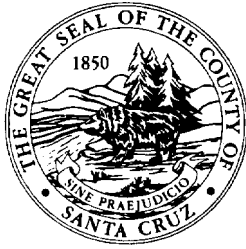

DEPARTMENT OF
PUBLIC WORKS



GOVERNMENTAL CENTER

JOHN A. FANTHAM
DIRECTOR OF PUBLIC WORKS

COUNTY OF SANTA CRUZ

701 OCEAN STREET, SANTA CRUZ, CALIFORNIA 95060-4070

(831) 454-2160

FAX (831) 454-2385

0193

AGENDA: FEBRUARY 1, 2000

JANUARY 20, 2000

SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street
Santa Cruz, California 95060

SUBJECT: SIDEWALK ACCESS RAMPS 1999
CONTRACT CHANGE ORDERS NOS. 1 AND 2

Members of the Board:

The construction of the Sidewalk Access Ramps 1999 project is currently in progress, with BDS Construction serving as the prime contractor. As originally approved by your Board, the project included the construction of 66 ramps at various locations within the County.

Because the low bid for the project was significantly below the engineer's estimate, funding is available to construct additional ramps. Public Works requested a proposal from BDS Construction to perform this work, and is proposing that Contract Change Order No. 1, which includes eight additional ramps, be approved in the amount of \$21,510. The funding for this change order is provided by the various Roadside Improvement Funds.

In addition, Public Works and the Redevelopment Agency have received numerous requests over the past several years to install additional curb, gutter and sidewalk along the north side of Brommer Street just west of Seventeenth Avenue. This improvement would provide safe pedestrian access from the existing sidewalks on Seventeenth Avenue to the entrance of a mobile home park. In order to install the sidewalk, it will be necessary to install a new retaining wall and to remove and replace the existing property line fence along the frontage of the mobile home park. The proposed work also includes a landscaped area between the wall and the new fence. In consideration for the installation of the improvements, the owners of the park have agreed to grant a sidewalk and landscaping easement, totalling 369 square feet, to the County.

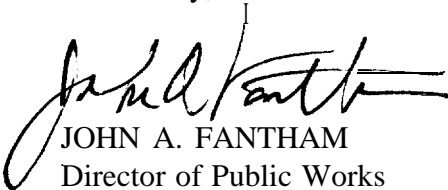
Public Works has received a proposal from BDS Construction to install the curb, gutter and sidewalk, driveway conform, retaining wall, and fence for a cost of \$36,300.00, as Contract Change Order No. 2. Funding for the construction of these improvements would be provided by the Redevelopment Agency. The Redevelopment Department has a letter to the Board of Directors of the Agency on today's agenda authorizing the expenditure of the funds necessary for this work.

Redevelopment funds are being used for this portion of the work because it has been determined that the improvements are of benefit to the project area or the immediate neighborhood in which the project is located, that no other reasonable means of financing the improvements are available to the community, that construction of the project will assist in the elimination of blight, and that the project is consistent with the Redevelopment Agency's five year implementation plan.

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

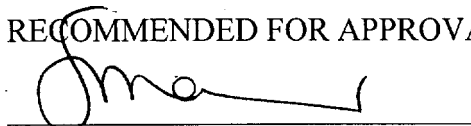
1. Make findings that the improvements included in Contract Change Order No. 2 are of benefit to the project area or the immediate neighborhood in which the project is located, that no other reasonable means of financing the improvements are available to the community, that construction of the project will assist in the elimination of blight, and that the project is consistent with the Redevelopment Agency's five year implementation plan.
2. Approve Contract Change Orders Nos. 1 and 2 for the Sidewalk Access Ramps 1999 project in the amounts of \$21,510.00 and \$36,300.00, respectively.
3. Authorize the Chairperson of the Board to sign the Contract Change Orders on behalf of the County.
4. Direct the Clerk of the Board to return the signed documents to Public Works for further processing.

Yours truly,


JOHN A. FANTHAM
Director of Public Works

CDR: cdr
Attachments

RECOMMENDED FOR APPROVAL:


County Administrative Officer

copy to: Public Works Department
Redevelopment Department
BDS Construction

COUNTY OF SANTA CRUZ DEPARTMENT OF PUBLIC WORKS

0195

CONTRACT CHANGE ORDER NO. 1 REV. NO. _____ SUPPL. NO. _____

CONTRACT **SIDEWALK ACCESS RAMPS** 1999 SHEET 1 OF 1 SHEETS

PUBLIC WORKS JOB NO. 40110 CONTRACT NO. 91983

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

For Info only

To BDS CONSTRUCTION, 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 ADDITIONAL WORK AT AGREED LUMP SUM PRICE:

CONSTRUCT SIDEWALK ACCESS RAMPS AT ADDED LOCATIONS

LOCATION NO. 1 - GALYPSO DRIVE/VIA MEDICI (2 RAMPS)	\$4,607
LOCATION NO. 2 - SHAMROCK PLACE/BRIARWOOD (2 RAMPS)	\$4,599
LOCATION NO. 3 - WAUGH AVENUE/WAUGH AVENUE (2RAMPS)	\$5,950
LOCATION NO. 4 - SUMNER AVENUE/CALYPSO DRIVE (2 RAMPS)	\$6,354

Est

Estimated Cost Decrease \$ _____ or Increase \$ **21,510**

By reason of this order the time of completion will be adjusted as follows: **TWO (2) WORKING DAYS**

Submitted by: *[Signature]* **CONSTRUCTION ENGINEER** Date 1-19-00
 Approval Recommended: *[Signature]* **DIRECTOR OF PUBLIC WORKS** Date 1/20/00
 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 1-19-00 Contractor BDS CONSTRUCTION, INC.
 By *[Signature]* Title Sec.

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

CONTRACTOR
RESIDENT ENGINEER

FISCAL OFFICER
PROJECT FILE

35

CDR:mg

COUNTY OF SANTA CRUZ DEPARTMENT OF PUBLIC WORKS

CONTRACT CHANGE ORDER NO. 2 REV. NO. _____ SUPPL. NO. _____

CONTRACT **SIDEWALK ACCESS RAMPS 1999** SHEET 1 OF 3 SHEETS

PUBLIC WORKS JOB NO. 66050 CONTRACT NO. 91983

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

For Info Only

To BDS CONSTRUCTION, 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 ADDITIONAL WORK AT AGREED LUMP SUM PRICE:

CONSTRUCT SIDEWALK, DRIVEWAY, SLUMPSTONE BLOCK RETAINING WALL, AND REDWOOD FENCE AT BROMMER STREET/17TH AVENUE AS SHOWN OR ATTACHED SHEETS. \$36,300.00

CHK

Estimated Cost Decrease \$ _____ or Increase **\$36,300.00**

By reason of this order the time of completion will be adjusted as follow: **TEN (10) WORKING DAYS**

Submitted by: *[Signature]* CONSTRUCTION ENGINEER Date 1-19-00
 Approval Recommended: *[Signature]* DIRECTOR OF PUBLIC WORKS Date 1/20/00
 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 1-19-00 Contractor BDS CONSTRUCTION, INC.

By *[Signature]* Title Sec.

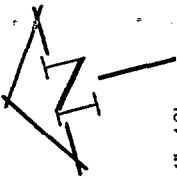
If the Contractor does not sign acceptance of this order, his attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

35

CLERK OF THE BOARD
AUDITOR/CONTROLLER
CDR:MG

CONTRACTOR
RESIDENT ENGINEER R

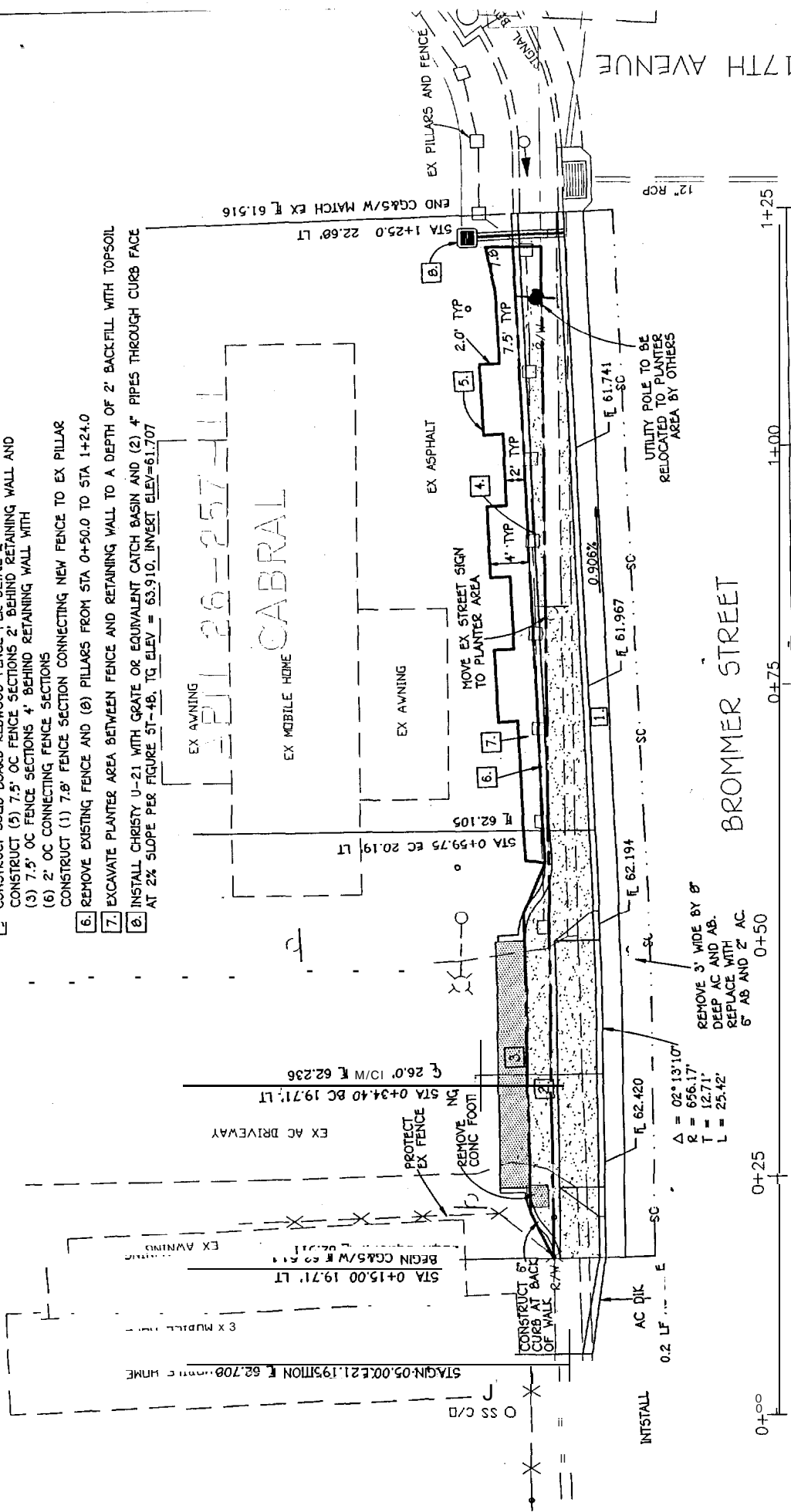
FISCAL OFFICER
PROJECT FILE



1"=10'

NOTES:

1. INSTALL 110 LINEAL FEET OF TYPE A CURB AND GUTTER AND 4-FOOT WIDE SIDEWALK
2. INSTALL 24-FOOT WIDE DRIVEWAY PER SANTA CRUZ COUNTY FIGURES ST-6A AND ST-6C
3. PLACE 2" ASPHALT OVER 6" AB IN 3' WIDE AREA BEHIND D/W
4. CONSTRUCT 2.0-FOOT HIGH SLUMPSTONE CONCRETE BLOCK RETAINING WALL WITH INTEGRAL FOOTING PER DETAIL 1
5. CONSTRUCT SOLID BOARD REDWOOD FENCE PER DETAIL 2
6. CONSTRUCT (5) 7.5' OC FENCE SECTIONS 2' BEHIND RETAINING WALL AND (3) 7.5' OC FENCE SECTIONS 4' BEHIND RETAINING WALL WITH (6) 2' OC CONNECTING FENCE SECTIONS
7. CONSTRUCT (1) 7.8' FENCE SECTION CONNECTING NEW FENCE TO EX PILLAR
8. REMOVE EXISTING FENCE AND (8) PILLARS FROM STA 0+50.0 TO STA 1+24.0
9. EXCAVATE PLANTER AREA BETWEEN FENCE AND RETAINING WALL TO A DEPTH OF 2' BACKFILL WITH TOPSOIL
10. INSTALL CHRISTY U-21 WITH GRATE OR EQUIVALENT CATCH BASIN AND (2) 4" PIPES THROUGH CURB FACE AT 2% SLOPE PER FIGURE ST-4B, TG ELEV = 63.910, INVERT ELEV=61.707

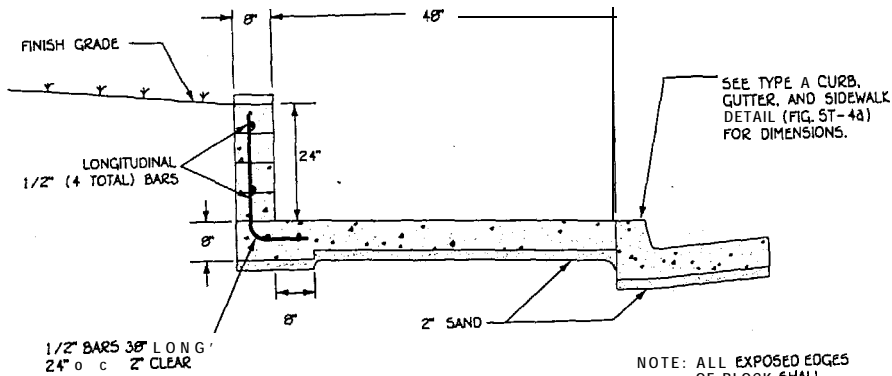


17TH AVENUE

BROMMER STREET

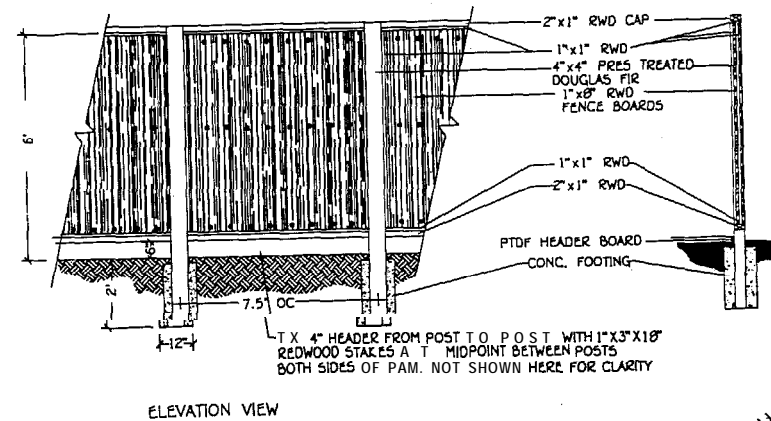
0197

DETAILS FOR BROMMER STREET SIDEWALK IMPROVEMENTS



- BLOCKS SHALL BE TAN AND SHALL MATCH EXISTING WALL AS CLOSELY AS POSSIBLE
- WALL SHALL INCLUDE TOP CAP OF THE SAME MATERIAL
- GROUT SHALL BE COLORED TO MATCH BLOCKS

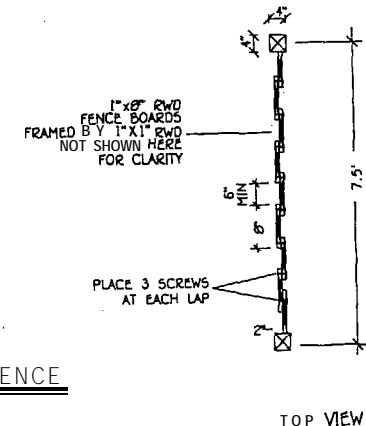
DETAIL 1'
SLUMPSTONE BLOCK RETAINING WALL
WITH INTEGRAL FOOTING



- CONSTRUCT FENCE TO MATCH EX FENCE ON WEST SIDE OF D/W

DETAIL 2
SOLID BOARD REDWOOD FENCE

NTS



COUNTY OF SANTA CRUZ

0199

REQUEST FOR APPROVAL OF AGREEMENT

PAGE 1 OF 2

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

FROM:

PUBLIC WORKS

(Dept.)

[Signature] (Signature) 1-19-00 (Date)

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

COUNTY OF SANTA CRUZ

1. Said agreement is between the ~~XXXXXXXXXXXXXXXXXX~~ (Agency)
BDS CONSTRUCTION, INC.
and 18448 AVENUE 24, CHOWCHILLA, CA 93610 (Name & Address)

2. The agreement will provide FOR CONSTRUCTION OF CONTRACT CHANGEORDER NUMBERS 1 AND 2 FOR
SIDEWALK ACCESS RAMPS 1999 PROJECT.

3. The agreement is needed BECAUSE THE WORK CAN BE ACCOMPLISHED MOST ECONOMICALLY AND EXPEDITIOUSLY
BY CONTRACT

4. Period of the agreement is from BOARD APPROVAL to JUNE 30, 2000

5. Anticipated cost is INCREASE \$57,810.00 Change orders 1 & 2 (Fixed Price or Monthly Fee; Not to exceed)

6. Remarks: CONTRACT \$277,640.00; CONTINGENCY \$12,670.00 (40110-\$5,174.00; 40122-\$3,867.00
40128-\$516.00; 40134-\$2,207.00; 40169-\$906.00); OVERHEAD 7% \$20,321.70; TOTAL \$310,631.70

7. Appropriations are budgeted in SEE PAGE 2 (Index#) (Subobject)

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

Appropriations are available and have been encumbered. c t N o C091983 Date 1/19/00
are not will be

GARY A. KNUTSON, Auditor - Controller

BY [Signature] 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) By [Signature] Date 1/21/00

Agreement approved as to form. Date _____

CDR:MG

Distribution:

Bd. of Supv. - White
Auditor-Controller - Blue
County Counsel - Green
Co. Admin. Officer - Canary
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 _____ County Administrative Officer

35

COUNTY OF SANTA CRUZ
REQUEST FOR APPROVAL OF AGREEMENT

PAGE 2 OF 2 0200

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

FROM: PUBLIC WORKS (Dept.)
[Signature] (Signature) 1-18-00 (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)
BDS CONSTRUCTION, INC.
and 18448 AVENUE 24, CHOWCHILLA, CA 93610 (Name & Address)

2. The agreement will provide 621100! 40110! 3860! \$ 105,787 3590
621100! 40122! 3860! \$ 72,083 3590
621100! 40128! 3860! \$ 12,583 3590

3. The agreement is needed. 621100! 40134! 3860! \$ 37,793 3590
621100! 40169! 3860! \$ 13,094 3590
6111771 66050! 3860! \$ 36,300 3590 *

4. Period of the agreement is from _____ to _____

5. Anticipated cost is \$ _____ ~~XXXXXX~~; Not to exceed)

6. Remarks: _____

7. Appropriations are budgeted in _____ (Index#) _____ (Subobject)

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

Appropriations are available and have been encumbered. * Contract No. C091983 Date 1/19/00
* SUBJECT TO BOARD APPROVAL OF RPA TRANSFER OF FUTURE MONEY.
GARY A. KNUTSON, Auditor - Controller
By [Signature] 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) County Administrative Officer

Remarks: _____

(Analyst) BY _____ Date _____

Agreement approved as to form. Date _____

CDR:MG

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

*To Orig. Dept. if rejected.
35
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 _____ County Administrative Officer
_____ 19____ By _____ Deputy Clerk