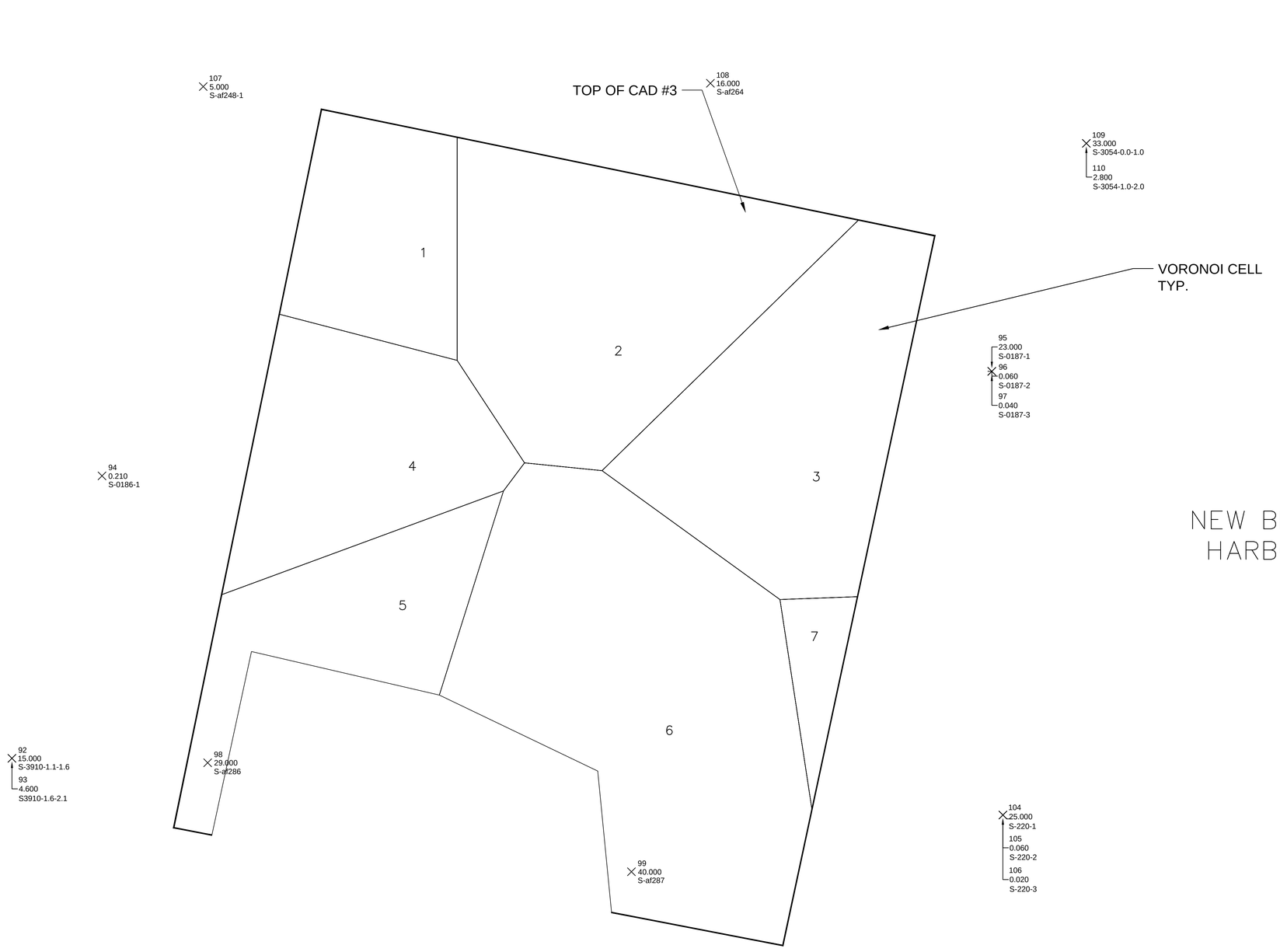
RETURN TO SER AR INDEX



CAD #3 Voronoi Cell Distribution and PCB Concentration				
Voronoi Cell	Area	Volume (V)%	Concentration (Con)	V*Con
1	27893	0.09	5	11957.56
2	65318	0.21	16	89604.57
3	54821	0.17	7.7	36192.20
4	39653	0.13	0.21	713.96
5	31237	0.10	29	77668.45
6	89275	0.28	40	306173.19
7	6713	0.02	8.36	4811.72
Total Volume	27000.00	**SUM of V*Con**	527121.65	
Avg Con	19.52302	mg/kg		
Cut Depth in Feet				
Concentration in mg/kg (1 mg/kg = 1ppm)				

APEX

ROCKVILLE, MD
SOUTH WINDSOR, CT - BOSTON, MA -
NEW BEDFORD, MA - HOLYOKE, MA

184 HIGH STREET, SUITE 502
BOSTON, MA 02210

58H CONNECTICUT AVENUE
SOUTH WINDSOR, CT

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DRAFT

PROJECT
NEW BEDFORD
MARINE COMMERCE
TERMINAL

OWNER
MASSACHUSETTS CLEAN ENERGY CENTER
55 SUMMER STREET, 9TH FLOOR
BOSTON, MASSACHUSETTS

NO.	DATE	DESCRIPTION	BY
1.	12–23–11	- CONSTRUCTION	CHM

PROJECT NO.	6690
CADD FILE	P-3.1-P-3.4_P-4.1-P-4.
DESIGNED BY	GCD
DRAWN BY	GCD
CHECKED BY	CMM
DATE	08/04/2011
DRAWING SCALE	1"=50'

GRAPHIC SCALE
SCALE: 1"=50'
0 25 50 100

SHEET TITLE
TOP OF CAD #3
VORONOI CELL
DISTRIBUTION

DRAWING NO.
V-3.1

1 OF 2

P:\Jobs\6690 NBH_ Phase IV\PLANS\ANALYTICAL DATA\TSCA_DETERMINATION.dwg

SDMS Doc ID 70004635