



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

DATE: April 18, 2006

SUBJECT: Consideration of a Status Report on the Police & Fire Facility Construction Project and Disbursement of Progress Payment #25 in the Net Amount of \$726,285 to Swinerton Builders and Consideration of a Contract and Compensation Extension to Vanir Construction Management

RECOMMENDATION:

The Police and Fire Facility Sub-Committee and staff recommend that the City Council receive and file a status report on the Police & Fire Facility construction project, approve issuance of the subject progress payment and approve a contract and compensation extension to Vanir Construction Management.

FISCAL IMPLICATION:

Below is a table summarizing the project budget of \$40.7 million and outlining the payments made through March 2006.

Line Item	Budget	Adjustments	Payments	Remaining	% Used
Construction (Swinerton contract)	\$28,647,000	\$1,940,247	\$27,768,747	\$2,818,500	90.8%
Hazardous Material Abatement	\$70,290		\$67,449	\$2,841	96.0%
Demolition	\$92,000		\$88,099	\$3,901	95.8%
Contingency:	\$3,700,790	(\$2,380,543)	\$192,440	\$1,242,618	66%
<i>Unforeseen Changes</i>		\$1,300,193			
<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	\$2,437,596	\$47,050	98%
Project/Construction Management	\$1,420,592	\$250,000	\$1,670,132	\$460	100%
Relocation	\$1,129,488	\$90,000	1,178,142	\$41,346	97%
Owner's Cost Items	\$1,562,500		\$555,615	\$1,006,885	35.6%
TOTAL	\$40,694,510		\$34,039,672	\$6,769,649	83.6%

Change Orders / Potential Change Orders / Work Orders: Attached is a summary report of all the approved budget adjustments. Fifty eight change orders have been approved to date for a total of \$1,940,247. 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 March 31st, the contractor has completed approximately 92.4% 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 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	18	\$1,632,988.00
2	\$341,954.43	19	\$1,612,726.00
3	\$876,220.66	20	\$865,496.13
4	\$1,062,247.20	21	\$880,399.60
5	\$666,650.11	22	\$912,391.00
6	\$996,569.00	23	\$1,397,612.00
7	\$1,663,171.00	24	\$863,323.00
8	\$1,281,610.00	25	\$726,285.00
9	\$1,245,127.00	TOTAL	\$28,495,032.00
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		
16	\$1,638,650.00		
17	\$1,520,866.00		

Vanir Contract Extension: Vanir’s proposal for project & construction management services from January 2006 through June 2006 totals \$193,916. Funds are available in the contingency line item of the Police/Fire Facility project budget. Staff’s analysis of the budget and future projections indicates that the project will be completed with the \$40.7 million budget.

BACKGROUND:

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

- The City’s website - www.citymb.info
- Construction hotline - 310-802-5299
- Construction Issues Committee - Meets 4th Tuesday, 9am, City Hall
- Construction newsletter - Call hotline to be put on mailing list

- Project reports to Council - 2nd Council meeting of every month
- Telephone inquiries - City Manager’s Office, 310-802-5053

DISCUSSION:

Staff will make a presentation at tonight’s Council meeting regarding progress on the facility. As of April 13th, the date of “substantial completion”, the interior of the building was essentially ready for furniture move-in. Final inspections on the HVAC system, all electrical, the fire alarm system, plumbing, ventilation, boilers and the emergency generator were in progress and expected to be fully complete by Monday, April 17. Punchlist is on-going with a comprehensive list to be finalized by the time furniture is delivered on May 1. Cleaning crews have been deployed in the building and will continue to work through punchlist.

Mid-June remains the date of final completion, which means all punchlist items will be complete in the interior and the exterior will be complete. All of the efforts of staff and the consultants are concentrated on helping Swinerton achieve these dates.

Council Sub-Committee on Construction: The City Council sub-committee on construction met on March 27 to discuss construction progress, the schedule, and the budget. In addition, the sub-committee approved a change order in the amount of \$46,910 and recommended support of the Vanir contract and compensation extension. 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 met on March 28, 2006 and took a tour of the construction site. The next meeting is scheduled for April 25th at 9am at City Hall.

Vanir Contract & Compensation Extension: Since November 2001, Vanir Construction Management has been the City’s project/construction manager for the Police and Fire Facility Project. Their contract and corresponding fee is broken down by six “phases” (based on the original request for proposal issued by the City for project/construction management services) plus two additional services they were subsequently contracted with to perform as follows:

PHASE	TIMELINE	FEE
1 <i>Program Verification and Schematic Design</i>	9 weeks	\$56,023
2 <i>Design Development</i>	12 weeks	\$72,122
3 <i>Construction Documents</i>	21 weeks	\$122,984
4 <i>City Approvals and Plan Check</i>	9 weeks	\$11,952
5 <i>Bidding and Award</i>	6 weeks	\$30,876
6 <i>Construction (February 2004 – June 2005)</i>	76 weeks	\$881,560
6a <i>Construction (July 2005 – December 2005)</i>	26 weeks	\$250,000
<i>Metlox project add-service</i>		\$44,302
<i>Relocation to temporary facilities add-service</i>		\$190,773
<i>Reimbursables</i>		\$10,000
TOTAL	159 weeks	\$1,670,592

Vanir’s fee included a total of seven different positions/functions, all working at various times throughout the life of the project:

- Technical Support Specialist
- Project Manager
- Construction Manager
- Document Control Clerk
- Scheduler
- Estimator
- Constructability Reviewer

The following outlines Vanir’s role for each of the phases of the project, utilizing the various functions/personnel listed above:

PHASE	TIMELINE	FEE
1	<i>Program Verification and Schematic Design</i>	9 weeks \$56,023
	The Vanir team helped review and negotiate the HOK contract; worked with staff on the Metlox development agreement; worked with the architect and staff on the needs assessment; developed a master schedule; held project meetings and reviewed and advised the City regarding the schematic design plans.	
2	<i>Design Development</i>	12 weeks \$72,122
	The Vanir team conducted a value engineering workshop; reviewed and advised the City regarding the design plans; conducted regular project meetings; and worked with the City and the architect on the project specifications and front end documents.	
3	<i>Construction Documents</i>	21 weeks \$122,984
	The Vanir team conducted a value engineering workshop; conducted regular project meetings; reviewed and advised the City on design documents and design recommendations; monitored the architect’s transmittal of documents to regulatory agencies; and provided an independent cost estimate of the project.	
4	<i>City Approvals and Plan Check</i>	9 weeks \$11,952
	The Vanir team coordinated with the architect and the City planning/building group regarding questions and conducted regular project coordination meetings.	
5	<i>Bidding and Award</i>	6 weeks \$30,876
	The Vanir team coordinated the contractor pre-qualification process; held a pre-bid conference with all potential bidders; coordinated with potential bidders; coordinated distribution of the bid addenda; evaluated and made recommendations on all of the bids.	
6	<i>Construction (February 2004 – June 2005)</i>	76 weeks \$881,560
6a	<i>Construction (July 2005 – December 2006)</i>	26 weeks \$250,000
	The Vanir team assisted with execution of the contract documents; conducted a pre-construction conference; assisted with contractor permits, insurance and labor affidavits, and reviewed and approved the contractor’s schedule of values. Ongoing, the Vanir team is the on-site management and contract administration; they conduct regular project coordination meetings; coordinate all of the independent consultants; review record drawings, operations and maintenance materials; are facilitating the substantial and final completion process between the	

architect and the contractor; they review construction progress; review time extension requests; and manage RFIs, bulletins, submittals, work orders, and change orders.

Metlox project add-service \$44,302

The Vanir team attended development agreement meetings; reviewed the schematic design; attended construction meetings as needed; reviewed the monthly pay requests; reviewed changes to the project; reviewed construction progress; ensured coordination with the police & fire facility; and coordinated punchlist activities.

Relocation to temporary facilities add-service \$190,773

The Vanir team developed designs for the temporary facilities; coordinated construction and renovation activities for the temporary facilities; managed expenditures; and coordinated all activities associated with the relocation.

Reimbursables \$10,000

TOTAL	159 weeks	\$1,670,592
	37 months	\$44,650/mo.

Vanir’s contract of \$1,670,592 was fully paid out in June 2005. In October 2005, the City Council approved an extension of the Vanir contract and compensation for the time period of July 2005 to December 2005 (based on the fact that the contract schedule had been extended through December 2005 with Swinerton Builders) for a total of \$250,000. Vanir has been paid through their December invoice; they have submitted a proposal for an extension of their contract and compensation through June 2006, the estimated final completion date for the project.

The final months of the Police & Fire Facility project have proven to be very intense. Vanir has and is playing a vital role in the on-site management of the construction project. The team is involved in:

- tracking, monitoring and facilitating resolution of the myriad of outstanding issues with the contractor, the owner, the architect, the utilities, all of the independent consultants, the various inspectors, etc.
- tracking and monitoring construction progress
- tracking, monitoring, reviewing and negotiating all change orders
- holding weekly construction issue/status meetings and providing meeting minutes
- tracking, monitoring and reviewing the contractor’s schedule and any number of schedule related issues
- reviewing the pay applications; verifying work completed and amounts owed
- tracking, monitoring and coordinating punchlist and close-out activities.

Staff has held numerous discussions with the Vanir team to determine the services needed from the end of December to project completion. We have minimized costs as much as possible by reducing billable rates as well as overall staffing levels. We believe the following negotiated resolution for the period from January 1, 2006 to project completion is fair to all concerned.

Name	Responsibility	Projected schedule to close out	Hourly rate	Total
Moshir Kellada Project Manager	Attends weekly meetings; in touch & on site as needed	As needed	No charge	No charge
Brian Nelson Construction Manager	On site management	Full time thru April 4 days/week in May 3 days/week in June	\$125	\$128,000
John Jacobs Asst. Construction Mgr	On site coordination & help	Full time thru February No longer on site	\$93	\$29,760
Carrie Armstrong Doc. Control Clerk	On site coordination & help	4 days/week thru January 3 days/week Feb - March 2 days/week April - May 1 day/week in June	\$52	\$32,448
Joe Mistretta Scheduler	Schedule review	6 hours/month	\$103	\$3,708
TOTAL				\$193,916

Vanir’s fee proposal for the above listed tasks and efforts is \$193,916, or an average of \$32,319 per month (the previous extension for July 2005 through December 2005 was \$250,000 or an average of \$41,667 per month). Staff believes this is reasonable and fair for the work that is being performed. Vanir has been working as the City’s “owner’s representative” since November 2001 and has been a partner with the City getting the project from needs assessment through final construction. Vanir has been a vital part of the entire process, especially during construction as the City’s hands-on, on-site manager. One example of the value that Vanir’s team brought to this project early on that has had long-lasting impact is the constructability review process. The Vanir constructability review identified over 700 comments that were addressed by the design team prior to going out to bid. These comments/corrections equated to that many less RFIs during construction and potentially many less corresponding change orders, delays, extensions and extended overhead costs.

While construction has been significantly delayed, Vanir is neither the architect nor the builder and has limited ability to impact the schedule. The Vanir team has consistently and regularly pushed the contractor to perform. The Vanir team has done a very good job of documentation; they have a formal system for tracking all requests for information, submittals, bulletins, work orders, change order requests, change orders, and essentially any other piece of information that is produced on this project. The Vanir team has been great at negotiating change orders; the City has paid a total of 15% less than the total change order requests by the contractor. The Vanir team was an integral part of negotiating the settlement with Swinerton that was approved by Council in September 2005 which resulted in a waiver of the contractor’s rights for everything prior to July 18, 2005 which is a significant minimization of the City’s risk. Further, Vanir will be a member of the team as we negotiate a final settlement with Swinerton and HOK.

The Police & Fire Facility Sub-Committee (made up of Mayor Ward and Councilmember Montgomery) met on March 27, 2006 and unanimously recommended approving the contract and compensation extension with Vanir.

Agenda Item #: _____

- Attachments:
- A. Police & Fire Facility Construction/Hard Costs Summary Report
 - B. March 2006 Pay Application
 - C. Council Sub-Committee Minutes – March 27, 2006

Police & Fire Facility Project
Construction/Hard Costs - Summary Report
April 14, 2006

- Official Start Date: February 9, 2004
- Approved Time Extensions: 117 days
- Original Contract Value (hard cost only): \$28,647,000
- Adjusted Contract Value: \$30,587,247
- Contingency Remaining: \$1,127,807

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

CO#		Summary Description	Contractor Proposal	Approved \$
1	PCO#2	Mobilize earthwork equipment for 13 th 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
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<i>CO#</i>		<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
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
April 14, 2006**

<i>CO#</i>		<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
	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 th Street & 15 th 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
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<i>CO#</i>		<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
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 th Street gas meter location-\$3,181	\$24,633	\$23,808

**Police & Fire Facility Project
Construction/Hard Costs - Summary Report
April 14, 2006**

<i>CO#</i>		<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
50	PCO#124 PCO#163 PCO#189 PCO#190 PCO#199	Provide concrete curb for manual roll-up door-\$1,809 Wall change – room A166-\$2,206 Front desk counter supports-\$7,093 Added planter-\$10,889 Add furring to walls in room A148-\$2,152	\$24,266	\$24,149
51	PCO#166 PCO#186 PCO#207 PCO#240 PCO#247 PCO#258	Exterior door change-\$2,972 Add window to room 095-\$1,713 Animal control canopy built-up roof-\$15,770 Add electrical outlet for Police evidence freezer-\$1,404 Acoustic ceiling pockets over doors-\$1,309 Add shelves to room B212-\$1,026	\$24,941	\$24,194
52	PCO#73	Skylight framing for 29 skylights	\$53,391	\$42,945
53	PCO#214 PCO#229 PCO#230 PCO#232 PCO#238 PCO#243 PCO#262	Install two electrical outlets in room B122-\$0 Signage changes via submittal responses-\$8,314 Credit for City forces to protect site from rain damage-(\$2201) Install security ceiling in sober cell 050-\$16,599 Locate draft pit roll-up door on exterior-\$0 Delete backlit requirement from market boards-\$0 Change radio equipment room lighting-\$0	\$25,891	\$22,712
54	PCO#191 PCO#213 PCO#223 PCO#242 PCO#252 PCO#256 PCO#264 PCO#273	Revise hose tower roof framing-\$3,286 Offset skylight in room A107-\$284 Install apparatus bay door controls-\$2,665 Fur around exposed beam and drain piping-\$1,822 Install apparatus bay recessed boxes-\$321 Install ladder style cable rack in room A118-\$2,639 Revise fire training roof framing-\$6,857 Survey of handicap ramp area-\$800	\$21,673	\$18,674
55	PCO#137 PCO#212 PCO#245 PCO#246 PCO#248 PCO#249 PCO#278 PCO#292 PCO#295 PCO#296	Remote radio cabling-\$0 Fur exposed steel areas-\$2,289 Delete apparatus bay ceiling paint-(\$1,346) Door control changes-\$15,772 Civic Center changes to ADA ramp-\$1,333 Chip top of concrete column-\$2,042 Field install door flush pulls-\$2,315 Credit to City for sewer repairs-(\$414) Installation of finish hardware-\$299 Installation of finish hardware-\$1,195	\$80,493	\$23,485
56	PCO#226	Add fireproofing as required by Building Department-\$42,405	\$42,826	\$42,405
57	PCO#265	Reimburse contractor for shoring removal and slurry backfill	\$24,196	\$24,196
58	PCO#39 PCO#143 PCO#203 PCO#261 PCO#267 PCO#272	Revise draft pit piping-\$0 Add text to signage-\$432 Revise end of wall conditions-\$1,075 Police simulator room door change-\$733 Re-flush fire line-\$4,626 Add seismic bracing at Fire Department-\$10,031	\$24,823	\$24,725

**Police & Fire Facility Project
Construction/Hard Costs - Summary Report
April 14, 2006**

<i>CO#</i>	<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
PCO#290	Installation of restroom light coves-\$7,171		
PCO#307	Painting of revised detention door flush pulls-\$657		
		\$1,552,699	\$1,300,193

**Police & Fire Facility Project
Construction/Hard Costs - Summary Report
April 14, 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
			\$363,053	\$360,029

**Police & Fire Facility Project
Construction/Hard Costs - Summary Report
April 14, 2006**

Change Orders to Swinerton Contract – Delay Settlements

<i>CO#</i>	<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
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
April 14, 2006**

Change Orders to Swinerton Contract – Other Funding Source

<i>CO#</i>		<i>Summary Description</i>	<i>Contractor Proposal</i>	<i>Approved \$</i>
19	PCO#91	Install street lights and banner poles on north side of 13 th 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

AIA Document G702/CMa™ - 1992

Application and Certificate for Payment Construction Manager-Adviser Edition

TO OWNER:	City of Manhattan Beach 1400 Highland Avenue. Manhattan Beach, CA 90266	PROJECT:	Manhattan Beach Fire & Police Facility 400 /420 15th Street., Manhattan Beach, CA 90266	APPLICATION NO: 0025	Distribution to:
FROM CONTRACTOR:	Swinerton Builders 20201 S.W. Birch St, Suite 100, Newport Beach, CA 92660	VIA CONSTRUCTION MANAGER:	Vanir Construction Management, Inc.	PERIOD TO: March 31, 2006	OWNER: <input checked="" type="checkbox"/>
CONTRACT FOR:	General Construction	VIA ARCHITECT:	Hellmuth, Obata & Kassabaum, Inc	CONTRACT DATE: December 31, 2003	CONSTRUCTION MANAGER: <input checked="" type="checkbox"/>
				PROJECT NOS: 01-0195-00 / 04-055001 / 01-0195-00/04-055001	ARCHITECT: <input checked="" type="checkbox"/>
					CONTRACTOR: <input checked="" type="checkbox"/>
					FIELD: <input type="checkbox"/>
					OTHER: <input type="checkbox"/>

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM	\$ 28,647,000.00
2. Net change by Change Orders	\$ 2,208,797.00
3. CONTRACT SUM TO DATE (Line 1 ± 2)	\$ 30,855,797.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$ 28,495,032.00
5. RETAINAGE:	
a. 0 % of Completed Work (Column D + E on G703)	\$ 0.00
b. 0 % of Stored Material (Column F on G703)	\$ 0.00
Total Retainage (Lines 5a + 5b or Total in Column I of G703)	\$ 0.00
6. TOTAL EARNED LESS RETAINAGE	\$ 28,495,032.00
(Line 4 Less Line 5 Total)	
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT	\$ 27,768,747.00
(Line 6 from prior Certificate)	
8. CURRENT PAYMENT DUE	\$ 726,285.00
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	\$ 2,360,765.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$ 2,089,906.00	\$ 0.00
Total approved this Month	\$ 118,891.00	\$ 0.00
TOTALS	\$ 2,208,797.00	\$ 0.00
NET CHANGES by Change Order	\$	2,208,797.00

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: *Quinn W. Ferguson* Date: 4/12/06
 By: _____ State of: _____
 County of: _____
 Subscribed and sworn to before me this _____ day of _____
 Notary Public: _____
 My Commission expires: _____

CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Construction Manager and Architect certify to the Owner that to the best of their knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 726,285.00
 (Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

CONSTRUCTION MANAGER:
 By: *Brian A. Nelson* Date: 4-13-06
ARCHITECT:
 By: *[Signature]* Date: 4-14-06

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract



AIA[®] Document G703[™] – 1992

Continuation Sheet

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.
 In tabulations below, amounts are stated to the nearest dollar.
 Use Column I on Contracts where variable retainage for line items may apply.

APPLICATION NO: 25
 APPLICATION DATE: 03/31/2006
 PERIOD TO: 03/31/2006
 ARCHITECT'S PROJECT NO: 01-0195-00

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C - G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE (D+E+F)	% (G ÷ C)		
1	Temp Facility/ Mobilization	15,000.00	15,000.00	0.00	0.00	15,000.00	100.00 %	0.00	0.00
2	Payment & Performance Bond	222,120.00	222,120.00	0.00	0.00	222,120.00	100.00 %	0.00	0.00
3	PL & PD Insurance	286,311.00	286,311.00	0.00	0.00	286,311.00	100.00 %	0.00	0.00
4	Builders Risk Insurance	132,521.00	132,521.00	0.00	0.00	132,521.00	100.00 %	0.00	0.00
5	Sub Guard Insurance	249,787.00	249,787.00	0.00	0.00	249,787.00	100.00 %	0.00	0.00
6	Surveying	63,343.00	63,343.00	0.00	0.00	63,343.00	100.00 %	0.00	0.00
7	Demolition	37,537.00	32,261.00	0.00	0.00	32,261.00	85.94 %	5,276.00	0.00
8	Shoring	453,961.00	453,961.00	0.00	0.00	453,961.00	100.00 %	0.00	0.00
9	Earthwork	699,123.00	699,123.00	0.00	0.00	699,123.00	100.00 %	0.00	0.00
10	A/C Paving	32,595.00	32,595.00	0.00	0.00	32,595.00	100.00 %	0.00	0.00
11	Site Concrete	2,641,312.00	1,755,739.00	0.00	0.00	1,755,739.00	66.47 %	885,573.00	0.00
12	Site Utilities	267,282.00	267,282.00	0.00	0.00	267,282.00	100.00 %	0.00	0.00
13	Fountain Feature	195,572.00	92,397.00	25,002.00	0.00	117,399.00	60.03 %	78,173.00	0.00
14	Landscaping & Irrigation	181,448.00	47,983.00	2,823.00	0.00	50,806.00	28.00 %	130,642.00	0.00
15	Reinforcement	2,347,223.00	2,319,661.00	0.00	0.00	2,319,661.00	98.83 %	27,562.00	0.00
16	Structural Concrete	4,686,234.00	4,681,400.00	0.00	0.00	4,681,400.00	99.90 %	4,834.00	0.00
17	Masonry & Brick	1,358,363.00	1,358,363.00	0.00	0.00	1,358,363.00	100.00 %	0.00	0.00
18	Structural Steel	1,512,029.00	1,512,029.00	0.00	0.00	1,512,029.00	100.00 %	0.00	0.00
19	Metal Decking	121,994.00	121,994.00	0.00	0.00	121,994.00	100.00 %	0.00	0.00
20	Misc./ Ornamental Iron	130,381.00	39,777.00	1,630.00	0.00	41,407.00	31.76 %	88,974.00	0.00
21	Interior Woodwork	420,480.00	296,388.00	54,662.00	0.00	351,050.00	83.49 %	69,430.00	0.00
22	Building Insulation/ Firestop	96,700.00	96,700.00	0.00	0.00	96,700.00	100.00 %	0.00	0.00

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User Notes:

(3431287972)

23	Roofing & Waterproofing	1,597,660.00	1,359,640.00	26,085.00	0.00	1,385,725.00	86.73 %	211,935.00	0.00
24	Sheet Metal/ Skylights	429,173.00	429,173.00	0.00	0.00	429,173.00	100.00 %	0.00	0.00
25	Door & Hardware Installation	101,046.00	81,069.00	14,544.00	0.00	95,613.00	94.62 %	5,433.00	0.00
26	Metal Doors & Hardware	65,191.00	63,046.00	1,315.00	0.00	64,361.00	98.73 %	830.00	0.00
27	Wood Doors & Hardware	184,707.00	158,732.00	14,892.00	0.00	173,624.00	94.00 %	11,083.00	0.00
28	Overhead Doors	195,572.00	188,460.00	7,112.00	0.00	195,572.00	100.00 %	0.00	0.00
29	Detention Work	280,320.00	274,136.00	3,298.00	0.00	277,434.00	98.97 %	2,886.00	0.00
30	Windows & Glazing	341,165.00	314,653.00	0.00	0.00	314,653.00	92.23 %	26,512.00	0.00
31	Gypsum & Plaster	1,688,440.00	1,668,552.00	15,013.00	0.00	1,683,565.00	99.71 %	4,875.00	0.00
32	Tile & Stone	122,776.00	118,875.00	895.00	0.00	119,770.00	97.55 %	3,006.00	0.00
33	Acoustical Ceiling	76,056.00	48,429.00	18,370.00	0.00	66,799.00	87.83 %	9,257.00	0.00
34	Laminate Panels	57,585.00	0.00	0.00	0.00	0.00	0.00 %	57,585.00	0.00
35	Flooring, VCT & Carpet	178,188.00	30,063.00	119,277.00	0.00	149,340.00	83.81 %	28,848.00	0.00
36	Specialty Flooring	8,692.00	8,692.00	0.00	0.00	8,692.00	100.00 %	0.00	0.00
37	Painting	190,140.00	163,346.00	14,351.00	0.00	177,697.00	93.46 %	12,443.00	0.00
38	Sealed Concrete	101,046.00	50,524.00	23,932.00	0.00	74,456.00	73.69 %	26,590.00	0.00
39	Display Boards	10,865.00	0.00	9,779.00	0.00	9,779.00	90.00 %	1,086.00	0.00
40	Signage	32,595.00	0.00	0.00	0.00	0.00	0.00 %	32,595.00	0.00
41	Lockers	14,125.00	1,766.00	3,532.00	0.00	5,298.00	37.51 %	8,827.00	0.00
42	Operable Partitions	18,471.00	3,694.00	14,777.00	0.00	18,471.00	100.00 %	0.00	0.00
43	Toilet Accessories	43,460.00	35,899.00	4,780.00	0.00	40,679.00	93.60 %	2,781.00	0.00
44	Misc. Building Specialties	21,730.00	8,460.00	3,590.00	0.00	12,050.00	55.45 %	9,680.00	0.00
45	Audio Visual System	194,486.00	139,380.00	3,241.00	0.00	142,621.00	73.33 %	51,865.00	0.00
46	Project Screens	21,730.00	21,730.00	0.00	0.00	21,730.00	100.00 %	0.00	0.00
47	Parking Appurtenances	9,779.00	0.00	0.00	0.00	0.00	0.00 %	9,779.00	0.00
48	Appliances	14,125.00	2,825.00	0.00	0.00	2,825.00	20.00 %	11,300.00	0.00
49	Windows Treatments	58,672.00	0.00	0.00	0.00	0.00	0.00 %	58,672.00	0.00
50	Elevators	98,873.00	96,753.00	212.00	0.00	96,965.00	98.07 %	1,908.00	0.00
51	Wheelchair Lift	9,779.00	0.00	7,334.00	0.00	7,334.00	75.00 %	2,445.00	0.00
52	Fire Sprinkler System	269,455.00	269,455.00	0.00	0.00	269,455.00	100.00 %	0.00	0.00
53	Plumbing	832,269.00	787,968.00	22,267.00	0.00	810,235.00	97.35 %	22,034.00	0.00
54	HVAC	1,963,328.00	1,848,393.00	41,309.00	0.00	1,889,702.00	96.25 %	73,626.00	0.00
55	Vehicular Exhaust	111,911.00	111,911.00	0.00	0.00	111,911.00	100.00 %	0.00	0.00

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User Notes:

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56	Electrical	3,102,274.00	2,932,912.00	58,569.00	0.00	2,991,481.00	96.43 %	110,793.00	0.00
57	City Allowance	50,000.00	0.00	0.00	0.00	0.00	0.00 %	50,000.00	0.00
58	Site Fencing	0.00	0.00	0.00	0.00	0.00	0.00 %	0.00	0.00
59	Owner Chnage Order #1	3,333.00	3,333.00	0.00	0.00	3,333.00	100.00 %	0.00	0.00
60	Owner Change Order #2	13,272.43	13,272.43	0.00	0.00	13,272.43	100.00 %	0.00	0.00
61	Owner Change Order #3	11,446.66	11,446.66	0.00	0.00	11,446.66	100.00 %	0.00	0.00
62	Owner Change Order #4	26,413.10	26,413.10	0.00	0.00	26,413.10	100.00 %	0.00	0.00
63	Owner Change Order #5	32,716.10	32,716.10	0.00	0.00	32,716.10	100.00 %	0.00	0.00
64	Owner Change Order #6	33,195.11	33,195.11	0.00	0.00	33,195.11	100.00 %	0.00	0.00
65	Owner Change Order #7	8,317.60	8,317.60	0.00	0.00	8,317.60	100.00 %	0.00	0.00
66	Owner Change Order# 8	-3,400.00	-3,400.00	0.00	0.00	-3,400.00	100.00 %	0.00	0.00
67	Owner Change Order #9	120,000.00	120,000.00	0.00	0.00	120,000.00	100.00 %	0.00	0.00
68	Owner Change Order #10	-98,839.00	-83,025.00	-5,930.00	0.00	-88,955.00	90.00 %	-9,884.00	0.00
69	Owner Change Order #11	121,360.00	115,292.00	0.00	0.00	115,292.00	95.00 %	6,068.00	0.00
70	Owner Change Order #12	13,195.00	9,896.00	1,320.00	0.00	11,216.00	85.00 %	1,979.00	0.00
71	Owner Change Order #13	34,443.00	34,443.00	0.00	0.00	34,443.00	100.00 %	0.00	0.00
72	Owner Change Order #14	23,436.00	23,436.00	0.00	0.00	23,436.00	100.00 %	0.00	0.00
73	Owner Change Order #15	13,642.00	13,642.00	0.00	0.00	13,642.00	100.00 %	0.00	0.00
74	Owner Change Order #16	14,352.00	14,352.00	0.00	0.00	14,352.00	100.00 %	0.00	0.00
75	Owner Change Order #17	3,564.00	3,564.00	0.00	0.00	3,564.00	100.00 %	0.00	0.00
76	Owner Change Order #18	7,011.00	5,258.00	351.00	0.00	5,609.00	80.00 %	1,402.00	0.00
77	Owner Change Order #19	41,692.00	8,338.00	0.00	0.00	8,338.00	20.00 %	33,354.00	0.00
78	Owner Change Order #20	119,950.00	107,955.00	5,998.00	0.00	113,953.00	95.00 %	5,997.00	0.00
79	Owner Change Order #21	24,823.00	21,100.00	0.00	0.00	21,100.00	85.00 %	3,723.00	0.00
80	Owner Change Order #22	35,003.00	35,003.00	0.00	0.00	35,003.00	100.00 %	0.00	0.00
81	Owner Change Order #23	96,008.00	96,008.00	0.00	0.00	96,008.00	100.00 %	0.00	0.00
82	Owner Change Order #24	86,128.00	77,515.00	4,307.00	0.00	81,822.00	95.00 %	4,306.00	0.00
83	Owner Change Order #25	66,282.00	33,141.00	29,827.00	0.00	62,968.00	95.00 %	3,314.00	0.00
84	Owner Change Order #26	12,907.00	10,326.00	0.00	0.00	10,326.00	80.00 %	2,581.00	0.00
85	Owner Change Order #27	156,888.00	109,822.00	23,533.00	0.00	133,355.00	85.00 %	23,533.00	0.00
86	Owner Change Order #28	22,279.00	16,709.00	0.00	0.00	16,709.00	75.00 %	5,570.00	0.00
87	Owner Change Order #29	22,784.00	22,784.00	0.00	0.00	22,784.00	100.00 %	0.00	0.00
88	Owner Change Order #30	24,235.00	24,235.00	0.00	0.00	24,235.00	100.00 %	0.00	0.00

89	Owner Change Order #31	42,117.00	42,117.00	0.00	0.00	42,117.00	100.00 %	0.00	0.00
90	Owner Change Order #32	160,025.00	160,025.00	0.00	0.00	160,025.00	100.00 %	0.00	0.00
91	Owner Change Order #33	187,154.00	181,539.00	0.00	0.00	181,539.00	97.00 %	5,615.00	0.00
92	Owner Change Order #34	23,537.00	23,537.00	0.00	0.00	23,537.00	100.00 %	0.00	0.00
93	Owner Change Order #35	9,781.00	9,781.00	0.00	0.00	9,781.00	100.00 %	0.00	0.00
94	Owner Change Order #36	53,021.00	47,719.00	0.00	0.00	47,719.00	90.00 %	5,302.00	0.00
95	Owner Change Order #37	24,378.00	24,378.00	0.00	0.00	24,378.00	100.00 %	0.00	0.00
96	Owner Change Order #38	7,405.00	7,405.00	0.00	0.00	7,405.00	100.00 %	0.00	0.00
97	Owner Change Order #39	21,880.00	15,316.00	4,376.00	0.00	19,692.00	90.00 %	2,188.00	0.00
98	Owner Change Order #40	17,284.00	12,099.00	0.00	0.00	12,099.00	70.00 %	5,185.00	0.00
99	Owner Change Order #41	15,954.00	11,966.00	0.00	0.00	11,966.00	75.00 %	3,988.00	0.00
100	Owner Change Order #42	87,790.00	43,895.00	13,169.00	0.00	57,064.00	65.00 %	30,726.00	0.00
101	Owner Change Order #43	21,020.00	18,918.00	0.00	0.00	18,918.00	90.00 %	2,102.00	0.00
102	Owner Change Order #44	24,685.00	6,171.00	0.00	0.00	6,171.00	25.00 %	18,514.00	0.00
103	Owner Change Order #45	18,809.00	4,702.00	0.00	0.00	4,702.00	25.00 %	14,107.00	0.00
104	Owner Change Order #46	24,371.00	24,371.00	0.00	0.00	24,371.00	100.00 %	0.00	0.00
105	Owner Change Order #47	18,204.00	18,204.00	0.00	0.00	18,204.00	100.00 %	0.00	0.00
106	Owner Change Order #48	23,682.00	17,762.00	0.00	0.00	17,762.00	75.00 %	5,920.00	0.00
107	Owner Change Order #49	23,808.00	23,808.00	0.00	0.00	23,808.00	100.00 %	0.00	0.00
108	Owner Change Order #50	24,149.00	13,523.00	2,174.00	0.00	15,697.00	65.00 %	8,452.00	0.00
109	Owner Change Order #51	24,194.00	9,678.00	4,838.00	0.00	14,516.00	60.00 %	9,678.00	0.00
110	Owner Change Order #52	42,945.00	42,945.00	0.00	0.00	42,945.00	100.00 %	0.00	0.00
111	Owner Change Order #53	22,712.00	2,271.00	7,949.00	0.00	10,220.00	45.00 %	12,492.00	0.00
112	Owner Change Order #54	18,674.00	16,807.00	1,867.00	0.00	18,674.00	100.00 %	0.00	0.00
113	Owner Change Order #55	23,485.00	7,046.00	5,636.00	0.00	12,682.00	54.00 %	10,803.00	0.00
114	Owner Change Order #56	42,405.00	42,405.00	0.00	0.00	42,405.00	100.00 %	0.00	0.00
115	Owner Change Order #57	24,196.00	0.00	24,196.00	0.00	24,196.00	100.00 %	0.00	0.00
116	Owner Change Order #58	24,725.00	0.00	24,725.00	0.00	24,725.00	100.00 %	0.00	0.00
117	Owner Change Order #59	23,060.00	0.00	18,448.00	0.00	18,448.00	80.00 %	4,612.00	0.00
118	Owner Change Order #60	46,910.00	0.00	46,910.00	0.00	46,910.00	100.00 %	0.00	0.00
	GRAND TOTAL	\$ 30,855,797.00	\$ 27,768,747.00	\$ 726,285.00	\$ 0.00	\$ 28,495,032.00	92.35 %	\$ 2,360,765.00	\$ 0.00

**Police & Fire Facility
Council Sub-Committee Meeting
MINUTES**

**Monday, March 27, 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, Frank Hundley (Vanir), Moshir Kellada (Vanir), Brian Nelson (Vanir)

1. Discussion of construction progress/issues

Brian Nelson discussed construction progress on the site. Issues discussed included the elevators, the fire kitchen, punchlist, and the radio amplifiers in the parking structure.

2. Schedule update

The latest schedule update was discussed

3. Budget/expenditure update

The budget vs. actual report through March 2006 was distributed and discussed. In addition, the "look forward" analysis was discussed.

4. Change Order – Return air flow

The sub-committee had reviewed and discussed this issue on February 14, 2006 and gave approval pending final completion and costs. Vanir's original analysis suggested a total cost in the range of \$70,000 to \$80,000. The sub-committee discussed this portion of the return air flow issue and approved the change order for \$46,910. The only outstanding costs are for the mason, electrical and mechanical; Vanir believes the total cost will be within their original estimate.

5. Vanir Contract & Compensation Extension

A discussion was held regarding staff's recommendation to extend the project/construction management contract from January 2006 through June 2006. The sub-committee recommended approval to the full City Council.