

**PERALTA COMMUNITY COLLEGE DISTRICT**  
**Board of Trustees Agenda Report**  
**For the Trustee Meeting Date of October 14, 2008**

ITEM # 34

**ITEM TITLE:**

Consider Approval to Augment the Project Budget for the Beginner's Inn Culinary Kitchen Dining Room, Laney College

**SPECIFIC BOARD ACTION REQUESTED:**

Approval is requested for an augmentation to the project budget for the Beginner's Inn Culinary Kitchen Dining Room in the not-to-exceed amount of \$258,577.

**ITEM SUMMARY:**

At the meeting of March 11, 2008, the Board approved an allocation of Measure A funds in the estimated amount of \$540,000 for the Beginner's Inn Culinary Kitchen Dining Room project at Laney College. A recommendation was made to negotiate a change order for this work with NBC General Contractors Corporation, the contractor for the Beginner's Inn Culinary Kitchen project. This recommendation was approved at the Board meeting of July 15, 2008. NBC conducted a cost analysis and came up with an amount of \$1,116,918. The administration felt this amount was unacceptable and requested value engineering, modification of drawings and material substitutions to lower the amount. On October 3, NBC submitted a revised cost proposal of \$888,736. The District did an independent analysis of the project that resulted in an estimate of \$609,573. An emergency meeting was held with the architect, contractor and the administration, including Laney President Dr. Frank Chong, to reconcile the vision of the college and to further pare down the cost of the project. This meeting yielded a further reduction in cost, to an amount of \$798,577. Plans are still undergoing modification to reduce the cost by an additional \$50,000-\$60,000, which will be reflected in the final change order amount for NBC General Contractors Corporation. The contractor has been authorized to begin the change order work for the dining room, so the project will not be delayed. Therefore, an augmentation to the budget in the not-to-exceed amount of \$258,577 is recommended.

**BACKGROUND/ANALYSIS:**

The vision is to have a dining facility that is inviting to faculty, the community and the student body, and that is similar to what is obtainable at other community colleges.

**ALTERNATIVES/OPTIONS:**

Not applicable.

**EVALUATION AND RECOMMENDED ACTION:**

Approval is recommended for an augmentation to the project budget for the Beginner's Inn Culinary Kitchen Dining Room in the amount of \$258,577.

**SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):**

Measure A, as approved by the voters in Peralta's constituency and authorized under Resolution 05/06-45, Exhibit A-1, Laney College "Equipment, technology upgrades, and facility and classroom improvements for the college's following programs: Biology, Business, Chemistry, CIS, Culinary Arts, Dance, Environmental Control Technology, Foreign Languages, Geography, Math, Theater Arts, and Welding."

**OTHER DEPARTMENTS IMPACTED BY THIS ACTION (E.G. INFORMATION TECHNOLOGY):**

Yes \_\_\_\_\_ No  X

**COMMENTS:**

No additional comments.

**WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING?**

Vice Chancellor Ikhara

**DID A BOARD STANDING COMMITTEE RECOMMEND THE ITEM? YES \_\_\_\_\_ NO  X**

**IF "YES", PLEASE INCLUDE THAT INFORMATION IN YOUR SUMMARY.**

**PLEASE ACQUIRE SIGNATURES IN THIS ORDER:**

**DOCUMENT PREPARED BY:**  
Prepared by: Sadiq B. Ikharo Date: October 14, 2008  
Dr. Sadiq B. Ikharo  
Vice Chancellor of General Services

**DOCUMENT PRESENTED BY:**  
Sadiq B. Ikharo Date: October 14, 2008  
Dr. Sadiq B. Ikharo  
Vice Chancellor of General Services

**FINANCE DEPARTMENT REVIEW**  
 Finance review required  Finance review *not* required  
If Finance review is required, determination is:  Approved  Not Approved  
If not approved, please give reason: \_\_\_\_\_  
Signature: Thomas Smith Date: 10.7.08  
Thomas Smith  
Vice Chancellor for Finance and Administration

**GENERAL COUNSEL (Legality and Format/adherence to Education Codes):**  
 Legal review required  Legal review *not* required  
If Legal review is required, determination is:  Approved  Not Approved  
Signature: Thuy T. Nguyen Date: 10/7/08  
Thuy T. Nguyen, General Counsel

**CHANCELLOR'S OFFICE APPROVAL**  
 Approved, and Place on Agenda  Not Approved, but Place on Agenda  
Signature: Elihu Harris Date: 10/6/08  
Elihu Harris, Chancellor

# CHANGE PROPOSAL QUOTATION

LANEY COLLEGE - Beginner's Inn Culinary Kitchen

**NBC General Contractors Corporation**

570 Tenth Street - 2nd Floor, Oakland, CA 94607

Phone : (510) 271-0738 FAX : (510) 271-0796

Mr. Mark Sennette  
Peralta Community College District  
Director of Capital Projects

CPE # 174r2

RFI #

ASI #

DATE: 10/6/08 1:18 PM

NBC JOB # 1536

We submit for your approval the following cost estimate of changes in work as follows:

*New Dining Room Design, based on 2nd rev. WLC drawings incorporating Bovis constructibility review comments, but NOT*

*DSA revisions. Option B - priced under separate cover.*

**CORRECTED FOR VALUE ENGINEERING - ALLOWANCES DO NOT INCLUDE MARK-UP, MARGIN, OVERHEAD, BURDEN.**

This Change Was Requested By: *Peralta Community College District*

DESCRIPTION	NBC LABOR	NBC MAT'L & EQPT. & ALLOWANCE	SUBCONTRACT	V.E. BID, Current	DELTA (Savings) or INCREASE	ORIGINAL BID
<b>NBC General Contractors</b>						
<i>Direct Labor, Mat'l &amp; Equipment</i>	\$68,687	\$45,754		\$114,441	(\$143,662)	\$258,103
<i>2 Mos. - General Conditions</i>	\$94,776	\$0		\$94,776	(\$8,240)	\$103,016
<b>DIV. 1</b>						
<b>ALLOWANCES</b>						
<i>01100 - 1.5L OT Premium Allowance, VE - NIC</i>		\$0		\$0	(\$20,000)	\$20,000
<i>01200 - 1.5B1 Unforeseen Difficulties Allowance, VE - NIC</i>		\$0		\$0	(\$10,000)	\$10,000
<i>01200 - 1.5B2 Suspension/Discontinuous Allowance</i>		\$0		\$0	(\$5,000)	\$5,000
<i>01200 - 1.5B3 Escalation/Inflation Fund</i>		\$0		\$0	(\$10,000)	\$10,000
<i>01200 - 1.11B CONTINGENCY Allowance</i>		\$0		\$0	(\$10,000)	\$10,000
<i>01250 - 1.3H HAZMAT - NIC</i>		\$0		\$0	(\$10,000)	\$10,000
<i>01540 - 1.4A Site Security</i>		\$0		\$0		
<i>01740 - 1.3 Final Cleaning - SUBCONTRACTED, not part of OH</i>		\$4,000		\$4,000	(\$600)	\$4,600
<b>02222</b>						
<i>Alarcon-Bohm</i>			\$21,876	\$21,876	\$0	\$21,876
<i>Site flatwork demo/removal, storefront removal</i>						
<i>Strip VCT &amp; Glue, remove 3 ext. lights</i>						
<i>Assumed hard demo credit from sub - VE</i>		(\$7,000)		(\$7,000)	(\$7,000)	
<b>02230 - Site Clearing</b>			Incl.			
<b>02300 - Earthwork</b>			Incl.			
<b>02741 - Asphalt, new VE stamping</b>		\$3,500		\$3,500		\$3,500
<i>Asphalt Impressions</i>			\$24,194	\$24,194	\$24,194	
<i>Assumed asphalt demo credit from sub</i>				\$0		
<b>02751 - Site Concrete</b>						
<i>Exterior Stair Waterproofing, not yet designed - BUDGET ONLY</i>		\$5,000		\$5,000	\$5,000	
<b>02780 - Brick Pavers</b>				\$0		
<i>CTI - eliminated, VE</i>				\$0	(\$24,820)	\$24,820
<b>03100 - Formwork</b>			VE - NIC			
<b>03200 - Rebar Coupler Mat'l</b>				\$0	(\$5,500)	\$5,500
<b>03300 - Cast-in-place Concrete</b>			VE - NIC			
<b>05120 - Structural Steel</b>				\$0		
<i>JC Metal</i>			\$25,000	\$25,000	\$0	\$25,000
<b>05500 - Metal Fabrication</b>			None shown			
<b>06200 - Laminate Wall Paneling</b>				\$28,630	\$0	\$28,630
<i>Y&amp;D Cabinet Shop (4-6 week lead-time)</i>				\$28,630	\$0	\$28,630
<i>VE - CREDIT translucent work in orig. 2/AD2.2</i>		(\$1,000)		(\$1,000)	(\$1,000)	
<i>VE - Add new laminate at recesses 6/AD2.3</i>		\$250		\$250	\$250	
<b>06412 - Laminate-Clad Wood Casework/Podium</b>						
<i>Y&amp;D Cabinet Shop (3-12 week lead-time)</i>			Incl.			
<b>07900 - Joint Sealers</b>		Incl.				
<b>08163 - Exterior Folding Glass Doors</b>				\$59,817	\$506	\$59,311
<i>Chais Co. - Lopus Glas-Stax Alterhate</i>			\$59,817	\$59,817	\$506	\$59,311
<i>ADD ALT. - NanaWall (by American Glazing)</i>			VE - NIC	\$0	(\$59,569)	\$59,569
<b>08411 - Aluminum Framed Storefront</b>				\$54,515	\$8,430	\$46,085
<i>American Glazing &amp; Aluminum - now includes hardware</i>			\$54,515	\$54,515	\$8,430	\$46,085
<b>08710 - Door Hardware</b>				\$0	(\$10,000)	\$10,000
<i>Overhead operators/cylinders not quoted by subs/suppliers yet</i>			Incl.			
<i>VE - Door E106E hardware budget</i>		\$300		\$300	\$300	
<b>08800 - Glazing</b>			Incl.			
<i>American Glazing &amp; Aluminum</i>						
<b>09111 - Metal Stud Framing</b>			Incl.			
<b>09260 - Gyp. Board</b>				\$9,050	\$0	\$9,050
<i>Salvador Veronica Drywall</i>			\$9,050	\$9,050	\$0	\$9,050
<b>09313 - Porcelain Tile Floor</b>				\$41,750	\$0	\$41,750
<i>CTI - 18"x18" Dal-Tile Florenza for budget price</i>		\$7,500	Incl.	\$41,750	\$0	\$41,750
<i>Floor prep/fill/patch budget - excluded by sub, not by NBC</i>				\$7,500	\$7,500	
<i>(At interior only, not at exterior - not yet designed properly)</i>						

This Change Quotation subject to revision if not accepted in 30 days. It is further stipulated that all schedule acceleration costs necessitated by this change and not quoted herein are due the Contractor.

DESCRIPTION	NBC LABOR	NBC MAT'L & EQPT. & ALLOWANCE	SUBCONTRACT	V.E. BID, Current	DELTA (Savings) or INCREASE	ORIGINAL BID	
10/6 REBID DIRECTION - allowance		(\$15,000)		(\$15,000)	(\$15,000)		
09516 - Metal Wood Curve Cl'g			\$81,690	\$81,690	\$0	\$81,690	
<i>Arrow Acoustics - conditioned per attached bid, no change for VE clarifications</i>							
<i>VE - Add detail S/AD2.1</i>							
10/6 REBID DIRECTION - allowance		(\$15,000)		(\$15,000)	(\$15,000)		
09518 - Black Faced Insulation			Incl.	\$0	(\$10,000)	\$10,000	
<i>Arrow Acoustics - conditioned per attached bid, no change for VE</i>							
09710 - Fabric-wrapped Acoustic Panels			Incl.				
<i>Arrow Acoustics - conditioned per attached bid, no change for VE</i>							
10400 - Signage							
Priority Architectural Graphics			\$3,331	\$3,331	\$240	\$3,091	
10653 - Folding Panel Partitions							
Chate Co. - Advanced Equip. Alternate			\$42,617	\$42,617	\$14,469	\$28,148	
ADD ALT. - Partition Specialties (by American Glazing)				\$0	(\$25,017)	\$25,017	
Field Stain/Varnish onsite (not quoted by subs/suppliers)		\$8,000		\$8,000	\$0	\$8,000	
11005 - Video Projectors/Mounts		\$4,500		\$4,500	\$2,000	\$2,500	
VE - Add 11/AD2.2		\$1,000		\$1,000	\$1,000		
12514							
Peninsulators			\$12,740	\$12,740	\$0	\$12,740	
Add motorized shade in Rm. 105			\$5,240	\$5,240	\$5,240		
15010			Incl.				
15140			Incl.				
15190			Incl.				
15800 - HVAC							
Orson Mechanical - 1st bid in error			\$3,300	\$3,300	\$0	\$3,300	
<i>(includes base bid credit for changed scope at D.R. not performed)</i>							
15990 - Test & Balance			Incl.				
16010 - BASIC ELECTRICAL		\$10,000		\$10,000	\$0	\$10,000	
16060 - GROUNDING AND BONDING		\$1,500		\$1,500	\$0	\$1,500	
16071 - SEISMIC FOR ELECTRICAL		\$6,500		\$6,500	\$0	\$6,500	
16120 - CONDUCTOR & CABLE		\$15,000		\$15,000	\$0	\$15,000	
VE - Additions in E2.2		\$6,500		\$6,500	\$6,500		
VE - Additions in E2.3		\$5,500		\$5,500	\$5,500		
16130 - RACEWAY & BOX		\$18,500		\$18,500	\$0	\$18,500	
16140 - WIRING DEVICES		\$6,000		\$6,000	\$0	\$6,000	
16145 - LIGHTING CONTROL DEVICES		\$5,000		\$5,000	\$0	\$5,000	
16511 - INTERIOR LIGHTING		\$20,000		\$20,000	\$0	\$20,000	
VE - Lighting reductions		(\$6,000)		(\$6,000)	(\$6,000)		
VE - Exit Signage Additions		\$4,000		\$4,000	\$4,000		
FIRE ALARM		\$12,000		\$12,000	\$0	\$12,000	
SECURITY SYSTEM PROVISIONS		\$0					
TELEPHONE PROVISIONS		\$0					
CONTROLS PROVISIONS		\$0					
Due to long-lead time ceiling, glazing and operable wall features, we estimate the construction duration for this work to be THREE MONTHS. As a concession for the concurrent completion of the Culinary Kitchen and a change order Dining Room, NBC offers this quote including only two months of General Conditions Costs.							
	\$163,463	\$146,304	\$413,750	\$723,517	(\$301,279)	\$1,024,796	
Total Days of Schedule Extension - 3 months, 2 months compensable				Mark-up & Overhead @ 15% :	\$46,465	(\$13,182)	\$59,647
44 Working Days				Sub Mark-up @ 5% :	\$20,688	(\$729)	\$21,416
See Attached Summary of Extension Costs				Bond & Insurance Premium @ 1% :	\$7,907	(\$3,152)	\$11,059
				Total Amount of Change Proposal:	\$798,577	(\$318,342)	\$1,116,918
					(\$90,160)		

- This work has been completed.
- We are proceeding with this change.
- We are not able to proceed without signed authorization.

APPROVED BY: Sadley B. Thero *[Signature]*  
 TITLE: Mark Semerco, Director of Capital Projects *[Signature]*  
 DATE: 10-7-08

NBC GENERAL CONTRACTORS CORPORATION

This Change Quotation subject to revision if not accepted in 30 days. It is further stipulated that all schedule acceleration costs necessitated by this change and not quoted herein are due the Contractor.

**NBC General Contractors Corporation**

LANEY COLLEGE - Beginner's Inn Culinary Kitchen

CPE # 174r2

RFI #

ASI #

**Direct Labor, Mat'l & Equipment by NBC**

DATE: 10/6/2008

JOB # 1536

New Dining Room Design, based on 2nd rev. WLC drawings incorporating Bovis constructibility review comments, but NOT

DSA revisions: Option B - priced under separate cover.

CORRECTED FOR VALUE ENGINEERING - ALLOWANCES DO NOT INCLUDE MARK-UP, MARGIN, OVERHEAD, BURDEN.

Description	Qty	Trade	Unit	Labor Rate	Labor Total	Mat'l Unit Cost	Material Total	Equip. Unit Cost	Equip. Total	Delta (Savings) or INCREASE	Original Line Item total
Full-height temp. partition wall during (c) storefront removal											
Full-height studs, top & bottom plate	1.0		lot			\$2,500.00	\$2,500			(\$2,000)	\$4,500
5/8" CDX Ply, 120"x16" tall	2,112.0		SF			\$1.10	\$2,323			\$0	\$2,323
Hinges for temp. doors	1.0		lot			\$250.00	\$250				\$250
Frame/anchor top/bottom plates											
3-man crew, 1.5 days	36.0	carpenter	hr	\$64.12	\$2,308					(\$769)	\$3,078
Rental scissor lifts (project duration)	2.0		mo					\$6,000.00	\$12,000		\$12,000
Pick-up, drop-off	2.0		ea					\$350.00	\$700		\$700
Frame partition wall studs											
3-man crew, 2 days	48.0	carpenter	hr	\$64.12	\$3,078					(\$1,539)	\$4,617
Install Wall ply, screwed											
3-man crew, 1.5 days	36.0	carpenter	hr	\$64.12	\$2,308					(\$769)	\$3,078
Anchor/Pasteners for temp. wall	1.0		lot			\$950.00	\$950				\$950
Frame door cut-outs/make/hang doors	24.0	carpenter	hr	\$64.12	\$1,539						\$1,539
Dismantle Temp. Partition											
3-man crew, 1 day	24.0	laborer	hr	\$48.34	\$1,160					(\$1,160)	\$2,320
Barricades at kitchen/class doors	3.0		ea								
Mat'l/anchors	3.0		lots			\$150.00	\$450			(\$900)	\$1,350
Build door barricades/dust seals	32.0	carpenter	hr	\$64.12	\$2,052					(\$1,026)	\$3,078
Tape/Seal/Visqueen installed	3.0		ea			\$65.00	\$195				\$195
Maintain, 1 hr/week, 3 mos.	12.0	laborer	hr	\$48.34	\$580						\$580
Seal/protect (c) ducts to kitchen - maintain	12.0	laborer	hr	\$48.34	\$580						\$580
<b>TEMP POWER</b>											
Buy cords/boxes			lot			\$1,800.00				(\$1,800)	\$1,800
Setup		electrician	hr	\$78.24						(\$591)	\$591
Maintain, 2 hr/week, 3 mos.		carpenter	hr	\$64.12						(\$2,308)	\$2,308
01100-LSR Air Filter Media replace Labor & Mat'l			lot			\$2,000.00				(\$2,000)	\$2,000
01100-3.5X Site Safety Gear/Trainers/Materials Labor & Mat'l			lot			\$1,800.00				(\$1,800)	\$1,800
01700-1.2 Daily Clean-up 3-man crew, 2 hours daily			hr	\$48.34						(\$17,016)	\$17,016
Clean-up tools/equip			lot			\$750.00				(\$750)	\$750
<b>PLAN DISTRIBUTION - 1st round</b>	1.0		lot			\$2,000.00	\$2,000				\$2,000
Admin. Assistant	4.0		hours	\$25.00	\$100						\$100
<b>PLAN DISTRIBUTION - 2nd round</b>	1.0		lot			\$2,000.00	\$2,000				\$2,000
Admin. Assistant	4.0		hours	\$25.00	\$100						\$100
<b>PLAN DISTRIBUTION - 3rd round</b>	1.0		lot			\$2,000.00	\$2,000			\$2,000	\$2,000
Admin. Assistant	4.0		hours	\$25.00	\$100					\$100	\$100
<b>Printing Costs - Construction</b>	1.0		lot			\$3,000.00	\$3,000				\$3,000
Admin. Assistant	12.0		hours	\$25.00	\$300						\$300
As-built/O&M Materials			lot			\$750.00				(\$750)	\$750
01770-1.8 Warranty/Maintenance Fund			lot			\$5,000.00				(\$5,000)	\$5,000
<b>02222 - (c) Pendant Light Removal/Salvage</b>											
2 man crew, 3 days	56.0	electrician	hr	\$73.84	\$4,135					\$591	\$3,544
Box & Deliver to Owner	48.0	carpenter	hr	\$64.12	\$3,078					\$513	\$2,565
Box/Crate Mat'l	1.0		lot			\$850.00	\$850			\$200	\$650
Remove add'l 2 ea. Track systems											
<b>02222 - 5/8" Col. Baseplate chip-out</b>	3.0		ea								
Demo	8.0	laborer	hr	\$48.34	\$387						\$387
Layout	2.0	carpenter	hr	\$64.12	\$128						\$128
Tool/Bits	1.0		lot			\$150.00	\$150				\$150
<b>02222 - Misc. Elect/HVAC/Framing Demo</b>	1.0		lot			\$3,500.00	\$3,500				\$3,500
<b>3/8" I - Curb drill/layout</b>	2.0	laborer	hr	\$48.34	\$97						\$97
	1.0	carpenter	hr	\$64.12	\$64						\$64
<b>6 &amp; 7/8" I - Col/Beam Layout for Drill</b>	8.0	carpenter	hr	\$64.12	\$513						\$513
	22.5	carpenter	hr	\$64.12	\$1,443						\$1,443
Drill/Tool Allotment	1.0		lot			\$400.00	\$400				\$400
Brick Band Drill/Dowel (2, 4, 5 & 6/AD2.1)		laborer	hr	\$48.34						(\$1,547)	\$1,547
<b>4/8" I Roughen/Chip/Drill (c) Slab/Beam</b>		laborer	hr	\$48.34						(\$2,320)	\$2,320
Drill/Tool Allotment			lot			\$1,000.00				(\$1,000)	\$1,000
<b>01900 - Concrete/Gravel for Stamped Asphalt</b>											
Rental Vibratory Roller			day					\$21,000		(\$1,050)	\$1,050
Excav/Drainage			ea					\$300		(\$300)	\$300
Offset/Markers			lot					\$3,500		(\$3,500)	\$3,500
Import/Spread/Gravel (1, 800SF x 5" deep)			CYD			\$80		\$4,089		(\$4,089)	\$4,089
Place/Grade/Compact Basepad		laborer	hr	\$48.34						(\$2,320)	\$2,320
		carpenter	hr	\$64.12						(\$1,026)	\$1,026
Reinforce/Place/Finish/Concrete Slab/Beam Strip		laborer	hr	\$48.34						(\$773)	\$773
Place/Gravel/Drill/Beam - VE NIC		carpenter	hr	\$64.12						(\$1,154)	\$1,154
Form/Wrap/Place			day					\$170.00		(\$340)	\$340
<b>03100 - Formwork</b>											
Layout/Form/Strip/Asphalt Band		carpenter	hr	\$64.12						(\$7,694)	\$7,694
Formwork/Struts - 1st Wk			lot			\$4,500.00				(\$4,500)	\$4,500
Strip/Asphalt Conc. Bands/Cl-in-up		laborer	hr	\$48.34						(\$1,160)	\$1,160

This Change Quotation subject to revision if not accepted in 30 days. It is further stipulated that all schedule acceleration costs necessitated by this change and not quoted herein are due the Contractor.

Description	Qty	Trade	Unit	Labor Rate	Labor Total	Mat'l Unit Cost	Material Total	Equip. Unit Cost	Equip. Total	Delta (Savings) or INCREASE	Original Line Item total
Form Brick masonry - VE, NIC		carpenter	hr	\$64.12						(\$4,104)	\$4,104
Strip track masonry - VE, NIC		laborer	hr	\$48.34						(\$580)	\$580
Form 4" x 8" J beam replacement 1/8" dia track		carpenter	hr	\$64.12						(\$8,207)	\$8,207
4" x 8" J beam work stages			lot			\$1,000.00				(\$1,000)	\$1,000
Strip 4" x 8" J beam channels		laborer	hr	\$48.34						(\$290)	\$290
Add sawcut, selective demo 20/AD2.1	54.0		LF								
	8.0	laborer	hr	\$48.34	\$387						\$387
Walk-behind sawcuter rental/delivery	1.0		day					\$150.00	\$150		\$150
Diamond blade apportioned wear cost	1.0		lot			\$75.00	\$75				\$75
Chip-out 20/AD2.1 slot	8.0	laborer	hr	\$48.34	\$387						\$387
Form/Template track into grout slot	16.0	carpenter	hr	\$64.12	\$1,026						\$1,026
Grout track into sawcut slot	16.0	carpenter	hr	\$64.12	\$1,026						\$1,026
	16.0	laborer	hr	\$48.34	\$773						\$773
Purchase grout material	1.0		lot			\$500.00	\$500				\$500
Strip/clean-up slot	8.0	laborer	hr	\$48.34	\$387						\$387
Protect slot/temp ply screwdown cover	8.0	carpenter	hr	\$64.12	\$513	\$10.00	\$80				\$593
<b>03200 - Rebar</b>											
Install epoxy dowels @ brick paver bands		carpenter	hr	\$64.12						(\$1,539)	\$1,539
Rebar epoxy mix			lot			\$650.00				(\$650)	\$650
Purchase metal isolation felt		laborer	hr	\$48.34		\$21.88				(\$562)	\$562
Install #3 bar @ site conc. Paving		carpenter	hr	\$64.12						(\$1,539)	\$1,539
Purchase patio bar			lot			\$1,900.00				(\$1,900)	\$1,900
Reinforce beam/slab pour (AST)			lot			\$2,500.00				(\$2,500)	\$2,500
		carpenter	hr	\$64.12						(\$3,078)	\$3,078
<b>03300 - Concrete</b>											
Purchase Brick Paver Band Conc			CYD			\$184.00				(\$2,232)	\$2,232
Place/Finish Brick Paver Bands		carpenter	hr	\$64.12						(\$1,282)	\$1,282
		laborer	hr	\$48.34							\$967
Purchase 4" patio conc. subslab mat			CYD			\$140.00				(\$3,408)	\$3,408
Place/Finish brick subslab		carpenter	hr	\$64.12						(\$2,052)	\$2,052
Place/Finish concrete floorwork		carpenter	hr	\$64.12						(\$3,078)	\$3,078
Current concrete floorwork		laborer	hr	\$48.34		\$50.00				(\$787)	\$787
Current concrete floorwork		laborer	hr	\$48.34		\$50.00				(\$590)	\$590
Grout steel baseplates, 2/S1.1	10.0	carpenter	hr	\$64.12	\$641	\$10.00	\$100				\$741
<b>07900 - Joint Sealers</b>											
Interior - Labor	16.0	carpenter	hr	\$64.12	\$1,026					(\$2,821)	\$3,847
Interior - Mat'l	1.0		lot			\$300.00	\$300			(\$200)	\$500
Exterior - Labor (VE, NIC)	16.0	carpenter	hr	\$64.12	\$1,026					(\$3,783)	\$4,809
Exterior - Mat'l (VB - NIC)	1.0		lot			\$300.00	\$300			(\$700)	\$1,000
<b>8800</b>											
Access scaffolding/scissor lift budget	1.0		lot					\$5,500.00	\$5,500		\$5,500
<b>09111 - Metal Stud</b>											
Layout, Framing	216.0	carpenter	hr	\$64.12	\$13,850					(\$6,156)	\$20,005
Stud, Track, Clips, Bracing, Fasteners	1.0		lot			\$2,500.00	\$2,500				\$2,500
<b>09513 - Porcelain Tile Floor Prep</b>											
2 man crew - 3 weeks		laborer	hr	\$48.34						(\$3,867)	\$3,867
Mat'l			lot			\$3,000.00				(\$3,000)	\$3,000
<b>09900 - Paint</b>											
3 man crew - 3 weeks	408.0	carpenter	hr	\$64.12	\$26,161					(\$12,311)	\$38,472
Mat'l	1.0		lot			\$1,076.00	\$1,076				\$1,076
Add black-painted duct/conduit above c/g											
VE CREDIT high c/g paint	(40.0)	carpenter	hr	\$64.12	(\$2,565)					(\$2,565)	
	(1.0)		lot			\$300.00	(\$300)			(\$300)	
Total manhours, this change:	1,067.5		hours								
Material Tax @ 8.75%:							\$2,205			(\$3,369)	\$5,574
<b>SUBTOTAL:</b>				<b>A</b>	<b>\$68,687</b>	<b>B</b>	<b>\$27,404</b>	<b>C</b>	<b>\$18,350</b>	<b>(\$143,662)</b>	<b>\$258,103</b>

CARPENTER, ST	\$64.12	PLUMBER, ST	\$73.48	IRONWORKER, ST	\$66.62
OT	\$82.39	OT	\$95.29	OT	\$84.11
DT	\$106.88	DT	\$119.08	DT	\$101.60
LABORER, ST	\$48.34	ELECTRICIAN, ST	\$73.84		
OT	\$62.42	OT	\$122.69		
DT	\$76.66	DT			

10/6/2008  
 BID CLARIFICATIONS  
 CPE174r - V.E. DINING ROOM C.O.

Item No.	Clarification Discussion	
1.0	<b>01100-1.5E RETENTION:</b> for this work shall be 5%, not the 10% stated.	
2.0	<b>01100-1.5G SUBMITTALS:</b> Generally take longer than 10 days following Owner Award. Shop drawings for custom work may take 4-6 weeks from Owner Award.	
3.0	<b>01100-1.5i CONSTRUCTION INCONVENIENCE:</b> Material & equipment deliveries, construction worker vehicles and demolition noise, dust, dirt & debris are to be expected during construction of the Dining Room. District is cautioned not to occupy any portion of Building E unless it is prepared to handle and remedy all Faculty/Student complaints <i>without involving NBC General Contractors, its Subcontractors, the Architect or Inspector in any way whatsoever as a result of District's choice to conduct academic activity inside, above and around an active construction site.</i> Thank you.	
4.0	<b>01100-1.5.BB.d SEDIMENT CONTROL?:</b> None shown, none included - NIC.	
5.0	<b>01100-1.5.BB.e DUST CONTROL:</b> Sweeping compound to be used at interior spaces, concrete demolition operations will produce dust which can be alleviated by hosing down concrete during breaking option and load-out. No other dust-control necessary/required - no earthwork this scope.	
6.0	<b>01100-1.6A, SCHEDULE PHASING:</b> This project has no phasing and will be conducted, throughout, in one continuous operation, interior and exterior, and will take over the entirety of the emergency vehicle lane east of Bldg. E.	
7.0	<b>01100-1.6B, SHORING, NIC:</b> This project has no excavation shoring or structural deck shoring. NIC.	
8.0	<b>01100-1.7A, DISTRICT OCCUPATION OF CONSTRUCTION ZONE:</b> So noted, see direction in 01100-1.5i above. NBC not responsible for straight-time District complaints of standard construction activity.	
9.0	<b>01200-1.5C, FREE WORK NOT DEFINED?:</b> This mealy-mouth clause is a non-enforceable attempt by the architect to shift the financial burden for an incomplete design off onto the shoulders of the contractor. No thank you, NIC.	
10.0	<b>01340-1.03A1b, &amp; 1c:</b> NIC - no Hazmat identified or assumed in this Work. Owner has provided no evaluative report identifying hazards of any kind.	
11.0	<b>01340-1.03A2, 3, 4, 5, 6, 7:</b> Not applicable to this Work, NIC.	
12.0	<b>01330-1.2G:</b> NIC, excluded. This clause should be stricken from any WLC Architect contract documents. Colors are being changed constantly throughout construction.	
13.0	<b>01330-1.2G:</b> NIC, excluded. This clause should be stricken from any WLC Architect contract documents. Colors are being changed constantly throughout construction.	
14.0	<b>01540-1.8A:</b> Fire Protection Plan for base bid Bldg. E work previously submitted and unreviewed by Phillip Basada, Oakland Fire. This plan will serve its purpose for the continuance of construction in the Dining Room.	
15.0	<b>1D/A2.1 -</b> Interior folding partition demolition not included in this price - performed under base bid contract.	
16.0	<b>1A &amp; 1B/AD2.2 -</b> PLAM wall paneling cannot be installed on curved walls. The 5/8" MDF wood backing board is too rigid to bend. Stainless trims separating the acoustic panels and PLAM paneling will be replaced throughout with an aluminum U-channel which can be bent to fit curved walls.	
17.0	<b>1/A2.1 -</b> demo note to "sawcut (e) slab to receive (n) ext. sliding glass channel" not performed or bid. Entire concrete/rebar slab/beam to be demolished, coupled, reinforced, and recast with formed trench for sliding door.	
18.0	<b>01100 - 1.5L OT Premium Allowance</b> not allowed by District cost estimator - all contract obligations for this paragraph N.I.C., value-engineered out.	
19.0	<b>01200 - 1.5B1 Unforeseen Difficulties Allowance, VE - NIC</b>	
20.0	<b>01200 - 1.5B2 Suspension/Discontinuous Allowance, VE - NIC</b>	
21.0	<b>01200 - 1.5B3 Escalation/Inflation Fund, VE - NIC</b>	
22.0	<b>01200 - 1.11B CONTINGENCY Allowance, VE - NIC</b>	
23.0	<b>VE 4/S1.1 Elimination -</b> We have excluded all structural exterior slab/rebar demolition necessary to extend interior finish floor surface out into the patio. HOWEVER, the exterior site concrete along F-line is not suitable for finish flooring and the design to raise it, patch it, extend it, waterproof it, vapor emission control it and otherwise remedy it to make it suitable for an interior finish floor application has not be provided. Costs to make the exterior slab fit and match the interior slab are not included. WLC to provide bush-down + Ardex filler detail and vapor emission control spec.	
24.0	<b>5/S1.1 -</b> Assume all (e) slab bars at demo'd steel baseplates will not conflict with (n) buried baseplate - no work to cut, splice or add/epoxy new slab bars to repair bars cut to accommodate (n) baseplates.	



**NBC General Contractors Corporation**  
LANEY COLLEGE - Beginner's Inn Culinary Kitchen

CPE # 174r2GC  
RFI # \_\_\_\_\_  
ASI # \_\_\_\_\_

**Costs to Extend Critical Path Completion Date**

DATE: 10/6/2008  
JOB # 1536

*New Dining Room Design, based on 2nd rev. WLC drawings incorporating Bovis constructibility review comments, but NOT  
DSA revisions. Option B - priced under separate cover.  
CORRECTED FOR VALUE ENGINEERING - ALLOWANCES DO NOT INCLUDE MARK-UP, MARGIN, OVERHEAD, BURDEN.*

Description	Qty	Trade	Unit	Labor Rate	Labor Total	Mat'l Unit Cost	Material Total	Equipmt. Unit Cost	Equipmt. Total	New V.E. Delta (savings) or INCREASE	Original Line item total
<b>TOTAL Number of Days</b>	44.0	working	days								
<b>SUPERVISION</b>											
Superintendent	352.0	supt.	hr	\$75.00	\$26,400						\$26,400
Manager	264.0	Mgr	hr	\$95.00	\$25,080						\$25,080
Project Engineer	352.0	PE	hr	\$55.00	\$19,360						\$19,360
Jobsite Foreman	352.0	Foreman	hr	\$68.00	\$23,936						\$23,936
Laborer, site clean-up	66.0	laborer	hr								
<b>RENTAL/LEASE</b>											
Storage Container, 8x30			day					\$6.14		(\$270)	\$270
Storage Container, 8x30			day					\$6.14		(\$270)	\$270
Office Trailer, 12x40			day					\$22.73		(\$1,000)	\$1,000
Porta Potty			day					\$9.09		(\$400)	\$400
Porta Potty			day					\$9.09		(\$400)	\$400
Porta Potty			day					\$9.09		(\$400)	\$400
Temp. Power			day					\$11.36		(\$500)	\$500
Temp. Water			day					\$9.09		(\$400)	\$400
Temp. Fence			day					\$34.09		(\$1,500)	\$1,500
Copier			day					\$20.45		(\$900)	\$900
Fax Machine			day					\$3.41		(\$150)	\$150
Security Alarm			day					\$7.95		(\$350)	\$350
Office supplies, expendables			day					\$11.36		(\$500)	\$500
Dumpster, Debris Box			day					\$27.27		(\$1,200)	\$1,200
Material Tax @ 8.25% :											
SUBTOTAL :				A	\$94,776	B		C		(\$8,240)	\$103,016