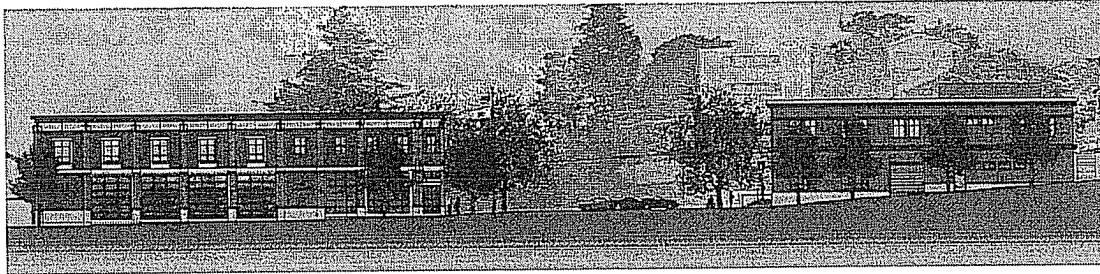


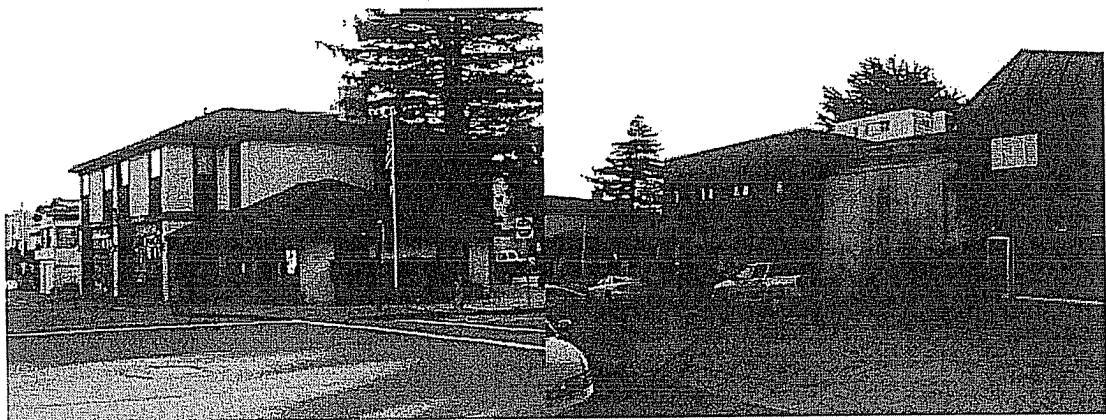


City of Sausalito Public Safety Facilities
Police Station 29 Caledonia Street
Fire Station 333 Johnson Street
Sausalito, CA

Monthly Report
No. 4 March 2009



Rendering of the new Buildings



Previous Fire Station and Police Station



City of Sausalito Public Safety Facilities

**Police Station 29 Caledonia Street
Fire Station 333 Johnson Street
Sausalito, CA**

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 - 1.2 Project Team
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- 3 Key Project Issues**
- 4 Project Schedule**
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- 5 Construction Contract and Budget**
- 6 Progress Photos**



City of Sausalito Public Safety Facilities

**Police Station 29 Caledonia Street
Fire Station 333 Johnson Street
Sausalito, CA**

1 PROJECT DATA

1.1 Project Description

The Project is the Design and Construction of the Public Safety Facilities for the City of Sausalito. These Facilities are the Police and Fire Stations. These will be two separate buildings on two separate sites. The Police station will be located at 29 Caledonia St. and the Fire Station will be located at 333 Johnson St. The approximate square footage of the new fire station has been revised to 11,703 S.F. and the new police station revised to 8,371 S.F. Construction is scheduled to begin in October 2008. Current projection for completion is 14 months.

1.2 Project Team

Owner

City of Sausalito
Sausalito City Council
Adam Politzer, City Manager
Jonathon Goldman, Director of Public Works

Architect

Glass Architects
Eric Glass, Principal

Construction Manager

Swinerton Management & Consulting
John Baker, Project Executive
Loren Umbertis, Project Manager

General Contractor

Alten Construction
Bob Alten, President
Andrew Nortz, Project Manager
Paul Fitzgerald, Superintendent

Civil Engineer - Survey

BKF Engineers

Geotechnical Engineers

Consolidated Engineering

Environmental Engineer

GPI Environmental Management

Initial Study/Mitigated Negative Declaration

Pacific Municipal Consultants



City of Sausalito Public Safety Facilities

**Police Station 29 Caledonia Street
Fire Station 333 Johnson Street
Sausalito, CA**

2 EXECUTIVE SUMMARY

Notice to Proceed was issued to Alten Construction on October 9th, 2008, for the Public Safety Facilities Project. The contract project duration is 420 calendar days. As of this report, February 6th, the project is approximately 4 months underway.

February had the appearance of not a lot of activity at the site, but a great deal did occur. Most of the Work occurred at the Fire Department site, with continued work proceeding on the temporary shoring wall at the Police Station site.

We did experience some significant rains during February which made work at the Police Station site difficult or impossible. We will be reviewing any potential delays due to weather when Alten Construction issues their revised Schedule.

The weather had only slight impacts upon the Fire Department site. While there were some days where no work could occur due to rain, generally wet conditions over the entire site did not prevent Alten Construction from continuing their work on the Pile Caps, laying underground piping and utilities, and preparing for foundation and footing concrete pours to occur in early March.

3 KEY PROJECT ISSUES

February was a busy month on the Design side of the Project. Two particular issues were discussed and are now proceeding.

The first issue involved the relocation of the Fire Fighter's pole within their facility. Members of the Fire Department reviewed the drawings as part of the design process, but only recently, did they bring up an issue involved with the location of the Fire Pole. The Fire Department determined that the designed location was not practically located within their facility due to paths of travel and other considerations. Glass Architect's suggested alternative locations and finally a revised location was chosen by the Fire Department Staff. In order to effect this change, Glass Architect's needed to review the new location with their sub-consultants. Upon review by the sub-consultants and an estimate by Swinerton Management & Consulting, it is expected that the change of location will be a zero cost change for the City of Sausalito and may result in a credit.



City of Sausalito Public Safety Facilities

Police Station 29 Caledonia Street

Fire Station 333 Johnson Street

Sausalito, CA

The second item was a review of the Police Station Interview Rooms. The design team has been reviewing options to provide the Police Department with some versatility as to how they will use the Interview Rooms in the future. Should the Police Department wish to use the Interview Rooms as Holding Areas, some changes to the rooms may need to be modified, including the fire rating other fixtures. The Design Team, along with Alten Construction is currently considering these modifications and will review any cost implications.

One other aspect of the Project that was discussed during February was the Furniture, Fixture & Equipment (FF&E) program. Glass Architects met with both the Fire and Police Departments to review the FF&E program. These meetings helped Glass Architects to analyze the furniture and fixture requirements of both Departments. Glass provided an initial breakdown of the requirements as well as a very rough budget and a schedule. This Program is currently under review.

Returning to construction matters, as noted in the Executive Summary, work proceeded at a good pace at the Fire Department site. Trenching for all of the underground was completed. Underground plumbing was also placed. Preparation of the Fire Department elevator pit was completed and formwork was placed in anticipation of the concrete pour (to occur in early March).

Alten's Pile Contractor completed their portion of the Pile work by cutting the pile caps to proper height, placing rebar into the piles and pouring of concrete. In early March, the pile cap footings will be poured. Adverse weather slowed this work but did not bring it to a standstill. Good compaction of the jobsite by Alten Construction prior to the installation of the piles meant that many of the trenches did not degrade due to some heavy rains.

The Police Station site, however, did not proceed as well. Absolutely wet soil conditions precluded the use of heavy equipment to prepare the site. Work did still continue on finalizing the temporary shoring system, and framing was placed along the southern wall in preparation of the placement of the permanent retaining wall. But general site work was delayed by adverse weather conditions. Alten, per the contract, is allocated a certain number of days per month for adverse weather conditions, and we will be reviewing their request for delay with the allocated days and other factors. Once the City receives a revised Schedule, SMC and the City will work with Alten Construction on means and methods of recovering any time that may have been lost due to weather conditions.

Overall, the relationship with Alten remains strong and friendly. We have reviewed and approved some change orders for unforeseen issues, and are currently reviewing additional Change Order Requests. It is likely that over the coming months, we will have some challenges as Change Order Requests come in from Alten, but as that is an integral part of any construction project, we are confident that we will address all issues and that the Project will not be adversely impacted.



City of Sausalito Public Safety Facilities

Police Station 29 Caledonia Street

Fire Station 333 Johnson Street

Sausalito, CA

4 PROJECT SCHEDULE

Critical Path Schedule from Alten Construction attached.

Department of Public Safety facilities are currently under construction. The Fire Station 333 Johnson Street is currently at the foundation stage. The Police Station 29 Caledonia Street is currently at the structural steel stage.

The Fire Station 333 Johnson Street is currently at the foundation stage. The Police Station 29 Caledonia Street is currently at the structural steel stage.

The Fire Station 333 Johnson Street is currently at the foundation stage. The Police Station 29 Caledonia Street is currently at the structural steel stage.

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The Fire Station 333 Johnson Street is currently at the foundation stage. The Police Station 29 Caledonia Street is currently at the structural steel stage.

Activity ID	Activity Description	Milestone	Earliest Start	Original Dur.	Duration	J	E	M	I	A	N	D	Z	A.M.U.J	
														S O N D J	
MILESTONES															
00100	NOTICE TO PROCEED		0 09OCT08A	16FEB10	-76										
00200	CONTRACT DURATION		420 09OCT08A	16FEB10	-76										
SUBMITTALS/PROCUREMENT															
01500	PREPARE / SUBMIT PILING	17 09OCT08A	05NOV08A												
01600	REVIEW / APPROVE PILING	5 06NOV08A	14NOV08A												
01700	PROCURE / DELIVER PILING (INCL IND. PROGRAM)	10 17NOV08A	30DEC08A												
01720	PREPARE / REVIEW SHORING	13 09OCT08A	27OCT08A												
01730	REVIEW / APPROVE SHORING	19 28OCT08A	21NOV08A												
01800	PREPARE / SUBMIT INTEGRAL COLOR CONCRETE PAVING	40 09OCT08A	16DEC08A												
01900	REVIEW / APPROVE INTEGRAL COLOR CONCRETE PAVING	8 17DEC08A	04MAR09	59											
02000	PROCURE / DELIVER COLOR CONC PAVING MATERIALS	10 05MAR09	18MAR09	59											
02100	PREPARE / SUBMIT PLANTING AND IRRIGATION	60 09OCT08A	03NOV08A												
02200	REVIEW / APPROVE PLANTING AND IRRIGATION	8 04NOV08A	18NOV08A												
02300	PROCURE / DELIVER PLANTING AND IRRIGATION	20 19NOV08A	27FEB09	183											
02400	PREPARE / SUBMIT CONCRETE REINFORCEMENT	20 09OCT08A	14JAN09A												
02500	REVIEW / APPROVE CONCRETE REINFORCEMENT	8 15JAN09A	23JAN09A												
02600	PROCURE / DELIVER CONCRETE REINFORCEMENT(AVAIL)	5 26JAN09A	30JAN09A												
02700	PREPARE / SUBMIT CONCRETE MIX DESIGNS	20 09OCT08A	05JAN09A												
02710	REVIEW / RETURN CONCRETE MIX DESIGNS	8 06JAN09A	16JAN09A												
02720	REVISE / RESUBMIT CONCRETE MIX DESIGNS	10 20JAN09A	24FEB09	-49											
02800	REVIEW / APPROVE CONCRETE MIX DESIGNS	8 25FEB09	06MAR09	-49											
03000	PREPARE / SUBMIT VAPOR CONTROL	30 09OCT08A	30OCT08A												
03100	REVIEW / APPROVE VAPOR CONTROL	8 31OCT08A	10NOV08A												
03200	PROCURE / DELIVER VAPOR CONTROL (AVAILABLE)	5 11NOV08A	17NOV08A												
03300	PREPARE / SUBMIT CMU	30 09OCT08A	01DEC08A												
03400	REVIEW / APPROVE CMU	8 02DEC08A	23DEC08A												
03500	PROCURE / DELIVER CMU	10 24DEC08A	06MAR09	-3											
03600	PREPARE / SUBMIT CAST STONE MASONRY	60 09OCT08A	10NOV08A												
03700	REVIEW / APPROVE CAST STONE MASONRY	8 11NOV08A	04MAR09	91											
03800	PROCURE / DELIVER CAST STONE MASONRY	40 05MAR09	29APR09	91											
03900	PREPARE / SUBMIT STRUCTURAL STEEL	27 09OCT08A	14NOV08A												
04000	REVIEW / APPROVE STRUCTURAL STEEL	8 17NOV08A	23DEC08A												
04100	PROCURE / DELIVER STRUCTURAL STEEL	45 23FEB09	24APR09	-5											
04500	PREPARE / SUBMIT STEEL DECKING	35 09OCT08A	14NOV08A												
04520	REVIEW / RETURN STEEL DECKING	8 17NOV08A	24DEC08A												
CONTRACT DUR															
Start Date	09OCT08	Early Bar	01MAY10	Progress Bar	Critical Activity										
Finish Date			23FEB09												
Data Date			06MAR09 17:25												
Run Date															
Sheet 1 of 16															
						Date	Revision			Checked			Approved		

Activity ID	Description	Start Date	Finish Date	Early Start	Early Finish	Total Duration	Org. Float	On Time	Delayed	Ahead	VM
11200	REVIEW / APPROVE TILING	8 03DEC08A	04FEB09A			2008-02-04	143	✓			2009-01-05
11300	PROCURE / DELIVER TILING	40 05FEB09A	17APR09	125							
11400	PREPARE / SUBMIT BRICK TILE VENEER	40 05OCT08A	02DEC08A			2008-10-02	144	✓			
11500	REVIEW / APPROVE BRICK TILE VENEER	8 03DEC08A	04FEB09A			2008-02-04	143	✓			
11600	PROCURE / DELIVER BRICK TILE VENEER	40 05FEB09A	17APR09	104							
11700	PREPARE / SUBMIT ACOUSTICAL PANEL CEILINGS	40 09OCT08A	17OCT08A			2008-10-17	144	✓			
11800	REVIEW / APPROVE ACOUSTICAL PANEL CEILINGS	8 20OCT08A	09DEC08A			2008-12-09	144	✓			
11900	PROCURE / DELIVER ACOUSTICAL CEILINGS	10 10DEC08A	06MAR09	145							
12000	PREPARE / SUBMIT RESILIENT FLOORING	60 09OCT08A	16FEB09A			2008-02-16	144	✓			
12100	REVIEW / APPROVE RESILIENT FLOORING	8 10FEB09A	04MAR09	147							
12200	PROCURE / DELIVER RESILIENT FLOORING	20 05MAR09	01APR09	147							
12600	PREPARE / SUBMIT RESILIENT ATHLETIC FLOORING	60 09OCT08A	20MAR09	130							
12700	REVIEW / APPROVE RESILIENT ATHLETIC FLOORING	8 23MAR09	01APR09	130							
12800	PROCURE / DELIVER RESILIENT ATHLETIC FLOORING	20 02APR09	29APR09	130							
12900	PREPARE / SUBMIT CARPETING	60 09OCT08A	09FEB09A			2008-02-09	144	✓			
13000	REVIEW / APPROVE CARPETING	8 10FEB09A	04MAR09	147							
13100	PROCURE / DELIVER CARPETING	20 05MAR09	01APR09	147							
13200	PREPARE / SUBMIT PAINTING	60 09OCT08A	20JAN09A			2009-01-20	144	✓			
13300	REVIEW / APPROVE PAINTING	8 21JAN09A	04MAR09	137							
13400	PROCURE / DELIVER PAINTING	5 05MAR09	11MAR09	137							
13500	PREPARE / SUBMIT VISUAL DISPLAY SURFACES	60 09OCT08A	13MAR09	154							
13600	REVIEW / APPROVE VISUAL DISPLAY SURFACES	8 16MAR09	25MAR09	154							
13700	PROCURE / DELIVER MARKERBOARDS	20 26MAR09	22APR09	154							
13800	PREPARE / SUBMIT SIGNAGE	40 09OCT08A	20MAR09	128							
13900	REVIEW / APPROVE SIGNAGE	8 23MAR09	01APR09	128							
14000	PROCURE / DELIVER SIGNAGE	40 02APR09	28MAY09	128							
14100	PREPARE / SUBMIT TOILET COMPARTMENTS / ACCESS.	40 09OCT08A	31OCT08A			2008-10-31	144	✓			
14120	REVIEW / RETURN TOILET COMPARTMENTS / ACCESSORIE	8 03NOV08A	08DEC08A			2008-12-08	144	✓			
14300	PROCURE / DELIVER TOILET COMPARTMENTS / ACCESS.	40 09DEC08A	17APR09	154							
14400	PREPARE / SUBMIT WALL PROTECTION	40 09OCT08A	10NOV08A			2008-11-10	144	✓			
14500	REVIEW / APPROVE WALL PROTECTION	8 11NOV08A	10DEC08A			2008-12-10	144	✓			
14600	PROCURE / DELIVER WALL PROTECTION	40 11DEC08A	17APR09	135							
14700	PREPARE / SUBMIT FIRE EXTINGUISHERS / CABINETS	40 09OCT08A	20OCT08A			2008-10-20	144	✓			
14800	REVIEW / APPROVE FIRE EXTINGUISHERS / CABINETS	8 21OCT08A	24NOV08A			2008-11-24	144	✓			
14900	PROCURE / DELIVER FIRE EXTINGUISHERS / CABINETS	40 25NOV08A	03APR09	167							

Start Date 09OCT08
 Finish Date 0BMA510
 Data Date 23FEB09
 Run Date 06MAY17-25
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 ms, Inc.
10/6/08

Sheet 4 of 16
 S03A ALTEN CONSTRUCTION, INC.
 SAUSOLITO PUBLIC SAFETY BUILDINGS
 02/23/08 UPDATE
 All Activities

Activity ID	Description	Orig. Start Date	Early Start Date	Earliest Finish Date	Due Date	Total Duration	Activity Name	Resource	Notes
15000	PREPARE / SUBMIT METAL LOCKERS	40 09OCT08A	27OCT08A				PREPARE / SUBMIT METAL LOCKERS		
15100	REVIEW / APPROVE METAL LOCKERS	8 28OCT08A	24NOV08A				REVIEW / APPROVE METAL LOCKERS		
15200	PROCURE / DELIVER METAL LOCKERS	40 25NOV08A	03APR09	147			PROCURE / DELIVER METAL LOCKERS		
15300	PREPARE / SUBMIT TURNOUT LOCKERS	40 09OCT08A	27OCT08A				PREPARE / SUBMIT TURNOUT LOCKERS		
15400	REVIEW / APPROVE TURNOUT LOCKERS	8 28OCT08A	24NOV08A				REVIEW / APPROVE TURNOUT LOCKERS		
15500	PROCURE / DELIVER TURNOUT LOCKERS	40 25NOV08A	03APR09	150			PROCURE / DELIVER TURNOUT LOCKERS		
15550	RFI #23: CLARIFY SUNSHADE / LOUVER DETAILS	1 17DEC08A	08JAN09A				RFI #23: CLARIFY SUNSHADE / LOUVER DETAILS		
15600	PREPARE / SUBMIT SUN CONTROL DEVICES	40 09OCT08A	05FEB09A				PREPARE / SUBMIT SUN CONTROL DEVICES		
15700	REVIEW / APPROVE SUN CONTROL DEVICES (DEFERRED)	22 06FEB09A	24MAR09	131			REVIEW / APPROVE SUN CONTROL DEVICES (DEFERRED)		
15800	PROCURE / DELIVER CANOPIES	40 25MAR09	19MAY09	131			PROCURE / DELIVER CANOPIES		
15900	PREPARE / SUBMIT PROJECTION SCREENS	60 09OCT08A	24DEC08A				PREPARE / SUBMIT PROJECTION SCREENS		
16000	REVIEW / APPROVE PROJECTION SCREENS	8 29DEC08A	04MAR09	169			REVIEW / APPROVE PROJECTION SCREENS		
16100	PROCURE / DELIVER PROJECTION SCREEN	20 05MAR09	01APR09	169			PROCURE / DELIVER PROJECTION SCREEN		
16200	PREPARE / SUBMIT BULLET RESISTIVE CONSTRUCTION	60 09OCT08A	27OCT08A				PREPARE / SUBMIT BULLET RESISTIVE CONSTRUCTION		
16300	REVIEW / APPROVE BULLET RESISTIVE CONSTRUCTION	8 28OCT08A	24NOV08A				REVIEW / APPROVE BULLET RESISTIVE CONSTRUCTION		
16400	PROCURE / DELIVER BULLET RESISTIVE CONSTRUCTION	40 25NOV08A	03APR09	121			PROCURE / DELIVER BULLET RESISTIVE CONSTRUCTION		
16500	PREPARE / SUBMIT HYDRAULIC ELEVATORS	40 09OCT08A	26NOV08A				PREPARE / SUBMIT HYDRAULIC ELEVATORS		
16600	REVIEW / APPROVE HYDRAULIC ELEVATORS	8 01DEC08A	24FEB09	106			REVIEW / APPROVE HYDRAULIC ELEVATORS		
16700	PROCURE / DELIVER HYDRAULIC ELEVATORS	40 25FEB09	21APR09	106			PROCURE / DELIVER HYDRAULIC ELEVATORS		
16800	PREPARE / SUBMIT FIRE POLE	60 09OCT08A	20OCT08A				PREPARE / SUBMIT FIRE POLE		
16900	REVIEW / APPROVE FIRE POLE	8 21OCT08A	08DEC08A				REVIEW / APPROVE FIRE POLE		
17000	PROCURE / DELIVER FIRE POLE	40 09DEC08A	17APR09	156			PROCURE / DELIVER FIRE POLE		
17100	PREPARE / SUBMIT PLUMBING	30 09OCT08A	20OCT08A				PREPARE / SUBMIT PLUMBING		
17200	REVIEW / APPROVE PLUMBING	8 21OCT08A	26NOV08A				REVIEW / APPROVE PLUMBING		
17300	PROCURE / DELIVER PLUMBING	20 01DEC08A	13MAR09	83			PROCURE / DELIVER PLUMBING		
17400	PREPARE / SUBMIT FIRE SPRINKLER	22 09OCT08A	23FEB09	45			PREPARE / SUBMIT FIRE SPRINKLER		
17500	REVIEW / APPROVE FIRE SPRINKLER (DEFERRED)	22 24FEB09	25MAR09	45			REVIEW / APPROVE FIRE SPRINKLER (DEFERRED)		
17600	PROCURE / DELIVER FIRE SPRINKLER	20 26MAR09	22APR09	45			PROCURE / DELIVER FIRE SPRINKLER		
17700	PREPARE / SUBMIT HVAC EQUIPMENT	30 09OCT08A	28JAN09A				PREPARE / SUBMIT HVAC EQUIPMENT		
17800	REVIEW / APPROVE HVAC EQUIPMENT	8 29JAN09A	16FEB09A				REVIEW / APPROVE HVAC EQUIPMENT		
17900	PROCURE / DELIVER HVAC EQUIPMENT	40 17FEB09A	17APR09	140			PROCURE / DELIVER HVAC EQUIPMENT		
18000	PREPARE / SUBMIT HVAC DUCTWORK	30 09OCT08A	28JAN09A				PREPARE / SUBMIT HVAC DUCTWORK		
18100	REVIEW / APPROVE HVAC DUCTWORK	8 29JAN09A	16FEB09A				REVIEW / APPROVE HVAC DUCTWORK		
18200	PROCURE / DELIVER HVAC DUCTWORK	20 17FEB09A	20MAR09	78			PROCURE / DELIVER HVAC DUCTWORK		
18300	PREPARE / SUBMIT VEHICLE EXHAUST REMOVAL SYS.	30 09OCT08A	20OCT08A				PREPARE / SUBMIT VEHICLE EXHAUST REMOVAL SYS.		

Sheet 5 of 16

ALTEN CONSTRUCTION, INC.

SAUSOLITO PUBLIC SAFETY BUILDINGS
02/23/08 UPDATE
ALL ACTIVITIES

Approved

Checked

Date

Revision

Date

Approved

L A M M						
Activity ID	Description	Early Start	Early Finish	On-Demand	Total Duration	Comments
GENERAL SITE WORK						
31200	MOBILIZATION	10 09OCT08A	22OCT08A			IMPLEMENT MOBILIZATION
31300	IMPLEMENT EROSION CONTROL	1 09OCT08A	09OCT08A			IMPLEMENT EROSION CONTROL
31350	ID/DISCUSS ADDED UG ELECT WKR FOR HIGH VOLT LINES	1 23OCT08A	27OCT08A			ID/DISCUSS ADDED UG ELECT WKR FOR HIGH VOLT LINES
31360	OWNER DIRECTION TO PERFORM UG ELECT WORK	1 28OCT08A	10NOV08A			OWNER DIRECTION TO PERFORM UG ELECT WORK
31370	REPUBLIC PROVIDE PRICING FOR UG ELECT WORK	1 11NOV08A	17NOV08A			REPUBLIC PROVIDE PRICING FOR UG ELECT WORK
31380	LESLIE PROVIDE PRICING FOR ABOVE GR. ELECT WK	1 11NOV08A	21NOV08A			LESLIE PROVIDE PRICING FOR ABOVE GR. ELECT WK
31390	SCHEDULE REPUBLIC TO START WORK	8 24NOV08A	05DEC08A			SCHEDULE REPUBLIC TO START WORK
31395	REPUBLIC (CITY SUB) RESCHEDULE ITS WORK	10 08DEC08A	12DEC08A			REPUBLIC (CITY SUB) RESCHEDULE ITS WORK
31400	REMOVE / STORE (E) STREET LIGHT	1 15DEC08A	15DEC08A			REMOVE / STORE (E) STREET LIGHT
31500	DEMO (E) SIDEWALK	10 10OCT08A	23OCT08A			DEMO (E) SIDEWALK
31600	END OF 2008-2009 WINTER SEASON - RESUME SITEWORK	0	30MARCH09*	5		END OF 2008-2009 WINTER SEASON - RESUME SITEWORK
31700	DEMO (E) CURBS	5 31MAR09	06APR09	5		DEMO (E) CURBS
31800	TRENCH UTILITIES ACROSS JOHNSON & CALEDONIA	10 20APR09	01MAY09	4		TRENCH / UTILITIES ACROSS JOHNSON & CALEDONIA
31900	PLACE SUBGRADE AT DRIVEWAYS / SIDEWALKS	10 04MAY09	15MAY09	4		PLACE SUBGRADE AT DRIVEWAYS / SIDEWALKS
31950	INSTALL IRRIGATION MAINS	7 18MAY09	27MAY09	4		INSTALL IRRIGATION MAINS
32000	PLACE TRANSFORMER PAD / EMERG. GEN. PAD	4 28MAY09	02JUN09	4		PLACE TRANSFORMER PAD / EMERG. GEN. PAD
32100	PLACE CURB & GUTTER	10 03JUN09	16JUN09	4		PLACE CURB & GUTTER
32200	PLACE SITE CONCRETE	15 18AUG09	08SEP09	-47		PLACE SITE CONCRETE
32300	INSTALL TRANSFORMER	1 09SEP09	09SEP09	37		INSTALL TRANSFORMER
32350	PG&E INSTALL PRIMARY TO TRANSFORMER	5 10SEP09	16SEP09	37		PG&E INSTALL PRIMARY TO TRANSFORMER
32370	INSTALL SECONDARY TO SWITCHGEAR	5 17SEP09	23SEP09	37		INSTALL SECONDARY TO SWITCHGEAR
32380	INSPECT / PERMANENT POWER	1 24SEP09	24SEP09	37		INSPECT / PERMANENT POWER
32400	INSTALL GENERATOR	8 09SEP09	18SEP09	41		INSTALL GENERATOR
32500	STIPING	2 24FEB10	25FEB10	-59		STIPING
38000	INSTALL IRRIGATION / LANDSCAPING	10 12FEB10	25FEB10	-59		INSTALL IRRIGATION / LANDSCAPING
38100	SITEWORK SUBSTANTIAL COMPLETION	0	25FEB10	-59		SITEWORK SUBSTANTIAL COMPLETION
POLICE STATION STRUCTURE						
41500	SURVEY BUILDING LINES	8 09OCT08A	20OCT08A			SURVEY BUILDING LINES
41600	SELECTIVE CONCRETE DEMO	20 09OCT08A	05NOV08A			SELECTIVE CONCRETE DEMO
41700	PARTIAL DEMO OF BACK RETAINING WALL	5 21NOV08A	26NOV08A			PARTIAL DEMO OF BACK RETAINING WALL
41710	GEOTECH:SOILS REPT WRONG:EAST NEIGHB NOT BEDROCK	1 25NOV08A	25NOV08A			GEOTECH:SOILS REPT WRONG:EAST NEIGHB NOT BEDROCK
41715	ENGINEER'S REVIEW OF DIRECTION	1 26NOV08A	26NOV08A			ENGINEER'S REVIEW OF DIRECTION
41720	AL TEN DISCUSS DIRECTION WITH ENGINEER CARL	1 29NOV08A	29NOV08A			AL TEN DISCUSS DIRECTION WITH ENGINEER CARL
41725	ENGINEER SUGGESTS UNDERPINNING EAST NEIGHBOR	1 01DEC08A	01DEC08A			ENGINEER SUGGESTS UNDERPINNING EAST NEIGHBOR
41730	ENGINEER VISITS SITE TO REVIEW / MEET w GEOTECH	1 02DEC08A	02DEC08A			ENGINEER VISITS SITE TO REVIEW / MEET w GEOTECH

Sheet 7 of 16

AL TEN CONSTRUCTION, INC.

SAUSOLITO PUBLIC SAFETY BUILDINGS

02/23/08 UPDATE
ALL ACTIVITIES

Start Date Revision Checked Approved

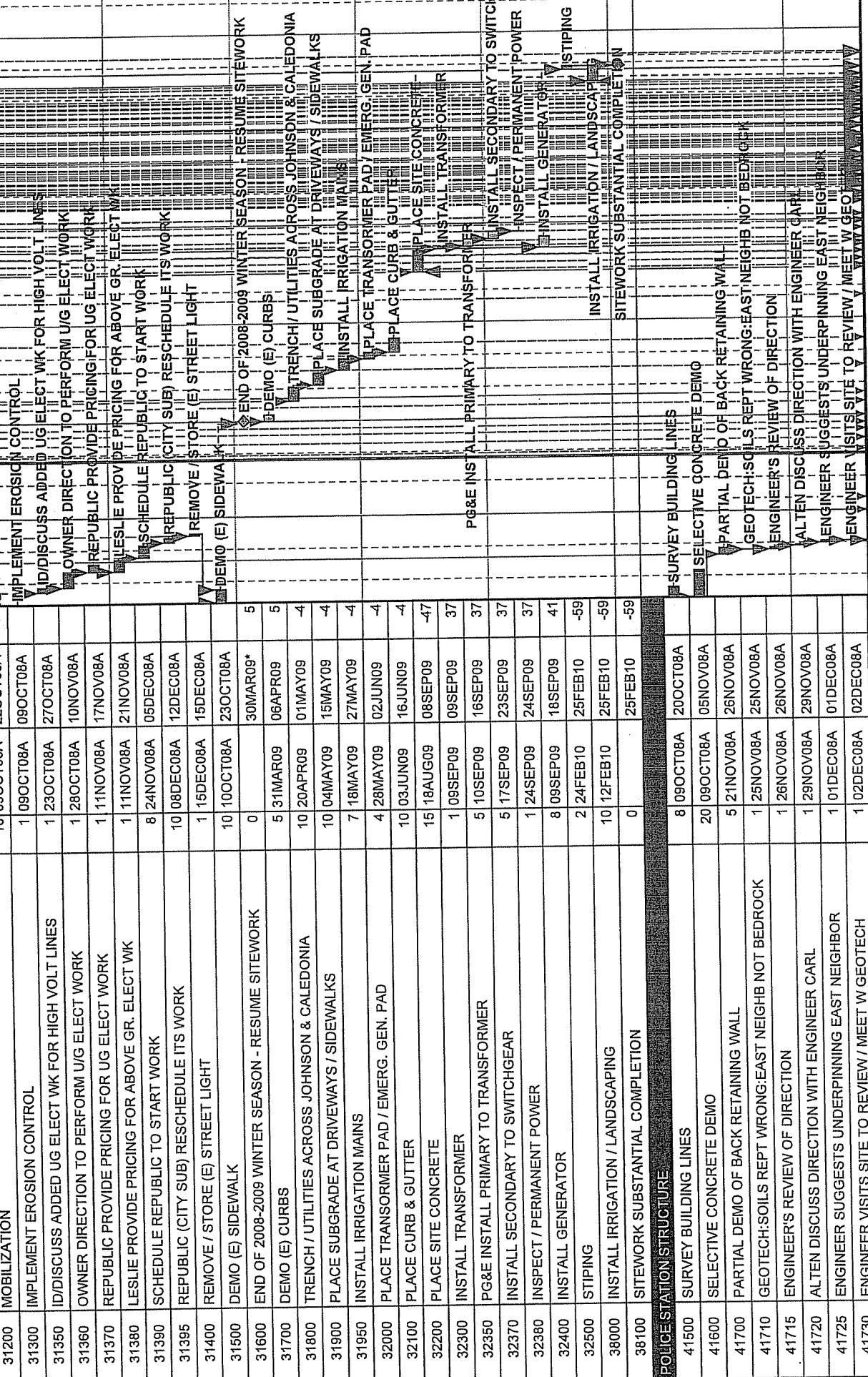
Finish Date

Data Date

Run Date

Date

Comments



Activity ID	Description	Orig Dur	Early Start	Ear Fini.	Mon 28	Tue 29	Wed 30	Thu 31	Fri 1	Sat 2	Sun 3	Mon 4	Tue 5	Sun 6	Mon 7	Tue 8	Sat 9	Mon 10	A - N - J
42900	SHOTCRETE LINE E / LINE 1 WALLS	1	24APR09	24APR09	-65														
43000	EXCAVATE DEEP FTGS		7 23MAR09	31MAR09	-67														
43100	PLACE LEAN FILL		2 01APR09	02APR09	-67														
43200	REBAR DEEP FTGS		7 03APR09	13APR09	-67														
43300	PLACE DEEP FTGS		1 14APR09	14APR09	-67														
43400	DRILL / INSTALL ELEVATOR RAM		4 15APR09	20APR09	-45														
43500	FORM / REBAR / PLACE ELEVATOR PIT SLAB / WALLS		10 15APR09	28APR09	-67														
43600	EXCAVATE REMAINING FOOTINGS		5 29APR09	05MAY09	-67														
43700	PLACE LEAN FILL AT REMAINING FOOTINGS		3 06MAY09	08MAY09	-67														
43800	REBAR REMAINING FOOTINGS		5 11MAY09	15MAY09	-67														
43900	INSTALL ANCHOR BOLTS AT REMAINING FOOTINGS		2 18MAY09	19MAY09	-67														
44000	PLACE REMAINING FOOTINGS		1 20MAY09	20MAY09	-67														
44100	SET COLUMNS / BEAMS AT 4, 5, 9		10 21MAY09	04JUN09	-67														
44200	FORM 1 SIDE INTERIOR WALLS		20 05JUN09	02JUL09	-67														
44300	REBAR INTERIOR WALLS		20 12JUN09	10JUL09	-67														
44400	INSTALL TEMPLATES / EMBEDS AT INTERIOR WALLS		4 07JUL09	10JUL09	-67														
44500	SCOTCERETE INTERIOR WALLS		5 13JUL09	17JUL09	-67														
44550	STRIP INTERIOR WALLS		3 20JUL09	22JUL09	-67														
44600	ROCK SAND / VAPOR BARRIER		5 23JUL09	29JUL09	-67														
44700	FORM SLAB ON GRADE		8 30JUL09	10AUG09	-67														
44800	REBAR SLAB ON GRADE		5 05AUG09	11AUG09	-67														
44900	SET SCREEDS		5 10AUG09	14AUG09	-67														
45000	INSTALL EMBEDS / ANCHOR BOLTS		3 12AUG09	14AUG09	-67														
45100	PLACE SLAB ON GRADE		1 17AUG09	17AUG09	-67														
45200	ERECT STRUCTURAL STEEL / STAIRS / LAY PAN DECK		25 18AUG09	22SEP09	-67														
45300	WELD DECKING POLICE STATION		10 23SEP09	06OCT09	-67														
45400	EDGE FORM LEVEL 2		7 07OCT09	15OCT09	-67														
45500	INSTALL REBAR LEVEL 2		7 07OCT09	15OCT09	-67														
45600	PLACE LEVEL 2 CONCRETE		1 16OCT09	16OCT09	-65														
45700	STRIP EDGE FORM LEVEL 2		2 19OCT09	20OCT09	-65														
45800	EDGE FORM ROOF		7 16OCT09	26OCT09	-67														
45900	INSTALL REBAR ROOF		7 16OCT09	26OCT09	-67														
46000	PLACE ROOF CONCRETE		1 27OCT09	27OCT09	-67														
46100	STRIP EDGE FORM ROOF		2 28OCT09	29OCT09	-67														

Start Date	Revision	Checked	Approved
06OCT08			
08MAY10			
23FEB09			
06MARCH10 17:25			

Sheet 9 of 16
 AL TEN CONSTRUCTION, INC.,
 SAUSALITO PUBLIC SAFETY BUILDINGS
 02/23/08 UPDATE
 ALL ACTIVITIES

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2010

2009

2008

2007

2006

2005

2004

2003

2002

Activity ID	Description	Start Date	Finish Date	Early Start	Early Finish	Actual Duration	Original Duration	Open	Completed	On Hold	Delayed	Not Started	Total Duration	Float	
73600	INSTALL REBAR LEVEL 2	7 03AUG09	11AUG09	-38	-38										
73700	PLACE LEVEL 2 CONCRETE	1 12AUG09	12AUG09	-38	-38										
73800	STRIP EDGE FORM LEVEL 2	2 13AUG09	14AUG09	-38	-38										
74000	EDGE FORM ROOF	7 12AUG09	20AUG09	-26	-26										
74100	INSTALL REBAR ROOF	7 12AUG09	20AUG09	-26	-26										
74200	PLACE ROOF CONCRETE	1 21AUG09	21AUG09	-26	-26										
74300	STRIP EDGE FORM ROOF	2 24AUG09	25AUG09	-26	-26										
FIRE STATION EXTERIOR															
81200	EXTERIOR FRAMING LEVEL 1	15 17AUG09	04SEP09	-36	-36										
81300	EXTERIOR FRAMING LEVEL 2	15 26AUG09	16SEP09	-26	-26										
81400	SCAFFOLD FIRE STATION	5 09SEP09	15SEP09	-47	-47										
81500	EXTERIOR SHEATHING LEVEL 1	7 16SEP09	24SEP09	-47	-47										
81600	EXTERIOR SHEATHING LEVEL 2	7 10SEP09	18SEP09	-26	-26										
81640	INSTALL FLASHINGS LEVEL 2	4 25SEP09	30SEP09	-32	-32										
81660	INSTALL STOREFRONTS LEVEL 1	12 25SEP09	12OCT09	-28	-28										
81670	INSTALL ROLL-UP DOORS LEVEL 1	6 25SEP09	02OCT09	-22	-22										
81680	INSTALL STOREFRONTS / WINDOWS LEVEL 2	12 01OCT09	16OCT09	-32	-32										
81700	LATH / PAPER EXTERIOR	17 25SEP09	19OCT09	-47	-47										
81800	SCRATCH / BROWN STUCCO	15 09OCT09	29OCT09	-47	-47										
81900	CURE SCRATCH / BROWN STUCCO	5 30OCT09	05NOV09	-47	-47										
82000	FINISH COAT STUCCO	10 06NOV09	19NOV09	2	2										
82100	WATERPROOFING AT BRICK VENEER LOCATIONS	10 06NOV09	19NOV09	-47	-47										
82200	INSTALL CAST STONE	15 13NOV09	07DEC09	-47	-47										
82300	INSTALL BRICK VENEER	25 20NOV09	29DEC09	-47	-47										
82400	INSTALL PREFAB METAL CORNICE	10 30DEC09	13JAN10	-47	-47										
82500	INSTALL CAST STONE COLUMN CAPITAL	4 14JAN10	19JAN10	-47	-47										
82600	REMOVE SCAFFOLDING	5 20JAN10	26JAN10	-47	-47										
82700	INSTALL EXTERIOR CANOPIES	5 27JAN10	02FEB10	-42	-42										
82800	INSTALL CAST METAL SIGNAGE	2 27JAN10	28JAN10	-39	-39										
82900	INSTALL RIGID ROOF INSULATION	7 21SEP09	29SEP09	-24	-24										
83000	INSTALL ROOFING / FLASHING	5 30SEP09	06OCT09	-24	-24										
83100	BUILDING DRIED-IN	0 0	16OCT09	-32	-32										
83200	INSTALL ROOFTOP EQUIPMENT / PIPING	4 16DEC09	21DEC09	-23	-23										
83250	INSTALL ROOF SCREENS	5 22DEC09	29DEC09	-18	-18										
83270	INSTALL TUBULAR SKYLIGHTS	4 07OCT09	12OCT09	35	35										

Start Date 09OCT09
Finish Date 05MAY10
Run Date 25FEB09
Run Date 06MAR09 17:26
Critical Activity

503A

ALTEN CONSTRUCTION, INC.

Sheet 14 of 16

Early Bar Progress Bar
23FEB09 23MAY10
02/23/08 UPDATE
ALL ACTIVITIES

Date Revision Checked Approved

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SAUSOLITO PUBLIC SAFETY BUILDINGS

02/23/08 UPDATE

ALL ACTIVITIES

Activity ID	Activity Description	Orig Dur	Early Start	Earl Finish	O-N	D-J	N-A	S-O	J-A	M-D	A-M
83300	INSTALL PATIO HARDWOOD DECKING AT ROOFS FIRE STATION INTERIOR	3 30DEC09	04JAN10	-21							
91100	LAYOUT / INSTALL HANGERS LEVEL 1		3 17AUG09	19AUG09	-38						
91200	INSTALL SPRINKLER ROUGH-IN LEVEL 1		5 20AUG09	26AUG09	-38						
91250	LAYOUT / INSTALL HANGERS LEVEL 2		3 20AUG09	24AUG09	-36						
91300	INSTALL SPRINKLER ROUGH-IN LEVEL 2		5 27AUG09	02SEP09	-38						
91400	INSTALL MEP MAINS LEVEL 1		5 27AUG09	02SEP09	-11						
91500	INSTALL MEP MAINS LEVEL 2		5 03SEP09	10SEP09	-38						
91600	INT. FRAMING / DOOR FRAMES LEVEL 1 & MEZZANINE	8 03SEP09	15SEP09	-11	INT. FRAMING / DOOR FRAMES LEVEL 1 & MEZZANINE						
91650	FLOOR SHEATHING AT MEZZANINE	2 16SEP09	17SEP09	-1	INTERIOR FRAMING / DOOR FRAMES LEVEL 1 & MEZZANINE						
91700	INTERIOR FRAMING /DOOR FRAMES LEVEL 2	15 11SEP09	01OCT09	-38	IN-WALL MEP ROUGH-IN LEVEL 1 & MEZZANINE						
91800	IN-WALL MEP ROUGH-IN LEVEL 1 & MEZZANINE	15 09SEP09	29SEP09	-11	IN-WALL MEP ROUGH-IN LEVEL 1 & MEZZANINE						
91900	IN-WALL MEP ROUGH-IN LEVEL 2	20 25SEP09	22OCT09	-38	IN-WALL MEP ROUGH-IN LEVEL 1 & MEZZANINE						
91920	INSULATION LEVEL 1 & MEZZANINE	2 19OCT09	20OCT09	-24	INTERIOR DRYWALL / TAPE / FINISH LEVEL 1 & MEZZANINE						
91940	INSULATION LEVEL 2	2 23OCT09	26OCT09	-38	INTERIOR DRYWALL / TAPE / FINISH LEVEL 1 & MEZZANINE						
92000	INTERIOR DRYWALL / TAPE / FINISH LEVEL 1 & MEZZANINE	15 21OCT09	10NOV09	-24	INTERIOR DRYWALL / TAPE / FINISH LEVEL 1 & MEZZANINE						
92100	INTERIOR DRYWALL / TAPE / FINISH LEVEL 2	15 27OCT09	16NOV09	-38	INTERIOR DRYWALL / TAPE / FINISH LEVEL 1 & MEZZANINE						
92200	PAINT LEVEL 1 & MEZZANINE	5 11NOV09	17NOV09	-24	PAINT LEVEL 1 & MEZZANINE						
92300	PAINT LEVEL 2	5 17NOV09	23NOV09	-38	PAINT LEVEL 1 & MEZZANINE						
92400	INSTALL CEILING GRID LEVEL 1	3 18NOV09	20NOV09	-19	INSTALL CEILING GRID LEVEL 1						
92500	INSTALL CEILING GRID LEVEL 2	10 24NOV09	09DEC09	-38	INSTALL CEILING GRID LEVEL 2						
92600	INSTALL MEP AT ACOUSTICAL CEILINGS /TRIM LEVEL 1	3 23NOV09	25NOV09	-19	INSTALL MEP AT ACOUSTICAL CEILINGS /TRIM LEVEL 1						
92700	INSTALL MEP AT ACOUSTICAL CEILINGS /TRIM LEVEL 2	5 10DEC09	16DEC09	-38	INSTALL WAINSCOT PANELING LEVEL 1						
92800	INSTALL CEILING TILE LEVEL 1	1 30NOV09	30NOV09	-19	INSTALL CEILING TILE LEVEL 1						
92900	INSTALL CEILING TILE LEVEL 2	3 17DEC09	21DEC09	-38	INSTALL WAINSCOT PANELING LEVEL 2						
93100	INSTALL WAINSCOT PANELING LEVEL 2	3 22DEC09	24DEC09	-36	INSTALL CERAMIC TILE WALLS / FLOOR LEVEL 1						
93200	INSTALL CERAMIC TILE WALLS / FLOOR LEVEL 1	15 18NOV09	10DEC09	-24	INSTALL CERAMIC TILE WALLS / FLOOR LEVEL 1						
93300	INSTALL CERAMIC TILE WALLS / FLOOR LEVEL 2	11 24NOV09	10DEC09	-14	INSTALL PLUMBING FIXTURES LEVEL 1						
93400	INSTALL PLUMBING FIXTURES LEVEL 1	4 11DEC09	16DEC09	-12	INSTALL PLUMBING FIXTURES LEVEL 2						
93500	INSTALL PLUMBING FIXTURES LEVEL 2	6 11DEC09	18DEC09	-14	INSTALL TOILET PARTITIONS / ACCESSORIES LEVEL 1						
93600	INSTALL TOILET PARTITIONS / ACCESSORIES LEVEL 1	2 17DEC09	18DEC09	-12	INSTALL TOILET PARTITIONS / ACCESSORIES LEVEL 2						
93700	INSTALL TOILET PARTITIONS / ACCESSORIES LEVEL 2	2 21DEC09	22DEC09	-14	INSTALL TURNOUT LOCKERS LEVEL 1						
93800	INSTALL TURNOUT LOCKERS LEVEL 1	1 11DEC09	11DEC09	-24	INSTALL TURNOUT LOCKERS LEVEL 2						
93850	INSTALL LOCKERS LEVEL 2	1 24NOV09	24NOV09	-16	INSTALL CASEWORK LEVEL 1						
93900	INSTALL CASEWORK LEVEL 1	4 01DEC09	04DEC09	-19	INSTALL CASEWORK LEVEL 2						

Sheet 15 of 16

ALTEN CONSTRUCTION, INC.
SAUSOLITO PUBLIC SAFETY BUILDINGS
02/23/08 UPDATE
ALL ACTIVITIES

Start Date	09OCT08	Early Bar	Approved
Finish Date	08MAY10	Progress Bar	
Data Date	23FEB09	Critical Activity	
Run Date	05MAR09 17:26		

Activity ID	Description	Early Start	Early Finish	Total Dur.	2008 Total	2009 Total	2010 Total
		D	M	D	J	A	M
94000	INSTALL CASEWORK LEVEL 2	4	22DEC09	28DEC09	-38		
94100	INSTALL KITCHEN EQPT LEVEL 2	1	29DEC09	29DEC09	-38		
94150	INSTALL DECORATIVE WALL PANELING	2	24NOV09	25NOV09	-19		
94200	INSTALL DECORATIVE METAL RAILING SYSTEM	5	30NOV09	04DEC09	-19		
94300	INSTALL MIRROR AT EXERCISE ROOM	1	24NOV09	24NOV09	-16		
94330	INSTALL FRP LEVEL 1	1	18NOV09	18NOV09	-9		
94360	INSTALL FRP LEVEL 2	1	24NOV09	24NOV09	-16		
94400	INSTALL FLOORING LEVEL 1	4	14DEC09	17DEC09	-24		
94500	INSTALL FLOORING LEVEL 2	10	30DEC09	13JAN10	-38		
94700	INSTALL DOORS & HARDWARE LEVEL 1 & MEZZ	3	8DEC09	22DEC09	-24		
94800	INSTALL DOORS & HARDWARE LEVEL 2	5	14JAN10	20JAN10	-38		
94900	INSTALL FIRE POLE	2	14JAN10	15JAN10	-30		
95000	INSTALL INTERIOR SIGNAGE	2	14JAN10	15JAN10	-30		
95010	FIELD MEASURE / FABRICATE WINDOW SHADES	40	13NOV09	13JAN10	-30		
95020	INSTALL WINDOW SHADES	2	14JAN10	15JAN10	-30		
95060	INSTALL FIRE EXTINGUISHERS / CABINETS	1	24NOV09	24NOV09	4		
95080	INSTALL EXHAUST REMOVAL SYSTEM	3	18NOV09	20NOV09	-4		
95100	INSTALL ELEVATOR SHAFTWALLS	10	23OCT09	05NOV09	-33		
95200	INSTALL ELEVATOR GUIDERAILS	15	06NOV09	30NOV09	-33		
95300	INSTALL ELEVATOR CAR	15	01DEC09	21DEC09	-33		
95400	INSTALL ELEVATOR FRONTS	10	22DEC09	06JAN10	-33		
95500	ELEVATOR ADJUSTMENT / TESTING	5	07JAN10	13JAN10	-33		
95600	ELEVATOR INSPECTION	5	14JAN10	20JAN10	-33		
95700	MEP TESTING / BALANCING	10	14JAN10	27JAN10	-38		
95800	LIFE SAFETY TESTING / SIGN-OFF	10	14JAN10	27JAN10	-38		
98000	FIRE STATION SUBSTANTIAL COMPLETION COMPLETION	0	0	02FEB10	-42		
99000	PROJECT SUBSTANTIAL COMPLETION	0	0	09MAR10	-67		
99200	PUNCHLIST / CLOSEOUT	60	10MAR10	08MAY10	-97		
99300	PROJECT FINAL COMPLETION	0	0	08MAY10	-97		

Start Date	09OCT08	Early Bar	SD3A
Finish Date	08MAY10	Progress Bar	ALTEM CONSTRUCTION, INC.
Data Date	23FEB09	Critical Activity	
Run Date	06MAR09 17:26		
Prima	ems, Inc.		

6A
22

Sheet 16 of 16
 SAUSOLITO PUBLIC SAFETY BUILDINGS
 02/23/08 UPDATE
 ALL ACTIVITIES

Date _____
 Revision _____
 Checked _____
 Approved _____



City of Sausalito Public Safety Facilities
Police Station 29 Caledonia Street
Fire Station 333 Johnson Street
Sausalito, CA

5. PROJECT NEW CONSTRUCTION BUDGET

Original Contract Sum:	\$9,266,000.00
Net Change by Change Order:	\$ 88,139.60
Contract Sum to Date:	\$9,354,139.60
Total Completed and Stored to Date:	\$1,838,232.98
Less Previous Certificates of Payment:	\$1,270,841.45
Balance to Finish:	\$7,515,906.62
Project Percentage Complete:	19%

Change Order #1 was approved for Alten Instruction in the amount of \$88,139.60

The Change Order amount noted includes the following items:

- 1) Tank Removal Costs
- 2) Removal and Storage of streetlights
- 3) Removal of unforeseen footings



City of Sausalito Public Safety Facilities

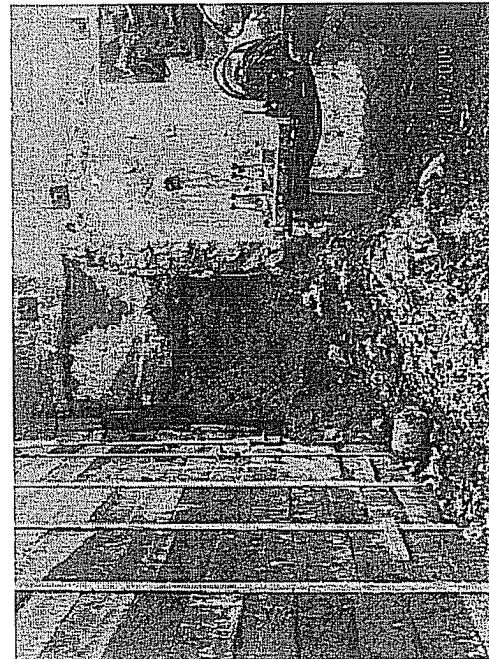
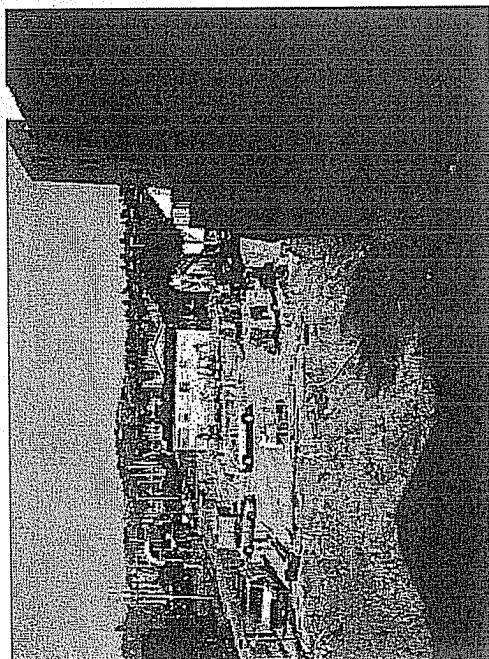
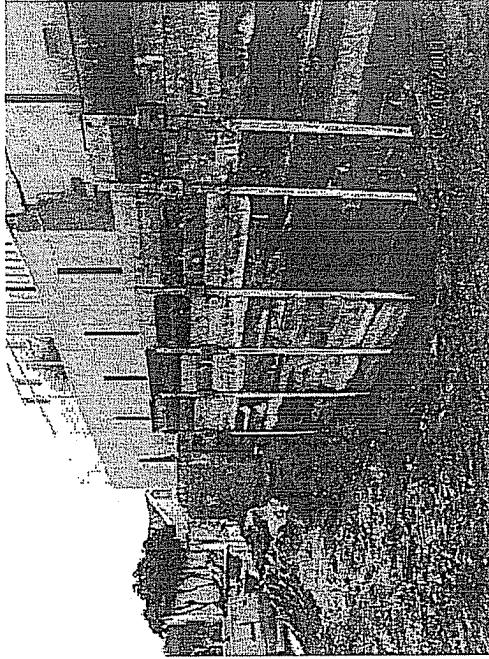
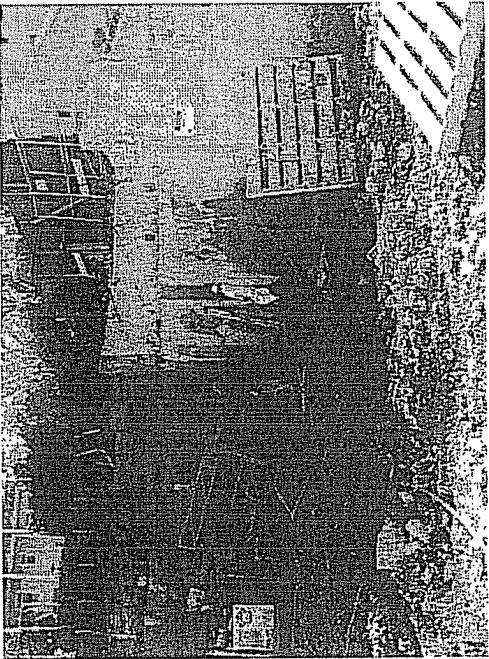
Police Station 29 Caledonia Street

Fire Station 333 Johnson Street

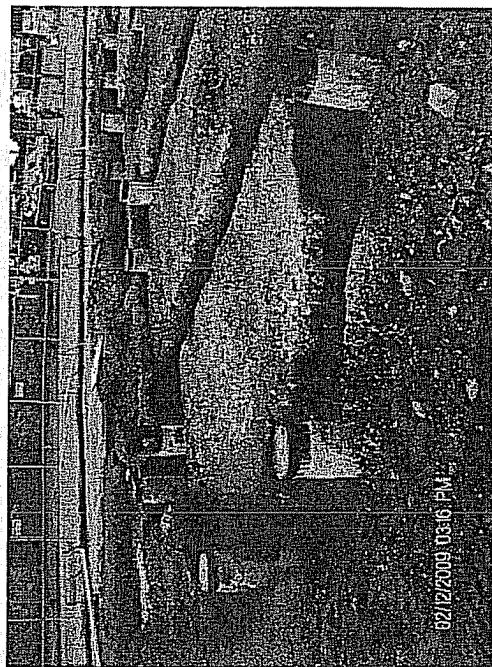
Sausalito, CA

6. PROJECT PROGRESS PHOTOS

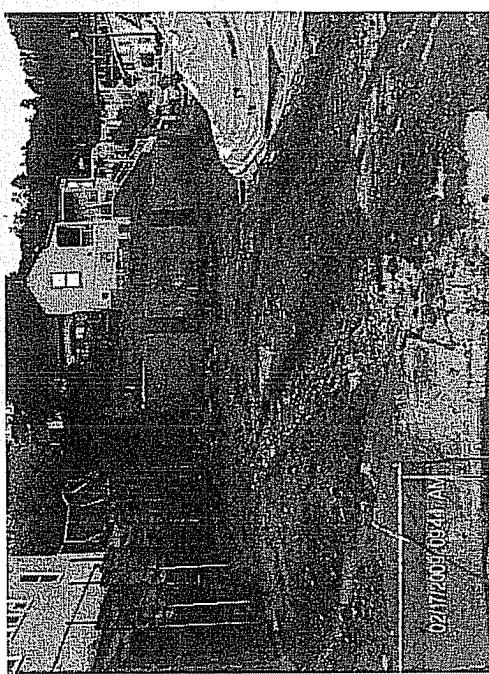
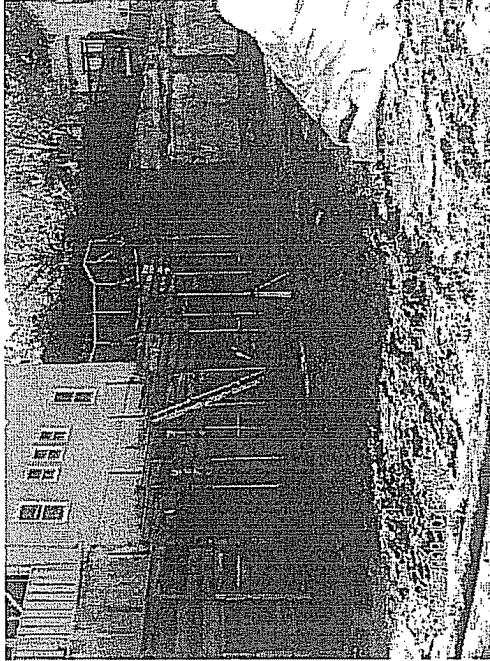
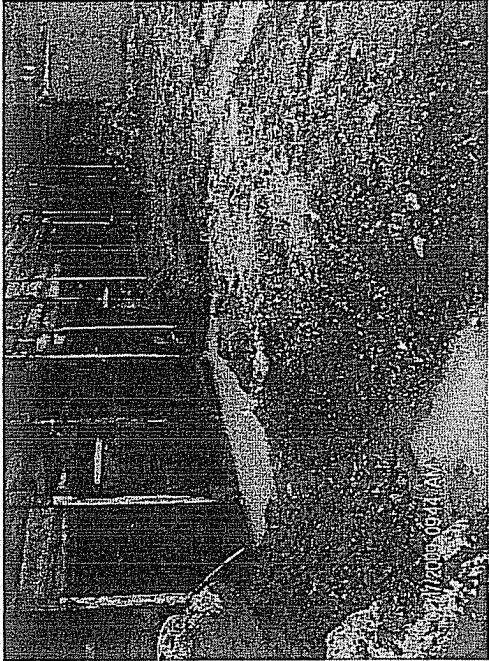
Early February view of jobsite from West, and temporary shoring installation proceeding



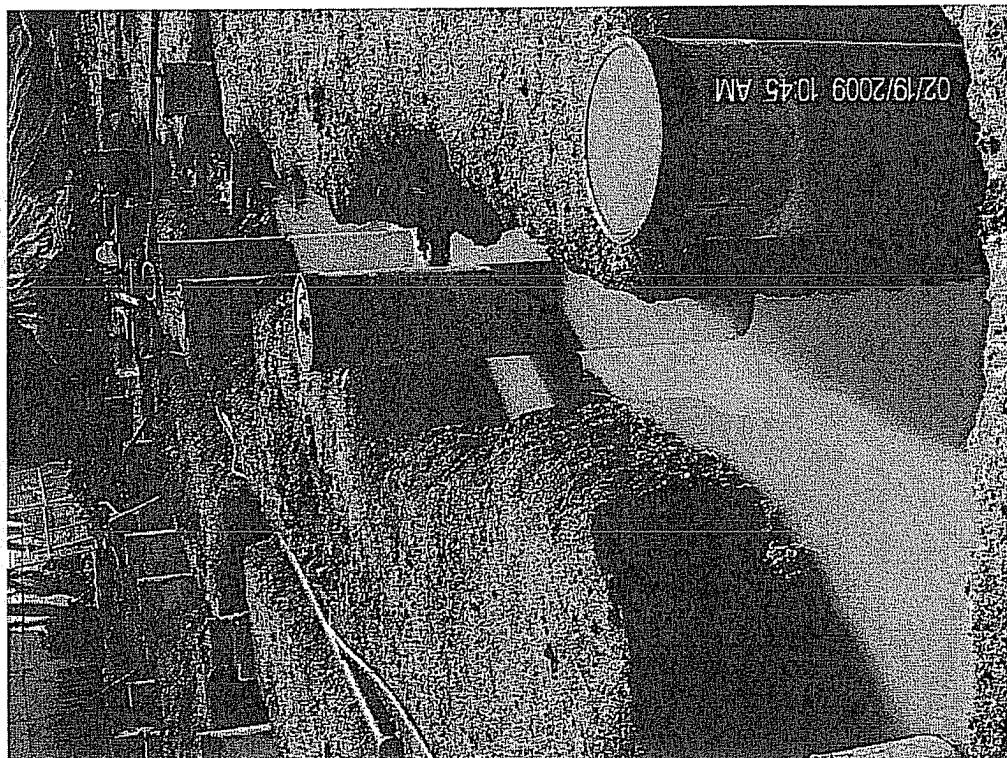
Fire Department site, showing heavy rains and water on-site



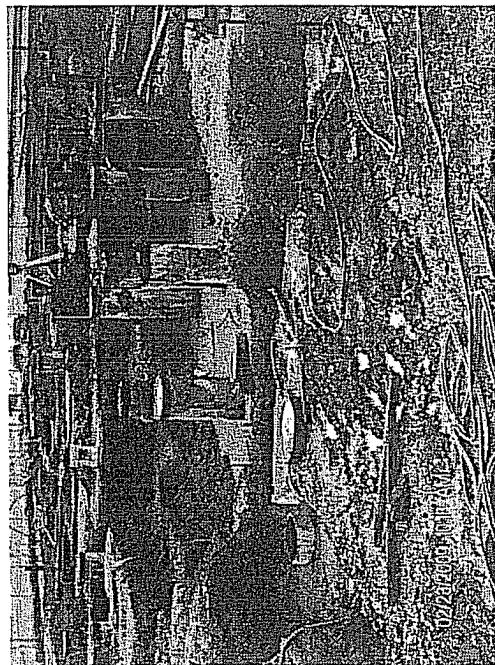
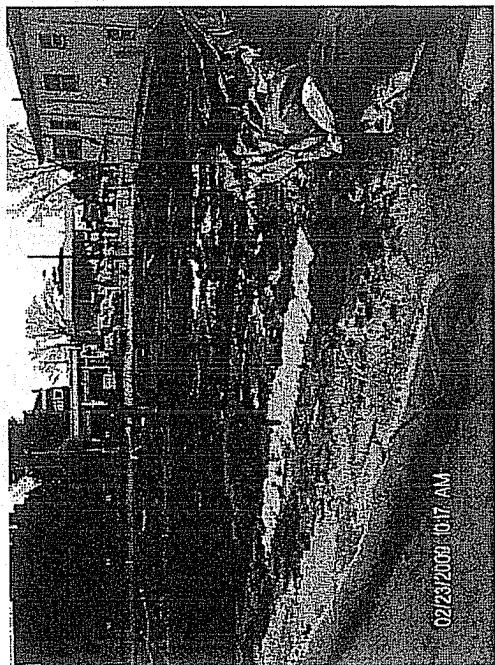
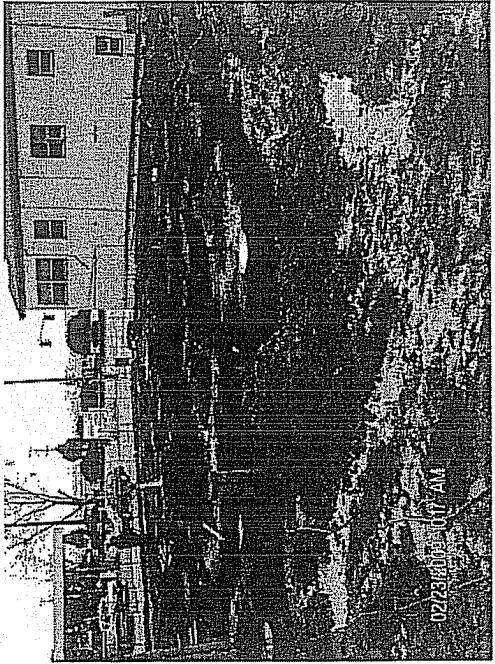
Views of Police Station Site with impact of rains



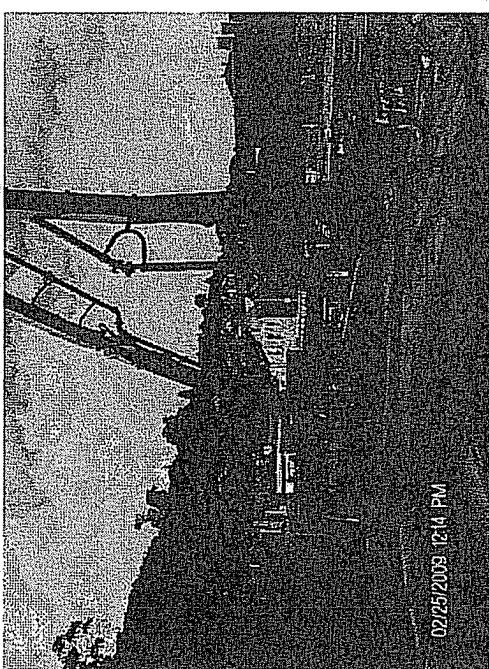
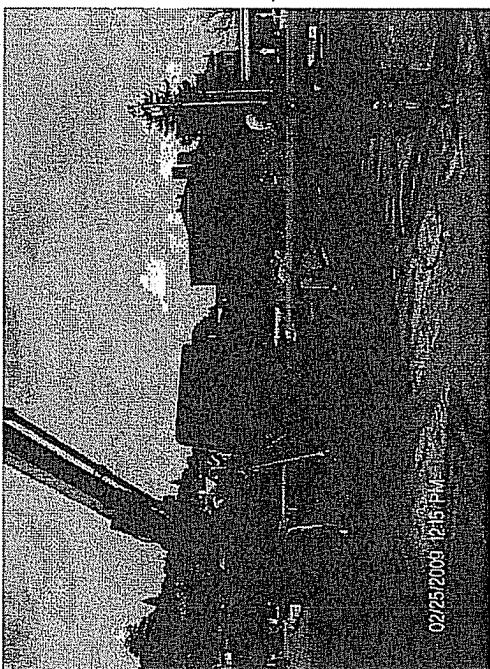
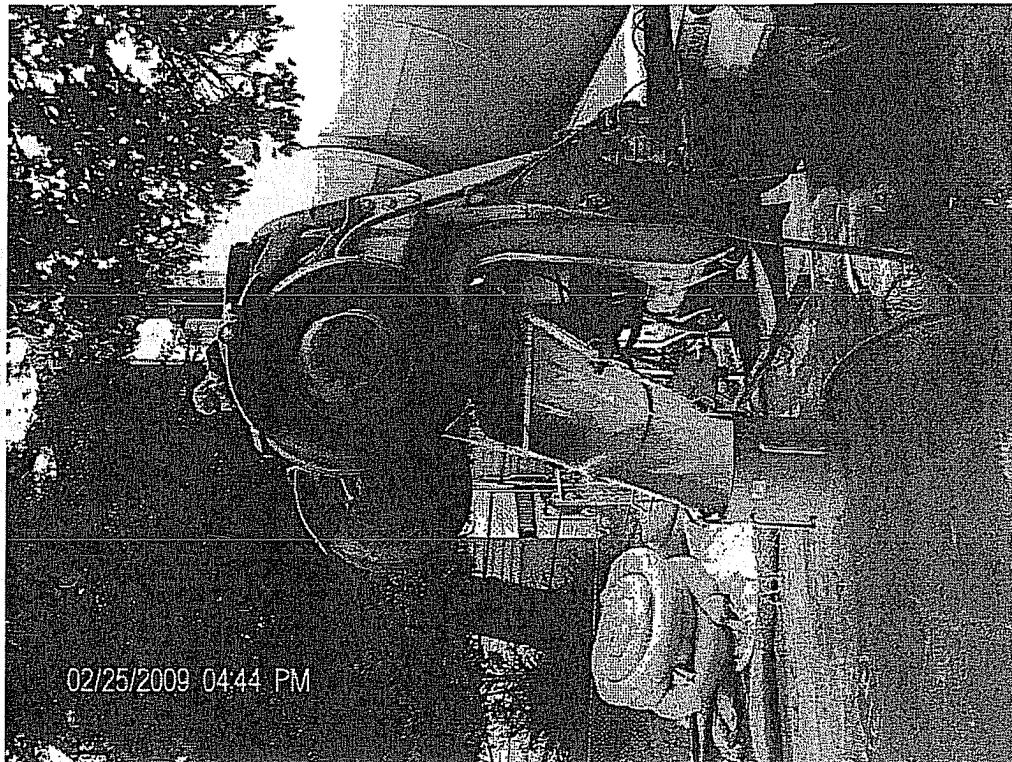
Significant water at Fire Department site before dewatering, in upper left, note small piles of mud from cleaning out trenches



Late February views of wet site due to rains

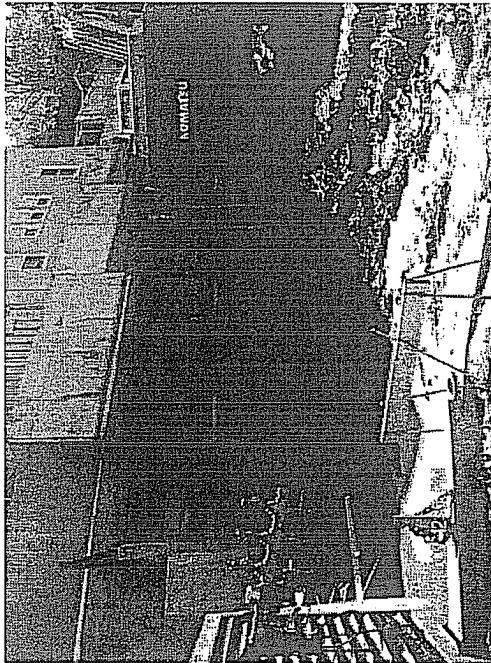
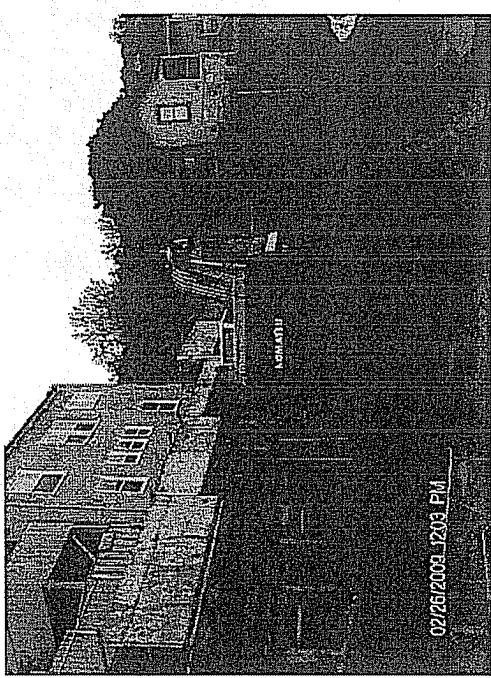


Getting ready to pour lean concrete around piles. Note hose at bottom of sluice, photo on right, recycles water back into truck, no concrete waste left on-site.



306A

Continuing wet soil conditions at Police Department site



Views of Pile Caps at Fire Department site, and shotcrete
test panels

