## SECTION 00 91 01

#### **ADDENDUM NO. 1**

#### **SUMMARY**

This document includes requirements that clarify or supersede portions of the Request for Proposal. This Addendum is a Contract Document.

## General

The following changes, additions and deletions shall be made to the following document(s); all other conditions shall remain the same.

## I. <u>BID FORM</u>

Removed Alternate 10 from the bid form.

## II. DIVISION 00/01 DOCUMENTS

- 1. Section 00 91 01 Addendum 1
- 2. Section 00 01 10 Table of Contents (not reissued)
  - a. Add Section 00 91 01 Addendum 1
- 3. Section 00 41 00 Bid Form
  - a. Delete from paragraph 4 Schedule of Bid Prices item 6.

## III. <u>SPECIFICATIONS</u>

- 1. Section 09 65 00 Resilient Flooring.
  - A. Modified paragraph 2.3.B.4 to read as follows:
    - "4. Colors:
      - a. Resilient Flooring 5: AD514.
      - b. Resilient Flooring 6: AD504.
      - c. Resilient Flooring 7: AD512.
      - d. Resilient Flooring 8: AD515."
- 2. SECTION 11 61 00 STAGE EQUIPMENT.
  - A. Deleted Section 11 61 00 Stage Equipment in its entirety from the Project Manual.

## IV. <u>DRAWINGS</u>

- 1. Drawing A0.1R Cover Sheet. (Not reissued).
  - A. Modified drawing as shown on attached revised Drawing A0.1R:
    - 1. Omitted sheet A10.52 as part of RFP-76 scope on the Sheet Index,

- 2. Removed Add Alternate #10 (Remote Lowering System for Stage Lighting Track) from List of Add Alternates.
- 2. Drawing A2.3R – Third Floor Plan.
  - A. Modified drawing as shown on attached revised Drawing A2.3R:
    - Detail 2: Removed stage lighting remote lowering system motors at Mechanical / AV & Lighting Rm 5-321.
    - 2. Detail 2: Revised Partial Floor Plan at Mechanical / AV & Lighting Rm 5-321 to show O.F.C.I. AV Equipment Rack.
- 3. Drawing A3.34R – Third Floor Upper Reflected Ceiling Plan – Add Alternates.
  - A. Modified drawing as shown on attached revised Drawing A3.34R:
    - 1. Removed Add Alternate #10 from list of Add Alternates.
    - Replaced Stage Lighting Remote Lowering System with Fixed Stage Track 2. Lighting for Detail 2, 3 and 4.
    - 3. Added Sheet Note 117 for Stage Lighting at bottom (e) coffered ceiling beam.
- 4. Drawing A8.5R – Third Floor Interior Elevations.
  - A. Modified drawing as shown on attached revised Drawing A8.5R:
    - 1. Added Sheet Note 116 for AV Speaker System.
    - 2. Added AV Speaker system and Sheet Note 116 symbol at each speaker location in Cafeteria Room 5-320.
    - 3. Add Sheet Note 136 for AV Patch Panel
    - Add location of AV Patch Panel on Interior Elevation 6A. 4.
    - Delete Sheet Note 117. 5.
- 5. Drawing A8.6R – Third Floor Interior Elevations - Alternates
  - A. Modified drawing as shown on attached revised Drawing A8.5R:
    - 1. Added Sheet Note 116 for AV Speaker System.
    - 2. Added AV Speaker system and Sheet Note 116 symbol at each speaker location in Cafeteria Room 5-320.
    - Add Sheet Note 136 for AV Patch Panel 3.
    - 4. Add location for AV Patch Panel on Interior Elevation 6A
    - 5. Delete Sheet Note 117.
- 6. Drawing A9.1R - Finish, Window Schedules.
  - A. Modified drawing as shown on attached revised Drawing A9.1R:
    - Revised Finish Legend to include the following colors of Altro Dolce resilient flooring:

FLOOR	
RESILIENT FLOORING 5:	COLOR: ALTRO DOLCE # AD514.
RESILIENT FLOORING 6:	COLOR: ALTRO DOLCE # AD504.
RESILIENT FLOORING 7:	COLOR: ALTRO DOLCE # AD512.
RESILIENT FLOORING 8:	COLOR: ALTRO DOLCE # AD515.

- 7. Drawing A9.43R – Third Floor Finish and Signage Plan.
  - A. Modified drawing as shown on attached revised Drawing A9.43R:
    - Revised Finish Legend and Third Floor Finish and Signage Plan. 1.
    - Revised Sheet Note 115. 2.
- 8. Drawing A9.44R – Third Floor Finish and Signage Plan – Add Alternates.
  - A. Modified drawing as shown on attached revised Drawing A9.44R:
    - Revised Finish Legend and Third Floor Finish and Signage Plan. 1.
    - 2. Revised Sheet Note 115.
- 9. Drawing A10.93R – Wall Types and Casework Details.
  - A. Deleted Detail 28, as shown on attached Drawing A10.93R.
- 10. Drawing A10.94R – Wall Types and Casework Details
  - Revise Detail 30, as shown on attached Drawing A10.94R.
- 11. Drawing M2.3d – Mechanical Ductwork Plan – Third Floor.
  - Added General Sheet Note C, as shown on attached revised Drawing M2.3d. A.
- 12. E0.2 – Luminaire Schedule & Title 24 Calculations
  - A. Modified drawing as shown on attached revised Drawing E0.2:
    - Eliminated fixture type K 1.
    - 2. Revised "Type T" Light Fixture information as shown in Luminaire Schedule on attached Drawing E0.2.
    - 3. Added "Type T1" Light Fixture information as shown in Luminaire Schedule on attached Drawing E0.2.
- 13. Drawing E2.3 – Third Floor Plan – Lighting.
  - A. Modified drawing as shown on attached revised Drawing E2.3:
    - Revised location of type stage lighting (types T and T1).
    - Revised circuiting of stage track lighting (type T and T1). 2.
    - Added on type 'P' fixture as part of Add Alternate 8. 3.
    - Revised switching og type 'G' fixture in A/V Room. 4.
    - Revised circuiting and switching in Student Lounge. 5.
    - 6. Showed location of 'LCP-FL3B'.
    - Relocated switch 'j'. 7.
    - Added General Sheet Note D. 8.
    - Added Lighting Control Panel in (E) Storage RM 5-334. 9.
    - Revised Sheet Notes 12,13 and 15. 10.

September 21, 2011 00 91 01 - Page 3 of 4 Bid No. 86638 Cañada College Building 5 Dining Room Renovations - RFP 076

- 11. Added Sheet Notes 19 and 20.
- 12. Relocated lighting control switches to North Wall of Mechanical / AV & Lighting Rm 5-321.
- Revised dimensions at Detail 3: Type P Mounting Detail. 13.
- Revise circuiting in Career Center 14.
- 14. Drawing E3.3 – Third Floor Plan – Power
  - Modified drawing E3.3 as shown on attached revised Drawing E3.3: A.
    - 1 Revised Sheet Note 30.
    - 2. Added Sheet Notes 32 and 33.
    - 3. Revised location of quad receptacles for A/V rack in A/V room.
    - 4. Deleted power for track lighting lowering device in A/V room.
    - 5. Added junction boxes for A/V speakers.
    - Added power for sub-woofer. 6.
    - 7. Added quad receptacle for second A/V controller.
    - Added conduits for A/V cabling. 8.
    - Substitute the words "A/V Patch Panel #2" for "A/V Patch Panel" shown on 9. drawing
- 15. Drawing T4.3 – Technology Third Floor.
  - Modified drawing as shown on attached revised Drawing T4.3: A.
    - Added Sheet Notes 10 and 11. 1.
    - 2. Added telecom outlet at A/V controller in A/V room.
    - 3. Add telecom outlet at second A/V controller.
    - 4. Add telecom outlet for web cam.
    - 5. Added communication, speaker and A/V cables per Detail 2.

#### VI. **CLARIFICATIONS**

- 1. Supplemental Conditions Section 00 73 00, paragraph 3: Campus wide power shutdown. The Contractor is permitted access to the project area under the following conditions.
  - a. The Contractor shall provide temporary portable power as required. There will be no temporary power provided by the District:
  - b. Access to the site shall be limited to a single campus entrance identified by the District;
  - c. Contractor personnel and subcontracting firms shall be registered by the District prior to the power shutdown. Only registered personnel and subcontracting firms shall be permitted access to the campus.
- 2. No RFIs will be accepted after 5 pm on Friday, September 23, 2011.
- 3. The project is not an OCIP.

## END OF ADDENDUM

THIS BID IS SUBMITTED BY:

## **DOCUMENT 00 41 00**

# BID FORM TO BE EXECUTED BY ALL BIDDERS AND SUBMITTED WITH BID

To be submitted as part of bid by the time and date specified in Section 00 11 19 (Instructions to Bidders), paragraph 1

# TO THE HONORABLE BOARD OF TRUSTEES OF THE SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

		(Firm/Com	pany Name)
Re:	BID NUMBER 86638, Cañada College Building 5 Dining Room Renovations – RFP 76 Project.		
1.	The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with the San Mateo County Community College District ("District") in the form included in the Contract Documents, Section 00 52 00 (Agreement), to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Sum and within the Contract Time indicated in this Bid and i accordance with all other terms and conditions of the Contract Documents.		
2.	Bidder accepts all of the terms and conditions of the Contract Documents, Section 00 11 13 (Advertisem for Bids), and Section 00 11 19 (Instructions to Bidders), including, without limitation, those dealing we the disposition of Bid Security. This Bid will remain subject to acceptance for sixty (60) Days after the conf Bid opening.		Bidders), including, without limitation, those dealing with
3.	In submitting this Bid,	Bidder represents:	
		mined all of the Contracty acknowledged).	t Documents and the following Addenda (receipt of all of
	Addendum No.	Addendum Date	Signature of Bidder
	Addendum No.	Addendum Date	Signature of Bidder
	Addendum No.	Addendum Date	Signature of Bidder

acceptable to Contractor.

provided, Contractor-installed equipment.

■ N/A

Bidder has received and examined copies of the following technical specifications on District-

Bidder has given District prompt written notice of all conflicts, errors, ambiguities, or discrepancies that it has discovered in or among the Contract Documents and as-built drawings and actual conditions and the written resolution thereof through Addenda issued by District is

(c)

(d)

4. Based on the foregoing, Bidder proposes and agrees to fully perform the Work within the time stated and in strict accordance with the Contract Documents for the following sums of money listed in the following Schedule of Bid Prices:

## SCHEDULE OF BID PRICES

All Bid items must be filled in completely. Section 01 10 00 (Summary of Work) describes the scope of work to be performed under this contract. Quote in figures only, unless words are specifically requested.

ITEM	DESCRIPTION	UNIT	TOTAL
1.	All Work of Contract Documents other than Work separately provided for under other Bid items	Lump Sum	\$
2.	Alternate Item No. 6: Suspended wood slat ceiling	Lump Sum	\$
3.	Alternate Item No. 7: Fire-rated storefront system	Lump Sum	\$
4.	Alternate Item No. 8: Angled soffit system (partial)	Lump Sum	\$
5.	Alternate Item No. 9: Ceiling panel system	Lump Sum	\$
6.	Alternate Item No. 10: Stage lighting system	Lump Sum	\$
7.	Alternate Item No. 11: Student Lounge build-out	Lump Sum	\$
8.	Owner's Allowance	Lump Sum	\$ 50,000

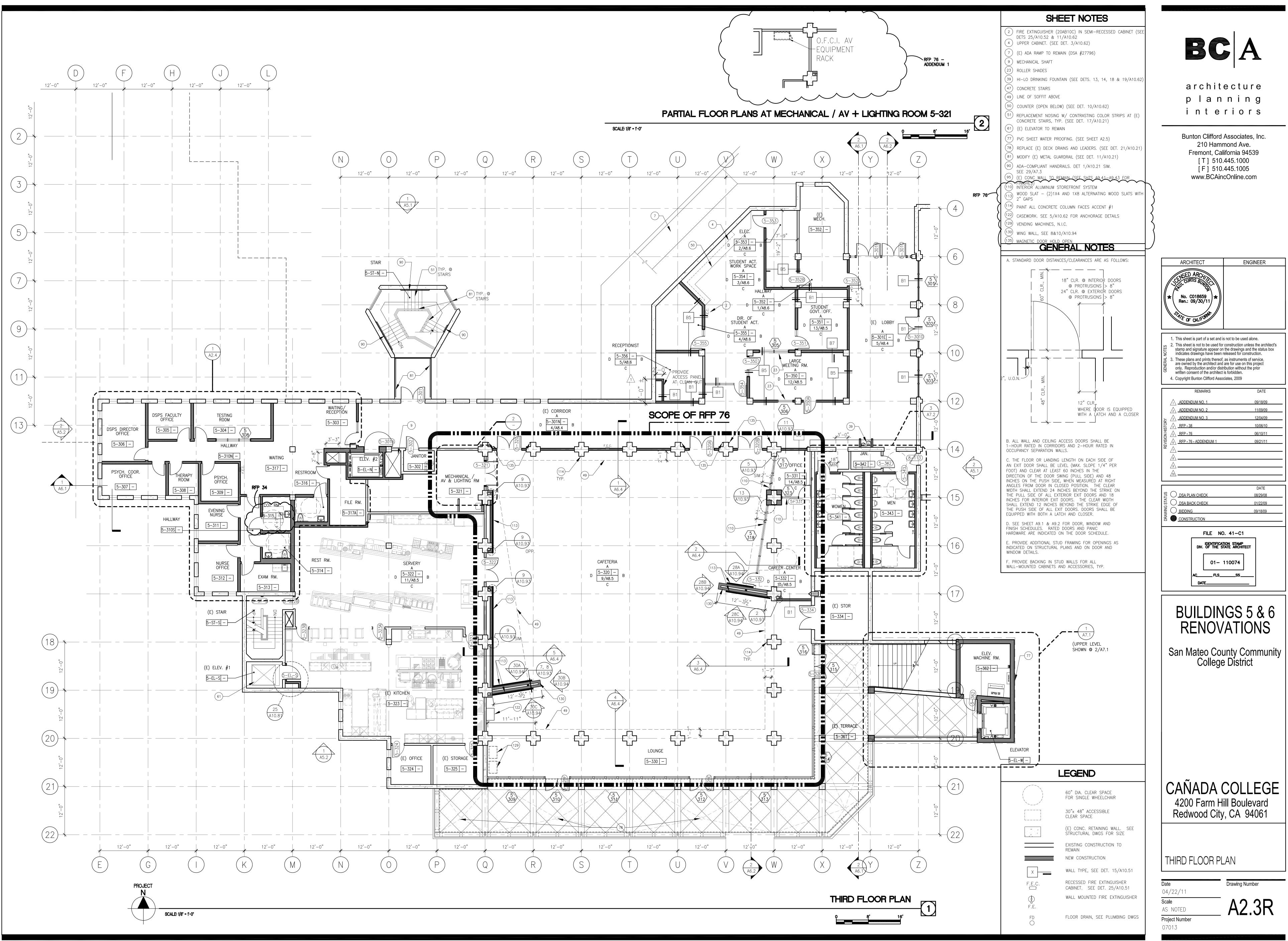
- 5. The low bidder will be determined by the sum of Bid Items #1 through 8 even though individual alternate items may be mutually exclusive.
- 6. Subcontractors for work included in all Bid items are listed on the attached Document 00 43 36 (Subcontractors List).
- 7. The undersigned Bidder understands that District reserves the right to reject this Bid.
- 8. If written notice of the acceptance of this Bid, hereinafter referred to as Notice of Award, is mailed or delivered to the undersigned Bidder within the time described in paragraph 2 of this Section 00 41 00 or at any other time thereafter before it is withdrawn, the undersigned Bidder will execute and deliver the documents required by Section 00 11 19 (Instructions to Bidders) within the times specified therein. These documents include, but are not limited to, Section 00 52 00 (Agreement), Section 00 61 00 (Construction Performance Bond), and Section 00 62 00 (Construction Labor and Material Payment Bond).
- 9. Notice of Award or request for additional information may be addressed to the undersigned Bidder at the address set forth below.
- 10. The undersigned Bidder herewith encloses cash, a cashier's check, or certified check of or on a responsible bank in the United States, or a corporate surety bond furnished by a surety authorized to do a surety business in the State of California, in form specified in Section 00 11 19 (Instructions to Bidders), in the amount of ten percent (10%) of the total of Bid items 1 through 8 and made payable to "San Mateo County Community College District".
- 11. The undersigned Bidder agrees to commence Work under the Contract Documents on the date established in Section 00 71 00 (General Conditions) and to complete all work within the time specified in Section 00 52 00 (Agreement). The undersigned Bidder acknowledges that District has reserved the right to delay or modify the commencement date. The undersigned Bidder further acknowledges District has reserved the right to perform independent work at the Site, the extent of such work may not be determined until after the opening of the Bids, and that the undersigned Bidder will be required to cooperate with such other work in accordance with the requirements of the Contract Documents.

- 12. The undersigned Bidder agrees that, in accordance with Section 00 71 00 (General Conditions), liquidated damages for failure to complete all Work in the Contract within the time specified shall be as set forth in Section 00 52 00 (Agreement).
- 13. The names of all persons interested in the foregoing Bid as principals are:

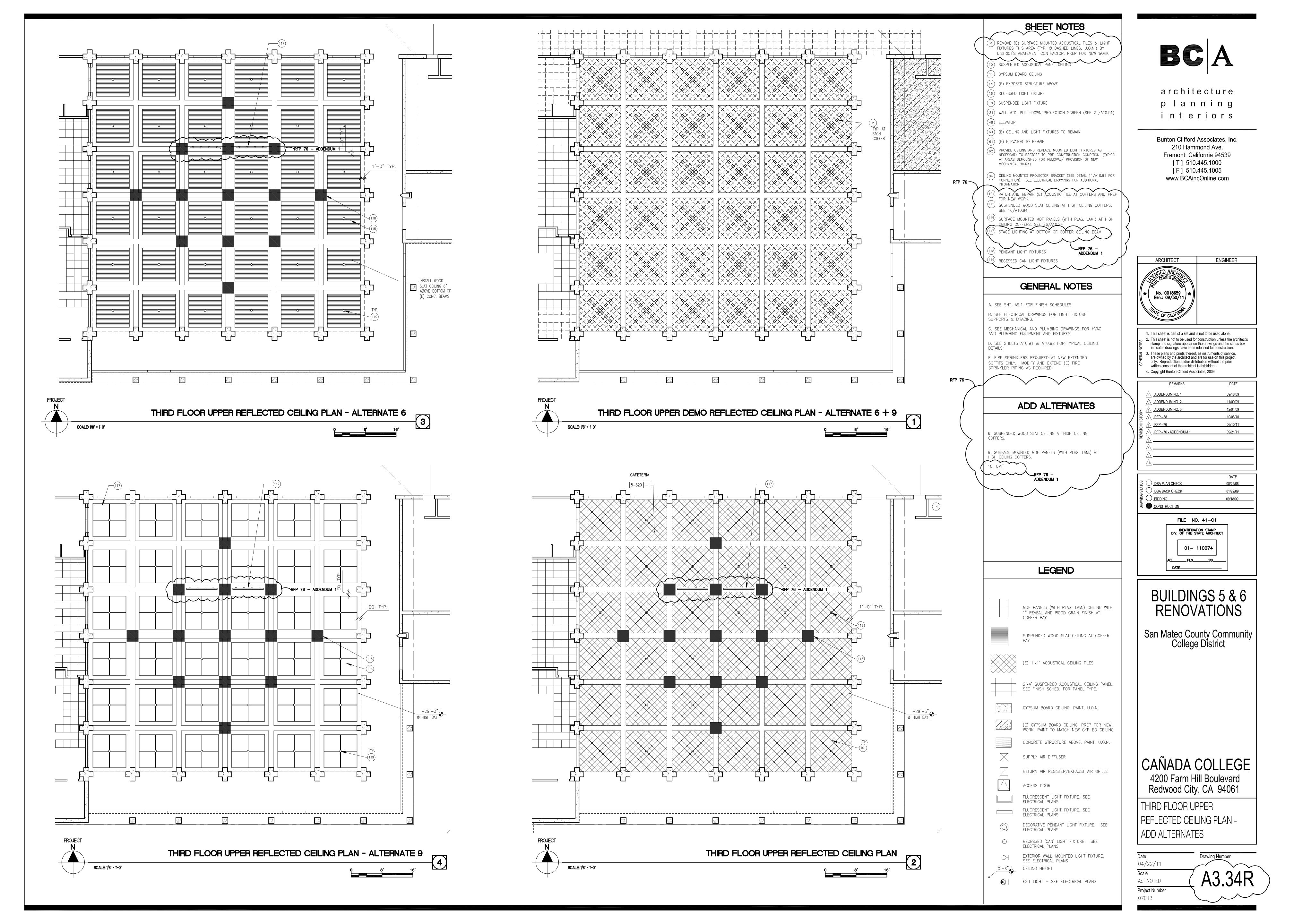
(IMPORTANT NOTICE: If Bidder or other interested person is a corporation, give the legal name of corporation, state where incorporated, and names of president and secretary thereof; if a partnership, give name of the firm and names of all individual co-partners composing the firm; if Bidder or other interested person is an individual, give first and last names in full).

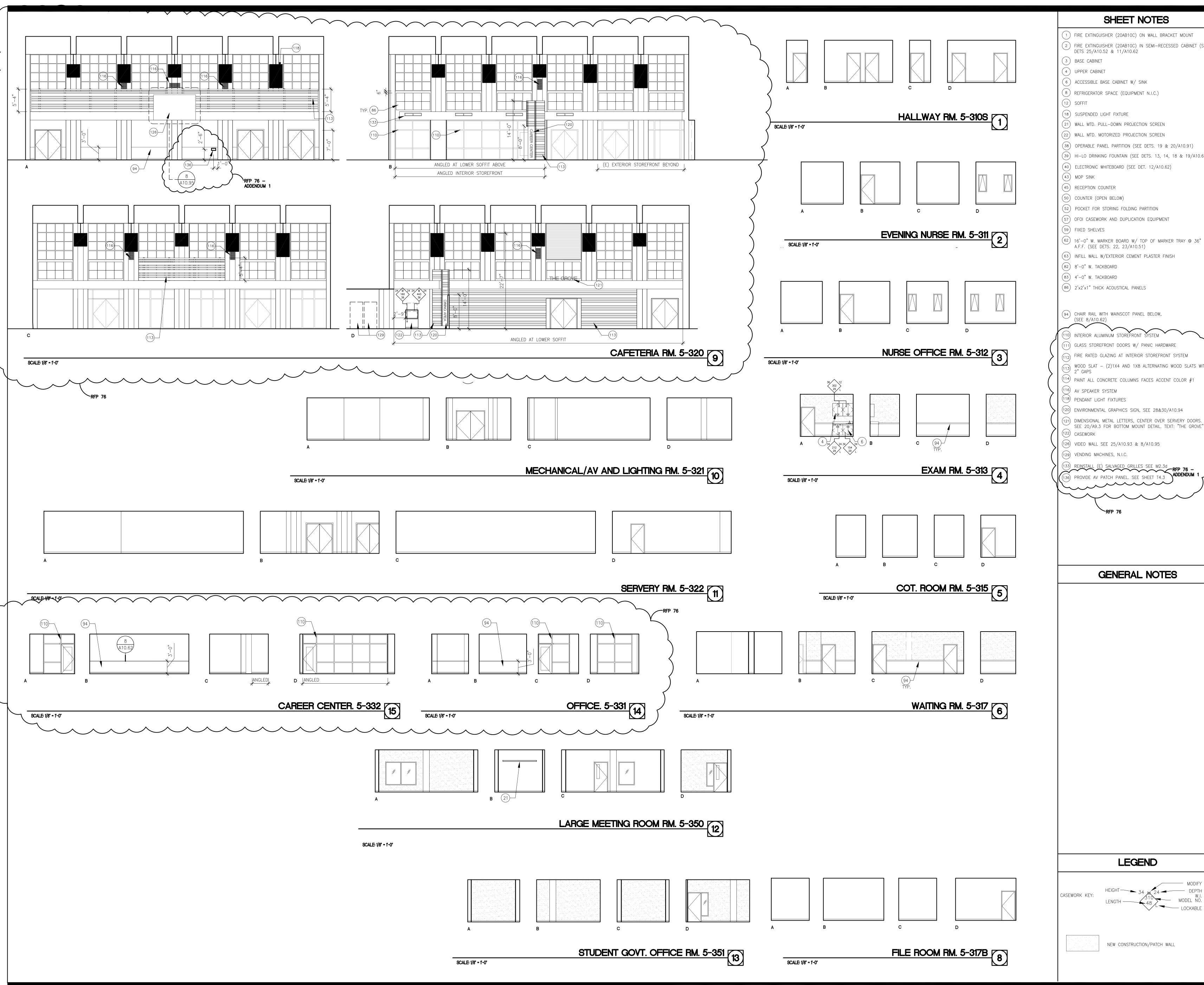
NAME OF BIDDER:	
licensed in accordance with the act for the registration of Con-	
License Number:	
Expiration:	
Where incorporated, if applicable	
	Principals
I certify (or declare) under penalty of perjury under the laws true and correct.	of the State of California that the foregoing is
	Signature of Bidder
NOTE: If Bidder is a corporation, set forth the legal name of the confficer or officers authorized to sign contracts on behalf of the corpor name of the firm together with the signature of the partner or partners partnership.	ation. If Bidder is a partnership, set forth the
Business Address:	
	-
Officers authorized to sign contracts:	
Telephone Number(s):	
Fax Number(s):	
E-Mail address:	
Federal ID Number:	
Date of Bid:	

## END OF DOCUMENT



REMARKS	DATE
ADDENDUM NO. 1	09/18/09
ADDENDUM NO. 2	11/09/09
ADDENDUM NO. 3	12/04/09
	10/06/10
<u>∕</u> 5\ <u>RFP - 76</u>	06/10/11
<u> </u>	09/21/11
<u>/8</u>	
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# SHEET NOTES

- ) FIRE EXTINGUISHER (20AB10C) ON WALL BRACKET MOUNT
- 2) FIRE EXTINGUISHER (20AB10C) IN SEMI-RECESSED CABINET (SE DETS 25/A10.52 & 11/A10.62
- (3) BASE CABINET
- (4) UPPER CABINET
- (6) ACCESSIBLE BASE CABINET W/ SINK
- (8) REFRIGERATOR SPACE (EQUIPMENT N.I.C.)
- (18) SUSPENDED LIGHT FIXTURE
- 21) WALL MTD. PULL-DOWN PROJECTION SCREEN
- (22) WALL MTD. MOTORIZED PROJECTION SCREEN
- (38) OPERABLE PANEL PARTITION (SEE DETS. 19 & 20/A10.91)
- (39) HI-LO DRINKING FOUNTAIN (SEE DETS. 13, 14, 18 & 19/A10.62
- (40) ELECTRONIC WHITEBOARD (SEE DET. 12/A10.62)
- (45) RECEPTION COUNTER
- (50) COUNTER (OPEN BELOW)
- (52) POCKET FOR STORING FOLDING PARTITION
- (57) OFOI CASEWORK AND DUPLICATION EQUIPMENT
- (59) FIXED SHELVES
- A.F.F. (SEE DETS. 22, 23/A10.51) (63) INFILL WALL W/EXTERIOR CEMENT PLASTER FINISH
- 82) 8'-0" W. TACKBOARD
- (83) 4'-0" W. TACKBOARD
- (86) 2'x2'x1" THICK ACOUSTICAL PANELS
- (SEE 8/A10.62) CHAIR RAIL WITH WAINSCOT PANEL BELOW,
- 110) INTERIOR ALUMINUM STOREFRONT SYSTEM
- (111) GLASS STOREFRONT DOORS W/ PANIC HARDWARE
- FIRE RATED GLAZING AT INTERIOR STOREFRONT SYSTEM  $\overline{\phantom{a}}$  wood slat - (2)1x4 and 1x8 alternating wood slats with
- (116) AV SPEAKER SYSTEM
- (118) PENDANT LIGHT FIXTURES
- (120) ENVIRONMENTAL GRAPHICS SIGN, SEE 28&30/A10.94
- DIMENSIONAL METAL LETTERS, CENTER OVER SERVERY DOORS. SEE 20/A9.3 FOR BOTTOM MOUNT DETAIL. TEXT: "THE GROVE"



# GENERAL NOTES

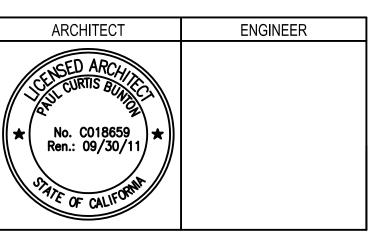
**LEGEND** 

NEW CONSTRUCTION/PATCH WALL



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	_	DATE
TUS	DSA PLAN CHECK	08/29/08
STATUS	DSA BACK CHECK	01/22/09
<b>DRAWING</b>	BIDDING	09/18/09
DRA	CONSTRUCTION	

FILE NO. 41-C1 IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT

01- 110074

# BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community College District

CAÑADA COLLEGE

4200 Farm Hill Boulevard Redwood City, CA 94061

THIRD FLOOR INTERIOR ELEVATIONS

Scale

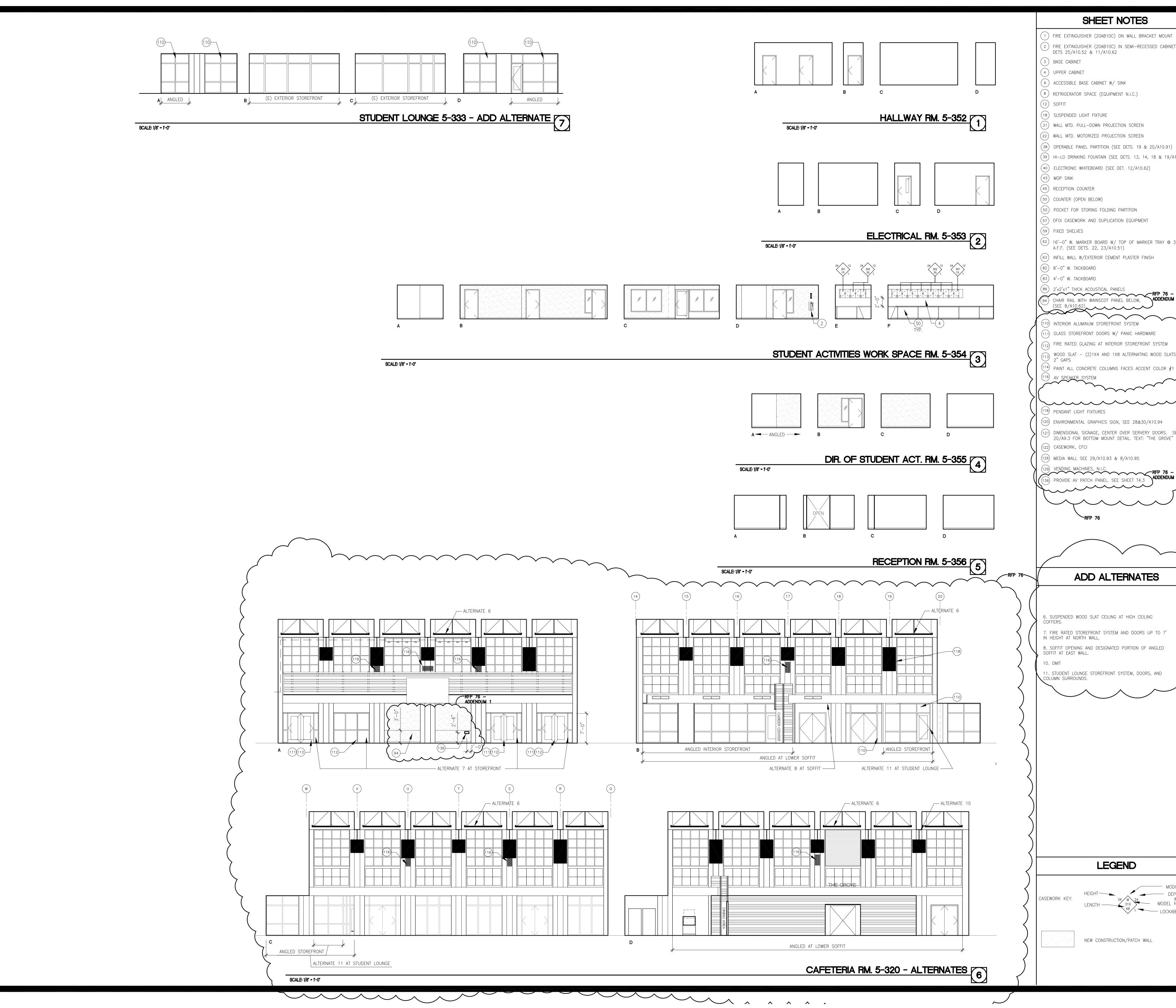
07013

AS NOTED

Project Number

04/22/11

Drawing Number A8.5R



# SHEET NOTES

- 1) FIRE EXTINGUISHER (20AB10C) ON WALL BRACKET MOUNT 2) FIRE EXTINGUISHER (20AB10C) IN SEMI-RECESSED CABINET (SE
- (6) ACCESSIBLE BASE CABINET W/ SINK
- (8) REFRIGERATOR SPACE (EQUIPMENT N.I.C.)
- (21) WALL MTD. PULL-DOWN PROJECTION SCREEN
- (39) HI-LO DRINKING FOUNTAIN (SEE DETS. 13, 14, 18 & 19/A10.62
- (40) ELECTRONIC WHITEBOARD (SEE DET. 12/A10.62)
- (52) POCKET FOR STORING FOLDING PARTITION
- (62) 16'-0" W. MARKER BOARD W/ TOP OF MARKER TRAY @ 36"
- (63) INFILL WALL W/EXTERIOR CEMENT PLASTER FINISH
- (86) 2'x2'x1" THICK ACOUSTICAL PANELS

  RFP 76 -ADDENDUM 1 (94) CHAIR RAIL WITH WAINSCOT PANEL BELOW,
- (110) INTERIOR ALUMINUM STOREFRONT SYSTEM
- 111) GLASS STOREFRONT DOORS W/ PANIC HARDWARE
- $\widehat{}_{113}$  WOOD SLAT (2)1X4 AND 1X8 ALTERNATING WOOD SLATS WITH
- (114) PAINT ALL CONCRETE COLUMNS FACES ACCENT COLOR #1

- (120) ENVIRONMENTAL GRAPHICS SIGN, SEE 28&30/A10.94
- DIMENSIONAL SIGNAGE, CENTER OVER SERVERY DOORS. SEE 20/A9.3 FOR BOTTOM MOUNT DETAIL. TEXT: "THE GROVE"
- (126) MEDIA WALL SEE 29/A10.93 & 8/A10.95

# **ADD ALTERNATES**

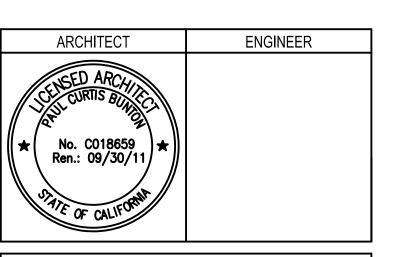
7. FIRE RATED STOREFRONT SYSTEM AND DOORS UP TO 7' IN HEIGHT AT NORTH WALL.

8. SOFFIT OPENING AND DESIGNATED PORTION OF ANGLED SOFFIT AT EAST WALL.

11. STUDENT LOUNGE STOREFRONT SYSTEM, DOORS, AND

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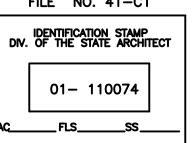


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REMARKS	DATE	
ADDENDUM NO. 1	09/18/09	
ADDENDUM NO. 2	11/09/09	
ADDENDUM NO. 3	12/04/09	
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RFP - 76 - ADDENDUM 1	09/21/11	
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	REMARKS  ADDENDUM NO. 1  ADDENDUM NO. 2  ADDENDUM NO. 3  RFP - 38  RFP - 76  RFP - 76 - ADDENDUM 1	

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# BUILDINGS 5 & 6 RENOVATIONS

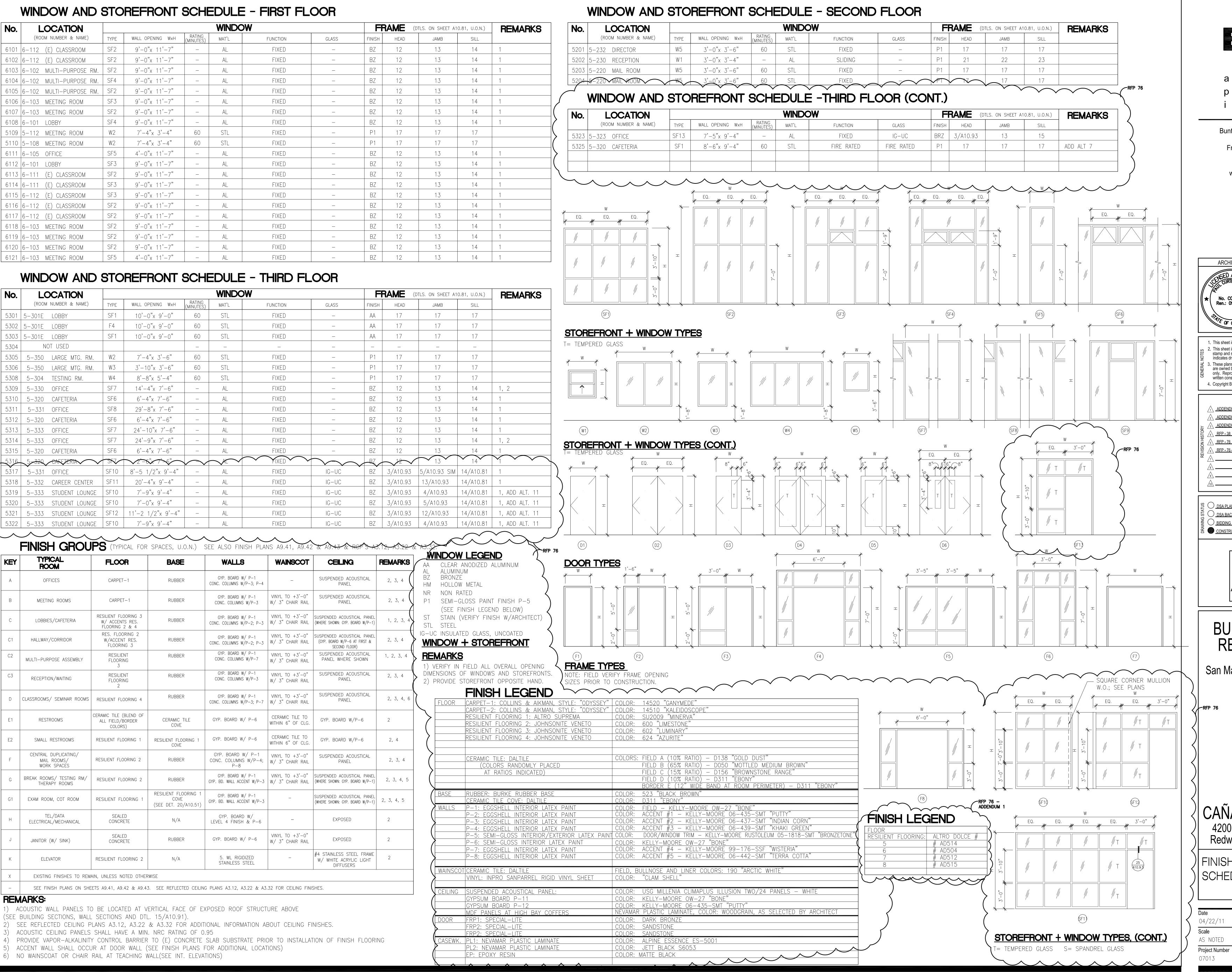
San Mateo County Community
College District

CAÑADA COLLEGE 4200 Farm Hill Boulevard Redwood City, CA 94061

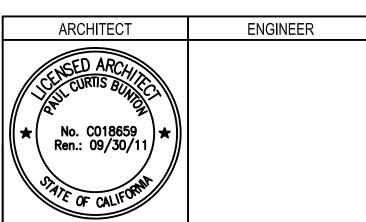
THIRD FLOOR INTERIOR ELEVATIONS -ALTERNATES

Drawing Number 04/22/11 Scale AS NOTED Project Number

07013



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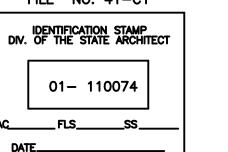


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	4. Copyright Bunton Clifford Associates, 2009	9
	REMARKS	DATE
	ADDENDUM NO. 1	09/18/09
	ADDENDUM NO. 2	11/09/09
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CONSTRUCTION

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# BUILDINGS 5 & 6 RENOVATIONS

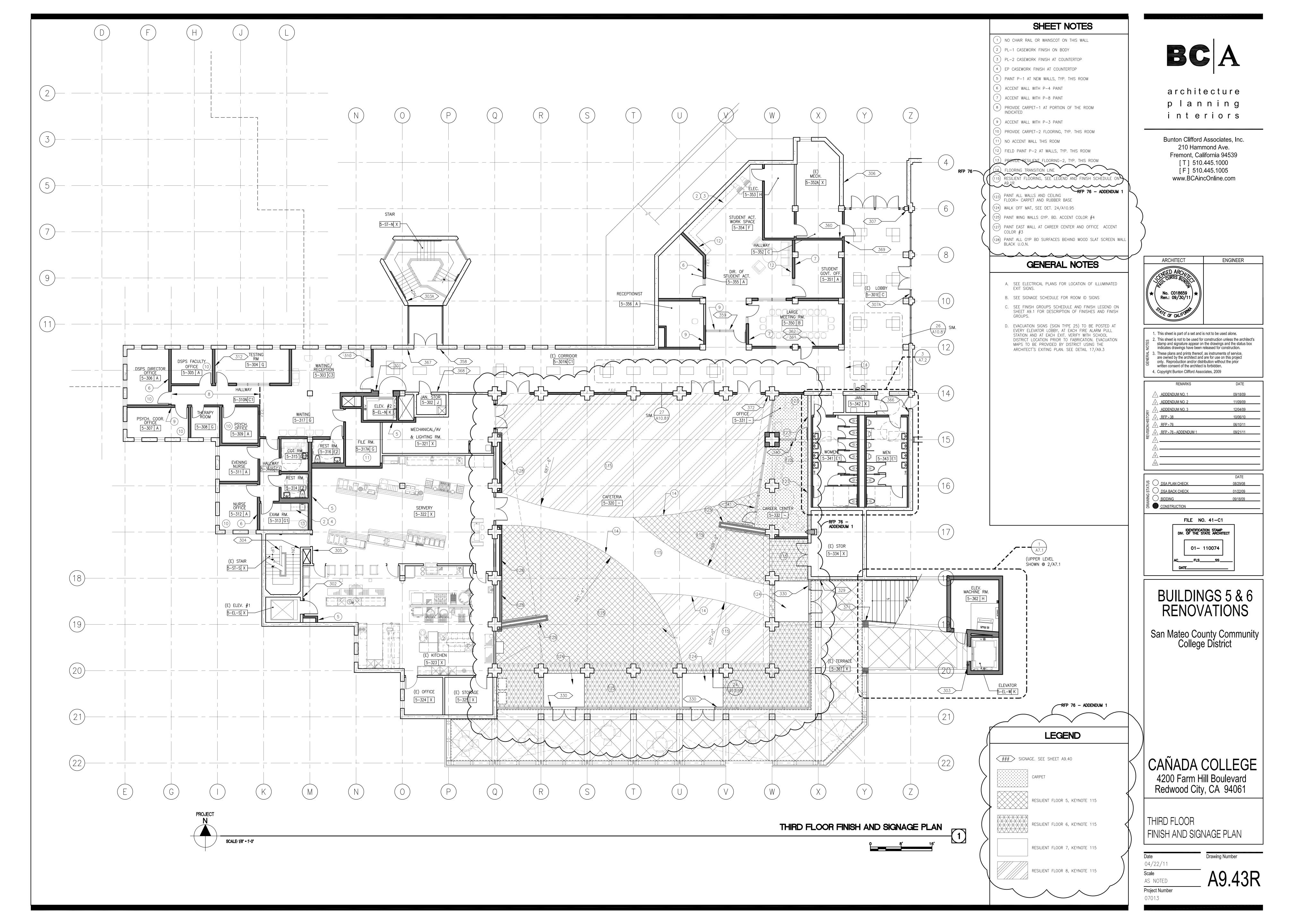
San Mateo County Community
College District

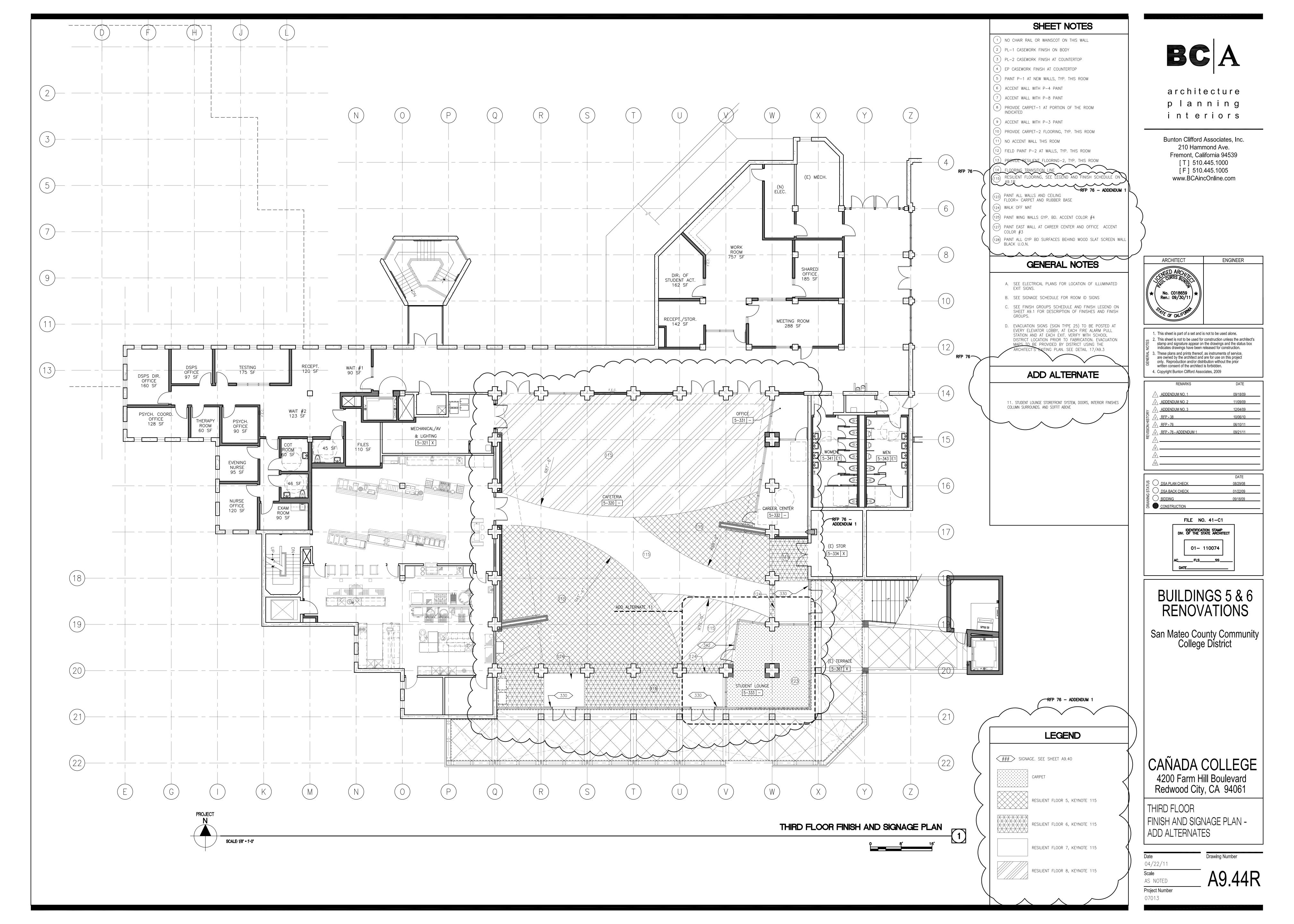
4200 Farm Hill Boulevard Redwood City, CA 94061

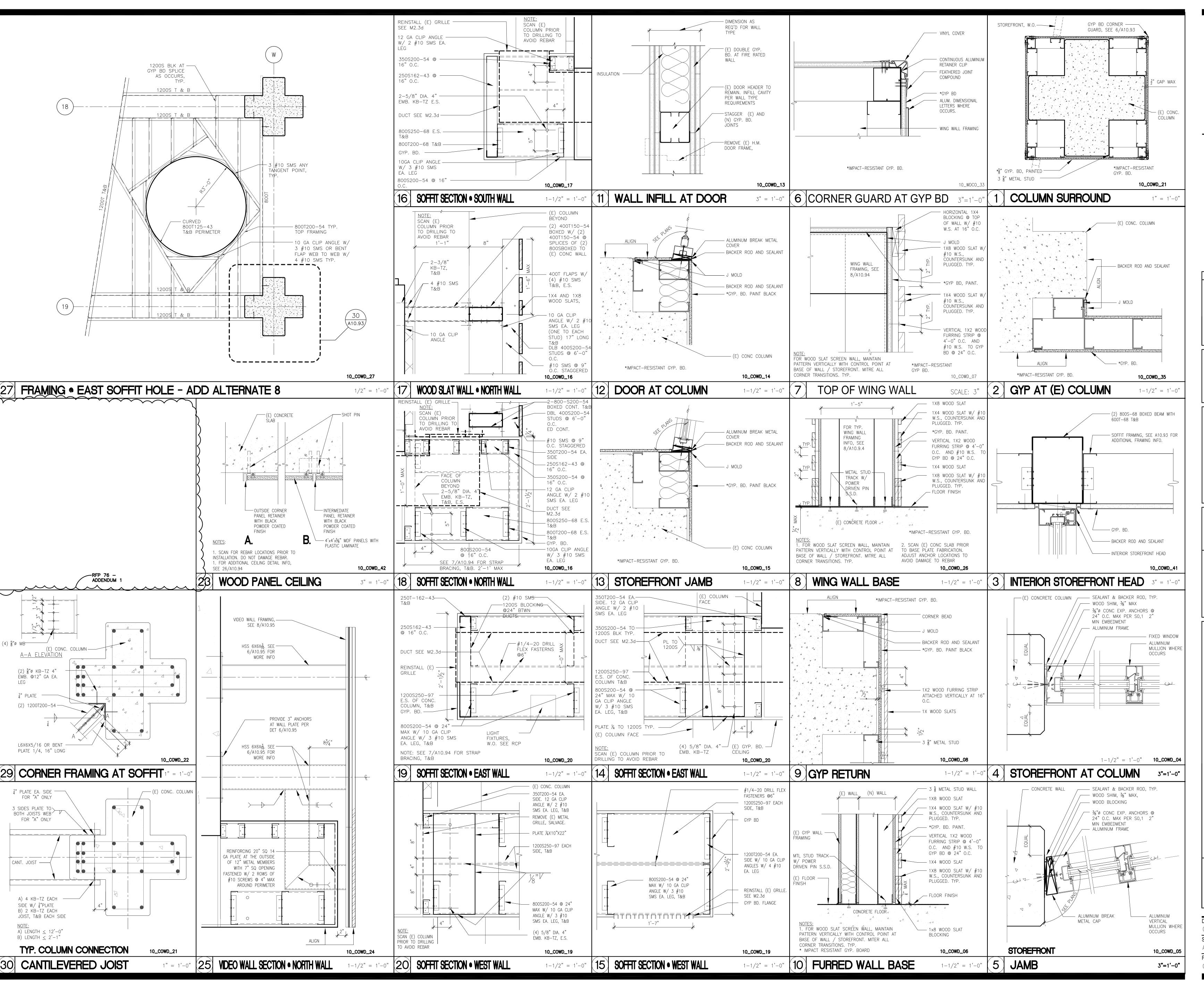
FINISH, WINDOW SCHEDULES

04/22/11

Drawing Number





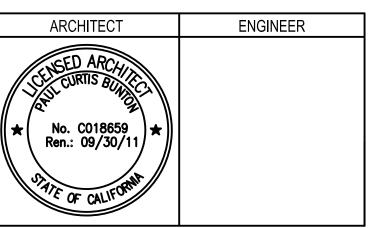


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	REMARKS	DATE
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	ADDENDUM NO. 2	11/09/09
-	ADDENDUM NO. 3	12/04/09
	<u>RFP - 38</u>	10/06/10
	<u>/s</u> <u>RFP - 76</u>	06/10/11
20.	<u>6</u> <u>RFP - 76 - ADDENDUM 1</u>	09/21/11
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	9	
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	DATE
S O DSA PLAN CHECK	08/29/08
DSA PLAN CHECK  DSA BACK CHECK	01/22/09
BIDDING  CONSTRUCTION	09/18/09
CONSTRUCTION CONSTRUCTION	

FILE NO. 41-C1

IDENTIFICATION STAMP
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# BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community
College District

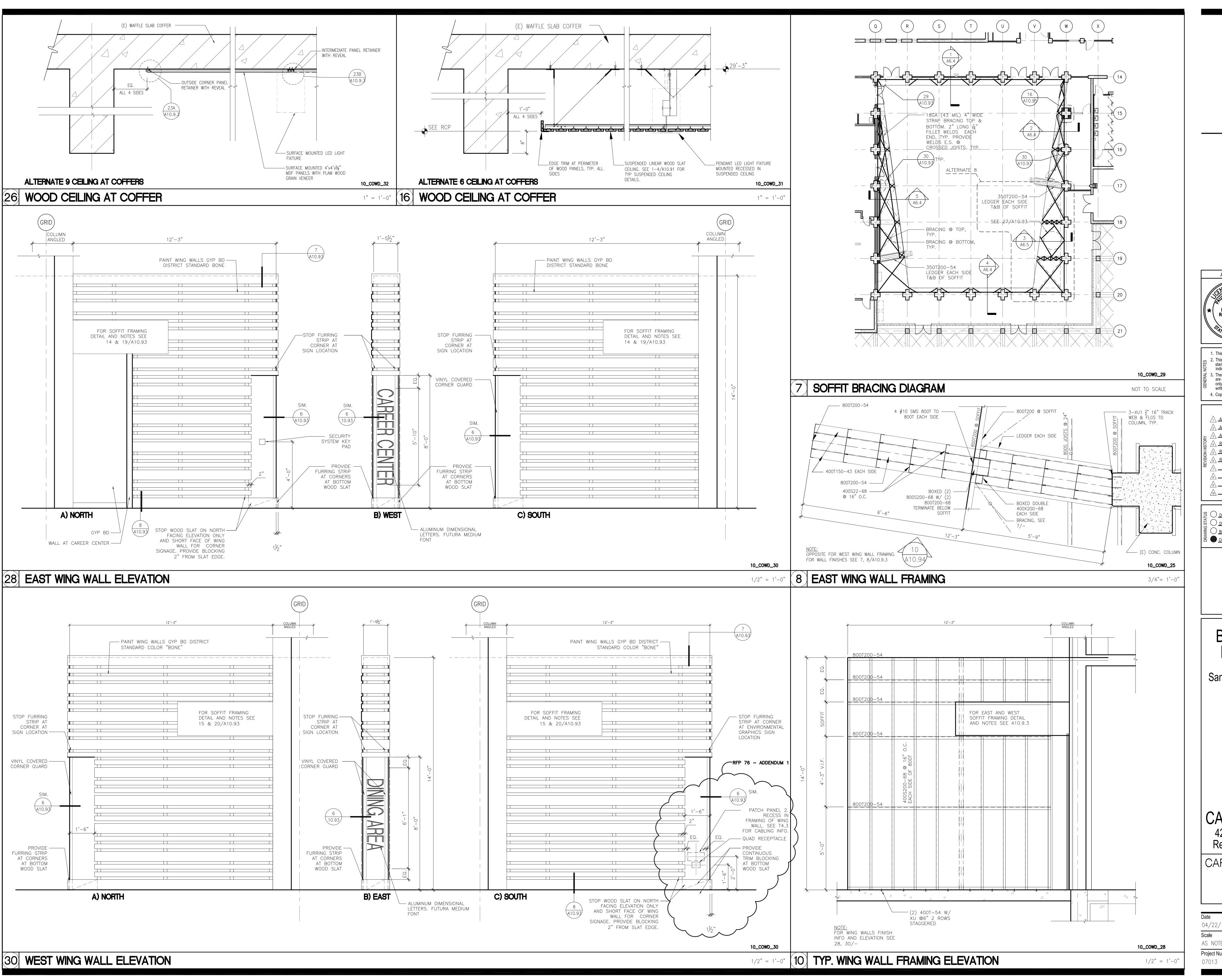
CAÑADA COLLEGE 4200 Farm Hill Boulevard Redwood City, CA 94061

CAFETERIA DETAILS

Date
04/22/11

Scale
AS NOTED

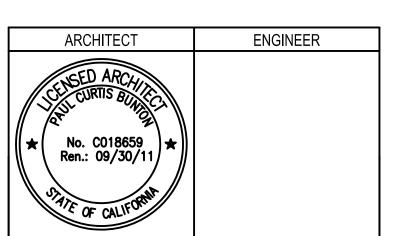
Project Number
07013



BCA

architecture p lanning i nt eriors

Bunton Clifford Associates, Inc. 210 Hammond Ave. Fremont, California 94539 [T] 510.445.1000 [F] 510.445.1005 www.BCAincOnline.com



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	REMARKS	DATE
	ADDENDUM NO. 1	09/18/09
	ADDENDUM NO. 2	11/09/09
≿	ADDENDUM NO. 3	12/04/09
STOR		10/06/10
REVISION HISTORY	<u>RFP - 76</u>	06/10/11
NSIC	6 RFP - 76 - ADDENDUM 1	09/21/11
2	7	
	8	
	9	
	10	_

_		DATE
	AN CHECK	08/29/08
USA BA	CK CHECK	01/22/09
ORAWING STATUS  BIDDING  CONSTE	9	09/18/09
E CONSTR	RUCTION	
	FILE NO. 41-C1  IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT  01- 110074	

# BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community College District

CAÑADA COLLEGE 4200 Farm Hill Boulevard Redwood City, CA 94061

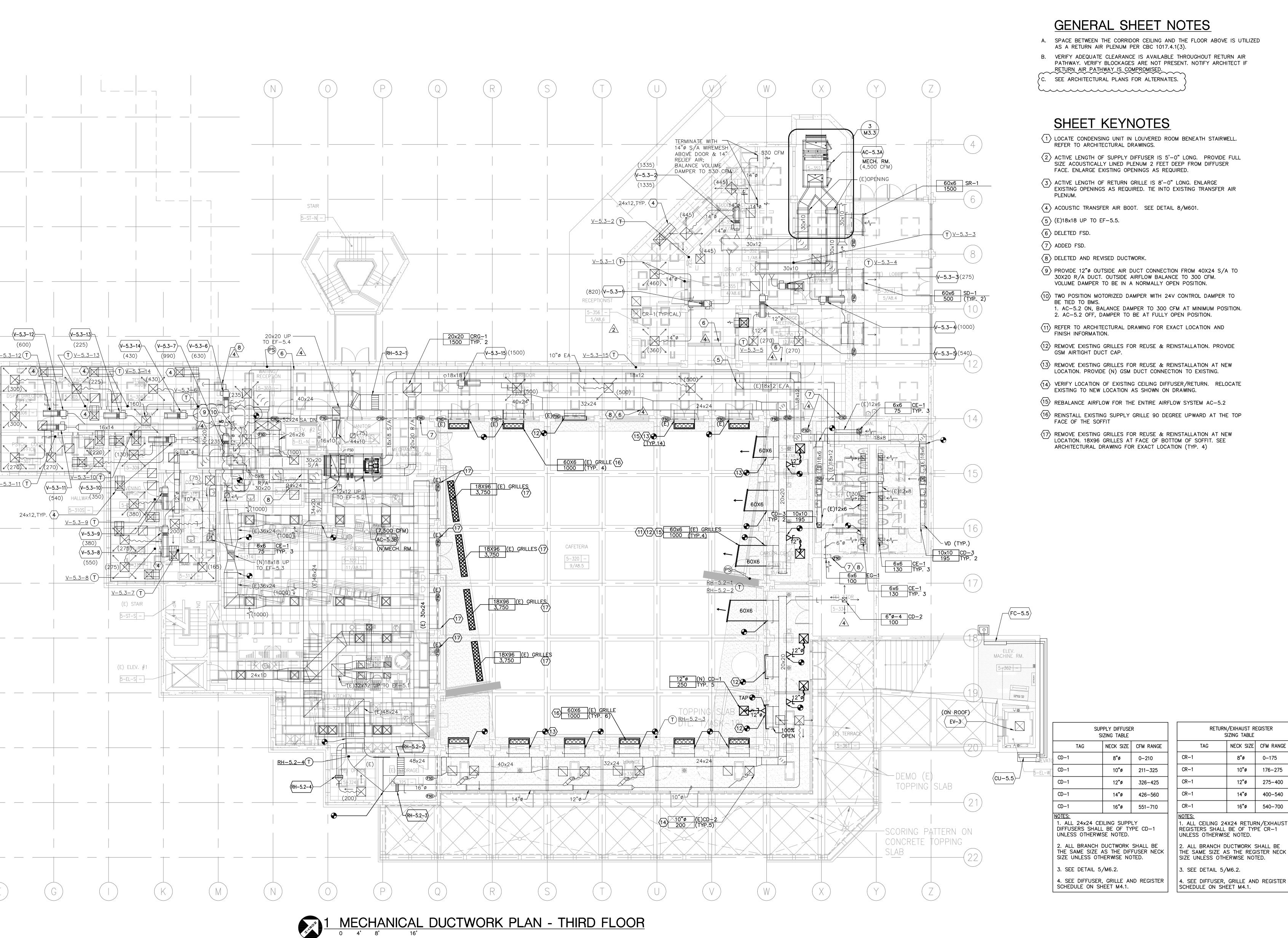
CAFETERIA DETAILS

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Scale
AS NOTED

Project Number

REP. 76



SCALE: 1/8"=1'-0"

- B. VERIFY ADEQUATE CLEARANCE IS AVAILABLE THROUGHOUT RETURN AIR

- 1. AC-5.2 ON, BALANCE DAMPER TO 300 CFM AT MINIMUM POSITION.

		RETURN/EXHAUST REGISTER SIZING TABLE			
RANGE		TAG	NECK SIZE	CFM RANGE	
10		CR-1	8 <b>"</b> ø	0–175	
-325		CR-1	10"ø	176–275	
-425		CR-1	12"ø	275-400	
-560		CR-1	14"ø	400-540	
	•				

1. ALL CEILING 24X24 RETURN/EXHAUST REGISTERS SHALL BE OF TYPE CR-1 UNLESS OTHERWISE NOTED. 2. ALL BRANCH DUCTWORK SHALL BE THE SAME SIZE AS THE REGISTER NECK SIZE UNLESS OTHERWISE NOTED.

Redwood City, CA 94061

MECHANICAL DUCTWORK PLAN THIRD FLOOR

architecture

planning

interiors

Bunton Clifford Associates, Inc.

210 Hammond Ave. Fremont, California 94539

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www.BCAincOnline.com

INTERFACE ENGINEERING

**ENGINEER** 

No. 030802 € Exp. 12–31–2012

Date Signed: 9/8/11

11/09/09

10/06/10

06/10/11

PROJECT 2007-0731

717 Market Street

San Francisco, CA 94103

ARCHITECT

www.interfaceengineering.com

No. C018659 →

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ADDENDUM NO. 1 ADDENDUM NO. 2

ADDENDUM NO. 3

O CONSTRUCTION

A RFP - 38

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FILE NO. 41-C1

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

01- 110074

BUILDINGS 5 & 6

RENOVATIONS

San Mateo County Community College District

CAÑADA COLLEGE

4200 Farm Hill Boulevard

2. This sheet is not to be used for construction unless the architect's

stamp and signature appear on the drawings and the status box indicates drawings have been released for construction.

TEL 415.489.7240 FAX 415.489.7289

Suite 500

CONTACT Omar Hawit

Drawing Number 12/21/10 M2.3d Project Number 07013

CERTIFICATE C	F COMPLIAN	NCE	(Part 1 of	f 4) <b>LTG-1-C</b>
PROJECT NAME	uilding 5 % 6 Donov	rations		DATE 9/20/2009
PROJECT ADDRESS	<u>ıilding 5 &amp; 6 Renov</u>	alions		8/28/2008
	Hill Boulevard Re	edwood City	<u> </u>	Building Permit #
PRINCIPAL DESIGNER - LIGHTII Interface E			TELEPHONE   (415) 489-7240	Building 1 chille #
DOCUMENTATION AUTHOR	riginicaring		TELEPHONE	Checked by/Date
	E ENGINEERING		(415) 489-7240	Enforcement Agency Use
GENERAL INFORMATION				
DATE OF PLANS	BUILDING CONDITI	ONED FLOOR AREA	34,746 sq.Ft.	LIMATE ZONE 3
BUILDING TYPE	NONRESIDENTIAL	HIGH RISE RESID	ENTIAL HOTEL/	MOTEL GUEST ROOM
<u></u>	CONDITIONED SPACE			R & OUTDOOR SIGNS
PHASE OF CONSTRUCTION [	NEW CONSTRUCTION	ADDITION	ALTERA	ATION
METHOD OF LIGHTING COMPLIANCE	COMPLETE BUILDING COMMON LIGHTING	AREA CATEGORY	TAILORED F	PERFORMANCE
STATEMENT OF COMPLIA	ANCE			
This Certificate of Complianc Parts 1 and 6 of the California The documentation preparer	a Code of Regulations.	This certificate applies of	only to building lighting req	nply with Title 24, uirements.
DOCUMENTATION AUTHOR Interface En		SIGNATURE	·	DATE 8/28/2008
responsible for its preparation  I affirm that I am eligible under as the person responsible for  I affirm that I am eligible under structure or type of work description.	Title 24, Part 6. eet the requirements of Part eet the requirements of Part e information meet the requirements of the Business ole under the provisions of D n; and that I am licensed in the er the provisions of Division 3 r its preparation; and that I ar er the exemption to Division 3 cribed as exempt pursuant to R - NAME	6 (Sections 10-103a). 6 (10-103a 3). ements of Part 6 (10-103c). and Professions Code ivision 3 of the Business and he State of California as a ci	are printed in full in the North descriptions Code to sign this ivil engineer or electrical engineers in the sign of the sign	document as the person er, or I am a licensed architect. or 6737.3 to sign this document ent because it pertains to a 6737.1.
Interface En			8/28/2	2008   E16806
Indicate location on plans  LIGHTING COMPLIANCE	of Note Block for Man		SHEET E0.3	
IN LTG-1-C, Parts 1 of 4 and 2 IN LTG-1-C, Part 3 of 4: IN LTG-1-C, Part 4 of 4: IN LTG-2-C: IN LTG-3-C: IN LTG-4-C: IN LTG-5-C: IN LTG-6-C: IN LTG-7-C: IN LTG-8-C: IN LTG-8-C: IN LTG-8-C:	2 of 4Certificate of Comp Certificate of Comp Certificate of Comp Indoor Lighting Sci Portable Lighting V Lighting Controls Of Indoor Lighting Por Tailored Method W Room Cavity Ration	pliance. Part 1 of 4 and pliance. Part 3 of 4 substitution of the	2 of 4 are required for all s mittal is required only if Co mittal is required when ligh	ntrol Credits are claimed
EnergyPro 4.4 by EnergySoft	Line Voltage Track User Number: 4822	Lighting Worksheet	nber: 2007-0731	Page:1 of 9
CERTIFICATE O				3 of 4) <b>LTG-1-C</b>
	TOURI LIAI	1 <b>-</b>	(1 at t	) (1 T) L   G- -G

	Building 5 & 6 F	Renovations  IED AND UNCONDITIONED SPAC	FS	8/28/	/2008
CONTROL LOCATION (Room # or Dwg. #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc.)	LUMINAIF	RES CONTROLLED	NOTE TO
5-352		Occ Sensor - <= 250 sqft	<u>TYPE</u> 'B'	# OF LUMINAIRES	FIELD
5-310N		Occ Sensor - <= 250 sqft	<u></u> 'B'	2	
5-310S		Occ Sensor - <= 250 sqft	'B'	2	
5-315		Occ Sensor - <= 250 sqft	'C'	1	
5-302		Occ Sensor - <= 250 sqft	<u>U</u> 'E1'	1	
5-342		Occ Sensor - <= 250 sqft	'E1'	1	
5-314		Occ Sensor - <= 250 sqft	'C'	1	
5-316		Occ Sensor - <= 250 sqft	'C'	1	
5-203		Occ Sensor - <= 250 sqft	'B'	4	
5-201N (CORR E)		Occ Sensor - <= 250 sqft	<u></u> 'В'	2	
5-201N (CORR L)		Occ Sensor - <= 250 sqft	в 'E1'	1	
5-213		Occ Sensor - <= 250 sqft	<u> </u>	1	
			<u> </u>	1	
5-229 5-203		Occ Sensor - <= 250 sqft Occ Sensor - <= 250 sqft	<u>п</u> 'Е1'	1	
			'C'	22	
5-208		Occ Sensor - <= 250 sqft	C 'G'	32	
5-210		Occ Sensor - <= 250 sqft	<u> </u>		
5-210		Occ Sensor - <= 250 sqft		3	
5-121A		Occ Sensor - <= 250 sqft	'C'		
5-120		Occ Sensor - <= 250 sqft	<u>'E1'</u>	1	
6-105A		Occ Sensor - <= 250 sqft	<u>'E'</u>	2	
5-353		Occ Sensor - <= 250 sqft	<u>'E1'</u>	1	
5-352A		Occ Sensor - <= 250 sqft	<u>'E1'</u>	2	
5-EL-N		Occ Sensor - <= 250 sqft	<u>'E'</u> 	1	
5-111		Occ Sensor - <= 250 sqft	<u>'E'</u>	1	
5-102A		Occ Sensor - <= 250 sqft	<u>'E'</u>	2	
5-102		Occ Sensor - <= 250 sqft	<u>'E'</u>	2	
5-104		Occ Sensor - <= 250 sqft	<u>'E'</u>	2	
6-104		Occ Sensor - <= 250 sqft	<u>'E'</u>	2	
6-103		Window Daylighting - 50%	'A'	15	
5-305		Occ Sensor - <= 250 sqft	<u>'H'</u>	2	
5-351		Occ Sensor - <= 250 sqft	'H'	2	

		LUMINAIRE SCHEDULE					
ERTIFICATE OF COMPLIANCE (Part 2 of 4) I	LTG-1-C	3		THIS LUMINAIRE SCHEDULE IS NOT COMPLETE WITHOUT A COPY OF THE PROJECT MANUAL CONTAINING THE ELECTRICAL SPECIFICATIONS.	TYPE: N	DESCRIPTION:	4.5" SQUARE LED DOWNLIGHT.
OJECT NAME DATE		TYPE: A	DESCRIPTION: HOUSING:	2'X4' RECESSED DIRECT/INDIRECT LUMINAIRE 20 GAUGE DIE FORMED COLD ROLLED STEEL		HOUSING: REFLECTOR: MOUNTING:	ALUMINUM. CLEAR DIFFUSE. RECESSED.
Canada Building 5 & 6 Renovations 8/2  STALLED INDOOR LIGHTING POWER FOR CONDITIONED AND UNCONDITIONED SPACES	28/2008	] <b>1</b>	DISTRIBUTION: BALLAST:	WHITE PERFORATED ROUND BOTTOM DIFFUSER ELECTRONIC		FINISH: DRIVER:	WHITE, INTEGRAL.
	NSTALLED WATTS	•	LAMP: INPUT WATTS: MANUFACTURERS:	THREE F32T8 93 HE WILLIAMS DI SERIES OR APPROVED		VOLTAGE: LAMP: INPUT WATTS:	277V. 23W LED, 3500K. 23W.
INSTALLED LIGHTING, CONDITIONED SPACES (From LTG-2-C)	36,570	TYPE: A1	DESCRIPTION:	SAME AS TYPE 'A', EXCEPT TWO LAMPS		MANUFACTURERS:	FOCAL POINT OR APPROVED FL44-13LED-L35-277-SO-T-BH-L44-SO-DN-CD-WH
PORTABLE LIGHTING (From LTG-3-C)	0		BALLAST: LAMP: INPUT WATTS:	ELECTRONIC TWO F32T8 63	TYPE: O	DESCRIPTION: HOUSING:	EXTERIOR HID DOWNLIGHT. 7" DIAMETER DIE CAST ALUMINUM HOUSING.
LIGHTING CONTROL CREDIT, CONDITIONED SPACES (From LTG-4-C)  CONDITIONED SPACE ADJUSTED INSTALLED LIGHTING POWER	1,875 34,695	TYPE: A2	DESCRIPTION:	SAME AS TYPE 'A1', EXCEPT RECESSED IN GYP CEILING		LOUVER: REFLECTOR:	BLACK LOWER BAFFLE. CLEAR UPPER REFLECTOR. VERIFY TRIM FINISH WITH ARCHITECT.
CONDITIONED SPACE ADJUSTED INSTALLED LIGHTING POWER	34,695	_	BALLAST: LAMP: INPUT WATTS:	ELECTRONIC TWO F32T8 63		FINISH: BALLAST: LAMP:	CW, HIGH POWER FACTOR BALLAST, 277V.  70W MH.
INSTALLED LIGHTING, UNCONDITIONED SPACES (From LTG-2-C)	0	TYPE: B	NOTE: DESCRIPTION:	PROVIDE 'G' TRIM AND FLANGE KIT OPTION (FK24)  2'X4' RECESSED LENSED LUMINAIRE		INPUT WATTS: MANUFACTURERS:	86. COOPER LIGHTING, PORTFOLIO/ MD7-738-7780-BB-1G
LIGHTING CONTROL CREDIT, UNCONDITIONED SPACES (From LTG-4-C)  UNCONDITIONED SPACE ADJUSTED INSTALLED LIGHTING POWER	0	- '2'5	HOUSING: LENS:	STEEL DOOR FRAME #12 PATTERN ACRYLIC	TYPE: P	DESCRIPTION: HOUSING:	10.25" DIAMETER BY 14.5" HIGH LED DOWNLIGHT. ANODIZED ALUMINUM ALLOY.
		_	MOUNTING: BALLAST: LAMP:	HARD CEILING. ELECTRONIC TWO F32T8		DISTRIBUTION: MOUNTING: FINISH:	120 DEGREE BEAM ANGLE. PENDANT WITH BALL SWIVEL. BLACK ANODIZED.
LLOWED INDOOR LIGHTING POWER FOR CONDITIONED SPACES			INPUT WATTS: MANUFACTURERS:	63 LITHONIA SP SERIES OR APPROVED.		DRIVER: VOLTAGE	INTEGRAL. UNIVERSAL 120/277V.
COMPLETE BUILDING METHOD (From LTG-5-C)	ALLOWED WATTS	TYPE: BI	DESCRIPTION:	SAME AS TYPE 'B' EXCEPT MOUNTING FOR CEILING GRID		LAMP: INPUT WATTS: MANUFACTURERS:	190W, 4500K LED. 190W. AFFINEON OR APPROVED/ DL—U—4000—DW4—12—N—P—B
AREA CATEGORY METHOD (From LTG-5-C)  TAILORED METHOD (From LTG-5-C)  ALLOWED LIGHTING POWER	39,287	TYPE:C	DESCRIPTION: REFLECTOR: BALLAST:	6" RECESSED COMPACT FLUORESCENT DOWNLIGHT CLEAR SPECULAR REFLECTOR ELECTRONIC	TYPE: O	DESCRIPTION: HOUSING:	6" DIAMETER BY 4.5" DEEP COMPACT FLUORESCENT DOWNLIGHT. 20 GAUGE GALVANIZED STEEL.
TERNATE COMPLIANCE		ו	LAMP: INPUT WATTS:	ONE 26W CF 28		REFLECTOR: MOUNTING:	CLEAR SEMI-SPECULAR. RECESSED.
PERFORMANCE METHOD  COMMANDA LIGHTING SYSTEM (From LTC 8.6)		TYPE: D	MANUFACTURERS: DESCRIPTION:	CAPRI CFR6V26Q SERIES OR APPROVED  PENDANT MOUNT COMPACT FLUORESCENT LUMINAIRE		FINISH: BALLAST: VOLTAGE	WHITE FLANGE. ELECTRONIC. UNIVERSAL 120/277V.
COMMMON LIGHTING SYSTEM (From LTG-8-C)  LOWED INDOOR LIGHTING POWER FOR UNCONDITIONED SPACES (From LTG-5-C)	0	]	HOUSING:	25" DIAMETER, 18 GAUGE COLD ROLLED STEEL WITH ROUNDED CORNERS AND SMOOTH SIDES		LAMP: INPUT WATTS:	ONE 32W CFL. 35W.
ANDATORY INDOOR AND DAYLIGHTING AUTOMATIC CONTROLS		- ]	OPTICS: FINISH: NOTE:	CONICAL ACRYLIC LENS WITH LINEAR PRISMS SILVER PROVIDE 3'-0", 5/8" STEM W/ 30 DEGREE SWIVEL.	TYPE: R	MANUFACTURERS:	OMEGA OR APPROVED/ OM6-1-H-32-SRD-CSS-FFW-120/277  NOT USED.
CONTROL LOCATION CONTROL CONTROL TYPE (Auto Time Switch, Dimming, etc.) SPACE CONTROLLED Daylight	NOTE TO		LAMP: INPUT WATTS:	FOUR 42W CFL 196		DESCRIPTION:	CUSTOM 3' HIGH BY 3' WIDE FLUORESCENT FABRIC PENDANT.
(rtate rime eviter, Dimining, etc.)		TYPE: E	MANUFACTURERS: DESCRIPTION:	LUXXTRA FL LX25 SERIES OR APPROVED  4' INDUSTRIAL TURRET LUMINAIRE		HOUSING: MOUNTING: FINISH:	COLD—ROLLED STEEL WIREBODY, PAINTED WHITE. SUSPENSION ON 6' ROD WITH SWIVEL CANOPY. LINEN FABRIC COATED WITH VINYL WIPE DOWN. COLOR TBD.
			HOUSING: REFLECTOR:	22 GAUGE DIE FORMED COLD ROLLED STEEL UPLIGHT REFLECTOR WHITE		BALLAST: VOLTAGE	ELECTRONIC. 277V. THREE F14T5.
			FINISH: BALLAST: NOTE:	ELECTRONIC PROVIDE WIRE GUARD		LAMP: INPUT WATTS: MANUFACTURERS:	52W. SHAPER OR APPROVED M109-36X36H-P-1S-T5/3/14-120-NA-NFX-10
			LAMP: INPUT WATTS: MANUFACTURERS:	TWO F32T8 63 HE WILLIAMS SERIES 80 OR APPROVED	TYPESI	DESCRIPTION: HOUSING:	CUSTOM 4' HIGH BY 3' WIDE FLUORESCENT FABRIC PENDANT. COLD—ROLLED STEEL WIREBODY, PAINTED WHITE.
		TYPE: E1	DESCRIPTION:	SAME AS TYPE 'E', EXCEPT ONE F32T8 LAMP		MOUNTING: FINISH:	SUSPENSION ON 6' ROD WITH SWIVEL CANOPY. LINEN FABRIC COATED WITH VINYL WIPE DOWN. COLOR TBD.
		TYPE: EM	INPUT WATTS:  DESCRIPTION:	32 EMERGENCY WALL MOUNT LUMINAIRE		BALLAST: VOLTAGE LAMP:	ELECTRONIC. 277V. THREE F21T5.
			HOUSING: LAMPS:	WHITE THERMOPLASTIC TWO 5.4W KRYPTON LAMPS		INPUT WATTS: MANUFACTURERS:	77W. SHAPER OR APPROVED M109-36X48H-P-1S-T5/3/21-120-NA-NFX-10
OTES TO FIELD - For Building Department Use Only		)	INPUT WATTS: MANUFACTURERS:	11 LITHONIA QUANTUM ELM SERIES OR APPROVED	TYPE: S2	DESCRIPTION: HOUSING:	CUSTOM 6' HIGH BY 3' WIDE FLUORESCENT FABRIC PENDANT. COLD—ROLLED STEEL WIREBODY, PAINTED WHITE.
		TYPE: F	DESCRIPTION: HOUSING: DISTRIBUTION:	1'X4' LOW PROFILE WRAPAROUND LUMINAIRE 20 GAUGE COLD ROLLED STEEL ACRYLIC PRISMATIC WRAPAROUND DIFFUSER		MOUNTING: FINISH: BALLAST:	SUSPENSION ON 6' ROD WITH SWIVEL CANOPY. LINEN FABRIC COATED WITH VINYL WIPE DOWN. COLOR TBD. ELECTRONIC.
		] 1	BALLAST: LAMP:	ELECTRONIC TWO F32T8		VOLTAGE LAMP:	277V. THREE F35T5.
EnergyPro 4.4 by EnergySoft User Number: 4822 Job Number: 2007-0731	Page:2 of 9	1	INPUT WATTS: MANUFACTURERS:	63 HE WILLIAMS SERIES 17 OR APPROVED		INPUT WATTS: MANUFACTURERS:	118W. SHAPER OR APPROVED M109-36X72H-P-1S-T5/3/35-120-NA-NFX-10
		TYPE: FI	DESCRIPTION: HOUSING:	2' X 4' SURFACE MOUNTED FLUORESCENT LUMINAIRE DIE FORMED STEEL CHANNEL.	1	DESCRIPTION: HOUSING:	NOMINAL 6" DIAMETER LED TRACK LUMINAIRE. ALUMINUM.
ERTIFICATE OF COMPLIANCE (Part 3 of 4) I	TG-1-0	]	REFLECTOR: FINISH: BALLAST:	COLD ROLLED STEEL REFLECTOR. WHITE FINISH. ELECTRONIC.	<b>&gt;</b> >	DISTRIBUTION: MOUNTING:	SPOT  MOUNT TO EDISON PRICE SIGHTLINE 'P' TRACK WITH ONE OR TWO  CIRCUITS AS SHOWN ON LIGHTING PLAN.
OJECT NAME DATE		<b>j</b> ¬	LAMP: INPUT WATTS: MANUFACTURERS:	THREE F32T8. 93. METALUX M SERIES, LITHONIA OR APPROVED.	<b>&gt;</b>	FINISH: VOLTAGE LAMP:	WHITE. 120V. 150W, PAR 38 SPOT.
Canada Building 5 & 6 Renovations 8/2	28/2008	TYPE: G	DESCRIPTION:	4' WALL MOUNT UP/DOWN LUMINAIRE		INPUT WATTS: NOTE:	150W. ) FOR USE WITH EDISON PRICE SIGHTLINE 'P' TRACK )
ONTROLS FOR CREDIT IN CONDITIONED AND UNCONDITIONED SPACES  CONTROL LOCATION CONTROL CONTROL TYPE LUMINAIRES CONTROLLED	NOTE TO	J	HOUSING: DISTRIBUTION: BALLAST:	20 GAUGE DIE FORMED COLD ROLLED STEEL  CLEAR ACRYLIC PRISMATIC LENS  ELECTRONIC	<b>&gt;</b>	MANUFACTURERS: DESCRIPTION:	EDISON PRICE MAXIMA 38 0  NOMINAL 6" DIAMETER LED TRACK LUMINAIRE.
(Room # or Dwg. #) IDENTIFICATION (Occupant, Daylight, Dimming, etc.) TYPE # OF LUMINAIR  5-355 Occ Sensor - <= 250 sqft 'A' 8	<u></u>		FINISH: LAMP: INPUT WATTS:	REFLECTIVE WHITE POWDER COAT ONE F32T8 32	<b>}</b>	HOUSING: DISTRIBUTION: MOUNTING:	ALUMINUM.  FLOOD.  MOUNT TO EDISON PRICE SIGHTLINE 'P' TRACK WITH ONE OR TWO
5-356 Occ Sensor - <= 250 sqft 'A' 2			MANUFACTURERS:	HE WILLIAMS SERIES 29 OR APPROVED	<b>&gt;</b>	FINISH:	CIRCUITS AS SHOWN ON LIGHTING PLAN. WHITE.
5-306 Occ Sensor - <= 250 sqft 'H' 2  5-307 Occ Sensor - <= 250 sqft 'H' 2		TYPE: GI	DESCRIPTION: HOUSING: LENS:	4' WALL MOUNTED LUMINAIRE 20 GUAGE DIE FORMED COLD ROLLED STEEL HIGH IMPACT ACRYLIC DIFFUSER	<b>}</b> <b>&gt;</b>	VOLTAGE LAMP: INPUT WATTS:	120V. 150W, PAR 38 FLOOD. 150W.
5-307         Occ Sensor - <= 250 sqft         'H'         2           5-308         Occ Sensor - <= 250 sqft			FINISH: BALLAST:	RELECTIVE WHITE POWDER COAT ELECTRONIC	<b>}</b>		FOR USE WITH EDISON PRICE SIGHTLINE 'P' TRACK EDISON PRICE MAXIMA 38 0
5-309 Occ Sensor - <= 250 sqft 'H' 2			NOTE: LAMP: INPUT WATTS:	SUITABLE FOR DAMP LOCATION TWO F32T8 63.	TYPE: X	DESCRIPTION: HOUSING:	UNIVERSAL MOUNT EXIT SIGN WHITE MOLDED THERMOPLASTIC
5-311 Occ Sensor - <= 250 sqft 'H' 2 5-312 Occ Sensor - <= 250 sqft 'H' 2		TYPE: H	MANUFACTURERS: DESCRIPTION:	HE WILLIAMS WMA SERIES OR APPROVED  2'X4' RECESSED DIRECT/INDIRECT LUMINAIRE		NOTE: LAMP: INPUT WATTS:	PROVIDE NICKEL—CADMIUM BATTERY GREEN LED 0.72
5-304 Occ Sensor - <= 250 sqft 'H' 2		6 A	HOUSING: DISTRIBUTION:	COLD ROLLED STEEL WITH TWO PIECE ALUMINUM REFLECTOR WHITE BASKET		MANUFACTURERS:	LITHONIA QUANTUM LQM SERIES OR APPROVED
5-313 Occ Sensor - <= 250 sqft 'H' 1 5-317B Occ Sensor - <= 250 sqft 'E1' 2	-		BALLAST: NOTE:	ELECTRONIC LUMINAIRES ARE ALREADY OWNED BY DISTRICT AND WILL BE PROVIDED FOR THIS PROJECT.CONTRACTOR IS TO INSTALL		DESCRIPTION: INPUT WATTS: MANUFACTURERS:	SAME AS TYPE 'X', EXCEPT COMBINATION  3.3  LITHONIA QUANTUM LHQM SERIES OR APPROVED
5-317B			LAMP:	LUMINAIRE WHERE SHOWN ON PLANS. TWO F32T8		_ , _ , _ ,	
5-232 Occ Sensor - <= 250 sqft 'H' 2	-			63 COLUMBIA STR SERIES			
5-230         Occ Sensor - <= 250 sqft         'H'         1           5-228A         Occ Sensor - <= 250 sqft		TYPE: J	DESCRIPTION: HOUSING: BALLAST:	WALL MOUNT SMALL VAPORTIGHT FLUORESCENT LUMINAIRE DIE CAST ALUMINUM WITH GUARD ELECTRONIC			
5-228 Occ Sensor - <= 250 sqft 'H' 2			LAMP: INPUT WATTS:	ONE 26W CF 28			
5-227B Occ Sensor - <= 250 sqft 'H' 1  6-105 Occ Sensor - <= 250 sqft 'H' 2		TYPE: K	MANUFACTURERS:	COOPER LUMARK VS SERIES OR APPROVED  NOT USED.			
		TYPE: M	DESCRIPTION:	EXTERIOR WALL MOUNTED H.I.D. LUMINAIRE.			
			HOUSING: LENS:	16-1/4" WIDE BY 7-1/4" BY 9" DEEP CORROSION RESISTANT, DIE CAST ALUMINUM HOUSING. PRISMATIC BOROSILICATE GLASS REFRACTOR.			
			REFLECTOR: MOUNTING: FINISH:	SPECULAR ANODIZED ALUMINUM REFLECTOR. MOUNT AT 13'-4". NATURAL ALUMINUM.			
	-		BALLAST: UL LISTING:	-20 DEGREE, CWA, HIGH POWER FACTOR BALLAST. UL LISTED WET.			
			LAMP: INPUT WATTS: MANUFACTURERS:	ONE 175 WATT METAL HALIDE LAMP. 210. LITHONIA WST SERIES, LUMARK, HUBBELL OR APPROVED.			
			LUMINAIRE SCHEDU	ILE GENERAL NOTES			
	-		:	<ol> <li>VERIFY LUMINAIRE VOLTAGE WITH BRANCH CIRCUIT SUPPLYIN</li> <li>T8 FLUORESCENT LAMPS TO BE 3500K WITH A MINIMUM CI</li> <li>COMPACT FLUORESCENT LAMPS TO BE 3500K WITH A MINIMUM</li> </ol>	RI OF 80.		DR TO ORDERING.
			4	4. VERIFY AND COORDINATE ALL CEILING TYPES WITH LUMINAIR 5. SPECIFIED MANUFACTURERS ARE APPROVED TO SUBMIT BID	E LOCATION WHERE SP	S. ECIFIED.	
			(	INCLUSION DOES NOT RELIEVE MANUFACTURER FROM PROVI 6. ALL LUMINAIRES OF LINEAR FLUORESCENT TYPE SHALL BE P IN COMPLIANCE WITH CEC 410-73(G).			
OTES TO FIELD - For Building Department Use Only		1		7 T5HO LAMPS: NOMINAL 4 FOOT LAMPS TO BE RATED FOR 25 ON 3 HOUR SWITCHING CYCLES AND 35000 HOURS ON 12		S	
TEG TO TIEED TO Building Department Goe only		4		SWITCHING CYCLES			
TEG TO TIELD TO Building Department Ode Only				SWITCHING CYCLES.			
		] ]		SWITCHING CYCLES.			



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PROJECT 2007-0731 CONTACT Valeria Torres INTERFACE ENGINEERING 717 Market Street Suite 500

San Francisco, CA 94103 TEL 415.489.7240 FAX 415.489.7289 www.interfaceengineering.com ARCHITECT

**ENGINEER** No. C018659 Ren.: 09/30/11 ★

No. E16806 Exp. 09−30−12 Date Signed: 9/8/11

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		REMARKS	DATE
	1 2 3 4 5	ADDENDUM NO. 1	09/18/09
		ADDENDUM NO. 2	11/09/09
≿		ADDENDUM NO. 3	12/04/09
REVISION HISTORY		RFP - 38	10/06/10
		RFP - 76	06/10/11
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		DATE
SDI	DSA PLAN CHECK	08/29/08
DRAWING STATUS	DSA BACK CHECK	01/22/09
	BIDDING (BID #86593)	09/18/09
	CONSTRUCTION	
	<u> </u>	

FILE NO. 41-C1 IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT 01- 110074

# BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community College District

CAÑADA COLLEGE 4200 Farm Hill Boulevard Redwood City, CA 94061

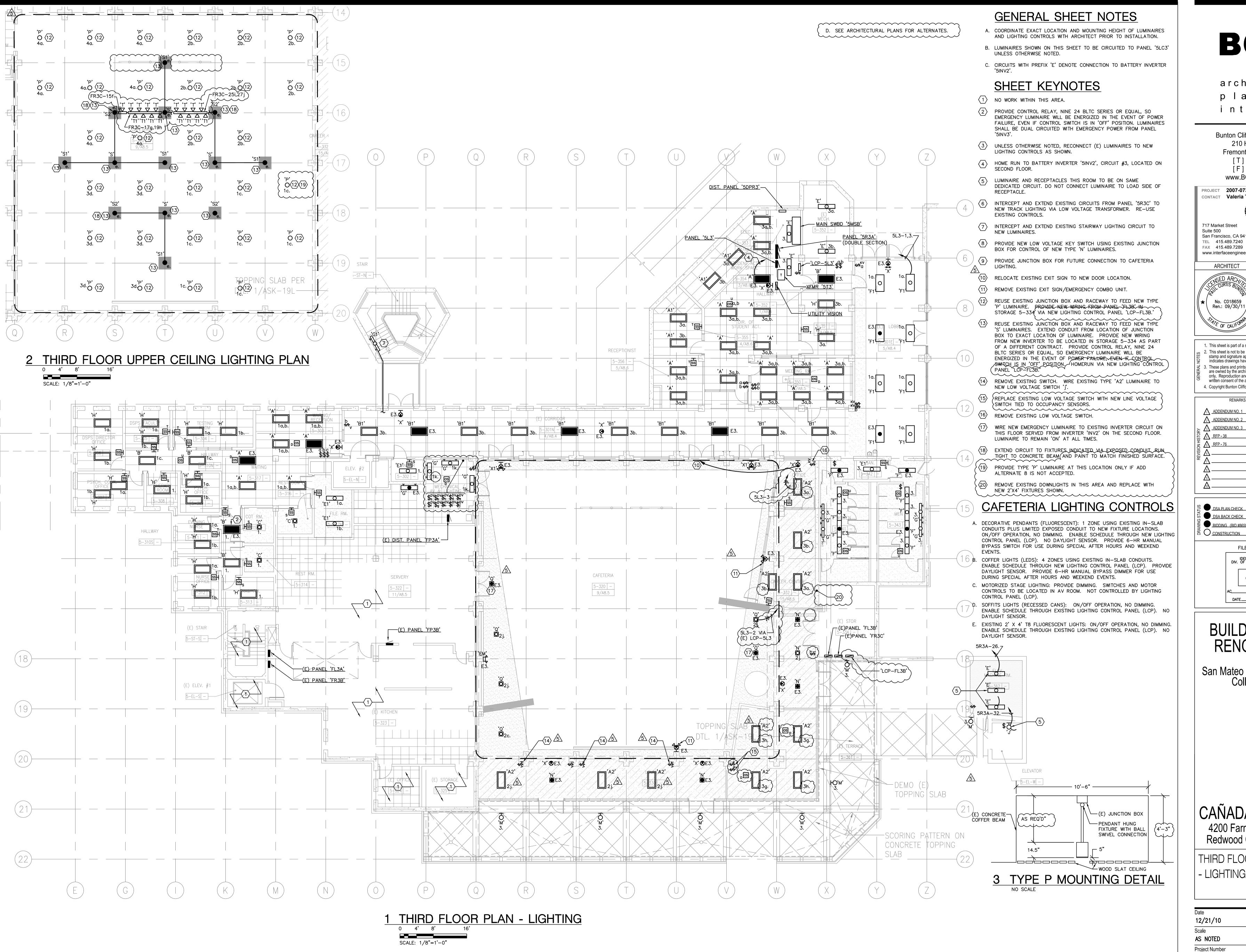
LUMINAIRE SCHEDULE & TITLE 24 CALCULATIONS

Drawing Number 12/21/10 Scale
AS NOTED Project Number 07013

Job Number: 2007-0731

Page:3 of 9

EnergyPro 4.4 by EnergySoft





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FAX 415.489.7289 www.interfaceengineering.com ARCHITECT **ENGINEER** No. E16806 No. C018659 Exp. 09-30-12 Ren.: 09/30/11/

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08/29/08 DSA BACK CHECK BIDDING (BID #86593) O CONSTRUCTION FILE NO. 41-C1 IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT

01- 110074

BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community College District

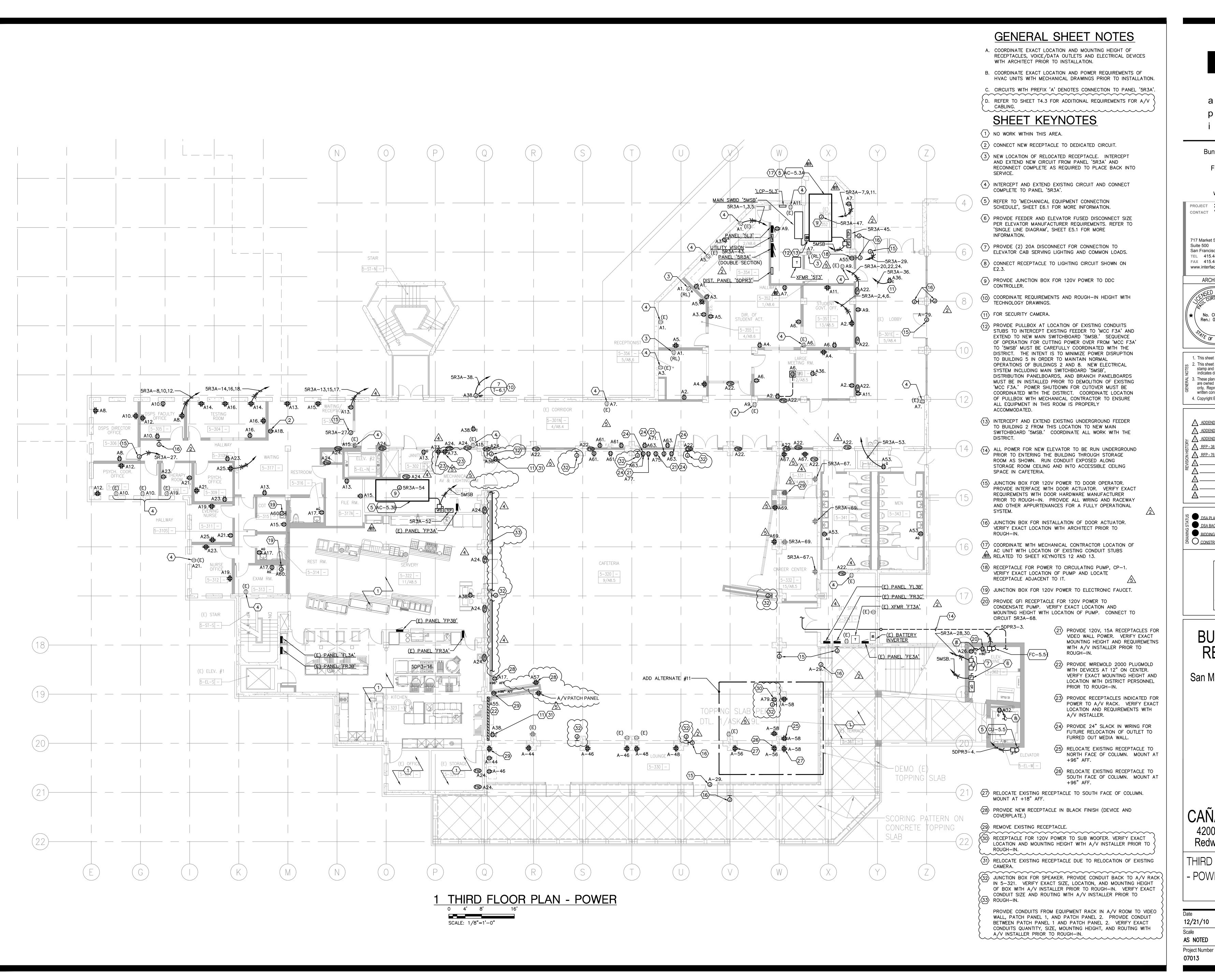
CAÑADA COLLEGE

4200 Farm Hill Boulevard Redwood City, CA 94061

THIRD FLOOR PLAN - LIGHTING

07013

Drawing Number 12/21/10 E2.3





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No. C018659
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ARCHITECT

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DATE

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ADDENDUM NO. 2

11/09/09

ADDENDUM NO. 3

12/04/09

RFP - 38

10/06/10

RFP - 76

06/10/11

DATE

DSA PLAN CHECK

DSA BACK CHECK

DSA BACK CHECK

BIDDING (BID #86593)

CONSTRUCTION

FILE NO. 41—C1

DIV. OF THE STATE ARCHITECT

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# BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community College District

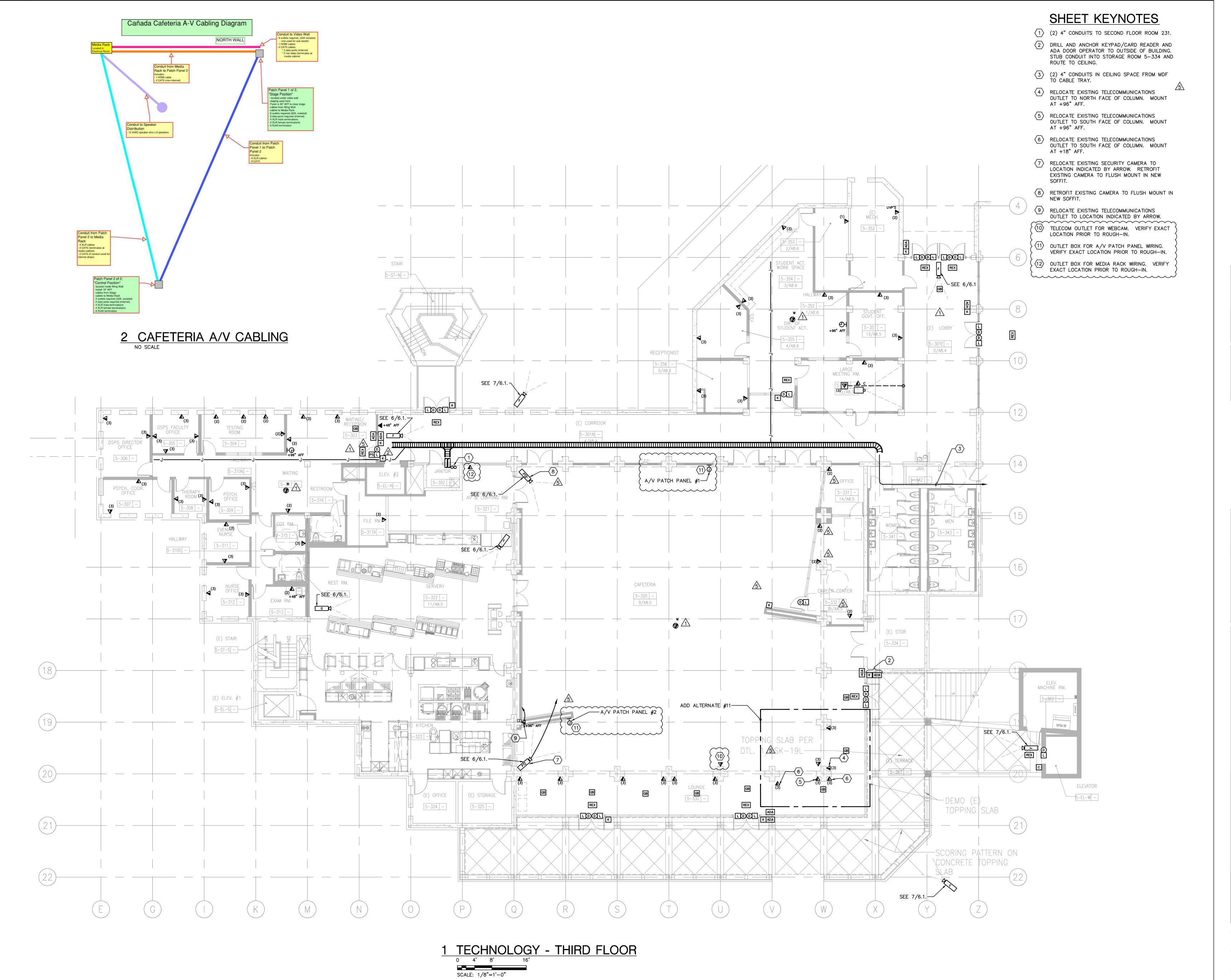
CAÑADA COLLEGE

4200 Farm Hill Boulevard Redwood City, CA 94061

THIRD FLOOR PLAN
- POWER

Date
12/21/10
Scale
AS NOTED
Drawing Number

13/21/10





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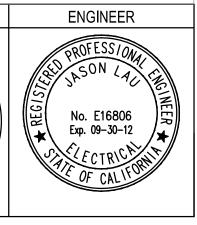
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REMARKS	DATE
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ABDET BOTH NO. 5	
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Z.	CONSTRUCTION	
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	FILE NO. 41-C1	
	IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT	

01- 110074

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DATE\_\_\_\_\_

# BUILDINGS 5 & 6 RENOVATIONS

San Mateo County Community College District

CAÑADA COLLEGE

4200 Farm Hill Boulevard Redwood City, CA 94061

TECHNOLOGY - THIRD FLOOR

Date
12/21/10

Scale
AS NOTED

Project Number
07013

Drawing Number

T4.3