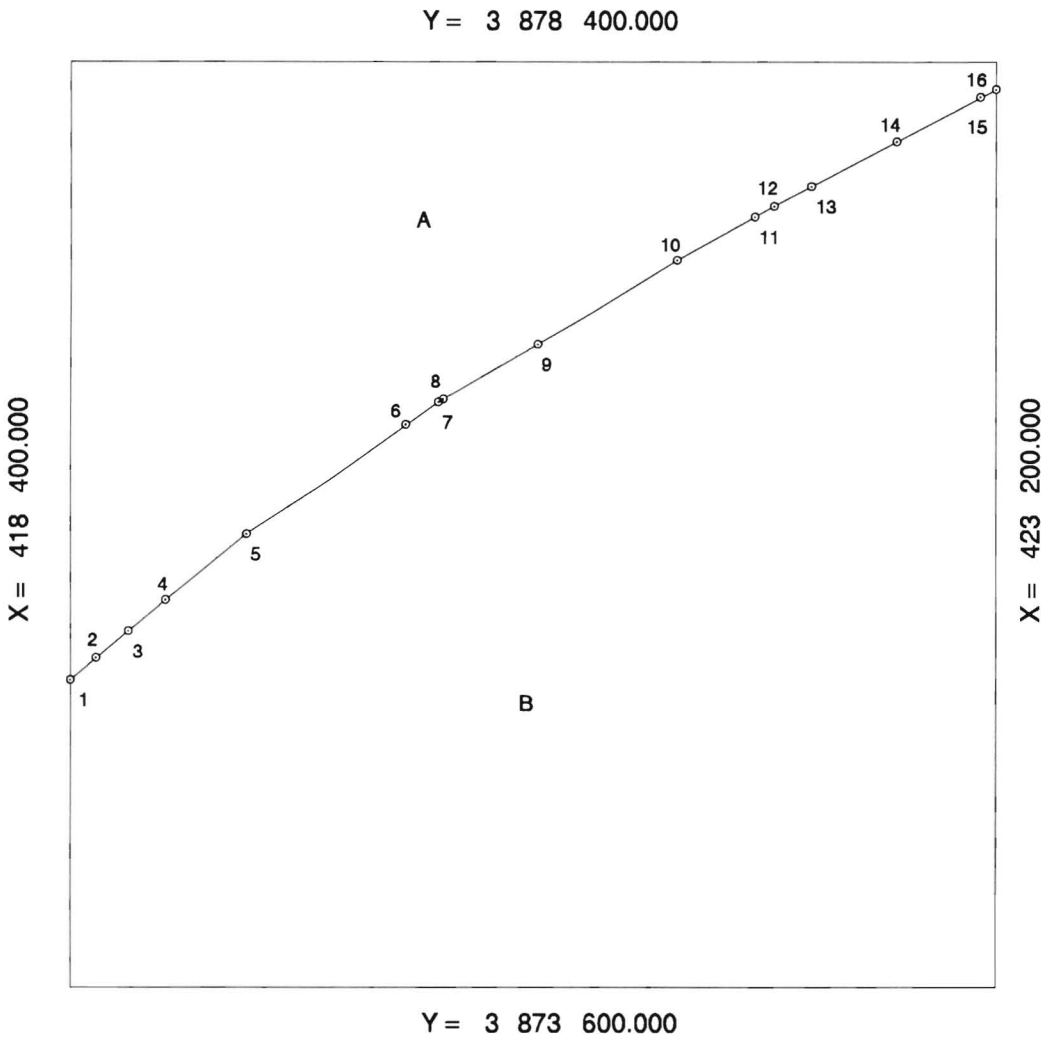


Supplemental Official OCS Block Diagram

OCS Planning Area Name	Mid Atlantic	Leasing Map/ OPD Number	NI18-02
Leasing Map / OPD Name	Manteo	Block Number	7054
Limit of `8(g) Zone` Radius	11 112.000	Datum	NAD 83/WGS 84
		Units	Meters
		Previous SOBD Signature Date	13-MAR-1997



Federal 8(g) Area	A = 737.141203 ha
Federal Non-8(g) Area	B = 1566.858797 ha
Total Area	2304.000000 ha

Offshore Intersections			Contributing Baseline Points			Tangent Baseline End Points		
	X	Y		X	Y		X	Y
1	418 400.000	3 875 193.503	1 - 2	411 162.602	3 883 625.384			
2	418 532.544	3 875 309.105	2 - 3	411 565.852	3 883 965.995			
3	418 700.059	3 875 446.627	3 - 4	411 595.144	3 883 990.439			
4	418 890.926	3 875 609.025	4 - 5	412 073.074	3 884 383.615			
5	419 308.706	3 875 950.219	5 - 6	413 412.950	3 885 369.168			
6	420 131.881	3 876 518.602	6 - 7	413 967.599	3 885 764.043			
7	420 301.310	3 876 633.838	7 - 8	414 549.677	3 886 141.480			
8	420 326.982	3 876 649.416	8 - 9	415 006.639	3 886 404.952			
9	420 818.279	3 876 933.870	9 - 10	415 422.747	3 886 648.024			
10	421 542.133	3 877 372.807	10 - 11	416 337.802	3 887 190.723			
11	421 946.999	3 877 598.359	11 - 12	416 646.035	3 887 364.439			
12	422 047.819	3 877 653.761	12 - 13	416 926.579	3 887 515.274			
13	422 241.235	3 877 756.638	13 - 14	417 309.189	3 887 714.121			
14	422 684.462	3 877 988.742	14 - 15	417 689.565	3 887 914.847			
15	423 118.731	3 878 219.451	15 - 16	418 267.727	3 888 216.666			
16	423 200.000	3 878 259.296						