

Canopy Coverage By Phase					
Required Canopy Percentage:	12.5%				
			using 185 SF / Tree		
Phase 1 Area	141701	SF	3.25	acres	
Required Canopy:	17713	SF			
Exist. Preservation	11325	SF			
Ph 1 Required Planting:	6388	SF	approx.	35	Trees
Phase 1 & 2 Area			using 185 SF / Tree		
Phase 1 Area:	141701	SF			
Phase 2 Area:	778875	SF			
Aggregate Area:	920576	SF	21.13	acres	
Required Canopy:	115072	SF			
Exist. Preservation	11325	SF			
Ph 1 Planting	6388	SF			
Ph 2 Required Planting	97359	SF	approx.	526	Trees
Phase 1, 2, & 3 Area			using 185 SF / Tree		
Phase 1 Area:	141701	SF			
Phase 2 Area:	778875	SF			
Phase 3 Area:	503879	SF			
Aggregate Area:	1424455	SF	32.70	acres	
Required Canopy:	178057	SF			
Exist. Preservation	27225	SF			
Ph 1 Planting	6388	SF			
Ph 2 Planting	97359	SF			
Ph 3 Required Planting	47085	SF	approx.	255	Trees
Phase 1-4 Area					
Phase 1 Area:	141701	SF			
Phase 2 Area:	778875	SF			
Phase 3 Area:	503879	SF			
Phase 4 Area:	332997	SF			
Aggregate Area:	1757452	SF	40.35	acres	
Required Canopy:	219682	SF			
Exist. Preservation	47685	SF			
Ph 1 Planting	6388	SF			
Ph 2 Planting	97359	SF			
Ph 3 Planting	47085	SF			
Ph 4 Required Planting	21165	SF	approx.	114	Trees
Note: Shrubs count toward canopy to reduce # of Trees					
Note: May need to plant screening of future phases early to utilize canopy					