



JAMES A. NOYES, Director

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (626) 458-5100
www.ladpw.org

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: **C-1**

February 25, 2003

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS ALL SUPERVISORIAL DISTRICTS 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000711 - Valman Drain, Unit 1, City of Los Angeles (3), Andrew Papac & Sons, in amount of \$20,134.09.

Project ID No. FCC0000837 - Gridley Drain and Sorenson Avenue Drain Channel Invert Access Ramps, Cities of Santa Fe Springs, and Lakewood (1 and 4), M. Ahmadi Construction & Engineering, Inc., in amount of \$13,914.51.

Project ID No. RDC0011265 - Atlantic Avenue - Phase 2, vicinity of Compton (2), Southern California Underground Contractors, Inc., in amount of \$15,355.20.

Project ID No. RDC0011410 - Carmenita Road over Coyote Creek, Cities of Cerritos and La Palma (4), P.K.B. Construction, Inc., in amount of \$27,421.63.

Project ID No. RDC0011485 - Crenshaw Boulevard, City of Rolling Hills Estates (4), Excel Paving Company, in amount of \$81,050.

Project ID No. RDC0012952 - Westminster Avenue, City of Long Beach (4), Elite Bobcat Service, Inc., in amount of \$62,905.75.

Project ID No. RDC0013365 - Santa Fe Avenue, vicinity of Walnut Park (1), Security Paving Company, in amount of \$20,000.

Project ID No. RDC0013428 - Crenshaw Boulevard, et al., vicinity of Gardena (2), All American Asphalt, in amount of \$23,100.

Project ID No. RDC0013654 - Malibu Canyon Road, vicinity of Malibu (3), Sully-Miller Contracting Company, in amount of \$33,948.

Project ID No. RDC0014008 - Townsend Avenue, vicinity of East Los Angeles (1), Sully-Miller Contracting Company, in amount of \$11,001.10.

Project ID No. RMD1567041 - Barton Lane, et al., vicinities of Glendale, La Canada-Flintridge, La Crescenta, and Altadena (5), Security Paving Company, Inc., in amount of \$31,830.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. FCC0000711, FCC0000837, RDC0011265, RDC0011410, RDC0011485, RDC0012952, RDC0013365, RDC0013428, RDC0013654, RDC0014008, and RMD1567041.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$11,001.10 to \$81,050.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

The Honorable Board of Supervisors
February 25, 2003
Page 4

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

CONCLUSION

Please return one approved copy of this letter to the Department of Public Works.

Respectfully submitted,

JAMES A. NOYES
Director of Public Works

TS:pb

O:\Section\Administration\Board\Ciw\02-04-03LTR.dot

Enc. 11

cc: Chief Administrative Office
County Counsel
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. FCC0000711, VALMAN DRAIN, UNIT 1 (City of Los Angeles),
Supervisorial District 3, Contractor: Andrew Papac & Sons

Project Description:

Construction of a reinforced concrete pipe storm drain, catch basins, connector pipes, and appurtenances.

Changes in Work:

(1) Variations in Bid Quantities	(\$ 4,260.00)
(2) Modify Catch Basins	21,654.13
(3) Stamped Asphalt Concrete	<u>2,739.96</u>
Total	<u>\$20,134.09</u>

Description of Changes:

(1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.

(2) In order to allow for future installation of catch basin trash collectors, it will be necessary to increase the minimum depth of the catch basins from 3' 2" to 3' 8". In addition, it will be necessary to further increase the depth of several catch basins in order to avoid interfering with utilities when the connector pipes are constructed. This work was not shown on the plans.

(3) It will be necessary to compensate the contractor for additional costs incurred to construct stamped asphalt concrete crosswalks in lieu of stamped concrete crosswalks, as shown in the plans.

The costs for Item 1 will be based on contract unit prices. A portion of the cost for Item 2 and the cost for Item 3 were negotiated as provided in Subsection 3-2 of the contract specifications. The balance of the cost for Item 2 is stipulated in the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$532,829.00
Changes in work previously approved by the Board	20,772.52
Changes in work to be authorized	<u>20,134.09</u>
Revised contract amount	<u>\$573,735.61</u>

ERL:en

O:\Projects\Flood\ValmanDrn (FCC0000711)\Board\CIW2.wpd

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. FCC0000837, GRIDLEY DRAIN AND SORENSON AVENUE DRAIN CHANNEL INVERT ACCESS RAMPS (Cities of Santa Fe Springs and Lakewood), Supervisorial Districts 1 and 4, Contractor: M. Ahmadi Construction & Engineering, Inc.

Project Description:

The construction of reinforced concrete channel invert access ramps, chainlink fence and gates, and other appurtenant work.

Changes in Work:

(1) Unclassified Excavation	\$ 8,600.00
(2) Subgrade Reconstruction	<u>5,314.51</u>
Total	<u>\$13,914.51</u>

Description of Changes:

(1) Your Board previously approved a change in work to compensate the contractor for removing unsuitable soil so that an access ramp could be properly constructed. Since the amount of soil to be removed will be greater than anticipated, the cost of this work will exceed the original estimate by the amount shown.

(2) Your Board previously approved a change in work for replacing saturated soil at Gridley Drain with crushed aggregate base. The cost of this work will exceed the original estimate by the amount shown.

The cost for Item 1 will be based on the contract unit price. The cost for Item 2 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$181,810.00
Changes in work previously approved by the Board	13,031.80
Changes in work to be authorized	<u>13,914.51</u>
Revised contract amount	<u>\$208,756.31</u>

LAT:pb

O:\Projects\Flood\GridleyDrainandSorenson (FCC0000837)\Board\ciw2.wpd

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0011265, ATLANTIC AVENUE - PHASE 2 (in the vicinity of Compton), Supervisorial District 2, Contractor: Southern California Underground Contractors, Inc.

Project Description:

Reconstruction of roadway pavement, curb, gutter, sidewalk, driveways, alley intersections, and cross gutters; construction of RCP storm drain, manholes, catch basins, curb ramps, and bus pads; planting and pruning of parkway trees; and modification of traffic signals.

Change in Work:

Additional Pavement \$15,355.20

Description of Change:

In order to meet existing field conditions, a thicker layer of asphalt pavement will be required along Atlantic Avenue. The contractor is entitled to be reimbursed for the cost associated with placing additional pavement.

The cost for this item was negotiated per Subsection 3-2 of the contract specifications.

No additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$1,030,820.00
Changes in work previously approved by the Board	484,505.00
Changes in work to be authorized	<u>15,355.20</u>
Revised contract amount	<u>\$1,530,680.20</u>

HK:pb

O:\Projects\Road\AtlanticAvePhII (RDC0011265)\Board\CIW6.wpd

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0011410, CARMENITA ROAD OVER COYOTE CREEK
(Cities of Cerritos and La Palma) Supervisorial District 4,
Contractor: P.K.B. Construction, Inc.

Project Description:

Widening of an existing concrete bridge; widening and reconstruction of roadway pavement; reconstruction of driveways; construction of curb, gutter, sidewalk, and retaining walls; and installation of guardrail and chainlink fence.

Changes in Work:

(1) Provide Additional Traffic Control Measures	\$ 2,851.95
(2) Provide Blockouts for Bearing Plate Wall Assemblies	6,659.86
(3) Grind Bridge Deck	1,800.00
(4) Revise Striping Plan	1,299.82
(5) Install Additional Pull Boxes	1,210.00
(6) Provide and Relocate Additional K-Rails	<u>13,600.00</u>
Total	<u>\$27,421.63</u>

Description of Changes:

(1) Your Board previously approved a change in work to install flashing arrow signs on Carmenita Road to better direct traffic through the construction area. The cost of this work will exceed the original estimate by the amount shown.

(2) Your Board previously approved a change in work to provide blockouts for the bearing plate assemblies at eight locations to prevent the bearing plate and anchor bolts from being encased in concrete. The cost of this work will exceed the original estimate by the amount shown.

(3) Your Board previously approved a change in work to grind the existing bridge deck in order to create a smooth transition between the new and existing concrete surfaces. The cost of this work will exceed the original estimate by the amount shown.

(4) In order to conform with the City of Cerritos requirements, it will be necessary to modify the street striping throughout the limits of the project.

(5) To meet the intent of the design, it will be necessary to install four additional pull boxes and to extend the electrical conduits at the four corners of the bridge to accommodate future bridge lights. This work is not shown on the plans.

(6) To improve traffic safety, the City of Cerritos required additional K-rail barriers during construction. This work is not shown on the plans.

The costs for Items 1 through 3 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The costs for Items 4 and 5 were negotiated as provided in Subsection 3-2 of the contract specifications. The cost for Item 6 will be based on contract unit prices.

One additional working day will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$1,777,373.41
Changes in work previously approved by the Board	62,395.00
Changes in work to be authorized	<u>27,421.63</u>
Revised contract amount	<u>\$1,867,190.04</u>

AD:pb

O:\Projects\Bridge\CarmenitaRd (CC8960)\Board\CIW4.wpd

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0011485, CRENSHAW BOULEVARD (City of Rolling Hills Estates), Supervisorial District 4, Contractor: Excel Paving Company

Project Description:

Resurfacing and reconstruction of roadway pavement; reconstruction of curb, gutter, sidewalk, and driveways; construction of concrete block slough walls and parkway culverts; installation of wood rail fence and mulch materials; injection of hydrated lime slurry; and modification of traffic signals.

Changes in Work:

(1) Remove Concrete Sidewalk	\$ 6,500.00
(2) Construct Leveling Course	65,500.00
(3) Reconstruct Top of Catch Basin	2,600.00
(4) Adjust Manhole	1,500.00
(5) Replace Wooden Fence	8,300.00
(6) Concrete Removal	<u>(3,350.00)</u>
Total	<u>\$81,050.00</u>

Description of Changes:

(1) Your Board previously approved a change in work to compensate the contractor for the removal of concrete sidewalk to facilitate future landscaping on Crenshaw Boulevard by the City of Rolling Hills Estate. The cost for this work will exceed the original estimate by the amount shown.

(2) Your Board previously approved a change in work to construct an asphalt concrete leveling course to smooth out numerous irregularities in the existing roadway pavement. The cost for this work will exceed the original estimate by the amount shown.

(3) Your Board previously approved a change in work to reconstruct the top of an existing catch basin. The cost for this work will exceed the original estimate by the amount shown.

(4) To meet the intent of the design, it will be necessary to adjust six existing manholes. This work was not included in the plans.

(5) To meet the intent of the design, it will be necessary to replace a damaged wooden fence. This work is not shown on the plans.

(6) The quantity of concrete removal decreased by more than 25 percent of the estimate. Therefore, in accordance with the specifications, the unit price for the remaining work was renegotiated. The net result is a credit to the contract in the amount shown.

The costs for Items 1 through 5 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. A portion of the cost for Item 6 will be based on the contract unit price. The balance of the cost for Item 6 was negotiated as provided in the Subsection 3-2 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$ 938,920.78
Changes in work previously approved by the Board	521,184.00
Changes in work to be authorized	<u>81,050.00</u>
Revised contract amount	<u>\$1,541,154.78</u>

EK:tn

O:\Projects\Road\CrenshawBI (RDC0011485)\Board\ciw.doc

CHANGE IN WORK
February 25, 2003

PROJECT ID NO. RDC0012952, WESTMINSTER AVENUE (City of Long Beach),
Supervisory District 4, Contractor: Elite Bobcat Service, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement; reconstruction of curb, gutter, sidewalk, and driveways; construction of bus pads and curb ramps; and modification of traffic signals.

Changes in Work:

(1) Reimbursement for Caltrans Encroachment Permit	\$ 720.00
(2) Install Informational Signs	650.00
(3) Construct Leveling Course	10,800.00
(4) Additional Curb and Gutter	5,685.75
(5) Additional Work	11,050.00
(6) Repair Sinkhole	17,200.00
(7) Bus Pad Modifications	2,500.00
(8) Delay Due to Damaged Equipment	12,800.00
(9) Modify Existing Traffic Signal System	17,700.00
(10) Delete Video Detection System	(16,500.00)
(11) Paint Traffic Island Noses	<u>300.00</u>
Total	<u>\$62,905.75</u>

Description of Changes:

The City of Long Beach is financing this project and will reimburse Public Works for the following changes:

(1) As stated in the contract specifications, it will be necessary to reimburse the contractor for the Caltrans encroachment permit fee.

(2) In order to mitigate traffic impacts, two information signs will be installed to advise motorists of the construction. This work is not shown on the plans.

(3) The existing roadway pavement contains numerous irregularities at various locations. Therefore, it will be necessary to construct a leveling course in order to provide a smooth base for the final pavement. This work is not shown on the plans.

(4) The City of Long Beach has requested installation of additional curb and gutter at various locations. This work is not shown on the plans.

(5) The City of Long Beach has requested additional work for the future street improvements which includes installation of 3" diameter PVC sleeves, using cement slurry rather than crushed miscellaneous base for trench backfill, and additional AC pavement. This work is not shown on the plans.

(6) The City of Long Beach has requested repair of a large sinkhole on Studebaker Road, 665' north of Westminster Avenue. This work is not shown on the plans.

(7) In order to expedite construction of bus pads to minimize impacts on residents, the City of Long Beach has requested substitution of cement slurry for crushed miscellaneous base and the use of higher strength concrete.

(8) During cold milling, the contractor struck an abandoned, unmarked pressure pad detector and damaged his equipment. The pressure pad detector is not shown on the plans and was covered with asphalt concrete pavement; therefore, it will be necessary to compensate the contractor for the lost time and for equipment repair.

(9) The City of Long Beach has requested to that the existing traffic signal system be upgraded. This work is not shown on the plans.

(10) The City of Long Beach has requested deletion of video detection system from the contract. This equipment has been delivered to the site. Therefore, it will be necessary to compensate the contractor for the restocking charge that will be incurred.

(11) The City of Long Beach has requested that eight traffic island noses be painted. This work was not shown on the plans.

The cost for Item 1 is stipulated in the contract specifications. The costs for Items 2, 4, 5 through 9, 11, and a portion of the costs for Item 10 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The costs for Item 3 and the balance of Item 10 will be based on contract unit prices.

Ten additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$502,859.36
Changes in work to be authorized	<u>62,905.75</u>
Revised contract amount	<u>\$565,765.11</u>

EK:en

O:\Projects\Road\Westminster Ave (CC9030)\ciw.doc

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0013365, SANTA FE AVENUE (in the vicinity of Walnut Park), Supervisorial District 1, Contractor: Security Paving Company

Project Description:

Roadway resurfacing; reconstruction of curb, gutter, sidewalk, driveways, and an alley intersection; tree removal and planting; and modification of traffic signals.

Change in Work:

Reconstruction of curbs, gutters, walks, and aprons. \$20,000.00

Description of Change:

During excavation and preparatory work for the street widening and reconstruction, an interfering Pacific Bell vault, which was not shown on the plans, was discovered. It will be necessary to reconstruct the curbs, gutters, walks, and aprons in their original location until Pacific Bell completes the relocation of the vault. This work is necessary to minimize the inconvenience to the local businesses and residents.

The cost of this change will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The Department will seek reimbursement from Pacific Bell for this cost.

Four additional working days will be added to the original contract in order to accommodate this work.

Revised Contract Amount:

Original contract amount	\$528,724.40
Change in work to be authorized	<u>20,000.00</u>
Revised contract amount	<u>\$548,724.40</u>

BLS:en
O:\Projects\Road\SantaFeAve (RDC0013365)\Board\Ciw2.doc

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0013428, CRENSHAW BOULEVARD, ET AL. (in the vicinity of Gardena), Supervisorial District 2, Contractor: All American Asphalt

Project Description:

Resurfacing of roadway pavement; reconstruction of curb, gutter, sidewalk, and driveways; construction of curb ramps and bus pads; installation of landscaping and irrigation system; and modification of traffic signals.

Changes in Work:

(1) Additional Work to Preserve Existing Trees	\$12,200.00
(2) Upgrade Remote Control Valve	10,300.00
(3) Solar Panel Enclosure	<u>600.00</u>
Total	<u>\$23,100.00</u>

Description of Changes:

(1) Your Board previously approved a change in work for landscaping modifications to preserve existing trees along Manhattan Beach Boulevard adjacent to Alondra Park. The cost for this work will exceed the original estimate by the amount shown.

(2) To meet the intent of the design, it will be necessary to upgrade the remote control valve system by adding control valve drip filters and concrete valve boxes at nine locations.

(3) To protect a solar panel, it will be necessary to install a stainless steel enclosure. This work is not shown on the plans.

The costs for Items 1 through 3 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

Six additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$657,379.05
Changes in work previously approved by the Board	159,902.00
Changes in work to be authorized	<u>23,100.00</u>
Revised contract amount	<u>\$840,381.05</u>

EK:tn

O:\Projects\Road\CrenshawBlvdEtAl (RDC0013428)\Board\ciw.doc

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0013654, MALIBU CANYON ROAD (in the vicinity of Malibu),
Supervisorial District 3, Contractor: Sully-Miller Contracting Company

Project Description:

Roadway resurfacing, striping, and pavement markings.

Changes in Work:

(1) Recessed Pavement Markings	\$17,100.00
(2) Asphalt Concrete Pavement (Dig-outs)	<u>16,848.00</u>
Total	<u>\$33,948.00</u>

Description of Changes:

(1) In order to meet the intent of the design, it will be necessary to install recessed pavement markers throughout the project. This work is not shown on the plans.

(2) It will be necessary to remove and repave additional areas of asphalt pavement on Malibu Canyon Road that have deteriorated since the project was in the planning stages. This work is not shown on the plans.

The cost for Item 1 was negotiated as provided in Subsection 3-2 of the contract specifications. The cost for Item 2 will be based on contract unit prices.

Three additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$495,675.00
Changes in work to be authorized	<u>33,948.00</u>
Revised contract amount	<u>\$529,623.00</u>

CM:pb

O:\Projects\Road\MalibuCynRd (RDC0013654)\Changes\CIW-1.wpd

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RDC0014008, TOWNSEND AVENUE (in the vicinity of East Los Angeles), Supervisorial District 1, Contractor: Sully-Miller Contracting Company

Project Description:

Roadway reconstruction; reconstruction of curb, gutter, sidewalk, and driveways; furnishing and installing street lights; traffic signal relocation; and root pruning, removal, and planting of trees.

Changes in Work:

(1) Furnish and Install LED Kits	\$ 3,500.00
(2) Asphalt Concrete Repairs	5,000.00
(3) Sidewalk and Driveway Reconstruction	<u>2,501.10</u>
Total	<u>\$11,001.10</u>

Description of Changes:

(1) It will be necessary to install traffic signal LED kits at the intersection of Townsend Avenue and 1st Street in order to accommodate the battery back-up system. This work is not shown on the plans.

(2) Due to poor soil conditions, six areas of base course asphalt concrete failed. These areas will need to be removed and repaved before the top course application. It will be necessary to compensate the contractor for the additional work resulting from these conditions.

(3) Due to drainage problems discovered after construction, it will be necessary to remove and reconstruct portions of the sidewalk and driveways for two residences on Townsend Avenue. The contractor is entitled to be compensated for this additional work.

The costs for Items 1 and 2 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 3 will be based on contract unit prices.

Seventeen additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$201,235.00
Changes in work previously approved by the Board	18,750.00
Changes in work to be authorized	<u>11,001.10</u>
Revised contract amount	<u>\$230,986.10</u>

CM:pb

O:\Projects\Road\TownsendAve (RDC0014008)\Board\CIW-2.wpd

CHANGE IN WORK (AUTHORIZE)
February 25, 2003

PROJECT ID NO. RMD1567041, BARTON LANE, ET AL. (in the vicinities of Glendale, La Canada-Flintridge, La Crescenta, and Altadena), Supervisorial District 5,
Contractor: Security Paving Company, Inc.

Project Description:

Resurfacing of roadway pavement; reconstruction of curb, gutter, cross gutters, sidewalk, and driveways; construction of curb ramps; removal, root pruning, and planting of parkway trees; and modification of traffic signals.

Changes in Work:

(1) Additional Mobilization Costs	\$10,000.00
(2) Remove and Replace Concrete Curb	7,850.00
(3) Reconstruct Driveway	3,500.00
(4) Remove and Replace Plant Trees	10,400.00
(5) Reimbursement for Encroachment Permit	<u>80.00</u>
Total	<u>\$31,830.00</u>

Description of Changes:

(1) Work was suspended on several streets to allow the Lincoln Water Company to install waterlines. Also, the City of Glendale requested that work within the City be postponed until after January 1, 2003. The contractor must be compensated for additional mobilization costs.

(2) In order to construct new driving aprons, the concrete curb must also be reconstructed. This work was not included in the contract.

(3) In order to match the new curb elevation, it will be necessary to reconstruct the driveway at 3081 La Corona Avenue. This work was not shown on the plans.

(4) It will be necessary to remove and replace 13 trees which are in poor condition and can no longer be effectively maintained. This work is not shown on the plans.

(5) As stipulated in the contract specifications, it will be necessary to reimburse the contractor for the cost of an encroachment permit.

The costs for Items 1 and 3 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The costs for Items 2 and 4 will be based on contract unit prices. The cost for Item 5 was negotiated as provided in Subsection 3-2 of the contract specifications.

Four additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$1,574,680.60
Changes in work to be authorized	<u>31,830.00</u>
Revised contract amount	<u>\$1,606,510.60</u>

ERL:tn

O:\Projects\Road\BartonLnEtAl (RMD1567041)\Board\CIW1.wpd