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
A. Budgeted current FY $____
B. Total anticipated costs $4,680
C. Required Add’l funding $-0-
Source: Roads

SPECIAL INSTRUCTIONS:
List the attachments and number the pages consecutively:
1) Copy of proposal from SOH&A
2) Copy of invoice from SOH&A

SOURCES:
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: ___ Noes: ___
Absent: ___ Abstained: ___
( ) Minute Order Attached
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

ADMINISTRATIVE OFFICER’S RECOMMENDATION:
This item on agenda as:
 Recommended
 Not Recommended
 For Policy Determination
 Submitted with Comment
 Returned for Further Action
Comment:
A.O. Initials: 

Action Form Revised 12/89
October 1, 1990

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

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
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

John H. Hom

JHH/vw

Agreed: [Signature] Date: 10-4-90

Enclosure: Shoring Fee Schedule
December 17, 1990

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


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

Earned To Date

<table>
<thead>
<tr>
<th>CURRENT INVOICE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Due From Previous Invoices</td>
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<tr>
<td>This Invoice</td>
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</tbody>
</table>

TOTAL DUE

<table>
<thead>
<tr>
<th>SUMMARY</th>
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<td>TOTAL DUE</td>
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| COST | COST | AMOUNT
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<tbody>
<tr>
<td>THIS PERIOD</td>
<td>TO DATE</td>
<td>RECEIVED</td>
</tr>
<tr>
<td>$4,680.00</td>
<td>$4,680.00</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

| 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 |

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.