION AND/OR TREE PLANTING AREAS, 7 TO 10 DAYS BEFORE THE TEMPORARY OR FINAL CERTIFICATE OF OCCUPANCY IS NEEDED.
- ATTENTION CONTRACTOR/LANDSCAPER: IT IS THE RESPONSIBILITY OF THE CONTRACTOR/LANDSCAPER TO NOTIFY THE URBAN FORESTER OF ANY SITE CONFLICTS THAT AFFECT TREE SPECIES OR LOCATIONS PRIOR TO PLANTING TREES. CALL 336-3599 OR THE URBAN FORESTER NAMED ON THE APPROVED PLAN FOR ANY CONFLICTS REGARDING SIGHT, SIGNS, OVERHEAD POWERLINES OR OTHER UTILITIES.
- VIOLATIONS OF TREE PROTECTION REQUIREMENTS ARE SUBJECT TO FINES AND/OR IMMEDIATE CORRECTIVE ACTION/ MITIGATION.
- MINIMUM TREE SIZE AT PLANTING IS 2-INCH CALIPER (FOR SINGLE STEM TREES). ALL MULTI-STEM PLANTS MUST BE TREE FORM, MAXIMUM 3 TO 5 TRUNKS, AND MINIMUM 8 FEET TALL. MITIGATION TREES ARE 3-3 1/2" CAL.
- ALL STRAPPING AND TOP 2/3 OF WIRE BASKET MUST BE CUT AWAY AND REMOVED FROM ROOT BALL PRIOR TO BACKFILLING PLANTING PIT. REMOVE TOP 1/3 OF THE BURLAP FROM ROOT BALL.
- FOR NEW PLANTING AREAS, REMOVE ALL PAVEMENT, GRAVEL SUB-BASE AND CONSTRUCTION DEBRIS. REMOVE COMPACTED SOIL AND ADD 24" NEW TOPSOIL--OR UNCOMPACT AND AMEND THE TOP 24" OF EXISTING SOIL TO MEET TOPSOIL/PLANTING MIX STANDARDS FOR TREES (WITHIN ENTIRE MINIMUM AREA OF 274 SQUARE FEET PER TREE OR PLANTING AREA).
- MULCH ALL PLANTING BEDS WITH 4" OF PINE NEEDLE MULCH.
- APPLY PRE-EMERGENT HERBICIDE TO PLANTING BEDS PRIOR TO MULCHING.
- SEED ALL DISTURBED AREAS EXCEPT PLANTING BEDS AS NOTED.
- ALL PLANT BEDS AND LAWN AREAS SHALL HAVE 2" - 4" TRENCH EDGE.
- NO LIGHT POLES SHALL BE LOCATED IN PLANTER ISLANDS WITH TREES.
- ALL TREES SHALL BE PLANTED PER OLDSM DETAILS 40.01 AND 40.09



LANIER AVENUE  
 CHARLOTTE, NC  
 ROBERT WEEKS  
 P.O. BOX 1088  
 PINEVILLE, NC

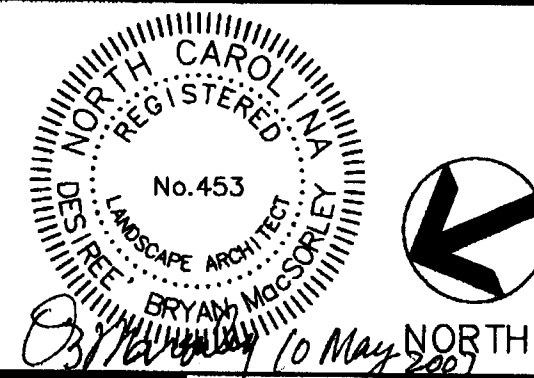
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- Landscape Architecture
- Urban Design
- Civil Engineering
- Land Planning

## SITE & REQUIRED PLANTING PLAN

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Scale: 1" = 20'  
 Date: OCT 9, 2006  
 Project No.: 248-001  
 Revisions:  
 1. JAN 15, 2007 PER ENGINEERING COMMENTS  
 2. MAR 20, 2007 PER ENGINEERING COMMENTS  
 3. MAY 10, 2007 PER CITY ARBORIST SITE VISIT