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July 22, 2005

In August 2003 the Port of San Francisco implemented an Arsenic-Treated Wood Inspection program. The intent of the program was to meet the spirit of the San Francisco Board of Supervisors Resolution No. 011-01-COE that required "all City departments who maintain existing playground and park equipment made of preservative-treated wood containing arsenic where contact with human skin is likely to occur ensure proper sealing in accordance with California Safety Health Code section 115775 until such time that all structures have been replaced with arsenic free alternatives." Although the Port of San Francisco does not maintain playground and park equipment its waterfront property is visited by millions of tourists annually.

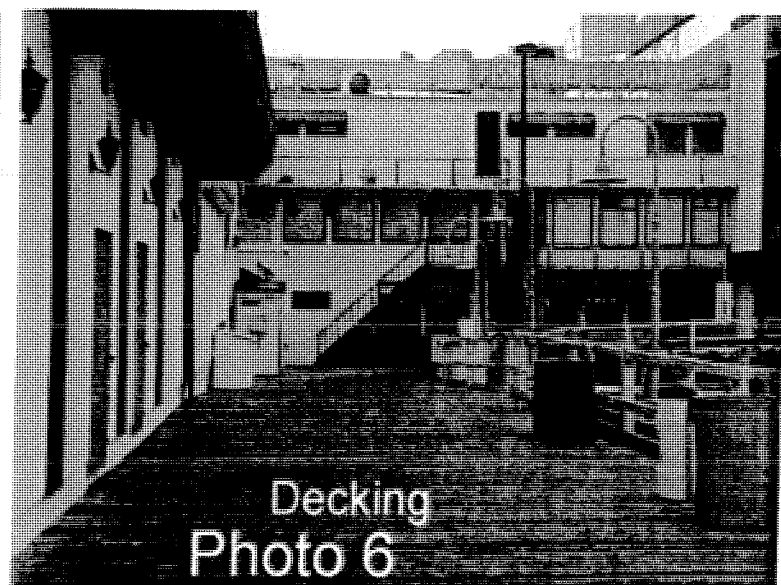
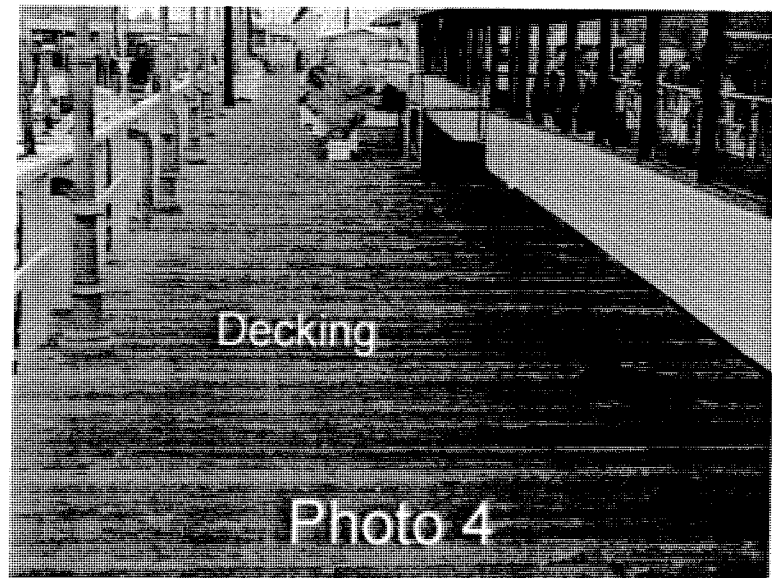
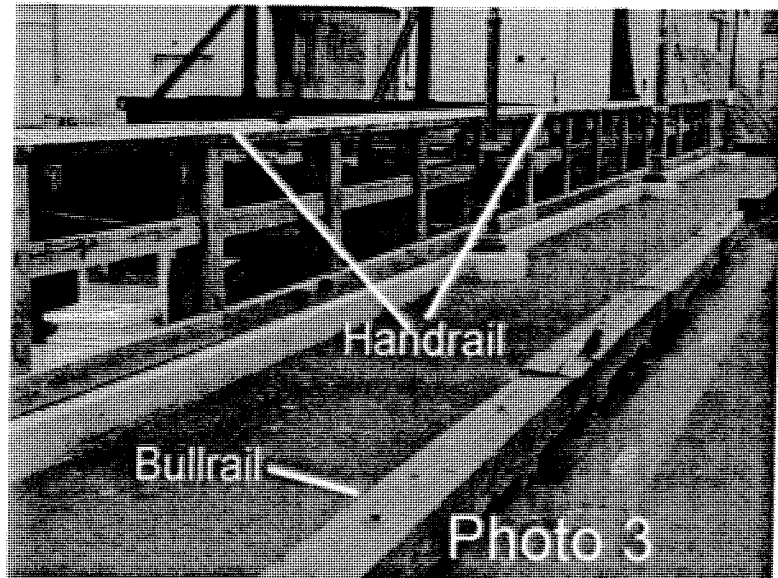
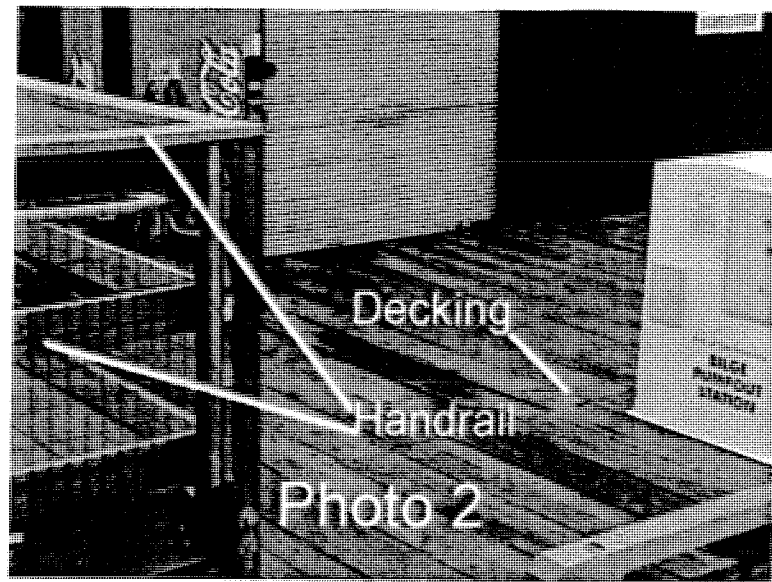
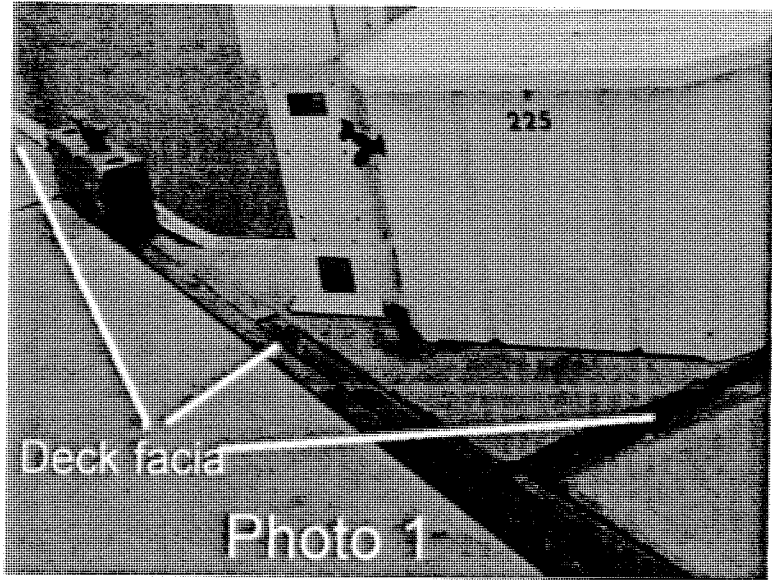
The Port of San Francisco Arsenic-Treated Wood Inspection program identified location, type of structure, quantity of material, likelihood of contact with human skin, and action recommended. This information is compiled within the attached documents, along with photos of specific structures. The photos are numerically labeled to correspond with the information on the spreadsheet.

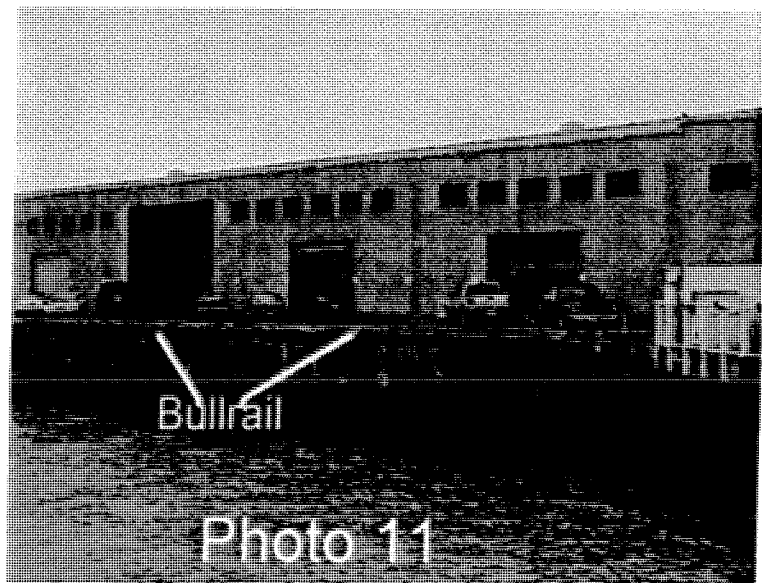
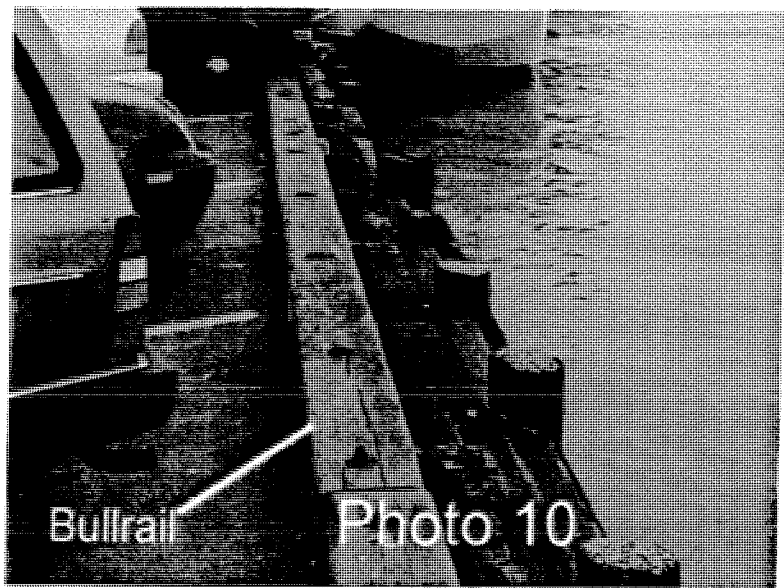
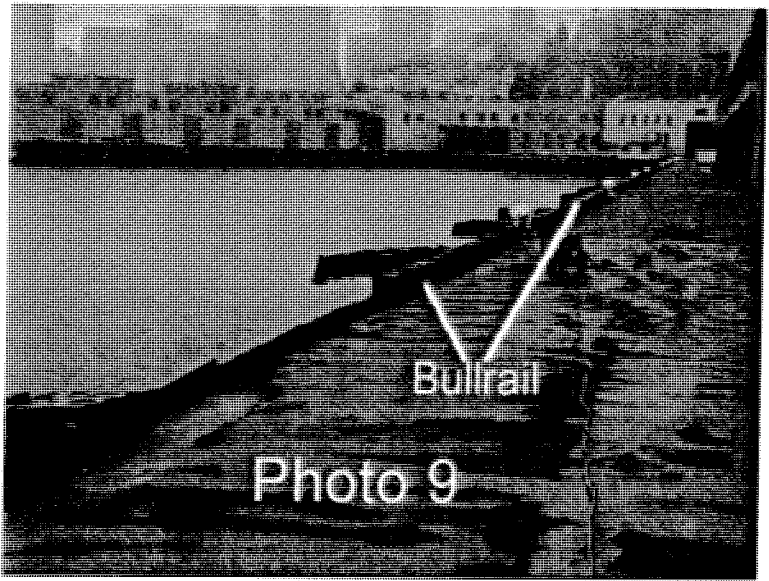
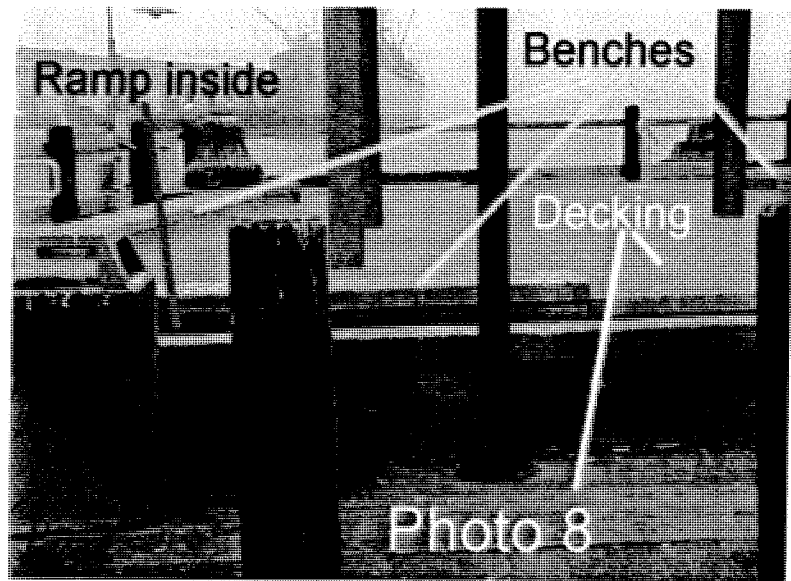
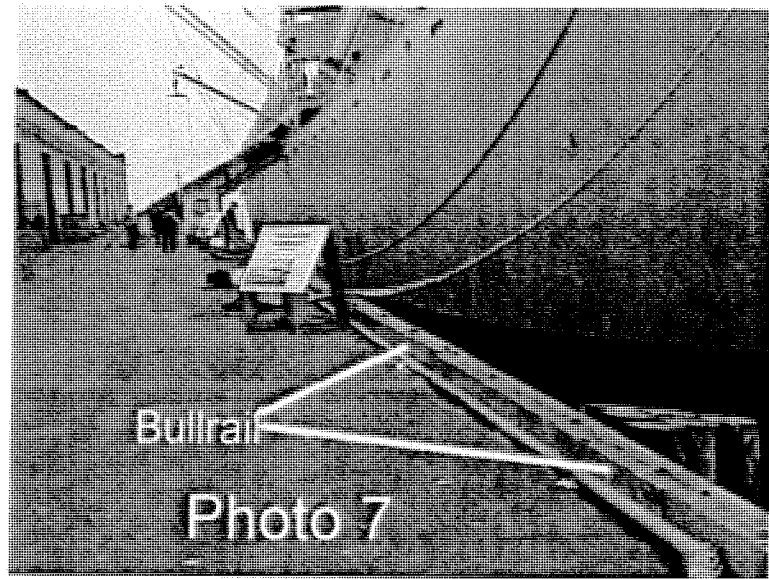
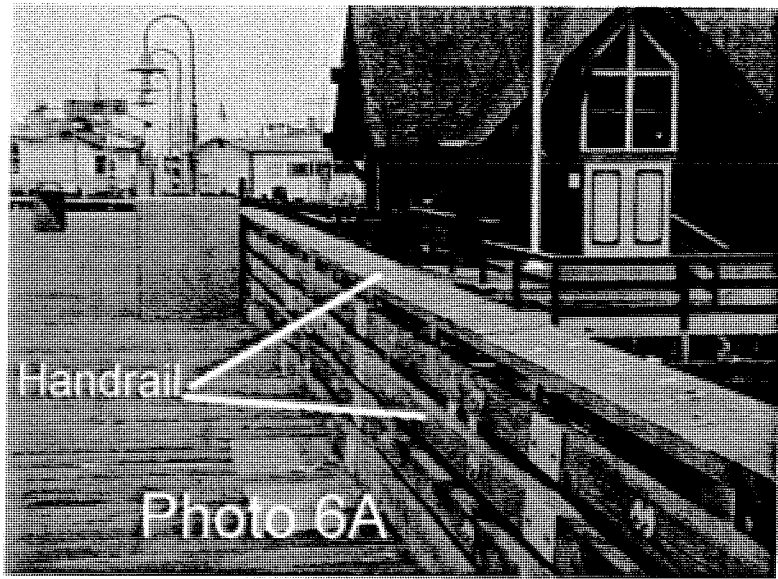
Painters from the Port of San Francisco are currently in the process of coating structures that have been prioritized based on the increased probability that contact with human skin is likely. Typically these structures are hand rails and benches. Two types of coatings, latex paint and stain are being utilized depending on the location.

Carol Bach and I are planning on attending the Commission on the Environment meeting on July 26, 2005 to be available to answer any questions that may arise. I look forward to meeting you then. Should you have any questions leading up to the meeting please don't hesitate to contact me.

Sincerely,

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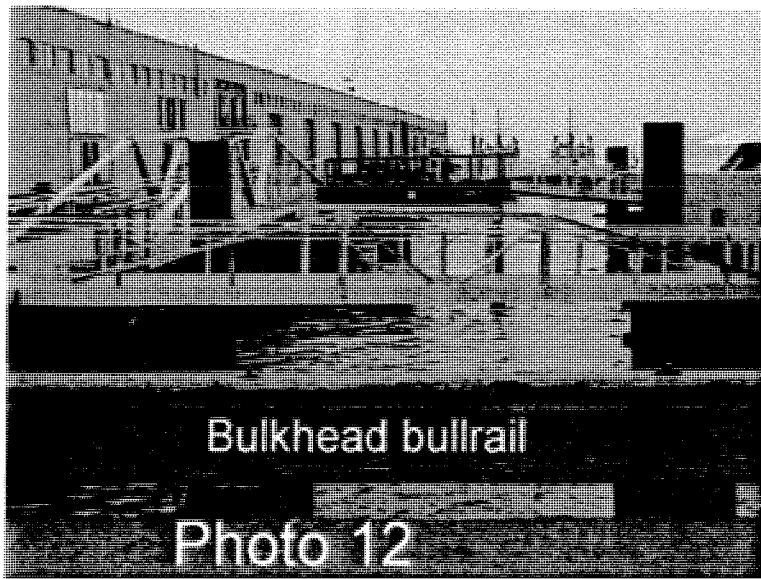


Photo 12

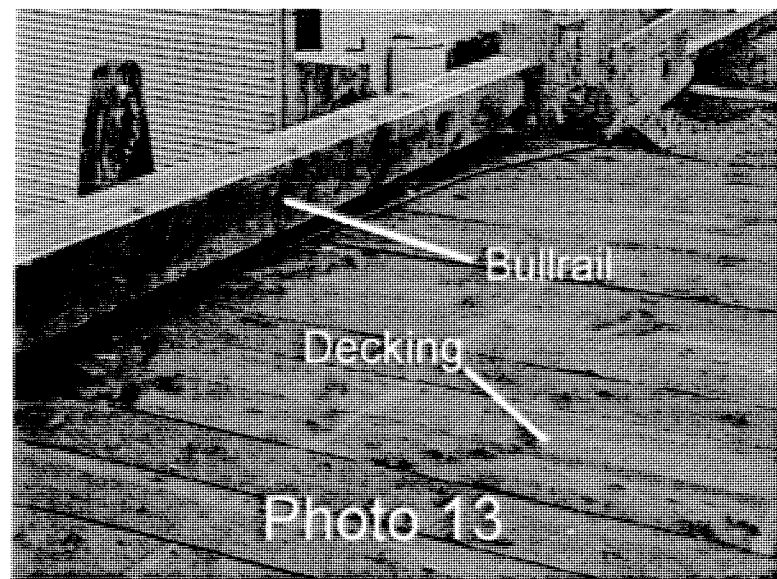


Photo 13

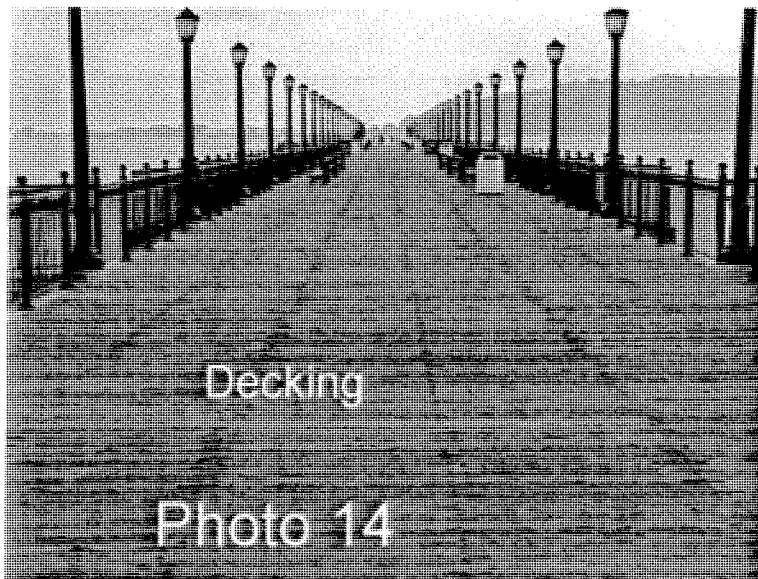


Photo 14

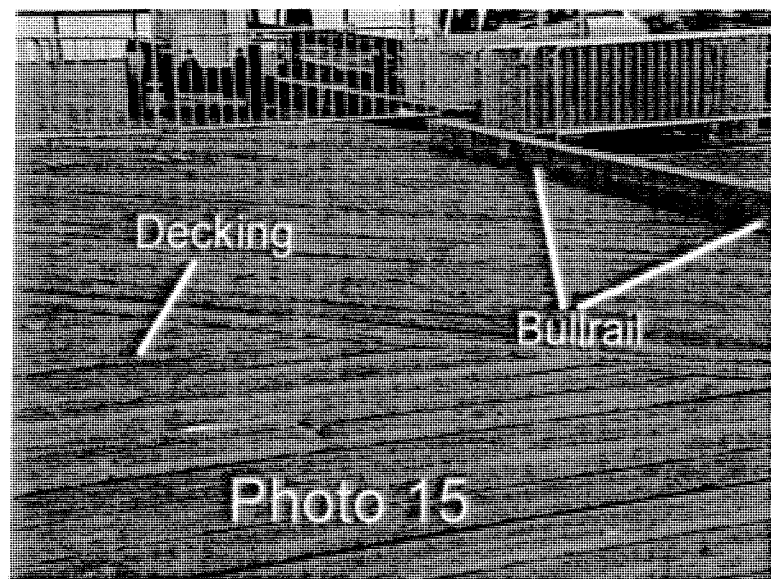


Photo 15

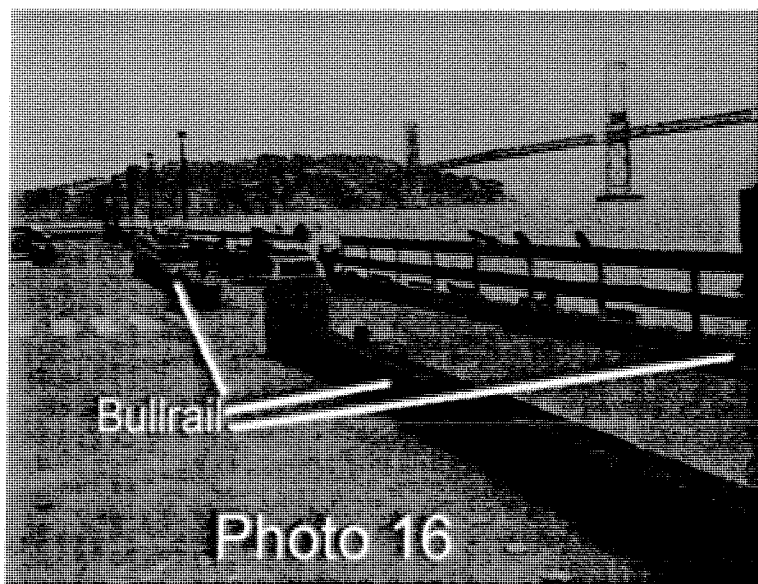


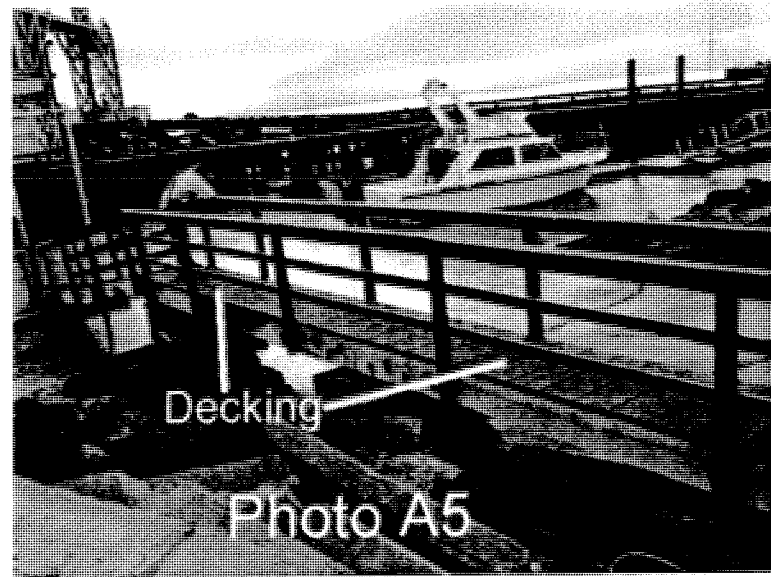
Photo 16



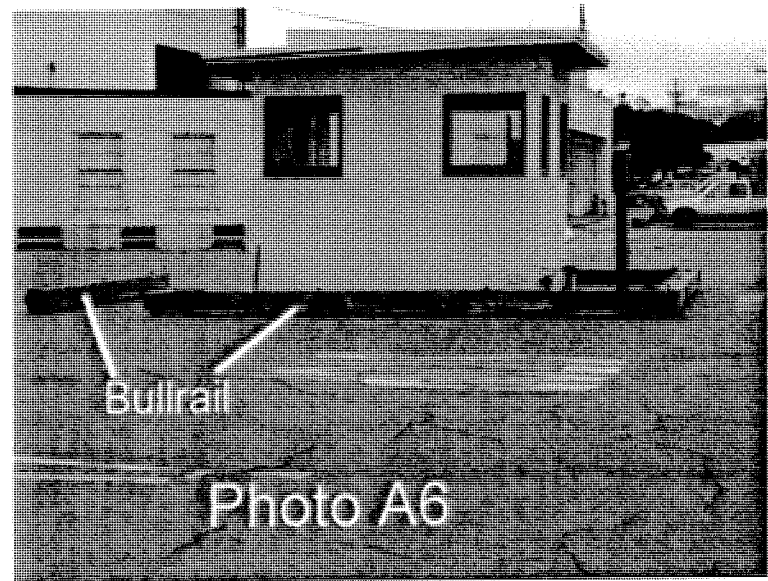
Photo 17



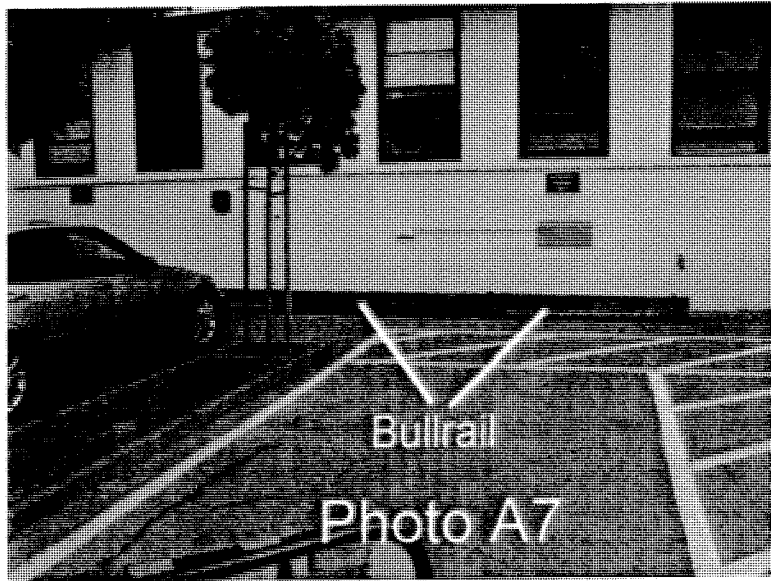
Decking
Handrail
Photo A4



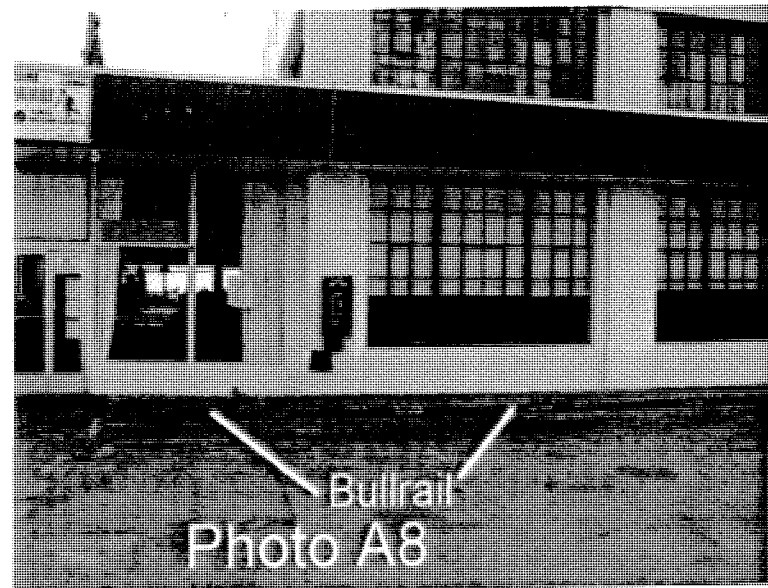
Decking
Photo A5



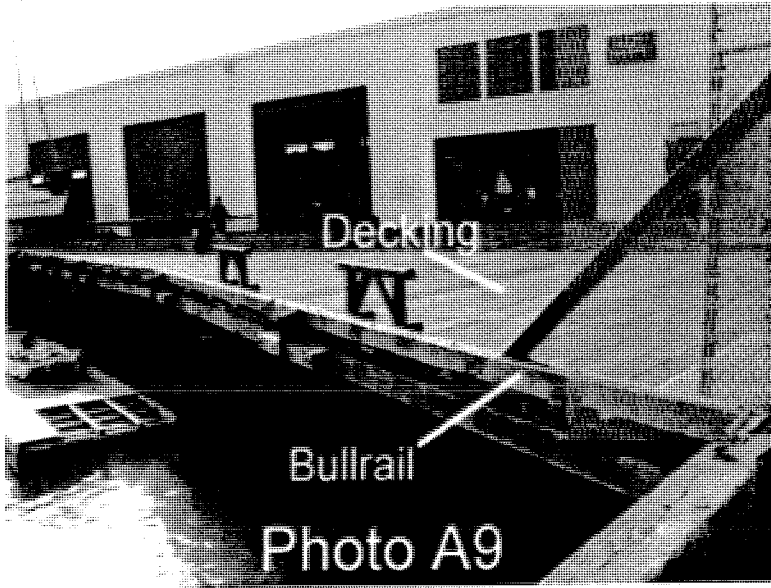
Bullrail
Photo A6



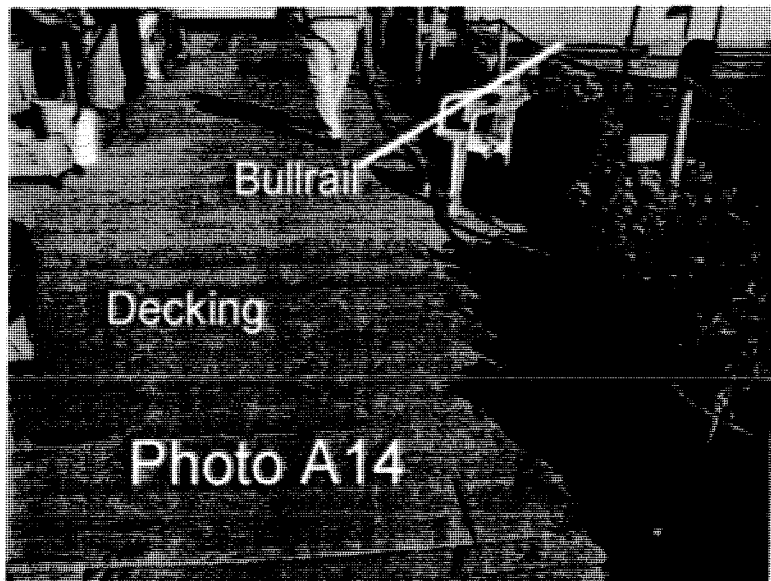
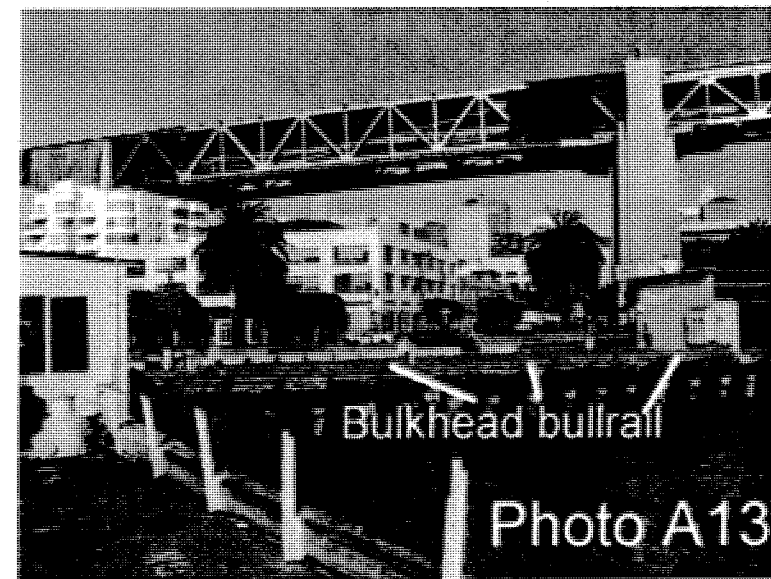
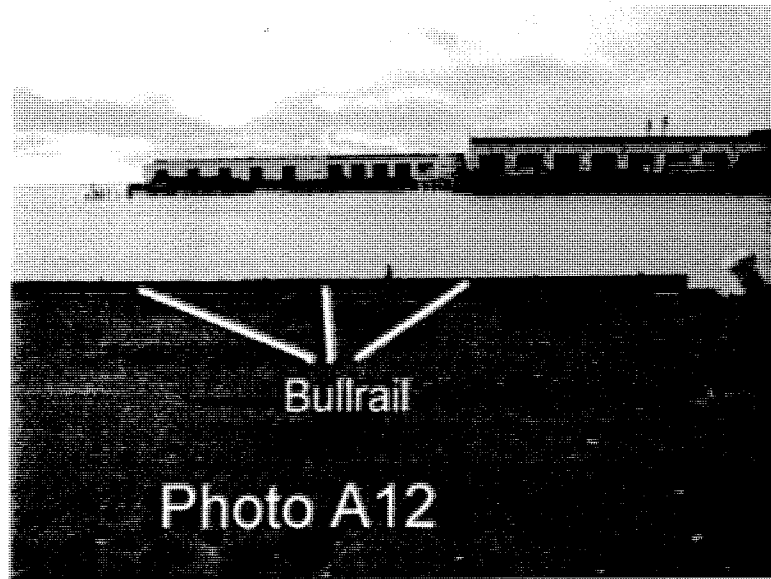
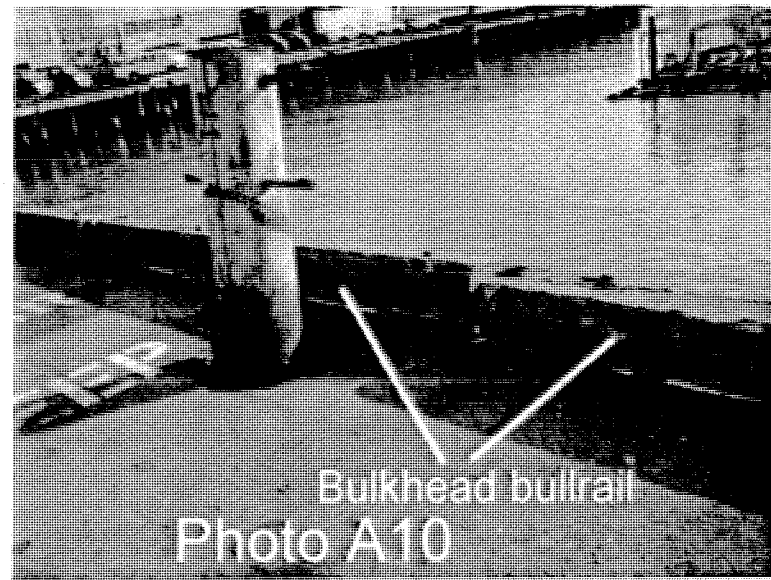
Bullrail
Photo A7



Bullrail
Photo A8



Decking
Bullrail
Photo A9



Arsenic-Treated Wood Inspection

Note: record only known or suspected arsenic-treated wood (i.e. chemenite, ACZA, CCA). Do not include creosote-treated wood, redwood or other untreated wood, painted wood, or plastic/wood composite. As = arsenic.

Location (date of inspection)	Map ID #	Type of structure (e.g. deck, bullrail, handrail, fender pile, bench, sign post)	Approximate Quantity (number, lin.ft., sq. ft.)	Digital Photo #	Action	Rating	Priority	Notes (e.g. observations about use, access, likelihood of contact w/ human skin)
Mission Rock Public Fishing Pier	(4)	Decking and Hand rail	1000 sq. ft. Decking 1000 sq. ft/ Bull rail	A-4	Handrails Completed	1	1	Heavy contact by fishermen and others. People use benches, not observed sitting on decking. Part of handrail already painted – extend painting to rest of handrail.
J-3	(6)	Decking, handrail stall piles See(5)	7456 Sq. Ft Handrail 250 lf Handrail	#6 & 6A	Paint handrail to match existing Scheduled to be completed in August 2005	1	2	Heavy foot traffic and <u>hand contact with Handrail.</u>
Bulkhead between 30 & 28 (Reds)	(14)	Bulk head bull rail	109 l.f. 12 x 12 bull rail	A-13	Stain Bullrail	1	3	Heavy contact by public. Recommend seal or test.
Hyde Street Fuel Dock	(2)	Decking, and handrail on ramp, bull rail	103 lf Handrail 220 sq. ft Ramp deck 770 sq. ft. main deck	#2	Stain Hand Rail Scheduled to be completed in August 2005	1	4	Contact mostly by fuel customers and employees. Contact limited to Handrail and fender pile (could have plastic sheeting). Decking and bullrail limited to foot traffic.
Hyde St. Harbor (8/18/03)		Handrail, north, east and south edges of deck & along ramp to fish alley	200 ft.	001	Stain Hand Rail Scheduled to be completed in August 2005	1	5	
Hyde Street Harbor Parking Lot	(3)	Hand Rail, Bull Rail	263 lf Handrail 582 lf Bullrail	#3	Stain Hand Rail	1	6	Moderate contact by tourist and fishermen especially <u>Handrail.</u>
Pier 43-1/2 Fog Bell Area	(8)	Decking, benches, wheelchair ramp	2000 sq. ft decking, benches & ramp 826 l.f. Bullrail	#8	Stain Benches	1	7	Moderate bullrail contact by tourists (standing, sitting, eating). All 6 years old. Heavy contact in bell tower area by the residentially challenged. ?
Sinbads	(117)	Hand rail	117 l.f. Handrail	#17		1	8	Moderate contact by customers
Hyde St. Harbor		Bull-rail, east edge of parking lot	150 ft	002		2		Harbor users or visitors observed or likely to sit on bullrail at dock-side.

Pier 45		Fender piles Replacing	10	003		2		Fishermen are in frequent contact while using piles to get in and out of boats. Most are creosote treated, but found 3 As-treated wood.
Hyde Street Harbor	(1)	Facia Decking on concrete floats	3,504 lf Facia	#1		2		Contact likely during boat tie-up by fishermen and others using harbor.
Stall Piles	(5)	Treated Wood Stall Piles		#5		2		Some contact by fishermen and other boat owners.
Pier 45 East	(7)	Bull Rail	1100 l.f.	#7		2		Some contact by tourists, especially on <u>South End</u> . People observed sitting on bullrail, eating.
Pier 35	(9)	South and North apron Bull rail	1800 l.f. Bull rail	#9		2		Minimum contact by passengers and longshoremen. No significant contact.
Pier 27	(10)	South Apron in parking lot area bull rail	426 l.f. bullrail	#10		2		Minimum contact by parking lot patrons. No significant contact.
Pier 23	(11)	Bull rail north parking area	692 l.f. Bullrail	#11		2		Minimum contact. No significant contact.
Pier 15/17	(12)	Bull rail on Bulkhead	341 l.f. 12x12 Bullrail	#12	Photo #12 is P-Q South Apron	2		Minimum to moderate contact by public. People occasionally observed sitting, eating. Recommend testing.
Pier 9	(13)	North side Bull rail, deck bulk head between 9 and Waterfront Restaurant	788 l.f. Bullrail and Bulkhead 2020 sq. ft. decking	#13		2		Light contact by bar pilots and employees. Light foot traffic. No significant contact with skin.
AG Building (south of Pier 1)	(18)	Bull rail	228 l.f. Bull rail	#18 No photo		2		Minimum contact.

Pier 7	(14)	Decking	33.272 sq .ft. decking	#14		3		Heavy foot traffic by public. Recommend testing @ east end where heavy use by fishermen.
Pier ½	(15)	2 x 12 Decking bullrail 4 x 12 Decking	7,718 sq. ft. Decking 340 l.f. Bull rail	#15		3		Moderate foot traffic, moderate contact. Light foot traffic, no significant contact, other seating available.
Pier 96	(1)	Bull rail on face	2630 l.f.	See A 12 typical		3		Minimum contact.
Pier 94 Ask about Pier 90	(2)	Bull rail on face	94 & 96 combined	See A12 typical		3		Minimum contact.
Public Launch Ramp Ask about Pier 54	(5)	Decking	310 sq. ft. 210 + 70	A5		3		Light contact by bar pilots and employees. Light foot traffic. No significant contact with skin.
Eye Institute (near Pier 50)	(7)	Parking lot bull rail	570 l.f. bull rail	A7		3		Minimum contact
Pier 38 and 36	(9)	Decking and bull rail North side	4280 sq. ft. decking 155 l.f. bull rail	A-9		3		Moderate contact by employees and others. All foot traffic.

Pier 80	(3)	Bull rail south side and face	3825 l.f.	See A12 Typical		2		Minimum contact by longshoremen.
Pier 80	(3)	Bull rail south side and face	3825 l.f.	See A12 Typical		2		Minimum contact by longshoremen.
Pier 50D	(6)	Bull rail in front of shed and bull rail around guard shack	165 l.f. Bull rail	A6		2		Minimum contact
Jelly's	(8)	Bull rail in front	40 l.f. bull rail	A8		2		Minimum contact
Bulk Head between Pier 38 & 36	(10)	Bulk head bull rail	137 l.f. 12x12 bull rail	A-10		2		Minimum to moderate contact by public. All foot traffic.
Bulkhead between Piers 34 & 36	(11)	Bulk Head bull rail	590 l.f. 12 x 12 bull rail Pier 36 to Pier 32	A-11		2		Minimum to moderate contact by public.
Bulk head between Piers 36 and 32	(12)	Bulk head bull rail		A-11		2		Minimum to moderate contact by public.
Pier 30-32	(13)	Bull rail around pier	1920 l.f. bull rail	A-12		2		Minimum contact
Pier 22½ Firehouse	(15)	Decking and bull rail	1932 sq. ft. Decking	A-14		2		Moderate contact by firemen. Minimum contact by public. All foot traffic.
Ferry Plaza and World Trade Center	(16)	Bull rail	1757 l.f. Bullrail	#16		2		Moderate contact by public. Other seating available.
Hyde St. Harbor (8/15/03)		Deck				3		Used for pedestrian traffic, sitting or touching deck unlikely.
Pier 43.5, Fog Bell area		Benches	3			3		Handrail in this area are all untreated redwood.
Pier 47 (Scomas)	(4)	Decking, Bullrail	8600 sq. ft Decking 20 l.f. Bullrail	#4		3		Much foot traffic by Scoma customers and other tourists. Table set up on treated decking. Est 10+ years since instll'n. Recommend for testing?