



Agenda Item #: \_\_\_\_\_

# Staff Report

## City of Manhattan Beach

**TO:** Honorable Mayor Ward and Members of the City Council

**THROUGH:** Geoff Dolan, City Manager

**FROM:** Sherilyn Lombos, Deputy City Manager  
Richard Thompson, Community Development Director  
Dana Greenwood, City Engineer

**DATE:** January 17, 2006

**SUBJECT:** Consideration of a Final Report on the Metlox Construction Project and the Public Improvements Portion of the Civic Center Project, Consideration of a Status Report on the Police & Fire Facility Construction Project, Disbursement of Progress Payment #22 in the Net Amount of \$912,391 to Swinerton Builders and Approval of a Contract Extension for Hellmuth, Obata + Kassabaum for Architectural and Engineering Services

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### **RECOMMENDATION:**

Staff recommends that the City Council receive and file final reports on the Metlox construction project and the public improvements portion of the Civic Center Project, receive and file a status report on the Police & Fire Facility construction project, approve issuance of the subject progress payment, and approve a contract extension to HOK for architectural/engineering services.

### **FISCAL IMPLICATION:**

Updates of the various project budgets are included in the body of this report.

### **BACKGROUND:**

For several years now, the Civic Center / Metlox area has been under construction. The construction projects are complex and have had the potential to be disruptive to the entire area. Given the significance of these projects, staff has been providing a regular status report to the Council and the community. Information regarding the projects can be obtained through a number of other sources including the following:

- |                                 |   |  |
|---------------------------------|---|--|
| • The City's website            | - | <a href="http://www.citymb.info">www.citymb.info</a> |
| • Construction hotline          | - | 310-802-5299   |
| • Construction Issues Committee | - | Meets 4 <sup>th</sup> Tuesday, 9am, City Hall        |
| • Construction newsletter       | - | Call hotline to be put on mailing list               |
| • Project reports to Council    | - | 2 <sup>nd</sup> Council meeting of every month       |
| • Telephone inquiries           | - | City Manager's Office, 310-802-5053                  |

**DISCUSSION:**

These reports are broken down into three sections corresponding with the three major projects taking place: Police & Fire Facility Project, Metlox Project, and Public Improvement Projects. Two of the three major projects are essentially complete and this report represents the final update on the public improvements portion of the Civic Center project and the Metlox project.

***Public Improvement Projects*****13<sup>th</sup> Street Extension Project**

13<sup>th</sup> Street is now striped and open for traffic. The work was completed by subcontractors working on the Metlox Project. All utility work has been completed, and the majority of the street work was done as part of this project. The street work included construction of the south curb and a portion of the north curb. The subcontractor also constructed the base course of asphalt (leaving the asphalt cap to be installed by a future contractor once the Police & Fire Facility construction is completed). The utility work included installation of storm drain improvements and water and sewer mains within 13<sup>th</sup> Street, Valley Drive, Morningside Drive, and Manhattan Beach Blvd. Several fund sources were used to pay for the improvements as follows:

Fund	Budget	Expenditures	Balance
Storm Drain	\$416,000	\$184,789	\$231,211
Water	\$299,000	\$268,940	\$30,060
Sewer	\$480,000	\$176,408	\$303,592
Street (Gas tax)	\$312,000	\$312,000	\$0

**Civic Center / Metlox Street Improvement Project**

This project included storm drain improvements at the intersection of Valley Drive and 15<sup>th</sup> Street, along with resurfacing of 15<sup>th</sup> Street between Highland and Valley Drive. Valley Drive was resurfaced between 15<sup>th</sup> Street and Manhattan Beach Blvd. Morningside Drive was resurfaced between 13<sup>th</sup> Street and Manhattan Beach Blvd. 13<sup>th</sup> Street was resurfaced between Highland Ave and Valley Drive. In addition, portions of curb on the north side of 13<sup>th</sup> Street were constructed as part of this contract. The contract awarded was for \$268,941. Staff is currently negotiating with the contractor to settle on the cost of additional work performed (additional base paving, curb and gutter repairs, and extra pavement reinforcing fabric installed). Staff estimates that this additional cost should not exceed \$30,000 and will be reported in the near future with a recommendation to approve the change order, supplemental appropriation, and final payment.

**Signal work on Valley (making Valley 2-way)**

This project is completed with the exception of the installation of a street light by SCE near the Post Office driveway on Valley Drive, and the wiring of the street light on the west side of Valley, immediately south of 15<sup>th</sup> Street. The contract awarded for this work was for \$212,370. This project also included the changing out of the street light on Valley and 15<sup>th</sup> Street from overhead fed lights to underground fed lights. After the funds were budgeted, SCE's costs for the street light work increased creating the need for a supplemental appropriation of \$27,015 (approved December 20, 2005). No additional change order costs are anticipated on this project at this time. Actual activation of the additional signal heads for north-bound Valley will take place when the diagonal

parking on the south side of 15<sup>th</sup> Street can be removed and the striping at the intersection changed to its ultimate configuration (estimated to take place in late Spring 2006).

#### Morningside Improvements

Morningside is now one way north bound and all of the streetscape and right-of-way improvements are completed. Staff is working with Pankow Builders (the contractor for the Metlox project) to identify costs incurred for additional work performed in the right-of-way surrounding the site (curb work, side walk finishing, additional concrete work, etc.).

In conclusion, the 13<sup>th</sup> Street extension came in under budget, the signal work on Valley came in right at budget and the street improvement project and Morningside improvements will need additional funds allocated; however, sufficient funds are available in Gas Tax funding to cover the additional allocations. Staff will return to Council once the final accounting is completed to request the appropriations on the street improvement projects.

#### ***Metlox***

##### Metlox- Parking Structure and Town Square

In December the ribbon cutting and dedication for the Metlox site was held. With the completion of the Metlox project, this report will serve as the final progress report to the City Council for the project.

The Metlox project as a public/private partnership has created the unique opportunity to enhance the Downtown's village character, encourage pedestrian activity, provide much needed parking to the Downtown area, and bring the vision of the community to life. The City retains ownership of the site, and maintains and operates the parking and public spaces, while the developer Tolkin Group/Metlox LLC leases the commercial buildings. As a gateway to the Downtown, the 2.2 acre site was previously Metlox Potteries, one of the foremost manufacturers of American ceramic dinnerware and artware from 1927 to 1989, and was an important piece of Manhattan Beach's history.

The Metlox project provides 460 spaces of subterranean public parking with a central public Town Square on top of the parking facility at grade level. The Town Square provides fountains, landscaping, tables and seating, and public art; comfortable spaces for the community to enjoy. Surrounding the Town Square is a two-story commercial development of 63,850 square feet in area. The Shade Hotel has 38 rooms, a lobby bar, and an outdoor patio/dining area. Ground floor commercial tenants include two restaurants with outdoor dining on the Town Square, Petro's Greek restaurant and Juniors Deliboy's, and retail sales and services, include Design within Reach-Furniture, Papyrus, Buster and Sullivan, O' My Sole Footware, Trilogy Day Spa retail, Cold Stone Creamery, Le Pain Quotidien Bakery, Color Me Mine, True Religion Brand Jeans, Look! Optometry, Petro's Vintage, Fresh Produce, and Chefmakers Cooking Academy. The second floor provides personal service and office uses, including Trilogy Day Spa, Salon Brit, Beach Teeth-Ozer Dental, Janelle Holden, DDS, Space Spin and Dance Studio, Curves, and Coldwell Banker. All except one of the tenant spaces are leased and most of the stores are open with the balance expected to open within the next month.

*Background*

The project is the culmination of many years of public participation starting with the Downtown Strategic Action Plan in 1995-1996, which provided a comprehensive approach and a community vision for the Downtown including the Metlox site. The project originally proposed by the Tolkin Group was 141,000 square feet in area. In response to concerns from the community expressed through the public review process, the City Council reduced the size of the project to be evaluated in the Environmental Impact Report (EIR) to 90,000 square feet and eventually approved a project of 63,850 square feet.

Hundreds of residents participated in 14 workshops, community meetings, and public hearings to provide their input on the concept plan for the site. In 2000 the community overwhelmingly defeated Measure 2000-A, an initiative to allow only public type use on the site such as parks, museums, civic buildings, and public parking. In 2002 the Coastal Permit was appealed to the California Coastal Commission who unanimously supported and approved the project. The following is a summary of the project milestones.

**1989-** Metlox Potteries closed after being in operations since 1927

**1991-1996-** Buildings demolished and site remediated

**1995-1996-** Downtown Strategic Action Plan

**1997-1998-** City purchased both portions of Metlox property

**1998-2001-** Public workshops, meetings and public hearings held to include resident participation in the concept plan for development of the site

**April 2001-** City Council certified the EIR

**April 2002-** Council approved Disposition and Development Agreement (DDA) and \$13.5 million budget for garage and Town Square.

**December 2002-** Council approved an amendment to the DDA to add the H2O building parking lot.

**February 2003-** Tolkin Group entered into an agreement with Pankow Construction to construct the project and construction commenced on the garage.

**June 2003-** City Council approved the design elements for the Town Square and other public spaces, including the fire screen, fountains, and kiln fire sculpture

**January 2004-** Opening of the 460 space public parking structure

**September 2004-** Construction commenced on the site

**November 2005-** Change order approved to add \$111,897 to the project budget

**December 2005-** Ribbon cutting and dedication of the Metlox site.

*Project Budget and outstanding items*

In February 2003 the City of Manhattan Beach authorized Metlox LLC/Tolkin Group and Pankow Construction to enter into an agreement to build a two-level public parking structure, Town Square, and public open space areas. The Metlox project was a design-build contract with a total project budget not to exceed \$14.1 million dollars.

While the Metlox project is substantially complete and being fully enjoyed by the public, there are a few important elements that remain to be finished. The Metlox dog sculpture for the fountain off of Manhattan Beach Boulevard is in the process of being painted and is expected to be delivered to the site by the end of the month. The tile for the water wall fountain in the 13<sup>th</sup> Street garden is being installed, and after completion of the tile the spray bar for the fountain and the surrounding

planters can be completed. The kiln fire sculpture is complete except for the permanent installation of the gas fire elements. Additional lighting for the fire screen in the escalator and the main fountain in the Town Square are being designed and expected to be installed in the next month. The Metlox graphics and tile work in the garage stairwells are expected to be completed in the next month. Staff is working with Metlox LLC and Pankow on the punchlist for the Town Square and garage.

Responsibility for maintenance and operations of the public portions of the project are being transitioned to the Public Works Department. A contract for maintenance of the Town Square and landscaping has begun, and when the warranty periods for the fountains and other items expire maintenance of these facilities will also transition to Public Works. Programming of future public events in the Town Square, such as music, art shows, and performances, will be coordinated through the Recreation and Parks Department, in cooperation with Metlox LLC and the Downtown Business and Professional Association.

#### *Conclusion*

The vision for the Metlox Project was to allow the site to be a natural extension of Downtown Manhattan Beach, creating a pedestrian environment with links to the Downtown and the Civic Center, and the new Police and Fire Facility. Pedestrian paseos throughout the site lead into and through the Town Square. The character, scale, and rhythm of the design integrates the site with the existing fabric of the Downtown. The public artwork celebrates the history of the site as a pottery factory by introducing fire and water as central themes; two elements that are essential in creating ceramics. The architecture is a subtle blend of wood, sandstone and stucco, a Southern California Beach style. The project successfully accomplishes the community's vision and meets all of staffs' expectations.

#### ***Police & Fire Facility***

As a general statement, the project is moving forward steadily and there have been no surprises since the last update. The schedule has not slipped this month, with substantial completion still April 13, 2006 and final completion June 13, 2006; Swinerton representatives maintain that they believe these are realistic, achievable dates for completion of the project.

#### **Progress**

Exterior plaza work is continuing. Foundations and planter walls have been poured in the lower plaza (13<sup>th</sup> & Morningside area). Water feature #2 (in the center of the plaza) has been poured; forms are being built for water feature #1 (outside City hall). Brick facia is complete except for one small area in the secure parking ramp area. The sidewalk and drives on 15<sup>th</sup> and Valley have been poured and are now accessible. The glass is installed except for several small pieces and the building is watertight. On the lower level of the building, plumbing fixtures have been installed in all of the restrooms and toilet partitions have been hung. Ceramic tile is 90% complete. Painting is going on throughout the building. The electrical trim (switches and outlets) are being installed in the lower level. Communication wiring is being pulled. Casework has been installed in the lower level as well as the Police portion of the upper level. The drywall is 99% hung with taping essentially complete except in the Fire area. The fire apparatus bay doors have been installed on the north side.

Schedule

Attached is the most updated schedule (updated January 10). As stated above, substantial completion shows April 13 with final completion scheduled for June 13. A total of 6 days were taken out of the Allowance for Bulletins line because of the delays associated with the return air flow issue that has been discussed previously. That work is essentially complete; a change order in the magnitude of \$90,000 is being processed and finalized for that work. No other issues have required time to be drawn from the “allowance” line items.

Budget

Below is a table summarizing the project budget of \$40.7 million and outlining the payments made through December 2005. As can be seen, the contingency line item has been 63% expended partially due to change orders (which show up as adjustments to the Swinerton contract) and partially due to adjustments to the Architectural/Engineering, Project/Construction Management and Relocation line items. Those adjustments pay the architect, project manager and school district (for use of the temporary facility for the Police Department) through December 2005. As discussed below, future adjustments will most likely be needed to those line items to pay for expenses through the end of the project (June 2006).

Line Item	Budget	Adjustments	Payments	Remaining	% Used
Construction (Swinerton contract)	\$28,647,000	\$1,692,762	\$24,514,894	\$5,824,868	80.8%
Hazardous Material Abatement	\$70,290		\$67,449	\$2,841	96.0%
Demolition	\$92,000		\$88,099	\$3,901	95.8%
Contingency:	\$3,700,790	(\$2,133,058)	\$192,440	\$1,375,292	63%
<i>Unforeseen Changes</i>		\$1,052,708			
<i>Delay settlements</i>		\$280,025			
<i>Owner Requests</i>		\$360,029			
Furniture, Fixtures & Equipment	\$1,687,500		\$81,452	\$1,606,048	4.8%
Architectural/Engineering	\$2,384,350	\$100,296	\$2,410,533	\$74,113	97%
Project/Construction Management	\$1,420,592	\$250,000	\$1,608,132	\$62,460	96%
Relocation	\$1,129,488	\$90,000	\$1,118,023	\$101,465	92%
Owner's Cost Items	\$1,562,500		\$497,662	\$1,064,838	32%
<b>TOTAL</b>	<b>\$40,694,510</b>		<b>\$30,578,684</b>	<b>\$10,115,826</b>	<b>75.1%</b>

Change Orders / Potential Change Orders / Work Orders

Attached is a summary report of all the approved budget adjustments. Forty-nine change orders have been approved to date for a total of \$1,692,762. The funds for these change orders were taken from the Contingency line item and put into the Construction (Swinerton contract) line item.

Progress Payment

As of December 30<sup>th</sup>, the contractor has completed approximately 83.5% of the construction contract. Attached is the contractor's application for payment which outlines all of the line items for which work was completed and billed. All work items covered by this payment have been reviewed by Vanir Construction Management and the Public Works Department and were found to

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be in conformance with the plans, specifications and the approved schedule of values. Following is a list of all progress payments to Swinerton:

P.P. #	Amount	P.P. #	Amount
1	\$1,320,556.00	16	\$1,638,650.00
2	\$341,954.43	17	\$1,520,866.00
3	\$876,220.66	18	\$1,632,988.00
4	\$1,062,247.20	19	\$1,612,726.00
5	\$666,650.11	20	\$865,496.13
6	\$996,569.00	21	\$880,399.60
7	\$1,663,171.00	22	\$912,391.00
8	\$1,281,610.00	<b>TOTAL</b>	<b>\$25,507,812.00</b>
9	\$1,245,127.00		
10	\$746,027.00		
11	\$750,268.00		
12	\$1,415,165.87		
13	\$1,147,455.00		
14	\$1,581,658.00		
15	\$1,349,616.00		

Architect/Engineer Contract Extension

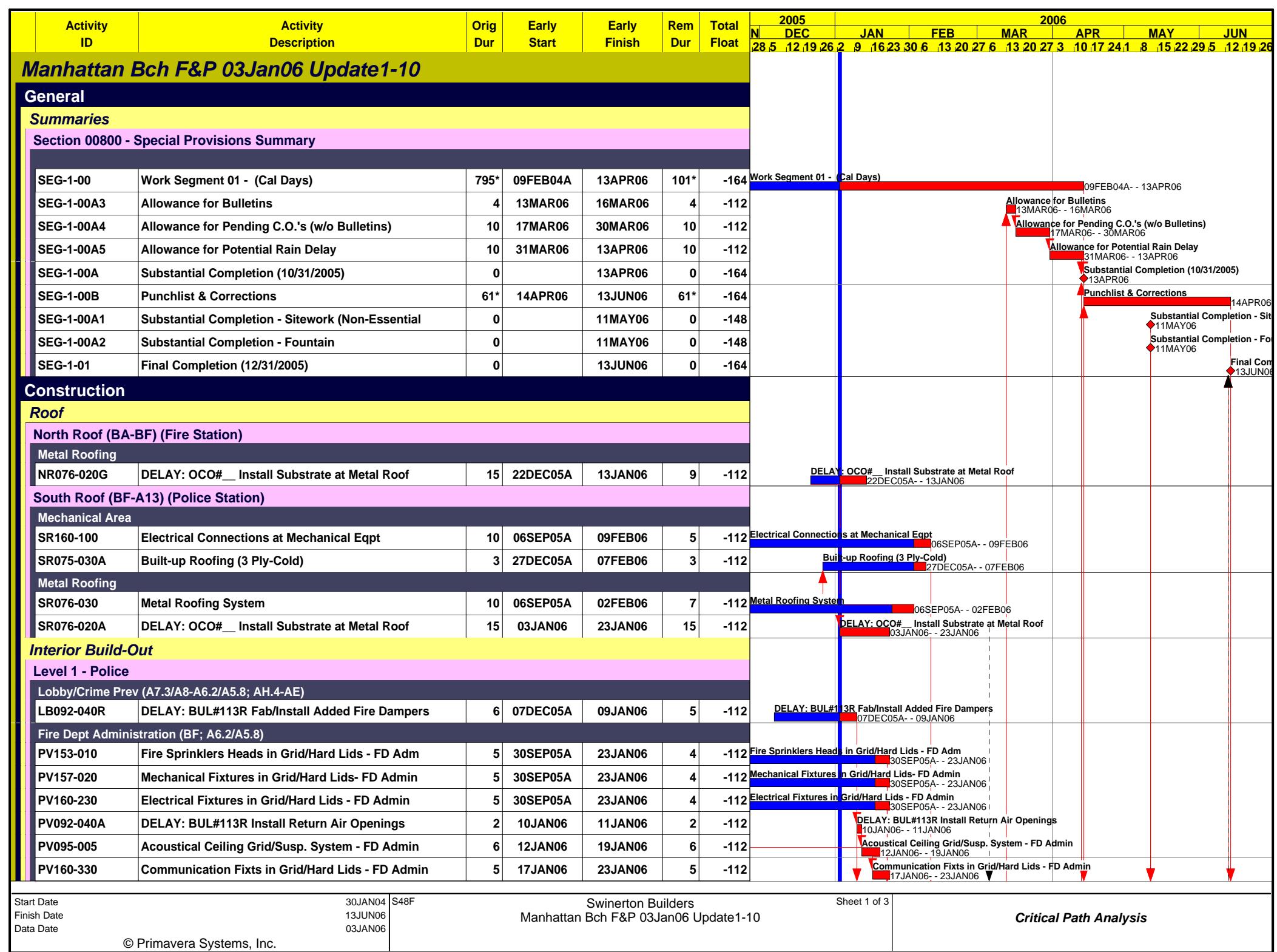
On October 18, 2005, the City Council approved an extension to the A/E contract for \$16,716 per month through the end of December 2005. As described at the October 18<sup>th</sup> meeting, conversations had been held with the architect that our plan was to include the fee for services rendered after December 2005 in the final settlement discussions. The architect has agreed to delay invoicing for A/E services rendered until the end of the project; however, the contract technically needs to be extended so that there is a contractual relationship through the end of the project.

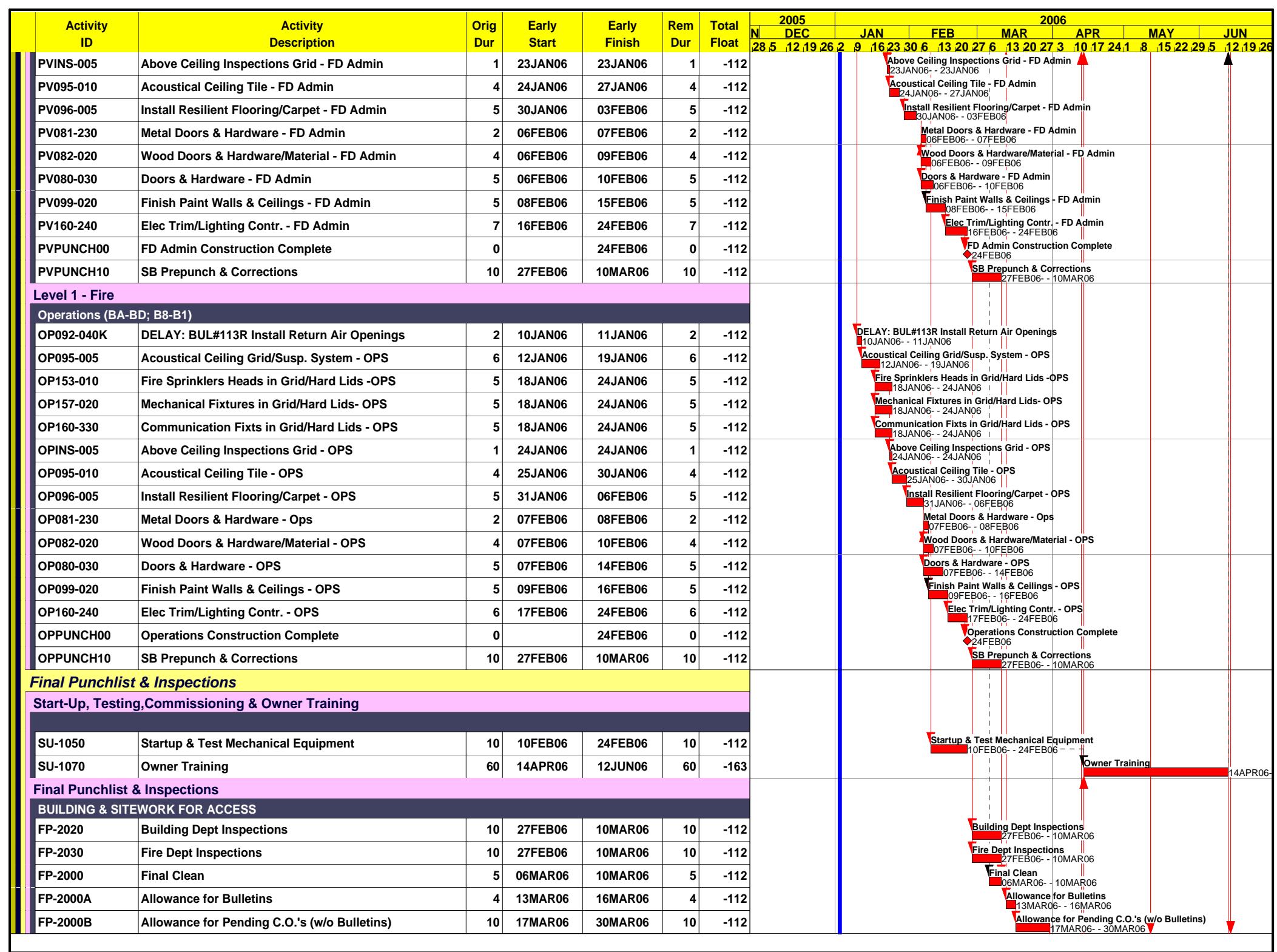
The Council Sub-Committee met on January 11, 2006 and recommended approval of the contract extension through final completion, understanding that this amount will not be invoiced or paid until an analysis of errors & omissions has been completed and anything the City is due is deducted from monies owed.

*Council Sub-Committee on Construction:* The City Council sub-committee on construction met on January 11 to discuss construction progress and several other construction/contractor related items. Minutes of that meeting are attached.

*Construction Issues Committee:* This Council-appointed committee made up of two Downtown Business Association representatives, a Chamber of Commerce representative, two adjacent residents and two at-large residents meets on the fourth Tuesday of every month to discuss construction related issues such as traffic, parking, noise, air quality, etc. and help develop ways to solve issues that are identified. The committee did not meet in December. The next meeting is scheduled for January 24<sup>th</sup> at 9am at City Hall.

- Attachments:
- A. Police & Fire Facility Schedule Update for December 2005
  - B. Police & Fire Facility Construction/Hard Costs Summary Report
  - C. December 2005 Pay Application – not available electronically
  - D. Council Sub-Committee Minutes – January 11, 2006





Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
FP-2000C	Allowance for Potential Rain Delay	10	31MAR06	13APR06	10	-112	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
FP-2030A	Substantial Completion - Bldg & Sitework	0		13APR06	0	-112								
FP-2050	Architect Prepare Punchlist	5	14APR06	18APR06	5	-164								
FP-2060	Punchlist Corrections	60	14APR06	12JUN06	60	-164								
FP-2070	Architect Signoff	1	13JUN06	13JUN06	1	-164								
<b>NON-ESSENTIAL SITWORK FOR TCO</b>														
FP-2050B	Arch Prepare Punchlist - Sitework	2	12MAY06	13MAY06	2	-148								
FP-2060B	Punchlist Corrections - Sitework	14	14MAY06	27MAY06	14	-148								
FP-2070B	Architect Signoff - Sitework	1	28MAY06	28MAY06	1	-148								
<b>FOUNTAIN</b>														
FP-2050C	Arch Prepare Punchlist - Fountain	2	12MAY06	13MAY06	2	-148								
FP-2060C	Punchlist Corrections - Fountain	14	14MAY06	27MAY06	14	-148								
FP-2070C	Architect Signoff - Fountain	1	28MAY06	28MAY06	1	-148								
FP-2070A	Final Completion	0		13JUN06	0	-164								

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005	2006					
							N DEC	JAN	FEB	MAR	APR	MAY	JUN
							28 5	12 19 26	2 9 16 23 30 6	13 20 27 6	13 20 27 3	10 17 24 1	8 15 22 29 5
	<b>Manhattan Bch F&amp;P 03Jan06 Update1-10</b>												
<b>General</b>													
<b>Summaries</b>													
<b>Section 00800 - Special Provisions Summary</b>													
SEG-1-00	Work Segment 01 - (Cal Days)	795*	09FEB04A	13APR06	101*	-164	Work Segment 01 - (Cal Days)						
MILE01	Start Cabinetry/Millwork	0	08DEC05A		0		Start Cabinetry/Millwork						
MILE02	Exterior Window Glazing Complete	0		09DEC05A	0		Exterior Window Glazing Complete						
MILE04	Permanent Power	0		13JAN06	0	-98	Permanent Power						
MILE03	SE Parking Topping Slab Complete	0		23JAN06	0	-103	SE Parking Topping Slab Complete						
SEG-1-00A3	Allowance for Bulletins	4	13MAR06	16MAR06	4	-112							
SEG-1-00A4	Allowance for Pending C.O.'s (w/o Bulletins)	10	17MAR06	30MAR06	10	-112							
SEG-1-00A5	Allowance for Potential Rain Delay	10	31MAR06	13APR06	10	-112							
SEG-1-00A	Substantial Completion (10/31/2005)	0		13APR06	0	-164							
SEG-1-00B	Punchlist & Corrections	61*	14APR06	13JUN06	61*	-164							
SEG-1-00A1	Substantial Completion - Sitework (Non-Essential)	0		11MAY06	0	-148							
SEG-1-00A2	Substantial Completion - Fountain	0		11MAY06	0	-148							
SEG-1-01	Final Completion (12/31/2005)	0		13JUN06	0	-164							
<b>Construction</b>													
<b>Shoring/Foundation/Basement Walls</b>													
<b>Area A - A6 to A11 &amp; AA to AE</b>													
<b>A6 to A11 &amp; AA to AE</b>													
AF033-160	Pour S.O.G. @ Mechanical Area	1	26AUG05A	22DEC05A	0		Pour S.O.G. @ Mechanical Area						
AF033-160C	DELAY: RFI#809.1 Compl Mech Piping at Ramp	5	29NOV05A	22DEC05A	0		DELAY: RFI#809.1 Compl Mech Piping at Ramp						
<b>Suspended Deck/Structural Steel</b>													
<b>Level 1 &amp; 2 - Fire</b>													
<b>Structural Steel</b>													
FS-03331G	DELAY: SUBM#78.2R1 Rvsd Fireproof Coating	10	15NOV05A	30NOV05A	0		DELAY: SUBM#78.2R1 Rvsd Fireproof Coating						
<b>Tower</b>													
<b>Structural Steel</b>													
TW053-100H	DELAY: BUL#97R3 Compl Drains Hose Tower Roof	3	28NOV05A	30NOV05A	0		DELAY: BUL#97R3 Compl Drains Hose Tower Roof						
TW053-100J	DELAY: BUL#97R3 Compl Concrete Hose Tower Roof	2	01DEC05A	04JAN06	2	-79	DELAY: BUL#97R3 Compl Concrete Hose Tower Roof						
<b>Roof</b>													
<b>North Roof (BA-BF) (Fire Station)</b>													
<b>Mechanical Area</b>													
NR154-100	Plumbing Connections at Mechanical Eqpt	10	29AUG05A	31JAN06	3	-105	Plumbing Connections at Mechanical Eqpt						
NR160-100	Electrical Connections at Mechanical Eqpt	10	29AUG05A	31JAN06	3	-105	Electrical Connections at Mechanical Eqpt						
Start Date	30JAN04	S48F	Swinerton Builders Manhattan Bch F&P 03Jan06 Update1-10 Construction Activities							Sheet 1 of 20	<b>Construction Activities</b> <b>1-Month Past thru Completion</b>		
Finish Date	13JUN06												
Data Date	03JAN06												
© Primavera Systems, Inc.													

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
NR075-030A	Built-up Roofing (3 Ply-Cold)	3	31AUG05A	31JAN06	3	-105	Built-up Roofing (3 Ply-Cold)							
NRCLEAN01	Cleanup Roof	2	23SEP05A	01FEB06	1	-91	Cleanup Roof							
NR077-010	Walking Pads	1	31JAN06	31JAN06	1	-91								
<b>Metal Roofing</b>														
NR076-020C	DELAY: OCO# Prepare Pricing Redesign Substrate	10	21NOV05A	06DEC05A	0		DELAY: OCO# Prepare Pricing Redesign Substrate							
NR076-020D	DELAY: OCO# SB Submit COR Redesign Substrate	1	07DEC05A	07DEC05A	0		DELAY: OCO# SB Submit COR Redesign Substrate							
NR076-020E	DELAY: OCO# Vanir Approve COR Substrate/Roof	5	08DEC05A	14DEC05A	0		DELAY: OCO# Vanir Approve COR Substrate/Roof							
NR076-020F	DELAY: OCO# Procure Materials Substrate/Roof	5	15DEC05A	21DEC05A	0		DELAY: OCO# Procure Materials Substrate/Roof							
NR076-020G	DELAY: OCO# Install Substrate at Metal Roof	15	22DEC05A	13JAN06	9	-112	DELAY: OCO# Install Substrate at Metal Roof							
NR076-020	Gutters/Fascia to Metal Roofing	5	18AUG05A	16JAN06	1	-105	Gutters/Fascia to Metal Roofing							
NR076-030	Metal Roofing System	10	31AUG05A	26JAN06	8	-105	Metal Roofing System							
<b>South Roof (BF-A13) (Police Station)</b>														
<b>Mechanical Area</b>														
SR155-130	Mechanical Connections at Eqpt	10	29AUG05A	30DEC05A	0		Mechanical Connections at Eqpt							
SR160-100	Electrical Connections at Mechanical Eqpt	10	06SEP05A	09FEB06	5	-112	Electrical Connections at Mechanical Eqpt							
SR154-100	Plumbing Connections at Mechanical Eqpt	10	06SEP05A	10FEB06	6	-103	Plumbing Connections at Mechanical Eqpt							
SRCLEAN01	Cleanup Roof	2	23SEP05A	15FEB06	2	-100	Cleanup Roof							
SR075-030A	Built-up Roofing (3 Ply-Cold)	3	27DEC05A	07FEB06	3	-112	Built-up Roofing (3 Ply-Cold)							
SR077-010	Walking Pads	1	07FEB06	07FEB06	1	-97	Walking Pads							
<b>Metal Roofing</b>														
SR076-030	Metal Roofing System	10	06SEP05A	02FEB06	7	-112	Metal Roofing System							
SR076-030B	ELEV#S3: Vanir/HOK Approve Design Elev S3 Roof	5	30NOV05A	08DEC05A	0		ELEV#S3: Vanir/HOK Approve Design Elev S3 Roof							
SR076-030C	ELEV#S3: Procure Materials Elev S3 Roof	10	09DEC05A	22DEC05A	0		ELEV#S3: Procure Materials Elev S3 Roof							
SR076-030D	ELEV#S3: Install Roofing Elev S3 Roof	10	03JAN06	16JAN06	10	-79	ELEV#S3: Install Roofing Elev S3 Roof							
SR076-020A	DELAY: OCO# Install Substrate at Metal Roof	15	03JAN06	23JAN06	15	-112	DELAY: OCO# Install Substrate at Metal Roof							
<b>Mechanical Area Roof (AE-AC) (Utility Yard)</b>														
<b>Mechanical Area</b>														
MR076-100	Sheetmetal Flashing	3	29AUG05A	14DEC05A	0		Sheetmetal Flashing							
MR154-010	Set Drains	2	10OCT05A	07DEC05A	0		Set Drains							
MR075-010	Substrate Board/Waterproofing Membrane	4	01DEC05A	06DEC05A	0		Substrate Board/Waterproofing Membrane							
MR061-020	Prefab equip Curbs	2	05DEC05A	06DEC05A	0		Prefab equip Curbs							
MR075-020	Rigid Insulation	3	21DEC05A	23DEC05A	0		Rigid Insulation							
MR075-030	Built-up Roofing	3	27DEC05A	04JAN06	2	-72	Built-up Roofing							
MR077-100	Skylights	2	29DEC05A	30DEC05A	0		Skylights							
MRCLEAN01	Cleanup Roof	1	05JAN06	05JAN06	1	-72	Cleanup Roof							
<b>Tower</b>														
<b>Tower Roof</b>														
TR154-010	Set Drains	1	12AUG05A	05DEC05A	0		Set Drains							
TR075-010	Substrate Board	2	05DEC05A	05DEC05A	0		Substrate Board							
TR075-020	Rigid Insulation	2	05DEC05A	05DEC05A	0		Rigid Insulation							

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
TR075-030	Built-up Roofing (Waterproofing Membrane Only)	2	05JAN06	06JAN06	2	-79								
TR077-100	Skylights/Hatch	2	09JAN06	10JAN06	2	-75								
TRCLEAN01	Cleanup Roof	1	11JAN06	10JAN06	0	-75								
<b>Exterior Skin</b>														
<b>Building Skin</b>														
SE Corner - (A7.7-A13, AE Line; AE-AH, A13 Line)														
SE042-010	Roman Face Brick	10	31AUG05A	04JAN06	2	-77	Roman Face Brick		31AUG05A - 04JAN06					
SE107-010	Metal Canopy/Sunscreen	10	12SEP05A	19JAN06	4	-88	Metal Canopy/Sunscreen		12SEP05A - 19JAN06					
SE079-010	Caulk Windows/Exterior	4	21NOV05A	06DEC05A	0		Caulk Windows/Exterior		21NOV05A - 06DEC05A					
SE100-010	Exterior Signage	2	16JAN06*	16JAN06	1	-85			Exterior Signage					
SE160-110	Lighting Finishes	3	16JAN06*	18JAN06	3	-88			Lighting Finishes					
SECLEAN01	Cleanup Exterior	3	20JAN06	24JAN06	3	-88			Cleanup Exterior					
SEPUNCH01	SB Prepunch & Corrections	5	23JAN06	27JAN06	5	-88			SB Prepunch & Corrections					
West Side - (A13-BF, AH Line)														
WS042-010	Roman Face Brick	10	30SEP05A	09JAN06	5	-82	Roman Face Brick		30SEP05A - 09JAN06					
WS088-110A	DELAY: Deliver Storefront Main Entry	20	01NOV05A	13DEC05A	0		DELAY: Deliver Storefront Main Entry		01NOV05A - 13DEC05A					
WS088-110	Alum Storefront Framing @ Main Entr	10	14NOV05A	16DEC05A	0		Alum Storefront Framing @ Main Entr		14NOV05A - 16DEC05A					
WS079-010	Caulk Windows/Exterior	4	21NOV05A	16DEC05A	0		Caulk Windows/Exterior		21NOV05A - 16DEC05A					
WS088-120	Storefront Glazing @ Main Entr	7	21NOV05A	04JAN06	2	-75	Storefront Glazing @ Main Entr		21NOV05A - 04JAN06					
WS079-100	Storefront Caulking @ Main Entr	5	27DEC05A	10JAN06	4	-75	Storefront Caulking @ Main Entr		27DEC05A - 10JAN06					
WS100-010	Exterior Signage	2	16JAN06*	16JAN06	1	-87			Exterior Signage					
WS160-110	Lighting Finishes	3	16JAN06*	18JAN06	3	-89			Lighting Finishes					
WS107-010	Metal Canopy/Sunscreen	10	23JAN06*	03FEB06	10	-101			Metal Canopy/Sunscreen					
WSCLEAN01	Cleanup Exterior	3	06FEB06	08FEB06	3	-101			Cleanup Exterior					
WSPUNCH01	SB Prepunch & Corrections	5	09FEB06	16FEB06	5	-101			SB Prepunch & Corrections					
North End - (BF-BA; & Remaining East)														
NE088-030A	DELAY: Deliver Glazing 2nd Flr (Partial)	30	17OCT05A	30NOV05A	0		DELAY: Deliver Glazing 2nd Flr (Partial)		17OCT05A - 30NOV05A					
NE088-030	Glaze Windows	5	21NOV05A	09DEC05A	0		Glaze Windows		21NOV05A - 09DEC05A					
NE079-010	Caulk Windows/Exterior	4	21NOV05A	13DEC05A	0		Caulk Windows/Exterior		21NOV05A - 13DEC05A					
NE083-100	Section Doors @ Engine Room	10	04JAN06*	17JAN06	10	-85	Section Doors @ Engine Room		04JAN06* - 17JAN06					
NE107-010	Metal Canopy/Sunscreen	10	23JAN06	03FEB06	10	-101			Metal Canopy/Sunscreen					
NE100-010	Exterior Signage	2	25JAN06*	25JAN06	1	-94			Exterior Signage					
NE160-110	Lighting Finishes	3	25JAN06*	27JAN06	3	-96			Lighting Finishes					
NECLEAN01	Cleanup Exterior	3	06FEB06	08FEB06	3	-101			Cleanup Exterior					
NEPUNCH01	SB Prepunch & Corrections	5	09FEB06	16FEB06	5	-101			SB Prepunch & Corrections					
Hose Tower Exterior														
TW103-100	Install Clock	3	22JUL05A	05JAN06	1	-77	Install Clock		22JUL05A - 05JAN06					
TW102-100	Install Louvers & Vents	3	22JUL05A	09JAN06	1	-79	Install Louvers & Vents		22JUL05A - 09JAN06					
TWPUNCH01	Hose Tower Exterior Construction Complete	0		09JAN06	0	-79			Hose Tower Exterior Construction Complete					

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005			2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN	
TWPUNCH11	SB Prepunch & Corrections	5	10JAN06	16JAN06	5	-74	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8	15.22.29.5
<i>Elevator</i>															
<i>Elevator 1 (&amp; Elevator 2)</i>															
ELE140-180	Inspection/Testing	8	16JAN06	25JAN06	8	-91									Inspection/Testing 16JAN06 - 25JAN06
<i>Interior Build-Out</i>															
<i>Area A - A6 to A11 &amp; AA to AE</i>															
<i>Basement - Interior Parking Area</i>															
BAA-15810	Draft Pit Equipment (by owner)	10	31JAN05A	07DEC05A	0										Draft Pit Equipment (by owner) 31JAN05A - 07DEC05A
BA160-240	Elect Trim	4	29AUG05A	07DEC05A	0										Elect Trim 29AUG05A - 07DEC05A
BA160-330	Communication Trim	4	29AUG05A	07DEC05A	0										Communication Trim 29AUG05A - 07DEC05A
BAA-09305	Final Paint	5	27DEC05A	25JAN06	5	-99									Final Paint 27DEC05A - 25JAN06
BAA-02801	Install Chain Link Fence (South secur parking)	3	16JAN06*	18JAN06	3	-99									Install Chain Link Fence (South secur parking) 16JAN06* - 18JAN06
BAA-09301	Bumpers & Striping	5	16JAN06*	20JAN06	5	-96									Bumpers & Striping 16JAN06* - 20JAN06
BAA-01099	Basement Parking Area A Construction Complete	0		25JAN06	0	-91									Basement Parking Area A Construction Complete ◆ 25JAN06
BAA-01100	SB Prepunch & Corrections	10	26JAN06	08FEB06	10	-91									SB Prepunch & Corrections 26JAN06 - 08FEB06
<i>Area C - A1 to A6 &amp; BA to BE</i>															
<i>Basement - Interior Parking Area</i>															
BAC-09305	Final Paint	5	27DEC05A	27JAN06	5	-99									Final Paint 27DEC05A - 27JAN06
BAC-09301	Bumpers & Striping	10	11JAN06	24JAN06	10	-96									Bumpers & Striping 11JAN06 - 24JAN06
BAC-01099	Basement Parking Area C Construction Complete	0		27JAN06	0	-93									Basement Parking Area C Construction Complete ◆ 27JAN06
BAC-01100	SB Prepunch & Corrections	10	30JAN06	10FEB06	10	-93									SB Prepunch & Corrections 30JAN06 - 10FEB06
<i>Area D - A1 to A6 &amp; BE to AJ</i>															
<i>Basement - Interior Parking Area</i>															
BD160-330B	DELAY: COR#159 Vanir Approve COR Radio Enhancemt	60	25AUG05A	10JAN06	6	-110									DELAY: COR#159 Vanir Approve COR Radio Enhancemt 25AUG05A - 10JAN06
BAD-09305	Final Paint	5	27DEC05A	31JAN06	5	-99									Final Paint 27DEC05A - 31JAN06
BD160-330C	DELAY: COR#159 Procure Materials Radio Enhancemt	25	11JAN06	15FEB06	25	-110									DELAY: COR#159 Procure Materials Radio Enhancemt 11JAN06 - 15FEB06
BAD-09301	Bumpers & Striping	10	13JAN06	26JAN06	10	-96									Bumpers & Striping 13JAN06 - 26JAN06
BAD-01099	Basement Parking Area D Construction Complete	0		31JAN06	0	-95									Basement Parking Area D Construction Complete ◆ 31JAN06
BAD-01100	SB Prepunch & Corrections	10	01FEB06	15FEB06	10	-95									SB Prepunch & Corrections 01FEB06 - 15FEB06
BD160-330D	DELAY: COR#159 Install Radio Enhancement Eqpt	10	16FEB06	01MAR06	10	-110									DELAY: COR#159 Install Radio Enhancement Eqpt 16FEB06 - 01MAR06
BD160-330E	DELAY: COR#159 Test/Startup Radio Enhancemt Eqpt	5	02MAR06	08MAR06	5	-110									DELAY: COR#159 Test/Startup Radio Enhancemt Eqpt 02MAR06 - 08MAR06
<i>Area E - A1 to A4 &amp; AJ to PH</i>															
<i>Basement - Interior Parking Area</i>															
BE157-040	Mech Trim	4	10OCT05A	30NOV05A	0										Mech Trim 10OCT05A - 30NOV05A
BAE-09301	Bumpers & Striping	10	17JAN06	30JAN06	10	-96									Bumpers & Striping 17JAN06 - 30JAN06
BAE-09305	Final Paint	5	27JAN06	02FEB06	5	-99									Final Paint 27JAN06 - 02FEB06
BAE-01099	Basement Parking Area E Construction Complete	0		02FEB06	0	-97									Basement Parking Area E Construction Complete ◆ 02FEB06
BAE-01100	SB Prepunch & Corrections	10	03FEB06	17FEB06	10	-97									SB Prepunch & Corrections 03FEB06 - 17FEB06

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
	Area F - A4 to A11 & AJ to PD						28.5	12.19.26	2	9	16.23.30	6	13.20.27	6
	Basement - Interior Parking Area													
BAF160-240	Elect Trim	4	29AUG05A	05DEC05A	0		Elect Trim	29AUG05A - 05DEC05A						
BAF-09300	Paint Prime & 1st Coat	5	29AUG05A	06JAN06	4	-88	Paint Prime & 1st Coat	29AUG05A - 06JAN06						
BAF157-040	Mech Trim	4	12SEP05A	06DEC05A	0		Mech Trim	12SEP05A - 06DEC05A						
BAF160-330	Communication Trim	4	12SEP05A	06DEC05A	0		Communication Trim	12SEP05A - 06DEC05A						
BAF-09301	Bumpers & Striping	10	19JAN06	01FEB06	10	-96	Bumpers & Striping	19JAN06 - 01FEB06						
BAF-09305	Final Paint	5	31JAN06	06FEB06	5	-99	Final Paint	31JAN06 - 06FEB06						
BAF-01099	Basement Parking Area F Construction Complete	0		06FEB06	0	-99			Basement Parking Area F Construction Complete	06FEB06				
BAF-01100	SB Prepunch & Corrections	10	07FEB06	21FEB06	10	-99	SB Prepunch & Corrections	07FEB06 - 21FEB06						
	Level B1 - Police													
	Detectives Area													
DT092-040A	DELAY: BUL#91 Add Window Rm 095 Sergeant	59	01SEP05A	07DEC05A	0		DELAY: BUL#91 Add Window Rm 095 Sergeant	01SEP05A - 07DEC05A						
DT095-005	Acoustical Ceiling Grid/Susp. System - Det	6	09SEP05A	04JAN06	1	-102	Acoustical Ceiling Grid/Susp. System - Det	09SEP05A - 04JAN06						
DT160-230	Electrical Fixtures in Grid/Hard Lids - Det	5	12SEP05A	04JAN06	2	-101	Electrical Fixtures in Grid/Hard Lids - Det	12SEP05A - 04JAN06						
DT157-020	Mechanical Fixtures in Grid/Hard Lids- Det	5	12SEP05A	05JAN06	3	-102	Mechanical Fixtures in Grid/Hard Lids- Det	12SEP05A - 05JAN06						
DT160-330	Communication Fixts in Grid/Hard Lids - Det	5	12SEP05A	05JAN06	2	-102	Communication Fixts in Grid/Hard Lids - Det	12SEP05A - 05JAN06						
DT095-010	Acoustical Ceiling Tile - Det	4	30SEP05A	10JAN06	4	-102	Acoustical Ceiling Tile - Det	30SEP05A - 10JAN06						
DT157-040	Mech Trim - Det	5	24OCT05A	02FEB06	2	-97	Mech Trim - Det	24OCT05A - 02FEB06						
DA-10550A	DELAY: RFI#__ Fab Roll-up Shutter	41	14NOV05A	09JAN06	5	-93	DELAY: RFI#__ Fab Roll-up Shutter	14NOV05A - 09JAN06						
DT081-100	Metal Doors & Hardware - Det	2	21NOV05A	18JAN06	1	-98	Metal Doors & Hardware - Det	21NOV05A - 18JAN06						
DT160-340	Communication Trim - Det	5	21NOV05A	01FEB06	1	-96	Communication Trim - Det	21NOV05A - 01FEB06						
DT092-040P	DELAY: BUL#113R1 Rev Dwgs for Conflicts Rtn Air	4	23NOV05A	30NOV05A	0		DELAY: BUL#113R1 Rev Dwgs for Conflicts Rtn Air	23NOV05A - 30NOV05A						
DT092-040L	DELAY: BUL#113R1 Prep Pricing Return Air Open'g	10	23NOV05A	07DEC05A	0		DELAY: BUL#113R1 Prep Pricing Return Air Open'g	23NOV05A - 07DEC05A						
DT092-060E	DELAY: Re-Tape Drywall at Water Intrusion Areas	8	28NOV05A	06DEC05A	0		DELAY: Re-Tape Drywall at Water Intrusion Areas	28NOV05A - 06DEC05A						
DT111-020	Audio Visual Finishes - Det	5	28NOV05A	27JAN06	5	-93	Audio Visual Finishes - Det	28NOV05A - 27JAN06						
DT092-040T	DELAY: BUL#113R1 Plan Ck Rvsd Return Air Dwgs	5	29NOV05A	20DEC05A	0		DELAY: BUL#113R1 Plan Ck Rvsd Return Air Dwgs	29NOV05A - 20DEC05A						
DT092-040Q	DELAY: BUL#113R1 RFI Conflicts for Return Air	3	01DEC05A	05DEC05A	0		DELAY: BUL#113R1 RFI Conflicts for Return Air	01DEC05A - 05DEC05A						
DT092-060F	DELAY: Re-Prime/Paint at Water Intrusion Areas	2	06DEC05A	07DEC05A	0		DELAY: Re-Prime/Paint at Water Intrusion Areas	06DEC05A - 07DEC05A						
DT092-040M	DELAY: BUL#113R1 Submit COR Return Air Openings	1	07DEC05A	07DEC05A	0		DELAY: BUL#113R1 Submit COR Return Air Openings	07DEC05A - 07DEC05A						
DT092-040N	DELAY: BUL#113R1 Vanir Approve COR Return Air	5	07DEC05A	07DEC05A	0		DELAY: BUL#113R1 Vanir Approve COR Return Air	07DEC05A - 07DEC05A						
DT064-005	Millwork - Det	7	08DEC05A	16DEC05A	0		Millwork - Det	08DEC05A - 16DEC05A						
DT092-040R	DELAY: BUL#113R1 Install Return Air Openings	3	15DEC05A	03JAN06	1	-110	DELAY: BUL#113R1 Install Return Air Openings	15DEC05A - 03JAN06						
DT096-010	Install Stone Flooring @ Lobby - Det	7	03JAN06	11JAN06	7	-96	Install Stone Flooring @ Lobby - Det	03JAN06 - 11JAN06						
DT099-SL1	Sealed Conc. - Det	2	11JAN06	10JAN06	0	-102	Sealed Conc. - Det	11JAN06 - 10JAN06						
DT096-005	Install Resilient Flooring/Carpet - Det	5	11JAN06	17JAN06	5	-102	Install Resilient Flooring/Carpet - Det	11JAN06 - 17JAN06						
DA-10550	Install Roll-Up Shutter - Det	2	12JAN06	13JAN06	2	-95	Install Roll-Up Shutter - Det	12JAN06 - 13JAN06						
DT124-010	Install Foot Grilles - Det	1	18JAN06	18JAN06	1	-86	Install Foot Grilles - Det	18JAN06 - 18JAN06						
DT080-40	Wood Doors & Hardware - Det	3	18JAN06	20JAN06	3	-98	Wood Doors & Hardware - Det	18JAN06 - 20JAN06						

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
DT080-030	Doors & Hardware - Det	5	18JAN06	24JAN06	5	-102	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
DT105-010	Fire Extinguishers - Det	2	25JAN06*	26JAN06	2	-92								
DT099-020	Finish Paint Walls & Ceilings - Det	5	25JAN06	31JAN06	5	-102								
DT160-240	Elec Trim/Lighting Contr. - Det	7	01FEB06	09FEB06	7	-102								
DTPUNCH00	Detective Construction Complete	0		09FEB06	0	-102								
DTPUNCH10	SB Prepunch & Corrections	10	10FEB06	24FEB06	10	-102								
Detectives Area Restroom(s)														
DT160-330B	Communication Fixts - Det	2	12SEP05A	08DEC05A	0									
DT154-050	Toilet Fixtures/Plumb. Finishes - Det	4	28NOV05A	14DEC05A	0									
DT101-010	Toilet Accessories - Det	3	15DEC05A	21DEC05A	0									
DTPUNCH01	Detective Restroom Construction Complete	0		21DEC05A	0									
DTPUNCH11	SB Prepunch & Corrections	10	22DEC05A	17JAN06	10	-75								
Cell Block														
CB-5320	Security System	5	19AUG05A	16JAN06	2	-84								
CB-10800B	DELAY: BUL#49 Rvsd Cell Hardware	80	24AUG05A	02FEB06	23	-104								
CB157-040	Mech Trim	5	19SEP05A	09DEC05A	0									
CB160-330	Communication Fixts in Grid/Hard Lids	5	19SEP05A	12DEC05A	0									
CB160-340	Communication Trim	5	19SEP05A	13DEC05A	0									
CB-10801B	DELAY: BUL#49 Procure Materials Jail Cells	70	21SEP05A	30DEC05A	0									
CB-8750	Install Counters	10	10OCT05A	16DEC05A	0									
CB-5320A	DELAY: SUBM#65.5 & Fab Security System	40	14NOV05A	12JAN06	8	-84								
CD-08711A	DELAY: BUL#112 Security Ceiling	41	14NOV05A	13JAN06	9	-85								
CB-0640	Install Cabinets	4	08DEC05A	13DEC05A	0									
CB160-240	Elec Trim/Lighting Contr.	7	08DEC05A	16DEC05A	0									
CB157-020	Mechanical Fixtures in Grid/Hard Lids	5	12DEC05A	16DEC05A	0									
CB081-100	Metal Doors & Hardware	1	19DEC05A	23DEC05A	0									
CD-08711	Install Security Ceiling	4	19DEC05A	19JAN06	2	-87								
CB-10801	Install Cell Furnishings	10	19DEC05A	24JAN06	5	-90								
CB080-030	Doors & Hardware	5	19DEC05A	25JAN06	1	-90								
CB-10801C	DELAY: BUL#49 Buildout Jail Cells, Operator,Furn	10	03JAN06	16JAN06	10	-84								
CB095-010	Acoustical Ceiling Tile	4	04JAN06*	09JAN06	4	-84								
CB099-005	Smooth Sealed/Traffic Coating/Base Firing	10	04JAN06*	17JAN06	10	-92								
CB096-005	Install Resilient Flooring	5	18JAN06	24JAN06	5	-90								
BC105-010	Fire Extinguishers	2	25JAN06*	26JAN06	2	-92								
CB-10800	Install Cell Door Hardware/Controls	7	03FEB06	14FEB06	7	-104								
CBPUNCH00	Cell Block Construction Complete	0		14FEB06	0	-104								
CBPUNCH10	SB Prepunch & Corrections	10	15FEB06	28FEB06	10	-104								
Lockers Area & Training Area														
LT160-230	Electrical Fixtures in Grid/Hard Lids - Lock/Trn	5	26SEP05A	04JAN06	1	-88								

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
LT160-330	Communication Fixts in Grid/Hard Lids - Lock/Trn	5	26SEP05A	04JAN06	1	-88	Communication Fixts in Grid/Hard Lids - Lock/Trn	26SEP05A - 04JAN06						
LT160-240	Elec Trim/Lighting Contr. - Lock/Trn	7	24OCT05A	18JAN06	1	-86	Elec Trim/Lighting Contr. - Lock/Trn	24OCT05A - 18JAN06						
LT160-340	Communication Trim - Lock/Trn	5	24OCT05A	18JAN06	1	-86	Communication Trim - Lock/Trn	24OCT05A - 18JAN06						
LT157-040	Mech Trim - Lock/Trn	5	24OCT05A	20JAN06	3	-88	Mech Trim - Lock/Trn	24OCT05A - 20JAN06						
LT099-020	Finish Paint Walls & Ceilings - Lock/Trn	5	05DEC05A	07DEC05A	0		Finish Paint Walls & Ceilings - Lock/Trn	05DEC05A - 07DEC05A						
LT081-230	Metal Doors & Hardware - Lock/Trn	2	05DEC05A	17JAN06	1	-88	Metal Doors & Hardware - Lock/Trn	05DEC05A - 17JAN06						
LT080-030	Doors & Hardware - Lock/Trn	5	05DEC05A	19JAN06	3	-88	Doors & Hardware - Lock/Trn	05DEC05A - 19JAN06						
LT064-005	Millwork - Lock/Trn	7	08DEC05A	22DEC05A	0		Millwork - Lock/Trn	08DEC05A - 22DEC05A						
LT154-050	Toilet Fixtures/Plumb. Finishes - Lock/Trn	5	16DEC05A	03JAN06	1	-77	Toilet Fixtures/Plumb. Finishes - Lock/Trn	16DEC05A - 03JAN06						
LT092-040A	DELAY: BUL#113R Install Return Air Openings	3	22DEC05A	27DEC05A	0		DELAY: BUL#113R Install Return Air Openings	22DEC05A - 27DEC05A						
LT101-010	Toilet Accessories - Lock/Trn	5	27DEC05A	05JAN06	2	-77	Toilet Accessories - Lock/Trn	27DEC05A - 05JAN06						
LT095-015A	DELAY: BUL#113 Remove/Replace Grid for ReturnAir	2	28DEC05A	29DEC05A	0		DELAY: BUL#113 Remove/Replace Grid for ReturnAir	28DEC05A - 29DEC05A						
LT095-010	Acoustical Ceiling Tile - Lock/Trn	4	04JAN06	09JAN06	4	-88	Acoustical Ceiling Tile - Lock/Trn	04JAN06 - 09JAN06						
LT099-SL1	Sealed Conc. - Lock/Trn	2	10JAN06	11JAN06	2	-85	Sealed Conc. - Lock/Trn	10JAN06 - 11JAN06						
LT096-005	Install Resilient Flooring/Carpet - Lock/Trn	5	10JAN06	16JAN06	5	-88	Install Resilient Flooring/Carpet - Lock/Trn	10JAN06 - 16JAN06						
LT105-010	Fire Extinguishers - Lock/Trn	2	25JAN06*	26JAN06	2	-92	Fire Extinguishers - Lock/Trn	25JAN06 - 26JAN06						
LTPUNCH00	Lockers/Training Construction Complete	0		26JAN06	0	-92	Lockers/Training Construction Complete	26JAN06						
LTPUNCH10	SB Prepunch & Corrections	10	27JAN06	09FEB06	10	-92	SB Prepunch & Corrections	27JAN06 - 09FEB06						
<b>Shooting Range/Mech &amp; Elec</b>														
SM157-040	Mech Trim - Shoot/Mech&Elect	1	24OCT05A	23DEC05A	0		Mech Trim - Shoot/Mech&Elect	24OCT05A - 23DEC05A						
SM081-231	Metal Doors & Hardware - Shoot/Mech&Elect	1	21NOV05A	04JAN06	1	-80	Metal Doors & Hardware - Shoot/Mech&Elect	21NOV05A - 04JAN06						
SM064-005	Millwork - Shoot/Mech&Elect	4	19DEC05A	03JAN06	1	-79	Millwork - Shoot/Mech&Elect	19DEC05A - 03JAN06						
SM099-020	Finish Paint Walls & Ceilings - Shoot/Mech&Elect	2	21DEC05A	06JAN06	2	-80	Finish Paint Walls & Ceilings - Shoot/Mech&Elect	21DEC05A - 06JAN06						
SM160-340	Communication Trim - Shoot/Mech&Elect	1	23DEC05A	23DEC05A	0		Communication Trim - Shoot/Mech&Elect	23DEC05A - 23DEC05A						
SM095-010	Acoustical Ceiling Tile - Shoot/Mech&Elect	1	03JAN06	03JAN06	1	-77	Acoustical Ceiling Tile - Shoot/Mech&Elect	03JAN06 - 03JAN06						
SM099-SL1	Sealed Conc. - Shoot/Mech&Elect	2	04JAN06	05JAN06	2	-77	Sealed Conc. - Shoot/Mech&Elect	04JAN06 - 05JAN06						
SM160-240	Elec Trim/Lighting Contr. - Shoot/Mech&Elect	2	09JAN06	10JAN06	2	-80	Elec Trim/Lighting Contr. - Shoot/Mech&Elect	09JAN06 - 10JAN06						
SM105-010	Fire Extinguishers - Shoot/Mech&Elect	1	25JAN06*	25JAN06	1	-91	Fire Extinguishers - Shoot/Mech&Elect	25JAN06 - 25JAN06						
SMPUNCH00	Shooting Range/Mech/Elec Construction Complete	0		25JAN06	0	-91	Shooting Range/Mech/Elec Construction Complete	25JAN06						
SMPUNCH10	SB Prepunch & Corrections	10	26JAN06	08FEB06	10	-91	SB Prepunch & Corrections	26JAN06 - 08FEB06						
<b>Utility Yard</b>														
<b>Mechanical Area</b>														
UT160-110H	Electrical Connections @ Utility Yard	10	22AUG05A	27DEC05A	0		Electrical Connections @ Utility Yard	22AUG05A - 27DEC05A						
UT154-100H	Hook-Up/Plumbing Connections Boiler & Stacks	10	13SEP05A	28DEC05A	0		Hook-Up/Plumbing Connections Boiler & Stacks	13SEP05A - 28DEC05A						
UT160-110	Set Transformer (by others)	1	13SEP05A	03JAN06	1	-97	Set Transformer (by others)	13SEP05A - 03JAN06						
UT155-110H	Hook-Up/Plumbing Connections Chiller	10	13SEP05A	06JAN06	4	-88	Hook-Up/Plumbing Connections Chiller	13SEP05A - 06JAN06						
UT154-110H	Hook-Up/Plumbing Connections Fuel Tank	10	13SEP05A	11JAN06	5	-91	Hook-Up/Plumbing Connections Fuel Tank	13SEP05A - 11JAN06						
UT154-110	Set Fuel Tank	1	04JAN06	04JAN06	1	-91	Set Fuel Tank	04JAN06 - 04JAN06						
UT160-100	Install Standby Generator	5	04JAN06	10JAN06	5	-98	Install Standby Generator	04JAN06 - 10JAN06						

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006						
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN	
Level 1 - Police							28.5	12.19.26	2.9	16.23.30	6.13.20.27	6.13.20.27	3.10.17.24	1.1.8.15.22.29	.5.12.19.26
Administration (A11-A13; AH.4-AE)															
AD095-005	Acoustical Ceiling Grid/Susp. System - Admn	6	29AUG05A	30DEC05A	0		Acoustical Ceiling Grid/Susp. System - Admn	29AUG05A - 30DEC05A							
AD157-020	Mechanical Fixtures in Grid/Hard Lids- Admn	5	31AUG05A	04JAN06	1	-97	Mechanical Fixtures in Grid/Hard Lids- Admn	31AUG05A - 04JAN06							
AD160-230	Electrical Fixtures in Grid/Hard Lids - Admn	5	31AUG05A	04JAN06	1	-97	Electrical Fixtures in Grid/Hard Lids - Admn	31AUG05A - 04JAN06							
AD160-330	Communication Fixts in Grid/Hard Lids - Admn	5	31AUG05A	04JAN06	1	-97	Communication Fixts in Grid/Hard Lids - Admn	31AUG05A - 04JAN06							
AD092-060	Tape & Finish Drywall Ceilings - Admn	7	19SEP05A	30DEC05A	0		Tape & Finish Drywall Ceilings - Admn	19SEP05A - 30DEC05A							
AD081-040	Interior Glazing - Admn	7	19SEP05A	09JAN06	4	-91	Interior Glazing - Admn	19SEP05A - 09JAN06							
AD154-130A	DELAY: BUL#93 Added Piping Future WH's	1	22SEP05A	09JAN06	5	-91	DELAY: BUL#93 Added Piping Future WH's	22SEP05A - 09JAN06							
AD092-040A	DELAY: BUL#101 Wall Termination at Mullion	1	28SEP05A	07DEC05A	0		DELAY: BUL#101 Wall Termination at Mullion	28SEP05A - 07DEC05A							
AD095-010	Acoustical Ceiling Tile - Admn	4	30SEP05A	09JAN06	4	-97	Acoustical Ceiling Tile - Admn	30SEP05A - 09JAN06							
AD081-230	Metal Doors & Hardware - Admn	2	21NOV05A	17JAN06	1	-97	Metal Doors & Hardware - Admn	21NOV05A - 17JAN06							
AD099-010	Paint Prime & 1st Coat Walls & Ceilings - Admn	5	28NOV05A	07DEC05A	0		Paint Prime & 1st Coat Walls & Ceilings - Admn	28NOV05A - 07DEC05A							
AD081-040B	DELAY: BUL#50 Prepare Submittal Conf Glass A124	10	29NOV05A	05DEC05A	0		DELAY: BUL#50 Prepare Submittal Conf Glass A124	29NOV05A - 05DEC05A							
AD092-040L	DELAY: BUL#113R Issue Rvsd Ret. Air Locations	2	02DEC05A	05DEC05A	0		DELAY: BUL#113R Issue Rvsd Ret. Air Locations	02DEC05A - 05DEC05A							
AD092-040K	DELAY: BUL#113.1 Added Drywall/Tape above Clgs	8	05DEC05A	22DEC05A	0		DELAY: BUL#113.1 Added Drywall/Tape above Clgs	05DEC05A - 22DEC05A							
AD081-040C	DELAY: BUL#50 Review/Apprv Subm Conf Glass A124	10	06DEC05A	03JAN06	1	-108	DELAY: BUL#50 Review/Apprv Subm Conf Glass A124	06DEC05A - 03JAN06							
AD064-005	Millwork - Admn	7	23DEC05A	30DEC05A	0		Millwork - Admn	23DEC05A - 30DEC05A							
AD092-040J	DELAY: BUL#113R Install Return Air Openings	3	28DEC05A	30DEC05A	0		DELAY: BUL#113R Install Return Air Openings	28DEC05A - 30DEC05A							
AD099-020	Finish Paint Walls & Ceilings - Admn	5	29DEC05A	08FEB06	5	-108	Finish Paint Walls & Ceilings - Admn	29DEC05A - 08FEB06							
AD157-040	Mech Trim - Admn	5	29DEC05A	16FEB06	5	-106	Mech Trim - Admn	29DEC05A - 16FEB06							
AD095-040	Tackable Wall Panel - Admn	3	04JAN06	06JAN06	3	-78	Tackable Wall Panel - Admn	04JAN06 - 06JAN06							
AD081-040D	DELAY: BUL#50 Procure Conf Glass A124	15	04JAN06	24JAN06	15	-108	DELAY: BUL#50 Procure Conf Glass A124	04JAN06 - 24JAN06							
AD081-005	Access Panels - Admn	2	09JAN06	10JAN06	2	-92	Access Panels - Admn	09JAN06 - 10JAN06							
AD096-005	Install Resilient Flooring/Carpet - Admn	5	10JAN06	16JAN06	5	-97	Install Resilient Flooring/Carpet - Admn	10JAN06 - 16JAN06							
AD080-030	Doors & Hardware - Admn	5	17JAN06	23JAN06	5	-97	Doors & Hardware - Admn	17JAN06 - 23JAN06							
AD105-010	Fire Extinguishers - Admn	2	25JAN06*	26JAN06	2	-92	Fire Extinguishers - Admn	25JAN06 - 26JAN06							
AD081-040E	DELAY: BUL#50 Install Conf Glass A124	10	25JAN06	07FEB06	10	-108	DELAY: BUL#50 Install Conf Glass A124	25JAN06 - 07FEB06							
AD082-020	Wood Doors & Hardware/Material - Admn	4	27JAN06	01FEB06	4	-106	Wood Doors & Hardware/Material - Admn	27JAN06 - 01FEB06							
AD125-005	Vertical Blinds - Admn	2	09FEB06	10FEB06	2	-103	Vertical Blinds - Admn	09FEB06 - 10FEB06							
AD160-340	Communication Trim - Admn	5	09FEB06	16FEB06	5	-106	Communication Trim - Admn	09FEB06 - 16FEB06							
AD160-240	Elec Trim/Lighting Contr. - Admn	7	09FEB06	20FEB06	7	-108	Elec Trim/Lighting Contr. - Admn	09FEB06 - 20FEB06							
ADPUNCH00	Administration Construction Complete	0		20FEB06	0	-108	Administration Construction Complete	20FEB06							
ADPUNCH10	SB Prepunch & Corrections	10	21FEB06	06MAR06	10	-108	SB Prepunch & Corrections	21FEB06 - 06MAR06							
Administration Restroom(s)															
AD160-230B	Electrical Fixtures in Hard Lids - Admn	2	19SEP05A	19DEC05A	0		Electrical Fixtures in Hard Lids - Admn	19SEP05A - 19DEC05A							
AD160-330B	Communication Fixts - Admn	2	19SEP05A	20DEC05A	0		Communication Fixts - Admn	19SEP05A - 20DEC05A							
AD093-005	Install Cer. Tile Restrms - Admn	7	01DEC05A	07DEC05A	0		Install Cer. Tile Restrms - Admn	01DEC05A - 07DEC05A							
AD092-040M	DELAY: BUL#113R/113.1 Install Return Air Opening	2	04JAN06	05JAN06	2	-106	DELAY: BUL#113R/113.1 Install Return Air Opening	04JAN06 - 05JAN06							

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
AD154-050	Toilet Fixtures/Plumb. Finishes - Admn	5	06JAN06	12JAN06	5	-87	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
AD101-010	Toilet Accessories - Admn	5	13JAN06	19JAN06	5	-87								
ADPUNCH01	Administration Restrooms Construction Complete	0		19JAN06	0	-87								
ADPUNCH11	SB Prepunch & Corrections	10	20JAN06	02FEB06	10	-87								
<b>Parking and Records (A7.3/A8-A11; AJ-AE)</b>														
PR080-010	Door Frames - Park/Rec	3	29AUG05A	03JAN06	1	-104	Door Frames - Park/Rec		29AUG05A - 03JAN06					
PR092-060	Tape & Finish Drywall Ceilings - Park/Rec	7	29AUG05A	11JAN06	4	-103	Tape & Finish Drywall Ceilings - Park/Rec		29AUG05A - 11JAN06					
PR095-005	Acoustical Ceiling Grid/Susp. System - Park/Rec	6	26SEP05A	10JAN06	3	-106	Acoustical Ceiling Grid/Susp. System - Park/Rec		26SEP05A - 10JAN06					
PR153-010	Fire Sprinklers Heads in Grid/Hard Lids - Park/R	5	10OCT05A	11JAN06	3	-104	Fire Sprinklers Heads in Grid/Hard Lids - Park/R		10OCT05A - 11JAN06					
PR157-020	Mechanical Fixtures in Grid/Hard Lids- Park/Rec	5	10OCT05A	11JAN06	3	-104	Mechanical Fixtures in Grid/Hard Lids- Park/Rec		10OCT05A - 11JAN06					
PRINS-005	Above Ceiling Inspections Grid - Park/Rec	1	14OCT05A	13JAN06	1	-106	Above Ceiling Inspections Grid - Park/Rec		14OCT05A - 13JAN06					
PR160-230	Electrical Fixtures in Grid/Hard Lids - Park/Rec	5	21NOV05A	10JAN06	2	-103	Electrical Fixtures in Grid/Hard Lids - Park/Rec		21NOV05A - 10JAN06					
PR092-040J	DELAY: BUL#113.1 Added Drywall/Tape above Clgs	8	03DEC05A	22DEC05A	0		DELAY: BUL#113.1 Added Drywall/Tape above Clgs		03DEC05A - 22DEC05A					
PR064-005	Millwork - Park/Rec	7	20DEC05A	04JAN06	1	-88	Millwork - Park/Rec		20DEC05A - 04JAN06					
PR092-040A	DELAY: BUL#113R Install Return Air Openings	3	30DEC05A	05JAN06	2	-110	DELAY: BUL#113R Install Return Air Openings		30DEC05A - 05JAN06					
PR160-330	Communication Fixts in Grid/Hard Lids - Park/Rec	5	09JAN06	13JAN06	5	-106	Communication Fixts in Grid/Hard Lids - Park/Rec		09JAN06 - 13JAN06					
PR090-015	Chair Rail	3	12JAN06	16JAN06	3	-103	Chair Rail		12JAN06 - 16JAN06					
PR099-010	Paint Prime & 1st Coat Walls & Ceilings-Park/Rec	5	12JAN06	18JAN06	5	-89	Paint Prime & 1st Coat Walls & Ceilings-Park/Rec		12JAN06 - 18JAN06					
PR095-010	Acoustical Ceiling Tile - Park/Rec	4	16JAN06	19JAN06	4	-106	Acoustical Ceiling Tile - Park/Rec		16JAN06 - 19JAN06					
PR114-010	Appliances - Park/Rec	3	19JAN06	23JAN06	3	-89	Appliances - Park/Rec		19JAN06 - 23JAN06					
PR096-005	Install Resilient Flooring/Carpet - Park/Rec	5	20JAN06	26JAN06	5	-106	Install Resilient Flooring/Carpet - Park/Rec		20JAN06 - 26JAN06					
PR081-005	Access Panels - Park/Rec	2	23JAN06*	24JAN06	2	-102	Access Panels - Park/Rec		23JAN06* - 24JAN06					
PR105-010	Fire Extinguishers - Park/Rec	2	25JAN06*	26JAN06	2	-92	Fire Extinguishers - Park/Rec		25JAN06* - 26JAN06					
PR081-230	Metal Doors & Hardware - Park/Rec	2	27JAN06	30JAN06	2	-106	Metal Doors & Hardware - Park/Rec		27JAN06 - 30JAN06					
PR082-020	Wood Doors & Hardware/Material - Park/Rec	4	27JAN06	01FEB06	4	-106	Wood Doors & Hardware/Material - Park/Rec		27JAN06 - 01FEB06					
PR080-030	Doors & Hardware - Park/Rec	5	27JAN06	02FEB06	5	-106	Doors & Hardware - Park/Rec		27JAN06 - 02FEB06					
PR099-020	Finish Paint Walls & Ceilings - Park/Rec	5	31JAN06	06FEB06	5	-106	Finish Paint Walls & Ceilings - Park/Rec		31JAN06 - 06FEB06					
PR125-005	Vertical Blinds - Park/Rec	2	07FEB06	08FEB06	2	-101	Vertical Blinds - Park/Rec		07FEB06 - 08FEB06					
PR157-040	Mech Trim - Park/Rec	5	07FEB06	14FEB06	5	-104	Mech Trim - Park/Rec		07FEB06 - 14FEB06					
PR160-340	Communication Trim - Park/Rec	5	07FEB06	14FEB06	5	-104	Communication Trim - Park/Rec		07FEB06 - 14FEB06					
PR160-240	Elec Trim/Lighting Contr. - Park/Rec	7	07FEB06	16FEB06	7	-106	Elec Trim/Lighting Contr. - Park/Rec		07FEB06 - 16FEB06					
PRPUNCH00	Parking/Records Construction Complete	0		16FEB06	0	-106	Parking/Records Construction Complete		16FEB06					
PRPUNCH10	SB Prepunch & Corrections	10	17FEB06	02MAR06	10	-106	SB Prepunch & Corrections		17FEB06 - 02MAR06					
<b>Parking and Records Restroom(s)</b>														
PR092-040B	Tape & Sand Drywall Walls/Ceilings - Park/Rec	4	26AUG05A	09DEC05A	0		Tape & Sand Drywall Walls/Ceilings - Park/Rec		26AUG05A - 09DEC05A					
PR099-005B	Prime/Finish Paint Walls - Park/Rec	3	19SEP05A	01DEC05A	0		Prime/Finish Paint Walls - Park/Rec		19SEP05A - 01DEC05A					
PR153-010B	Fire Sprinklers Heads in Hard Lids - Park/Rec	2	19SEP05A	02DEC05A	0		Fire Sprinklers Heads in Hard Lids - Park/Rec		19SEP05A - 02DEC05A					
PR157-020B	Mechanical Fixtures in Hard Lids- Park/Rec	2	19SEP05A	02DEC05A	0		Mechanical Fixtures in Hard Lids- Park/Rec		19SEP05A - 02DEC05A					
PR160-230B	Electrical Fixtures in Hard Lids - Park/Rec	2	19SEP05A	05DEC05A	0		Electrical Fixtures in Hard Lids - Park/Rec		19SEP05A - 05DEC05A					

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
PR160-330B	Communication Fixts - Park/Rec	2	19SEP05A	05DEC05A	0		28.5	12 19 26 2	9	16 23 30 6	13 20 27 6	13 20 27 3	10 17 24 1	8 15 22 29 5
PR093-005	Install Cer. Tile Restrms - Park/Re	7	01DEC05A	07DEC05A	0									
PR154-050	Toilet Fixtures/Plumb. Finishes - Park/Rec	5	19DEC05A	06JAN06	4	-83								
PR101-010	Toilet Accessories - Park/Rec	5	09JAN06	13JAN06	5	-83								
PRPUNCH01	Parking/Records Restrooms Construction Complete	0		13JAN06	0	-83								
PRPUNCH11	SB Prepunch & Corrections	10	16JAN06	27JAN06	10	-83								
<b>Lobby/Crime Prev (A7.3/A8-A6.2/A5.8; AH.4-AE)</b>														
LB092-060	Tape & Finish Drywall Ceilings - Lobby	7	29AUG05A	01DEC05A	0									
LB095-005	Acoustical Ceiling Grid/Susp. System - Lobby	6	19SEP05A	16DEC05A	0									
LB099-005	Paint Prime & 1st Coat Walls - Lobby	5	19SEP05A	23DEC05A	0									
LB081-040	Interior Glazing - Lobby	7	19SEP05A	06JAN06	4	-90								
LB153-010	Fire Sprinklers Heads in Grid/Hard Lids - Lobby	5	26SEP05A	15DEC05A	0									
LB157-020	Mechanical Fixtures in Grid/Hard Lids- Lobby	5	26SEP05A	16DEC05A	0									
LB160-230	Electrical Fixtures in Grid/Hard Lids - Lobby	5	26SEP05A	16DEC05A	0									
LB160-330	Communication Fixts in Grid/Hard Lids - Lobby	5	26SEP05A	16DEC05A	0									
LB099-010	Paint Prime & 1st Coat Walls & Ceilings - Lobby	5	30SEP05A	09JAN06	5	-100								
LB092-040P	DELAY: BUL#113R Install Return Air Openings	4	02DEC05A	07DEC05A	0									
LB092-040Q	DELAY: BUL#113.1 Added Drywall/Tape above Clgs	8	02DEC05A	22DEC05A	0									
LB092-040R	DELAY: BUL#113R Fab/Install Added Fire Dampers	6	07DEC05A	09JAN06	5	-112								
LBINS-005	Above Ceiling Inspections Grid - Lobby	1	16DEC05A	16DEC05A	0									
LB160-340	Communication Trim - Lobby	5	27DEC05A	09FEB06	3	-102								
LB157-040	Mech Trim - Lobby	5	27DEC05A	10FEB06	3	-103								
LB064-005	Millwork & Granite Tops - Lobby	10	04JAN06	17JAN06	10	-97								
LB095-040	Acoustical Lam Panel - Lobby	10	10JAN06	23JAN06	10	-91								
LB096-010	Install Stone Flooring - Lobby	10	10JAN06	23JAN06	10	-100								
LB097-040	Wood Wall Paneling - Lobby	10	10JAN06	23JAN06	10	-91								
LB095-010	Acoustical Ceiling Tile - Lobby	4	12JAN06	17JAN06	4	-106								
LB096-005	Install Resilient Flooring/Carpet - Lobby	5	18JAN06	24JAN06	5	-106								
LB081-005	Access Panels - Lobby	2	23JAN06*	24JAN06	2	-102								
LB096-020	Install Stone Base - Lobby	8	24JAN06	02FEB06	8	-100								
LB081-230	Metal Doors & Hardware - Park/Rec	1	25JAN06	25JAN06	1	-103								
LB105-010	Fire Extinguishers - Lobby	2	25JAN06*	26JAN06	2	-92								
LB080-030	Doors & Hardware - Lobby	5	25JAN06	31JAN06	5	-103								
LB082-020	Wood Doors & Hardware/Material - Lobby	6	25JAN06	01FEB06	6	-106								
LB099-020	Finish Paint Walls & Ceilings - Lobby	5	31JAN06	06FEB06	5	-106								
LB124-010	Install Foot Grilles - Lobby	3	03FEB06	07FEB06	3	-100								
LB125-005	Vertical Blinds - Lobby	2	07FEB06	08FEB06	2	-101								
LB160-240	Elec Trim/Lighting Contr. - Lobby	7	07FEB06	16FEB06	7	-106								
LBPUNCH00	Lobby Construction Complete	0		16FEB06	0	-106								

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
LBPUNCH10	SB Prepunch & Corrections	10	17FEB06	02MAR06	10	-106	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
Lobby Restroom(s)														12.19.26
LB153-010B	Fire Sprinklers Heads in Hard Lids - Lobby	2	19SEP05A	01DEC05A	0		Fire Sprinklers Heads in Hard Lids - Lobby							
LB099-005B	Prime/Finish Paint Walls - Lobby	3	19SEP05A	08DEC05A	0		Prime/Finish Paint Walls - Lobby							
LB093-005	Install Cer. Tile Restrms - Lobby	7	10OCT05A	06DEC05A	0		Install Cer. Tile Restrms - Lobby							
LB154-050	Toilet Fixtures/Plumb. Finishes - Lobby	5	19DEC05A	06JAN06	4	-83	Toilet Fixtures/Plumb. Finishes - Lobby							
LB101-010	Toilet Accessories - Lobby	5	09JAN06	13JAN06	5	-83	Toilet Accessories - Lobby							
LBPUNCH01	Lobby Restrooms Construction Complete	0		13JAN06	0	-83	Lobby Restrooms Construction Complete							
LBPUNCH11	SB Prepunch & Corrections	10	16JAN06	27JAN06	10	-83	SB Prepunch & Corrections							
Fire Dept Administration (BF; A6.2/A5.8)														
PV092-060	Tape & Finish Drywall Ceilings - FD Admin	7	29AUG05A	17JAN06	2	-96	Tape & Finish Drywall Ceilings - FD Admin							
PV099-005	Paint Prime & 1st Coat Walls - FD Admin	5	19SEP05A	16JAN06	1	-111	Paint Prime & 1st Coat Walls - FD Admin							
PV099-010	Paint Prime & 1st Coat Walls & Ceilings - FD Adm	5	19SEP05A	23JAN06	4	-96	Paint Prime & 1st Coat Walls & Ceilings - FD Adm							
PV154-130A	DELAY: Bulletin 100, 100.1 Rvsd Plmg to Ice Mkr	1	28SEP05A	13JAN06	9	-111	DELAY: Bulletin 100, 100.1 Rvsd Plmg to Ice Mkr							
PV153-010	Fire Sprinklers Heads in Grid/Hard Lids - FD Adm	5	30SEP05A	23JAN06	4	-112	Fire Sprinklers Heads in Grid/Hard Lids - FD Adm							
PV157-020	Mechanical Fixtures in Grid/Hard Lids- FD Admin	5	30SEP05A	23JAN06	4	-112	Mechanical Fixtures in Grid/Hard Lids- FD Admin							
PV160-230	Electrical Fixtures in Grid/Hard Lids - FD Admin	5	30SEP05A	23JAN06	4	-112	Electrical Fixtures in Grid/Hard Lids - FD Admin							
PV111-020B	DELAY: COR#194 Vanir Approve COR A/V Eqpt Rm113,	20	21OCT05A	02DEC05A	0		DELAY: COR#194 Vanir Approve COR A/V Eqpt Rm113,							
PV080-010	Door Frames - FD Admin	3	21NOV05A	19DEC05A	0		Door Frames - FD Admin							
PV111-020C	DELAY: COR#194 Prepare Submittal A/V Eqpt Rm113,	10	05DEC05A	09JAN06	5	-109	DELAY: COR#194 Prepare Submittal A/V Eqpt Rm113,							
PV064-005	Millwork - FD Admin	7	29DEC05A	20JAN06	4	-100	Millwork - FD Admin							
PV092-040A	DELAY: BUL#113R Install Return Air Openings	2	10JAN06	11JAN06	2	-112	DELAY: BUL#113R Install Return Air Openings							
PV111-020D	DELAY: COR#194 Review/Apprv Subm A/V Eqpt Rm113,	5	10JAN06	16JAN06	5	-109	DELAY: COR#194 Review/Apprv Subm A/V Eqpt Rm113,							
PV095-005	Acoustical Ceiling Grid/Susp. System - FD Admin	6	12JAN06	19JAN06	6	-112	Acoustical Ceiling Grid/Susp. System - FD Admin							
PV160-330	Communication Fixts in Grid/Hard Lids - FD Admin	5	17JAN06	23JAN06	5	-112	Communication Fixts in Grid/Hard Lids - FD Admin							
PV111-020E	DELAY: COR#194 Procure A/V Eqpt Rm 113,135	15	17JAN06	06FEB06	15	-109	DELAY: COR#194 Procure A/V Eqpt Rm 113,135							
PVINS-005	Above Ceiling Inspections Grid - FD Admin	1	23JAN06	23JAN06	1	-112	Above Ceiling Inspections Grid - FD Admin							
PV081-005	Access Panels - FD Admin	2	23JAN06*	24JAN06	2	-102	Access Panels - FD Admin							
PV095-010	Acoustical Ceiling Tile - FD Admin	4	24JAN06	27JAN06	4	-112	Acoustical Ceiling Tile - FD Admin							
PV096-010	Install Stone Flooring @ Reception - Lobby	7	24JAN06	01FEB06	7	-96	Install Stone Flooring @ Reception - Lobby							
PV105-010	Fire Extinguishers - FD Admin	2	25JAN06*	26JAN06	2	-92	Fire Extinguishers - FD Admin							
PV096-005	Install Resilient Flooring/Carpet - FD Admin	5	30JAN06	03FEB06	5	-112	Install Resilient Flooring/Carpet - FD Admin							
PV124-010	Install Foot Grilles - FD Admin	1	06FEB06	06FEB06	1	-99	Install Foot Grilles - FD Admin							
PV081-230	Metal Doors & Hardware - FD Admin	2	06FEB06	07FEB06	2	-112	Metal Doors & Hardware - FD Admin							
PV082-020	Wood Doors & Hardware/Material - FD Admin	4	06FEB06	09FEB06	4	-112	Wood Doors & Hardware/Material - FD Admin							
PV095-040	Tackable Wall Panel - FD Admin	4	06FEB06*	09FEB06	4	-102	Tackable Wall Panel - FD Admin							
PV080-030	Doors & Hardware - FD Admin	5	06FEB06	10FEB06	5	-112	Doors & Hardware - FD Admin							
PV111-020	Audio Visual Finishes - FD Admin	5	07FEB06	14FEB06	5	-104	Audio Visual Finishes - FD Admin							
PV111-020F	DELAY: COR#194 Install A/V Eqpt Rm 113	5	07FEB06	14FEB06	5	-109	DELAY: COR#194 Install A/V Eqpt Rm 113							

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
PV099-020	Finish Paint Walls & Ceilings - FD Admin	5	08FEB06	15FEB06	5	-112	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
PV125-005	Vertical Blinds - FD Admin	2	16FEB06	17FEB06	2	-107								
PV157-040	Mech Trim - FD Admin	5	16FEB06	22FEB06	5	-110								
PV160-340	Communication Trim - FD Admin	5	16FEB06	22FEB06	5	-110								
PV160-240	Elec Trim/Lighting Contr. - FD Admin	7	16FEB06	24FEB06	7	-112								
PVPUNCH00	FD Admin Construction Complete	0		24FEB06	0	-112								
PVPUNCH10	SB Prepunch & Corrections	10	27FEB06	10MAR06	10	-112								
<b>Fire Dept Admin Restroom(s)</b>														
PV099-005B	Prime/Finish Paint Walls - FD Admin	3	19SEP05A	30NOV05A	0									
PV153-010B	Fire Sprinklers Heads in Hard Lids - FD Admin	2	19SEP05A	02DEC05A	0									
PV157-020B	Mechanical Fixtures in Hard Lids- FD Admin	2	19SEP05A	02DEC05A	0									
PV160-230B	Electrical Fixtures in Hard Lids - FD Admin	2	19SEP05A	02DEC05A	0									
PV160-330B	Communication Fixts - FD Admin	2	19SEP05A	02DEC05A	0									
PV093-005	Install Cer. Tile Restrns - FD Admin	7	05DEC05A	15DEC05A	0									
PV154-050	Toilet Fixtures/Plumb. Finishes - FD Admin	5	03JAN06	09JAN06	5	-84								
PV101-010	Toilet Accessories - FD Admin	5	10JAN06	16JAN06	5	-84								
PVPUNCH01	FD Admin Restrooms Construction Complete	0		16JAN06	0	-84								
PVPUNCH11	SB Prepunch & Corrections	10	17JAN06	30JAN06	10	-84								
<b>Level 1 - Fire</b>														
<b>Engine Room (BF-BD; B2-B7)</b>														
ER154-120	Overhead Plumbing Rough-in - Eng Rm	5	08AUG05A	04JAN06	2	-102								
ER154-125	Plumbing/Air Rough-in for Vehicle Exhaust Removal	5	12AUG05A	04JAN06	2	-81								
ER160-205	Overhead Electrical Rough-in - Eng Rm	5	12AUG05A	04JAN06	2	-102								
ER160-207	Electrical Rough-in for Vehicle Exhaust Removal	5	12AUG05A	04JAN06	2	-81								
ER160-305	Overhead Communications Rough-in - Eng Rm	5	29AUG05A	04JAN06	2	-102								
ER111-100	Vehicle Exhaust Removal System & Eqpt	5	09SEP05A	06JAN06	2	-81								
ERINS-010	Ceiling Inspections - Eng Rm	1	12SEP05A	05JAN06	1	-102								
ER099-005	Prime & 1st Paint Walls/Clg - Eng Rm	5	06JAN06	12JAN06	5	-102								
ER160-230	Electrical Fixtures in Clg - Eng Rm	5	13JAN06	19JAN06	5	-102								
ER160-330	Communication Fixts in Clg - Eng Rm	5	13JAN06	19JAN06	5	-102								
ER160-240	Elec Trim/Lighting Contr. - Eng Rm	7	20JAN06	30JAN06	7	-102								
ER099-010	Finish Paint Walls/Clg - Eng Rm	5	31JAN06	06FEB06	5	-102								
ER160-340	Communication Trim - Eng Rm	5	31JAN06	06FEB06	5	-99								
ER099-SL1	Sealed Conc. - Eng Rm (Ashford Finish)	3	07FEB06	09FEB06	3	-102								
ERPUNCH00	Engine Room Construction Complete	0		09FEB06	0	-102								
ERPUNCH10	SB Prepunch & Corrections	10	10FEB06	24FEB06	10	-102								
<b>Operations (BA-BD; B8-B1)</b>														
OP081-040	Interior Glazing - OPS	7	19SEP05A	11JAN06	6	-92								
OP092-050	Drywall Ceilings - OPS	3	19SEP05A	13JAN06	2	-97								

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
OP092060	Tape & Finish Drywall Ceilings - OPS	7	19SEP05A	23JAN06	6	-97	Tape & Finish Drywall Ceilings - OPS	19SEP05A - 23JAN06						
OP154-130C	DELAY: Bulletin 100, 100.1 Rvsd Water to Ice Mkr	1	28SEP05A	03JAN06	1	-106	DELAY: Bulletin 100, 100.1 Rvsd Water to Ice Mkr	28SEP05A - 03JAN06						
OP160-230	Electrical Fixtures in Grid/Hard Lids - OPS	5	31OCT05A	23JAN06	4	-111	Electrical Fixtures in Grid/Hard Lids - OPS	31OCT05A - 23JAN06						
OP095-005B	DELAY: PCO#153 Procure Materials Kitchen Hood	30	04NOV05A	09JAN06	5	-99	DELAY: PCO#153 Procure Materials Kitchen Hood	04NOV05A - 09JAN06						
OP099-005	Paint Prime & 1st Coat Walls - OPS	5	09DEC05A	15DEC05A	0		Paint Prime & 1st Coat Walls - OPS	09DEC05A - 15DEC05A						
OP064-005	Millwork & Granite Tops - OPS	7	04JAN06	12JAN06	7	-93	Millwork & Granite Tops - OPS	04JAN06 - 12JAN06						
OP092-040K	DELAY: BUL#113R Install Return Air Openings	2	10JAN06	11JAN06	2	-112	DELAY: BUL#113R Install Return Air Openings	10JAN06 - 11JAN06						
OP095-005C	DELAY: PCO#153 Install Kitchen Hood	10	10JAN06	23JAN06	10	-99	DELAY: PCO#153 Install Kitchen Hood	10JAN06 - 23JAN06						
OP095-005	Acoustical Ceiling Grid/Susp. System - OPS	6	12JAN06	19JAN06	6	-112	Acoustical Ceiling Grid/Susp. System - OPS	12JAN06 - 19JAN06						
OP153-010	Fire Sprinklers Heads in Grid/Hard Lids -OPS	5	18JAN06	24JAN06	5	-112	Fire Sprinklers Heads in Grid/Hard Lids -OPS	18JAN06 - 24JAN06						
OP157-020	Mechanical Fixtures in Grid/Hard Lids- OPS	5	18JAN06	24JAN06	5	-112	Mechanical Fixtures in Grid/Hard Lids- OPS	18JAN06 - 24JAN06						
OP160-330	Communication Fixts in Grid/Hard Lids - OPS	5	18JAN06	24JAN06	5	-112	Communication Fixts in Grid/Hard Lids - OPS	18JAN06 - 24JAN06						
OPINS-005	Above Ceiling Inspections Grid - OPS	1	24JAN06	24JAN06	1	-112	Above Ceiling Inspections Grid - OPS	24JAN06 - 24JAN06						
OP095-005D	Ceiling Grid & MEP Fixtures at Kitchen Hood Area	5	24JAN06	30JAN06	5	-99	Ceiling Grid & MEP Fixtures at Kitchen Hood Area	24JAN06 - 30JAN06						
OP099-010	Paint Prime & 1st Coat Walls & Ceilings - OPS	5	24JAN06	30JAN06	5	-97	Paint Prime & 1st Coat Walls & Ceilings - OPS	24JAN06 - 30JAN06						
OP105-010	Fire Extinguishers - OPS	2	25JAN06*	26JAN06	2	-92	Fire Extinguishers - OPS	25JAN06 - 26JAN06						
OP095-010	Acoustical Ceiling Tile - OPS	4	25JAN06	30JAN06	4	-112	Acoustical Ceiling Tile - OPS	25JAN06 - 30JAN06						
OP081-005	Access Panels - OPS	2	30JAN06*	31JAN06	2	-106	Access Panels - OPS	30JAN06 - 31JAN06						
OP095-005E	Ceiling Tile at Kitchen Hood Area	2	31JAN06	01FEB06	2	-99	Ceiling Tile at Kitchen Hood Area	31JAN06 - 01FEB06						
OP095-040	Acoustical Wall Panel - OPS	3	31JAN06	02FEB06	3	-97	Acoustical Wall Panel - OPS	31JAN06 - 02FEB06						
OP096-005	Install Resilient Flooring/Carpet - OPS	5	31JAN06	06FEB06	5	-112	Install Resilient Flooring/Carpet - OPS	31JAN06 - 06FEB06						
OP095-005F	MEP Trim at Kitchen	3	02FEB06	06FEB06	3	-99	MEP Trim at Kitchen	02FEB06 - 06FEB06						
OP081-230	Metal Doors & Hardware - Ops	2	07FEB06	08FEB06	2	-112	Metal Doors & Hardware - Ops	07FEB06 - 08FEB06						
OP082-020	Wood Doors & Hardware/Material - OPS	4	07FEB06	10FEB06	4	-112	Wood Doors & Hardware/Material - OPS	07FEB06 - 10FEB06						
OP080-030	Doors & Hardware - OPS	5	07FEB06	14FEB06	5	-112	Doors & Hardware - OPS	07FEB06 - 14FEB06						
OP105-100	Lockers - OPS	5	07FEB06	14FEB06	5	-104	Lockers - OPS	07FEB06 - 14FEB06						
OP099-020	Finish Paint Walls & Ceilings - OPS	5	09FEB06	16FEB06	5	-112	Finish Paint Walls & Ceilings - OPS	09FEB06 - 16FEB06						
OP111-020	Audio Visual Finishes - OPS	5	15FEB06	21FEB06	5	-109	Audio Visual Finishes - OPS	15FEB06 - 21FEB06						
OP111-020A	DELAY: COR#194 Install A/V Eqpt Rm 135	5	15FEB06	21FEB06	5	-109	DELAY: COR#194 Install A/V Eqpt Rm 135	15FEB06 - 21FEB06						
OP125-005	Vertical Blinds - OPS	2	17FEB06	20FEB06	2	-108	Vertical Blinds - OPS	17FEB06 - 20FEB06						
OP157-040	Mech Trim - OPS	5	17FEB06	23FEB06	5	-111	Mech Trim - OPS	17FEB06 - 23FEB06						
OP160-340	Communication Trim - OPS	5	17FEB06	23FEB06	5	-111	Communication Trim - OPS	17FEB06 - 23FEB06						
OP160-240	Elec Trim/Lighting Contr. - OPS	6	17FEB06	24FEB06	6	-112	Elec Trim/Lighting Contr. - OPS	17FEB06 - 24FEB06						
OPPUNCH00	Operations Construction Complete	0		24FEB06	0	-112	Operations Construction Complete	24FEB06						
OPPUNCH10	SB Prepunch & Corrections	10	27FEB06	10MAR06	10	-112	SB Prepunch & Corrections	27FEB06 - 10MAR06						
<b>Operations Restrooms</b>														
OP092-020B	Drywall Walls/Ceiling - OPS	3	31AUG05A	08DEC05A	0		Drywall Walls/Ceiling - OPS	31AUG05A - 08DEC05A						
OP092-040B	Tape & Sand Drywall Walls/Ceilings - OPS	4	09SEP05A	13DEC05A	0		Tape & Sand Drywall Walls/Ceilings - OPS	09SEP05A - 13DEC05A						
OP153-010B	Fire Sprinklers Heads in Hard Lids - OPS	2	19SEP05A	16DEC05A	0		Fire Sprinklers Heads in Hard Lids - OPS	19SEP05A - 16DEC05A						

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
OP157-020B	Mechanical Fixtures in Hard Lids- OPS	2	19SEP05A	16DEC05A	0		28.5	12 19 26 2	9	16 23 30 6	13 20 27 6	13 20 27 3	10 17 24 1	8 15 22 29 5
OP160-230B	Electrical Fixtures in Hard Lids - OPS	2	19SEP05A	16DEC05A	0									
OP160-330B	Communication Fixts - OPS	2	19SEP05A	16DEC05A	0									
OP093-005	Install Cer. Tile Restrms - OPS	10	12DEC05A	16DEC05A	0									
OP099-005B	Prime/Finish Paint Walls - OPS	3	14DEC05A	16DEC05A	0									
OP154-050	Toilet Fixtures/Plumb. Finishes - OPS	5	06JAN06*	12JAN06	5	-87								
OP101-010	Toilet Accessories - OPS	5	13JAN06	19JAN06	5	-87								
OPPUNCH01	Operations Restrooms Construction Complete	0		19JAN06	0	-87								
OPPUNCH11	SB Prepunch & Corrections	10	20JAN06	02FEB06	10	-87								
<b>Level 2 - Fire</b>														
<b>Living Quarters</b>														
LQINS-210	Ceiling Inspections - 2nd Flr	1	09SEP05A	30NOV05A	0									
LQ092-215	Drywall Ceilings - 2nd Flr	3	09SEP05A	22DEC05A	0									
LQ092-230	Drywall 2-Side - 2nd Flr	5	12SEP05A	21DEC05A	0									
LQ081-210	Door Frames - 2nd Flr	2	19SEP05A	03JAN06	1	-99								
LQ092-240	Tape & Sand Drywall - 2nd Flr	7	19SEP05A	03JAN06	1	-97								
LQ092-235	Tape & Finish Drywall Ceilings - 2nd flr	7	19SEP05A	04JAN06	1	-101								
LQ092-225A	DELAY: BUL#89 Hoods up from 1st Flr	1	30SEP05A	03JAN06	1	-101								
LQ081-215	Interior Glazing - 2nd Flr	5	10OCT05A	09JAN06	4	-88								
LQ160-280	Electrical Fixtures in Hard Lid - 2nd Flr	5	31OCT05A	17JAN06	4	-100								
LQ092-240G	DELAY: BUL#113.2 Issue Dwg Above Clg DW/Rtn Air	2	01DEC05A	02DEC05A	0									
LQ092-240H	DELAY: BUL#113.2 Above Clg Drywl & RtnAir Open'g	6	03DEC05A	21DEC05A	0									
LQ099-205	Paint Prime & 1st Coat Walls - 2nd Flr	5	04JAN06	10JAN06	5	-97								
LQ099-210	Paint Prime & 1st Coat Walls & Ceilings-2nd Flr	5	05JAN06	11JAN06	5	-101								
LQ064-205	Millwork @ Locker/Shwr & Toil RM - 2nd Flr	8	11JAN06	20JAN06	8	-97								
LQ153-210	Fire Sprnkls Drops/Finishs in Hard Lid -2nd Flr	5	12JAN06	18JAN06	5	-101								
LQ157-220	Mechanical Fixtures in Hard Lid- 2nd Flr	5	12JAN06	18JAN06	5	-101								
LQ160-380	Communication Fixts in Hard Lid - 2nd Flr	5	12JAN06	18JAN06	5	-101								
LQINS-205	Above Ceiling Inspections Grid - 2nd Flr	1	18JAN06	18JAN06	1	-101								
LQ096-205	Install Resilient Flooring/Carpet - 2nd Flr	5	19JAN06	25JAN06	5	-101								
LQ081-230	Metal Doors & Hardware - 2nd Flr	1	26JAN06	26JAN06	1	-101								
LQ082-020	Wood Doors & Hardware/Material - 2nd Flr	5	27JAN06	02FEB06	5	-101								
LQ099-220	Finish Paint Walls & Ceilings - 2nd Flr	5	27JAN06	02FEB06	5	-101								
LQ125-005	Vertical Blinds - 2nd Flr	2	03FEB06	06FEB06	2	-99								
LQ157-240	Mech Trim - 2nd Flr	3	03FEB06	07FEB06	3	-100								
LQ160-290	Elec Trim/Lighting Contr. - 2nd Flr	4	03FEB06	08FEB06	4	-101								
LQ160-390	Communication Trim - 2nd Flr	4	03FEB06	08FEB06	4	-101								
LQPUNCH00	Living Quarters Construction Complete	0		08FEB06	0	-101								
LQ160-FS1	Fire Life Safety Inspection	4	09FEB06*	15FEB06	4	-95								

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
LQPUNCH10	SB Prepunch & Corrections	10	09FEB06	23FEB06	10	-101	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
Living Quarters Lockers/Restrooms														12.19.26
LQ092-020B	Drywall Walls/Ceiling - 2nd Flr	3	09SEP05A	19DEC05A	0		Drywall Walls/Ceiling - 2nd Flr	09SEP05A - 19DEC05A						
LQ153-010B	Fire Sprinklers Heads in Hard Lids - 2nd Flr	2	30SEP05A	07DEC05A	0		Fire Sprinklers Heads in Hard Lids - 2nd Flr	30SEP05A - 07DEC05A						
LQ157-020B	Mechanical Fixtures in Hard Lids- 2nd Flr	2	30SEP05A	07DEC05A	0		Mechanical Fixtures in Hard Lids- 2nd Flr	30SEP05A - 07DEC05A						
LQ092-040B	Tape & Sand Drywall Walls/Ceilings - 2nd Flr	4	30SEP05A	21DEC05A	0		Tape & Sand Drywall Walls/Ceilings - 2nd Flr	30SEP05A - 21DEC05A						
LQ160-230B	Electrical Fixtures in Hard Lids - 2nd Flr	2	31OCT05A	07DEC05A	0		Electrical Fixtures in Hard Lids - 2nd Flr	31OCT05A - 07DEC05A						
LQ160-330B	Communication Fixts - 2nd Flr	2	05DEC05A	07DEC05A	0		Communication Fixts - 2nd Flr	05DEC05A - 07DEC05A						
LQ093-205	Install Cer. Tile Locker/Shower area - 2nd Flr	9	28DEC05A	12JAN06	5	-93	Install Cer. Tile Locker/Shower area - 2nd Flr	28DEC05A - 12JAN06						
LQ099-005B	Prime/Finish Paint Walls - 2nd Flr	3	03JAN06	05JAN06	3	-93	Prime/Finish Paint Walls - 2nd Flr	03JAN06 - 05JAN06						
LQ154-250	Toilet Fixtures/Plumb. Finishes - 2nd Flr	5	13JAN06	19JAN06	5	-93	Toilet Fixtures/Plumb. Finishes - 2nd Flr	13JAN06 - 19JAN06						
MB105-005	Wood Lockers - 2nd Flr	5	13JAN06	19JAN06	5	-87	Wood Lockers - 2nd Flr	13JAN06 - 19JAN06						
LQ101-210	Toilet Accessories - 2nd Flr	6	20JAN06	27JAN06	6	-93	Toilet Accessories - 2nd Flr	20JAN06 - 27JAN06						
LQPUNCH01	Living Quarters Locker/RR Const. Complete	0		27JAN06	0	-93	Living Quarters Locker/RR Const. Complete	27JAN06						
LQPUNCH11	SB Prepunch & Corrections	10	30JAN06	10FEB06	10	-93	SB Prepunch & Corrections	30JAN06 - 10FEB06						
All Interior Areas														
ALL102-10	Imp-Resist Wall Protection (all Interior areas)	5	27JAN06	02FEB06	5	-92	Imp-Resist Wall Protection (all Interior areas)	27JAN06 - 02FEB06						
ALL104-10	Signage (all Interior areas)	5	27JAN06	02FEB06	5	-97	Signage (all Interior areas)	27JAN06 - 02FEB06						
ALL144-10	Wheelchair Lift (all Interior areas)	5	27JAN06	02FEB06	5	-97	Wheelchair Lift (all Interior areas)	27JAN06 - 02FEB06						
ALL101-10	Display Boards (all Interior areas)	7	27JAN06	06FEB06	7	-94	Display Boards (all Interior areas)	27JAN06 - 06FEB06						
ALL111-10	Project Screens (all Interior areas)	10	27JAN06	09FEB06	10	-97	Project Screens (all Interior areas)	27JAN06 - 09FEB06						
Sitework														
Hardscape - Northwest														
Area #2 - NW Grnd Parking Area														
NW025-110	Edge Form - Topping Slab	2	18APR05A	09JAN06	1	-77	Edge Form - Topping Slab	18APR05A - 09JAN06						
NW032-NW1	Reinforce - Topping Slab	4	18APR05A	10JAN06	1	-77	Reinforce - Topping Slab	18APR05A - 10JAN06						
NW029-100	Underslab Irrigation - Topping Slab	2	12AUG05A	19DEC05A	0		Underslab Irrigation - Topping Slab	12AUG05A - 19DEC05A						
NW160-NW1	Underslab Electrical - Topping Slab	2	22AUG05A	19DEC05A	0		Underslab Electrical - Topping Slab	22AUG05A - 19DEC05A						
NW075-10	Waterproof Deck - Topping Slab	5	22AUG05A	06JAN06	4	-77	Waterproof Deck - Topping Slab	22AUG05A - 06JAN06						
NW154-NW1	Set Drains - Topping Slab	2	12SEP05A	11JAN06	1	-77	Set Drains - Topping Slab	12SEP05A - 11JAN06						
NWINSP-100	Inspection - Topping Slab	1	12JAN06	12JAN06	1	-77	Inspection - Topping Slab	12JAN06 - 12JAN06						
NW025-130	Place Topping	1	13JAN06	13JAN06	1	-77	Place Topping	13JAN06 - 13JAN06						
NW025-210A	DELAY: BUL#98 Added Planter BB/B3 Line	1	15SEP05A	03JAN06	1	-69	DELAY: BUL#98 Added Planter BB/B3 Line	15SEP05A - 03JAN06						
NW032-220	Rebar @ Tree Wells/Arch conc	2	16JAN06	17JAN06	2	-77	Rebar @ Tree Wells/Arch conc	16JAN06 - 17JAN06						
NW025-230	Tree Wells	4	18JAN06	23JAN06	4	-77	Tree Wells	18JAN06 - 23JAN06						
NW055-100	Entry Gate	1	24JAN06	24JAN06	1	-75	Entry Gate	24JAN06 - 24JAN06						
NW160-MW2	Electrical Finishes	3	24JAN06	26JAN06	3	-77	Electrical Finishes	24JAN06 - 26JAN06						

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
	<b>Hardscape - Southeast</b>						28.5	12.19.26	2	9	16.23.30	6	13.20.27	6
	<b>Area #1 - SE Parking Area</b>													
SE025-110	Edge Form - Topping Slab	3	22AUG05A	13JAN06	3	-103	Edge Form - Topping Slab		22AUG05A - 13JAN06					
SE032-SE1	Reinforce - Topping Slab	6	22AUG05A	18JAN06	3	-103	Reinforce - Topping Slab		22AUG05A - 18JAN06					
SE154-SE1	Set Drains - Topping Slab	2	22AUG05A	19JAN06	1	-103	Set Drains - Topping Slab		22AUG05A - 19JAN06					
SE160-SE1	Underslab Elect - Topping Slab	2	29AUG05A	03JAN06	1	-103	Underslab Elect - Topping Slab		29AUG05A - 03JAN06					
SE075-10	Waterproof Deck - Topping Slab	6	09SEP05A	10JAN06	5	-103	Waterproof Deck - Topping Slab		09SEP05A - 10JAN06					
SEINSP-100	Inspection - Topping Slab	1	20JAN06	20JAN06	1	-103	Inspection - Topping Slab		20JAN06 - 20JAN06					
SE025-130	Place Topping	1	23JAN06	23JAN06	1	-103	Place Topping		23JAN06 - 23JAN06					
SE032-SE3	Reinforce Valley Gutter	2	15AUG05A	15FEB06	2	-103	Reinforce Valley Gutter		15AUG05A - 15FEB06					
SE025-210	Form Valley Gutter	3	22AUG05A	10FEB06	3	-103	Form Valley Gutter		22AUG05A - 10FEB06					
SE025-220	Pour Valley Gutter	2	22AUG05A	17FEB06	2	-103	Pour Valley Gutter		22AUG05A - 17FEB06					
SE032-SE2	Rebar Curb & Gutter	3	15AUG05A	03FEB06	3	-103	Rebar Curb & Gutter		15AUG05A - 03FEB06					
SE025-160	Form Curb & Gutter	3	26SEP05A	31JAN06	3	-103	Form Curb & Gutter		26SEP05A - 31JAN06					
SE025-170	Pour Curbs/Gutters	2	21NOV05A	07FEB06	2	-103	Pour Curbs/Gutters		21NOV05A - 07FEB06					
SE025-180	Strip & Clean Curb & Gutter	1	21NOV05A	08FEB06	1	-101	Strip & Clean Curb & Gutter		21NOV05A - 08FEB06					
SE025-150	Storm Drain & Catch Basins East Side	3	24JAN06	26JAN06	3	-103	Storm Drain & Catch Basins East Side		24JAN06 - 26JAN06					
SE055-100	Atrium Grate	2	08FEB06	09FEB06	2	-90	Atrium Grate		08FEB06 - 09FEB06					
SE025-240	Colored Concrete Sidewall	7	20FEB06	28FEB06	7	-103	Colored Concrete Sidewall		20FEB06 - 28FEB06					
SE055-110	Install Entry Gates	1	01MAR06	01MAR06	1	-103	Install Entry Gates		01MAR06 - 01MAR06					
SE160-SE2	Electrical Finishes	3	01MAR06	03MAR06	3	-102	Electrical Finishes		01MAR06 - 03MAR06					
SE099-100	Misc Site Painting	3	02MAR06	06MAR06	3	-103	Misc Site Painting		02MAR06 - 06MAR06					
	<b>Hardscape - Upper Plaza</b>													
	<b>Area #3 - Plaza Upper</b>													
PU160-260	Underslab Electrical Topping Slab	3	15AUG05A	10JAN06	3	-88	Underslab Electrical Topping Slab		15AUG05A - 10JAN06					
PU025-270	Set Edge Forms Topping Slab	6	15AUG05A	12JAN06	2	-88	Set Edge Forms Topping Slab		15AUG05A - 12JAN06					
PU154-280	Set Drains Topping Slab	2	15AUG05A	13JAN06	1	-88	Set Drains Topping Slab		15AUG05A - 13JAN06					
PU029-250	Underslab Irrigation Topping Slab	3	03JAN06	05JAN06	3	-88	Underslab Irrigation Topping Slab		03JAN06 - 05JAN06					
PU025-290	Place Topping Slab	1	16JAN06	16JAN06	1	-88	Place Topping Slab		16JAN06 - 16JAN06					
PU025-300	Strip Edge Forms	1	17JAN06	17JAN06	1	-88	Strip Edge Forms		17JAN06 - 17JAN06					
PU025-150	Pour ADA Ramp	1	15AUG05A	03JAN06	1	-65	Pour ADA Ramp		15AUG05A - 03JAN06					
PU075-350	Waterproof Planters	3	29AUG05A	03JAN06	1	-77	Waterproof Planters		29AUG05A - 03JAN06					
PU025-360	Boardwalk	1	05DEC05A	18JAN06	1	-88	Boardwalk		05DEC05A - 18JAN06					
PU025-200	Text Quote 6" Curbs	5	10FEB06*	17FEB06	5	-92	Text Quote 6" Curbs		10FEB06* - 17FEB06					
PU102-100	Flagpole	3	18JAN06	20JAN06	3	-73	Flagpole		18JAN06 - 20JAN06					
PU160-PU2	Electrical Finishes	3	18JAN06	20JAN06	3	-73	Electrical Finishes		18JAN06 - 20JAN06					
PU055-100	Metal Railing	5	30JAN06*	03FEB06	5	-83	Metal Railing		30JAN06* - 03FEB06					

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
	<b>Hardscape - Lower Plaza</b>						28.5	12.19.26	2	9	16.23.30	6	13.20.27	6
	<b>Area #4 - Lower Plaza</b>													
LP025-110	Form Planter Walls	7	12JUL05A	09DEC05A	0									
LP032-130	Rebar Planter Walls	8	15AUG05A	08DEC05A	0									
LP025-150	Pour Planter Walls	1	22AUG05A	06JAN06	1	-96								
LP032-180	Rebar Stairs	5	22AUG05A	12JAN06	3	-96								
LP029-140	Rough-in Irrigation at Planters	3	03JAN06	05JAN06	3	-96								
LP160-120	Rough-in Electrical at Planters	3	03JAN06	05JAN06	3	-96								
LP025-170	Form Stairs	4	09JAN06	12JAN06	4	-96								
LP160-190	Rough-in Electrical at Stairs (lights)	3	11JAN06	13JAN06	3	-96								
LP025-200	Pour Stairs	1	16JAN06	16JAN06	1	-96								
LP025-210	Strip & Clean Stairs	1	17JAN06	17JAN06	1	-96								
LP025-240	Pour Landings	7	18JAN06	26JAN06	7	-96								
LP075-250	Waterproof Planters	2	27JAN06	30JAN06	2	-96								
LP160-LP2	Electrical Finishes	3	27JAN06	31JAN06	3	-80								
LP055-100	Metal Railing	5	27JAN06	02FEB06	5	-33								
LP028-160M	DELAY: OCO#42 JAM Prepare Design Concrete WF#3	10	21NOV05A	06DEC05A	0									
LP028-160D	DELAY: OCO#42 Review/Approve Subm Water Feature	8	21NOV05A	09DEC05A	0									
LP028-160E	DELAY: OCO#42 Order Equipment Water Feature	0	12DEC05A		0									
LP028-160F	DELAY: OCO#42 Procure Equipment Water Feature	50	12DEC05A	22FEB06	36	-82								
LP028-160G	DELAY: OCO#42 MEP & Concrete for Water Feature	40	19DEC05A	15FEB06	31	-77								
LP028-160N	DELAY: OCO#42 Prep/Pour Concrete WF#3	10	03JAN06	16JAN06	10	-96								
LP028-160H	DELAY: OCO#42 Set & Hookup Water Feature #2	10	23FEB06	08MAR06	10	-82								
LP028-160I	DELAY: OCO#42 Set & Hookup Water Feature #1	10	09MAR06	22MAR06	10	-82								
LP028-160J	DELAY: OCO#42 Startup & Test Water Feature	5	23MAR06	29MAR06	5	-82								
	<b>Hardscape - Offsite</b>													
	<b>New Driveway(s)</b>													
OSC-03301A	DELAY: BUL#18/18R1/18R2/18R4	227	23AUG04A	03JAN06	1	-21								
OSC-03301B	DELAY: PCO#91 Street Lts & Banner Poles	82	23MAR05A	03JAN06	1	-21								
OSC-03302E	DELAY: COR#91 Install Lt Poles/Banner Poles 13th	10	03JAN06	16JAN06	10	-20								
OSC-03301C	Street Lights & Banner Poles	10	04JAN06	17JAN06	10	-21								
OSC-03300	New Driveways - 15th Street	5	16JAN06	20JAN06	5	-24								
OSC-03302	New Driveway - 13th Street	4	27JAN06	01FEB06	4	-32								
OSC-03301	New Driveways - Valley Dr.	5	09FEB06	16FEB06	5	-42								
	<b>Landscaping</b>													
LS160-005	PowerUnderground Branch for Irrigation Cont.	4	12AUG05A	02DEC05A	0									
LS029-020	Irrigation Laterals & Heads	5	31JAN06	06FEB06	5	-96								
LS029-030	Trees	5	31JAN06	06FEB06	5	-96								

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
LS029-040	Fine Grading-So	5	07FEB06	14FEB06	5	-96	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
LS029-050	Shrubs	5	15FEB06	21FEB06	5	-96								
LS029-060	Ground Cover	5	15FEB06	21FEB06	5	-96								
LSPUNCH00	Sitework (Essential) Construction Complete	0		16FEB06	0	-42								
LSPUNCH01	SB Prepunch & Corrections - Sitework (Essential)	10	17FEB06	02MAR06	10	-42								
LS029-080	SOD	2	22FEB06	23FEB06	2	-96								
LSPUNCH10	Sitework (Non-Essential) Construction Complete	0		06MAR06	0	-103								
LSPUNCH11	SB Prepunch & Correct - Sitework (Non-Essential)	10	07MAR06	20MAR06	10	-103								
LSPUNCH20	Fountain Construction Complete	0		29MAR06	0	-82								
LSPUNCH21	SB Prepunch & Corrections - Fountain	10	30MAR06	12APR06	10	-82								
<b>Existing Building</b>														
EX1100	DELAY: PCO#138 City Hall Roofing	47	11MAY05A	03JAN06	1	-51	DELAY: PCO#138 City Hall Roofing							
EX1010B	DELAY: COR#143 Prepare Submittal Fire Shutter Dr	10	21NOV05A	09JAN06	5	-90	DELAY: COR#143 Prepare Submittal Fire Shutter Dr							
EX1110	City Hall Roofing	10	04JAN06	17JAN06	10	-51	City Hall Roofing							
EX1010C	DELAY: COR#143 Review/Apprv Subm Fire Shutter Dr	10	10JAN06	23JAN06	10	-90	DELAY: COR#143 Review/Apprv Subm Fire Shutter Dr							
EX1010D	DELAY: COR#143 Procure Materials Fire Shutter Dr	25	24JAN06	28FEB06	25	-90	DELAY: COR#143 Procure Materials Fire Shutter Dr							
EX1010	Fire Shutter Door	10	01MAR06	14MAR06	10	-90	Fire Shutter Door							
<b>Final Punchlist &amp; Inspections</b>														
<b>Start-Up, Testing,Commissioning &amp; Owner Training</b>														
SU-160PRMP	Permanent Power	10	20DEC05A	13JAN06	7	-98	Permanent Power							
SU-160TE00	Startup & Test Electrical Equipment	10	16JAN06	27JAN06	10	-98	Startup & Test Electrical Equipment							
SU-160TE10	Startup & Test Communication Equipment	10	23JAN06	03FEB06	10	-98	Startup & Test Communication Equipment							
SU-160TE30	Startup & Test Fire Alarm	10	23JAN06	03FEB06	10	-98	Startup & Test Fire Alarm							
SU-1040	Startup & Test Plumbing Equipment	10	01FEB06	15FEB06	10	-105	Startup & Test Plumbing Equipment							
SU-1050	Startup & Test Mechanical Equipment	10	10FEB06	24FEB06	10	-112	Startup & Test Mechanical Equipment							
SU-1060	Test & Balance	5	27FEB06	03MAR06	5	-83	Test & Balance							
SU-1070	Owner Training	60	14APR06	12JUN06	60	-163	Owner Training							
<b>Final Punchlist &amp; Inspections</b>														
<b>BUILDING &amp; SITWORK FOR ACCESS</b>														
FP-2020	Building Dept Inspections	10	27FEB06	10MAR06	10	-112	Building Dept Inspections							
FP-2030	Fire Dept Inspections	10	27FEB06	10MAR06	10	-112	Fire Dept Inspections							
FP-2000	Final Clean	5	06MAR06	10MAR06	5	-112	Final Clean							
FP-2000A	Allowance for Bulletins	4	13MAR06	16MAR06	4	-112	Allowance for Bulletins							
FP-2000B	Allowance for Pending C.O.'s (w/o Bulletins)	10	17MAR06	30MAR06	10	-112	Allowance for Pending C.O.'s (w/o Bulletins)							
FP-2000C	Allowance for Potential Rain Delay	10	31MAR06	13APR06	10	-112	Allowance for Potential Rain Delay							
FP-2030A	Substantial Completion - Bldg & Sitenwork	0		13APR06	0	-112	Substantial Completion - Bldg & Sitenwork							

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
FP-2050	Architect Prepare Punchlist	5	14APR06	18APR06	5	-164	28.5	12.19.26.2	9	16.23.30.6	13.20.27.6	13.20.27.3	10.17.24.1	8.15.22.29.5
FP-2060	Punchlist Corrections	60	14APR06	12JUN06	60	-164								14APR06-
FP-2070	Architect Signoff	1	13JUN06	13JUN06	1	-164								Architect S 13JUN06
<b>NON-ESSENTIAL SITWORK FOR TCO</b>														
FP-2030E	Allowance for Bulletins - Sitework	8	04APR06	13APR06	8	-103								Allowance for Bulletins - Sitework 04APR06 - 13APR06
FP-2030F	Allowance for Pending C.O.'s - Sitework	10	14APR06	27APR06	10	-103								Allowance for Pending C.O.'s - Sitework 14APR06 - 27APR06
FP-2030G	Allowance for Potential Rain Delay	10	28APR06	11MAY06	10	-103								Allowance for Potential Rain Delay 28APR06 - 11MAY06
FP-2030B	Substantial Completion - Sitework (Non-Essential)	0		11MAY06	0	-103								Substantial Completion - Sit 11MAY06
FP-2050B	Arch Prepare Punchlist - Sitework	2	12MAY06	13MAY06	2	-148								Arch Prepare Punchlist - Site 12MAY06 - 13MAY06
FP-2060B	Punchlist Corrections - Sitework	14	14MAY06	27MAY06	14	-148								Punchlist Corrections - Site 14MAY06 - 27MAY
FP-2070B	Architect Signoff - Sitework	1	28MAY06	28MAY06	1	-148								Architect Signoff - S 28MAY06 - 28MAY
FP-2030D	Building Dept Inspections	10	21MAR06	03APR06	10	-103								Building Dept Inspections 21MAR06 - 03APR06
<b>FOUNTAIN</b>														
FP-2030C	Substantial Completion - Fountain	0		11MAY06	0	-103								Substantial Completion - Fou 11MAY06
FP-2050C	Arch Prepare Punchlist - Fountain	2	12MAY06	13MAY06	2	-148								Arch Prepare Punchlist - Fou 12MAY06 - 13MAY06
FP-2060C	Punchlist Corrections - Fountain	14	14MAY06	27MAY06	14	-148								Punchlist Corrections - Fou 14MAY06 - 27MAY
FP-2070C	Architect Signoff - Fountain	1	28MAY06	28MAY06	1	-148								Architect Signoff - F 28MAY06 - 28MAY
FP-2070A	Final Completion	0		13JUN06	0	-164								Final Com 13JUN06
<b>Owner Change Orders</b>														
OCO#10-10	Owner Change Order #10	1	01SEP05A	03JAN06	1	-46	Owner Change Order #10	01SEP05A - 03JAN06						
OCO#11-10	Owner Change Order #11	1	31JAN05A	03JAN06	1	-46	Owner Change Order #11	31JAN05A - 03JAN06						
OCO#12-10	Owner Change Order #12	1	31JAN05A	03JAN06	1	-46	Owner Change Order #12	31JAN05A - 03JAN06						
OCO#15-10	PCO's #48 & 62	1	01JUL05A	03JAN06	1	-46	PCO's #48 & 62	01JUL05A - 03JAN06						
OCO#18-10	Owner Change Order #18	1	01AUG05A	03JAN06	1	-46	Owner Change Order #18	01AUG05A - 03JAN06						
OCO#19-10	Owner Change Order #19	1	01JUL05A	03JAN06	1	-46	Owner Change Order #19	01JUL05A - 03JAN06						
OCO#20-10	Owner Change Order #20	1	01AUG05A	03JAN06	1	-46	Owner Change Order #20	01AUG05A - 03JAN06						
OCO#21-10	Owner Change Order #21	1	30JUN05A	03JAN06	1	-46	Owner Change Order #21	30JUN05A - 03JAN06						
OCO#23-10	Owner Change Order #23	1	30JUN05A	03JAN06	1	-46	Owner Change Order #23	30JUN05A - 03JAN06						
OCO#24-10	Owner Change Order #24	1	01SEP05A	03JAN06	1	-46	Owner Change Order #24	01SEP05A - 03JAN06						
OCO#25-10	Owner Change Order #25	1	01AUG05A	03JAN06	1	-46	Owner Change Order #25	01AUG05A - 03JAN06						
OCO#26-10	Owner Change Order #26	1	01AUG05A	03JAN06	1	-46	Owner Change Order #26	01AUG05A - 03JAN06						
OCO#27-10	Owner Change Order #27	1	01AUG05A	03JAN06	1	-46	Owner Change Order #27	01AUG05A - 03JAN06						
OCO#28-10	Owner Change Order #28	1	01AUG05A	03JAN06	1	-46	Owner Change Order #28	01AUG05A - 03JAN06						
OCO#29-10	Owner Change Order #29	1	01AUG05A	30NOV05A	0		Owner Change Order #29	01AUG05A - 30NOV05A						
OCO#30-10	Owner Change Order #30	1	01AUG05A	03JAN06	1	-46	Owner Change Order #30	01AUG05A - 03JAN06						
OCO#33-10	Owner Change Order #33	1	01SEP05A	03JAN06	1	-46	Owner Change Order #33	01SEP05A - 03JAN06						

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006				
							N	DEC	JAN	FEB	MAR	APR	MAY
OCO#34-10	Owner Change Order #34	1	01SEP05A	03JAN06	1	-46	Owner Change Order #34	01SEP05A - 03JAN06					
OCO#35-10	Owner Change Order #35	1	01SEP05A	03JAN06	1	-46	Owner Change Order #35	01SEP05A - 03JAN06					
OCO#36-10	Owner Change Order #36	1	01SEP05A	03JAN06	1	-46	Owner Change Order #36	01SEP05A - 03JAN06					
OCO#37-10	Owner Change Order #37	1	01NOV05A	03JAN06	1	-46	Owner Change Order #37	01NOV05A - 03JAN06					
OCO#38-10	Owner Change Order #38	1	01NOV05A	03JAN06	1	-46	Owner Change Order #38	01NOV05A - 03JAN06					
OCO#39-10	Owner Change Order #39	1	01NOV05A	03JAN06	1	-46	Owner Change Order #39	01NOV05A - 03JAN06					
OCO#40-10	Owner Change Order #40	1	03JAN06	03JAN06	1	-46	Owner Change Order #40	03JAN06 - 03JAN06					
OCO#41-10	Owner Change Order #41	1	01NOV05A	03JAN06	1	-46	Owner Change Order #41	01NOV05A - 03JAN06					
OCO#42-10	Owner Change Order #42	1	01NOV05A	03JAN06	1	-46	Owner Change Order #42	01NOV05A - 03JAN06					
OCO#43-10	Owner Change Order #43	1	01NOV05A	03JAN06	1	-46	Owner Change Order #43	01NOV05A - 03JAN06					
OCO#44-10	Owner Change Order #44	1	01DEC05A	03JAN06	1	-46	Owner Change Order #44	01DEC05A - 03JAN06					
OCO#45-10	Owner Change Order #45	1	01NOV05A	03JAN06	1	-46	Owner Change Order #45	01NOV05A - 03JAN06					
OCO#46-10	Owner Change Order #46	1	01NOV05A	03JAN06	1	-46	Owner Change Order #46	01NOV05A - 03JAN06					
OCO#47-10	Owner Change Order #47	1	01DEC05A	03JAN06	1	-46	Owner Change Order #47	01DEC05A - 03JAN06					
OCO#48-10	Owner Change Order #48	1	01DEC05A	03JAN06	1	-46	Owner Change Order #48	01DEC05A - 03JAN06					
OCO#49-10	Owner Change Order #49	1	01DEC05A	03JAN06	1	-46	Owner Change Order #49	01DEC05A - 03JAN06					

Start Date 30JAN04 S48F Swinerton Builders Sheet 1 of 3  
 Finish Date 13JUN06 Manhattan Bch F&P 03Jan06 Update1-10  
 Data Date 03JAN06  
 © Primavera Systems, Inc. Submittal / Approval / Procurement Schedule  
 1-Month Past thru Completion

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006																	
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN												
PR08311.15	Rev Submittal Access Drs & Frms (SB)	2	31AUG05A	03JAN06	1	-92	Rev Submittal Access Drs & Frms (SB)	31AUG05A - 03JAN06	Review/Approve (Owner) Access Drs & Frms	04JAN06 - 04JAN06	Re-Submit Access Drs & Frms	05JAN06 - 05JAN06	Re-Review Access Drs & Frms	06JAN06 - 06JAN06												
PR08311.20	Review/Approve (Owner) Access Drs & Frms	5	04JAN06	04JAN06	1	-92																				
PR08311.30	Re-Submit Access Drs & Frms	5	05JAN06	05JAN06	1	-92																				
PR08311.40	Re-Review Access Drs & Frms	5	06JAN06	06JAN06	1	-92																				
PR08331.41	Re-Submit Overhd Coiling Drs	5	25MAY05A	03JAN06	1	-95	Re-Submit Overhd Coiling Drs	25MAY05A - 03JAN06	Procure/Deliver Overhd Coiling Drs	03OCT05A - 11JAN06	Re-Review Overhd Coiling Drs	04JAN06 - 04JAN06														
PR08331.50	Procure/Deliver Overhd Coiling Drs	20	03OCT05A	11JAN06	5	-95																				
PR08331.42	Re-Review Overhd Coiling Drs	5	04JAN06	04JAN06	1	-95																				
PR08334.41	Re-Submit Overhd Coiling Grls	5	25MAY05A	03JAN06	1	-95	Re-Submit Overhd Coiling Grls	25MAY05A - 03JAN06	Procure/Deliver Overhd Coiling Grls	03OCT05A - 11JAN06	Re-Review Overhd Coiling Grls	04JAN06 - 04JAN06														
PR08334.50	Procure/Deliver Overhd Coiling Grls	20	03OCT05A	11JAN06	5	-95																				
PR08334.42	Re-Review Overhd Coiling Grls	5	04JAN06	04JAN06	1	-95																				
PR08350.50	Procure/Deliver Hydr 4 Fold Sally Drs	30	20SEP04A	03JAN06	1	-89	Procure/Deliver Hydr 4 Fold Sally Drs	20SEP04A - 03JAN06	Procure/Deliver Door Hardware	08SEP04A - 03JAN06	Procure/Deliver Det Hardware	19APR04A - 03JAN06	Procure/Deliver Glazing	07JUL04A - 03JAN06	Procure/Deliver Security Glazing	15SEP04A - 09JAN06	Procure/Deliver Mirrored Glass	13JUL04A - 03JAN06								
PR08710.50	Procure/Deliver Door Hardware	45	08SEP04A	03JAN06	1	-88																				
PR08781.50	Procure/Deliver Det Hardware	45	19APR04A	03JAN06	1	-82																				
PR08800.50	Procure/Deliver Glazing	40	07JUL04A	03JAN06	1	-91																				
PR08801.50	Procure/Deliver Security Glazing	40	15SEP04A	09JAN06	5	-86																				
PR08814.50	Procure/Deliver Mirrored Glass	20	13JUL04A	03JAN06	1	-80																				
<b>Division 9 - Finishes</b>																										
PR09515.50	Procure/Deliver Acoustical Lam Pnls	20	02MAR05A	03JAN06	1	-87	Procure/Deliver Acoustical Lam Pnls	02MAR05A - 03JAN06	Procure/Deliver Security Clg Sys	10JUN04A - 03JAN06	Procure/Deliver Stone Pavg & Flrg	28FEB05A - 03JAN06	Procure/Deliver Resilient FloorTile	06APR05A - 03JAN06	Procure/Deliver Resinous Flooring	26MAY05A - 03JAN06	Procure/Deliver Carpet Tile	13APR05A - 03JAN06	Procure/Deliver Int Stone Facng (Granite Tops)	01AUG05A - 03JAN06	Procure/Deliver Surface Pnlgs	19JUL05A - 03JAN06	Procure/Deliver Acoust Wall Pnls	02MAR05A - 03JAN06		
PR09549.50	Procure/Deliver Security Clg Sys	30	10JUN04A	03JAN06	1	-77																				
PR09638.50	Procure/Deliver Stone Pavg & Flrg	70	28FEB05A	03JAN06	1	-96																				
PR09651.50	Procure/Deliver Resilient FloorTile	20	06APR05A	03JAN06	1	-97																				
PR09671.50	Procure/Deliver Resinous Flooring	10	26MAY05A	03JAN06	1	-80																				
PR09681.50	Procure/Deliver Carpet Tile	25	13APR05A	03JAN06	1	-97																				
PR09751.50	Procure/Deliver Int Stone Facng (Granite Tops)	30	01AUG05A	03JAN06	1	-97																				
PR09770.50	Procure/Deliver Surface Pnlgs	10	19JUL05A	03JAN06	1	-87																				
PR09841.50	Procure/Deliver Acoust Wall Pnls	25	02MAR05A	03JAN06	1	-87																				
<b>Division 10 - Specialties</b>																										
PR10100.50	Procure/Deliver Visual Dispaly Brds	15	11AUG05A	09JAN06	5	-81	Procure/Deliver Visual Dispaly Brds	11AUG05A - 09JAN06	Procure/Deliver Toilet Comp	11MAY05A - 16DEC05A	Procure/Deliver Imp-Resist Wall Prot	15SEP04A - 09JAN06	Procure/Deliver Flagpoles	20APR05A - 09JAN06	Procure/Deliver Signs	11MAY05A - 09JAN06	Procure/Deliver Mtl Lockers	28FEB05A - 09JAN06	Procure/Deliver Wood Lockers	06JAN05A - 09JAN06	Procure/Deliver Fire Prot Spec	08DEC04A - 03JAN06	Procure/Deliver Wire Mesh Part	15SEP04A - 09JAN06	Procure/Deliver Operable Partitions	27OCT04A - 09JAN06
PR10155.50	Procure/Deliver Toilet Comp	20	11MAY05A	16DEC05A	0																					
PR10265.50	Procure/Deliver Imp-Resist Wall Prot	15	15SEP04A	09JAN06	5	-79																				
PR10350.50	Procure/Deliver Flagpoles	15	20APR05A	09JAN06	5	-67																				
PR10431.50	Procure/Deliver Signs	15	11MAY05A	09JAN06	5	-84																				
PR10505.50	Procure/Deliver Mtl Lockers	15	28FEB05A	09JAN06	5	-84																				
PR10506.50	Procure/Deliver Wood Lockers	15	06JAN05A	09JAN06	5	-84																				
PR10520.50	Procure/Deliver Fire Prot Spec	2	08DEC04A	03JAN06	1	-77																				
PR10605.50	Procure/Deliver Wire Mesh Part	15	15SEP04A	09JAN06	5	-84																				
PR10651.50	Procure/Deliver Operable Partitions	20	27OCT04A	09JAN06	5	-101																				

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Rem Dur	Total Float	2005		2006					
							N	DEC	JAN	FEB	MAR	APR	MAY	JUN
PR10801.50	Procure/Deliver Toilet & Bath Access.	20	30MAR05A	16DEC05A	0		28.5	12 19 26 2	9 16 23 30 6	13 20 27 6	13 20 27 3	10 17 24 1	8 15 22 29 5	12 19 26
PR10812.50	Procure/Deliver Det Toilet Access.	30	10JUN04A	16DEC05A	0		Procure/Deliver Det Toilet Access.		30MAR05A - 16DEC05A					
<b>Division 11 - Equipment</b>														
PR11132.50	Procure/Deliver Proj Screens	10	16DEC04A	16JAN06	10	-89	Procure/Deliver Proj Screens		16DEC04A - 16JAN06					
PR11190.50	Procure/Deliver Det Work	30	03JUN04A	09JAN06	5	-84	Procure/Deliver Det Work		03JUN04A - 09JAN06					
PR11192.50	Procure/Deliver Det Encl	30	15JUN04A	09JAN06	5	-84	Procure/Deliver Det Encl		15JUN04A - 09JAN06					
PR11193.50	Procure/Deliver Det Furn	30	10JUN04A	09JAN06	5	-84	Procure/Deliver Det Furn		10JUN04A - 09JAN06					
PR11198.50	Procure/Deliver Det Hardware (on hand)	30	19APR04A	16JAN06	10	-91	Procure/Deliver Det Hardware (on hand)		19APR04A - 16JAN06					
PR11451.50	Procure/Deliver Kitchen Appliances	10	09AUG05A	16JAN06	10	-87	Procure/Deliver Kitchen Appliances		09AUG05A - 16JAN06					
PR11790.42	Re-Review Audio-Visual Sys	5	31OCT05A	06JAN06	4	-93	Re-Review Audio-Visual Sys		31OCT05A - 06JAN06					
PR11790.50	Procure/Deliver Audio-Visual Sys Eqpt	20	09JAN06	20JAN06	10	-93	Procure/Deliver Audio-Visual Sys Eqpt		09JAN06 - 20JAN06					
<b>Division 12 - Furniture</b>														
PR12356.50	Procure/Deliver Casework	15	11MAY05A	07DEC05A	0		Procure/Deliver Casework		11MAY05A - 07DEC05A					
PR12485.50	Procure/Deliver Foot Grilles	10	15SEP04A	16JAN06	10	-87	Procure/Deliver Foot Grilles		15SEP04A - 16JAN06					
PR12491.50	Procure/Deliver Horiz Lvr Blinds	15	11AUG05A	23JAN06	15	-91	Procure/Deliver Horiz Lvr Blinds		11AUG05A - 23JAN06					
PR12494.30	Re-Submit Roller Shades	5	11AUG05A	03JAN06	1	-97	Re-Submit Roller Shades		11AUG05A - 03JAN06					
PR12494.40	Re-Review Roller Shades	5	04JAN06	10JAN06	5	-97	Re-Review Roller Shades		04JAN06 - 10JAN06					
PR12494.50	Procure/Deliver Roller Shades	15	11JAN06	31JAN06	15	-97	Procure/Deliver Roller Shades		11JAN06 - 31JAN06					
<b>Division 14 - Conveying Systems</b>														
PR14440.50	Procure/Deliver Wheelchair Lift	40	14JUL04A	16JAN06	10	-89	Procure/Deliver Wheelchair Lift		14JUL04A - 16JAN06					
<b>Division 15 - Mechanical</b>														
PR15430.50	Procure/Deliver Plumbing Specialties	20	31MAR05A	03JAN06	1	-75	Procure/Deliver Plumbing Specialties		31MAR05A - 03JAN06					
PR15440.50	Procure/Deliver Plumb. Fixtures	20	10SEP04A	03JAN06	1	-75	Procure/Deliver Plumb. Fixtures		10SEP04A - 03JAN06					
PR15482.50	Procure/Deliver Fuel Stor & Handling Equip	25	04MAY05A	03JAN06	1	-91	Procure/Deliver Fuel Stor & Handling Equip		04MAY05A - 03JAN06					
PR15950.50	Procure/Deliver Direct Digital Contrl	25	16MAR05A	03JAN06	1	-80	Procure/Deliver Direct Digital Contrl		16MAR05A - 03JAN06					
<b>Division 16 - Electrical</b>														
PR16195.50	Procure/Deliver Elect ID, Nmplts & Wrn Signs	20	03MAY04A	09JAN06	5	-86	Procure/Deliver Elect ID, Nmplts & Wrn Signs		03MAY04A - 09JAN06					
PR16622.50	Procure/Deliver Standby Eng Genr Set	100	20SEP04A	03JAN06	1	-98	Procure/Deliver Standby Eng Genr Set		20SEP04A - 03JAN06					
PR16721.50	Procure/Deliver Fire Det & Alarm Sys	20	03MAY05A	03JAN06	1	-102	Procure/Deliver Fire Det & Alarm Sys		03MAY05A - 03JAN06					
PR16727.50	Procure/Deliver Sec, Accss Cntrl & Drss Al	20	25MAY05A	03JAN06	1	-102	Procure/Deliver Sec, Accss Cntrl & Drss Al		25MAY05A - 03JAN06					
PR16760.50	Procure/Deliver Intercom Sys	20	13JAN05A	03JAN06	1	-102	Procure/Deliver Intercom Sys		13JAN05A - 03JAN06					
PR16780.50	Procure/Deliver Radio Signal Enh B1	20	15DEC04A	03JAN06	1	-102	Procure/Deliver Radio Signal Enh B1		15DEC04A - 03JAN06					
PR16782.50	Procure/Deliver Closed Circuit Tele.	25	13JAN05A	03JAN06	1	-102	Procure/Deliver Closed Circuit Tele.		13JAN05A - 03JAN06					

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

- Official Start Date: February 9, 2004
- Approved Time Extensions: 117 days
- Original Contract Value (hard cost only): \$28,647,000
- Adjusted Contract Value: \$30,339,762
- Contingency Remaining: \$1,375,292

***Approved Adjustments***  
***Unforeseen Conditions, Architect's Changes, Value Engineering***

<i><b>CO#</b></i>		<i><b>Summary Description</b></i>	<i><b>Contractor Proposal</b></i>	<i><b>Approved \$</b></i>
1	PCO#2	Mobilize earthwork equipment for 13 <sup>th</sup> Street work	\$3,333	\$3,333
2	PCO#1 PCO#8 WO#1	Demolition work not originally in contract-\$7,440 Demolish & remove cellular antennae foundation-\$3,166 Removal of underground concrete & debris-\$2,666	\$14,665	\$13,272
3	PCO#4	Relocate City Hall sewer not in as-built drawings (north of entrance)	\$12,259	\$11,447
4	PCO#5 PCO#9	Adjust shoring along Valley to miss existing sewer-\$20,947 Removal of underground debris-\$5,466	\$34,426	\$26,413
5	PCO#7	Install SCE substructure to deal with utility conflict at SE corner of Library	\$37,150	\$32,716
6	PCO#13	Relocate/revise existing City Hall sewer line (south of entrance)	\$42,221	\$33,195
7	PCO#3 PCO#6 PCO#12 PCO#14	Removal of seven light poles not originally included in contract; demolition of SCE duct bank-\$5,517 Credit for duplicate water line & double check valve-(\$11,921) Replace the jail cell doors with electric locking system for electric sliding cell doors-\$11,755 Install elevator shaft casing for plaza elevator-\$2,966	\$10,185	\$8,318
8		Credit to pay for the architect/engineer services required to evaluate the HVAC digital control system substitution request.	(\$3,400)	(\$3,400)
10		Credit for accepting the substitution of Honeywell Controls for the HVAC system	(\$98,839)	(\$98,839)
12	PCO#11 PCO#26 PCO#18	Add two pole lights at City Hall entry-\$10,059 Removal of unforeseen underground debris-\$2,358 Survey to locate sidewalk for Edison vault-\$778	\$14,681	\$13,195
13	PCO#10 PCO#28	Make various revisions to documents-\$27,140 Telephone and data outlet modifications-\$7,303	\$63,700	\$34,443
14	PCO#17 PCO#21 PCO#27 PCO#35 PCO#47	Revise door hardware lockset per architect-\$363 Structural steel revisions per architect-\$2,228 Backwater valve installation-\$3,964 Steel framing at moment connection-\$843 Galvanize pipe and fittings-\$16,038	\$23,583	\$23,436

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

<b>CO#</b>		<b>Summary Description</b>	<b>Contractor Proposal</b>	<b>Approved \$</b>
15	PCO#48 PCO#62	Hose tower hoist revisions-\$15,142 Credit for multiple revisions to storefront drawings-(\$1,500)	\$13,667	\$13,642
16	PCO#22 PCO#23 PCO#31 PCO#46 PCO#58 PCO#74 PCO#90 PCO#94	Credit for roofing modifications-(\$1,845) Credit for changing exterior glaze from green to clear-(\$814) Detention door hardware changes per architect-\$9,322 Emergency repair of existing sewer-\$2,183 Change scullery and floor sinks in fire work room-\$1,121 Re-route two storm drain lines away from doorway-\$1,250 Re-route storm drain piping to below structural deck-\$1,258 Revise sump pump discharge-\$1,877	\$21,756	\$14,352
17	PCO#71 PCO#87 PCO#101 PCO#115	Reroute waste piping west of Fitness Room-\$828 Revise plumbing layout for jail cell lavatories-\$3,122 Delete two interior walls and relocate electrical-(\$386) Delete holes in jail cell bunks-\$0	\$3,636	\$3,564
18	PCO#40 PCO#33 PCO#34 PCO#49 PCO#86 PCO#116	Provide sloping locker tops-\$4,566 Delete veneer brick and extend exterior windows-(\$791) Delete installation of antenna mast-(\$2,772) Furnish and install canopy embeds-\$2,995 Revise concrete beam reinforcing-\$417 Furnish/install power and switches to motorized gates-\$2,596	\$7,539	\$7,011
20	PCO#60	Jail door monitoring and control system	\$130,450	\$119,950
21	PCO#79 PCO#96 PCO#108	Add heaters to firing range-\$7,900 Additional rebar at hose tower-\$3,052 Repair existing waterproofing at City Hall-\$13,871	\$25,451	\$24,823
22	PCO#20 PCO#44 PCO#102	Hardware revisions-\$34,000 Move 18x18 duct out of drop panel-\$599 Hollow metal frame revisions-\$404	\$40,086	\$35,003
23	PCO#43 PCO#45 PCO#92 PCO#95 PCO#106 PCO#110 PCO#111 PCO#112 PCO#122	Add five hose bibs at the jail-\$4,388 Drawing revisions for air and electric hose reels-\$9,753 Pipe rerouting at room A165-\$0 Provide storm drain offset-\$4,011 Provide pipe offset at draft pit/firing range-\$2,704 Pipe rerouting at sobering cell-\$0 Pipe rerouting at room 089-\$0 Pipe rerouting at Jail Corridor-\$0 General plumbing revisions-\$75,152	\$111,060	\$96,008
26	PCO#37 PCO#69 PCO#82 PCO#97 PCO#103 PCO#140	Furnish and install patio gate in fire department area-\$4,048 Revise door, frame and hardware for door 101-\$2,870 Revise exhaust and roof fans-\$1,009 Modification of site wall details-\$1,439 Furnish and install antenna mast embeds-\$1,491 Install parapets to apparatus bay roof-\$2,014	\$13,096	\$12,907
28	PCO#53 PCO#67 PCO#75	Revise turnout lockers-\$7,357 Draft pit pump electrical-\$831 Structural steel revisions-\$7,862	\$24,548	\$22,279

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

<b>CO#</b>		<b>Summary Description</b>	<b>Contractor Proposal</b>	<b>Approved \$</b>
	PCO#85 PCO#129 PCO#151	Concrete reinforcement changes-\$920 CMU infill at jail cell 84-\$1,114 Revise beam elevations at apparatus bay-\$4,195		
29	PCO#135 PCO#141 PCO#146	Revise antennae brackets-\$4,770 Hose tower pent plate & angles-\$8,465 Dog kennel walls-\$10,549	\$23,591	\$22,784
30	PCO#121 PCO#132 PCO#150	Antennae revisions-\$1,718 Add four wood doors with frames-\$9,751 Relocate roof penetration framing-\$12,766	\$24,514	\$24,235
31	PCO#152	Add fire line at 13 <sup>th</sup> Street & 15 <sup>th</sup> Street	\$67,360	\$42,117
33	PCO#30 R1	Dry weather flow and electrical changes	\$187,154	\$187,154
34	PCO#84 PCO#88 PCO#93 PCO#109 PCO#157 PCO#158 PCO#159 PCO#161 PCO#162 PCO#164 PCO#172	Add additional reinforcement to beam-\$685 Reroute of piping in jail corridor-\$10,505 Change window to security frame-\$339 Add breakers-\$2,500 Add two fire/smoke dampers-\$2,918 Add fire/smoke damper-\$2,012 Add fire/smoke damper-\$1,615 Demo column top, form to suit-\$2,422 Provide mirrored swing for one door and frame-\$867 Installation credit for deletion of TV shelf-(\$326) Change gun locker location prior to install-\$0	\$33,758	\$23,537
35	PCO#54 PCO#56 PCO#61 PCO#78 PCO#89 PCO#99 PCO#107 PCO#155	Revise hose tower parapet height & roof surfacing-(\$959) Credit to install non-metallic conduit in lieu of EMT-(\$7,108) Appliance credit-(\$9,244) Elec./Fire suppression change-\$14,740 Delete stainless steel shelf and supports-(\$105) Delete planter and replace with concrete walk-(\$3,184) General finish hardware change-\$12,723 Add fire/smoke dampers-\$2,918	\$12,093	\$9,781
37	PCO#59 PCO#68 PCO#118 PCO#120 PCO#127 PCO#136 PCO#144 PCO#169 PCO#196	CMU revisions-\$0 Lower CMU wall height-(\$1,284) Ductwork/ceiling conflict-\$1,811 Fur walls at room #s 73, B118-\$4,391 Revise location of tele/data outlets-\$866 Room B107 electrical changes-\$10,119 Stucco flashing and weep changes-\$1,749 Dorm room paint changes-\$110 Water feature engineering-\$6,616	\$24,672	\$24,378
38	PCO#149 PCO#154 PCO#156 PCO#178 PCO#179	Delete traffic loops-(\$420) Demo 4" wall and replace w/6" wall-\$2,960 Public parking garage duct/waste line conflicts-\$2,723 Modify window framing-\$842 Door and frame changes-\$1,300	\$7,625	\$7,405

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

<b>CO#</b>		<b>Summary Description</b>	<b>Contractor Proposal</b>	<b>Approved \$</b>
39	PCO#123 PCO#153 PCO#160 PCO#165 PCO#174 PCO#183 PCO#187	Lightning grounding weld plates-\$560 Kitchen hood requirements-\$8,009 Relocate VAV; revise duct-\$3,920 Kennel drain flush plumbing-\$5,566 Add smoke detectors to sleeping areas-\$1,400 Semi-recessed sanitary napkin fixture-\$1,455 Cut two gusset plates away from doorways-\$970	\$21,798	\$21,880
42	PCO#227	Install re-designed water features #1 & #2; delete #3	\$87,790	\$87,790
43	PCO#117 PCO#185 PCO#188 PCO#193 PCO#194 PCO#197 PCO#221 PCO#222	Add rated mechanical shaft-\$3,537 Move door A170-\$500 Cable plant change-\$6,598 Modify window reveals-\$1,955 Surface lighting in corridor #88-\$2,869 Add planter drain-\$3,107 Upgrade 3 dishwashers to replace discontinued models-\$2,146 Structural steel changes to roof framing-\$308	\$21,065	\$21,020
44	PCO#41 PCO#42 PCO#145 PCO#173	Substitute AdvanEdge subdrain for Mirafi subdrain-(\$4,500) Fire shutter and door at City Hall-\$26,004 Install return air openings-\$1,638 Revise wall for ADA drinking fountain-\$1,543	\$29,414	\$24,685
45	PCO#52 PCO#126 PCO#139 PCO#175 PCO#206	Ductwork change-\$0 Handicap parking stalls-(\$305) Sliding gate and coiling grille controls-\$14,289 Rework of column formwork; chip down columns-\$4,825 Power/data terminals-\$0	\$23,997	\$18,809
46	PCO#192 PCO#202 PCO#204 PCO#216 PCO#217 PCO#218 PCO#233 PCO#235 PCO#236	Furred walls at Room B135-\$4,086 Relocate electrical panel L1G-\$2,625 Water supply to refrigerator-\$4,510 Relocate drinking fountain-\$2,239 Add condensation drain-\$696 Provide overflow drains at trash enclosure-\$6,544 Demo and relocate wall-\$355 Paint added jail cells-\$1,827 Remove/re-install electrical outlets-\$1,489	\$25,984	\$24,371
47	PCO#128 PCO#142 PCO#147 PCO#168 PCO#220 PCO#244	Tele/data outlets-\$9,037 Tele/data outlets-\$1,729 Cove light fixture-\$2,063 Add wall furring in Room 094-\$1,670 Window/brick change-\$1,786 Plumbing cost increase for work of Bulletin No. 49-\$1,919	\$18,825	\$18,204
48	PCO#30 PCO#98	Install animal control canopy-\$16,487 Landscape revisions-\$7,195	\$50,673	\$23,682
49	PCO#180 PCO#200	Revise curved wall window details-\$20,627 Move 15 <sup>th</sup> Street gas meter location-\$3,181	\$24,633	\$23,808

\$1,230,199    \$1,052,708

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

*Approved Adjustments*

*Owner Requested Changes*

<i>CO#</i>		<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
11	PCO#15	Furnish and install an elevator in the plaza area	\$121,360	\$121,360
24	PCO#63	Change plastic laminate to solid surface throughout	\$86,128	\$86,128
25	PCO#84	Add-back casework previously deleted	\$66,282	\$66,282
36	PCO#114	Build out jail cells	\$55,646	\$53,021
40	PCO#133	Police conference room glass	\$17,346	\$17,284
41	PCO#130	Build out Fire break room	\$16,291	\$15,954
			<b>\$363,053</b>	<b>\$360,029</b>

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

***Change Orders to Swinerton Contract – Delay Settlements***

<b><i>CO#</i></b>	<b><i>Summary Description</i></b>	<b><i>Contractor Proposal</i></b>	<b><i>Approved \$</i></b>
9	Extend contract by 51 days; pay extended general conditions for 40 days at the agreed upon rate of \$3,000 per day	\$120,000	\$120,000
32	Extend contract by 66 days; pay extended general conditions for 37 days at the agreed upon rate of \$4,325 per day	\$160,025	\$160,025
		\$280,025	\$280,025

**Police & Fire Facility Project**  
**Construction/Hard Costs - Summary Report**  
**January 6, 2006**

***Change Orders to Swinerton Contract – Other Funding Source***

<b><i>CO#</i></b>		<b><i>Summary Description</i></b>	<b><i>Contractor Proposal</i></b>	<b><i>Approved \$</i></b>
19	PCO#91	Install street lights and banner poles on north side of 13 <sup>th</sup> Street (gas tax funding – CIP 05822)	\$41,692	\$41,692
27	PCO#138	Furnish and install membrane and standing seam metal roofing at City Hall (CIP 05840)	\$156,888	\$156,888

# Police & Fire Facility Council Sub-Committee Meeting MINUTES

**Wednesday, January 11, 2006**  
**3:00 p.m. – 4:00 p.m.**  
**City Manager's Conference Room**

**Attendees:** Mayor Pro Tem Ward, Councilmember Montgomery, Geoff Dolan, Sherilyn Lombos, Neil Miller, Brian Nelson

## **1. Discussion of construction progress**

*Brian Nelson discussed construction progress on the site.*

## **2. Schedule update/reporting**

*The latest schedule update (01/10/06) was discussed.*

## **3. Budget/expenditure update**

*Sherilyn discussed the budget vs. actual report through December 2005.*

## **Budget vs. Actual through December 2005**

Line Item	Budget	Adjustments	Payments	Remaining	% Used
Construction (Swinerton contract)	\$28,647,000	\$1,692,762	\$24,514,894	\$5,824,868	80.8%
Hazardous Material Abatement	\$70,290		\$67,449	\$2,841	96.0%
Demolition	\$92,000		\$88,099	\$3,901	95.8%
Contingency	\$3,700,790	(\$2,133,058)	\$192,440	\$1,375,292	63%
<i>Unforeseen Changes</i>		\$1,052,708			
<i>Delay settlements</i>		\$280,025			
<i>Owner Requests</i>		\$360,029			
Furniture, Fixtures & Equipment	\$1,687,500		\$81,452	\$1,606,048	4.8%
Architectural/Engineering	\$2,384,350	\$100,296	\$2,410,533	\$74,113	97%
Project/Construction Management	\$1,420,592	\$250,000	\$1,608,132	\$62,460	96%
Relocation	\$1,129,488	\$90,000	\$1,118,023	\$101,465	92%
Owner's Cost Items	\$1,562,500		\$497,662	\$1,064,838	32%
<b>TOTAL</b>	<b>\$40,694,510</b>		<b>\$30,578,684</b>	<b>\$10,115,826</b>	<b>75.14%</b>

## **4. Discussion of “disputed” items**

*The status of four items that are currently in dispute between Swinerton and the City was discussed. Three of the issues were the subject of a meeting between the City and Swinerton upper management and progress was made as follows:*

- Radio enhancement: Swinerton is going to review the spec requirements with their sub-contractor. In the meantime a letter will be issued by Vanir directing Swinerton to proceed with the equipment procurement so as not to hold up the project.
- A/V scope: Swinerton is going to reprice the change order request taking out some of the equipment that is clearly in the specifications. The City is going to determine if the remainder of the equipment needs to be installed now or can be added at a later date.
- Sunshade cladding: Swinerton is going to meet with their sub-contractor to determine if alternative methods of installing the sunshade exist.

*The fourth item (window system) is a dispute over work that has already been done and will most likely be dealt with at the end of the project in the final settlement.*

## **5. HOK contract extension**

*A discussion was held regarding staff’s recommendation to extend the architectural/engineering contract through the end of the project but withholding payment until the final analysis is complete. The sub-committee recommended approval to the full City Council.*