

ZONING

153 Attachment 1

APPENDIX A

Metric Conversion Charts

INCHES AND FRACTIONS TO MILLIMETERS (1 IN. = 25.4 mm)

INCHES	0	1	2	3	4	5	6	7	8	9	10	11
	MILLIMETERS (mm)											
0	...	25.40	50.80	76.20	101.60	127.00	152.40	177.80	203.20	228.60	254.00	279.40
1/16	1.59	26.99	52.39	77.79	103.19	128.59	153.99	179.39	204.79	230.19	255.59	280.99
1/8	3.18	28.58	53.98	79.38	104.78	130.18	155.58	180.98	206.38	231.78	257.18	282.58
1/4	4.76	30.16	55.56	80.96	106.36	131.76	157.16	182.56	207.96	233.36	258.76	284.16
3/8	6.35	31.75	57.15	82.55	107.95	133.35	158.75	184.15	209.55	234.95	260.35	285.75
1/2	7.94	33.34	58.74	84.14	109.54	134.94	160.34	185.74	211.14	236.54	261.94	287.34
5/8	9.53	34.93	60.33	85.73	111.13	136.53	161.93	187.33	212.73	238.13	263.53	288.93
3/4	11.11	36.51	61.91	87.31	112.71	138.11	163.51	188.91	214.31	239.71	265.11	290.51
7/8	12.70	38.10	63.50	88.90	114.30	139.70	165.10	190.50	215.90	241.30	266.70	292.10
1 1/8	14.29	39.69	65.09	90.49	115.89	141.29	166.69	192.09	217.49	242.89	268.29	293.69
1 1/4	15.88	41.28	66.68	92.08	117.48	142.88	168.28	193.68	219.08	244.48	269.88	295.28
1 1/2	17.45	42.85	68.25	93.65	119.05	144.45	169.85	195.25	220.65	246.05	271.45	296.85
1 3/4	19.05	44.45	69.85	95.25	120.65	146.05	171.45	196.85	222.25	247.65	273.05	298.45
2	20.64	46.04	71.44	96.84	122.24	147.64	173.04	198.44	223.84	249.24	274.64	300.04
2 1/4	22.23	47.63	73.03	98.43	123.83	149.23	174.63	200.03	225.43	250.83	276.23	301.63
2 1/2	23.81	49.21	74.61	100.01	125.41	150.81	176.21	201.61	227.01	252.41	277.81	303.21

FEET AND INCHES TO MILLIMETERS (1 FT = 304.8 mm; 1 IN. = 25.4 mm)

INCHES MILLIMETERS	0	1	2	3	4	5	6	7	8	9	10	11
	MILLIMETERS (mm)											
0	...	25.4	50.8	76.2	101.6	127.0	152.4	177.8	203.2	228.6	254.0	279.4
10	304.8	330.2	355.6	381.0	406.4	431.8	457.2	482.6	508.0	533.4	558.8	584.2
20	509.6	535.0	560.4	585.8	611.2	636.6	662.0	687.4	712.8	738.2	763.6	789.0
30	764.4	789.8	815.2	840.6	866.0	891.4	916.8	942.2	967.6	993.0	1018.4	1043.8
40	1019.2	1044.6	1070.0	1095.4	1120.8	1146.2	1171.6	1197.0	1222.4	1247.8	1273.2	1298.6
50	1274.0	1299.4	1324.8	1350.2	1375.6	1401.0	1426.4	1451.8	1477.2	1502.6	1528.0	1553.4
60	1528.8	1554.2	1579.6	1605.0	1630.4	1655.8	1681.2	1706.6	1732.0	1757.4	1782.8	1808.2
70	1783.6	1809.0	1834.4	1859.8	1885.2	1910.6	1936.0	1961.4	1986.8	2012.2	2037.6	2063.0
80	2038.4	2063.8	2089.2	2114.6	2140.0	2165.4	2190.8	2216.2	2241.6	2267.0	2292.4	2317.8
90	2293.2	2318.6	2344.0	2369.4	2394.8	2420.2	2445.6	2471.0	2496.4	2521.8	2547.2	2572.6
100	2548.0	2573.4	2598.8	2624.2	2649.6	2675.0	2700.4	2725.8	2751.2	2776.6	2802.0	2827.4
110	2802.8	2828.2	2853.6	2879.0	2904.4	2929.8	2955.2	2980.6	3006.0	3031.4	3056.8	3082.2
120	3057.6	3083.0	3108.4	3133.8	3159.2	3184.6	3210.0	3235.4	3260.8	3286.2	3311.6	3337.0
130	3312.4	3337.8	3363.2	3388.6	3414.0	3439.4	3464.8	3490.2	3515.6	3541.0	3566.4	3591.8
140	3566.8	3592.2	3617.6	3643.0	3668.4	3693.8	3719.2	3744.6	3770.0	3795.4	3820.8	3846.2
150	3850.8	3876.2	3901.6	3927.0	3952.4	3977.8	4003.2	4028.6	4054.0	4079.4	4104.8	4130.2

FEET TO METERS (1 FT = 0.3048 m)

FEET	0	1	2	3	4	5	6	7	8	9
	METERS (m)									
0	...	0.305	0.610	0.915	1.220	1.524	1.829	2.134	2.438	2.743
10	3.048	3.353	3.658	3.963	4.267	4.572	4.877	5.182	5.486	5.791
20	6.096	6.401	6.706	7.010	7.315	7.620	7.925	8.230	8.534	8.839
30	9.144	9.449	9.754	10.058	10.363	10.668	10.973	11.278	11.582	11.887
40	12.192	12.497	12.802	13.106	13.411	13.716	14.021	14.325	14.630	14.935
50	15.240	15.545	15.850	16.154	16.459	16.764	17.069	17.374	17.678	17.983
60	18.288	18.593	18.898	19.202	19.507	19.812	20.117	20.422	20.726	21.031
70	21.336	21.641	21.946	22.250	22.555	22.860	23.165	23.470	23.774	24.079
80	24.384	24.689	24.994	25.298	25.603	25.908	26.213	26.518	26.822	27.127
90	27.432	27.737	28.042	28.346	28.651	28.956	29.261	29.565	29.870	30.175
100	30.480	30.785	31.090	31.394	31.699	32.004	32.309	32.614	32.918	33.223
110	33.528	33.833	34.138	34.442	34.747	35.052	35.357	35.662	35.966	36.271
120	36.576	36.881	37.186	37.490	37.795	38.100	38.405	38.710	39.014	39.319
130	39.624	39.929	40.234	40.538	40.843	41.148	41.453	41.758	42.062	42.367
140	42.672	42.977	43.282	43.586	43.891	44.196	44.501	44.806	45.110	45.415
150	45.720	46.025	46.330	46.634	46.939	47.244	47.549	47.854	48.158	48.463
160	48.768	49.073	49.378	49.682	49.987	50.292	50.597	50.902	51.206	51.511
170	51.816	52.121	52.426	52.730	53.035	53.340	53.645	53.950	54.254	54.559
180	54.864	55.169	55.474	55.778	56.083	56.388	56.693	56.998	57.302	57.607
190	57.912	58.217	58.522	58.826	59.131	59.436	59.741	60.046	60.350	60.655

TOWAMENCIN CODE

MILES TO KILOMETERS (1 MI = 1.609 344 km)

MILES	0	1	2	3	4	5	6	7	8	9
0	...	1.609	3.218	4.827	6.437	8.047	9.656	11.265	12.875	14.484
10	16.093	17.703	19.312	20.921	22.531	24.140	25.750	27.359	28.968	30.578
20	32.187	33.796	35.405	37.015	38.624	40.234	41.843	43.452	45.062	46.671
30	48.283	49.893	51.502	53.112	54.721	56.331	57.940	59.549	61.159	62.768
40	64.374	65.983	67.592	69.202	70.811	72.421	74.030	75.639	77.249	78.858
50	80.467	82.077	83.686	85.295	86.905	88.514	90.123	91.733	93.342	94.951
60	96.561	98.170	99.779	101.389	102.998	104.607	106.217	107.826	109.435	111.045
70	112.654	114.263	115.873	117.482	119.091	120.701	122.310	123.919	125.529	127.138
80	128.748	130.357	131.966	133.576	135.185	136.794	138.404	140.013	141.622	143.232
90	144.841	146.450	148.060	149.669	151.278	152.888	154.497	156.106	157.715	159.325
100	160.934	162.544	164.153	165.762	167.372	168.981	170.590	172.200	173.809	175.418
110	177.028	178.637	180.247	181.855	183.465	185.074	186.684	188.293	189.903	191.512
120	193.121	194.731	196.340	197.949	199.559	201.168	202.777	204.387	205.996	207.605
130	209.215	210.824	212.433	214.043	215.652	217.261	218.871	220.480	222.089	223.699
140	225.308	226.918	228.527	230.136	231.746	233.355	234.964	236.574	238.183	239.792
150	241.402	243.011	244.620	246.230	247.839	249.448	251.058	252.667	254.276	255.885
160	257.495	259.104	260.714	262.322	263.932	265.542	267.151	268.760	270.370	271.979
170	273.588	275.198	276.807	278.417	280.025	281.635	283.245	284.854	286.463	288.073
180	285.682	287.291	288.901	290.510	292.119	293.729	295.338	296.947	298.557	300.166
190	305.775	307.385	308.994	310.603	312.213	313.822	315.431	317.041	318.650	320.259
200	321.668									

SQUARE INCHES TO SQUARE MILLIMETERS (1 IN.² = 645.16 mm²)

SQUARE INCHES	0	1	2	3	4	5	6	7	8	9
0	...	0.645	1.290	1.935	2.581	3.226	3.871	4.515	5.161	5.806
10	6.452	7.097	7.742	8.387	9.032	9.677	10.323	10.968	11.613	12.258
20	12.903	13.548	14.194	14.839	15.484	16.129	16.774	17.419	18.064	18.710
30	19.355	20.000	20.645	21.290	21.935	22.581	23.226	23.871	24.516	25.161
40	25.808	26.453	27.098	27.743	28.388	29.033	29.678	30.323	30.968	31.613
50	32.258	32.903	33.548	34.193	34.838	35.484	36.129	36.774	37.419	38.064
60	38.710	39.355	40.000	40.645	41.290	41.935	42.581	43.226	43.871	44.516
70	45.161	45.806	46.452	47.097	47.742	48.387	49.032	49.677	50.323	50.968
80	51.613	52.258	52.903	53.548	54.193	54.838	55.484	56.129	56.774	57.419
90	58.064	58.710	59.355	60.000	60.645	61.290	61.935	62.581	63.226	63.871
100	64.516	65.161	65.806	66.451	67.097	67.742	68.387	69.032	69.677	70.322
110	70.968	71.613	72.258	72.903	73.548	74.193	74.838	75.484	76.129	76.774
120	77.419	78.064	78.710	79.355	80.000	80.645	81.290	81.935	82.581	83.226
130	82.911	83.556	84.201	84.846	85.491	86.137	86.782	87.427	88.072	88.717
140	90.122	90.767	91.412	92.057	92.702	93.347	93.992	94.637	95.282	95.927

SQUARE FEET TO SQUARE METERS (1 FT² = 0.0929 m²)

SQUARE FEET	0	1	2	3	4	5	6	7	8	9
0	...	0.09	0.19	0.28	0.37	0.46	0.55	0.65	0.74	0.84
10	9.29	10.72	12.15	13.58	15.01	16.44	17.87	19.30	20.73	22.16
20	18.58	19.51	20.44	21.37	22.30	23.23	24.16	25.09	26.02	26.95
30	27.87	28.80	29.73	30.66	31.59	32.52	33.45	34.38	35.31	36.24
40	37.16	38.09	39.02	39.95	40.88	41.81	42.74	43.67	44.60	45.53
50	46.45	47.38	48.31	49.24	50.17	51.10	52.03	52.96	53.89	54.82
60	55.74	56.67	57.60	58.53	59.46	60.39	61.32	62.25	63.17	64.10
70	65.03	65.96	66.89	67.82	68.75	69.68	70.61	71.54	72.47	73.40
80	74.32	75.25	76.18	77.11	78.04	78.97	79.90	80.83	81.76	82.69
90	83.61	84.54	85.47	86.40	87.33	88.26	89.19	90.12	91.05	91.98
100	92.90	93.83	94.76	95.69	96.62	97.55	98.48	99.41	100.34	101.27
110	102.19	103.12	104.05	104.98	105.91	106.84	107.77	108.70	109.63	110.56
120	111.48	112.41	113.34	114.27	115.20	116.13	117.06	117.99	118.92	119.85
130	120.77	121.70	122.63	123.56	124.49	125.42	126.35	127.28	128.21	129.14
140	130.06	130.99	131.92	132.85	133.78	134.71	135.64	136.57	137.50	138.43
150	139.35									