



THOMAS L. BOLICH
DIRECTOR OF PUBLIC WORKS

County of Santa Cruz

0211

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060
(831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

AGENDA: JANUARY 29, 2002

January 16, 2002

SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street
Santa Cruz, California 95060

SUBJECT: HOLOHAN ROAD BIKE LANE/RESURFACING IMPROVEMENTS AND ASPHALT CONCRETE OVERLAY PROJECT ON SUMMIT ROAD, FELTON EMPIRE ROAD AND SOQUEL SAN JOSE ROAD

Members of the Board:

Construction of the subject project is progressing as scheduled, with Pavex Construction Company as the prime contractor. This project involves resurfacing four roadways through digouts of failed pavement, grinding pavement, crack sealing, placement of asphalt concrete leveling course, reinforcing fabric or reinforcing mesh, placing asphalt concrete or asphalt rubber concrete overlay, and traffic striping.


As the project progressed, it became clear that added quantities of digout were required on Summit Road in order to remove all failed roadway areas. The contractor also encountered unsuitable material on Holohan Road, which required over excavation in some areas under the new bike lane addition. In order to complete this work, it will now be necessary for your Board to approve the attached Contract Change Order No. 1 in the amount of \$61,148.80. Funds are available in the project contingencies to cover the additional cost.

It is therefore recommended that the Board of Supervisors take the following action:

1. Approve Contract Change Order No. 1 in the amount of \$61,148.80 and authorize the Chairman of the Board to sign it on behalf of the County.

2. Direct the Clerk of the Board to return the signed document to Public Works for further processing.

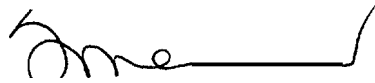
Yours truly,


for - THOMAS L. BOLICH
Director of Public Works

DJH:mg

Attachments

RECOMMENDED FOR APPROVAL:



County Administrative Officer

Copy to: Public Works
 Granite Rock Company, Pavex Construction Division

COUNTY OF SANTA CRUZ DEPARTMENT OF PUBLIC WORKS

0213

CONTRACT CHANGE ORDER NO. 1 REV. NO. SUPPL. NO.
HOLOHAN ROAD BIKE LANE/RESURFACING IMPROVEMENTS AND ASPHALT CONCRETE OVERLAY
 CONTRACT PROJECT ON SUMMIT ROAD, FELTON EMPIRE ROAD, AND SHEET OF SHEETS
 SOQUEL SAN JOSE ROAD
 PUBLIC WORKS JOB NO. 40237 AND 21014 CONTRACT NO. 12568

T/C	R	F	DOC REF	INDEX	SUBJECT	PRJ/UCD	VENDOR	AMOUNT
SUBSII				DESCRIPTION				

FOR INFORMATION ONLY

To GRANITE ROCK COMPANY, PAVEX DIVISION Contractor

You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on this contract.

NOTE: This change order is not effective until approved by the Board of Supervisors.

Description of work to be done, estimate of quantities, and prices to be paid. Segregate between additional work at contract price, agreed price and force account. Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time.

Change requested by **RESIDENT ENGINEER**

The last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

ESTIMATE OF INCREASE IN CONTRACT ITEMS AT CONTRACT UNIT PRICE:

- ITEM #3 **SUMMIT ROAD AC OVERLAY PROJECT:**
 DIGOUT (150MM)-INCREASE ITEM BY 956.8 M2 @ **\$50.00/M2** = \$47,840.00
- ITEM #4 **HOLOHAN ROAD BIKE LANE/RESURFACING IMPROVEMENTS PROJECT:**
 (F) EARTHEWORK - INCREASE ITEM BY 156.8 M3 @ **\$49.00/M3** = \$ 7,683.20
- ITEM X6 **HOLOHAN ROAD BIKE LANE/RESURFACING IMPROVEMENTS PROJECT:**
CLASS 3 AGGREGATE SUB-BASE - INCREASE ITEM BY 351.6 TONN
 @ **\$16.00/TONN** = \$5,625.60

I JH:mg

Estimated Cost Decrease \$ or Increase \$ 61,148.80

By reason of this order the time of completion will be adjusted as follow: **TO BE DETERMINED**

Submitted by: Bill Hill for Joe Hill **CONSTRUCTION ENGINEER** Date 1-16-01
 Approval Recommended: James E. Lytle for **DIRECTOR OF PUBLIC WORKS** Date
 Approved: Board of Supervisors by Date

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, furnish 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,

Accepted: Date 1/16/01 Contractor **GRANITE ROCK COMPANY PAVEX DIVISION**
 By Title VP PAVEX Mgr

If the Contractor does not sign acceptance of this order, his attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

CLERK OF THE BOARD
 AUDITOR-CONTROLLER
 DPW6 (Rev. 9/18/00)

CONTRACTOR
 RESIDENT ENGINEER

FISCAL OFFICER
 PROJECT FILE

50

COUNTY OF SANTA CRUZ

REQUEST FOR APPROVAL OF AGREEMENT

0214

TO: Board of Supervisors
County Administrative Office
Auditor Controller

FROM: PUBLIC WORKS (Department)
BY: [Signature] (Signature) 1-16-02 (Date)
Signature certifies that appropriations/revenues are available

AGREEMENT TYPE (Check One)

Expenditure Agreement ☐Revenue Agreement ☐

The Board of **Supervisors** is hereby requested to approve the attached agreement and authorize the execution of same.

1. Said agreement is between the COUNTY OF SANTA CRUZ (Department/Agency)
GRANITE ROCK COMPANY, PAVEX CONSTRUCTION DIVISION
and 330 BLOMQUIST STREET, REDWOOD CITY, CA 94063 (Name/Address)

2. The agreement will provide PLACEMENT OF ASPHALT PAVEMENT ON HOLOHAN ROAD, SUMMIT ROAD, FELTON
EMPIRE, AND SOQUEL SAN JOSE ROAD

3. Period of the agreement is from BOARD APPROVAL to JUNE 30, 2002
INCREASE

4. Anticipated cost is \$61,148.80 ☐ Fixed ☐ Monthly Rate ☐ Annual Rate ☐ Not to Exceed

Remarks: CONTRACT \$2,794,006.80; CONTINGENCIES \$58,993.20; OVERHEAD 5% \$142,500.00;
TOTAL \$2,995,500.00

5. Detail: ☐ On Continuing Agreements List for FY _____ Page CC-_____ Contract No: _____ OR ☐ 1st Time Agreement
☐ Section II No Board letter required, will be listed under Item 8
☒ Section III Board letter required
☐ Section IV Revenue Agreement

6. Appropriations/Revenues are available and are budgeted in SEE ATTACHED (Index) 3590 (Sub object)

NOTE: IF APPROPRIATIONS ARE INSUFFICIENT, ATTACHED COMPLETED AUD-74 OR AUD-60

Appropriations are available and will be encumbered.

Contract No: 12568

By: [Signature] Date: 1-17-02
Auditor-Controller Deputy

DJH mg

Proposal and accounting detail reviewed and approved. It is recommended that the Board of Supervisors approve the agreement and authorize
THE DIRECTOR OF PUBLIC WORKS (Dept/Agency Head) to execute on behalf of the PUBLIC WORKS DEPARTMENT

Date: 1/18/02 By: [Signature] (Department/Agency)
County Administrative Office

Distribution:

Board of Supervisors - White
Auditor Controller - Canary
Auditor-Controller - Pink
Department - Gold

State of California
County of Santa Cruz

I _____ ex-officio Clerk of the Board of Supervisors of the County of Santa Cruz,
State of California, do hereby certify that the foregoing request for approval of agreement was ap-
proved by said Board of Supervisors as recommended by the County Administrative Office by an
order duly entered in the minutes of said Board on _____ 20__

ADM - 29 (8/01)

Title I, Section 300 Proc Man

By: Deputy Clerk

AUDITOR-CONTROLLER USE ONLY

CO	Document No.	\$ JE Amount	Lines	H/TL	Keyed By	Date
TC110			\$			
	Auditor Description		Amount	Index	Sub object	User Code

HOLOHAN ROAD BIKE LANE/RESURFACING IMPROVEMENTS
AND ASPHALT CONCRETE OVERLAY PROJECT
ON SUMMIT ROAD, FELTON EMPIRE ROAD AND SOQUEL/SAN JOSE ROAD

ADM-29 CONTRACT \$2,732,858

<u>INDEX #</u>	<u>JOB #</u>	<u>SUB- OBJECT</u>	<u>CONTRACT</u>	<u>CONTINGENCIES</u>	<u>OVERHEAD</u>	<u>TOTAL</u>
621100!	40279!	3590!	\$ 153,222.00			\$ 153,222
621100!	40152!	3590!	\$ 325,000.00	\$ 11,000.00	\$ 22,000	\$ 358,000
621100!	40113!	3590!	\$ 60,000.00			\$ 60,000
621100!	40284!	3590!	\$ 182,776.00		\$ 20,500	\$ 203,276
621220	21014!	3590!	\$ 158,308.80	\$ 11,691.20		\$ 170,000
621100!	40237!	3590!	\$ 747,264.00	\$ 36,302.00	\$ 41,628	\$ 825,194
191900!	64008!	6610!	\$ 1,167,436.00		\$ 58,372	\$1,225,808
			<u>\$ 2,794,006.80</u>	<u>\$ 58,993.20</u>	<u>\$ 142,500</u>	<u>\$2,995,500</u>

RGR.

spm.wpd