

**Board of Trustees Agenda Item****Board Meeting Date:** July 12, 2010**Title of Item:**

Change Order #14 to SJ Amoroso, Inc. for Project 241 S2 and S6 Phase II Utility Master Plan

**Background and Analysis:**

At the May 3<sup>rd</sup> Board meeting, a Request for Authorization to Negotiate and Approve Change Orders in excess of \$50,000 was submitted for several items, specifically; 1- provide structural deficiency repairs, 2- removal of asbestos-containing materials, 3- demolition of underground utility vaults, and, 4- provision for temporary cooling design and implementation. The Board authorized the Executive Director to approve these change orders up to a not-to-exceed amount for each element of the change as follows:

Item #1: Structural Deficiencies, not-to-exceed \$350,000

Item #2: Removal and disposal of asbestos containing building materials, not-to-exceed \$75,000

Item #3: Concrete utility vaults, not-to-exceed \$95,000

Item #4: Temporary cooling, not-to-exceed \$350,000

RE: Item 1 above: PCO 136 (\$107,939) – During construction activities in the Mechanical Rooms at Building S2 and S6, it was discovered that existing structural roof framing members had signs of stress failure. Portion of this work was approved under CO #10 (at \$51,349) at the June 7, 2010 BOT Meeting and is currently being undertaken. The reinforcement of roof framing at S6 is required (PCO 136) in order to support existing and new pipes and conduits. PCO 136 covers these structural repairs at Building S6. Design is pending for repair of roof waterproofing and will be submitted once those costs are negotiated. The reinforcement work at Building S6 will be performed on a Time and Material basis, with this work's total cost not-to-exceed \$107,939 under Construction Change Directive #35 (CCD). A Change Order with actual cost will be submitted for approval upon completion of the work. Therefore, this update is for information only and acknowledges the issuance of a CCD directing work strictly related to this item.

RE: Item 2 above: Approved under CO #10 on June 7, 2010 BOT Meeting. Complete.

RE: Item 3 above: Approved under CO #10 on June 7, 2010 BOT Meeting. Complete.

RE: Item 4 above: PCO 156 (\$131,362) – Temporary Cooling cost was partially covered with the existing Contract Allowance #2 value built into the base contract of \$90,000. Cost of \$41,362 beyond Cash Allowance #2 will be covered under CO #14. Additional Cost for Temporary Cooling may be incurred and will be submitted for approval once these costs are negotiated.

This Change Order #14 to the contractor, S.J. Amoroso Construction Co., Inc. provides a revision to the contract cost as detailed below to address S.J. Amoroso's work performed on items #1 and #4. This change is required due to unforeseen field conditions.

Original Contract Value:	\$ 9,397,000
Prior Revisions:	\$ 970,020
Current Contract Value:	\$ 10,367,020
Value of CO #14 (Not to Exceed):	\$ 41,362
<b>New Total Contract Amount:</b>	<b>\$ 10,408,382</b>

The total Change Orders to date represent 10.8% against the original contract amount. Funding is included in the current budget.

Original Contract Completion Date:	10/26/2010
Calendar days extension:	0 Days
<b>Revised Contract Completion Date:</b>	<b>10/26/2010</b>

**Recommendation: Approval**

Charles Allen, Executive Director of Facilities, Operation and Construction Management recommends that the Board ratify this revision for Additional Service Items and modify the existing contract with SJ Amoroso, Inc.

Submitted by:	Charles Allen
Additional contact names:	Donna Jones Dulin, Letha Jeanpierre, Tom Armstrong
Is backup provided?	Yes



## CONSTRUCTION CHANGE DIRECTIVE

CCD - Measure C Standard

**241 Phase II - S-2 and S-6 Central Plant**  
De Anza College, 21250 Stevens Creek Blvd., Cupertino,  
CA 95014

**Project # 241**  
Tel: 408-864-5888 Fax: 408-864-5745

**Gilbane/MAAS**

**Number: 035**

**Date: 7/12/10**

**To:** S.J. Amoroso Construction Co., Inc.  
Andrew Momb  
390 Bridge Parkway  
Redwood Shores, CA 94065

**From:** Gilbane/MAAS  
Dan Brinkman  
21250 Stevens Creek Blvd.  
Cupertino, CA 95014

**Subject**

PR 24A Reinforce Roof Framing at S6

**Type**

Time and Material Not to  
Exceed

**Reason**

Field Condition (2nd)

Location	Reference	Estimated Cost
Mechanical Room of Building S6	PR 24A/PCO 136	\$107,939

**Description**

This Construction Change Directive is issued pursuant to Article 9.1, 9.1.3.2 and 9.3.3 of the General Conditions of the Contract Documents. SJ Amoroso is directed to proceed with this Work.

Provide all labor, material, equipment and coordination necessary to reinforce roof of Mechanical Room at Buildings S6 according to Salas O'Brien Engineers Proposal Request No. 24A dated 5/27/10.

This work shall be performed on a Time and Material basis and shall Not Exceed \$107,939 total cost including markup.

Extension of contract time is not recognized as part of this directive.

***In order to expedite the Work and avoid or minimize delays in the Work which affect the Project Budget and/or Project Schedule your Contract Documents should be amended to include the additional Work described above, which is beyond the current Scope of Work. Proceed with this Work promptly. Costs incurred herein are in addition to the current Contract Sum. Final costs of Work involved and change in Contract Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Project Budget and/or Project Schedule.***

\_\_\_\_\_  
**Signature**

\_\_\_\_\_  
**Signed Date**



## Prime Contract Change Order

Detailed, Based on Unit Prices, Architect - De Anza with  
DSA Number

**241 Phase II - S-2 and S-6 Central Plant**  
De Anza College, 21250 Stevens Creek Blvd., Cupertino,  
CA 95014

**Project # 241**  
Tel: 408-864-5888 Fax: 408-864-5745

**Gilbane/MAAS**

**Date: 7/12/2010**

**To Contractor:**

S.J. Amoroso Construction Co., Inc.  
390 Bridge Parkway  
Redwood Shores, CA 94065

**DSA Number**

**Project #**

**Contract Date:**

**Contract Number: FHDA PO# MC100380**

**Change Order Number: 014**

File No. 43-C2; Appl.01 110405

SOBE # 08238

7/10/2009

**The Contract is hereby revised by the following items:**

Change Order #14

PCO	Description	Amount
156	PR 27 Temporary Cooling - Owner Directive	\$41,362

The original Contract Value was.....	\$9,397,000
Sum of changes by prior Prime Contract Change Orders.....	\$970,020
The Contract Value prior to this Prime Contract Change Order was.....	\$10,367,020
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$41,362
The new Contract Value including this Prime Contract Change Order will be.....	<b>\$10,408,382</b>
The Contract duration will be changed by.....	0 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....	10/26/2010

The Contract documents are hereby amended to include the additional work described above. The contractor will furnish all labor, material and supervision to complete the work above. The contractor agrees to release the Owner from all additional costs, cost overruns, delay damages, whether known or unknown that arise out of this change order.

Salas O'Brien Engineers, Inc.

S.J. Amoroso Construction Co., Inc.

Foothill-De Anza Community College  
District

ARCHITECT

305 South 11th Street  
San Jose, CA 95112

Address

By Keith Rootsart

SIGNATURE

DATE

CONTRACTOR

390 Bridge Parkway  
Redwood Shores, CA 94065

Address

By Cleveland, Mike

SIGNATURE

DATE

OWNER

12345 El Monte Road  
Los Altos Hills, CA 94022

Address

By Charles Allen

SIGNATURE

DATE

College Approval

By: Letha Jeanpierre

Signature

Date:



## CONSTRUCTION CHANGE DIRECTIVE

CCD - Measure C Standard

**241 Phase II - S-2 and S-6 Central Plant**  
De Anza College, 21250 Stevens Creek Blvd., Cupertino,  
CA 95014

**Project # 241**  
Tel: 408-864-5888 Fax: 408-864-5745

**Gilbane/MAAS**

**Number: 035**

**Date: 7/12/10**

**To:** S.J. Amoroso Construction Co., Inc.  
Andrew Momb  
390 Bridge Parkway  
Redwood Shores, CA 94065

**From:** Gilbane/MAAS  
Dan Brinkman  
21250 Stevens Creek Blvd.  
Cupertino, CA 95014

**Subject**

PR 24A Reinforce Roof Framing at S6

**Type**

Time and Material Not to  
Exceed

**Reason**

Field Condition (2nd)

Location	Reference	Estimated Cost
Mechanical Room of Building S6	PR 24A/PCO 136	\$107,939

**Description**

This Construction Change Directive is issued pursuant to Article 9.1, 9.1.3.2 and 9.3.3 of the General Conditions of the Contract Documents. SJ Amoroso is directed to proceed with this Work.

Provide all labor, material, equipment and coordination necessary to reinforce roof of Mechanical Room at Buildings S6 according to Salas O'Brien Engineers Proposal Request No. 24A dated 5/27/10.

This work shall be performed on a Time and Material basis and shall Not Exceed \$107,939 total cost including markup.

Extension of contract time is not recognized as part of this directive.

***In order to expedite the Work and avoid or minimize delays in the Work which affect the Project Budget and/or Project Schedule your Contract Documents should be amended to include the additional Work described above, which is beyond the current Scope of Work. Proceed with this Work promptly. Costs incurred herein are in addition to the current Contract Sum. Final costs of Work involved and change in Contract Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Project Budget and/or Project Schedule.***

\_\_\_\_\_  
**Signature**

\_\_\_\_\_  
**Signed Date**