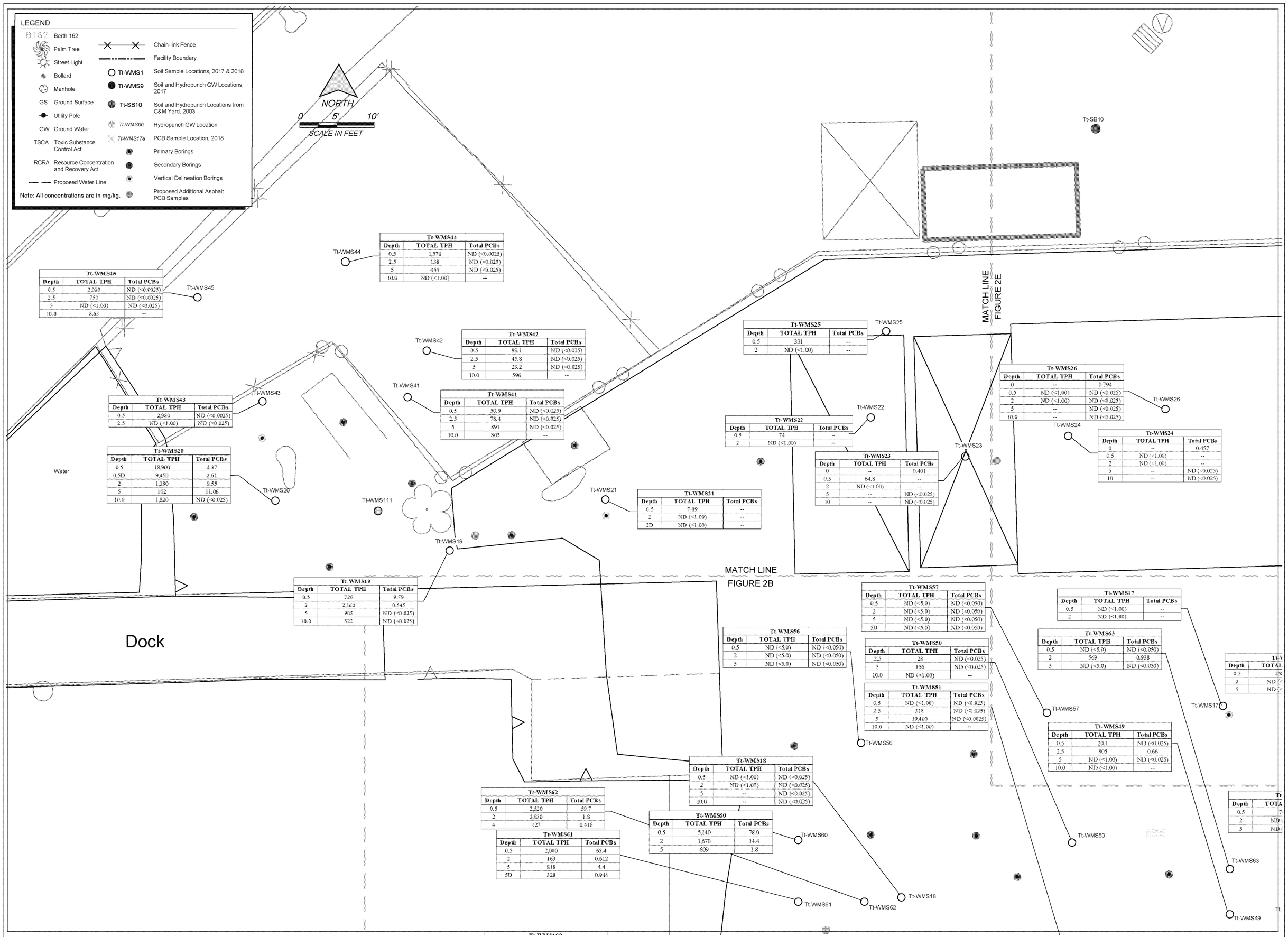

Tt-WMS44

Depth	TOTAL TPH	Total PCBs
0.5	1,570	ND (<0.0025)
2.5	138	ND (<0.025)
5	444	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS45

Depth	TOTAL TPH	Total PCBs
0.5	2,000	ND (<0.0025)
2.5	750	ND (<0.0025)
5	ND (<1.00)	ND (<0.025)
10.0	8.63	--

Tt-WMS42

Depth	TOTAL TPH	Total PCBs
0.5	98.1	ND (<0.025)
2.5	45.8	ND (<0.025)
5	23.2	ND (<0.025)
10.0	596	--

Tt-WMS41

Depth	TOTAL TPH	Total PCBs
0.5	50.9	ND (<0.025)
2.5	78.4	ND (<0.025)
5	891	ND (<0.025)
10.0	805	--

Tt-WMS43

Depth	TOTAL TPH	Total PCBs
0.5	2,980	ND (<0.0025)
2.5	ND (<1.00)	ND (<0.025)

Tt-WMS20

Depth	TOTAL TPH	Total PCBs
0.5	18,900	4.37
0.5D	9,450	2.61
2	1,380	9.55
5	102	11.06
10.0	1,820	ND (<0.025)

Tt-WMS21

Depth	TOTAL TPH	Total PCBs
0.5	7.09	--
2	ND (<1.00)	--
2D	ND (<1.00)	--

Tt-WMS19

Depth	TOTAL TPH	Total PCBs
0.5	726	9.79
2	2,160	0.545
5	905	ND (<0.025)
10.0	322	ND (<0.025)

Tt-WMS25

Depth	TOTAL TPH	Total PCBs
0.5	331	--
2	ND (<1.00)	--

Tt-WMS22

Depth	TOTAL TPH	Total PCBs
0.5	74	--
2	ND (<1.00)	--

Tt-WMS23

Depth	TOTAL TPH	Total PCBs
0	--	0.401
0.5	64.8	--
2	ND (<1.00)	--
5	--	ND (<0.025)
10	--	ND (<0.025)

Tt-WMS26

Depth	TOTAL TPH	Total PCBs
0	--	0.794
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS24

Depth	TOTAL TPH	Total PCBs
0	--	0.457
0.5	ND (<1.00)	--
2	ND (<1.00)	--
5	--	ND (<0.025)
10	--	ND (<0.025)

Tt-WMS57

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS17

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	--
2	ND (<1.00)	--

Tt-WMS56

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS50

Depth	TOTAL TPH	Total PCBs
2.5	28	ND (<0.025)
5	156	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS63

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	569	0.938
5	ND (<5.0)	ND (<0.050)

Tt-WMS51

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2.5	318	ND (<0.025)
5	19,400	ND (<0.0025)
10.0	ND (<1.00)	--

Tt-WMS49

Depth	TOTAL TPH	Total PCBs
0.5	20.1	ND (<0.025)
2.5	805	0.66
5	ND (<1.00)	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS18

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS62

Depth	TOTAL TPH	Total PCBs
0.5	2,520	59.7
2	3,030	1.8
4	127	0.418

Tt-WMS60

Depth	TOTAL TPH	Total PCBs
0.5	5,140	78.0
2	1,670	14.4
5	609	1.8

Tt-WMS61

Depth	TOTAL TPH	Total PCBs
0.5	2,000	65.4
2	163	0.612
5	818	4.4
5D	328	0.944

PROGRAM MANAGER	H.B.
PREPARED BY	S.N.
TASK MANAGER	E.N.

Prepared By:

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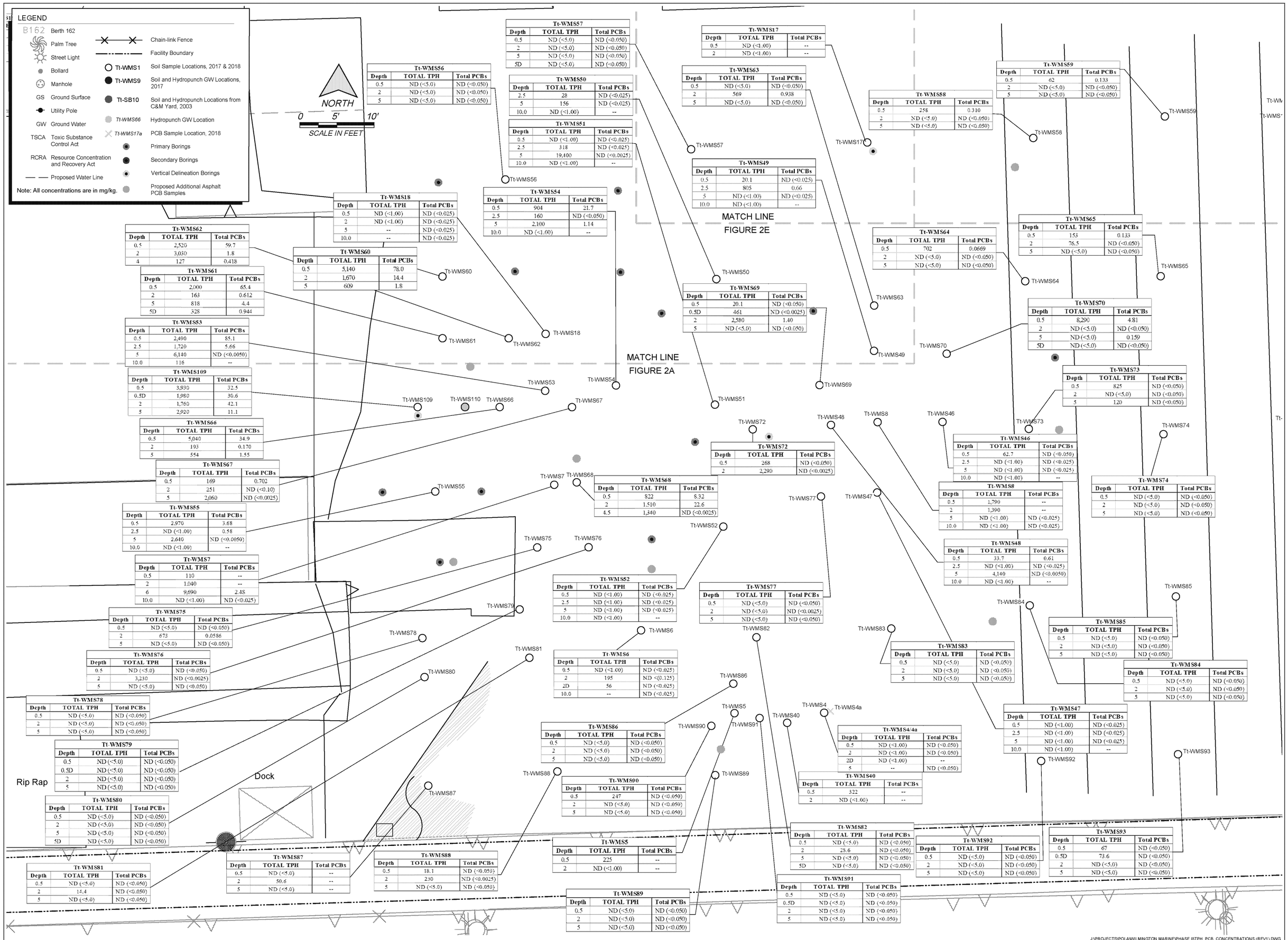
3475 E. Foothill Blvd.
Pasadena, California 91107

Prepared For:

PORT OF LOS ANGELES
Environmental Management Division
425 South Palos Verdes St.
San Pedro, CA 90733-0151

FIGURE 2A
TOTAL TPH AND TOTAL PCB SOIL RESULTS
WILMINGTON MARINE SERVICES

DATE	July 2018
SCALE	1"=10'
PROJECT NUMBER	100-HMG-T73479.17



Tt-WMS57

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS17

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	--
2	ND (<1.00)	--

Tt-WMS56

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS63

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	569	0.938
5	ND (<5.0)	ND (<0.050)

Tt-WMS59

Depth	TOTAL TPH	Total PCBs
0.5	62	0.133
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS58

Depth	TOTAL TPH	Total PCBs
0.5	258	0.310
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS50

Depth	TOTAL TPH	Total PCBs
2.5	28	ND (<0.025)
5	156	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS51

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2.5	318	ND (<0.025)
5	19,400	ND (<0.0025)
10.0	ND (<1.00)	--

Tt-WMS49

Depth	TOTAL TPH	Total PCBs
0.5	20.1	ND (<0.025)
2.5	805	0.66
5	ND (<1.00)	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS54

Depth	TOTAL TPH	Total PCBs
0.5	904	21.7
2.5	160	ND (<0.050)
5	2,100	1.14
10.0	ND (<1.00)	--

Tt-WMS18

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS62

Depth	TOTAL TPH	Total PCBs
0.5	2,520	59.7
2	3,030	1.8
4	127	0.418

Tt-WMS60

Depth	TOTAL TPH	Total PCBs
0.5	5,140	78.0
2	1,670	14.4
5	609	1.8

Tt-WMS61

Depth	TOTAL TPH	Total PCBs
0.5	2,000	65.4
2	163	0.612
5	818	4.4
5D	328	0.944

Tt-WMS53

Depth	TOTAL TPH	Total PCBs
0.5	2,490	85.1
2.5	1,720	5.66
5	6,140	ND (<0.0050)
10.0	116	--

Tt-WMS109

Depth	TOTAL TPH	Total PCBs
0.5	3,930	32.5
0.5D	1,980	30.6
2	1,760	42.1
5	2,920	11.1

Tt-WMS66

Depth	TOTAL TPH	Total PCBs
0.5	5,040	34.9
2	193	0.170
5	554	1.55

Tt-WMS67

Depth	TOTAL TPH	Total PCBs
0.5	169	0.702
2	251	ND (<0.10)
5	2,060	ND (<0.0025)

Tt-WMS55

Depth	TOTAL TPH	Total PCBs
0.5	2,970	3.68
2.5	ND (<1.00)	0.58
5	2,640	ND (<0.0050)
10.0	ND (<1.00)	--

Tt-WMS7

Depth	TOTAL TPH	Total PCBs
0.5	110	--
2	1,040	--
6	9,690	2.48
10.0	ND (<1.00)	ND (<0.025)

Tt-WMS75

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	673	0.0586
5	ND (<5.0)	ND (<0.050)

Tt-WMS76

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	3,230	ND (<0.0025)
5	ND (<5.0)	ND (<0.050)

Tt-WMS78

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS79

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
0.5D	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS80

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS81

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	14.4	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS87

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	--
2	50.6	--
5	ND (<5.0)	--

Tt-WMS88

Depth	TOTAL TPH	Total PCBs
0.5	18.1	ND (<0.050)
2	230	ND (<0.0025)
5	ND (<5.0)	ND (<0.050)

Tt-WMS68

Depth	TOTAL TPH	Total PCBs
0.5	822	8.32
2	1,510	22.6
4.5	1,340	ND (<0.0025)

Tt-WMS52

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2.5	ND (<1.00)	ND (<0.025)
5	ND (<1.00)	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS6

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2	195	ND (<0.125)
2D	56	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS86

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS90

Depth	TOTAL TPH	Total PCBs
0.5	247	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS5

Depth	TOTAL TPH	Total PCBs
0.5	225	--
2	ND (<1.00)	--

Tt-WMS89

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS77

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.0025)
5	ND (<5.0)	ND (<0.050)

Tt-WMS72

Depth	TOTAL TPH	Total PCBs
0.5	268	ND (<0.050)
2	2,290	ND (<0.0025)

Tt-WMS69

Depth	TOTAL TPH	Total PCBs
0.5	20.1	ND (<0.050)
0.5D	461	ND (<0.0025)
2	2,580	1.40
5	ND (<5.0)	ND (<0.050)

Tt-WMS64

Depth	TOTAL TPH	Total PCBs
0.5	702	0.0669
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS65

Depth	TOTAL TPH	Total PCBs
0.5	153	0.133
2	76.5	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS70

Depth	TOTAL TPH	Total PCBs
0.5	8,290	4.81
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	0.159
5D	ND (<5.0)	ND (<0.050)

Tt-WMS73

Depth	TOTAL TPH	Total PCBs
0.5	825	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	120	ND (<0.050)

Tt-WMS46

Depth	TOTAL TPH	Total PCBs
0.5	62.7	ND (<0.050)
2.5	ND (<1.00)	ND (<0.025)
5	ND (<1.00)	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS74

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS8

Depth	TOTAL TPH	Total PCBs
0.5	1,790	--
2	1,390	--
5	ND (<1.00)	ND (<0.025)
10.0	ND (<1.00)	ND (<0.025)

Tt-WMS48

Depth	TOTAL TPH	Total PCBs
0.5	33.7	0.61
2.5	ND (<1.00)	ND (<0.025)
5	4,140	ND (<0.0050)
10.0	ND (<1.00)	--

Tt-WMS85

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS83

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS84

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS47

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2.5	ND (<1.00)	ND (<0.025)
5	ND (<1.00)	ND (<0.025)
10.0	ND (<1.00)	--

Tt-WMS4/4a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS40

Depth	TOTAL TPH	Total PCBs
0.5	322	--
2	ND (<1.00)	--

Tt-WMS82

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	28.6	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS92

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS93

Depth	TOTAL TPH	Total PCBs
0.5	67	ND (<0.050)
0.5D	73.6	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS91

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
0.5D	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

PROGRAM MANAGER	H.B.	
PREPARED BY:	S.N.	
TASK MANAGER:	E.N.	

Prepared By:

Tetra Tech
3475 E. Foothill Blvd.
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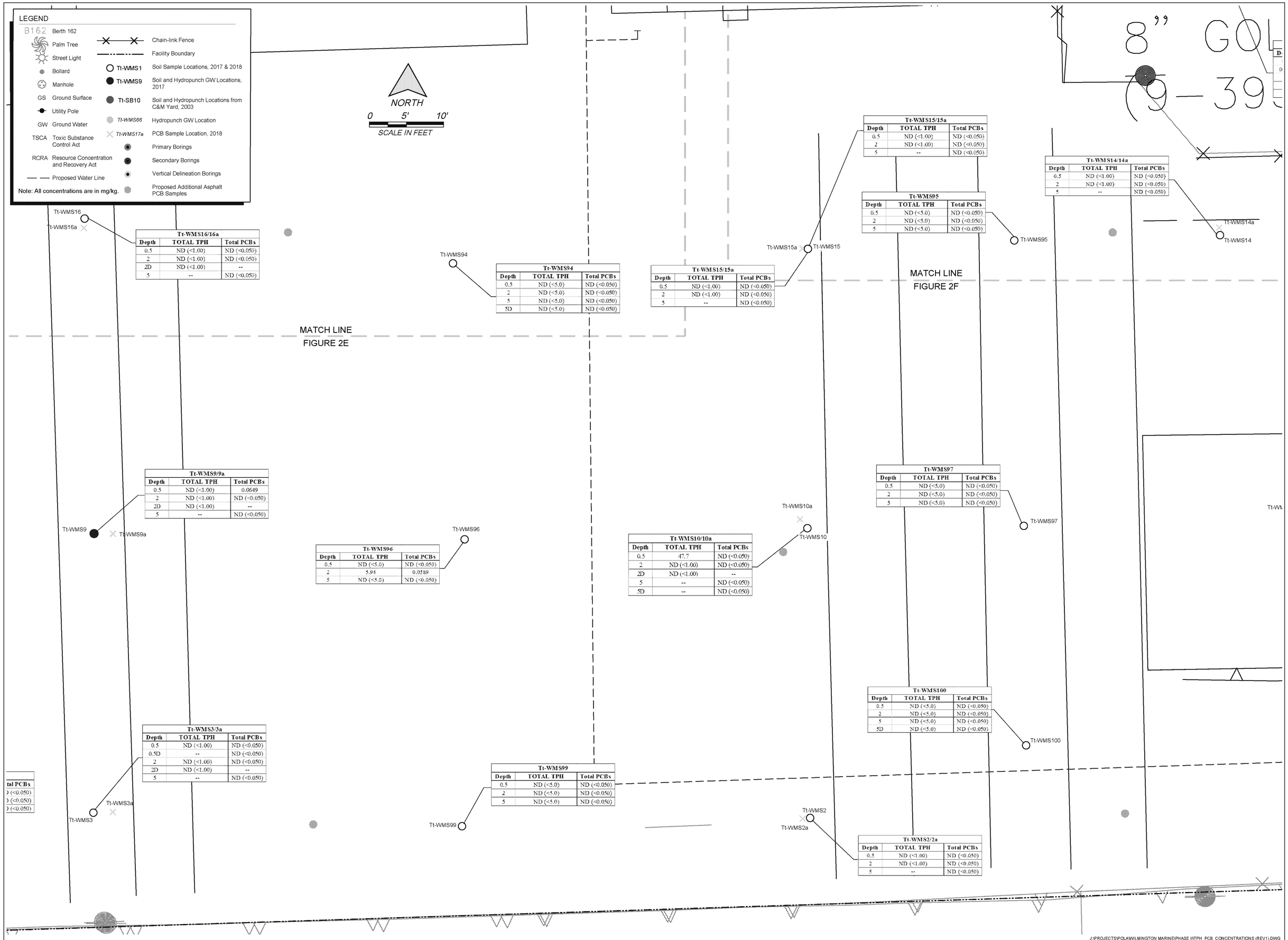
Prepared For:

PORT OF LOS ANGELES
Environmental Management Division
425 South Palos Verdes St.
San Pedro, CA 90733-0151

FIGURE 2B
TOTAL TPH AND TOTAL PCB SOIL RESULTS
WILMINGTON MARINE SERVICES

DATE	July 2018
SCALE	1"=10'
PROJECT NUMBER	100-HMG-T73479.17



Tt-WMS16/16a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS94		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS15/15a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS15/15a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS95		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS14/14a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS9/9a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	0.0649
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS96		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	5.94	0.0589
5	ND (<5.0)	ND (<0.050)

Tt-WMS10/10a		
Depth	TOTAL TPH	Total PCBs
0.5	47.7	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)
5D	--	ND (<0.050)

Tt-WMS97		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS100		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS3/3a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
0.5D	--	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS99		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS2/2a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

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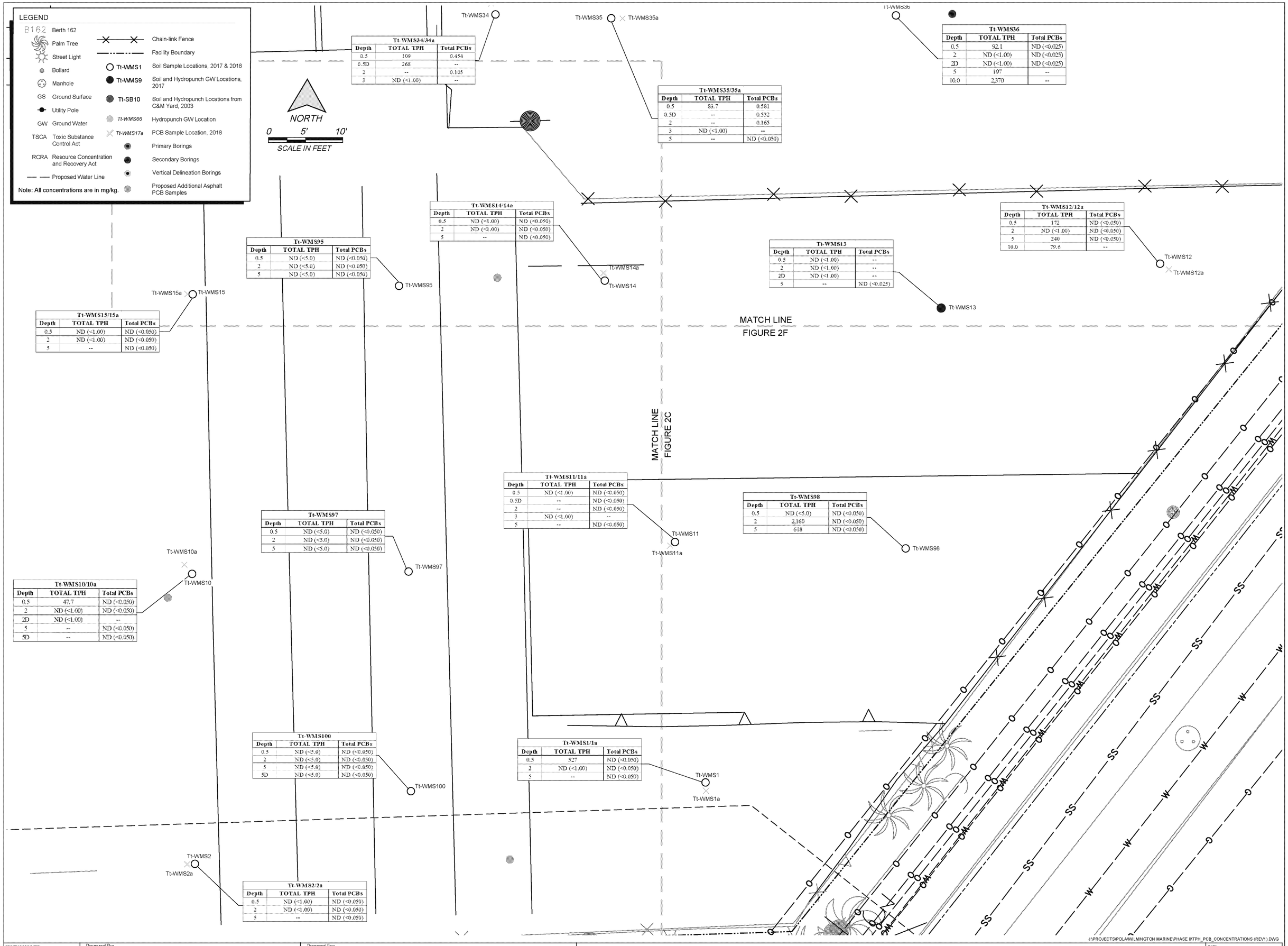
PROGRAM MANAGER H.B.	Prepared By: Tetra Tech, 3475 E. Foothill Blvd., Pasadena, California 91107	Prepared For: PORT OF LOS ANGELES Environmental Management Division, 425 South Palos Verdes St., San Pedro, CA 90733-0151	DATE July 2018
PREPARED BY: S.N.			SCALE 1"=10'
TASK MANAGER: E.N.			PROJECT NUMBER 100-HMG-T73479.17

FIGURE 2C
TOTAL TPH AND TOTAL PCB SOIL RESULTS
WILMINGTON MARINE SERVICES



Tt-WMS34/34a

Depth	TOTAL TPH	Total PCBs
0.5	109	0.454
0.5D	268	--
2	--	0.105
3	ND (<1.00)	--

Tt-WMS35/35a

Depth	TOTAL TPH	Total PCBs
0.5	83.7	0.581
0.5D	--	0.532
2	--	0.165
3	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS36

Depth	TOTAL TPH	Total PCBs
0.5	92.1	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
2D	ND (<1.00)	ND (<0.025)
5	197	--
10.0	2,370	--

Tt-WMS14/14a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS12/12a

Depth	TOTAL TPH	Total PCBs
0.5	172	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	240	ND (<0.050)
10.0	79.6	--

Tt-WMS95

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS13

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	--
2	ND (<1.00)	--
2D	ND (<1.00)	--
5	--	ND (<0.025)

Tt-WMS15/15a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS11/11a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
0.5D	--	ND (<0.050)
2	--	ND (<0.050)
3	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS98

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	2,160	ND (<0.050)
5	618	ND (<0.050)

Tt-WMS97

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS10/10a

Depth	TOTAL TPH	Total PCBs
0.5	47.7	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)
5D	--	ND (<0.050)

Tt-WMS100

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS1/1a

Depth	TOTAL TPH	Total PCBs
0.5	527	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

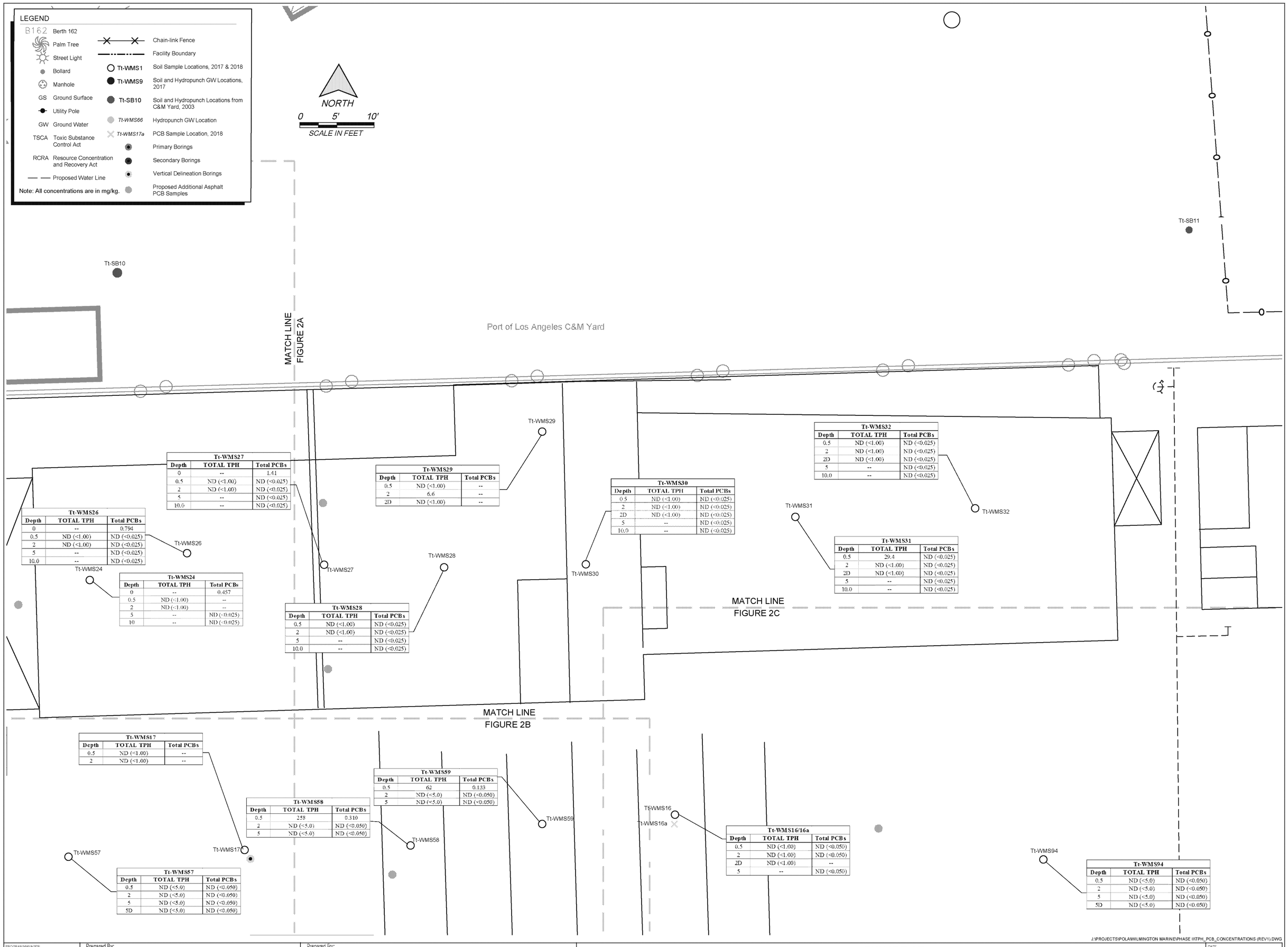
Tt-WMS2/2a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

PROGRAM MANAGER: H.B.	Prepared By: Tetra Tech, 3475 E. Foothill Blvd., Pasadena, California 91107	Prepared For: PORT OF LOS ANGELES, Environmental Management Division, 425 South Palos Verdes St., San Pedro, CA 90733-0151
PREPARED BY: S.N.		
TASK MANAGER: E.N.		

FIGURE 2D
TOTAL TPH AND TOTAL PCB SOIL RESULTS
WILMINGTON MARINE SERVICES

DATE: July 2018
SCALE: 1"=10'
PROJECT NUMBER: 100-HMG-T73479.17



Tt-WMS27		
Depth	TOTAL TPH	Total PCBs
0	--	1.41
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS29		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	--
2	6.6	--
2D	ND (<1.00)	--

Tt-WMS32		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
2D	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS30		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
2D	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS26		
Depth	TOTAL TPH	Total PCBs
0	--	0.794
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS31		
Depth	TOTAL TPH	Total PCBs
0.5	29.4	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
2D	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS24		
Depth	TOTAL TPH	Total PCBs
0	--	0.457
0.5	ND (<1.00)	--
2	ND (<1.00)	--
5	--	ND (<0.025)
10	--	ND (<0.025)

Tt-WMS28		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
5	--	ND (<0.025)
10.0	--	ND (<0.025)

Tt-WMS17		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	--
2	ND (<1.00)	--

Tt-WMS59		
Depth	TOTAL TPH	Total PCBs
0.5	62	0.133
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS58		
Depth	TOTAL TPH	Total PCBs
0.5	258	0.310
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS16/16a		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
2D	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS57		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS94		
Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

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PROGRAM MANAGER	H.B.
PREPARED BY:	S.N.
TASK MANAGER	E.N.

Prepared By:

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Prepared For:

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Environmental Management Division
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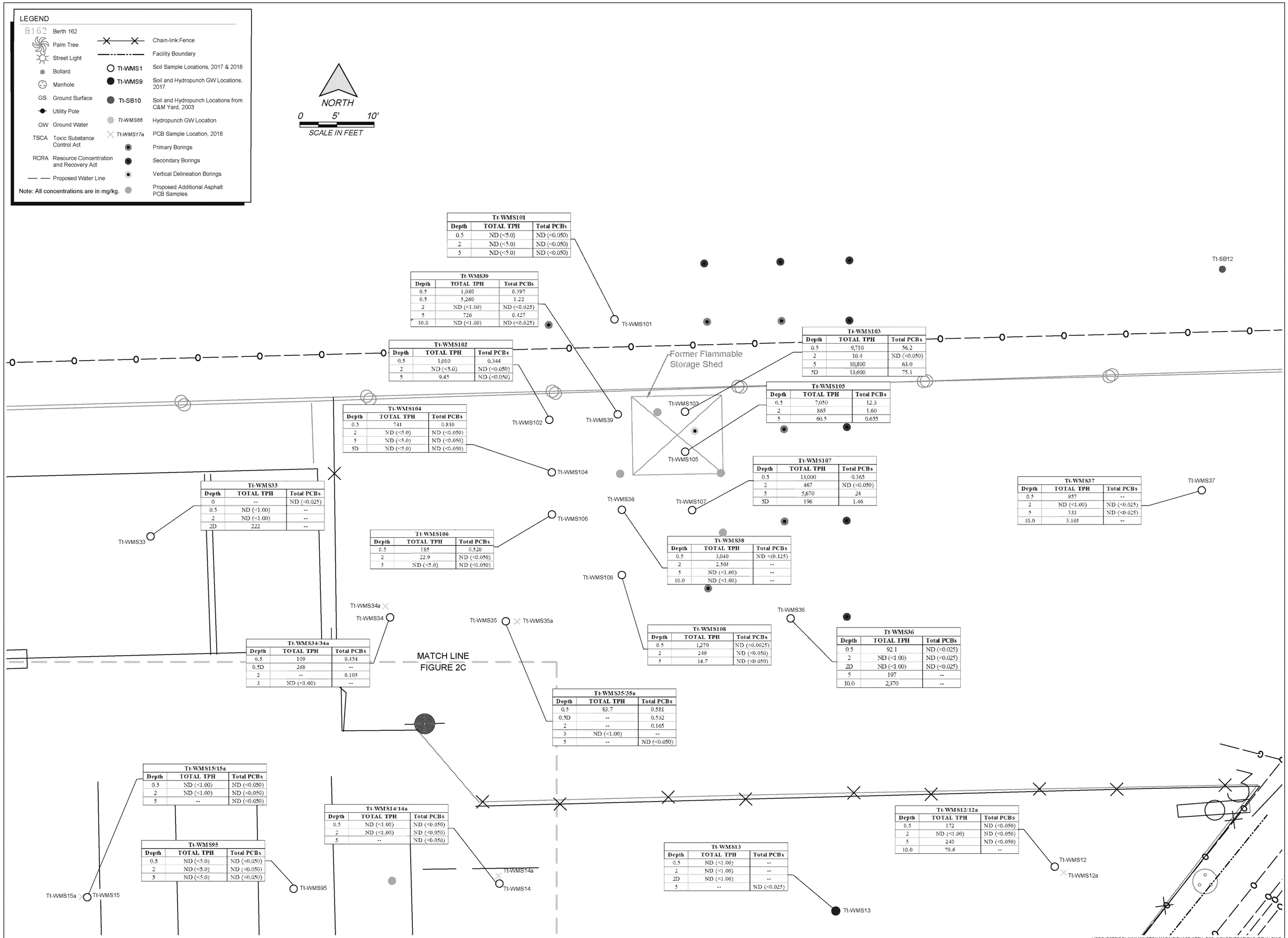
San Pedro, CA 90733-0151

FIGURE 2E
TOTAL TPH AND TOTAL PCB SOIL RESULTS
WILMINGTON MARINE SERVICES

DATE	July 2018
SCALE	1"=10'
PROJECT NUMBER	100-HMG-T73479.17



Tt-WMS101

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS39

Depth	TOTAL TPH	Total PCBs
0.5	1,080	0.397
0.5	5,260	1.22
2	ND (<1.00)	ND (<0.025)
5	726	0.427
10.0	ND (<1.00)	ND (<0.025)

Tt-WMS102

Depth	TOTAL TPH	Total PCBs
0.5	1,010	0.344
2	ND (<5.0)	ND (<0.050)
5	9.45	ND (<0.050)

Tt-WMS103

Depth	TOTAL TPH	Total PCBs
0.5	9,710	56.2
2	10.4	ND (<0.050)
5	10,800	63.0
5D	13,600	75.1

Tt-WMS105

Depth	TOTAL TPH	Total PCBs
0.5	7,050	12.3
2	865	1.60
5	60.5	0.655

Tt-WMS104

Depth	TOTAL TPH	Total PCBs
0.5	741	0.810
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)
5D	ND (<5.0)	ND (<0.050)

Tt-WMS107

Depth	TOTAL TPH	Total PCBs
0.5	13,000	0.365
2	467	ND (<0.050)
5	5,670	.24
5D	196	1.46

Tt-WMS37

Depth	TOTAL TPH	Total PCBs
0.5	957	--
2	ND (<1.00)	ND (<0.025)
5	333	ND (<0.025)
10.0	3.10J	--

Tt-WMS33

Depth	TOTAL TPH	Total PCBs
0	--	ND (<0.025)
0.5	ND (<1.00)	--
2	ND (<1.00)	--
2D	222	--

Tt-WMS106

Depth	TOTAL TPH	Total PCBs
0.5	185	0.520
2	22.9	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS38

Depth	TOTAL TPH	Total PCBs
0.5	3,040	ND <(0.125)
2	2.50J	--
5	ND (<1.00)	--
10.0	ND (<1.00)	--

Tt-WMS108

Depth	TOTAL TPH	Total PCBs
0.5	1,270	ND (<0.0025)
2	249	ND (<0.050)
5	14.7	ND (<0.050)

Tt-WMS36

Depth	TOTAL TPH	Total PCBs
0.5	92.1	ND (<0.025)
2	ND (<1.00)	ND (<0.025)
2D	ND (<1.00)	ND (<0.025)
5	197	--
10.0	2,370	--

Tt-WMS34/34a

Depth	TOTAL TPH	Total PCBs
0.5	109	0.454
0.5D	268	--
2	--	0.105
3	ND (<1.00)	--

Tt-WMS35/35a

Depth	TOTAL TPH	Total PCBs
0.5	83.7	0.581
0.5D	--	0.532
2	--	0.165
3	ND (<1.00)	--
5	--	ND (<0.050)

Tt-WMS15/15a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS95

Depth	TOTAL TPH	Total PCBs
0.5	ND (<5.0)	ND (<0.050)
2	ND (<5.0)	ND (<0.050)
5	ND (<5.0)	ND (<0.050)

Tt-WMS14/14a

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	--	ND (<0.050)

Tt-WMS13

Depth	TOTAL TPH	Total PCBs
0.5	ND (<1.00)	--
2	ND (<1.00)	--
2D	ND (<1.00)	--
5	--	ND (<0.025)

Tt-WMS12/12a

Depth	TOTAL TPH	Total PCBs
0.5	172	ND (<0.050)
2	ND (<1.00)	ND (<0.050)
5	240	ND (<0.050)
10.0	79.6	--

PROGRAM MANAGER	H.B.
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TASK MANAGER	E.N.

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San Pedro, CA 90733-0151

FIGURE 2F
TOTAL TPH AND TOTAL PCB SOIL RESULTS
WILMINGTON MARINE SERVICES

DATE	July 2018
SCALE	1"=10'
PROJECT NUMBER	100-HMG-T73479.17