



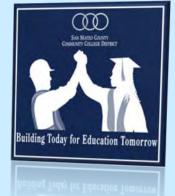


## BUILDING 5/6 MODERNIZATION PROJECT CAÑADA COLLEGE MANDATORY PRE-BID CONFERENCE





OCTOBER 15 AND 20, 2009



- José Nuñez, Vice Chancellor of Facilities
- LINDA DA SILVA, EXECUTIVE DIRECTOR, CONSTRUCTION PLANNING DEPARTMENT
- RICK BENNETT, EXECUTIVE DIRECTOR, CONSTRUCTION PLANNING DEPARTMENT
- DANNY GLASS, FACILITIES OPERATIONS MANAGER, CAÑADA COLLEGE
- LINDA RIZZOLI, CONSTRUCTION MANAGER, SWINERTON MANAGEMENT & CONSULTING
- BUNTON CLIFFORD ARCHITECTS (BCA), ARCHITECT OF RECORD
- CIS INC., INSPECTOR OF RECORD
- **GUSTAV DEUSS, GRD ENERGY (COMMISSIONING AGENT)**
- SHARON IBURG, KEENAN & ASSOCIATES (OCIP)
- ALEX ACENAS, PROJECT MANAGER, CONSTRUCTION PLANNING DEPARTMENT

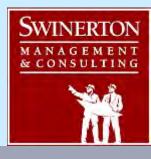




# MEET THE TEAM



- WELCOME AND INTRODUCTIONS
- PRE-BID CONFERENCE ADMINISTRATION
- BID & CONTRACT AWARD SCHEDULE
- PROJECT OVERVIEW
- CONSTRUCTION AND OCCUPANCY SCHEDULE
- OCCUPIED CAMPUS COORDINATION REQUIREMENTS
- OCIP
- BID & CONTRACT DOCUMENTS
- QUESTION & ANSWER
- BUILDING WALK









• MANDATORY CONFERENCE (ATTENDANCE AT ONLY ONE IS REQUIRED):

- Остовек 15, 2009 - 1:30 рм

- Остовек 20, 2009 - 1:30 рм

- PLEASE SIGN IN !
- PRE-BID CONFERENCE ATTENDANCE RECEIPT





**PRE-BID CONFERENCE ADMINISTRATION** 



- PLANS AVAILABLE: OCTOBER 12, 2009
- MANDATORY PRE-BID CONFERENCES: THU, OCTOBER 15@1:30 PM AND TUE, OCTOBER 20@1:30 PM
- LAST DAY FOR WRITTEN RFI'S: MONDAY, NOVEMBER 9, 2009
- LAST DAY THAT ADDENDA WILL BE ISSUED: THURSDAY, NOVEMBER 12, 2009
- BIDS DUE @ CSM BUILDING 27: NOVEMBER 17, 2009 @ 2:00 PM
- SMCCCD BOARD OF TRUSTEES MEETING (ANTICIPATED CONTRACT APPROVAL): DECEMBER 9, 2009
- ANTICIPATED NOTICE OF AWARD: DECEMBER 10, 2009
- CONTRACT DOCUMENTS DUE FROM AWARDED CONTRACTOR: NO LATER THAN DECEMBER 21, 2009
- NOTICE TO PROCEED: ANTICIPATED JANUARY 19, 2010





BID & CONTRACT AWARD SCHEDULE MAJOR MILESTONES





**CAÑADA COLLEGE** 

4200 FARM HILL BOULEVARD REDWOOD CITY, CA 94061

Farm Hill Blvd.

# CAÑADA COLLEGE OVERVIEW

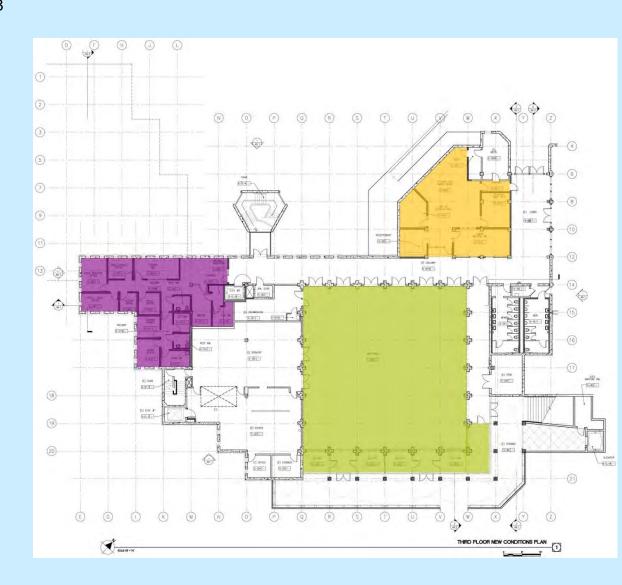
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**PROJECT LOCATION** 



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#### GOLD-ASSOCIATED STUDENT/STUDENT GOVERNMENT

GREEN-CAFETERIA/MULTI PURPOSE

PURPLE-HEALTH AND WELLNESS CENTER

PROJECT OVERVIEW – 3<sup>RD</sup> FLOOR



# PROJECT OVERVIEW – 3<sup>RD</sup> FLOOR

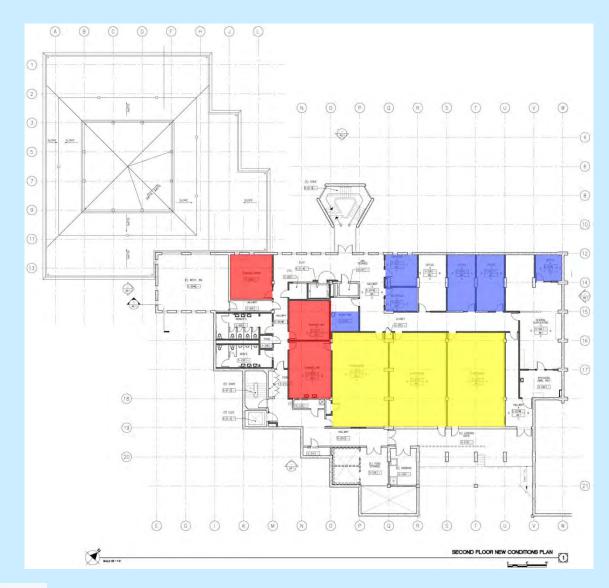


# New Elevator and Entrance

LEAVING THE CAFETERIA

#### ENTERING THE CAFETERIA





# 2

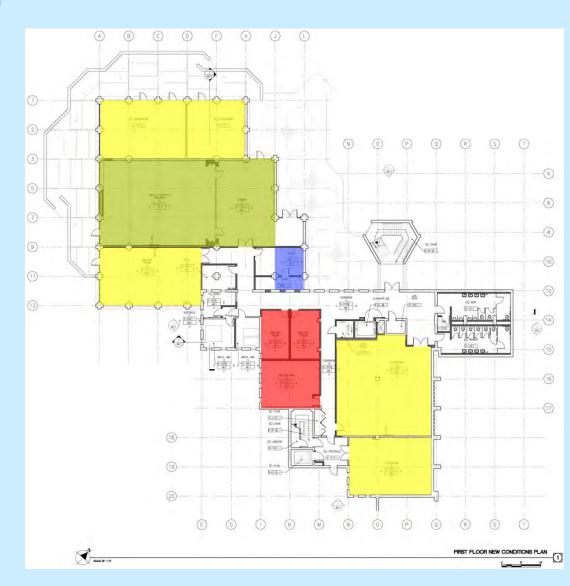
YELLOW-CLASSROOMS

### **RED-MEETING ROOMS**

**BLUE-OFFICES** 



# PROJECT OVERVIEW – 2<sup>ND</sup> FLOOR



#### Yellow-Classrooms

## GREEN-MULTI PURPOSE SPACE

## **RED-MEETING ROOMS**

#### **BLUE-OFFICES**

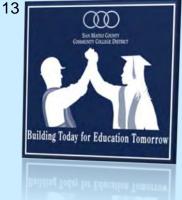
# PROJECT OVERVIEW – 1<sup>ST</sup> FLOOR

## **ATTIC STOCK REQUIREMENT**

## SEE SPEC SECTION 01 10 00 "SUMMARY OF WORK" Par. 2.3

Summary of Work	Summary of Work	Summary of Work
Sut Mateo County Community College District		
tailored to the contractor's approach to the work in this contract. The Contractor shall as a		ation: Contractor to provide 5% of all electrical breakers used, every type
minimum address.	ph 1.11A; Contractor to provide two hundred (200) spare pieces of	
THE REPORT OF THE PARTY OF THE		
a. Cut and fill operations		tor to provide five (5) spare clocks.
b. Temporary stockpiles	graph 2.2. Contractor to provide six (6) spare of each type and size of	and presidential (7) space entering
c. Vehicle and equipment storage, maintenance and fueling operations	ill supports, silencers, coat hooks, metal label holders.	ments: Contractor to provide the following:
<ol> <li>Concrete, plaster, mortar and paint disposal</li> </ol>		a the project
e. Dust control	ne.Roofing: Contractor to provide spare roof drain screens: one (1) for	d in the project
f. Tracking of dirt and mud, on and off of site, and adjacent streets.	(1) IN	ale of type used in the project
Proprior and protection of and or or sits, and adjacent streets. g. Pipe flashing and protection of drainage facilities both new and existing, on and off site as required by State Water Resources Control Board		type used in the project
the second se	wide 5% of closers, hinges, locksets, panic bars for each door type. In atomatic door operator and one (1) and to be a set of the se	re used in the project
B. Quality Assurance	atomatic door operator and one (1) replacement set of handicap door	ned in the project ope used in the project
		of type used in the project
General: Comply with governing codes and regulations of the State Water Resources Control Board	nede paragraph 1.11.B.1; Contractor to provide twenty (20) cartons of	If type used in the project
yourd. The state of the State Water Resources Control	entry (20) cartons of	the second and builded
C. Submittals	i contrati di	pitem: Contractor to provide 5% extra of smoke detectors, duct detectors, whole, tamper switches, flow switches and margaal reall stations
	angraph 1.14.B.1; Contractor to provide 100 lineal feet of base and 100 mg.	passe: connactor to provide 5% earns of smoke detectors, duct detectors, motors, amper switches, blow switches and manual pull stations used in the side one (1) spare RCC board and six (6) spare magnetic dow hold.
Notice Of Intent (NOP) - 75 - 7	ing. I for the provide 100 lineal feet of base and 100	ide one (1) spare ROC hand suitches and manual pull stationers,
Board in the name of Sam Marcon Cartactor shall submit a NOI to the Second	100	social sampler switches, flow switches an annuel observed on the detectors, ride one (1) spare RCC board and six (6) spare magnetic door hold opens.
Notes O (Jane (NO)) The Contractor shall submit a NOI to the State Water Resourcess Control Board in the nume of San Mateo County Community Collage District prior to beginping struct.	graph 1.9.A.; Contractor to provide 10% of and	e nord opens,
Process On Hister (NOO): The Contractor shall submit a NOOI to the State Water Resources Control flow in the nume of San Mateo County Community College District prior to beginning work on site (Frequer).	graph L9 A; Contractor to provide 10% of each pattern furnished.	
21 PRODUCTS	sposite Toilet Partitions: Contractor to provide twelve (12) spare sliding	EVD
TODUCTS ORDERED BY AND	provide twelve (12) spare sliding	END OF SECTION
2.2 RESPONSION	factor to provide set of and a	
CONTRACTORS FOR DISTRICT FROM	metor to provide 5% of each type of hardware.	
22 RESPONSIBILITIES FOR DESTRICT - PERSISTED PRODUCTS A. Disparts Responsibles:	it to provide twelve (12) space units of every type of toilet accessory mater to provide fire (5) space on 5	
-panalities:	your units of every type of tail.	
Amage for and driver Dutrick reviewed Stop Drawings, Product Data, and Samplers, to Contractor,     Andreg and proj for delivery to nice     or delivery, invest products jointly with Contractor.     Amage for mandature or warrantes, investigation damage and perform damage. A set of performance     contractors.     Contractors	matter to provide fire (5) space fire extinguishers of each size used. SMCCDD and half next 13.A.7. Review that	
<ol> <li>Arrange and pay for dolument District-reviewed Show Tr.</li> <li>On doi: 1000000000000000000000000000000000000</li></ol>	provide live (5) spare fire extinuing	
Submittery, impect produce 1 to site.	Reference correspondents of each size	
Organization of the construction of the c	a Reference on page 13.4 A section of the entirguishers of each size used. b Reference on page 1.13.4.7. Revise third sentence to read: "Cabinet SMCCCD and shall not be removed"	
B. Come	nements: Costance to provide tweelve (12) spares of each type of fire share. The state of the st	
	Contractor to pressive	
1. Review to a service. The service of the service	provide twelve (12) sport	
Received and a second s	ming Bping Con	
<ol> <li>Handle, store incorp Drawings, Produce and American Statements</li> </ol>	ontractor to provide	
23 Star and Project new damaged after	addition and two (2) man	
Source of the state of feasible provides of the state of the stat	outractor to provide each of the fire	
an and project and desaged address respectively.     A SINGLARY OF REPORTING AND ATTIC STOCK     ore of company line and of the strice.	er to provide two (2) spaces of each of the following: and the format of the following: formative, terminals, datases, contracts to provide two (3) spaces of motions datases, the format of the following formative statistics, the following dataset to motion of the following formation of motions (VTD): Contractor to provide six (6) spaces of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions (VTD): Contractor to motions and the following formation of motions and the following formation of motions and the following formation of motions and the following formations and the following formation of motions and the following followin	
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as noted in a spot atter as where a the intervision of	Serted System VFD	
have 10, 2009	actor to provid. Contractor	
More and a second	Interesting the provide one (1) space of each type and size of VFD between the provide six (6) space of each type and size of automatic flow and a provide one (1) (1)(2).	
011000, p.	and of each type	N. N.
- mar 9 of 11	the floor in the second size of	90 - Page 11 of 11
	controller.	
Codede Codegee Bailding 5% Modemizanding Robies	Search Saine of Saine of each type and size of NVD Same Spinor. Contractor to provide 5% of each type and size of controller. The to gravit of types Canada College Baddage Sig Modelmication Polyce	Colorda Callinger Bailding: Sile Modernizadionen Project
Source Ballana	College Building	Source Builden
Bid No Bid	# N6 Modernia No. Refer	Bid No. Bid No. 864
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700	- PA	. M





#### • ANTICIPATED CONTRACT PERIOD START - JANUARY 19, 2010

- SUBMITTAL AND SHOP DRAWING REVIEW: JAN 19 - MAR 2

FALL 2011

- SWING OUT OCCUPANTS OF B5:
- HAZ MAT ABATEMENT:

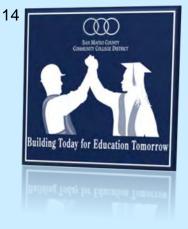
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DEC 19 – JAN 14
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- Jan 14 Feb 5
- ANTICIPATED CONSTRUCTION COMPLETION
  - SUBSTANTIAL COMPLETION (400 DAYS): TARGET SPRING 2011
  - FINAL COMPLETION (45 DAYS AFTER ACCEPTANCE OF SUBSTANTIAL COMPLETION): *TARGET SUMMER 2011*
- COMMISSIONING: SUMMER 2010
- GROUP 2 FF&E: SUMMER 2010
- OCCUPANCY:

SWINERTON MANAGEMENT CONSULTING



CONSTRUCTION & OCCUPANCY SCHEDULE WORK SEQUENCE

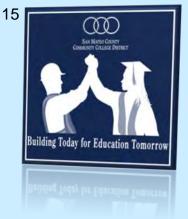


- CAÑADA COLLEGE IS AN OCCUPIED CAMPUS
- College Educational Mission is Paramount
- CONSTRUCTION LOGISTICS MUST ACCOMMODATE THE COLLEGE'S SCHEDULE, EVENTS AND PRIORITIES
- COMMUNICATION WITH CONSTRUCTION MANAGER
- WEEKLY OWNER/ARCHITECT/CONTRACTOR MEETING
- SITE UTILIZATION PLAN WEEKLY UPDATES
- CONCURRENT PROJECT COORDINATION
- PROTECT EXISTING UTILITIES
  - STUDY AS-BUILTS
  - FIELD REVIEW WITH CHIEF ENGINEER
  - POTHOLE CAREFULLY





**OCCUPIED CAMPUS LOGISTICS** 

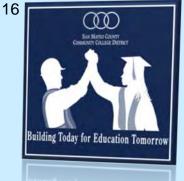


- ADVANCE NOTICE UTILITY SHUTDOWNS/ACCESS INTERRUPTIONS
  - BUILDING 8
  - MPOE RM.: PROVIDE CONTINUOUS POWER AND COOLING
- SIGNAGE TRAFFIC CONTROL/PEDESTRIAN RE-DIRECT
- CONTRACTOR PARKING PARKING LOT 6 AND B1
- STAGING AND LAYDOWN AREAS --- LOADING DOCK AND PATIO NORTH OF B5
  - SAFETY LOCAL WORK AREA ENCLOSURE FENCING SITE SAFETY SIGNAGE GC POINT OF CONTACT ON SITE – AT ALL TIMES





**OCCUPIED CAMPUS LOGISTICS** 



## KEENAN & ASSOCIATES:

- DEFINITION OF OCIP
- BIDDING REQUIREMENTS: INSURANCE QUALIFICATION FORM AND EVIDENCE OF IIPP
- CONTRACTOR SAFETY AND HOW TO QUALIFY FOR OCIP
  - SERIOUS AND WILLFUL VIOLATIONS
  - IIPP
  - EMR
- OFF-SITE INSURANCE AND AUTO LIABILITY COVERAGE
- BASE BID <u>SHALL NOT</u> INCLUDE COSTS FOR INSURANCE COVERAGE PROVIDED UNDER OCIP





(OWNER CONTROLLED INSURANCE PROGRAM)

OCIP

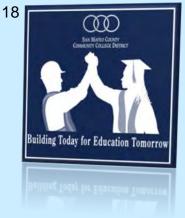


- Project documents are available for purchase at Elite Reprographics
  - (415) 957-1234 or http://www.eliterepro.com/
- Also available at the District project website at
   <u>http://www.smccd.edu/accounts/smccd/departments/facilities/</u>
   <u>CANB56Renov.shtml</u>
- Bay Area Plan rooms









THANK YOU

FOR YOUR INTEREST IN OUR CAPITAL IMPROVEMENT PROGRAM!

HTTP://WWW.SMCCD.EDU/ACCOUNTS/SMCCD/DEPARTMENTS/FACILITIES/





**QUESTIONS & ANSWERS**