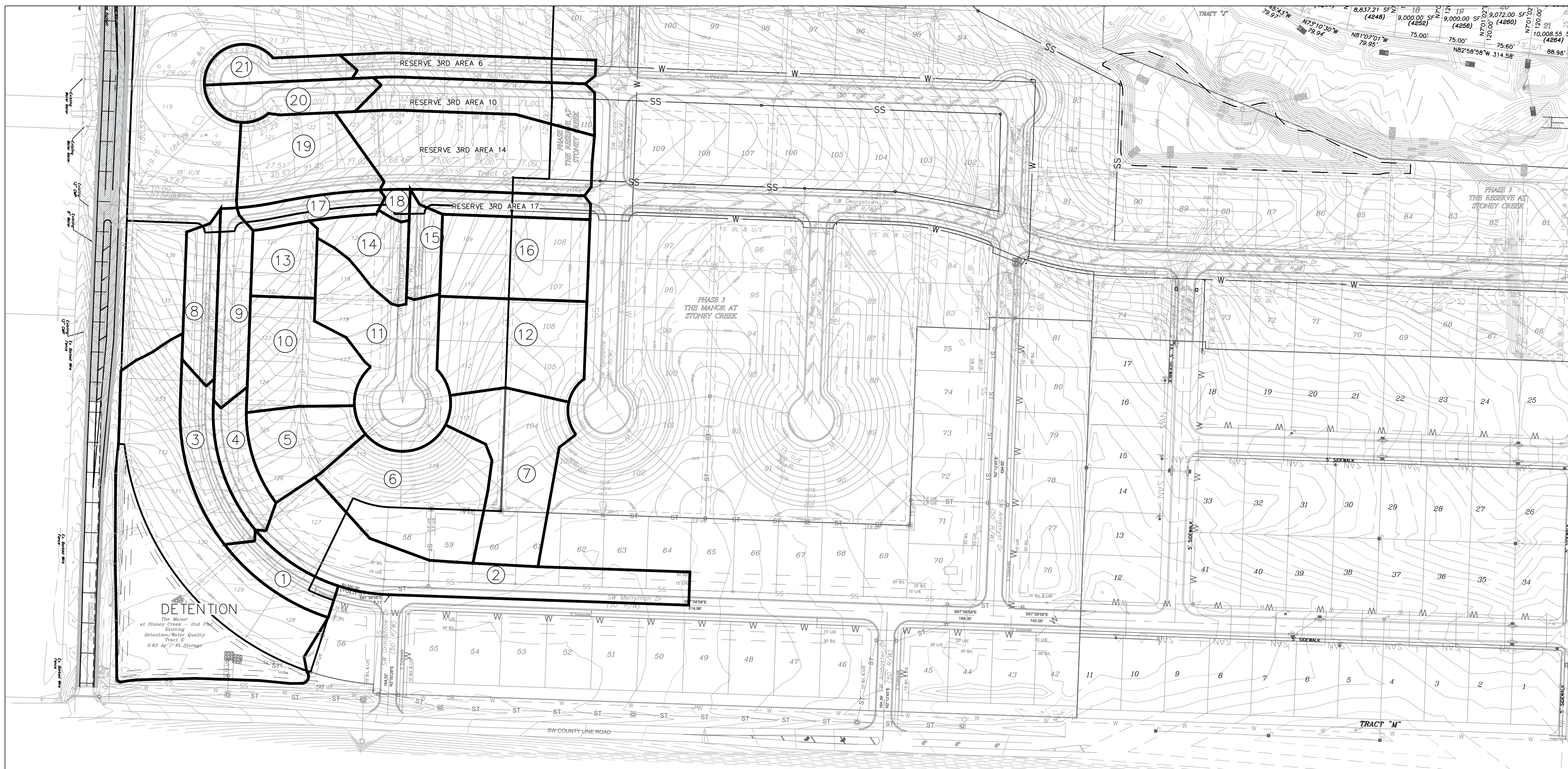


DRAINAGE AREA MAP
SCALE: 1" = 100'

Drainage Area	Area Sq. Ft.	Area Ac.
1	10057.25	0.23
2	56598.12	1.30
3	16170.5	0.37
4	11883.94	0.27
5	20519.85	0.47
6	43928.99	1.01
7	37720.92	0.87
8	13781.71	0.32
9	16826.56	0.39
10	29334.69	0.67
11	44019.84	1.01
12	37589.96	0.86
13	12668.28	0.29
14	14547.61	0.33
15	8364.55	0.19
16	33381.6	0.77
17	9224.51	0.21
18	2238.52	0.05
19	28448.12	0.65
20	15039.79	0.35
21	11369.09	0.26
Detention	102259.96	2.35

APWA STORM DRAINAGE "TC" COMPUTATIONS FOR : The Manor at Stoney Creek - 4th Plat																										
yellow areas are self computing overwrite if necessary				Surface types: Asph/ConcBus/Com Dirt Grass/Park Lake MultFam SnglFam Undev Other																						
				SURFACE CODES A B D G L M S U Z																						
				"C" Values 0.90 0.87 0.60 0.30 0.90 0.66 0.51 0.3																						
TOTAL WATERSHED				OVERWRITE Length - DnElev or Slope if necessary																						
				OVERLAND FLOW - 100' MAX																						
				SURFACE CODE P or U																						
				CHANNEL FLOW - FIRST REACH																						
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