

Port of Los Angeles
 Environmental Management
 425 South Palos Verdes Street
 San Pedro, CA 90733-0151

Agreement Directives

Tetra Tech, Inc. - Agreement 2655

Org.	Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
Agreement Amount										
X	1		Regulatory and Admin Requirements	4/30/2008	8/20/2008	8/28/2008	8/24/2008	\$49,976.29	0330	080201-685
X	2		Hy-C-Tane, Quarterly Groundwater Invest.	5/1/2008	5/14/2008	5/20/2008	5/16/2008	\$218,369.26	7000	941118-765
	2 A		HY C Tane 1st/2nd Qtr Monitor/O&M 2011					\$35,350.34	0330	941118-765
	3		SPBW -						0330	
X	4		B171-173 GW Monitoring & FP Recovery	5/21/2008	5/30/2008	6/6/2008	6/2/2008	\$365,430.85	0331	990819-576
X	5		New Dock Street Grade Separation	5/7/2008	2/14/2008	5/20/2008	5/16/2008	\$244,985.48	7000	940203-602
X	6		B70-71 Westway	5/21/2008	6/3/2008	6/9/2008	6/6/2008	\$407,523.07	7000	030610-515
X	7		LBX/IMY-851 & LBX/SE-853 parcels	5/13/2008	5/21/2008	5/30/2008	5/22/2008	\$259,582.00	7000	070822-654
X	8		Warehouse 12	6/19/2008	6/24/2008	7/2/2008	6/26/2008	\$258,739.00	7000	901015-515
X	9		B 118-120 Remedial Oversight	6/10/2008	7/8/2008	7/15/2008	7/11/2008	\$62,951.60	0331	880413-056
X	10		TRAPAC Lease Baseline Assessment	5/21/2008	5/30/2008	6/6/2008	6/2/2008	\$275,163.66	1103	030127-020
X	11		B 148-151 ConocoPhillips oversight	6/10/2008	7/8/2008	7/15/2008	7/11/2008	\$56,502.00	0331	890630-170
X	12		ECA - Database & Manual Update	7/15/2008	7/22/2008	8/1/2008	7/23/2008	\$15,045.09	0330	930518-627
X	13		GATX Annex DTSC Annual Report	7/21/2008	7/23/2008	8/1/2008	7/25/2008	\$33,352.00	0331	870326-001
X	13 A		GATX Annex site inspt & Oversight	12/30/2010	1/13/2011	1/19/2011	1/13/2011	\$14,668.00	0331	870326-001
X	14		TWIC Center, B-206 Phase I ESA	7/17/2008	7/23/2008	8/14/2008	7/29/2008	\$27,063.14	1002	080717-719
X	15		Anchorage Rd Dust Monitoring	7/16/2008	7/23/2008	8/14/2008	7/29/2008	\$116,278.17	1160	060619-585
X	16		C&M SCAQMD RECLAIM & Permitting Suppo	7/17/2008	7/23/2008	8/1/2008	7/25/2008	\$49,004.27	0330	050711-534
X	17		B70-71 Data Gap Assmt/HRA/ERA	7/17/2008	7/22/2008	8/1/2008	7/23/2008	\$334,768.32	7000	030610-515
	18		Hazmat Site GIS						0330	
X	19		B171-173 Additional Sampling and Potholi	8/17/2008	9/11/2008	9/23/2008	9/17/2008	\$237,390.02	0331	990819-576
X	20		LAXT NPDES Permitting & GW Sampling	9/25/2008	10/6/2008	10/21/2008	10/16/2008	\$19,823.26	0331	050930-549
X	21		B-70-71 GW monitoring & Add'tl Invest.	10/15/2008	10/24/2008	10/29/2008	10/28/2008	\$176,232.02	7000	030610-515
X	22		San Pedro Boat Works Risk Assessment	10/23/2008	11/4/2008	11/13/2008	11/7/2008	\$80,024.00	7000	920130-503
X	22 A		San Pedro Boat Works HHERA & Testing	8/13/2010	9/13/2010	9/16/2010	9/13/2010	\$44,226.00	7000	920130-503
								Committed		\$7,141,566.10
								Uncommitted		\$8,433.90

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Agreement Directives

Tetra Tech, Inc. - Agreement 2655

Org. Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
							Agreement Amount		
X	23	LBX/MY-851 4th Quarter GW Sampling	11/25/2008	1/14/2009	1/16/2009	1/15/2009	\$51,448.86	0331	070822-654
X	24	B171-173 Remedial Action Plan	1/26/2009	2/19/2009	3/2/2009	2/19/2009	\$44,594.49	0331	990819-576
X	25	B70-71 Groundwater monitoring Q1, Q2-09	2/4/2009	2/25/2009	3/2/2009	2/25/2009	\$279,713.00	7000	030610-515
X	26	New Dock Street Pump Station	2/12/2009	2/25/2009	3/2/2009	2/25/2009	\$249,389.00	7000	940203-602
X	27	LBX Prcles QGWM & Free Product Recovery	2/19/2009	3/13/2009	3/18/2009	3/16/2009	\$118,881.00	7000	070822-654
X	28	Cabrillo Way Marina Dev- Support & Mont.	3/16/2009	3/26/2009	4/2/2009	3/25/2009	\$19,970.03	0331	970711-108
X	29	Anchorage Road Air Monitoring	3/26/2009	3/26/2009	4/2/2009	3/27/2009	\$48,715.10	0331	970711-108
X	30	B171-173 Tech Specs/plans for RAP	4/15/2009	4/24/2009	5/1/2009	4/27/2009	\$112,955.96	0331	990819-576
X	31	LBX/MY 851 2nd & 3rd quarterly GWM	5/14/2009	5/21/2009	5/28/2009	5/21/2009	\$125,273.05	7000	070822-654
X	32	Cabrillo Way Marina Env. Monitoring	7/15/2009	7/29/2009	8/3/2009	7/30/2009	\$298,485.11	0331	970711-108
X	33	Finalizing ECA's and site re-visits.	4/16/2009	1/26/2010	2/18/2010	1/27/2010	\$39,596.00	0330	090513-756
X	34	Cabrillo Way Marina Oversight	5/27/2009	6/19/2009	6/23/2009	6/19/2009	\$84,619.66	1091	970711-108
X	35	B171-173 Groundwater Mont/FP Recovery	7/21/2009	7/31/2009	8/6/2009	7/31/2009	\$290,420.00	0331	990819-576
X	35 A	B171-173 GW Monitoring/FP Recovery	10/28/2010	11/30/2010	12/2/2010	12/1/2010	\$168,195.00	0331	990819-576
X	35 B	B171-173 Prod Rec trench repair	1/13/2011	1/27/2011	2/4/2011	1/27/2011	\$8,412.00	0331	990819-576
X	36	B70-71 Free Product Recovery	7/13/2009	7/31/2009	8/3/2009	7/31/2009	\$150,973.00	7000	030610-515
X	37	B70-71 Groundwater Monitoring Q3 & Q4-09	7/27/2009	8/24/2009	8/31/2009	8/26/2009	\$266,427.00	7000	030610-515
X	38	AB939 Recyclign Report	8/12/2009	9/29/2009	10/2/2009	9/30/2009	\$16,350.00	0330	971015-524
X	39	LBX Parcels Qtr Groundwater Monitoring	11/2/2009	12/17/2009	12/24/2009	12/18/2009	\$61,323.00	7000	070822-654
X	40	Cabrillo Way Marina Oversight	2/1/2010	2/11/2010	2/26/2010	2/23/2010	\$97,332.00	0331	970711-108
	42	Berth 301 Waste water monitoring						0330	050930-549
X	43	O&M of Hy "C" Tane LNAPL recovery system	3/4/2010	3/26/2010	4/2/2010	3/26/2010	\$134,345.00	7000	050930-549
X	44	LBX parcels GWM Reports	3/15/2010	4/7/2010	4/14/2010	4/7/2010	\$88,973.00	7000	070822-654
X	44 A	LBX Parcels GWM Report 1st Qtr 2011	2/9/2011	2/15/2011			\$65,500.00	7000	070822-654
X	45	B 70-71 Remediation Phasing Plan	5/4/2010	5/19/2010	5/25/2010	5/20/2010	\$13,827.00	7000	030610-515
							Committed	\$7,141,566.10	
							Uncommitted	\$8,433.90	

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Tetra Tech, Inc. - Agreement 2655

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			Agreement Amount						
			\$7,150,000.00						
X	46	B70-71 Groundwater Monitoring	5/4/2010	5/19/2010	5/25/2010	5/20/2010	\$260,223.00	7000	030610-515
X	47	B171-173 RAP/Sampling Plan & soil sampli	8/4/2010	8/25/2010	9/1/2010	8/27/2010	\$98,318.00	0331	990819-576
X	48	Import Soil Chemical Criteria/GASB 49 Rp	11/4/2010	11/15/2010	11/30/2010	11/15/2010	\$39,098.00	0331	041018-606
X	49	Cabrillo Way Marina Oversight	7/26/2010	8/9/2010	8/12/2010	8/9/2010	\$49,621.00	0331	970711-108
X	50	B171-173 FS/bench test/pilot test WkPln	12/15/2010	12/22/2010	1/7/2011	12/23/2010	\$261,837.00	0331	990819-576
X	51	LBX Pilot Test Work Plan & WDR Permit	1/6/2011	1/13/2011	1/19/2011	1/13/2011	\$25,298.00	7000	070822-654
X	52	SP Wtr Frnt - Sediment Mgmt./Tech Supprt	1/9/2011	1/27/2011	2/4/2011	1/27/2011	\$36,288.00	1183	081015-741
X	53	PLAMT- Tech Supprt - const/lease issues	1/14/2011	1/27/2011	2/4/2011	1/27/2011	\$26,363.00	1177	050920-547
X	54	Renewal of NPDES permit for New Dock St	1/19/2011	1/28/2011	2/4/2011	1/28/2011	\$21,653.00	7000	940203-602
X	55	Chevron Remediation/Catalina Berth 95	2/3/2011	2/15/2011	2/18/2011	2/15/2011	\$25,554.00	0331	001107-193
	56		1/10/2011				\$49,290.50	0330	970711-108
X	57	AB939 Report	2/1/2011	2/15/2011	2/18/2011	2/15/2011	\$12,578.50	0330	971015-524
X	58	Site Char Manual Update	1/15/2011	2/15/2011	2/18/2011	2/15/2011	\$17,278.00	0330	011210-544
			Committed						
			\$7,141,566.10						
			Uncommitted						
			\$8,433.90						

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Agreement Directives

The Source Group, Inc. - Agreement 2656

Org.	Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
								Agreement Amount		
X	1		Regulatory and Admin Requirements	4/30/2008	5/12/2008	5/15/2008	5/13/2008	\$50,000.00	0330	080201-685
X	2		1500 Anaheim, Additional Site Evaluation	5/6/2008	5/14/2008	5/20/2008	5/15/2008	\$213,081.00	0331	070926-664
X	3		412 B St. Additional Phase II Site Char	5/5/2008	5/23/2008	5/28/2008	5/27/2008	\$58,077.00	0331	060323-037
X	4		789 Front St. Phase I ESA & Phase II	5/6/2008	5/23/2008	5/28/2008	5/27/2008	\$46,440.00	0330	020503-514
	5		ECA - California Cartage Co.	11/20/2008					0330	930518-627
X	6		Canners Steam Company	5/27/2008	6/8/2008	6/26/2008	6/9/2008	\$9,290.00	0331	020318-010
X	7		Wilmington Wtrfrnt - soil remed & GW Mon	7/1/2008	7/7/2008	7/15/2008	7/9/2008	\$434,617.00	0331	001114-562
X	8		Avalon Triangle Quarterly GW Monitoring	7/15/2008	7/23/2008	8/14/2008	7/30/2008	\$98,993.00	7000	001114-562
X	9		SWM GW Mont. & Reg. Agency Communicati.	8/18/2008	9/12/2008	9/22/2008	9/16/2008	\$89,614.00	0331	050405-050
X	10		120 W C St, Phase I and Limited Phase II	9/22/2008	9/25/2008	10/2/2008	9/29/2008	\$37,894.00	1179	080922-729
X	11		GP Resources Env. Oversight	10/14/2008	10/27/2008	11/3/2008	10/29/2008	\$10,175.00	0331	021112-540
X	12		Plains Amer. - LAXT baseline investig.	10/14/2008	10/24/2008	11/3/2008	10/28/2008	\$91,706.00	1177	050930-549
X	14		121/131/133 Avalon - Add'l Ph. II	11/12/2008	11/20/2008	12/11/2008	11/21/2008	\$114,929.00	0331	071023-204
X	15		Wilm. Wtrfront - Block 1 Assessment	3/2/2009	3/27/2009	4/7/2009	4/2/2009	\$122,583.00	0331	001114-562
X	16		Avalon Triangle Methane Investigation	4/7/2009	4/24/2009	5/4/2009	4/28/2009	\$10,011.00	1040	001114-562
X	17		Avalon Triangle GWM, RAW & Brownfield	7/7/2009	7/24/2009	7/30/2009	7/27/2009	\$106,483.00	7000	001114-562
X	18		WWD Soil sampling, VOC & Lead removal OS	6/26/2009	6/30/2009	7/1/2009	6/30/2009	\$424,491.00	0331	090312-748
X	19		Wilmington Waterfront Development Proj.	7/24/2009	7/29/2009	8/3/2009	7/30/2009	\$103,465.00	0331	090312-748
X	20		Southwest Marine - GW Mont/RI Workplan	7/21/2009	8/14/2009	8/26/2009	8/20/2009	\$122,615.00	0331	050405-050
X	21		121/131/133 N. Avalon, 211 Marine Ave	8/17/2009	9/11/2009	9/18/2009	9/14/2009	\$9,436.00	0331	071023-204
X	22		WWD additional soil/water samples	8/26/2009	9/11/2009	9/16/2009	9/14/2009	\$135,022.00	0331	090312-748
X	23		412 B St - Add'l work Phase II report	9/2/2009	9/21/2009	9/25/2009	9/23/2009	\$8,007.00	0331	060323-037
X	24		LAXT - Additional Environmental Tasks	9/14/2009	9/29/2009	10/8/2009	10/1/2009	\$54,271.00	0331	050930-549
X	25		Canner's Steam Oversight	11/4/2009	11/13/2009	11/19/2009	11/16/2009	\$9,290.00	0331	020318-010
X	26		Koppers - Site investigation	11/24/2009	1/21/2010	1/29/2010	1/26/2010	\$11,217.00	7000	801231-506
								Committed	\$3,949,733.00	
								Uncommitted	\$10,267.00	

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 Environmental Management
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Agreement Directives

The Source Group, Inc. - Agreement 2656

Org. Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
							Agreement Amount		
X	27	ECA - Update/Jankovich/Praxair/Vopak etc	1/15/2010	1/27/2010	2/18/2010	1/27/2010	\$41,999.00	0330	930518-627
X	28	WWD - Buffer Jack & Bore HC removal	2/24/2010	3/4/2010	3/30/2010	3/5/2010	\$146,416.00	7000	090312-748
X	29	WWD Buffer Blk 1 Lead remv. - oversight	2/25/2010	3/24/2010	3/30/2010	3/25/2010	\$178,382.00	7000	090312-748
X	30	WWD Buffer Blk 1 lead - dust monitoring	3/31/2010	4/6/2010	4/14/2010	4/7/2010	\$49,561.00	7000	090312-748
X	31	Avalon Triangle - Soil Removal Oversight	3/18/2010	3/31/2010	4/9/2010	4/1/2010	\$40,000.00	7000	001114-562
X	32	SWM - RI well install & soil vapor surv	3/18/2010	4/15/2010	4/20/2010	4/16/2010	\$106,799.00	0331	050405-050
	32	SWM - Rem Invest Task 4 Soil Borings						0330	
X	32 A	SWM - RI Task 4 Soil Borings	9/30/2010	10/7/2010	10/14/2010	10/8/2010	\$113,364.00	0330	050405-050
X	32 B	SWM - Remed. Invest. Parcels 2 & 3	1/12/2011	1/25/2011	2/8/2011	1/26/2011	\$266,402.00	0331	050405-050
X	33	223/233 King Avenue - Site Assessment	4/28/2010	5/4/2010	5/10/2010	5/5/2010	\$27,521.00	0330	100420-792
X	33 A	Phase I Addendum & Escrow Cost Statement	10/7/2010	10/8/2010	10/13/2010	10/8/2010	\$8,194.00	0330	100420-792
X	34	Property Exchange HHRA	6/7/2010	6/9/2010	6/15/2010	6/10/2010	\$14,284.00	0331	071023-204
X	35	Avalon Triangle HBBW Phase 2 Cleanup	7/26/2010	7/28/2010	8/2/2010	7/29/2010	\$116,586.00	7000	001114-562
X	36	SoCal Ships Services - ECA	7/14/2010	8/26/2010	9/1/2010	8/27/2010	\$31,706.00	0330	090414-043
X	37	SWM - Grd Wtr Mont & data logger install	7/27/2010	8/26/2010	9/1/2010	8/27/2010	\$60,785.00	0331	050405-050
X	38	Avalon Triangle GW Monitoring & Raw	8/13/2010	9/13/2010	9/16/2010	9/15/2010	\$63,822.00	7000	001114-562
X	39	Baseline Sampling, PLAMT - LAXT Site	10/7/2010	10/8/2010	10/13/2010	10/8/2010	\$74,669.00	0331	050930-549
X	40	ILWU Eubank Ave Phase I/II	11/15/2010	12/7/2010	12/9/2010	12/7/2010	\$25,691.00	0330	101115-830
X	41	Infiltration Trench Investigation TraPac	12/3/2010	12/14/2010	12/16/2010	12/14/2010	\$11,569.00	0331	100629-806
X	42	SCIG Limited Phase II	12/13/2010	12/20/2010	12/23/2010	12/21/2010	\$150,264.00	1189	041027-199
X	43	Well Abandonment and Reporting	12/15/2010	1/27/2011	2/7/2011	1/28/2011	\$35,421.00	7000	090312-748
X	44	GP Resources Oversight	2/7/2011	2/15/2011			\$6,143.00	0331	021112-540
X	45	Evaluate trench spoils reuse options	2/15/2011				\$8,448.00	0330	050930-549
							Committed	\$3,949,733.00	
							Uncommitted	\$10,267.00	

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Agreement Directives

CH2M Hill - Agreement 2657

Org.	Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
Agreement Amount										
X	1		Regulatory and Admin requirements	4/22/2008	5/23/2008	6/17/2008	5/30/2008	\$50,000.00	0330	080201-685
X	2		E. Wilmington 8 Parcels Assessment	5/20/2008	5/23/2008	6/6/2008	5/30/2008	\$98,390.00	0331	070914-662
X	3		B-200 Rail Yard	5/20/2008	5/30/2008	6/6/2008	6/3/2008	\$121,015.00	0331	080514-702
X	4		Indoor Air Assessment 300 E. Water St.	7/1/2008	7/2/2008	7/15/2008	7/8/2008	\$21,895.20	1179	080612-708
X	5		Soil Gas Survey at Trapac Berth 145	8/14/2008	10/2/2008	10/9/2008	10/6/2008	\$24,179.00	1103	080617-712
X	6		San Pedro Waterfront Enhancement Project	10/5/2008	10/24/2008	11/12/2008	11/5/2008	\$188,984.00	0331	081015-741
X	7		ECA - San Pedro Forklift	10/30/2008	11/7/2008	11/25/2008	11/19/2008	\$29,557.00	0330	930518-627
X	8		B-200 Rail Yard	1/12/2009	2/12/2009	2/24/2009	2/17/2009	\$16,906.00	0331	080514-702
X	9		Berth 200 Supplemental Site Investigatio	2/12/2009	2/25/2009	3/5/2009	3/2/2009	\$30,397.00	0331	080514-702
X	10		22nd St. Soil and Soil Gas Sampling	3/6/2009	3/25/2009	3/25/2009	3/25/2009	\$194,103.00	0331	081015-741
X	11		ENV Support for B 145 Wharf Improvement	4/30/2009	5/28/2009	6/5/2009	6/2/2009	\$95,586.00	0331	910805-150
X	12		22nd St. Sampling - SP Wtrfrnt Enhance.	5/26/2009	6/3/2009	6/10/2009	6/8/2009	\$98,827.00	0331	081015-741
X	13		SP Waterfront Enhancement - SP Slip	1/14/2010	1/26/2010	2/8/2010	1/27/2010	\$24,131.00	1184	100115-786
X	14		Fiber Optic Installation	1/21/2010	1/26/2010	2/8/2010	1/27/2010	\$130,412.00	1179	100121-788
X	14 A		Fiber Optic Network	9/1/2010	9/16/2010	9/27/2010	9/21/2010	\$12,969.00	1179	100121-788
X	15		Chicken of the Sea Phase I & II	5/7/2010	5/21/2010	6/9/2010	6/3/2010	\$49,396.25	0331	100518-799
X	16		PCH crusher site soil testing	6/7/2010	6/25/2010	7/20/2010	7/14/2010	\$6,933.50	0331	100525-801
X	17		Wilmington Grade Separation project	7/30/2010	8/4/2010	8/20/2010	8/18/2010	\$173,512.00	0331	091104-779
X	18		CP Transfer Yard Source Investigation	7/26/2010	7/28/2010	8/5/2010	8/2/2010	\$93,940.65	7000	070517-641
X	19		B.200 - Site Invest/Pipeline Relocation	8/6/2010	8/27/2010	9/15/2010	9/9/2010	\$143,976.00	0331	080514-702
X	20		YTI AMP Retrofit Site Investigation	8/4/2010	8/20/2010	8/26/2010	8/20/2010	\$36,017.00	7000	100802-809
X	21		Site 6B Environmental Assessment	10/20/2010	11/1/2010	11/10/2010	11/2/2010	\$16,831.00	0331	100811-812
X	21 A		Supplemental Site 6B Research	1/28/2011	2/16/2011			\$6,491.00	0331	100811-812
X	22		Naval Reserve Center Phase I-II	9/13/2010	9/15/2010	9/23/2010	9/20/2010	\$45,078.10	7000	100811-812
X	23		Del Monte/Star-Kist Site Assessment	11/30/2010	12/8/2010	12/22/2010	12/9/2010	\$74,408.00	0330	101130-832
										Committed
										\$1,907,966.70
										Uncommitted
										\$142,033.30

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Agreement Directives

CH2M Hill - Agreement 2657

Org. Ret'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
			Agreement Amount						
							\$2,050,000.00		
X	24	CP Transfer Stn. Supplemental Work Plan	12/1/2010	12/8/2010	12/22/2010	12/9/2010	\$7,602.00	7000	070517-641
X	25	Soil Gas Survey - Berth 300	2/1/2011	2/16/2011			\$19,878.00	7000	920206-031
	26	CP Transfer Junction Investigation No. 2					\$96,552.00	0330	070517-641
							Committed		
							\$1,907,966.70		
							Uncommitted		
							\$142,033.30		

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Agreement Directives

Kennedy/Jenks Consultants - Agreement 2658

Org.	Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
Agreement Amount										
\$1,890,000.00										
X	1		Regulatory and Admin Requirements	4/12/2008	5/23/2008	6/17/2008	5/29/2008	\$9,301.39	0330	080201-685
X	2		Technology Conference	5/8/2008	5/12/2008	5/20/2008	5/16/2008	\$28,636.90	0330	060131-562
X	3		B142-143 Quarterly Grd Wtr Monitoring	5/7/2008	5/14/2008	5/20/2008	5/16/2008	\$126,181.53	7000	910805-150
X	4		C&M Technical/EMS Support	8/11/2008	8/26/2008	9/8/2008	9/3/2008	\$94,790.45	0330	060608-584
X	5		ACTA - Installation of 3 Deep Zone Wells	10/22/2008	10/27/2008	11/5/2008	10/30/2008	\$119,587.63	7000	070822-654
X	5 A		ACTA - Deep Zone Well Amendment	12/10/2008	12/24/2008	1/21/2009	12/29/2008		7000	070822-654
	6		ECA - America Marine	11/24/2008					0330	081010-736
	7		ECA - Island Yacht Anchorage	11/24/2008					0330	081010-735
	8		ECA - Mike's Main Channel	11/24/2008					0330	081010-732
	9		Technical Support						0330	910805-150
X	10		Berths 142-143 Qrt GW Monitoring	12/14/2008	2/19/2009	2/26/2009	2/20/2009	\$90,734.87	7000	910805-150
X	10 A		Berth 142 - Augment. - Product recovery	3/20/2009	4/6/2009	4/14/2009	4/9/2009	\$47,500.00	7000	910805-150
X	11		Berth 142-143 Qrt Monitoring	7/6/2009	7/31/2009	8/12/2009	8/11/2009	\$244,023.00	7000	910805-150
X	12		B163 Electrical Service Entrance Retro.	8/26/2009	9/11/2009	9/17/2009	9/15/2009	\$38,454.31	0331	090728-767
X	13		B136-139 site char and Methane testing	7/28/2009	8/13/2009	8/27/2009	8/17/2009	\$18,875.22	0331	090625-761
X	14		B136-139 TRAPAC Gate & Backland Imp	11/18/2009	1/5/2010	1/14/2010	1/7/2010	\$129,800.00	0331	090625-761
	15		B-163 Electrical Service Entrance Retrof						0330	
X	16		Installation of 3 GWM Wells/ LBX Parcels	2/4/2010	3/4/2010	3/11/2010	3/5/2010	\$99,996.46	7000	070822-654
X	17		GWM for 1st and 2nd Qrt LBX Parcels	2/17/2010	3/4/2010	3/11/2010	3/5/2010	\$83,000.00	7000	070822-654
X	18		Avalon Triangle - Soil Removal Action	2/25/2010	3/9/2010	3/11/2010	3/9/2010	\$426,100.00	7000	001114-562
X	18 A		Avalon Soil RAW DTSC Comment Response	11/9/2010	11/15/2010	11/18/2010	11/16/2010	\$5,000.00	7000	001114-562
X	19		300 Water - soil assess/methane testing	3/17/2010	3/18/2010	3/19/2010	3/18/2010	\$27,192.66	1179	100317-790
X	19 A		B-195 Soil Assessment & Methane Testing	7/15/2010	8/25/2010	9/3/2010	8/31/2010		0330	100317-790
X	20		Methane testing for B-161 Paint Booth	6/10/2010	6/25/2010	7/7/2010	6/28/2010	\$2,500.00	1029	100526-803
X	21		Berths 142-143 GWM	6/16/2010	6/23/2010	7/7/2010	6/24/2010	\$118,700.00	7000	910805-150
Committed \$1,889,723.42										
Uncommitted \$276.58										

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Agreement Directives

Kennedy/Jenks Consultants - Agreement 2658

Org. Ret'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
							Agreement Amount		
							\$1,890,000.00		
X	21 A	Berths 142-143 Qrt Monitoring	1/8/2011	1/13/2011	1/26/2011	1/14/2011	\$29,100.00	7000	910805-150
X	22	GWM 3rd and 4th QTR ACTA/LBLX Parcels	8/18/2010	8/18/2010	8/20/2010	8/19/2010	\$94,595.00	7000	070822-654
X	22 A	ACTA LBLX 1st Quarter Monitoring	12/1/2010	12/7/2010	12/15/2010	12/8/2010	\$55,654.00	7000	070822-654
							Committed		
							\$1,889,723.42		
							Uncommitted		
							\$276.58		

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Agreement Directives

Pacific Edge Engineering, Inc. - Agreement 2659

Org.	Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #	
				Agreement Amount						\$1,400,000.00	
X	1		Regulatory and Admin Requirements	4/24/2008	6/23/2008	6/26/2008	6/24/2008	\$50,000.00	0330	080201-685	
X	2		Berth 161 Reg Compliance & EMS support	5/12/2008	5/30/2008	6/26/2008	6/24/2008	\$186,811.75	0330	060608-584	
X	3		Monitoring at Former Pazco Metals Site	5/20/2008	5/30/2008	6/2/2008	5/30/2008	\$50,761.00	0331	030424-069	
X	4		Berth 161 and HAB USTs Closure Support	5/29/2008	6/9/2008	6/11/2008	6/5/2008	\$147,483.00	1001	060417-057	
X	5		Soil testing - reuse at WWD project	5/28/2008	5/30/2008	6/2/2008	5/30/2008	\$17,812.00	1040	001114-562	
X	6		Berth 78 Former Unocal Station	7/18/2008	9/2/2008	9/5/2008	9/3/2008	\$36,291.00	0331	921001-595	
X	7		2007 Biennial Report Prep. & Submittal	6/24/2008	6/24/2008	6/26/2008	6/24/2008	\$7,257.30	0330	080617-711	
X	8		ECA - Mortimer & Wallace, Inc.	7/2/2008	7/9/2008	7/29/2008	7/15/2008	\$38,032.35	0330	080630-717	
X	9		C&M Asbestos/Lead Survey	9/11/2008	9/11/2008	9/15/2008	9/11/2008	\$42,232.00	0330	080829-724	
X	10		Haz. Waste Manifest Tracking Database	9/11/2008	9/11/2008	9/15/2008	9/11/2008	\$31,186.00	0330	080829-726	
X	11		C&M Berth 161 Hazardous Waste Reduction	7/18/2008	7/21/2008	8/1/2008	7/28/2008	\$78,348.00	0330	050711-534	
X	12		Berth 120 Removal of Pipelines	8/13/2008	8/26/2008	8/29/2008	8/27/2008	\$98,764.00	0331	010716-521	
X	13		Berth 194 Phase I & Limited Phase II	9/25/2008	10/17/2008	10/27/2008	10/23/2008	\$133,063.00	0331	081001-730	
	14		ECA - R.B. Associates, B193						0330	081010-733	
X	15		1510 East I Street Site Assessment	10/21/2008	10/24/2008	10/30/2008	10/28/2008	\$59,953.00	0331	070619-118	
X	16		Cathay Bank Oversight	10/22/2008	10/29/2008	11/5/2008	11/3/2008	\$22,136.00	0331	921112-573	
X	17		Berth 161, USTs Geoprobe Investigation	3/26/2009	4/9/2009	4/22/2009	4/13/2009	\$29,309.00	1001	060417-057	
X	19		C&M SPCC/CCP/SWPPP Plan Updates & Re	4/15/2009	8/5/2009	8/11/2009	8/7/2009	\$59,983.00	0330	090324-751	
X	20		Additional SI Work for 1510 East I St	4/6/2009	4/24/2009	5/1/2009	4/28/2009	\$12,013.00	0331	070619-118	
X	21		Finalize ECA's & new Summary Sheet	11/28/2009	1/25/2010	2/18/2010	1/25/2010	\$19,323.00	0330	090513-756	
X	22		Berths 302-306 Terminal Expansion Proj.	11/30/2009	1/24/2010	2/8/2010	1/25/2010	\$183,229.00	7000	090814-773	
X	23		Hazardous Waste Tracking/ Manifest Mgmt.	1/15/2010	1/25/2010	2/18/2010	1/25/2010	\$17,025.00	0330	080829-726	
X	24		C&M Environmental Compliance Support	1/15/2010	1/25/2010	2/18/2010	1/25/2010	\$25,794.00	0330	060608-584	
X	25		C&M Regulatory Compliance & Support	10/7/2010	10/15/2010	10/21/2010	10/18/2010	\$52,600.00	0330	090324-751	
								Committed	\$1,399,406.40		
								Uncommitted	\$593.60		

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Agreement Directives

Locus Technologies - Agreement 2660

Org. Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
							Agreement Amount		
X	1	Regulatory and Admin Requirements	7/18/2008	8/20/2008	9/10/2008	8/25/2008	\$1,890,000.00	0330	080201-685
X	2	Phase I Environmental Site Assessment	5/5/2008	5/14/2008	5/20/2008	5/16/2008	\$9,803.59	0330	080319-025
X	3	236 N. Avalon Phase II	7/17/2008	8/12/2008	8/22/2008	8/14/2008	\$20,264.84	0330	080319-025
X	4	Pac LA Marine Terminal Baseline Workplan	8/4/2008	8/12/2008	8/22/2008	8/19/2008	\$30,867.03	1177	050920-547
X	5	ASHRAE Energy Audit & LEED-EB- Berth 161	9/25/2008	10/6/2008	10/21/2008	10/17/2008	\$32,783.55	0330	060608-584
	6	ECA - Leeward Bay Marina	11/3/2008					0330	930518-627
X	7	Baseline subsurface sampling -Pipeline	12/19/2008	1/26/2009	2/6/2009	1/29/2009	\$245,111.00	1177	050920-547
X	7 A	PLAMT - Pipeline Env. Baseline	9/14/2010	9/28/2010	10/5/2010	9/29/2010	\$307,895.00	1177	050920-547
X	8	ACTA Maintenance Yard	3/25/2009	4/2/2009	4/13/2009	4/7/2009	\$25,309.22	1189	090324-750
X	9	B-193 Phase I/II Env. Site Assessment	2/16/2010	4/13/2010	4/26/2010	4/20/2010	\$38,528.00	0330	090520-757
X	10	ACTA Phase II	5/28/2009	6/2/2009	6/19/2009	6/10/2009	\$63,702.07	1189	090324-750
X	10 A	ACTA Phase II	10/13/2009	11/13/2009	11/30/2009	11/16/2009	\$2,000.00	1189	090324-750
X	11	C&M - EMS technical support	12/23/2009	12/30/2009	1/8/2010	1/5/2010	\$139,000.00	0330	060608-584
X	11 A	EMS Technical support	8/1/2010	8/17/2010	8/20/2010	8/18/2010	\$120,928.00	0330	060608-584
X	12	Roehl GWM installation and monitoring	2/25/2010	3/23/2010	3/25/2010	3/23/2010	\$271,756.00	7000	851220-514
X	12 A	Roehl additional well installation	7/7/2010	9/3/2010	9/7/2010	9/5/2010	\$164,780.00	7000	851220-514
X	13	SCIG ACTA Cost Estimates	4/26/2010	5/11/2010	5/14/2010	5/11/2010	\$2,283.00	0331	090324-750
X	14	928-934 Vreeland Ave. Baseline Assmt	5/17/2010	5/19/2010	5/28/2010	5/24/2010	\$9,778.00	0331	110214-872
X	14 A	928-934 Vreeland Ave. Baseline Assmt	11/18/2010	11/22/2010	12/2/2010	11/22/2010	\$600.00	0331	110214-872
	14 B	Vreeland Parcels Phase II Sampling	2/20/2011					0331	110214-872
X	15	WYSC Land Area Phase I/II	5/20/2010	6/4/2010	6/14/2010	6/7/2010	\$31,879.00	7000	100325-026
X	15 A	WYSC Soil Vapor Survey-Rpt Revision	10/14/2010	10/28/2010	11/10/2010	10/29/2010	\$3,495.00	7000	100325-026
X	15 B	WYSC-Methane Testing in Bldg. Footprint	1/13/2011	1/27/2011	2/7/2011	1/27/2011	\$8,612.00	7000	100325-026
X	16	Avalon Triangle Import Soil Selection	5/27/2010	6/3/2010	6/9/2010	6/7/2010	\$42,897.00	7000	001114-562
X	17	Avalon Triangle Import Soil Backfilling	6/8/2010	6/8/2010	6/11/2010	6/8/2010	\$216,275.00	7000	001114-562
							Committed	\$1,868,541.30	
							Uncommitted	\$21,458.70	

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Agreement Directives

Locus Technologies - Agreement 2660

Org. Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #
						Agreement Amount	\$1,890,000.00		
X	18	Lagoon Ave. - Limited Phase II	7/7/2010	7/8/2010	7/21/2010	7/12/2010	\$48,881.00	1099	090312-748
X	19	Nat'l Univ Dive School - Phase I/II	8/25/2010	9/16/2010	9/22/2010	9/20/2010	\$31,113.00	0331	100511-050
						Committed	\$1,868,541.30		
						Uncommitted	\$21,458.70		

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Agreement Directives

Arcadis U.S., Inc. - Agreement 2661

Org. Ref'd	Directive	Subject	Issue Date	Response Date	POLA Exec Date	Consult Exec Date	Cost Estimate	Ctr#	Project #	
			Agreement Amount							\$760,000.00
X	1	Regulatory and Admin Requirements	4/22/2008	5/30/2008	6/17/2008	5/30/2008	\$16,536.88	0330	080201-685	
X	2	Roehl Remedial Investigation at LADWP	4/30/2008	5/12/2008	5/13/2008	5/12/2008	\$22,871.51	7000	851220-514	
X	3	North Gaffey Beautification	4/30/2008	5/12/2008	5/13/2008	5/12/2008	\$13,895.78	7000	071011-666	
X	4	Roehl Quarterly Groundwater Monitoring	5/1/2008	5/14/2008	5/16/2008	5/15/2008	\$85,860.60	7000	851220-514	
X	5	North Gaffey Baseline Assessment	7/14/2008	7/17/2008	7/29/2008	7/24/2008	\$114,365.70	7000	071011-666	
X	6	Roehl Deep Well Installation	7/16/2008	7/25/2008	8/1/2008	7/31/2008	\$79,323.19	7000	851220-514	
X	7	Soil Management	7/17/2008	7/18/2008	7/29/2008	7/24/2008	\$22,229.44	0330	041018-606	
X	8	Roehl Off-Site Investigation & CMS	11/5/2008	11/13/2008	11/24/2008	11/18/2008	\$102,864.06	7000	851220-514	
	9	ECA - Eagle Marine Services						0330	081010-737	
X	10	Roehl Off-Site Soil and Groundwater Samp	3/12/2009	4/2/2009	4/10/2009	4/6/2009	\$97,899.90	7000	851220-514	
X	11	Roehl 2nd,3rd, 4th Quarter GWM 09	6/2/2009	6/17/2009	6/19/2009	6/17/2009	\$64,067.44	7000	851220-514	
X	12	Roehl RFI Completion	3/4/2010	4/1/2010	4/9/2010	4/5/2010	\$45,700.00	7000	851220-514	
X	13	Roehl RBCL Development	8/6/2010	9/13/2010	9/23/2010	9/20/2010	\$88,690.00	7000	851220-514	
			Committed							\$754,304.50
			Uncommitted							\$5,695.49