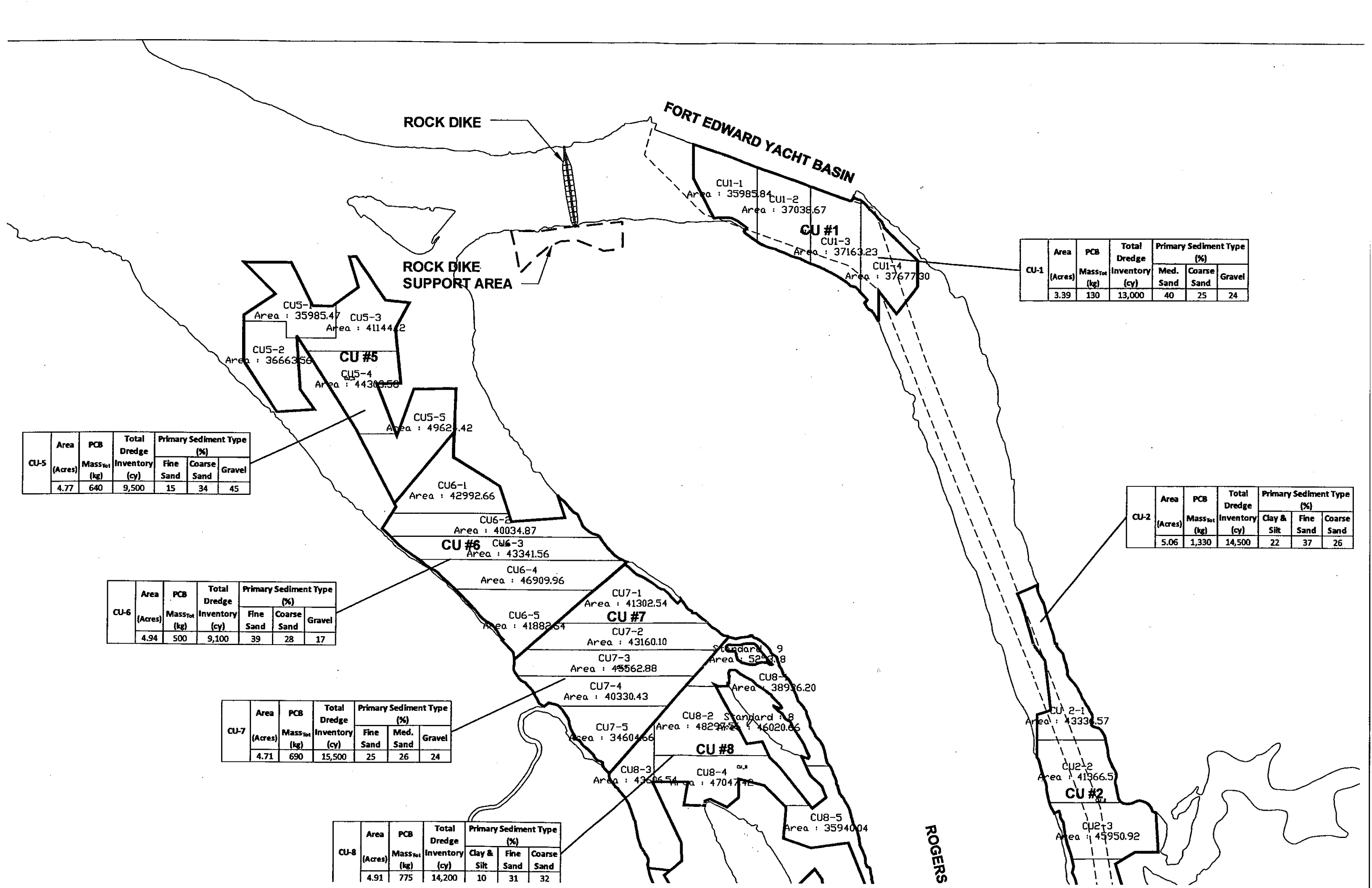


Appendix II-H

Parsons Figure 1

***Phase 1 Certification Unit Locations and Summary Info Hudson River
PCBs Superfund Site.***

**Prepared by Parsons for General Electric, Fort Edward, NY. Job
442209.01401, June 15, 2009.**



CU-1	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Med. Sand	Coarse Sand	Gravel
	3.39	130	13,000	40	25	24

CU-5	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Fine Sand	Coarse Sand	Gravel
	4.77	640	9,500	15	34	45

CU-2	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	5.06	1,330	14,500	22	37	26

CU-6	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Fine Sand	Coarse Sand	Gravel
	4.94	500	9,100	39	28	17

CU-7	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Fine Sand	Med. Sand	Gravel
	4.71	690	15,500	25	26	24

CU-8	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.91	775	14,200	10	31	32

ROGERS

CU-8	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.91	775	14,200	10	31	32

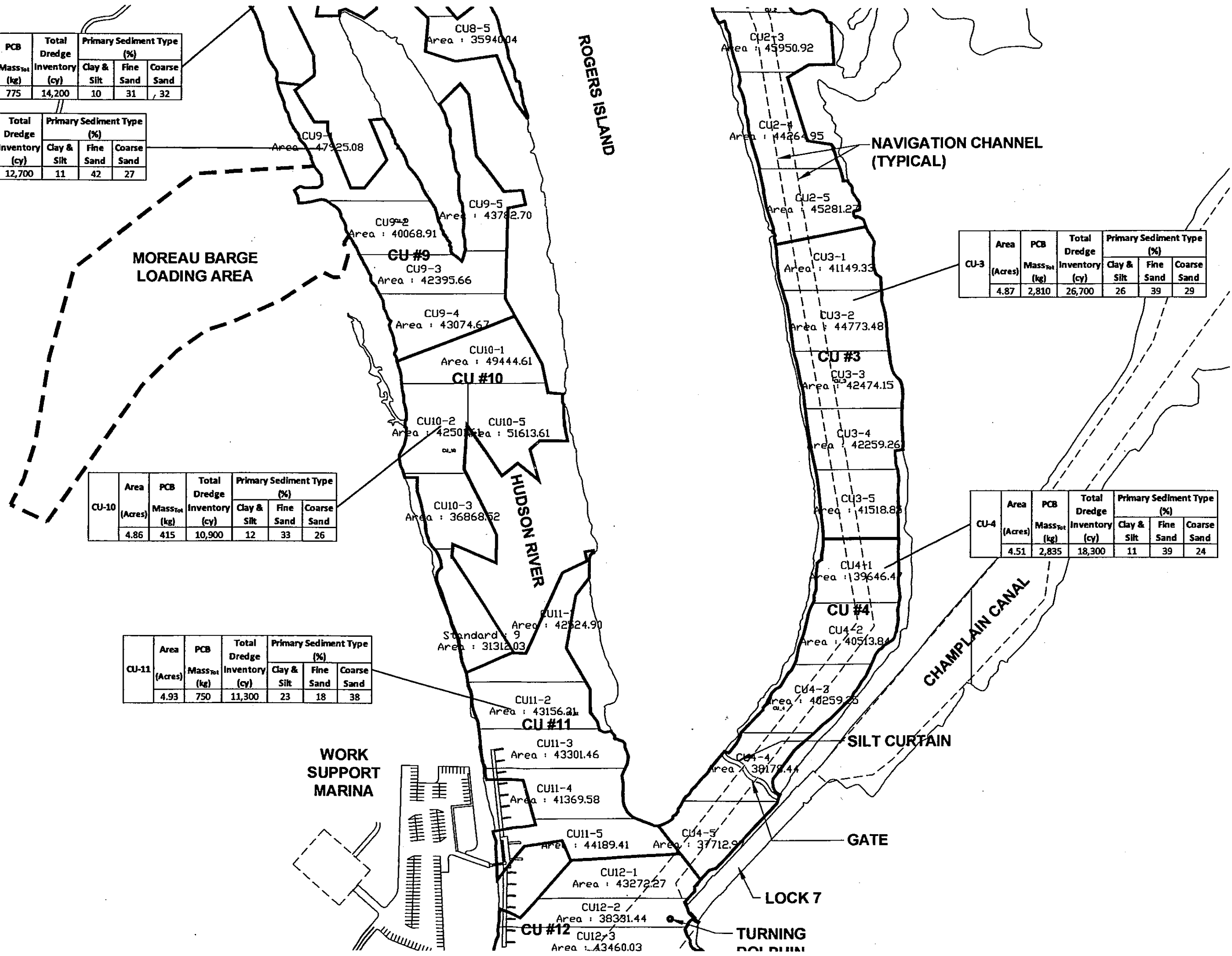
CU-9	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.99	460	12,700	11	42	27

CU-3	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.87	2,810	26,700	26	39	29

CU-10	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.86	415	10,900	12	33	26

CU-11	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.93	750	11,300	23	18	38

CU-4	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.51	2,835	18,300	11	39	24



CU8-5
Area : 35940.04

CU2-3
Area : 45950.92

CU9-1
Area : 47325.08

CU2-4
Area : 44264.95

NAVIGATION CHANNEL
(TYPICAL)

CU9-5
Area : 43782.70

CU2-5
Area : 45281.27

MOREAU BARGE
LOADING AREA

CU9-2
Area : 40068.91

CU #9
CU9-3
Area : 42395.66

CU3-1
Area : 41149.33

CU9-4
Area : 43074.67

CU3-2
Area : 44773.48

CU10-1
Area : 49444.61

CU #3
CU3-3
Area : 42474.15

CU10-2
Area : 42501.61

CU10-5
Area : 51613.61

CU3-4
Area : 42259.26

HUDSON RIVER

CU10-3
Area : 36868.52

CU3-5
Area : 41518.83

CU11-1
Area : 42524.90

CU4-1
Area : 39646.47

CU #4
CU4-2
Area : 40513.84

CHAMPLAIN CANAL

Standard
Area : 31312.03

CU4-3
Area : 40259.25

SILT CURTAIN

CU11-2
Area : 43156.21

CU4-4
Area : 39178.44

WORK
SUPPORT
MARINA

CU11-3
Area : 43301.46

GATE

CU11-4
Area : 41369.58

CU11-5
Area : 44189.41

CU4-5
Area : 37712.97

LOCK 7

CU12-1
Area : 43272.27

CU12-2
Area : 38381.44

CU12-3
Area : 43460.03

TURNING
POINT

NYSDEC
BOAT LAUNCH

CU-13	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Gravel
	4.86	670	12,500	16	21	28

CU #14
PRE-DREDGE
MOORINGS
(TYPICAL)

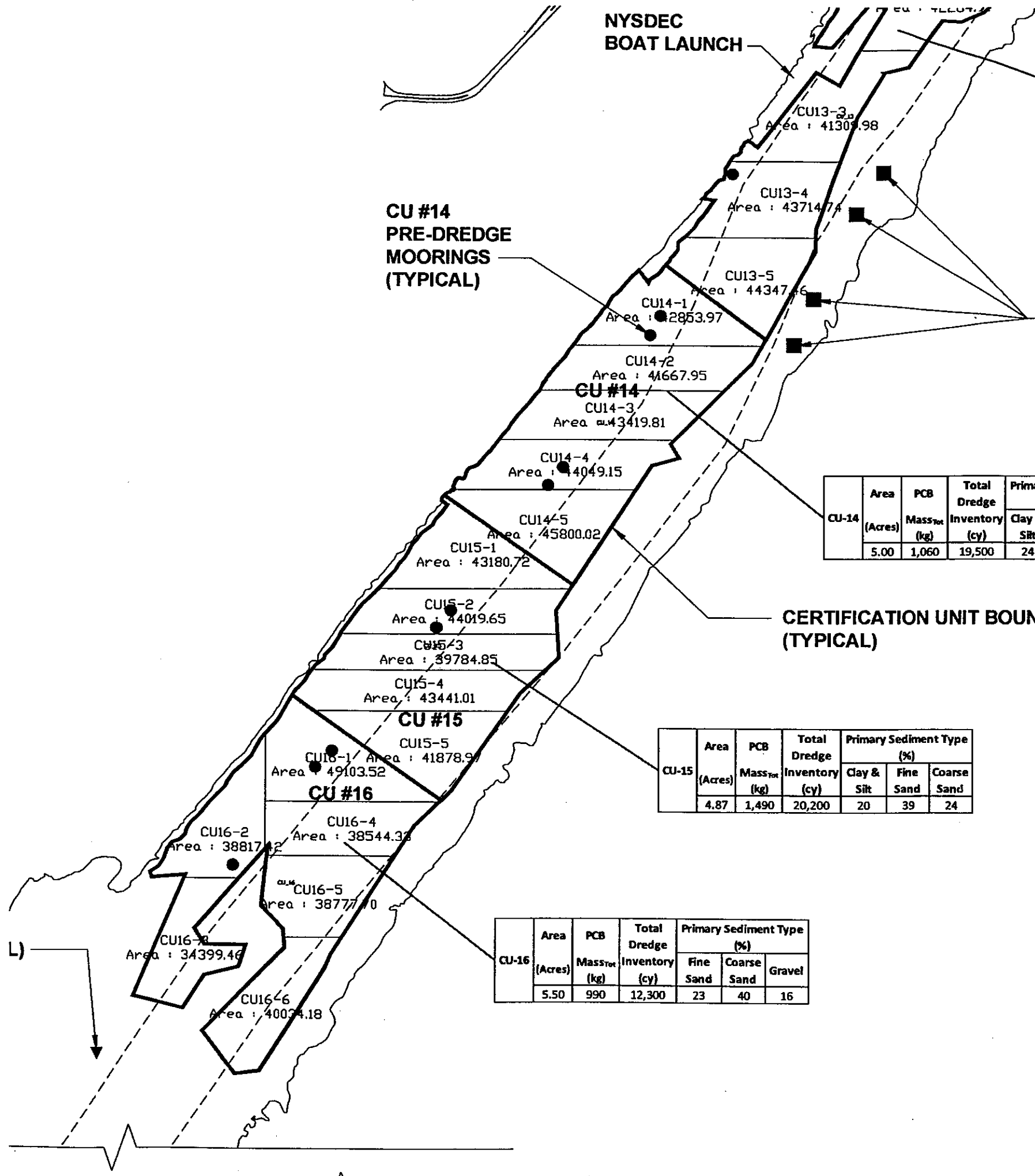
BARGE STAGING
AREA DOLPHINS

CU-14	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Med. Sand
	5.00	1,060	19,500	24	47	12

CERTIFICATION UNIT BOUNDARY
(TYPICAL)

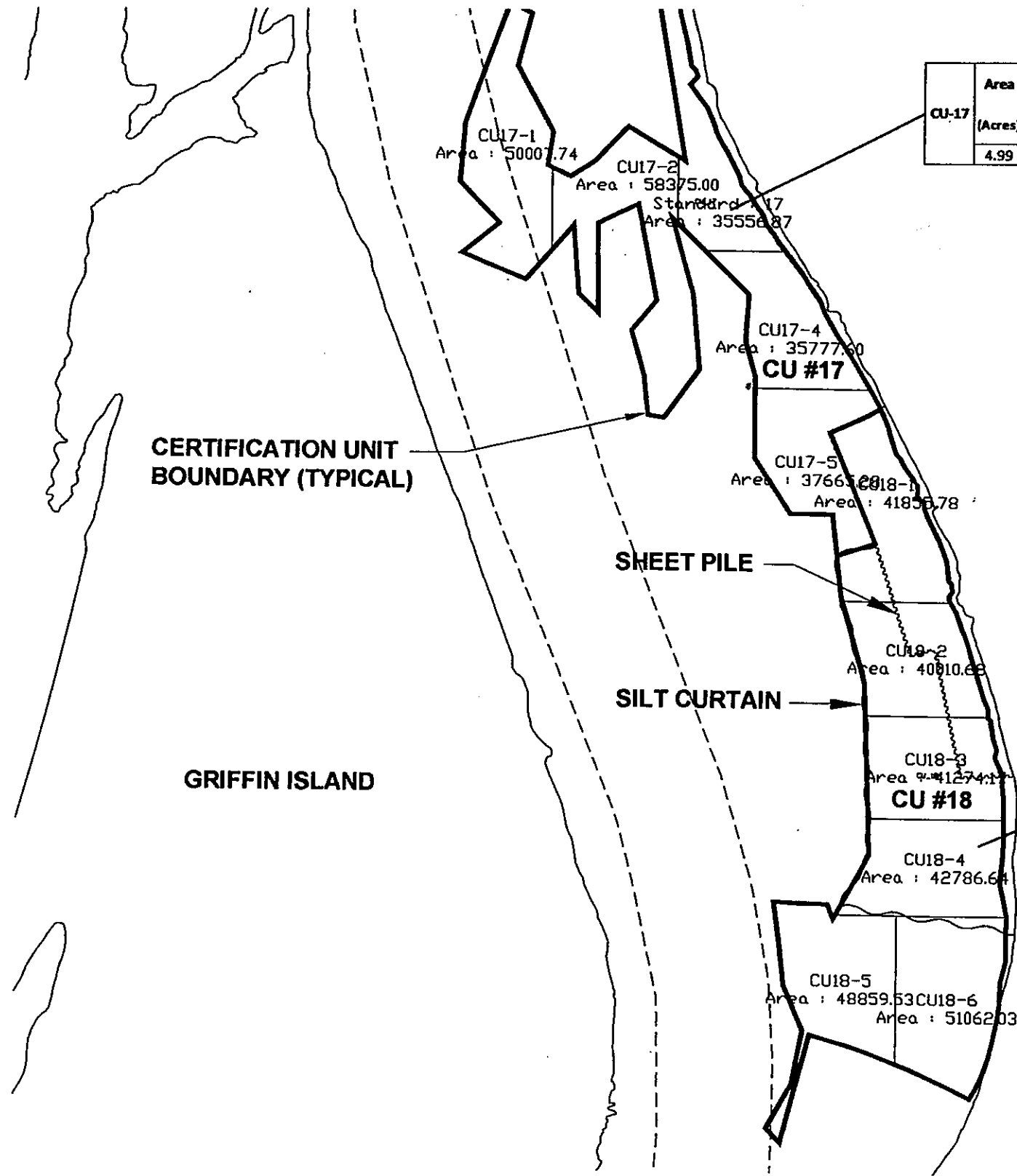
CU-15	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	4.87	1,490	20,200	20	39	24

CU-16	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Fine Sand	Coarse Sand	Gravel
	5.50	990	12,300	23	40	16



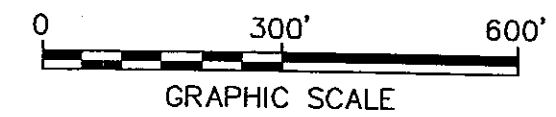
L)





CU-17	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Med. Sand
	4.99	1,350	11,300	49	31	9

CU-18	Area (Acres)	PCB Mass _{tot} (kg)	Total Dredge Inventory (cy)	Primary Sediment Type (%)		
				Clay & Silt	Fine Sand	Coarse Sand
	6.10	1,940	18,200	59	29	6



LEGEND:

- CU #14 PRE-DREDGE MOORINGS
- ▼ MOORINGS FOR ENTIRE PHASE 1 DREDGING

NOTE:

CLAY & SILT IS LISTED UNDER PRIMARY SEDIMENT TYPES WHEN > THAN 10% BY VOLUME.

PARSONS COMMERCIAL TECHNOLOGY GROUP GE COMPANY - PARSONS PROJECT OFFICE BUILDING 40-1, 381 BROADWAY FORT EDWARD, N.Y. 12828 (518) 746-5311		DRAWING TITLE	
		PHASE 1 CERTIFICATION UNIT LOCATIONS AND SUMMARY INFO HUDSON RIVER PCBs SUPERFUND SITE	
DRAWN BY	CHECKED BY	DRAWING NO.	SCALE
JHG	MG		
DATE	APPROVED BY	JOB	
6/15/09	MG	442209.01401	