

SUMMARY OF IMPERVIOUS SURFACE CALCULATIONS
 BRIAR CHAPEL DEVELOPMENT
 SEPTEMBER 11, 2015

	= EXISTING PHASE
	= CURRENT PHASE
	= FUTURE PHASE

OVERALL IMPERVIOUS SUMMARY

Total Site Area		1,589.36 ac
	TOTAL PHASE IMPERVIOUS (SF)	TOTAL PHASE IMPERVIOUS (AC)
Total Phase 2	230,840	5.30 ac
Total Phase 4	2,645,299	60.73 ac
Total Phase 5S	167,420	3.84 ac
Total Phase 5N	801,283	18.39 ac
Total Phase 6S	821,992	18.87 ac
Total Phase 6N	588,450	13.51 ac
Total Phase 7	1,099,106	25.23 ac
Total Phase 8	506,074	11.62 ac
Total Phase 9	575,904	13.22 ac
Total Phase 10	470,400	10.80 ac
Total Phase 11	809,359	18.58 ac
Total Phase 12	1,124,323	25.81 ac
Total Phase 13	278,524	6.39 ac
Total Phase 14	243,632	5.59 ac
Phase 15S	794,230	18.23 ac
Phase 15N	297,600	6.83 ac
Phase 16S	645,900	14.83 ac
Phase 16N	424,901	9.75 ac
County Park	76,314	1.75 ac
County School	318,823	7.32 ac
Woods Charter School	180,911	4.15 ac
Water Tank Site	13,755	0.32 ac
Water Treatment Plant	38,590	0.89 ac
BC Civic Building	41,274	0.95 ac
BC SD North	153,103	3.51 ac
BC Tennis Center	122,625	2.82 ac
Andrews Store Connector	41,968	0.96 ac
BC Town Center (SD East)	1,353,948	31.08 ac
Total Impervious	14,866,548	341.29
Total Impervious Percent	21.47%	