



3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTE AND PROTECT THE EXISTING TREES TO REMAIN ON SITE.
2. CONTRACTOR SHALL INSTALL A PERMANENT RIGID BARRIER PRIOR TO COMMENCEMENT OF WORK TO PROTECT THE CANOPY, TRUNK AND OR ROOT SYSTEM FROM DAMAGE.
3. PROTECTION INCLUDES BUT IS NOT LIMITED TO THE PROHIBITION OF THE FOLLOWING ACTIVITIES UNDER THE CANOPY: STORING OF EQUIPMENT, STOCK PILING OF MATERIALS, TRASH OR DEBRIS AND STORING OF TRAILERS, MACHINERY AND OR VEHICLES.
4. PRIOR TO COMMENCEMENT OF ANY WORK, CONTRACTOR SHALL PERFORM ROUTINE MAINTENANCE PER ANSI A300, ON THE EXISTING TREES SHOWN TO REMAIN. THIS INCLUDES REMOVAL OF DEAD/DECAYED WOOD, REMOVAL OF ATTACHED BRANCHES AND STRUCTURALLY UNSOUND LIMBS AS WELL AS REMOVAL OF SUBORDINATED BRANCHES. WHERE INCLUDED BARK IS PRESENT REMOVE BRANCHES AS NEEDED TO INCREASE LIGHT AND AIR PENETRATION WITHIN THE CANOPY. UNDER NO CIRCUMSTANCES SHALL MORE THAN 25% OF ANY CANOPY BE REMOVED IN A TWELVE MONTH PERIOD. REDUCTION OF OVERALL CANOPY SIZE IS PROHIBITED.
5. PER ANSI A300, CONTRACTOR SHALL REMOVE DEAD BRANCHES AND SUCKERS FROM PRESERVED AND RELOCATED TREES.
6. PER ANSI A300, CONTRACTOR SHALL REMOVE RIPPED, TORN OR "LION TAILED" BRANCHES FROM PRESERVED AND RELOCATED TREES.
7. PRIOR TO COMMENCEMENT OF WORK, THE CONTRACTOR UNDER THE DIRECTION OF A REGISTERED CONSULTING ARBORIST, SHALL PERFORM AN INTERNAL DECAY SURVEY AND INSPECTION AND PROVIDE A WRITTEN REPORT OF FINDINGS TO THE OWNER'S REPRESENTATIVE. IF IT IS DEEMED NECESSARY TO REMOVE ANY EXISTING TREES THAT ARE NOTED AS "REMAIN," THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING FOR THE APPROPRIATE TREE REMOVAL LICENSE REQUIRED BY LOCAL CODES, LAWS AND OR REGULATIONS.
8. WHERE CONSTRUCTION ACTIVITIES REQUIRE IMPACT TO EXISTING TREE ROOT SYSTEMS, THE CONTRACTOR UNDER THE GUIDANCE OF AN REGISTERED CONSULTING ARBORIST, SHALL ROOT PRUNE TREES IN THE IMPACTED AREAS PER ANSI A300 STANDARDS. THE CONTRACTOR, AS WELL AS HIS/HER APPOINTED REGISTERED REGISTERED CONSULTING ARBORIST, SHALL TAKE ANY AND ALL CUSTOMARY PRECAUTIONS NECESSARY FOR THE SURVIVAL AND CONTINUED VIGOROUS GROWTH OF SAID TREES TO REMAIN.
9. ANY REQUIRED ROOT PRUNING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. UNDER NO CIRCUMSTANCE SHALL THE ROOT SYSTEM BE SUBJECT TO COMPACTION, TEARING, RIPPING OR ANY OTHER DAMAGE EXCEPT CLEAN CUTS AS DESCRIBED IN ANSI A300.
10. TREE SHALL BE ROOT PRUNED IN THIRDS AND RELOCATED 6 MONTHS AFTER INITIAL PRUNING ACTIVITY.
11. IF MORE THAN 25% OF AN EXISTING TREE ROOT SYSTEM IS IMPACTED FOR ANY REASON (IMPLIED IN THE DRAWINGS OR INCIDENTAL), THE CONTRACTOR SHALL BRACE THE TREE AS DESCRIBED ON THIS SHEET.
12. ANY TREE WITH AN IMPACTED ROOT SYSTEM SHALL BE WATERED DAILY AS DESCRIBED ON THIS SHEET.
13. AS PER 155.5204.F ALL ACTIVITY UNDER DRIP LINES AND IN THE PROXIMITY OF PRESERVED TREES SHALL BE ACCOMPLISHED BY NON-MECHANICAL METHODS.
14. CONTRACTOR SHALL PROVIDE 3" MULCH UNDER AND AROUND THE BASE OF ALL PRESERVED TREES.

<u>EXISTING TREE CALIPER</u>	<u>NUMBER OF PRESSURE TREATED BRACES AND STAKES</u>
UP TO 4"	THREE
4" TO 12"	FOUR

LT-03 SCALE: N/A

- # AAC

LT-03 SCALE: N/A

Caliper (inches)	Minimum Rootball Diameter (feet)
1-4	3
4-5	4
6-7	5
8-9	6
10-11	7

Caliper (inches)	Minimum Rootball Diameter (feet)
12-14	8
15-17	10
18-24	12-15
25-30	15-25
30+	As needed

LT-03 SCALE: 3/4"=1'-0"

LT-03 SCALE: N/A

LT-03 SCALE: N/A

SHEET NO.