

MARIPOSA COUNTY  
BOARD OF SUPERVISORS

AGENDA  
ACTION FORM

DATE: 1/15/91  
AGENDA ITEM NO: RA2  
PHONE: 966-5356

DEPARTMENT: Public Works By: Larry Pollard  
Director

RECOMMENDED ACTION AND JUSTIFICATION:

Public Works requests the Board of Supervisors pass and adopt this resolution ratifying the agreement with S.O.H.&A., Structural Engineers, and Public Works and authorizing auditor to draw a warrant for the invoice in the amount of \$4,680.00 for engineering services on the slide at Old Highway and 10th Streets.

Clay Castleberry was authorized by the Board as Interim Director of Public Works to finish certain projects, including the retaining wall for the slide by the Sheriff's Office. The engineering firm of S.O.H.&A. was informally authorized to do the engineering work for \$5,200. Public Works and the auditor need ratification of this agreement in order to pay the present 90% invoice amount. The funding is through the Roads Maintenance Budget.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

The Board in the past has requested that Public Works engineering projects be done outside of Public Works due to the present lack of a full time design engineer.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

- 1) Do not adopt the Resolution. The invoice may not be paid.
- 2) Do not adopt the Resolution and negotiate with SOH&A for a formal contract for services.

COSTS: ( ) Not Applicable		SPECIAL INSTRUCTIONS:
A. Budgeted current FY	\$ _____	List the attachments and number the pages consecutively:
B. Total anticipated costs	\$ <u>4,680</u>	1) Copy of proposal from SOH&A
C. Required Add'l funding	\$ <u>-0-</u>	2) Copy of invoice from SOH&A
Source: <u>Roads</u>		
SOURCE: ( ) 4/5ths Vote Required		
A. Internal Transfers	\$ _____	
B. Unanticipated revenues	\$ _____	
C. Reserve for contingency	\$ _____	
D. Description:	_____	
Balance in Reserve for Contingencies, if approved: \$ _____		

CLERK'S USE ONLY:

Res. No.: 91-28

Ord. No.: \_\_\_\_\_

Vote - Ayes: 5 Noes: \_\_\_\_\_

Absent: \_\_\_\_\_ Abstained: \_\_\_\_\_

*MWS* Approved ( ) Denied

( ) Minute Order Attached

ADMINISTRATIVE OFFICER'S RECOMMENDATION:

This item on agenda as:

Recommended

Not Recommended

For Policy Determination

Submitted with Comment

Returned for Further Action

The foregoing instrument is a correct copy of the original on file in this office.

Date: \_\_\_\_\_  
ATTEST: MARGIE WILLIAMS  
Clerk of the Board of Supervisors  
County of Mariposa, State of CA  
By: \_\_\_\_\_  
Deputy

Comment: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
A.O. Initials: *MP*



SOH & Associates  
Structural Engineers

1736 Stockton Street  
San Francisco  
California 94133

Telephone  
415 781-8105  
Fax 781-1429

Daniel Shapiro, SE  
Harry K. Okino, CE  
John H. Hom, SE  
Frankie G. Lee, CE

October 1, 1990

Mr. Charles M. Pratt  
Department of Public Works  
County of Mariposa  
4639 Ben Hur Road  
Mariposa, CA 95338

K.G. Neumann, SE  
John J. Earle, SE  
Mogens Hansen, CE  
Helena Kozler, SE  
Patrick Buscovich, SE  
Joseph Uzarski, SE  
Stephen Lau, CE

Re: Slide Control Retaining Wall Design  
Old Highway & 10th Street  
Mariposa, CA

SOH&A Reference Number: 098.450

Dear Mr. Pratt:

In response to your request, we are pleased to submit the following proposal for structural engineering services for the subject project. Our proposal is based upon soil information by Kleinfelder Associates.

Our services include:

1. Preparation of design calculations, working drawings and standard specifications for the 120 ft. retaining wall system as required to support the surrounding soil. It is understood that the design and presentation will be coordinated carefully with the engineers, and construction contractor to achieve maximum efficiency.
2. Review of anchoring system provided by the successful shoring contractor.
3. Interpretation of drawings and specifications during construction.
4. Necessary time spent to obtain a building permit (excluding site visit).
5. Design will be completed three weeks from notice to proceed.

We propose to perform the above described services on a lump sum basis of \$5,200.00. Reimbursable expenses will be billed at cost plus 10%. Extra services for

0545JH

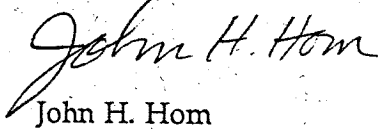
revisions required after completion of design work will be billed at our hourly fee schedule in effect at the time work is performed. A copy of our current fee schedule is attached.

Mr. Charles M. Pratt  
September 28, 1990  
Page Two

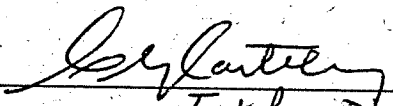
Billing will be on a monthly basis in accordance with the percentage of work completed. Payment is expected within 30 days of billing date.

Thank you for the opportunity of submitting this proposal. If it is satisfactory, please sign one copy and return it to this office.

Very truly yours,

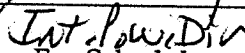
  
John H. Hom

JHH/vw

Agreed: 

Date: 10-4-90

Enclosure:

  
Shoring Fee Schedule

SOH & Associates  
Structural Engineers

1736 Stockton Street  
San Francisco  
California 94133

Tel 415 781-8105  
Fax 415 781-1429



December 17, 1990

MARIPOSA COUNTY

DEC 20 1990

PUBLIC WORKS

County of Mariposa  
Department of Public Works  
4639 Ben Hur Road  
Mariposa, CA 95338  
Attn: Bill Lincoln

INVOICE # 19130  
PROJECT 002.320

Old Highway/10th Street, Mariposa - Retaining Wall

Per 10/1/90 proposal letter & verbal authorization to proceed 10/4/90.

FEE: Lump sum fee of \$5,200.00 through obtaining building permit.

Inspection & Revision Services: Extra, hourly. Reimb. expenses @ 1.1

STRUCTURAL ENGINEERING SERVICES: Through November 30, 1990.

Total Lump Sum Amount	\$5,200.00
Percent Complete To Date	90.00%
Percent Complete This Period	90.00%

Earned To Date	\$4,680.00
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CURRENT INVOICE:	\$4,680.00
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Due From Previous Invoices	\$.00
This Invoice	\$4,680.00

TOTAL DUE	\$4,680.00
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SUMMARY

	<u>Cost This Period</u>	<u>Cost To Date</u>	<u>Amount Received</u>	<u>Amount Due</u>
	\$4,680.00	\$4,680.00	\$0.00	\$4,680.00
30 DAY BALANCE	60 DAY BALANCE	90 DAY BALANCE	120 DAY BALANCE	OVER 150 DAYS BALANCE
0.00	0.00	0.00	0.00	0.00

PUBLIC WORKS  
LAURENCE F. POLLARD  
DIRECTOR

002-100-3-000

Invoices are due and payable upon receipt and delinquent if not paid within 30 days.

Delinquent invoices are subject to a late payment charge of 1 1/2% per month.

Please include our PROJECT NUMBER on your check.