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DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

THOMAS M. FINLEY
ENGINEERING DIVISION MANAGER

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2705

916-449-8220

CONSTRUCTION SECTION
640 BERCUT DRIVE
SUITE B
SACRAMENTO, CA
95814-0131

916-449-5282

APPROVED
BY THE CITY COUNCIL

MAR 28 1989

OFFICE OF THE
CITY CLERK

March 28, 1989

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: Laguna Creek Assessment District (PN:15AD) - Contract Completion and
Approval of Change Orders 19 and 20

SUMMARY

The work on the Laguna Creek Assessment District project was completed on March 9, 1989 at a cost of \$6,382,657.32 and acceptance is recommended.

BACKGROUND

Granite Construction Company of Watsonville has completed Project No. 15AD, Council Contract No. C087055, dated June 22, 1988. This project provided for the construction of improvements in the Laguna Creek Assessment District located south of Calvine Road and east of Franklin Boulevard. The assessment district encompasses 615 acres. One million cubic yards were excavated from the Laguna Creek channel to lower it and provide flood control for the district. A modified flood plain was created with landscaping, including a vernal pool and wetland restoration. In addition the district constructed 15,600 linear feet of roadways, 12,500 feet of sewer collectors, 24,000 feet of drainage pipe, 21,500 feet of water main and 7,400 feet of bike path.

Change Order 19 in the amount of \$650.55 provides for additional conduit in the wetlands pump station. Change Order 20 in the amount of \$39,290.50 is a balancing change order which adjusts bid quantities to reflect those actually used during construction.

FINANCIAL DATA

As of March 10, 1989 this project had a balance of \$1,051,496 from the Laguna Creek Assessment District Fund (652), which is sufficient to cover Change Orders 19 and 20 and to close this contract. Change Orders 19 in the amount of \$650.55 and 20 in the amount of \$39,290.50 raise the total contract amount from \$6,342,716.27 to \$6,382,657.32.

City Council
Laguna Creek A/D (PN:15AD)
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POLICY CONSIDERATIONS

None.

MBE/WBE EFFORTS


Six bids were received for this project. None of the bids received were from minority or women owned business enterprise contractors.

RECOMMENDATION

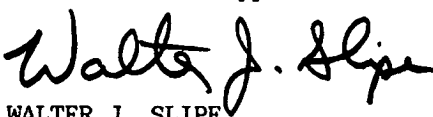
It is recommended that the City Council:

1. Approve Change Orders 19⁰⁰ in the amount of \$650.55 and 20 in the amount of \$39,290.50.
2. Accept the project;
3. Authorize the filing of the Notice of Completion and Acceptance of Work with the County Recorder; and
4. Authorize final payment.

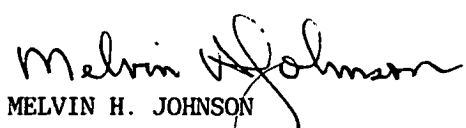
Respectfully submitted,


 THOMAS M. FINLEY
 Engineering Division Manager

Recommendation Approved:


 WALTER J. SLIPE
 City Manager

Approved:


 MELVIN H. JOHNSON
 Director of Public Works

March 28, 1989
District No. 7

CONTACT PERSON

Fernando Barcena, Contract Compliance Officer
449-1222

FB:mw
CE1-46
03.1089

May 2, 1989

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CITY OF SACRAMENTO

APPROVED
BY THE CITY COUNCIL

DEPARTMENT OF PUBLIC WORKS

MAR 28 1989

CHANGE ORDER NO. 19

OFFICE OF THE
CITY CLERK

Contract: C087055 Cost Center/CIP No.: 15AD Dated: June 22, 1988 Budget: 652-ASD-15AD-4820
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TO: Granite Construction Company, Contractor
CONTRACT TITLE: Laguna Creek Assessment District

Upon mutual acceptance and execution of this document by the City of Sacramento, hereinafter referred to as "City", and your firm, hereinafter referred to as "Contractor", you are hereby directed to make the following change or changes for the consideration set forth below:

Description: Bid Item 9 - Wetlands Pump Station

Placement of additional conduit and pull box through the top of the wetwell as directed by the Engineer. All work shall be done by Force Account in accordance with Section 8-16 of the Standard Specifications.

The final cost of this change order is \$650.55. See attached sheets for tabulation of costs.

The Contract amount shall be increased by \$650.55.

Original contract amount\$6,249,977.00

Estimated:

- 1. Net change by previous Change Orders..... \$92,739.27
(Note: CCO#3-Final Amt. of Deduct increased by \$6,500.00)
- 2. Contract sum prior to this Change Order\$6,342,716.27
- 3. Contract sum will be increased by this Change Order..... \$650.55
- 4. New contract sum including all Change Orders\$6,343,366.82

We, the undersigned Contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnishing all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor, the prices shown above. The time for performance of the contract will be changed by remain unchanged calendar days by reason of the performance of the work required by this Change Order. Except as hereinabove expressly provided. Contractor further agrees that the performance of the work specified in this Change Order or the rescheduling of other project work made necessary by this Change Order, shall not constitute a delay which will extend the time limit for completion of the work as said term is used in the contract between the City and Contractor for the project.

Approval Recommended By: Jim McCallister Approved By: _____
Construction Manager Deputy Director of Public Works

Approved By: Michael A. McV... 5/8/89 Approved By: _____
Contractor City Manager

Construction Section Original & 1
Purchasing 2
Public Works Administration 1

CHGORDER.MRG
9/88

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CITY OF SACRAMENTO
DEPARTMENT OF PUBLIC WORKS

APPROVED
BY THE CITY COUNCIL

CHANGE ORDER NO. 120

MAR 28 1989

Contract: C087055 Cost Center/CIP No.: 15AD Dated: June 22, 1988 Budget: ~~OFFICE OF THE~~ 055-CIP-15AD-4820
CITY CLERK

TO: Granite Construction Company, Contractor
CONTRACT TITLE: Laguna Creek Assessment District

Upon mutual acceptance and execution of this document by the City of Sacramento, hereinafter referred to as "City", and your firm, hereinafter referred to as "Contractor", you are hereby directed to make the following change or changes for the consideration set forth below:

Description: Final Balancing Change Order

The following is the final balancing of Bid Item quantities:

Bid Item	Description	Estimated Quantity	Units	Unit Cost	Installed Quantity	Quantity Over/Short	Amount To Add/To Ded
4	Floodway Excavation - East	730,000.00	CY.	1.25	727,686.00	-2,314.00	-2,892.50
5	Floodway Excavation - West	245,000.00	CY.	1.25	202,633.00	-42,367.00	-52,958.75
11	Barbed Wire Fence, 5-Strand	1,500.00	LF.	2.60	660.00	-840.00	-2,184.00
12	Barbed Wire Fence, 6-Strand	400.00	LF.	4.60	330.00	-70.00	-322.00
13	Post and Chain Fence	15,300.00	LF.	4.70	15,883.00	583.00	2,740.10
14	Rock Slope Protection	1,100.00	CY.	30.00	1,127.00	27.00	810.00
18	Aggregate Base Class 2	69,570.00	Ton	9.00	79,344.35	9,774.35	87,969.15
19	Alphaltic Concrete Paving	16,750.00	Ton	18.00	17,561.00	811.00	14,598.00
22	Adjust Manhole to Grade	4.00	EA.	300.00	3.00	-1.00	-300.00
23	Curb & Gutter #4	3,558.00	LF.	5.00	3,586.00	28.00	140.00
24	Curb No. 14	6,997.00	LF.	4.00	6,350.00	-647.00	-2,588.00
25	AC Dike, Type A	990.00	LF.	3.00	1,183.00	193.00	579.00
27	Pavement Replacement	31,000.00	SF.	.50	18,929.00	-12,071.00	-6,035.50
28	Survey Monument Wells	33.00	EA.	200.00	31.00	-2.00	-400.00
34	30" Storm Drain	3,645.00	LF.	20.00	4,345.00	700.00	14,000.00
35	24" Storm Drain	2,500.00	LF.	20.00	1,788.00	-712.00	-14,240.00
36	18" Storm Drain	4,823.00	LF.	20.00	4,821.00	-2.00	-40.00
42	Standard Manhole #4	20.00	EA.	1,400.00	22.00	2.00	2,800.00
43	Saddle Type Manhole	14.00	EA.	1,400.00	13.00	-1.00	-1,400.00
49	18" Outlet w/ Flapgate	16.00	EA.	2,900.00	15.00	-1.00	-2,900.00
56	Temporary Drain Inlet	70.00	EA.	700.00	69.00	-1.00	-700.00
57	Modified Drain Inlet, Type B	4.00	EA.	650.00	5.00	1.00	650.00
60	15" Sanitary Sewer	1,877.00	LF.	39.00	1,902.00	25.00	975.00

Bid Item	Description	Estimated Quantity	Units	Unit Cost	Installed Quantity	Quantity Over/Short	Amount To Add/To Ded
65	6" Sanitary Sewer	954.00	LF.	19.00	974.00	20.00	380.00
66	48" Sanitary Manhole	30.00	EA.	1,500.00	28.00	-2.00	-3,000.00
68	8" Water Main	1,495.00	LF.	12.00	1,360.00	-135.00	-1,620.00
69	12" Water Main	18,403.00	LF.	19.00	18,108.00	-295.00	-5,605.00
70	12" PVC Water Main	1,417.00	LF.	30.00	1,704.00	287.00	8,610.00
71	12" Gate Valves	25.00	EA.	850.00	26.00	1.00	850.00
72	8" Gate Valves	7.00	EA.	550.00	5.00	-2.00	-1,100.00
79	Concrete Sidewalk-5' Wide	1,550.00	LF.	9.00	1,825.00	275.00	2,475.00
Project Total Balance:							39,290.50

The final cost of this change order is \$39,290.50.

Original contract amount \$6,249,977.00

Estimated:

1. Net change by previous Change Orders..... \$93,389.82
2. Contract sum prior to this Change Order \$6,343,366.82
3. Contract sum will be increased by this Change Order..... \$39,290.50
4. New contract sum including all Change Orders \$6,382,657.32

We, the undersigned Contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnishing all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor, the prices shown above. The time for performance of the contract will be changed by remain unchanged calendar days by reason of the performance of the work required by this Change Order. Except as hereinabove expressly provided. Contractor further agrees that the performance of the work specified in this Change Order or the rescheduling of other project work made necessary by this Change Order, shall not constitute a delay which will extend the time limit for completion of the work as said term is used in the contract between the City and Contractor for the project.

Approval Recommended By: [Signature] Approved By: _____
 Construction Manager Deputy Director of Public Works

Approved By: [Signature] 3/8/87 Approved By: _____
 Contractor City Manager