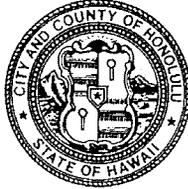


DEPARTMENT OF BUDGET AND FISCAL SERVICES
CITY AND COUNTY OF HONOLULU
530 SOUTH KING STREET, ROOM 208 • HONOLULU, HAWAII 96813
PHONE: (808) 768-3900 • FAX: (808) 768-3179 • INTERNET: www.honolulu.gov

MUFI HANNEMANN
MAYOR



RIX MAURER III
DIRECTOR

MARK K. OTO
DEPUTY DIRECTOR

December 24, 2009

The Honorable Todd K. Apo, Chair
and Members
Honolulu City Council
530 South King Street, Room 202
Honolulu, Hawaii 96813

Dear Chair Apo and Councilmembers:

As required by Ordinance No. 97-14 approved April 30, 1997, we are submitting information on change orders exceeding 5% of the original contract awards for the period July 1, 2009 to September 30, 2009.

Contractor: Ralph S. Inouye Co., Ltd.
Contract No.: F07107
Project: FMB Installation of Fire Sprinkler System
Original Contract Price: \$5,171,600
Amount Appropriated for Construction of Project: \$5,688,760
Amount Appropriated for Construction Allocated for Contingencies: \$517,160
Total Number of Change Orders: 4
Total Amount of Change Orders: \$290,255.00

Contractor: Okada Trucking Co., Ltd.
Contract No.: F51935
Project: Honolulu Zoo- Design Build New Entrance
Original Contract Price: \$2,345,000
Amount Appropriated for Construction of Project: \$2,345,000
Amount Appropriated for Construction Allocated for Contingencies: \$915,200
Total Number of Change Orders: 1
Total Amount of Change Orders: \$402,000

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Contractor: Delta Construction Corporation
Contract No.: CT-DTS-0700298
Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue
Original Contract Price: \$1,285,843.40
Amount Appropriated for Construction of Project: \$2,750,000
Amount Appropriated for Construction Allocated for Contingencies: \$128,584
Total Number of Change Orders: 8
Total Amount of Change Orders: \$99,130.41

Contractor: Kiewit Pacific Co.
Contract No.: CT-ENV-0700327
Project: Kuliouou Wastewater Pump Station Modifications
Original Contract Price: \$2,807,000
Amount Appropriated for Construction of Project: \$2,807,000
Amount Appropriated for Construction Allocated for Contingencies: \$587,292.63
Total Number of Change Orders: 2
Total Amount of Change Orders: \$397,292.63

Contractor: Brian's Contracting inc.
Contract No.: CT-DDC-0800460
Project: Kahuku Fire Station Improvements
Original Contract Price: \$783,000
Amount Appropriated for Construction of Project: \$783,000
Amount Appropriated for Construction Allocated for Contingencies: \$78,300
Total Number of Change Orders: 1
Total Amount of Change Orders: \$42,368.47

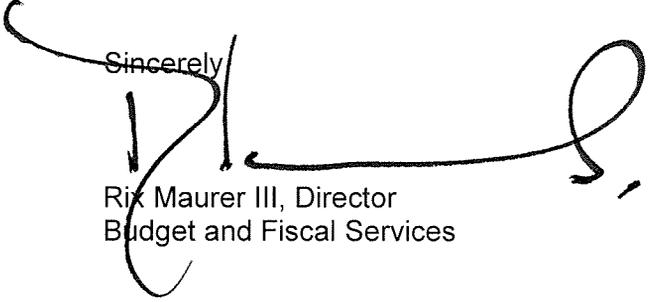
Contractor: Grace Pacific Corporation
Contract No.: CT-DDC-0900291
Project: Rehabilitation of Secondary Streets at Waianae
Original Contract Price: \$2,027,639.00
Amount Appropriated for Construction of Project: \$2,027,639.00
Amount Appropriated for Construction Allocated for Contingencies: \$202,763.00
Total Number of Change Orders: 1
Total Amount of Change Orders: \$122,371.80

The Honorable Todd K. Apo, Chair
and Members
Page 3

A copy of the change orders is attached for your information.

If you have any questions on the above, please call Nelson H. Koyanagi, Jr., Chief Accountant, at extension 8601.

Sincerely

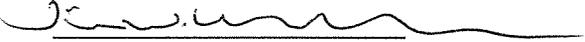


Rix Maurer III, Director
Budget and Fiscal Services

Attachments

cc: Mayor Mufi Hannemann
Craig I. Nishimura, Director of Design and Construction

APPROVED:



Kirk W. Caldwell
Managing Director

Contract No. F07107

Contractor: Ralph S Inouye Co Ltd

Project: FMB Installation of Fire Sprinkler System

Original Contract Price:

\$5,171,600

Amount Appropriated for Construction of Project:

610-6305-06 688,760

~~\$5,171,600~~

688..

610-6213-07 5,000,000

\$5,688,760

Amount Appropriated for Construction Allocated for Contingencies:

\$517,160

Total No. of Change Orders:

(4)

Total Amount of Change Orders:

\$290,255.00

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
MECHANICAL & ELECTRICAL DIVISION

CONTRACT CHANGE ORDER NO. 4

July 16, 2009

Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No.: F-07107
Job No.: VI-13-07-C
Contractor: RALPH S. INOUYE COMPANY, LTD.
Original Contract Amount: \$5,171,600.00

CONTRACT DATA:

SUMMARY OF CONTRACT PRICE:

Notice to Proceed:	August 13, 2007	Contract Amount by C.O. No. <u>3</u> :	\$5,330,490.00
Contract Completion Time:	360 Calendar Days	Amount <u>Added/Deducted</u> by this C.O. No. <u>4</u> :	\$ 131,365.00
Original Completion Date:	August 6, 2008	New Contract Amount by this C.O. No. <u>4</u> :	\$5,461,855.00
Total Time Extension to Date:	352 Calendar Days	Source of Funds:	General Improvement Bond Fund (610)
Revised Completion Date:	July 24, 2009	Account Nos.:	610/6305-06-4107-87042C 610/6213-07-4107-05009C

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project. (Note here as specifically as possible the item, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantity or work which this replaced and show net value or quantity of extra.)

New Proposal Item No. 22 (COP #14):

Scope of Work (Include reference(s) if required):

Furnish & Install New Double Doors for Pump Room Enclosure

Cost and Basis of Payment: Lump Sum: \$2,977.00

Time Extension: Two (2) calendar days

New Proposal Item No. 23 (COP #15):

Scope of Work (Include reference(s) if required):

Furnish & Install New Visual Fire Alarm Devices – Furnish and install new visual fire devices in the new conference rooms on the 5th and 11th floors.

Cost and Basis of Payment: Lump Sum: \$4,459.00

Time Extension: 120 calendar days

CONTRACT CHANGE ORDER NO. 4

Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM

Contract No. F-07107
Job No. VI-13-07-C

Date: July 16, 2009
Sheet No. of Sheets

New Proposal Item No. 24 (COP #16):

Scope of Work (Include reference(s) if required):

Replace Gaseous Fire Suppression System Devices in the Basement – Furnish and install gaseous fire suppression system devices in the basement to replace existing obsolete devices for the Halon and FM200 systems in the Fire Alarm Bureau, Emergency Operations Center, and Computer Room.

Cost and Basis of Payment: Lump Sum: \$123,929.00

Time Extension: 120 calendar days

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and cost both direct and indirect, including impacts due to delays and increase time of performance to complete the work described herein.

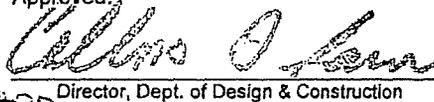
All work and materials shall be in accordance with the requirements of all applicable standards, standard plans, and Special Provisions.

By reason of this proposal change a time extension of 242 calendar days will be made to this contract. The completion date shall be revised to July 24, 2009.

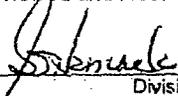
1. Computed and Checked:


Project Manager Date 7/29/09

5. Approved:


FOR Director, Dept. of Design & Construction Date AUG 18 2009

2. Reviewed and Recommend Payment:


Division Chief Date 7/29/09

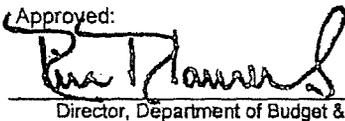
6. Approved as to Form and Legality:

SHARON LAM BLANCHARD
Deputy Corporation Counsel Date AUG 26 2009

3. Accepted:


Contractor or Contractor's Representative Date AUG 12 2009

7. Approved:


Director, Department of Budget & Fiscal Services Date 8/15/09

4. Certified Funds Available: 610/6213-07-4291-05009C


Fiscal Officer Date AUG 17 2009

cc: Contractor
BFS - Accounting Division, Purchasing Division, Fiscal Section
DDC - Project File

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
MECHANICAL & ELECTRICAL DIVISION

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DEPT OF DESIGN & CONSTRUCTION
C & C OF HONOLULU

CONTRACT CHANGE ORDER NO. 3

October 9, 2008

Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No.: F-07107
Job No.: VI-13-07-C
Contractor: RALPH S. INOUE COMPANY, LTD.
Original Contract Amount: \$5,171,600.00

CONTRACT DATA:

SUMMARY OF CONTRACT PRICE:

Notice to Proceed:	August 13, 2007	Contract Amount by C.O. No. <u>2</u> :	\$5,305,226.00
Contract Completion Time:	360 Calendar Days	Amount <u>Added/Deducted</u> by this C.O. No. <u>3</u> :	\$ 25,264.00
Original Completion Date:	August 6, 2008	New Contract Amount by this C.O. No. <u>3</u> :	\$5,330,490.00
Total Time Extension to Date:	110 Calendar Days	Source of Funds:	General Improvement Bond Fund (610)
Revised Completion Date:	November 24, 2008	Account Nos.:	610/6305-06-4107-87042C 610/6213-07- 4107 -05009C <i>4291</i>

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project. (Note here as specifically as possible the item, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantity or work which this replaced and show net value or quantity if extra.)

New Proposal Item No. 16 (COP #8):

Scope of Work (Include reference(s) if required):

Rerouting of Sprinkler Mains in First Floor Lobby Area – Reroute the sprinklers mains to avoid coring major concrete beams.

Cost and Basis of Payment: Credit: - \$7,910.00

Time Extension: None.

New Proposal Item No. 17 (COP #9):

Scope of Work (Include reference(s) if required):

Assistance of Thyssen Krupp Elevator Mechanics – Assistance of Thyssen Krupp (Otis had previous City maintenance contract) elevator mechanics for the installation of fire sprinklers and fire alarm systems in the freight and passenger elevator shafts. Working will also include terminating relays to split single set of relays to main passenger elevator group to five (5) passenger elevator controllers; install relays to freight elevator controller; run and test elevator fire service system; and providing technicians for the State Elevator inspection and testing.

Cost and Basis of Payment: Lump Sum: \$22,895.00

Time Extension: 10 calendar days

NOT CHANGE ORDER NO. 3

Subject: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No. F-07107
Job No. VI-13-07-C

Date: October 9, 2008
Sheet No. of Sheets

Item Proposal No. 18 (COP #10):

Scope of Work (Include reference(s) if required):

Relocate Fire Sprinkler Piping and Heads in the Generator Room

Cost and Basis of Payment: Lump Sum: \$1,401.00

Time Extension: 2 calendar days

Item Proposal No. 19 (COP #11):

Scope of Work (Include reference(s) if required):

Relocate Irrigation System Valves and Boxes

Cost and Basis of Payment: Lump Sum: \$4,149.00

Time Extension: 2 calendar days

Item Proposal No. 20 (COP #12):

Scope of Work (Include reference(s) if required):

Furnish and Install New Door in existing CMU wall

Cost and Basis of Payment: Lump Sum: \$2,578.00

Time Extension: 2 calendar days

Item Proposal No. 21 (COP #13):

Scope of Work (Include reference(s) if required):

Remove and Store Extra Sprinkler Heads

Cost and Basis of Payment: Lump Sum: \$2,151.00

Time Extension: 2 calendar days

CONTRACT CHANGE ORDER NO. 3

Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No. F-07107
Job No. VI-13-07-C

Date: October 9, 2008
Sheet No. of Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and cost both direct and indirect, including impacts due to delays and increase time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, standard plans, and Special Provisions.

By reason of this proposal change a time extension of 18 calendar days will be made to this contract. The completion date shall be revised to November 24, 2008.

1. Computed and Checked:

Allyn Y. Lee 10/9/08
Project Manager Date

2. Reviewed and Recommend Payment:

Y. Henide 10/9/08
Division Chief Date

3. Accepted:

Randy L. ... OCT 15 2008
Contractor or Contractor's Representative Date

4. Certified Funds Available: 610/6213-07-4291-05009C

[Signature] OCT 24 2008
Fiscal Officer Date

5. Approved:

[Signature] OCT 27 2008
FOR Director, Dept. of Design & Construction Date

6. Approved as to Form and Legality:

REID M. YAMASHIRO OCT 30 2008
Deputy Corporation Counsel Date

7. Approved:

N/A
Director, Department of Budget & Fiscal Services Date

cc: Contractor
BFS - Accounting Division, Purchasing Division, Fiscal Section
DDC - Project File

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
MECHANICAL & ELECTRICAL DIVISION

W. C. O'Neil
F. W. W. W. W.
DEPT OF DESIGN & CONSTR
C & C OF HONOLULU

2009 APR 28 AM 7:29

CONTRACT CHANGE ORDER NO. 2

April 15, 2008

Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No.: F-07107
Job No.: VI-13-07-C
Contractor: RALPH S. INOUE COMPANY, LTD.
Original Contract Amount: \$5,171,600.00

CONTRACT DATA:

Notice to Proceed: August 13, 2007
Contract Completion Time: 360 Calendar Days
Original Completion Date: August 6, 2008
Total Time Extension to Date: 92 Calendar Days
Revised Completion Date: November 6, 2008

SUMMARY OF CONTRACT PRICE:

Contract Amount by C.O. No. 18: *W* \$5,271,982.00
Amount Added/Deducted by this C.O. No. 1: \$ 33,244.00
New Contract Amount by this C.O. No. 1: \$5,305,226.00
Source of Funds: General Improvement Bond Fund (610)
Account Nos.: 610/6305-06-4107-87042C
610/6213-07-4107-05009C

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project. (Note here as specifically as possible the item, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantity or work which this replaced and show net value or quantity of extra.)

New Proposal Item No. 14 (COP #6):

Scope of Work (Include reference(s) if required):

Architectural and Electrical Modifications to Fire Pump Building – Modifications of doorway to fire pump building; ACAMS interface to fire control panel; relocate electrical homeruns; and additional fire/smoke damper connections in basement and sixteenth floors as shown on PCDs 1, 2, and 3.

Cost and Basis of Payment: Lump Sum: \$14,838.00

Time Extension: 7 calendar days

New Proposal Item No. 15 (COP #7):

Scope of Work (Include reference(s) if required):

Reroute Waterline "A" – Additional materials to reroute Waterline "A" and to install an air relief valve per BWS requirements.

Cost and Basis of Payment: Lump Sum: \$18,406.00

Time Extension: 14 calendar day

CHANGE ORDER NO. 2
Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No. F-07107
Job No. VI-13-07-C

Date: April 15, 2008
Sheet No. of Sheets

Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and cost direct and indirect, including impacts due to delays and increase time of performance to complete the work described herein.

Work and materials shall be in accordance with the requirements of all applicable standards, standard plans, and Special Provisions.

Reason of this proposal change a time extension of 21 calendar days will be made to this contract. The completion date shall be extended to November 6, 2008.

Prepared and Checked:

Allyn Lee
Project Manager
4/15/08
Date

5. Approved:

Russell Munn
FOR Director, Dept. of Design & Construction
MAY 12 2008
Date

Reviewed and Recommend Payment:

Shirley
Division Chief
4/15/08
Date

Accepted:

[Signature]
Contractor or Contractor's Representative
APR 23 2008
Date

Certified Funds Available: 610/6213-07-4291-05009C

Anna Dalmar
Wh Fiscal Officer
MAY - 6 2008
Date

Contractor
BFS - Accounting Division, Purchasing Division, Fiscal Section
DDC - Project File

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
MECHANICAL & ELECTRICAL DIVISION

DDC-Log
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DEPT OF DESIGN & CONSTR
C & C OF HONOLULU

CONTRACT CHANGE ORDER NO. 1

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November 27, 2007

Project: **FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM**

Contract No.: **F-07107**

Job No.: **VI-13-07-C**

Contractor: **RALPH S. INOUE COMPANY, LTD.**

Original Contract
Amount: **\$5,171,600.00**

CONTRACT DATA:

SUMMARY OF CONTRACT PRICE:

Notice to Proceed:	August 13, 2007	Contract Amount by C.O. No. <u>0</u> :	\$5,171,600.00
Contract Completion Time:	360 Calendar Days	Amount <u>Added/Deducted</u> by this C.O. No. <u>1</u> :	\$ 100,382.00
Original Completion Date:	August 6, 2008	New Contract Amount by this C.O. No. <u>1</u> :	\$5,271,982.00
Total Time Extension to Date:	71 Calendar Days	Source of Funds:	General Improvement Bond Fund (610)
Revised Completion Date:	October 16, 2008	Account Nos.:	610/6305-06-4107-07042C 610/6213-07-4107-05009C 4291

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project. (Note here as specifically as possible the item, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantity or work which this replaced and show net value or quantity of extra.)

New Proposal Item No. 9 (COP #1):

Scope of Work (Include reference(s) if required):

Modifications to Fire Pump Building – Modifications of site and fire pump building work per PCD #1.

Cost and Basis of Payment: Lump Sum: \$25,807.00

Time Extension: 30 calendar days

New Proposal Item No. 10 (COP#2):

Scope of Work (Include reference(s) if required):

Otis Elevator Company Assistance – Assistance of Otis Elevator mechanic for the installation of fire sprinklers in the freight elevator shaft.

Cost and Basis of Payment: Lump Sum: \$3,259.00

Time Extension: 1 calendar day

CONTRACT CHANGE ORDER NO. 1

Project: **FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM**

Contract No. **F-07107**

Job No. **VI-13-07-C**

Date: **November 27, 2007**

Sheet No. of Sheets

New Proposal Item No. 11 (COP#3):

Scope of Work (Include reference(s) if required):

Relocation/Modification of Air Conditioning System Duct Work – Relocate/modify existing air conditioning system duct work to allow the installation of the fire sprinkler system mains through the existing holes in the concrete beams over the 15th through 2nd floors and the basement of FMB.

Cost and Basis of Payment: Lump Sum: \$45,128.00

Time Extension: 30 calendar day

New Proposal Item No. 12 (COP#4):

Scope of Work (Include reference(s) if required):

Relocation of Access Control and Monitoring System (ACAMS) Equipment – Relocate existing ACAMS equipment and conduits to accommodate fire sprinkler piping.

Cost and Basis of Payment: Lump Sum: \$11,354.00

Time Extension: 7 calendar days

New Proposal Item No. 13 (COP#5):

Scope of Work (Include reference(s) if required):

Installation of Additional Sprinkler Heads in Elevator Lobbies – Furnish and install additional sprinkler heads in the elevator lobbies due to the construction of security walls.

Cost and Basis of Payment: Lump Sum: \$14,834.00

Time Extension: 3 calendar days

PROJECT CHANGE ORDER NO. 1

Project: FRANK F. FASI MUNICIPAL BUILDING
INSTALLATION OF FIRE SPRINKLER SYSTEM
Contract No. F-07107
Job No. VI-13-07-C

Date: November 27, 2007
Sheet No. of Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and cost both direct and indirect, including impacts due to delays and increase time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, standard plans, and Special Provisions.

By reason of this proposal change a time extension of 71 calendar days will be made to this contract. The completion date shall be revised to October 16, 2008.

1. Computed and Checked:

Allyn Y. Lee 11/27/07
Project Manager Date

5. Approved:

Russell M. ... MAR 28 2008
FOR Director, Dept. of Design & Construction Date

2. Reviewed and Recommend Payment:

John ... 11/28/07
Division Chief Date

6. Approved as to Form and Legality:

N/A
Deputy Corporation Counsel Date

3. Accepted:

[Signature] 2/21/08
Contractor or Contractor's Representative Date

7. Approved:

N/A
Director, Department of Budget & Fiscal Services Date

4. Certified Funds Available: 610/6213-07-4291-05009C

[Signature] MAR 28 '08
Fiscal Officer Date

cc: Contractor
BFS - Accounting Division, Purchasing Division, Fiscal Section
DDC - Project File

Contract No. F51935

Contractor: Okada Trucking Co Ltd

Project: Honolulu Zoo - Design Build New Entrance

Original Contract Price:

\$ 2,345,000

Amount Appropriated for Construction of Project:

610 6975-04 Hon Zoo Erect Ent Imp

610 -6980-04 "

610-6413-06 Waikiki Imp

610-6980-08 HZFEI

610-7256-08 Hon Zoo Misc Imp

2,670,200

274,800

\$ 2,345,000

Amount Appropriated for Construction Allocated for Contingencies:

8200

72,000

425,000

410,000

\$ 915,200

Total No. of Change Orders:

1

Total Amount of Change Orders:

\$ 402,000

DEPARTMENT OF DESIGN AND CONSTRUCTION
CITY AND COUNTY OF HONOLULU

DATE: 8/27/2009 CHANGE ORDER NO.: 1
 PROJECT: Honolulu Zoo CONTRACT NO.: F-51935
Honolulu Zoo - Design-Build of New Entrance PROJECT NO.: RFP-035
 CONTRACTOR: Okada Trucking Company, Ltd. CONTRACT AMOUNT: \$2,345,000.00

Change Orders to Date ~~-\$72,000.00~~ 0
 This Change Order Total - (Add or Deduct) \$402,000.00
 New Contract Amount by this Change Order 2,747,000.00
~~\$2,819,000.00~~

This change order shall serve as a supplemental agreement covering a change in the contract.

Note here, as specifically as possible, the time, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantities of work which this replaces and show net value or quantity of

DESCRIPTION OF WORK & COST:

Construction escalation cost based on project start delay of 1,123 calendar days from January 1, 2006 to January 28, 2009.

(See attached contingency increase dated 23-Mar-09)

REASONS:

City delay in obtaining Kapiolani park master Plan and Special management Area Use Permit. The City agreed to the cost escalation and the contingency increase to cover the escalation was approved by the BFS Director on May 4, 2009 and Managing Director on 6/4/09

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work

EXTENSION OF TIME:

Original Notice to Proceed Date: 6/13/2005
 Original Completion Date: NA
 Extension of Time to Date: _____ calendar days
 Extension of Time Due to this Change Order: _____ calendar days
 New Completion Date: NA
 Account No.: 610/7256-08-0000C(4291)
610-6980-042 (4291) - 8,200.00
610-6413-062 (4291) - 72,800.00
321,800.00
402,000.00

RECOMMENDED APPROVAL:

[Signature] 9/4/09
 Project Manager, DDC Special Projects Date

APPROVED AS TO AVAILABILITY OF FUNDS:

[Signature] SEP 18 2009
 Fiscal Officer Date

APPROVED:

[Signature] 9/30/09
 Contractor Date

APPROVED AS TO FORM AND LEGALITY:

GARY Y. TAKEUCHI SEP 30 2009
 Deputy Corporation Counsel Date

[Signature]
 Team Leader, Special Projects Date

APPROVED:

[Signature] 9/30/09
 Director of Budget and Fiscal Services Date

[Signature] SEP 8 2009
 Director - Design and Construction Date

Contract No. CT-DTS-0700298

Contractor: Delta Construction Corporation

Project: Kamokila Boulevard Extension
OR+L Railroad to Franklin D. Roosevelt Avenue

Orig K Price \$1,285,843.40

Am't App for Cont:

620-7413-07 1,000,000
620-4180 1,750,000
4026-08

~~\$1,285,843.40~~

\$2,750,000

Am't App for Cont'g:

29,453.59
105,841.81

~~\$128,584~~
\$128,584

Total # of CO (8)

Total Am't of CO

2,744
(9055.40)
1316.86
49500
16216.26
928.84
37879.85

105,841.81

\$99,130.41

TE 324264
T309.153

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 8
June 25, 2009

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: November 3, 2008
Contract Completion Time: 180 Calendar Days
Original Completion Date: May 1, 2009
Time Extension Previously Granted: 0 Calendar Days
Time Extension by this Change Order: May 1, 2009
Total Time Extension to Date: 0
Revised Completion Date: May 1, 2009

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,347,093.96
Amount Added by this Change Order:	\$37,879.85
New Contract Amount by this Change Order:	\$1,384,973.81
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 3 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 Proposal Item No. 690.2001 Concrete for Traffic Signal duct encasements

Scope of Work: Increase Quantity

Cost Basis:

Original contract Quantity	40.00	c.y.	
Change by previous orders	0.00		
Change by this order	3.00	c.y. x \$300.00 =	\$900.00
Revised Quantity	43.00	c.y.	

Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

2 Proposal Item No. 690.2002 Unclassified excavation and backfill for Traffic Signal ductline trenches, including necessary sheet piling

Scope of Work: Increase Quantity

Cost Basis:

Original contract Quantity	155.00	c.y.	
Change by previous orders	0.00		
Change by this order	10.00	c.y. x \$180.00 =	\$1,800.00
Revised Quantity	165.00	c.y.	

Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

3 Proposal Item No. 690.2003 2-inch diameter PVC Traffic Signal duct

Scope of Work: Increase Quantity

Cost Basis:

Original contract Quantity	4,560.00	l.f.	
Change by previous orders	0.00		
Change by this order	200.00	l.f. x \$2.00 =	\$400.00
Revised Quantity	4,760.00	c.y.	

Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

CONTRACT CHANGE ORDER NO. 8

Project: Kamokila Boulevard Extension

Contract No.

Date

06/25/09

Sheet 2 of 3 Sheets

4 Proposal Item No. 690.2006 Grade Crossing System, in place complete and operational

Scope of Work: Increase Amount

Cost Basis:

Original contract Amount	\$187,889.00
Change by previous orders	\$526.00
Change by this order	\$30,173.91
Revised Amount	\$218,588.91

Basis of Payment: Measurement and payment shall be made on a Lump Sum basis in accordance with the General Conditions, plans and specifications

5 New Extra Work Item No. 690.2010 Grade Crossing System, ADA Safety Device

Scope of Work: Create New Item

Cost Basis: New Extra Work Amount \$4,605.94

Basis of Payment: Measurement and payment shall be made on a Lump Sum basis in accordance with the General Conditions, plans and specifications

Estimated Quantities and Costs:

<u>Item No.</u>	<u>Description</u>	<u>Qty/Amt</u>	<u>Unit</u>	<u>Contract Unit Price</u>	<u>Amount (\$) (+) or (-)</u>
<u>Proposal Item</u>					
690.2001	Concrete for Traffic Signal duct encasements	3.00	C.Y.	\$300.00	\$900.00
690.2002	Unclassified excavation and backfill for Traffic Signal ductline trenches, including necessary sheet piling	10.00	C.Y.	\$180.00	\$1,800.00
690.2003	2-Inch diameter PVC Traffic Signal duct	200.00	L.F.	\$2.00	\$400.00
690.2006	Grade Crossing System. In place complete and operational	L.S.	L.S.	\$30,173.91	\$30,173.91
<u>Extra Work Item</u>					
690.2010	Grade Crossing System, ADA Safety Device	L.S.	L.S.	\$4,605.94	\$4,605.94

Net Change to Contract by this Change Order \$37,879.85

CONTRACT CHANGE ORDER NO. 8

Project: Kamokila Boulevard Extension

Contract No.: CT-DTS-0700298

Date: 06/25/09

Sheet 3 of 3 Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

By reason of this proposed change the contract time will remain at 180 calendar days,

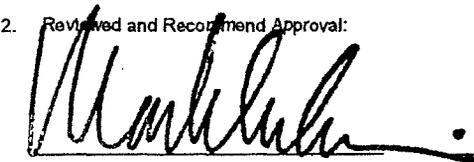
1. Computed and Checked:


Construction Manager 6/25/09
Date

5. Approved:


Director JUL 23 2009
Date

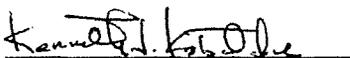
2. Reviewed and Recommend Approval:


Division Chief 8/19/09
Date

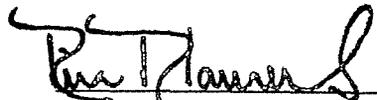
6. Approved As To Form & Legality:

REID M. YAMASHIRO
Deputy Corporation Counsel AUG 10 2009
Date

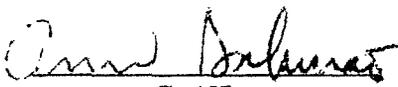
3. Accepted:


Contractor or Contractor's Representative 6/25/09
Date

7. Approved:


Director, Budget and Fiscal Services AUG 14 2009
Date

4. Certified Funds Available:


Fiscal Officer _____
Date

C: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + ___ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 7
June 25, 2009

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: **November 3, 2008**
Contract Completion Time: **180 Calendar Days**
Original Completion Date: **May 1, 2009**
Time Extension Previously Granted: **0 Calendar Days**
Time Extension by this Change Order: **May 1, 2009**
Total Time Extension to Date: **0**
Revised Completion Date: **May 1, 2009**

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,346,165.12
Amount Added by this Change Order:	<u>\$928.84</u>
New Contract Amount by this Change Order:	<u>\$1,347,093.96</u>
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 2 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 New Extra Work Item No. 629.1015 Edge Striping Roosevelt Ave

Scope of Work: Create New Item
Cost Basis: New Extra Work Amount \$928.84
Basis of Payment: Measurement and payment shall be made on a Lump Sum Basis in accordance with the General Conditions, plans and Specifications

Estimated Quantities and Costs:

<u>Item No.</u>	<u>Description</u>	<u>Qty/Amt</u>	<u>Unit</u>	<u>Contract Unit Price</u>	<u>Amount (\$) (+) or (-)</u>
<u>Extra Work Item</u>					
629.1015	Edge Striping Roosevelt Ave.		L.S.	L.S.	\$928.84
					\$928.84
Net Change to Contract by this Change Order					\$928.84

CONTRACT CHANGE ORDER NO. 7

Project: Kamokila Boulevard Extension

Contract No.: CT-DTS-0700298

Date: 06/25/09

Sheet 2 of 2 Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

By reason of this proposed change the contract time will remain at 180 calendar days,

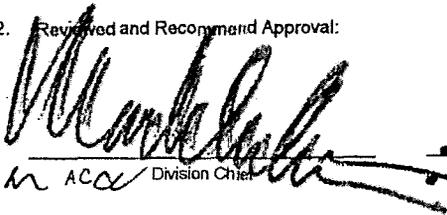
1. Computed and Checked:


Construction Manager
6/25/09
Date

5. Approved:


Director
JUL 23 2009
Date

2. Reviewed and Recommended Approval:


Division Chief
8/19/09
Date

6. Approved As To Form & Legality:

REID M. YAMASHIRO
Deputy Corporation Counsel
AUG 10 2009
Date

3. Accepted:


Contractor or Contractor's Representative
6/25/09
Date

7. Approved:


Director, Budget and Fiscal Services
AUG 14 2009
Date

4. Certified Funds Available:


Fiscal Officer
AUG - 3 2009
Date

C: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + __ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 6
June 25, 2009

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: **November 3, 2008**
Contract Completion Time: **180 Calendar Days**
Original Completion Date: **May 1, 2009**
Time Extension Previously Granted: **0 Calendar Days**
Time Extension by this Change Order: **May 1, 2009**
Total Time Extension to Date: **0**
Revised Completion Date: **May 1, 2009**

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,329,948.86
Amount Added by this Change Order:	\$16,216.26
New Contract Amount by this Change Order:	\$1,346,165.12
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 2 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 New Extra Work Item No. 607.0100 Access Chain Barrier with Center Post

Scope of Work: Create New Item

Cost Basis: New Extra Work Amount \$12,238.22

Basis of Payment: Measurement and payment shall be made on a Lump Sum Basis in accordance with the General Conditions, plans and Specifications

2 New Extra Work Item No. 607.0101 Pullbox Guard

Scope of Work: Create New Item

Cost Basis: New Extra Work Amount \$3,978.04

Basis of Payment: Measurement and payment shall be made on a Lump Sum Basis in accordance with the General Conditions, plans and Specifications

Estimated Quantities and Costs:

<u>Item No.</u>	<u>Description</u>	<u>Qty/Amt</u>	<u>Unit</u>	<u>Contract Unit Price</u>	<u>Amount (\$) (+) or (-)</u>
<u>Extra Work Item</u>					
607.0100	Access Chain Barrier with Center Post		L.S.	L.S. \$12,238.22	\$12,238.22
607.0101	Pullbox Guard		L.S.	L.S. \$3,978.04	\$3,978.04
Net Change to Contract by this Change Order					\$16,216.26

CONTRACT CHANGE ORDER NO. 6

Project: Kamokila Boulevard Extension

Contract No.: CT-DTS-0700298

Date: 06/25/09

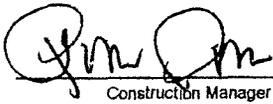
Sheet 2 of 2 Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

By reason of this proposed change the contract time will remain at 180 calendar days,

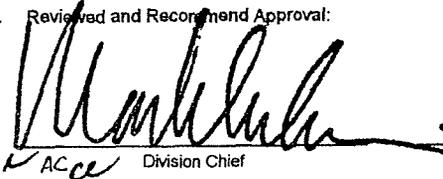
1. Computed and Checked:


Construction Manager 6/25/09
Date

5. Approved:


Director JUL 23 2009
Date

2. Reviewed and Recommend Approval:


Division Chief 8/19/09
Date

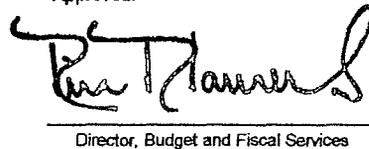
6. Approved As To Form & Legality:

REID M. YAMASHIRO AUG 10 2009
Deputy Corporation Counsel Date

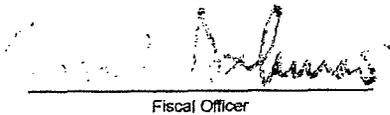
3. Accepted:


Contractor or Contractor's Representative 6/25/09
Date

7. Approved:


Director, Budget and Fiscal Services AUG 14 2009
Date

4. Certified Funds Available:


Fiscal Officer 8/20/09
Date

C: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + ___ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 5
June 25, 2009

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: November 3, 2008
Contract Completion Time: 180 Calendar Days
Original Completion Date: May 1, 2009
Time Extension Previously Granted: 0 Calendar Days
Time Extension by this Change Order: May 1, 2009
Total Time Extension to Date: 0
Revised Completion Date: May 1, 2009

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,280,448.86
Amount Added by this Change Order:	\$49,500.00
New Contract Amount by this Change Order:	<u>\$1,329,948.86</u>
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 3 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 Proposal Item No. 627.0011 7-Foot Wide Precast Reinforced Concrete Crossing Unit with Steel Reinforced Rubberized Inserts, Inclusive of Concrete, Rebar, Bedding, Geotextile Fabric and all other items as called for in the plans.

Scope of Work:

Decrease Amount

Cost Basis:

Original contract Amount	\$161,290.00
Change by previous orders	\$0.00
Change by this order	(\$161,290.00)
Revised Amount	\$0.00

Basis of Payment:

Measurement and payment shall be made on a Lump Sum Basis in accordance with the General Conditions, plans and specifications

2 New Extra Work Item No. 627.0012 8-Foot Wide Cast in Place Reinforced Concrete Crossing Unit with Steel Reinforced Rubberized Inserts, Including a 32 l.f. extension, Inclusive of Concrete, Rebar, Bedding, Geotextile Fabric and all other items as called for in the plans.

Scope of Work:

Create New Item

Cost Basis:

New Extra Work Amount	\$210,790.00
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Basis of Payment:

Measurement and payment shall be made on a Lump Sum Basis in accordance with the General Conditions, plans and Specifications

CONTRACT CHANGE ORDER NO. 5

Project: Kamokila Boulevard Extension

Contract No.: CT-DTS-0700298

Date: 06/25/09

Sheet 2 of 3 Sheets

Estimated Quantities and Costs:

<u>Item No.</u>	<u>Description</u>	<u>Qty/Amt</u>	<u>Unit</u>	<u>Contract Unit Price</u>	<u>Amount (\$) (+) or (-)</u>
<u>Proposal Item</u>					
627.0011	7- Feet Wide Precast Reinforced Concrete Crossing Unit with Steel Reinforced Rubberized Inserts, Inclusive of Concrete, Rebar, Bedding, Geotextile Fabric and all other items as called for in the plans.	L.S.	L.S.	(\$161,290.00)	-\$161,290.00
<u>New Extra Work Item</u>					
627.0012	8- Feet Wide Cast in Place Reinforced Concrete Crossing Unit with Steel Reinforced Rubberized Inserts, including a 32 l.f. extension, Inclusive of Concrete, Rebar, Bedding, Geotextile Fabric and all other items as called for in the plans.	L.S.	L.S.	\$210,790.00	\$210,790.00
Net Change to Contract by this Change Order					\$49,500.00

CONTRACT CHANGE ORDER NO. 5

Project: Kamokila Boulevard Extension

Contract No.: CT-DTS-0700298

Date: 06/25/09

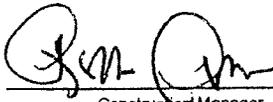
Sheet 2 of 3 Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

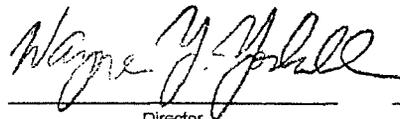
All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

By reason of this proposed change the contract time will remain at 180 calendar days,

1. Computed and Checked:


Construction Manager Date 6/25/09

5. Approved:


Director Date JUL 23 2009

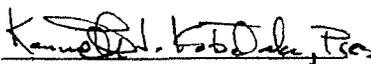
2. Reviewed and Recommend Approval:


Division Chief Date 8/19/09

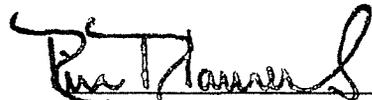
6. Approved As To Form & Legality:

REID M. YAMASHIRO
Deputy Corporation Counsel Date AUG 10 2009

3. Accepted:


Contractor or Contractor's Representative Date 8/25/09

7. Approved:


Director, Budget and Fiscal Services Date AUG 14 2009

4. Certified Funds Available:


Fiscal Officer Date AUG 3 2009

C: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + __ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 4
June 25, 2009

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: **November 3, 2008**
Contract Completion Time: **180 Calendar Days**
Original Completion Date: **May 1, 2009**
Time Extension Previously Granted: **0 Calendar Days**
Time Extension by this Change Order: **May 1, 2009**
Total Time Extension to Date: **0**
Revised Completion Date: **May 1, 2009**

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,279,132.00
Amount Added by this Change Order:	<u>\$1,316.86</u>
New Contract Amount by this Change Order:	<u>\$1,280,448.86</u>
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 5 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 Proposal Item No. 304.1110 6-Inch Aggregate Base Course (Under A.C. Pav't. Shoulder)

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 25 CY
Change from Previous Orders 0.00
Change by this Order (18) CY x \$97.00 = (\$1,746.00)
Revised Quantity 7.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

2 Proposal Item No. 305.1110 6-Inch Aggregate Subbase Course (Kamokila Blvd)

Scope of work: Increase Quantity
Cost Basis: Original Contract Quantity 227 CY
Change from Previous Orders 0.00
Change by this Order 20 CY x \$96.00 = \$1,920.00
Revised Quantity 247 CY

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

3 Proposal Item No. 609.2021 Concrete Header (Under Curb and Gutter)

Scope of work: Increase Quantity
Cost Basis: Original Contract Quantity 230 LF
Change from Previous Orders 0.00
Change by this Order 88 LF x \$16.00 = \$1,408.00
Revised Quantity 318 LF

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

4 Proposal Item No. 609.2720 6-Inch Concrete Curb and Gutter, C&C Type R-4A

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 230 LF
Change from Previous Orders 0.00
Change by this Order (230) LF x \$56.00 = (\$12,880.00)
Revised Amount 0.00 LF

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

5 Proposal Item No. 609.6000 6-Inch Asphalt Concrete Curb

<u>Scope of work:</u>	Decrease Quantity		
<u>Cost Basis:</u>	Original Contract Quantity	130 LF	
	Change from Previous Orders	0.00	
	Change by this Order	(88) LF x \$38.00 =	(\$3,344.00)
	Revised Amount	42 LF	

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

6 Proposal Item No. 624.1010 12-Inch D.I. Waterline, Class 52

<u>Scope of work:</u>	Decrease Quantity		
<u>Cost Basis:</u>	Original Contract Quantity	154 LF	
	Change from Previous Orders	0.00	
	Change by this Order	(94) LF x \$110.00 =	(\$10,340.00)
	Revised Amount	60 LF	

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

7 Proposal Item No. 629.1040 Pavement Words, Thermoplastic Extrusion (4 Ea)

<u>Scope of work:</u>	Increase Amount		
<u>Cost Basis:</u>	Original Contract Amount	\$1,200.00	
	Change from Previous Orders	0.00	
	Change by this Order	\$600.00 = \$1,200.00/4 ea x 2 ea	
	Revised Amount	\$1,800.00	

Basis of Payment: Measurement and Payment shall be made on a Lump Sum Basis in accordance with the General Conditions, Plans and Specification

8 Proposal Item No. 631.5000 Regulatory and Warning Sign (3 Ea)

<u>Scope of work:</u>	Increase Amount		
<u>Cost Basis:</u>	Original Contract Amount	\$380.00	
	Change from Previous Orders	0.00	
	Change by this Order	\$886.67 = \$380.00/3 ea x 7 ea	
	Revised Amount	\$1,266.67	

Basis of Payment: Measurement and Payment shall be made on a Lump Sum Basis in accordance with the General Conditions, Plans and Specification

9 Proposal Item No. 631.5100 Regulatory and Warning Sign with Post (6 ea)

<u>Scope of work:</u>	Increase Amount		
<u>Cost Basis:</u>	Original Contract Amount	\$4,700.00	
	Change from Previous Orders	0.00	
	Change by this Order	\$1,566.67 = \$4,700/6 ea x 2 ea	
	Revised Amount	\$6,266.67	

Basis of Payment: Measurement and Payment shall be made on a Lump Sum Basis in accordance with the General Conditions, Plans and Specification

10 Proposal Item No. 634.0100 Portland Cement Concrete Sidewalk

<u>Scope of work:</u>	Increase Quantity		
<u>Cost Basis:</u>	Original Contract Quantity	258 SY	
	Change from Previous Orders	272 SY	
	Change by this Order	117 SY x \$79.00 =	\$9,243.00
	Revised Amount	647 SY	

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

11 Proposal Item No. 650.0100 Asphalt Concrete Curb Ramps, Type A

<u>Scope of work:</u>	Decrease Quantity		
<u>Cost Basis:</u>	Original Contract Quantity	2 Ea	
	Change from Previous Orders	0.00	
	Change by this Order	(2) Ea x \$15,000.00 =	(\$30,000.00)
	Revised Amount	0.00	

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

12 Proposal Item No. 690.2001 Concrete for Traffic Signal duct encasements

Scope of work: Increase Quantity
Cost Basis: Original Contract Quantity 40 CY
 Change from Previous Orders 0.00
 Change by this Order 1 CY x \$300.00 = \$300.00
 Revised Amount 41 CY

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

13 Proposal Item No. 690.2002 Unclassified excavation and backfill for Traffic Signal ductline trenches, including necessary sheet piling.

Scope of work: Increase Quantity
Cost Basis: Original Contract Quantity 155 CY
 Change from Previous Orders 0.00
 Change by this Order 6.5 CY x \$180.00 = \$1,170.00
 Revised Amount 161.5 CY

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

14 Proposal Item No. 690.2003 2-Inch diameter PVC Traffic Signal duct

Scope of work: Increase Quantity
Cost Basis: Original Contract Quantity 4,560 LF
 Change from Previous Orders 0.00
 Change by this Order 145 LF x \$2.00 = \$290.00
 Revised Amount 4,705 LF

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

15 Proposal Item No. 690.2006 Grade Crossing System, in place complete and operational

Scope of work: Increase Amount
Cost Basis: Original Contract Amount \$187,889.00
 Change from Previous Orders 0.00
 Change by this Order \$526.00
 Revised Amount \$188,415.00

Basis of Payment: Measurement and Payment shall be made on a Lump Sum Basis in accordance with the General Conditions, Plans and Specification

16 Extra Work Item No. 401.0402 2-Inch Asphalt Concrete Pavement Mix No. IV (Sidewalk)

Scope of work: Decrease Quantity
Cost Basis: Change from Previous Orders 19 TONS
 Change by this Order (12.4) TONS x \$510.00 = (\$6,324.00)
 Revised Quantity 6.6 TONS

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

17 New Extra Work Item No.624.1020 12-Inch PVC Waterline, Class 150, w/Electronic Markers and all fittings and appurtenances

Scope of work: Increase Quantity
Cost Basis: New Extra Work Quantity 108 LF x \$86.96 = ~~\$9,402.48~~ 9,391.68

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

18 Extra Work Item No. 629 .1014 Cross Walk Markings, Thermoplastic Extrusion

Scope of work: Increase Amount
Cost Basis: Change from Previous Orders \$1,300.00
 Change by this Order \$509.46 = \$1,300.00/370ea x 145
 Revised Amount \$1,809.46

Basis of Payment: Measurement and Payment shall be made on a Lump Sum Basis in accordance with the General Conditions, Plans and Specifications

19 New Extra Work Item No. 638.0100 6-Inch Modified Concrete Curb and Gutter

Scope of work: Increase Quantity
Cost Basis: New Extra Work Quantity 318 LF x \$62.16 = \$19,766.88

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

CONTRACT CHANGE ORDER NO. 4

Project: Kamokila Boulevard Extension
 Contract No. CT-DTS-0070298

Date: 6/25/2009
 Sheet 4 of 5 Sheets

20 New Extra Work Item No. 650.0200 Concrete Curb Ramp, Type A

Scope of work: Create New Item

Cost Basis: New Concrete Curb Ramps. Type A
 New Extra Work Quantity 2 Ea x \$3,623.31 = \$7,246.62

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

21 New Extra Work Item No. 650.0300 Concrete Curb Ramps at Railroad Crossing Unit (Curb Ramp C and Curb Ramp D)

Scope of work: Create New Item

Cost Basis: New Concrete Curb Ramps. at Railroad Crossing Unit
 New Extra Work Quantity 4 Ea x \$2,781.47 = \$11,125.88

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

Estimated Quantities and Costs:

Item No.	Description	Qty/Amt	Unit	Contract Unit Price	Amount (\$) (+) or (-)
Proposal Items					
304.1110	6-Inch Aggregate Base Course (Under A.C. Pavt. Shoulder)	(18.00)	CY	\$97.00	(\$1,746.00)
305.1110	6-Inch Aggregate Subbase Course (Kamokila Blvd.)	20.00	CY	\$96.00	\$1,920.00
609.2021	Concrete Header (Under Curb and Gutter)	88.00	LF	\$16.00	\$1,408.00
609.2720	6-Inch Concrete Curb and Gutter, C&C Type R-4A	(230.00)	LF	\$56.00	(\$12,880.00)
609.6000	6-Inch Asphalt Concrete Curb	(88.00)	LF	\$38.00	(\$3,344.00)
624.1010	12-Inch D.I. Waterline, Class 52	(94.00)	LF	\$110.00	(\$10,340.00)
629.1040	Pavement Words, Thermoplastic Extrusion (4 ea)	LS	LS	\$600.00	\$600.00
631.5000	Regulatory and Warning Sign (3 ea)	LS	LS	\$886.67	\$886.67
631.5100	Regulatory and Warning Sign With Post (6 ea)	LS	LS	\$1,566.67	\$1,566.67
634.0100	Portland Cement Concrete Sidewalk	117.00	SY	\$79.00	\$9,243.00
650.0100	Asphalt Concrete Curb Ramp, Type A	(2.00)	EA	\$15,000.00	(\$30,000.00)
690.2001	Concrete for Traffic Signal duct encasement	1.00	CY	\$300.00	\$300.00
690.2002	Unclassified excavation and backfill for Traffic Signal ductline trenches, including necessary sheet piling	6.50	CY	\$180.00	\$1,170.00
690.2003	2-Inch diameter PVC Traffic Signal duct	145.00	LF	\$2.00	\$290.00
690.2006	Grade Crossing System, in place complete and operational	LS	LS	\$526.00	\$526.00
Extra Work Items					
		Qty/Amt	Unit	Extra Work Unit Price	Extra Work Amount (\$)
401.0402	2-Inch Asphalt Concrete Pavement Mix No. IV (Sidewalk)	(12.40)	TONS	\$510.00	(\$6,324.00)
629.1014	Crosswalk Markings, Thermoplastic Extrusion	LS	LS	\$509.46	\$509.46
624.1020	12-Inch PVC Waterline Class 150, with Electronic Markers and all fittings and appurtenances	108.00	LF	\$86.96	\$9,391.68
638.0100	6-Inch Modified Concrete Curb and Gutter	318.00	LF	\$62.16	\$19,766.88
650.2000	Concrete Curb Ramp, Type A	2.00	EA	\$3,623.31	\$7,246.62
650.0300	Concrete Curb Ramp at Railroad Crossing Unit (Curb Ramp C & Curb Ramp D)	4.00	EA	\$2,781.47	\$11,125.88
Net Change to Contract by this Order					\$1,316.86

CONTRACT CHANGE ORDER NO. 4

Project: Kamokila Boulevard Extension
Contract No: CT-DTS-0700298

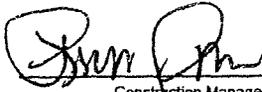
Date: 6/25/2009
Sheet 5 of 5 Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

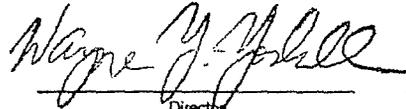
By reason of this proposed change the contract time will remain at 180 calendar days,

1. Computed and Checked:


Construction Manager

6/25/09
Date

5. Approved:


Director

JUL 23 2009
Date

2. Reviewed and Recommended approval:


Division Chief

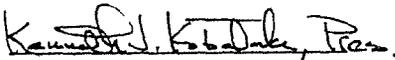
8/19/09
Date

6. Approved As To Form & Legality:

REID M. YAMASHIRO
Deputy Corporation Counsel

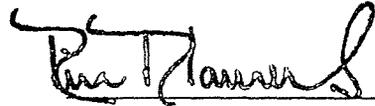
AUG 10 2009
Date

3. Accepted:


Contractor or Contractor's Representative

6/25/09
Date

7. Approved:


Director, Budget and Fiscal Services

AUG 18 2009
Date

4. Certified Funds Available:


Fiscal Officer

AUG - 3 2009
Date

Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + ___ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 3
December 29, 2008

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: November 3, 2008
Contract Completion Time: 180 Calendar Days
Original Completion Date: May 1, 2009
Time Extension Previously Granted: 0 Calendar Days
Time Extension by this Change Order: May 1, 2009
Total Time Extension to Date: 0
Revised Completion Date: May 1, 2009

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,288,187.40
Amount Added by this Change Order:	(\$9,055.40)
New Contract Amount by this Change Order:	<u>\$1,279,132.00</u>
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 4 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 Proposal Item No. 616.0100 Irrigation System

Scope of work: Decrease Amount
Cost Basis: Original Contract Amount \$8,500.00
Change from Previous Orders \$0.00
Change by this Order (\$8,500.00)
Revised Amount \$0.00

Basis of Payment: Measurement and Payment shall be made under Lump Sum basis in accordance with the General Conditions, Plans and Specification

2 Proposal Item No. 617.0100 Planting Soil

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 57 C.Y.
Change from Previous Orders 0.00
Change by this Order (57) C.Y. x \$62.00 = (\$3,534.00)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

3 Proposal Item No. 619.0100 Tree (True Kamani, Colophyllum inophyllum, 25 gallon)

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 2 EA
Change from Previous Orders 0.00
Change by this Order (2) EA. x \$450.00 = (\$900.00)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

4 Proposal Item No. 619.0200 Tree (Rainbow Shower, Cassia x nealii, 25 gallon)

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 4 EA
Change from Previous Orders 0.00
Change by this Order (4) EA. x \$450.00 = (\$1,800.00)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

Contract Change Order No. 3

Project: Kamokila Boulevard Extension
Contract No CT-DTS-0700298

Date: 12/29/2008
Sheet 2 of 4

5 Proposal Item No. 619.0300 Ground Cover (*Asystasia gangetica*, 4" Pot)

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 2,286 EA
Change from Previous Orders 0.00
Change by this Order (2,286) EA x \$3.10 = (\$7,086.60)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

6 Proposal Item No. 619.0400 Grass (Common Bermuda, *Cynodon dactylon*, Hydroseed)

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 2,382 SF
Change from Previous Orders 0.00
Change by this Order (2,382) SF x \$1.30 (\$3,096.60)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

7 Proposal Item No. 619.0500 Soil Amendment

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 4,668 SF
Change from Previous Orders 0.00
Change by this Order (4,668) SF x \$0.65 = (\$3,034.20)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

8 Proposal Item No. 619.0600 Root Barrier

Scope of work: Decrease Quantity
Cost Basis: Original Contract Quantity 144 LF
Change from Previous Orders 0.00
Change by this Order (144) LF x \$18.00 = (\$2,592.00)
Revised Amount 0.00

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

9 Proposal Item No. 634.0100 Portland Cement Concrete Sidewalk

Scope of work: Increase Quantity
Cost Basis: Original Contract Quantity 258 SY
Change from Previous Orders 0.00
Change by this Order 272 SY x \$79.00 = \$21,488.00
Revised Amount 530 SY

Basis of Payment: Measurement and Payment shall be made in accordance with the General Conditions, Plans and Specification

Contract Change Order No. 3

Project: Kamokila Boulevard Extension
 Contract No: CT-DTS-0700298

Date: 12/29/2008
 Sheet 3 of 4

Estimated Quantities and Costs:

Item No.	Description	Qty/Amt	Unit	Contract Unit Price	Amount (\$) (+) or (-)
Proposal Items					
616.0100	Irrigation System	(\$8,500.00)	L.S.	L.S.	(\$8,500.00)
617.0100	Planting Soil	(57.00)	C.Y.	\$62.00	(\$3,534.00)
619.0100	Tree (True Kamani, Colophyllum inophyllum, 25 gallon)	(2.00)	EA	\$450.00	(\$900.00)
619.0200	Tree (Rainbow Shower, Cassia x nealii, 25 gallon)	(4.00)	EA	\$450.00	(\$1,800.00)
619.0300	Ground Cover (Asystasia gangetica, 4" pot)	(2,286.00)	EA	\$3.10	(\$7,086.60)
619.0400	Grass (Common Bermuda, Cynodon dactyon, Hydroseed)	(2,382.00)	SF	\$1.30	(\$3,096.60)
619.0500	Soil Amendment	(4,668.00)	SF	\$0.65	(\$3,034.20)
619.0600	Root Barrier	(144.00)	LF	\$18.00	(\$2,592.00)
634.0100	Portland Cement Concrete Sidewalk	272.00	SY	\$79.00	\$21,488.00

Net Change to Contract by this Order (\$9,055.40)

Contract Change Order No. 3

Project: Kamokila Boulevard Extension
Contract No: CT-DTS-0700298

Date: 12/29/2008
Sheet 4 of 4

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

By reason of this proposed change the contract time will remain at 180 calendar days.

1. Computed and Checked:


Construction Manager

12/29/08
Date

5. Approved:


Director

FEB 06 2009
Date

2. Reviewed and Recommend Approval:


Division Chief

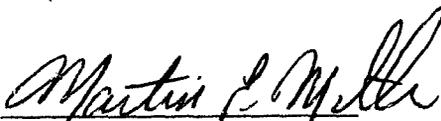
Date

6. Approved As To Form & Legality:

REID M. YAMASHIRO
Deputy Corporation Counsel

FEB 06 2009
Date

3. Accepted:


Contractor or Contractor's Representative
MARTIN E. MILLER, Executive
Vice President-Operations

12/30/08
Date

7. Approved:

NK
Director, Budget and Fiscal Services

Date

4. Certified Funds Available:


Fiscal Officer

JAN 23 2009
Date

C: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + ___ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 2
November 28, 2008

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: **November 3, 2008**
Contract Completion Time: **180 Calendar Days**
Original Completion Date: **May 1, 2009**
Time Extension Previously Granted: **0 Calendar Days**
Time Extension by this Change Order: **May 1, 2009**
Total Time Extension to Date: **0**
Revised Completion Date: **May 1, 2009**

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,285,843.40
Amount Added by this Change Order:	<u>\$2,344.00</u>
New Contract Amount by this Change Order:	<u>\$1,288,187.40</u>
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 2 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 Proposal Item No. 690.6007 HECO Installation Charge(\$118,183.00 minus 20% Design Fee)

Scope of Work: Increase Amount

Cost Basis:

Original contract Allowance	\$94,546.00
Change by previous orders	\$0.00
Change by this order	\$2,344.00
Revised Allowance	\$96,890.00

Basis of Payment: Measurement and payment shall be made on an Allowance basis in accordance with the General Conditions, plans and specifications

Estimated Quantities and Costs:

<u>Item No.</u>	<u>Description</u>	<u>Qty/Amt</u>	<u>Unit</u>	<u>Contract Unit Price</u>	<u>Amount (\$) (+) or (-)</u>
<u>Proposal Items</u>					
690.6007	HECO Installation Charges (\$118,183.00 minus 20% Design Fee)	\$2,344.00	Allowance	Allowance	\$2,344.00
Net Change to Contract by this Change Order					\$2,344.00

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
SPECIAL PROJECTS
CONTRACT CHANGE ORDER NO. 1
October 29, 2008

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Avenue

Contract No.: CT-DTS-0700298

Contractor: DELTA CONSTRUCTION CORPORATION

Original Contract Amount: \$1,285,843.40

CONTRACT DATA:

Notice to Proceed: **November 3, 2008**
Contract Completion Time: **180 Calendar Days**
Original Completion Date: **May 1, 2009**
Time Extension Previously Granted: **0 Calendar Days**
Time Extension by this Change Order: **0**
Total Time Extension to Date: **0**
Revised Completion Date: **May 1, 2009**

SUMMARY OF CONTRACT PRICE:

Contract amount and Prior Change Orders:	\$1,285,843.40
Amount Added by this Change Order:	\$0.00
New Contract Amount by this Change Order:	\$1,285,843.40
Source of Funds:	Highway Improvement Bond Fund (620)
Account No.:	6207413-07-C(4072)
	6204026-08-C(4072)
	6204026-08-C(4291)

Sheet 1 of 3 Sheets

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

1 Proposal Item No. 401.0400 2 1/2-Inch Asphalt Concrete Pavement Mix No. IV (Roosevelt Ave)

Scope of Work: Decrease Quantity

Cost Basis:

Original contract Quantity	85.00 Tons	
Change by previous orders	0.00 Tons	
Change by this order	(-) 85.00 Tons	x \$ 190.00 = (-) \$16,150.00
Revised quantity	0.00 Tons	

Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

2 Proposal Item No. 401.0400 2-Inch Asphalt Concrete Pavement Mix IV (Sidewalk)

Scope of Work: Decrease Quantity

Cost Basis:

Original contract Quantity	19.00 Tons	
Change by previous orders	0.00 Tons	
Change by this order	(-) 19.00 tons	x \$ 510.00 = (-) \$9,690.00
Revised quantity	0.00 Tons	

Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

3 Proposal Item No. 629.1010 Crosswalk Markings, Thermoplastic Extrusion

Scope of Work: Proposal Amount

Cost Basis:

Original contract amount	\$1,300.00 (LS)
Change by previous orders	\$0.00
Change by this order	(-) \$1,300.00 (LS)
Revised amount	\$0.00

Basis of Payment: Measurement and payment shall be made on a lump sum basis in accordance with the General Conditions, plans and specifications

CONTRACT CHANGE ORDER NO. 1

Project: Kamokila Boulevard Extension
 OR&L Railroad to Franklin D. Roosevelt Boulevard
 Contract No.: CT-DTS-0700298

Date: 10/08/08

Sheet 2 of 3 Sheets

4 New Extra Work Item No. 401.0401 2 1/2-Inch Asphalt Concrete Pavement Mix No. IV (Roosevelt Ave)

Scope of Work: Create New Item
Cost Basis: Change by this order (+) 85.00 Tons x \$ 190.00 = (+) \$16,150.00
 Revised quantity 85.00 Tons
Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

5 New Extra Work Item No. 401.0402 2-Inch Asphalt Concrete Pavement Mix IV (Sidewalk)

Scope of Work: Create New Item
Cost Basis: Change by this order (+) 19.00 tons x \$ 510.00 = (+) \$9,690.00
 Revised quantity 19.00 Tons
Basis of Payment: Measurement and payment shall be made in accordance with the General Conditions, plans and specifications

6 New Extra Work Item No. 629.1014 Crosswalk Markings, Thermoplastic Extrusion

Scope of Work: Create New Item
Cost Basis: Change by this order (+) \$1,300.00
 Revised amount \$1,300.00
Basis of Payment: Measurement and payment shall be made on a Lump Sum basis in accordance with the General Conditions, plans and specifications

Estimated Quantities and Costs:

<u>Item No.</u>	<u>Description</u>	<u>Qty/Amt</u>	<u>Unit</u>	<u>Contract Unit Price</u>	<u>Amount (\$) (+) or (-)</u>
<u>Proposal Items</u>					
401.0400	2 1/2-Inch Asphalt Concrete Pavement Mix IV (Roosevelt Ave)	-85.00	Tons	\$190.00	(\$16,150.00)
401.0400	2-Inch Asphalt Concrete Pavement Mix IV (Sidewalk)	-19.00	Tons	\$510.00	(\$9,690.00)
629.1010	Crosswalk Markings, Thermoplastic Extrusion	-\$1,300.00	L.S.	L.S.	(\$1,300.00)
<u>Extra Work Items</u>					
401.0401	2 1/2-Inch Asphalt Concrete Pavement Mix IV (Roosevelt Ave)	85	Tons	\$190.00	\$16,150.00
401.0402	2-Inch Asphalt Concrete Pavement Mix IV (Sidewalk)	19	Tons	\$510.00	\$9,690.00
629.1014	Crosswalk Markings, Thermoplastic Extrusion	\$1,300.00	L.S.	L.S.	\$1,300.00
Net Change to Contract by this Change Order					\$0.00

CONTRACT CHANGE ORDER NO. 1

Project: Kamokila Boulevard Extension
OR&L Railroad to Franklin D. Roosevelt Boulevard

Contract No.: CT-DTS-0700298

Date: 10/08/08

Sheet 3 of 3 Sheets

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

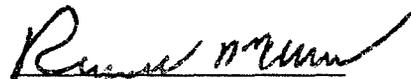
By reason of this proposed change the contract time will remain at 180 calendar days,

1. Computed and Checked:


Construction Manager

10/29/08
Date

5. Approved:


FOR Director

DEC 5 2008
Date

2. Reviewed and Recommend Approval:


Division Chief

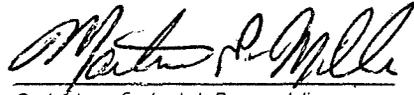
11-28-08
Date

6. Approved As To Form & Legality:

REID M. YAMASHIRO
Deputy Corporation Counsel

DEC - 4 2008
Date

3. Accepted:
DELTA CONSTRUCTION CORPORATION

By 
Contractor or Contractor's Representative
Martin E. Miller, Executive Vice
President-Operations

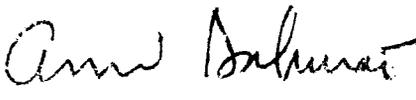
11/05/08
Date

7. Approved:

NR
Director, Budget and Fiscal Services

Date

4. Certified Funds Available:


Fiscal Officer

DEC 3 2008
Date

C: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + ___ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

Contract No. CT-ENV-0700327

Contractor: Kiewit Pacific Co

Project: Kullion Wastewater Pump Station Modifications

Original Contract Price:

\$2,807,000

Amount Appropriated for Construction of Project:

670-5111-07
08
670-9120-08

2,807,000

Amount Appropriated for Construction Allocated for Contingencies:

\$587,292.63

Total No. of Change Orders:

(2)

Total Amount of Change Orders:

\$397,292.63

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
WASTEWATER DIVISION

CONTRACT CHANGE ORDER NO. 2

May 28, 2009

Project: Kuliouou Wastewater Pump Station Modifications
Contract No.: CT-ENV-0700327
Job No.: W15-05
Contractor: Kiewit Pacific Co.

Original Contract Amount: \$2,807,000.00

CONTRACT DATA:

Notice to Proceed: May 19, 2008
Contract Completion Time: 600 Calendar Days
Original Completion Date: January 8, 2010
Total Time Extension To Date: 0 Calendar Days
Revised Completion Date: N/A

SUMMARY OF CONTRACT PRICE:

Original Contract Amount (incl. C.O. No. 1): \$2,846,808.81
Amount Added by this C.O. No. 2: \$357,483.82
New Contract Amount by this C.O. No. 2: \$3,204,292.63
Source of Funds: CIP
Account No.: 670/5111-08-C (4291) +
670/5120-08-C (4291)

Sheet 1 of 2

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

(Note here as specifically as possible the item, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantities or work which this replaces and show net value or quantity of extra.)

This Change Order is to cover the following additional work:

New Proposal Item No. 44 - SCADA System Work

Furnish and Install new SCADA System and related electrical work as specified on the revised electrical drawings (E-1 to E-24a) and PLC drawings (PLC-1 to PLC-31), Revision No. 1, dated 4/1/09 and 3/9/09.

Lump Sum Amount \$357,483.82

Necessity

Components to modify and expand the existing Supervisory Control and Data Acquisition (SCADA) System were only determined to be obsolete during the course of this project and were found to be no longer available. Since the existing SCADA System could not be expanded, in order to monitor the new equipment being installed in this project, the existing SCADA System needed to be upgraded.

CONTRACT CHANGE ORDER NO. 2

Project: Kuliouou Wastewater Pump Station Modifications
Contract No.: CT-ENV-0700327
Job No.: W15-05

Date: May 28, 2009
Sheet 2 of 2

By execution of this Change Order No 2, the contractor acknowledges and agrees that the price adjustment set forth on this Change Order No.2 represents equitable compensation for any and all changes and additions to the scope of work described herein. Said price adjustment shall be in complete satisfaction of any and all claims by the Contractor, its subcontractors and suppliers, or by anyone claiming by, through, or under the Contractor for any increased compensation or damages, to persons or property arising out of said changes and additions being made to the scope of work. The Contractor further agrees to defend, indemnify, and hold the City harmless against any and all such claims.

For and in consideration of the amount of THREE HUNDRED FIFTY-SEVEN THOUSAND, FOUR HUNDRED AND EIGHTY-THREE DOLLARS, AND EIGHTY TWO CENTS (\$357,483.82) for this Change Order No. 2, the Contractor hereby releases, acquits, and forever discharges the City from, and on account of, an and all claims referred to above.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, and Special Provisions.

Note: This amount added to the contract by this Change Order No. 2, shall be covered by:

Account No. 670/5111-08-C (4291) = \$240,191.19
670/5110-08-C (4291) = 117,292.63
Total = \$ 357,483.82

By reason of this proposed change a time extension of 89 calendar days will be made to this contract. The completion date shall be April 7, 2010.

1 Computed and Checked:



Engineer

6/15/09
Date

5 Approved:



Director

JUL 2 2009
Date

2 Reviewed and Recommend Approval:



Division Chief

JUN 15 2009
Date

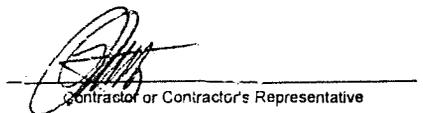
6 Approved As To Form & Legality:

KATHLEEN A. KELLY

Deputy Corporation Counsel

JUL 13 2009
Date

3 Accepted:



Contractor or Contractor's Representative

6/11/09
Date

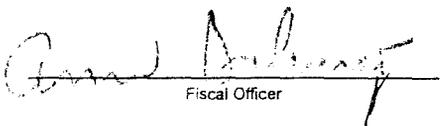
7 Approved:



Director, Budget and Fiscal Services

JUL 14 2009
Date

4 Certified Funds Available:



Fiscal Officer

JUL 1 2009
Date

CC: Budget & Fiscal Serv Director
BFS - Accounting
Division Chief
Prepare Original + ___ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

CITY AND COUNTY OF HONOLULU
DEPARTMENT OF DESIGN AND CONSTRUCTION
WASTEWATER DIVISION

CONTRACT CHANGE ORDER NO. 1
March 28, 2009

Project: Kuliouou Wastewater Pump Station Modifications
Contract No.: CT-ENV-0700327
Job No.: W15-05
Contractor: Kiewit Pacific Co.

Original Contract Amount: \$2,807,000.00

CONTRACT DATA:

Notice to Proceed: May 19, 2008
Contract Completion Time: 600 Calendar Days
Original Completion Date: January 8, 2010
Total Time Extension To Date: 0 Calendar Days
Revised Completion Date: n/a

SUMMARY OF CONTRACT PRICE:

Original Contract Amount:	\$2,807,000.00
Amount Added by this C.O. No. 1:	<u>\$39,808.81</u>
New Contract Amount by this C.O. No. 1:	<u>\$2,846,808.81</u>
Source of Funds:	CIP
Account No.: 670/5111-08-C (4291)	

Sheet 1 of 3

This change order shall serve as a supplemental agreement covering extra work or a change order in the quantity of work from that called for in the proposal for this project.

(Note here as specifically as possible the item, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantities or work which this replaces and show net value or quantity of extra.)

This Change Order is to cover the following additional work:

New Proposal Item No. 39 - Reconnection of Water Line for Pump Station

Excavate and expose existing water line, reconnect "capped" water line to water line that feeds pump station, and backfill excavated trench

Lump Sum Amount **\$1,145.44 /**

Necessity

The contractor cut and plugged a 1/2-inch water line, located on the west side of the pump station, per the contract plans. However, there was a water line feeding the pump station, which was connected to the 1/2-inch water line via a tee beyond the cut and plugged point. As a result, water to the pump station was shut off. Therefore, this change was necessary to restore water service to the pump station.

New Proposal Item No. 40 - Compaction Tests

Perform compaction tests on backfill material over new 12-inch force main and subbase under the roadway.

Force Account **\$10,000.00 /**

Necessity

The contract does not specify a party to perform compaction tests on backfill material over the new 12-inch force main and subbase under the roadway. This proposal item is being created to procure services for compaction testing in order to ensure quality control of backfill and prevent future settlement.

New Proposal Item No. 41 - Sewer Bypass Line at Flow Tube Box

Excavate and expose existing 12-inch force main adjacent to flow tube box in preparation for bypass tie-in, furnish and install sewer bypass remove sewer bypass, and backfill.

Lump Sum Amount **\$9,566.34 /**

Project: Kullouou Wastewater Pump Station Modifications
Contract No.: CT-ENV-0700327
Job No.: W15-05

Date: March 28, 2009
Sheet 2 of 3

Necessity

The existing 12-inch force main passes through the excavation limits of the new flow tube box. In order for the construction of the flow tube box to proceed, a sewer bypass of the existing 12-inch force main was set up around the excavation limits.

New Proposal Item No. 42 - Probing for Connection to 12-Inch Force Main

Probe, clean, and videotape for connection point to existing 12-inch force main on Kawaihae Street.

Lump Sum Amount **\$15,154.03 /**

Necessity

During initial probing work for the tie-in point to the existing 12-inch force main on Kawaihae Street, it was discovered that the 12-inch force main was encased in concrete. This condition was not shown on the contract plans, and so further probing work was performed to find the limits of the concrete jacket. Also, the 12-inch force main was cleaned and videotaped to verify the condition of the pipe. The videotape showed that the pipe was vitrified clay in lieu of ductile iron pipe as shown on the plans.

New Proposal Item No. 43 - Type SB Pressure Frame and Cover

Furnish Type SB pressure frame, plate, and cover for new sewer manhole.

Lump Sum Amount **\$3,943.00**

Necessity

Due to a future project on Kawaihae Street, which will involve lowering the finished grade of the roadway, a Type SB pressure frame, plate, and cover including grade rings will be installed over the new sewer manhole. The contract plans did not account for the adjustment of the sewer manhole frame and cover because the information of the future project was not known until after construction had commenced.

CONTRACT CHANGE ORDER NO. 1

Project: Kullouou Wastewater Pump Station Modifications

Contract No.: CT-ENV-0700327

Job No.: W15-05

Date: March 28, 2009

Sheet 3 of 3

By execution of this Change Order No 1, the contractor acknowledges and agrees that the price adjustment set forth on this Change Order No 1 represents equitable compensation for any and all changes and additions to the scope of work described herein. Said price adjustment shall be in complete satisfaction of any and all claims by the Contractor, its subcontractors and suppliers, or by anyone claiming by, through, or under the Contractor for any increased compensation or damages, to persons or property arising out of said changes and additions being made to the scope of work. The Contractor further agrees to defend, indemnify, and hold the City harmless against any and all such claims.

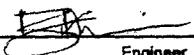
For and in consideration of the amount of THIRTY-NINE THOUSAND, EIGHT HUNDRED AND EIGHT DOLLARS, AND EIGHTY-ONE CENTS (\$39,808.81) for this Change Order No. 1, the Contractor hereby releases, acquits, and forever discharges the City from, and on account of, any and all claims referred to above.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, and Special Provisions.

Note: This amount added to the contract by this Change Order No. 1, shall be covered by:
Account No. 670/5111-08-C (4291)

By reason of this proposed change a time extension of 0 calendar days will be made to this contract. The completion date shall remain January 8, 2010.

1 Computed and Checked:



Engineer

5/10/09

Date

5 Approved:

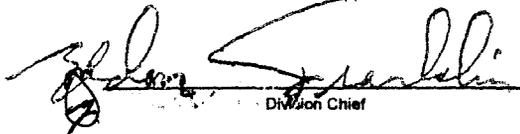


Director

JUN 5 2009

Date

2 Reviewed and Recommend Approval:



Division Chief

MAY 11 2009

Date

6 Approved As To Form & Legality:

KATHLEEN A. KELLY

Deputy Corporation Counsel

MAY 27 2009

Date

3 Accepted:



Contractor or Contractor's Representative

4/6/09

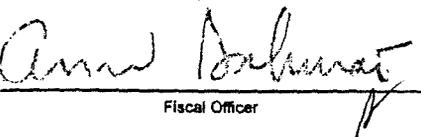
Date

7 Approved:

Director, Budget and Fiscal Services

Date

4 Certified Funds Available:



Fiscal Officer

MAY 26 2009

Date

CC: Budget & Fiscal Serv. Director
BFS - Accounting
Division Chief
Prepare Original + __ Copies

Project Engineer/Inspector
DDC - Project File
Construction Management Consultant
Fiscal Section

Contract No. CT-DDC-0800460

Contractor: Bran's Contracting Inc

Project: Kahuku Fire Station Improvements

Original Contract Price:

\$783,000

Amount Appropriated for Construction of Project:

\$783,000

Amount Appropriated for Construction Allocated for Contingencies:

\$78,300

Total No. of Change Orders:

1

Total Amount of Change Orders:

\$42,368.47

DEPARTMENT OF DESIGN AND CONSTRUCTION
CITY AND COUNTY OF HONOLULU

DATE: August 17, 2009 CHANGE ORDER NO.: 01
 PROJECT: Kahuku Fire Station CONTRACT NO.: CT-DDC-0800460
Improvements PROJECT NO.: I-50-07-C
 CONTRACTOR: BRIANS CONTRACTING, INC. CONTRACT AMOUNT: \$ 783,000.00

Change Order to Date (N o.) \$ 0.00
 This Change Order Total - (Add) \$ 42,368.47 ✓
 New Contract Amount by this Change Order \$ 825,368.47 ✓

This change order shall serve as a supplemental agreement covering a change in the contract.

Note here, as specifically as possible, the time, quantity, and location of work required, with an accurate description of its character, using sketches if necessary. Also note any quantities of work which this replaces and show net value or quantity of said work.



DESCRIPTION OF WORK & COST:

1. Provide mechanical plenums and change exhaust fan voltage. COP #1 - Extension of time 0 day.
(See attached Contractor's Change Order Estimate, dated September 15, 2009, incorporated herein.)
Cost Item.....\$ 2,025.11
2. Provide labor and material to install surface mounted electrical outlets. COP #4 - Extension of time 0 days. (See attached Contractor's Change Order Estimate, May 21, 2009, Incorporated herein.)
Cost Item.....\$ 1,456.23
3. Provide labor and material to install steel channel, blocking and sheet metal between column #5 & #6.
COP #6R2 - Extension of time 6 days (See attached Contractor's Change Order Estimate, dated July 20, 2009 incorporated herein.)
Cost Item.....\$ 4,822.44
4. Provide labor to for additional testing of existing pipe insulation for presence of asbestos. COP #7 -
Extension of time 0 days. (See attached Contractor's Change Order Estimate, dated June 2, 2009,
incorporated herein)
Cost Item.....\$ 795.42
5. Provide labor and materials for additional work to repair window sill due to unforeseen conditions.
COP #10R - Extension of time 5 days. (See attached Contractor's Change Order Estimate, dated
July 17, 2009, incorporated herein)
Cost Item.....\$ 4,758.66
6. Provide labor and material to install sheet metal at column line 2 and 9. COP # 11R1. Extension of
time 8 days. (See attached Contractor's Change Order Estimate, dated, July 17, 2009, incorporated
herein)
Cost Item.....\$ 2,990.10
7. Provide labor and materials to install z purling and sheet metal at column line A and H. - COP 12R1
Extension of time 14 days. (See attached Contractor's Change Order Estimate, dated July 17, 2009,
incorporated herein)
Cost Item.....\$ 13,072.06
8. Provide labor and material to repair cracks and spalling of existing CMU walls. - COP #14R1.
Extension of time 6 days. {See attached Contractor's Change Order Estimate, dated July 22, 2009,
incorporated herein}
Cost Item.....\$ 3,630.03
9. Provide labor and material to repair existing pipe insulation. - COP #15, Extension of time 0 days.
{See attached Contractor's Change Order Estimate, dated July 2, 2009}
Cost Item\$ 865.19
10. Force Account: Provide labor and material to replace deteriorated steel angles, chip rust and paint.
COP 16R2, Extension of time 6 days. {See attached force account reports)
Cost Item.....\$ 7,953.47

Total Extension of time 45 days

Handwritten signature/initials

Total Cost This Change Order.....\$42,368.47 lump sum

REASONS:

1. Clarified extent of plenum work at the exhaust fan specified voltage for exhaust fan was not available at the Fire Station. Revised voltage required change in the exhaust fan motor.
2. During demolition the existing electrical J-boxes and conduits in the Dining Room curb was found to be deteriorated and needed to be abandon and replaced.
3. During the installation of the end wall fascia between column lines #5 & #6, there was an unforeseen condition of the existing purlin. Steel channel, blocking and sheet metal were needed to correct the problem.
4. During a site visit, observation of the existing insulated piping revealed that some area needed to be repaired. Not knowing whether the material contained asbestos a test was requested before repairs could be made.
5. Unforeseen condition at existing window concrete sill shows additional deterioration, spalling and corroded rebars from the additional field observation. This unforeseen condition need to be corrected before new window could be installed.
6. During demolition of existing fascia at column lines 2 and 9, contractor discovered the edge roofing panel was missing. New panel had to be installed prior to the installation of the new roofing.
7. During removal work at the hidden gutter, contractor discovered the underside of the metal roof at the hidden gutter was badly deteriorated. The rusted metal roof was removed. New continuous purlins were added to support sheet metal extension prior to the new roof installation.
8. Unforeseen condition of existing CMU walls cracks and spalling was discovered and needed to be repaired.
9. Repair damaged existing insulated piping before closing fascia. (No asbestos)
10. Force Account to repair and replace as needed existing deteriorated fascia steel framing and paint.



The contractor agrees that this change order represents equitable compensation for all labor, material, equipment, incidentals, and all cost both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

SUMMARY OF CONTRACT TIME:

Notice to Proceed Date:	<u>April 27, 2009</u>
Original Completion Date:	<u>September 24, 2009</u>
Extension of Time to Date:	<u>0</u> consecutive calendar days
Extension of Time Due to this Change Order:	<u>45</u> consecutive calendar days
New Completion Date:	<u>November 7, 2009</u>

DEPARTMENT OF DESIGN AND CONSTRUCTION
CITY AND COUNTY OF HONOLULU

DATE: August 17, 2009 CHANGE ORDER NO.: 01

PROJECT: Kahuku Fire Station Improvements CONTRACT NO. CT-DDC-0800460
PROJECT NO. I-50-07-C

CONTRACTOR: BRIANS CONTRACTING, INC. CONTRACT AMOUNT: \$ 783,000.00

Account No.: 610-6405-08-C (4291)

RECOMMENDED APPROVAL:

APPROVED AS TO AVAILABILITY OF FUNDS:

By: [Signature] 8-19-09 [Signature] 9/19/09
Date Project Inspector Date Fiscal Officer

APPROVED:

APPROVED AS TO FORM AND LEGALITY:

By: [Signature] 8/18/09 [Signature] SEP 24 2009
Date Contractor Date Deputy Corporation Counsel Date

By: [Signature] 9/16/09 APPROVED:
Date Chief of Facilities Division

By: [Signature] SEP 25 2009 N/A
Date Director, Department of Design & Construction Date Director, Budget & Fiscal Services

Contract No. CT-DCC-0900291

Contractor: Grace Pacific Corporation

Project: Rehabilitation of Secondary Streets at Waianae

Original Contract Price:

\$ 2,027,639.00

Amount Appropriated for Construction of Project:

\$ 2,027,639.00

Amount Appropriated for Construction Allocated for Contingencies:

\$ 202,763.00

Total No. of Change Orders:

①

Total Amount of Change Orders:

\$ 122,371.80

CONTRACT CHANGE ORDER NO. 1

Project: Rehabilitation of Secondary Streets at Waianae
Contract No. CT-DDC-0900291

Date: 7/20/09
Sheet 2 of 2

The Contractor agrees that this change order represents equitable compensation for all labor, materials, equipment, incidentals, and all costs both direct and indirect, including impacts due to delays and increased time of performance to complete the work described herein.

All work and materials shall be in accordance with the requirements of all applicable standards, Standard plans, Special Provisions, referenced Cost Proposals, and as directed by the Officer-in-Charge.

By reason of this proposed change a time extension of 20 calendar days will be added to this contract.
The revised completion date is August 18, 2009.

1. Computed and Checked:

Alan Escobar 7/29/09
Construction Manager Date

5. Approved:

[Signature] 8/17/09
Director Date

2. Reviewed and Recommended Approval:

Javene Higa 7/23/09
Division Chief Date

SHARON LAM BLANCHARD AUG 26 2009
Deputy Corporation Counsel Date

3. Accepted:

[Signature] 7/23/09
Contractor or Contractor's Representative Date

[Signature] 9/14/09
Director, Budget and Fiscal Services Date

4. Certified Funds Available:

Ann Sakuras AUG 20 2009
Fiscal Officer Date

c: BFS - Purchasing
BFS - C&M Fiscal
BFS - Accounting, Pre-Audit
Division Chief

Project Engineer/Inspector
Construction Management Consultant
Project File
Contractor