

SSND Impervious Area Calculations

April 8, 2021

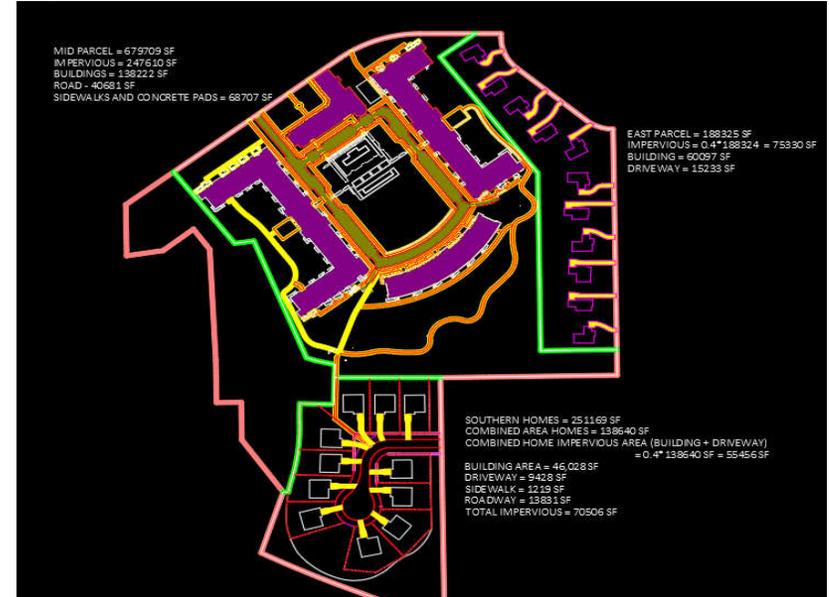
	Buildings (SF)	Roads and Driveways (SF)	Sidewalks and Slabs (SF)	Total Impervious Area (SF)	Total Pervious Area (SF)	Total Area (SF)	% Impervious Area
Multifamily Parcel (Lot 2) - Existing	97,984	121,543	22,446	241,973	437,736	679,709	35.6%
Multifamily Parcel (Lot 2) - Proposed	138,222	40,681	68,707	247,610	432,099	679,709	36.4%
Eastern Parcel (Lot 1) - Existing	-	12,659	530	13,189	175,136	188,325	7.0%
Eastern Parcel (Lot 1) - Proposed	60,097	15,233	-	75,330	112,995	188,325	40.0%
South Parcel (Lot 4) - Existing	-	146	1,965	2,111	249,058	251,169	0.8%
South Parcel (Lot 4) - Proposed	46,028	23,259	1,219	70,506	180,663	251,169	28.1%
Total - Existing	97,984	134,348	24,941	257,273	861,930	1,119,203	23.0%
Total - Proposed	244,347	79,173	69,926	393,446	725,757	1,119,203	35.2%

Existing



Note: Parking lots entering off Watertown Plank Road are included in calculation despite not being shown as gray in the above diagram.

Proposed



Note: The calculations for the single-family homes assumed that the homes and other impervious areas total 40% of each individual lot.