

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: August 14, 2012

Consent

Regular

Workshop

Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF


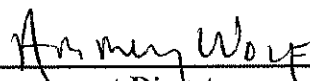
Motion and Title: Staff recommends motion to approve: Change Order No. 5 to the contract with Hedrick Brothers Construction Co., Inc. (R2007-1506) decreasing the Guarantee Maximum Price (GMP) for the Central Detention Center (CDC) Redevelopment project in the amount of \$196,681.55.


Summary: On May 17, 2011, the Board approved Amendment No. 9 to the contract with Hedrick Brothers in the amount of \$3,403,174 for demolition of buildings not slated for re-use in the CDC redevelopment and install underground utilities and electronic systems infrastructure for future use. There is \$196,681.55 remaining as a result of buyout savings, unused allowances, unused owner contingency and reconciliation of sales tax recovery purchase orders. The amendment was funded from the Criminal Justice and Public Improvement Revenue Bond Series Bond 2008 and all savings will accrue to the program contingency. Ultimately, the funds will be needed to fully fund the Main Jail Video Visitation System Phase I Implementation, which is the final project/phase of the Jail Expansion Program 2A. The Small Business Enterprise (SBE) goal for this contract is 15% and the final SBE participation is 44.3%. (Capital Improvements Division) Countywide (JM).

Background and Justification: On April 26, 2006, the Board approved proceeding with the first phase of the Jail Expansion which included the West County Detention Facility, West County Courts Expansion, Stockade Redevelopment Site Preparation and Video Visitation System Improvements at the Main Detention Center. On May 17, 2011, the Board approved Amendment No. 9 with Hedrick Brothers Construction (R2011-0754) for construction management services for the demolition of unused buildings and the construction of utility infrastructure. After reconciliation of the final construction costs, a credit of \$196,681.55 is being returned to the County.

Attachments:

1. Location Map
2. Budget Availability Statement
3. Change Order History
4. Change Order No. 5

Recommended by:   8/5/12
 Department Director Date

Approved by:  8/10/12
 County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2012	2013	2014	2015	2016
Capital Expenditures	(\$196,681.55)	0	0	0	0
Operating Costs	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match (County)	0	0	0	0	0
NET FISCAL IMPACT	(\$196,681.55)				
# ADDITIONAL FTE POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes _____ No X
 Budget Account No: Fund _____ Dept _____ Unit _____ Object _____
 Reporting Category _____

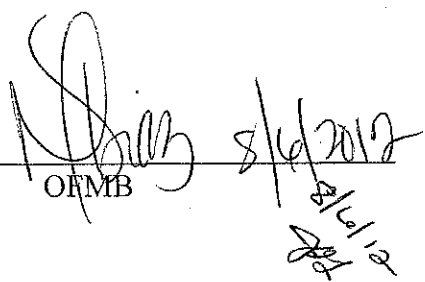
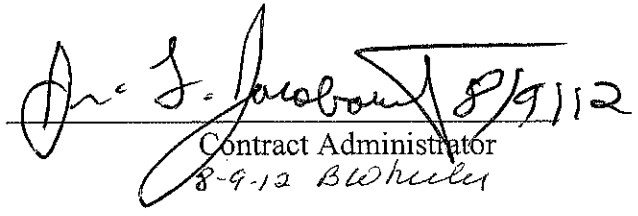
B. Recommended Sources of Funds/Summary of Fiscal Impact:

Funds are being returned to the project budget and are budgeted to be used for the final project/phase of the Jail Expansion Program 2A.

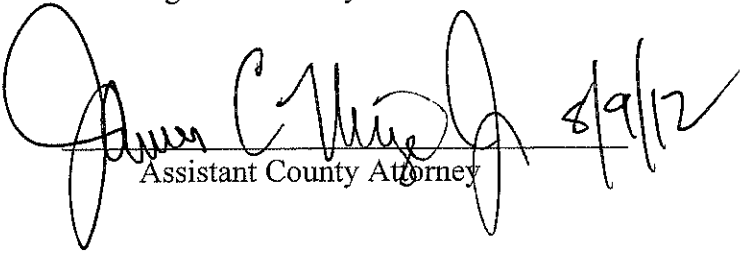
C. Departmental Fiscal Review: _____

III. REVIEW COMMENTS:

A. OFMB Fiscal and/or Contract Development and Control Comments:

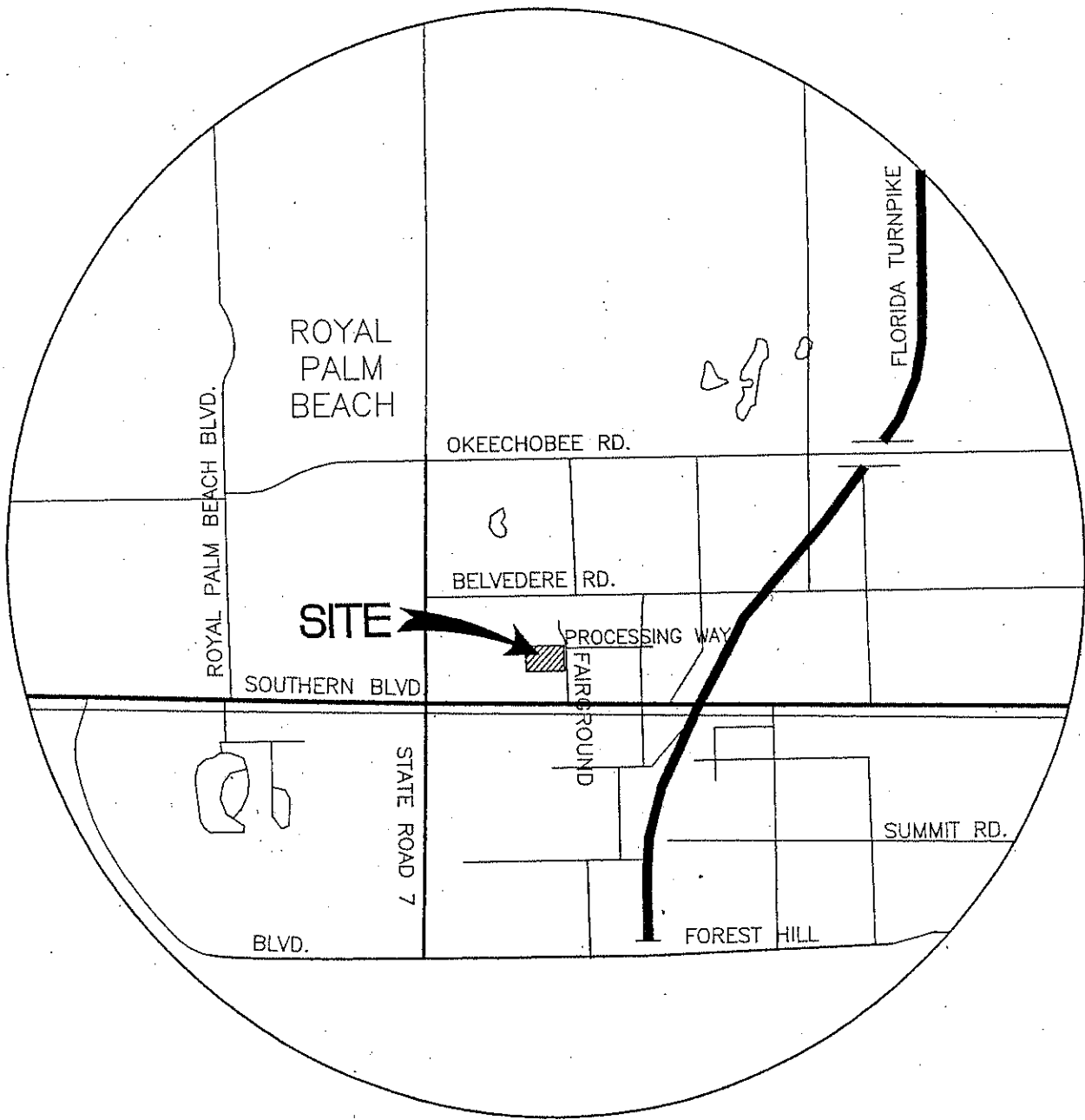



B. Legal Sufficiency:



C. Other Department Review:

 Department Director



LOCATION MAP

N.T.S.

**FACILITIES DEVELOPMENT & OPERATIONS
BUDGET AVAILABILITY STATEMENT**

REQUEST DATE: 07/18/12 REQUESTED BY: Mike McPherson PHONE: 233-0278
FAX: 233-0270

PROJECT TITLE: Central Detention Center (CDC) PROJECT NO.: 11204
(PBC Jail Expansion Program II)

ORIGINAL CONTRACT AMOUNT: \$12,000 BCC RESOLUTION#: R2011-0753
DATE:

REQUESTED AMOUNT: (\$196,681.55)

CSA or CHANGE ORDER NUMBER: Change Order No. 5

CONSULTANT/CONTRACTOR: Hedrick Brothers Construction

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE
CONSULTANT/CONTRACTOR:

CCP #016 – Final reconciliation.

CONSTRUCTION	<u>(\$196,681.55)</u>
PROFESSIONAL SERVICES	_____
STAFF COSTS** (Design/Construction Phase)	_____
MISC. (permits, prints, advertising, etcetera)	_____
TOTAL	<u>(\$196,681.55)</u>

*** This is an estimate of staff charges. Actual(s) will be billed at the end of each fiscal year. If this BAS is for construction costs of \$250,000 or greater, staff charges will be billed as actual and reconciled at the end of the project.*

BUDGET ACCOUNT NUMBER (IF KNOWN)

FUND: 3053 DEPT: 44 UNIT: B362 OBJ:

FUNDING SOURCE (CHECK ALL THAT APPLY): AD VALOREM OTHER Bond
 FEDERAL/DAVIS BACON

SUBJECT TO IG FEE? NO YES

BAS APPROVED BY:  DATE: 7-18-12

ENCUMBRANCE NUMBER: 012611-206

PALM BEACH COUNTY

CHANGE ORDER

ISSUED TO: Hedrick Bothers Construction Company.
2200 Centerpark West Drive, Suite 100
West Palm Beach, Florida 33409

CHANGE ORDER NO.: 5

REFERENCE CCP NO.: 016

PROJECT: Central Detention Center (CDC)

RESOLUTION NO.: R2011-0754

PROJECT NO. 11204

DISTRICT NO.: 6

The completion date, contract price, and all terms, covenants, and conditions of the above referenced contract, except as duly modified by this and previous Change Orders, if any, shall remain in full force and effect.

DESCRIPTION OF CHANGE:

I. CCP #016: Contract Reconciliation(\$196,681.55)

CONTRACT PRICE

Original Contract Price:	\$ 12,000.00
Amendment # <u>9</u>	\$3,403,174.00
Previous Change Orders: #4	\$ 36,068.00
Previous Sales Tax C.O.'s:	(\$ 302,569.17)
This Change Order No. <u>5</u>	(\$ 196,681.55)
ADJUSTED Contract Price:	\$2,951,991.28

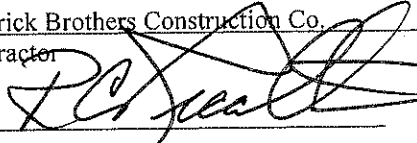
COMPLETION DATE

Contract Completion Date will increase by 0 calendar days
Contract Notice to Proceed Date: June 2, 2011
Contract Substantial Completion Date: January 2, 2012
ADJUSTED Substantial Completion Date: January 12, 2012

CONTRACTOR

Execution of this change order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to such modifications(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract.

The above changes are accepted:

Hedrick Brothers Construction Co.
Contractor
By: 
Title: SR. PM Date: 7/19/12

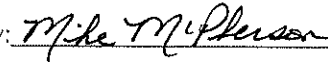
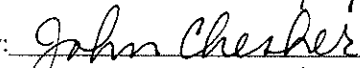
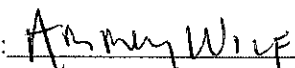
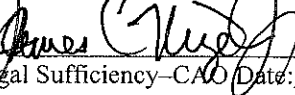
DESIGN PROFESSIONAL

The above changes are recommended for approval by the Owner:

NA
Design Professional
By: _____
Title: _____ Date: _____

PALM BEACH COUNTY

Recommended By:

By: 
Title: Project Manager Date: 7/23/12
By: 
Title: Director - CID Date: 7/23/12
By: 
Title: Director, FD&O Date: 8/5/12
By: 
Legal Sufficiency-CAO Date: 8/9/12

Approved By:

By: _____
Shelley Vana
Title: Chair, BCC Date: _____

PBC CENTRAL DETENTION CENTER
(PBC #11204 / HB #11-366-01)

FINAL RECONCILIATION INCLUDING GMP PHASE CODE TO SCHEDULE OF VALUES COST CODE,
AND DETAILED BREAKDOWN OF ALL CHANGES, BY CO/CUD/CCP MISC. ADJUSTMENTS

	01-612	JOBSITE CONSUMABLES	✓	800.00	0.00	0.00	451.00	451.00	1,251.00	1,251.00	0.00
		Misc. Adjustment - Pay App #10 (Moved from 01-544 to 01-612)					259.27				
		Misc. Adjustment - Pay App #11 (Moved from 01-458 to 01-612)					140.13				
		Misc. Adjustment - Pay App #12 (Moved from 01-870 to 01-612)					81.60				
1660.010	01-660	*** Product Storage/Handling (HB Truck Driver)		4,490.00							
		PRODUCT STORAGE & HANDLING		4,490.00	0.00	0.00	(4,213.70)	(4,213.70)	276.30	276.30	0.00
		Misc. Adjustment - Pay App #11 (Moved from 01-660 to 02-550)					(3,775.30)				
		Misc. Adjustment - Pay App #13 (Moved from 02-001 to 01-660)					116.00				
		Misc. Adjustment - Pay App #13 (Moved from 01-660 to 18-140)					(554.40)				
1740.010	01-741	*** Final Cleanup - ALLOWANCE	✓	5,000.00							
		FINAL CLEANING		5,000.00	0.00	0.00	(5,000.00)	(5,000.00)	0.00	0.00	0.00
		Misc. Adjustment - Pay App #10 (Moved from 01-741 to 01-745)					(5,000.00)				
1740.010	01-742	*** HB Daily Cleanup	✓	16,839.00							
		PROGRESS CLEANING		16,839.00	0.00	0.00	(2,427.90)	(2,427.90)	14,411.10	14,411.10	0.00
		Misc. Adjustment - Pay App #10 (Moved from 01-742 to 01-745)					(933.00)				
		Misc. Adjustment - Pay App #11 (Moved from 01-742 to 02-550)					(1,494.90)				
1740.010	01-745	Haul Dumpster - Construction	✓	2,067.00							
		DUMPSTERS		2,067.00	0.00	0.00	6,503.00	6,503.00	8,570.00	8,570.00	0.00
		Misc. Adjustment - Pay App #10 (Moved from 01-741 to 01-745)					5,000.00				
		Misc. Adjustment - Pay App #10 (Moved from 01-742 to 01-745)					933.00				
		Misc. Adjustment - Pay App #11 (Moved from 01-458 to 01-745)					570.00				
2221.010	01-870	Pre-Demolition Photographs & Videos of Existing Conditions	✓	2,000.00							
		PHOTOGRAPHS		2,000.00	0.00	0.00	(892.60)	(892.60)	1,107.40	1,078.07	29.33
		Misc. Adjustment - Pay App #11 (Moved from 01-870 to 02-550)					(800.00)				
		Misc. Adjustment - Pay App #12 (Moved from 01-870 to 01-458)					(11.00)				
		Misc. Adjustment - Pay App #12 (Moved from 01-870 to 01-612)					(81.60)				
2220.010		*** HB Utility Demo Foreman	✓	28,275.00							
2500.000	02-001	*** HB Site Utility Foreman	✓	28,275.00							
		02-001		56,550.00	0.00	0.00	(2,629.87)	(2,629.87)	53,920.13	22,772.25	31,147.88
		Misc. Adjustment - Pay App #12 (Moved from 02-001 to 01-518)					(2,472.87)				
		Misc. Adjustment - Pay App #13 (Moved from 02-001 to 01-458)					(41.00)				
		Misc. Adjustment - Pay App #13 (Moved from 02-001 to 01-660)					(116.00)				
2000.030	02-201	Layout / Misc Locations		1,883.00							
		SURVEY		1,883.00	0.00	0.00	(1,713.39)	(1,713.39)	169.61	169.61	(0.00)
		Misc. Adjustment - Pay App #11 (Moved from 02-201 to 02-550)					(1,713.39)				
2221.010		Haul Dumpster - Demo		8,613.00							
2220.010		Utility Demo of existing water systems		0.00							
2220.010		Utility demo of existing fire protection systems		0.00							
2220.010		Utility demo of existing sanitary systems		0.00							
2220.010		Utility demo of existing storm drainage systems		0.00							
2220.010		Utility demo of existing pavement areas per plans		0.00							
2220.010		Utility demo of existing FPL Systems		0.00							
2221.010		*** Building Demo		136,456.00							
2222.055		Demo existing Laundry Bldg		0.00							
2222.055		Demo existing Bldg A/B		0.00							
2222.055		Demo existing Bldg C/D		0.00							
2222.055		Demo existing Bldg E		0.00							

PBC CENTRAL DETENTION CENTER
(PBC #11204 / HB #11-366-01)

FINAL RECONCILIATION INCLUDING GMP PHASE CODE TO SCHEDULE OF VALUES COST CODE,
AND DETAILED BREAKDOWN OF ALL CHANGES, BY CO/CUD/CCP MISC. ADJUSTMENTS

15700.000		Reclaim refrigerant from AC units on bldg N	0.00									
15700.000		Reclaim refrigerant from AC units on bldg P	0.00									
15700.000		Reclaim refrigerant from AC units on Laundry bldg	0.00									
	15-701	HVAC DEMO		13,500.00	0.00	0.00	0.00	0.00	0.00	13,500.00	13,500.00	0.00
16000.015		Core drill thru various exterior & interior cmu walls to allow installation of raceways	6,250.00									
	16-101	ELECTRICAL DEMO		6,250.00	0.00	0.00	(3,807.91)	(3,807.91)	2,442.09	2,442.09		0.00
		Misc. Adjustment - Pay App #10 (Moved from 16-101 to 16-115)					(3,500.00)					
		Misc. Adjustment - Pay App #11 (Moved from 16-101 to 18-140)					(307.91)					
16000.015		Equipment - Generator	3,710.00									
16000.015		*** Generator Fuel	3,710.00									
	16-102	TEMPORARY ELECTRIC		7,420.00	3,027.03	0.00	4.04	3,031.07	10,451.07	10,451.07		0.00
		CUD #01 / CCP #04-R2			3,027.03							
		Misc. Adjustment - Pay App #11 (Moved from 16-102 to 18-140)					(36.96)					
		Misc. Adjustment - Pay App #12 (Moved from 02-920 to 16-102)					41.00					
16000.015		*** Electrical Base Bid	614,350.00									
16721.000		Fire Alarm System	0.00									
16000.015		Temporary Elec	5,300.00									
16700.010		*** Communication System - Voice / Data Site Cabling & Fiber Optics	223,650.00									
	16-110	ELECTRICAL		843,300.00	15,138.00	(109,464.83)	15,679.00	(78,647.83)	764,652.17	764,652.17		0.00
		CUD #02 / CCP #12			15,138.00							
		CO #02 / CCP #05 (Deduct for ODPO #11204-004)				(113,678.23)						
		CO #02 / CCP #06 (Deduct for ODPO #11204-005)				(29,796.60)						
		CO #04 / CCP #13				34,010.00						
		Misc. Adjustment - Pay App #11 (Moved from 06-110 to 16-110)					11,415.60					
		Misc. Adjustment - Pay App #11 (Moved from 07-920 to 16-110)					2,500.00					
		Misc. Adjustment - Pay App #11 (Moved from 07-840 to 16-110)					1,763.40					
16500.010		Rework existing Site Lighting - ALLOWANCE	10,000.00									
	16-115	LIGHTING		10,000.00	0.00	0.00	18,416.00	18,416.00	28,416.00	28,416.00		0.00
		Misc. Adjustment - Pay App #10 (Moved from 16-101 to 16-115)					3,500.00					
		Misc. Adjustment - Pay App #11 (Moved from 02-820 to 16-115)					855.74					
		Misc. Adjustment - Pay App #11 (Moved from 06-102 to 16-115)					10,595.86					
		Misc. Adjustment - Pay App #11 (Moved from 06-110 to 16-115)					3,464.40					
18110.000		Overhead & Profit	150,702.00									
	18-115	OVERHEAD & PROFIT		150,702.00	0.00	0.00	0.00	0.00	150,702.00	150,702.00		0.00
18140.000		Owner's Contingency	170,159.00									
	18-140	OWNER'S CONTINGENCY		170,159.00	(49,010.00)	0.00	35,434.69	(13,575.31)	156,583.69			156,583.69
		CUD #01 / CCP #04-R2			(3,027.03)							
		CUD #01 / CCP #04-R2			(22.97)							
		CUD #01 / CCP #07-R2			(5,430.10)							
		CUD #01 / CCP #07-R2			(78.90)							
		CUD #01 / CCP #8			(2,377.00)							
		CUD #01 / CCP #9			(7,633.00)							
		CUD #01 / CCP #9			(11,450.00)							
		CUD #01 / CCP #11			(3,853.00)							
		CUD #02 / CCP #12			(15,138.00)							
		Misc. Adjustment - Pay App #11 (Moved from 07-840 to 18-140)					3,236.60					
		Misc. Adjustment - Pay App #11 (Moved from 09-255 to 18-140)					5,583.21					
		Misc. Adjustment - Pay App #11 (Moved from 09-510 to 18-140)					3,500.00					

		Misc. Adjustment - Pay App #11 (Moved from 09-545 to 18-140)					750.00				
		Misc. Adjustment - Pay App #11 (Moved from 09-546 to 18-140)					15,912.38				
		Misc. Adjustment - Pay App #11 (Moved from 09-910 to 18-140)					870.45				
		Misc. Adjustment - Pay App #11 (Moved from 10-430 to 18-140)					1,139.73				
		Misc. Adjustment - Pay App #11 (Moved from 12-510 to 18-140)					2,500.00				
		Misc. Adjustment - Pay App #11 (Moved from 16-101 to 18-140)					307.91				
		Misc. Adjustment - Pay App #11 (Moved from 16-102 to 18-140)					36.96				
		Misc. Adjustment - Pay App #11 (Moved from 18-170 to 18-140)					921.00				
		Misc. Adjustment - Pay App #13 (Moved from 01-513 to 18-140)					122.05				
		Misc. Adjustment - Pay App #13 (Moved from 01-660 to 18-140)					554.40				
18160.000		Liability Insurance	37,435.00								
	18-160	GENERAL LIABILITY INSURANCE		37,435.00	0.00	357.10	0.00	357.10	37,792.10	37,792.10	0.00
		CO #04 / CCP #13				357.10					
18170.000		Payment & Performance Bond	30,829.00								
	18-170	PAYMENT & PERFORMANCE BOND		30,829.00	0.00	0.00	(921.00)	(921.00)	29,908.00	29,908.00	0.00
		Misc. Adjustment - Pay App #11 (Moved from 18-170 to 18-140)					(921.00)				
		TOTALS	3,415,174.00	3,415,174.00	0.00	(266,501.17)	(0.01)	(266,501.18)	3,148,672.82	2,951,991.27	196,681.55
GMP Phase Code	Job Cost Phase Code (SOV)	DESCRIPTION	GMP Amount	SOV Amount	APPROVED CUD's	APPROVED CHANGE ORDERS	MISCELLANEOUS ADJUSTMENTS	TOTAL ADJUSTMENTS	REVISED GMP/SOV	ACTUAL COSTS	FINAL GAIN / LOSS