



# County of Santa Cruz

## DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060-4070  
(831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

THOMAS L. BOLICH  
DIRECTOR OF PUBLIC WORKS

**AGENDA: SEPTEMBER 25, 2001**

September 13, 2001

### SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street  
Santa Cruz, California 95060

**SUBJECT: 2000/2001 PAVEMENT MANAGEMENT OVERLAY PROJECT  
CONTRACT CHANGE ORDER FOR COUNTY SERVICE AREA NO. 33,  
REDWOOD DRIVE  
PAVEMENT OVERLAY, (SUPERVISORIAL DISTRICT 2)**

#### Members of the Board:

On May 8, 2001, your Board awarded the 2000/2001 Pavement Management Overlay contract in the amount of \$5,656,658 to Granite Construction. This overlay project is well underway with an estimated 50 percent of the roads completed.

During the overlay design and planning process, Public Works contacted the various County Service Area (CSA) representatives to offer the CSAs an opportunity to be included in the overlay project. Of the five CSAs that responded, only CSA No. 33, Redwood Drive, chose to be included in the County's overlay project. In order to add this CSA to the existing Granite Construction contract, it will now be necessary for your Board to approve the attached Contract Change Order No. 1 in the amount of \$17,999. Sufficient funding for this extra work is available in the CSA No. 33, Redwood Drive 2001/02 budget.

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

1. Approve Contract Change Order No. 1 in the amount of \$ 17,999.

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

Yours truly,



THOMAS L. BOLICH  
Director of Public Works

SRL:abc

Attachments

RECOMMENDED FOR APPROVAL:



County Administrative Officer

Copy to: Public Works

COUNTY OF SANTA CRUZ  
REQUEST FOR APPROVAL OF AGREEMENT

0189

TO: Board of Supervisors  
County Administrative Officer  
County Counsel  
Auditor-Controller

FROM:

PUBLIC WORKS

(Dept.)

(Signature)

9-6-01

(Date)

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

1. Said agreement is between the COUNTY OF SANTA CRUZ (Agency)  
and GRANITE CONSTRUCTION COMPANY, P.O. BOX 720, WATSONVILLE, CA 95077-0720 (Name & Address)

2. The agreement will provide FOR THE RESURFACING OF VARIOUS COUNTY ROADS FOR THE 2000/2001 PAVEMENT  
MANAGEMENT OVERLAY PROJECT.

3. The agreement is needed BECAUSE THE WORK CAN BE HANDLED MOST EXPEDITIOUSLY BY CONTRACT

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

5. Anticipated ~~cost is~~ \$INCREASE \$17,999.00 (Fixed amount; Monthly rate; Not to exceed)

6. Remarks: CONTRACT 5,674,657.00; 5% CONTINGENCY \$282,832.90; OVERHEAD \$219,574.90

TOTAL \$6,177,064.80

7. Appropriations are budgeted in 

621100!	40050!	3596!	\$1,657,999.65	3590
191900!	64008!	3596!	\$3,998,658.35	6610
622300!	25315!	3596!	\$ 17,999.00	3590

 (Index#) (Subobject)

NOTE: IF APPROPRIATIONS ARE INSUFFICIENT. ATTACH COMPLETED FORM AUD-74

Appropriations are available and have been encumbered.  
are not will be

Contract No. 12595 Date 9/11/01

GARY A. KNUTSON, Auditor - Controller

By Alan J. Veto Deputy.

Proposal reviewed and approved. It is recommended that the Board of Supervisors approve the agreement and authorize the DIRECTOR OF PUBLIC WORKS to execute the same on behalf of the PUBLIC WORKS DEPARTMENT

(Agency).

Remarks:

(Analyst)

County Administrative Officer  
By Paul G. Giff Date 9/18/01

Agreement approved as to form. Date \_\_\_\_\_

SRL: abc

Distribution:

Bd. of Supv. - White  
Auditor-Controller - Blue  
County Counsel - Green  
Co. Admin. Officer - Conroy  
Auditor-Controller - Pink  
Originating Dept. - Goldenrod

To Orig. Dept. if rejected.

ADM - 29 (6/95)

State of California )  
County of Santa Cruz ) ss

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 approved by said Board of Supervisors as recommended by the County Administrative Officer by an order duly entered in the minutes of said Board on \_\_\_\_\_

By \_\_\_\_\_ Deputy Clerk

43

## 01 90

CONTRACT MANAGEMENT OVERLAY PROJECT S H E E T 10 O F 1 SHEETS

PUBLIC WORKS JOB NO. 64008/40050/25315 CONTRACT NO. 02408

T/C	R	F	DOC REF	INDEX	SUBJECT	PAJ/UCD	VENDOR	AMOUNT
SUBSIT				DESCRIPTION				

FOR INFORMATION ONLY

To Granite Construction Co., Inc. 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 Extra Work at agreed price:

Add CSA #33 - Redwood Drive, Aptos, CA - 1/2" asphalt concrete leveling course with 1 1/2" asphalt concrete overlay per attached Exhibit "A"	\$17,999.00
--	-------------

Estimated Cost      Decrease \$ \_\_\_\_\_ or Increase \$ 17,999.00

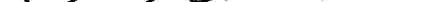
By reason of this order the time of completion will be adjusted as follows: **2 Working days**

Submitted by: Dan Lewis Construction Engineer Date 9/13/01  
Approval Recommended: T. Bouch Director of Public Works Date 9-13-01

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 \_\_\_\_\_ Contractor Granite Construction Co., Inc.

By  Title CHIEF ESTIMATOR

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**

June 21, 2001

Laurie Goessel  
County of Santa Cruz  
701 Ocean Street  
Santa Cruz, CA 95060



0191

Reference: CSA Proposal

Dear Ms. Goessel:

Per your request, Granite Construction Company submits a price for the Additional roads (CSA) per letter dated May 29, 2001. Costs are based on the information provided in the letter, except for Redwood Dr. in Aptos that price is based on sheet dated 6/18/01, attached to this proposal. Digouts were not identified on Sunlit Lane, and they are excluded from this bid proposal.

Description	Unit	Quantity	Total
CSA 33 Redwood Dr	1	LS	\$ 17,999.00 ←
CSA 34 Larsen Rd	1	LS	\$ 22,499.00
CSA 36 Forest Glen	1	LS	\$ 14,769.00
CSA 42 Sunlit Ln	1	LS	\$ 16,500.00
CSA 44 Sunbeam Woods	1	LS	\$ 13,200.00

#### Special Conditions

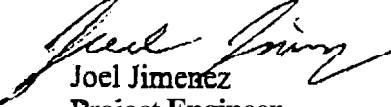
1. We will close roads during work hours.
2. This cost is based on normal work shift 8:00 a.m. - 5:00 p.m. (Monday - Friday)
3. Work will be done per Granite Construction's agreeable schedule
4. Exact Limits of work will need to be outlined by County prior to start

#### Exclusions

1. Construction Area Signs, and or notices
2. Striping or Markings
3. Over-excavation and/or recompaction due to unsuitable ground conditions
4. Utility Adjustments and or relocation
5. Crack Sealing
6. Any Digouts
7. Any Conform Grinding

Granite thanks you for the opportunity to provide you with this proposal. If you have any questions or comments, please contact me at 763-6100. If both CSA 34 & 36 are awarded, we will discount \$ 1,000.00 from each location.

Sincerely,  
Granite Construction Company - Monterey Bay Branch

  
Joel Jimenez  
Project Engineer

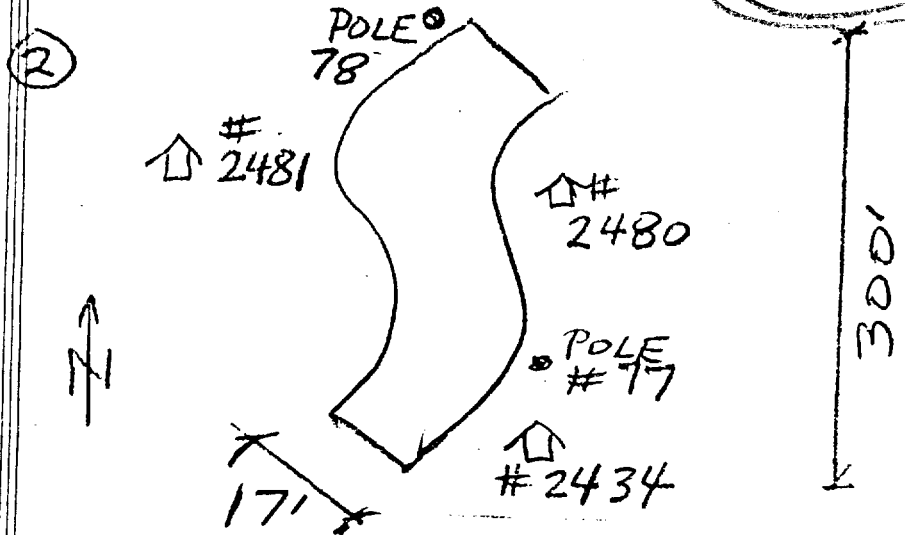
Monterey Bay Branch  
P.O. Box 720  
Watsonville, CA 95077  
(831) 763-6100  
FAX (831) 763-6121

43

EXHIBIT "A" 1/2

# ASPHALT OVERLAY PROJECT REDWOOD DRIVE, APTOS (CSA 33)

0192

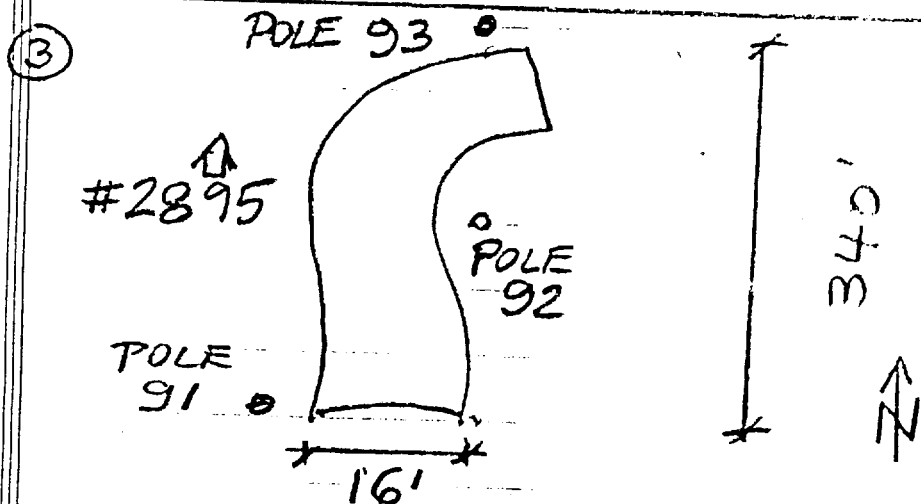


FT<sup>2</sup>

Σ FT<sup>2</sup>

5100

5100



5440

10540

1 1/2" A.C. OVERLAY, SIDE-TO-SIDE, WITH PAVEMENT FABRIC BELOW NEW OVERLAY, WHERE THE PAVEMENT IS UNEVEN, CONTRACTOR SHALL PLACE A 1/2" LEVELING COURSE BELOW THE FABRIC, ALL AREAS ARE MARKED WITH WHITE PAINT.

12 JUNE 2000  
C.B.

5 APRIL 2001

12 JUNE 2001

NOTE:  
TAKE CATHEDRAL DRIVE,  
APTOS, AND CONTINUE TO  
REDWOOD DRIVE.

NOT TO  
SCALE

EXHIBIT A 2/2