



2115-SP.dwa

Tree Save Area Summary Calculations – To Be Used In Conjunction With the Inspections Division Landscaping and Tree Preservation Checklist			
New Development:		Additions to Existing Development:	
Total Site Size (in Square Feet): <u>±914,324 S.F.</u>		Total Limits of Land Disturbance (in Square Feet): ____	
Total Site Area Excluded From TSA: Square Feet of Proposed R.O.W.s ____ + Square Feet of Existing Utility Easements ____ + Square Feet of Existing Water Bodies and Stormwater Ponds ____ = ____			
Minimum Tree Save Area Required: ____ 10% <u>X</u> 12%			
Total Required Tree Save Area (in square feet): Total Site Size or Total Limits of Land Disturbance - Excluded Area X Minimum TSA (____ %) = <u>±109,719 S.F.</u> Total TSA Required <u>±914,324 S.F. X 12</u>)			
Individual Trees Method Used:		Tree Stand Method Used: <u>X</u> Yes ____ No	
Yes <u>X</u> No			
Number of Trees 6-9" DBH: <u>X</u> 500sf = ____	List the Area of Each Tree Stand Being Saved: <u>±53,809 S.F. & ±45,823 S.F.</u>	New Trees Used For TSA Credit: ____ Yes <u>X</u> No	
Number of Trees 9.01"-12" DBH: ____ X 750sf = ____	Describe Each Tree Stand (Age, Health, Species Mix) <u>Well established mix of large & small maturing trees in good health (where shown)</u>	Number of Large Variety Trees Planted: ____ X 750sf = ____	
Number of Trees 12.01"-24" DBH: ____ X 1800sf = ____			
Number of Trees 24.01"-36" DBH: ____ X 3000sf = ____			
Number of Trees Larger Than 36.01" DBH: ____ X 4000sf = ____			
Total Square Footage of Individual Trees Used to Satisfy Minimum TSA: ____	Total Square Footage of Tree Stands Being Saved to Satisfy Minimum TSA: <u>±129,651 S.F.</u>	Total Square Footage of New Trees Planted to Satisfy Minimum TSA: ____	
Total Required TSA (in Square Feet): <u>±109,719 S.F.</u>			
Total TSA provided (in Square Feet): <u>±129,651 S.F.</u>			



**PRELIMINARY-NOT
ISSUED FOR
CONSTRUCTION**

OWNER:
COVINGTON RING
INCORPORATED
P.O. BOX 20429
WINSTON-SALEM, NC 27120

PETITIONER:
ALCOA PROPERTIES, LLC
NICKIE PARKER
2806 REYNOLDA ROAD #172
WINSTON-SALEM, NC 27106
(336) 577-7775
Alcoanc@outlook.com

MURRAY HEIGHTS
MURRAY ROAD WINSTON-SALEM, NC 27106

REZONING SITE PLAN

REVISIONS	
1	09/28/2021 REVISED PER PLANNING STAFF
2	10/20/2021 REVISED PER PLANNING STAFF

PROJECT NO.: 2021.15
SCALE: 1" = 60'
DRAWN BY: PAB
CHECKED BY: JLW
DATE: 08/27/2021
SHEET NO:

C1.0