

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS  
ACTION AGENDA SUMMARY

DEPT: Public Works *mal*

BOARD AGENDA # \* C-1

Urgent  Routine

AGENDA DATE September 30, 2008

CEO Concurs with Recommendation YES  NO   
(Information Attached)

4/5 Vote Required YES  NO

SUBJECT:

Approval of Amendment No. 1 to the McHenry Avenue Widening Agreement with Associated Engineering Group, Inc., to Add Additional Engineering Service for the McHenry Avenue Widening Improvement Project

STAFF RECOMMENDATIONS:

1. Approve Amendment No. 1 to the McHenry Avenue Widening Agreement with Associated Engineering Group, Inc., to add additional engineering service for the McHenry Avenue Widening Improvement Project.
2. Authorize the Director of Public Works to execute the amendment.
3. Direct the Auditor-Controller to make the necessary budget adjustments per the financial transaction sheet.

FISCAL IMPACT:

The estimated total cost of the project is approximately \$3,000,000. The McHenry Avenue Widening Improvement Project will be funded 100% by Regional Transportation Impact Fee (RTIF) funds. At this time, \$27,840 is needed for additional engineering design services. These funds are in addition to the \$67,165 already approved per the original agreement with Associated Engineering Group, Inc.

BOARD ACTION AS FOLLOWS:

No. 2008-691

On motion of Supervisor Grover, Seconded by Supervisor O'Brien

and approved by the following vote,

Ayes: Supervisors: O'Brien, Grover, Monteith, and Vice-Chairman DeMartini

Noes: Supervisors: None

Excused or Absent: Supervisors: Mayfield

Abstaining: Supervisor: None

1)  Approved as recommended

2)  Denied

3)  Approved as amended

4)  Other:

MOTION:

*Christine Ferraro*

ATTEST: CHRISTINE FERRARO TALLMAN, Clerk

File No.

Approval of Amendment No. 1 to the McHenry Avenue Widening Agreement with Associated Engineering Group, Inc., to Add Additional Engineering Service for the McHenry Avenue Widening Improvement Project

DISCUSSION:

This project involves the widening of McHenry Avenue approximately 500 feet north of Hogue Road to approximately 1,300 feet north of Ladd Road. The project will consist of the construction of five lanes: two traveling lanes in either direction, and one continuous left turn/median lane. Right-of-way acquisition will consist of acquiring right-of-way to implement as indicated and as per the County's General Plan. The length of the project is approximately 5,000 feet.

In December 2007, the Board of Supervisors awarded a contract to Associated Engineering Group, Inc., for engineering services for the McHenry Avenue Widening Project. The scope of work in the original contract with Associated Engineering Group Inc., called for the complete removal and replacement of McHenry Avenue. During the course of gathering survey information for the design of the McHenry Avenue Widening Project by Associated Engineering Group, Inc., it was discovered that McHenry Avenue could be widened without having to completely remove the existing road. The ability to utilize and incorporate the existing roadway into the McHenry Avenue Widening Project will result in a substantial construction cost savings. Therefore, additional engineering services are needed to incorporate the existing roadway.

POLICY ISSUES:

The Board should consider if the recommended actions are consistent with its priorities of providing a safe community, a healthy community and a well-planned infrastructure system.

STAFFING IMPACT:

There is no staffing impact associated with this item.

MH:la

L:\ROADS\9216 - McHenry Ave Widening (Ladd Rd to Hogue Rd) Phase 1\Construction\Board Items\Amendment 1.doc

## AUDITOR-CONTROLLER BUDGET JOURNAL



Balance Type  
Category  
Source  
Currency  
Budget Name  
Batch Name  
Journal Name  
Journal description  
Period  
Organization

Budget	
Budget - Upload	
USD	
LEGAL BUDGET	
	BO#
Transfer budget to McHenry Ave Widening Project	
JUL-07 to JUN-08	
Stanislaus Budget Org	

Line	Coding Structure						Debit		Credit		Description
	Fund 4	Org 7	Account 5	G/L Proj 7	Loc 6	Misc 6	incr appropriations decr est revenue	decr appropriations incr est revenue			
1	1102	40310	63280	9216	0	0.0	27,840.00				
2	1102	40310	<del>63280</del>	0	0	0.0		27,840.00			
3	1102	40310	46615	0	0	0.0	27,840.00				
4	1102	40310	46615	9216	0	0.0		27,840.00			
5						0					
6						0					
7						0					
8						0					
9						0					
10						0					
11						0					
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22						0					
23						0					
24						0					
25						0					
<b>Totals</b>								<b>55,680.00</b>	<b>55,680.00</b>		

Transfer budget to McHenry Ave Widening Project  
Amendment 1

<b>Requesting Department</b>		<b>CEO</b>		<b>Auditors Office Only</b>	
Sharon Andrews					
Signature		Signature		Prepared By	Admin Approval (\$75K+)
9/17/08		9/23/08		9/18/08	
Date		Date		Date	Date

Contact Person & Phone Number

**AUDITOR-CONTROLLER  
STANDARD JOURNAL VOUCHER**



**BATCH SCREEN**

Batch   
 Period   
 Description

**JOURNAL SCREEN**

Journal   
 Category   
 Balance Type  | A = Actual or E = Encumbrance  
 Description   
 Control Total

Line	Coding Structure							Debit	Credit	Description
	Fund 4	Org 7	Account 5	G/L Proj 7	Loc 6	Misc 6				
1	2400	61270	85850	0	0	0	0.0	27,840.00		
2	1102	40310	46615	9216	0	0	0.0		27,840.00	
3							0			
4							0			
5							0			
6							0			
7							0			
8							0			
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25							0			
26							0			
27							0			
<b>Totals</b>								<b>27,840.00</b>	<b>27,840.00</b>	

Explanation: Transfer funds from RTIF to McHenry Ave Widening Project Account

Departments Outside Auditors' Office		Auditors Office Only	
SHARON ANDREWS			
Prepared by	Supervisor's Approval	Prepared By	Admin Approval (\$75K+)
9/17/08	9/17/08		9/18/08
Date	Date	Date	Date

**STANISLAUS COUNTY PUBLIC WORKS  
ENGINEERING DIVISION  
1716 MORGAN ROAD  
MODESTO, CA 95358**

**TRANSMITTAL**

Date: October 122 2008  
To: Suzi Seibert, Assistant Clerk of the Board  
Re: Attachment for September 30 2008 - Item \*C-1  
From: Linda Allsop, Morgan Road  
209-525-4157

BOARD OF SUPERVISORS  
2009 OCT 22 PM 3:11

Hi Suzi:

Enclosed for your file is the attachment for Item \*C-1, September 30, 2008.

Approval of Amendment No. 1 to the McHenry Avenue Widening Agreement with Associated Engineering Group, Inc., to Add Additional Engineering Service for the McHenry Avenue Widening Improvement Project

Have a good day!

**ASSOCIATED ENGINEERING GROUP, INC.**  
**Amendment No. 1**  
**to the McHenry Avenue Widening Project Agreement**

This Amendment is made and entered into on September 30, 2008, in the City of Modesto, State of California, by and between the County of Stanislaus ("COUNTY") and Associated Engineering Group, Inc., ("CONSULTANT"), for and in consideration of the promises, and the mutual promises, covenants, terms, and conditions, hereinafter contained.

1. The original Project Agreement is amended to revise Scope of Work per the attached letter proposal dated August 21, 2008.

**COMPENSATION**

The parties hereto acknowledge the maximum amount to be paid by the County for services provided shall not exceed the original contract amount plus the contract amount of \$27,840.00 including, without limitation, the cost of any subcontractors, consultants, experts or investigators retained pursuant to Paragraph 2.2 of the Master Agreement dated September 4, 2007.

2. All other terms and conditions of said Agreement shall remain in full force and effect.

In witness whereof, the parties have executed this Amendment effective on the date written above.

**COUNTY OF STANISLAUS**

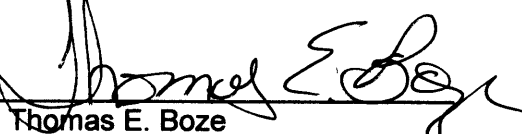
By:   
Matt Machado, Director  
Department of Public Works

**ASSOCIATED ENGINEERING GROUP, INC.**

By:   
Ryan Carrell, P.E.

**APPROVED AS TO FORM**

**JOHN P. DOERING**  
**COUNTY COUNSEL**

By:   
Thomas E. Boze  
Deputy County Counsel

**ASSOCIATED ENGINEERING GROUP, INC.**

4206 Technology Drive • Modesto, California 95356

(209) 545-3390 • FAX (209) 545-3875

**Request for Contract Change Order #1**

**TO:** Mr. Mark Hamblin  
Stanislaus County Public Works Dept.  
1716 Morgan Road  
Modesto, CA 95358

**DATE:** August 21, 2008  
**CONTRACT DATE:** September 4, 2007  
**JOB NO.:** 640-07  
**PROJECT:** McHenry Avenue Widening

**WHEN COUNTERSIGNED BY THE CLIENT, THIS IS OUR AUTHORIZATION TO MAKE THE FOLLOWING DEVIATIONS FROM THE SUBJECT CONTRACT AND TO EXECUTE THE WORK IN THE AMOUNT SET FORTH BELOW IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE SIGNED CONTRACT.**

- A. NEW DESIGN REVISIONS**  
Revise grading and storm drain design for 3,600 lineal feet of McHenry Avenue to save existing pavement by using asphaltic concrete (A.C.) overlay. Includes drafting revisions to the improvement plans and resubmittal at 60% complete.  
**TOTAL ITEM A . . . . . \$8,500.00**
- B. PREVIOUS DESIGN REVISIONS**  
Revise grading and storm drain design from roadside swales, to A.C. dikes, to curb and gutter. Street sections also changed from 100 feet wide curb-to-curb, to 78 feet wide. (The plans were revised three times prior to Submittal at 60% complete.)  
**TOTAL ITEM B . . . . . \$7,140.00**
- C. TOPOGRAPHIC SURVEY**  
Provide topographic survey of McHenry Avenue from Stewart to Hogue Roads, approximately 2,300 lineal feet. Provide cross sections at 50-feet on center with 5 points per section, to provide specific analysis of new A.C. overlay as it applies to new curb and gutter design.  
**TOTAL ITEM C . . . . . \$3,500.00**
- D. CONSTRUCTION QUANTITIES**  
Provide construction quantities within the plan set, using spread sheet example provided by County Staff.  
**TOTAL ITEM D . . . . . \$900.00**
- E. TRAFFIC SIGNAL PLANS & SPECIFICATIONS**  
Provide plans and specifications (including timing card) for traffic signal modifications at Stewart Road and McHenry Avenue, under the direction of County Staff.  
**TOTAL ITEM E . . . . . \$7,800.00**

**CONTRACT AMOUNT WILL BE INCREASED BY THE SUM OF: \$27,840.00**

**ASSOCIATED ENGINEERING** BY: \_\_\_\_\_ DATE: \_\_\_\_\_

**STANISLAUS COUNTY** BY: \_\_\_\_\_ DATE: \_\_\_\_\_