

**Tree Save Area Summary Calculations – To Be Used In Conjunction With the Inspections Division Landscaping and Tree Preservation Checklist**

<u>New Development:</u>		<u>Additions to Existing Development:</u>	
Total Site Size (in Square Feet): ____		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% ____ 12%			
Total Required Tree Save Area (in square feet): Total Site Size or Total Limits of Land Disturbance - Excluded Area X Minimum TSA ( ____ %) = ____			
Individual Trees Method Used: ____ Yes ____ No		Tree Stand Method Used: ____ Yes ____ No	New Trees Used For TSA Credit: ____ Yes ____ No
Number of Trees 6-9" DBH: ____ X 500sf = ____		List the Area of Each Tree Stand Being Saved: ____	Number of Large Variety Trees Planted: ____ X 750sf = ____
Number of Trees 9.01-12" DBH: ____ X 750sf = ____		Describe Each Tree Stand (Age, Health, Species Mix) _____	
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: ____	Total Square Footage of New Trees Planted to Satisfy Minimum TSA: ____
Total Required TSA (in Square Feet): ____			
Total TSA provided (in Square Feet): ____			