QUARTERLY PROGRESS REPORTS January - March 2008



HIGH STANDARDS, GREAT RESULTS!



James Dobson, Director II Planning & Construction

Date: March 31, 2008

To: Bond Oversight Committee

Re: Quarterly Report – 2008 First Quarter

Sacramento City Unified School District Planning and Construction Department is pleased to present the First Quarterly Progress Report - 2008 for the period: January 2008 – March 2008 as prepared by PCM3.

James Dobson, Director II Planning & Construction

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\$ 178,034,838.

6,608,632.

Executive Summary

Introduction

These progress reports are issued on a quarterly basis. The report includes a summary of activities for the January 2008 through March 2008 quarter, as well as specific progress information for each school site. Planning and Construction staff are currently working on 3 primary construction scope areas. 1) Closeout of John Still Elementary School, 2) Planning and implementation of Measure "I" improvements and 3) Scheduling and construction of modernization work.

State Funding

Funding Previously Apportioned	
(Lease-Purchase Program)	\$ 1,811,345.

Funding Previously Apportioned (SFP Program)

Subtotal State Funding Apportioned to Date: \$ 179,846,183.

Estimated future apportionment based on current requests on file with OPSC.

Subtotal \$ 6,608,632.

GRAND TOTAL \$ 186,454,815.

G.O. Bond Funding

Measure "E": \$195,000,000

Released to Date:	02/10/2000	\$ 50,000,000.
	03/27/2001	\$ 45,000,000.
	05/07/2002	\$ 45,000,000.
	09/04/2004	¢ 55,000,000

08/01/2004 \$ 55,000,000.

Future Releases: None

TOTAL \$195,000,000.

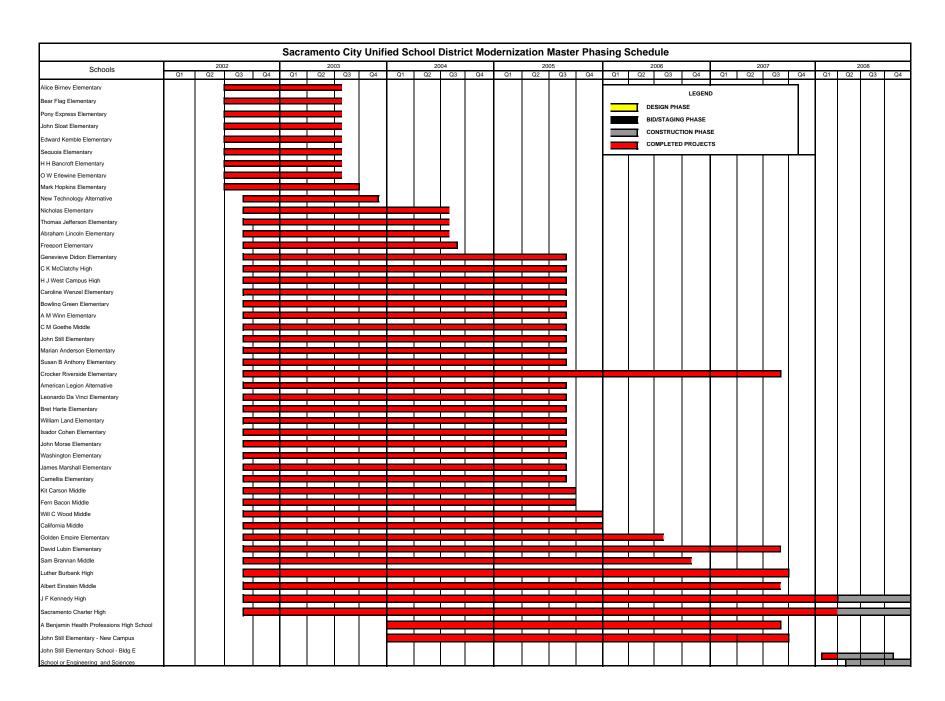
Measure "I": \$225,000,000

Released to Date: 03/01/2003 \$80,000,000.

07/01/2005 \$ 80,000,000.

Future Releases: 10/25/2007 \$ 65,000,000.

TOTAL \$225,000,000.



7 SCUSD Planning & Construction - 5735 47th Ave. Sacramento, CA 95824 $\,$ (916) 643 - 9230 $\,$

Sacramento City Unified School District Summary Budget Status Report by Project

	Budget Report-Hard Cost														
	DATE: March 31, 2008														
			APPROVED		ACTUAL		APPROVED		CURRENT	Р	ENDING C.O.	CONTRACT	FORECAST		BUDGET
			BUDGETS		CONTRACT		C.O./P.O.		CONTRACT	N	OT AWARDED	PAID	TOTAL	LESS	
					COSTS		TO DATE		TO DATE		COSTS	TO DATE	WORK	Т	OTAL WORK
			(A)		(B)		(C)		(D=B+C)		(E)	(F)	(G=D+E)		(H=A-G)
	Projects:														
1	John Still Elementary School	\$	16,625,000.00	\$	16,529,510.00	\$	461,506.72	\$	16,991,016.72	\$	-	\$ 14,924,386.34	\$ 16,991,016.72	\$	(366,016.72)
2	John Still Elementary School Building E	\$	2,500,000.00	\$	2,400,000.00	\$	-	\$	2,400,000.00	\$	-	\$ 59,836.00	\$ 2,400,000.00	\$	100,000.00
3	Arthur A. Benjamin Health Professions HS	\$	15,220,000.00	\$	15,220,000.00	\$	228,836.33	\$	15,448,836.33	\$	-	\$ 15,328,836.33	\$ 15,448,836.33	\$	(228,836.33)
4	Health Professions Interim Campus	\$	836,529.00	\$	836,529.00	\$	158,213.00	\$	994,742.00	\$	-	\$ 994,742.00	\$ 994,742.00	\$	(158,213.00)
5	Albert Einstein Middle School Mod	\$	3,300,000.00	\$	3,556,000.00	\$	300,998.00	\$	3,856,998.00	\$	-	\$ 3,856,998.00	\$ 3,856,998.00	\$	(556,998.00)
6	David Lubin Elementary School Mod	\$	1,820,000.00	\$	1,393,095.00	\$	109,649.66	\$	1,502,744.66	\$	-	\$ 1,502,744.66	\$ 1,502,744.66	\$	317,255.34
7	Golden Empire Elementary School Mod	\$	2,730,000.00	\$	916,000.00	\$	61,254.00	\$	977,254.00	\$	-	\$ 977,254.00	\$ 977,254.00	\$	1,752,746.00
8	John F. Kennedy High School Mod	\$	10,000,000.00	\$	9,707,177.00	\$	(412,764.00)	\$	9,294,413.00	\$	-	\$ 6,388,797.00	\$ 9,294,413.00	\$	705,587.00
9	Luther Burbank High School Mod / Building 5	\$	3,000,000.00	\$	2,679,000.00	\$	206,852.52	\$	2,885,852.52	\$	-	\$ 2,885,852.52	\$ 2,885,852.52	\$	114,147.48
10	Sacramento Charter High School Mod	\$	20,200,000.00	\$	19,149,850.00	\$	248,970.10	\$	19,398,820.10	\$	113,502.74	\$ 12,765,645.62	\$ 19,512,322.84	\$	687,677.16
11	Sam Brannan Middle School Mod	\$	2,800,000.00	\$	1,798,000.00	\$	93,515.00	\$	1,891,515.00	\$	-	\$ 1,891,515.00	\$ 1,891,515.00	\$	908,485.00
12	Crocker Riverside Wheelchair Lift	\$	45,000.00	\$	93,000.00	\$	1,566.55	\$	94,566.55	\$	-	\$ 94,566.55	\$ 94,566.55	\$	(49,566.55)
13	David Lubin Wheelchair Lift	\$	30,000.00	\$	45,000.00	\$	1,417.80	\$	46,417.80	\$	-	\$ 46,417.80	\$ 46,417.80	\$	(16,417.80)
	Project Totals:	\$	79,106,529.00	\$	74,323,161.00	\$	1,460,015.68	\$	75,783,176.68	\$	113,502.74	\$ 61,717,591.82	\$ 75,896,679.42	\$	3,209,849.58
Note	e: Change Orders for John Still El School are for	Bi	d Packages 1 &	3 ar	nd includes the (City	of Sac revision	ns t	o the storm drai	n sy	ystem.				
Note	e: HPHS approved CO's are for the unforeseen si	ite d	conditions-water	tak	ole- and the encr	oac	hment permit	wor	k.						
	e: SAC HS includes the emergency wall repair wo														
Note: JFK includes the Mod Lease Leaseback contract.															

Site Progress Reports:

- Project Information Sheet
- Bidding Information Sheet
- Site Map
- Current Project Budget
- Schedules
- Progress Pictures

John Still Elementary School – Building E **New Construction – 2008**



Trenching for building foundation.



Overview of Building E foundation.



Rebar placement for building foundation.



Formwork in place for foundation.



Under slab electrical in progress.



Preparation for wall framing.

JOHN STILL ELEMENTARY SCHOOL

General Information: School Principal Jeff Kilty

Architect DC Architects

SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Progress: Bid packages 1 and 2 are substantially complete and in the punch list and close out phase. Bid package 3 is complete. Building E is being constructed.

Site Improvements/Utilities & Wiring: This project included new play areas, basketball courts, soccer and softball field and 118 parking spaces with a bus turn around and all associated site work, utilities and mechanical, electrical and plumbing work.

Alarm/Fire Systems: New fire alarm and security requirements were implemented into the design.

Air Conditioning & Heating Systems: New HVAC requirements were implemented into the design.

Classroom Improvements: This project consisted of a new K-6 elementary school campus (40,000 square feet of new construction) being stick built with three new classroom buildings, a Library, a Kindergarten building, an Administration building, Multi-Purpose Building, and a Restroom Building. Building E will add a fourth classroom building to the campus.

Computer Wiring: Data requirements were implemented into the design.

State Mandated Hazardous Materials: None at this time.

State Mandated ADA Compliance: ADA requirements were implemented into the design.

Other Issues, Comments & Information: The storm drain system was revised by the City of Sacramento and has been completed. The revised concrete headwall has been installed. The City of Sacramento has performed the punch list walk and issued the punch list.

Outstanding Issues: Construction of Building E will continue through August 2008.

Budget: This project is within the overall budget. For specific cost information, refer to the attached Construction Budget sheet in the Site Progress Report.

Schedule: This project was scheduled for a 15 month duration starting the summer of 2005. The over all project completed on schedule. The multipurpose room was behind schedule but completed. Project was split into three phases. Phase I being the site work and utilities, Phase 2 being the building construction, and Phase 3 being campus landscaping. Building E is scheduled to be complete prior to the start of the 2008-2009 school year.

John Still Elementary School:

New Construction

NEW CONSTRUCTION: (3 Bid Packages)

BID PACKAGE 1 – GENERAL ENGINEERING: (Work is completed 2007.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Schreder Construction \$4,263,000 \$4,263,000

BRCO Construction \$4,395,000

BID PACKAGE 2 - BUILDING CONSTRUCTION: (Work is completed 2007.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Mascon \$12,266,510 \$12,266,510

Lease Lease-back

BID PACKAGE 3 – LANDSCAPING: (Work is completed 2007.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

JM Slover \$360,595 \$360,595

Clearwater \$388,765

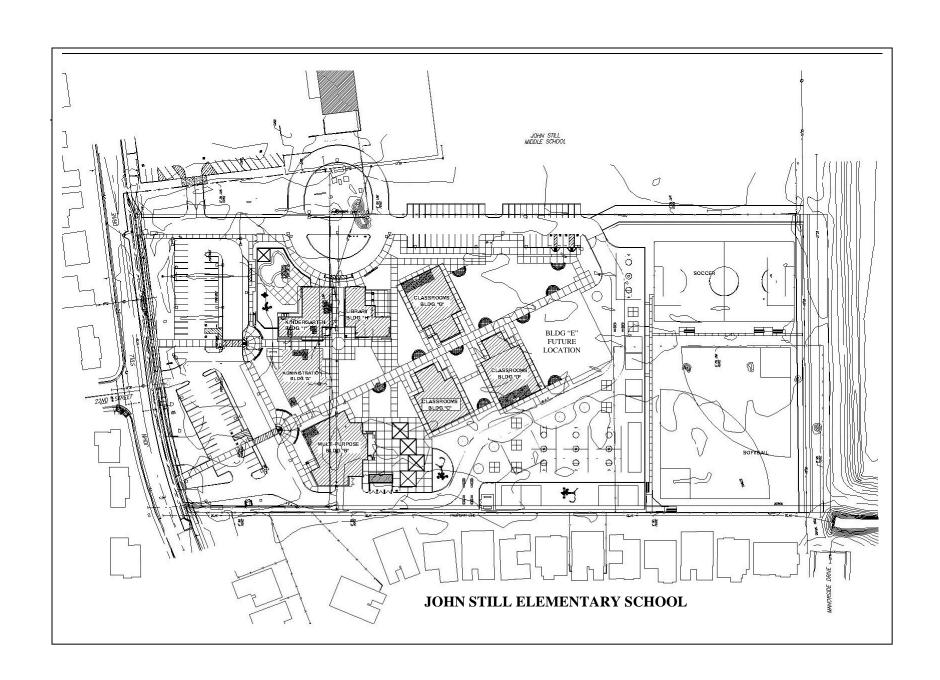
NEW CONSTRUCTION – BUILDING E: (In progress.)

BID PACKAGE - BUILDING CONSTRUCTION:

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Sundt Construction \$2,400,000 \$2,400,000

Lease Lease-back



Sacramento City Unified School District

Planning and Construction Department

School: John Still Elementary

School

Architect: DC Architects
Project Director: Jim Dobson

Project Manager: Christopher Frappier

i roject manager.	Official Tuppici
Project Timeline	
DSA approved plans	May, 2005
Funding	
State	\$0.00
Match	\$0.00
HVAC	\$0.00
Port Replacement	\$0.00
Total	\$21,402,871.00
Soft Cost / Contingency	\$4,444,766.00
Construction Budget	\$16,625,000.00
Actual Hard Construction	\$16,991,016.72
Costs to date	
Building E:	
Soft Cost / Contingency	\$165,837.00
Construction Budget	\$2,500,000.00
Actual Hard Construction	\$2,400,000.00
Costs to date	

PCM3, Inc.

			John Stil	l Elementary Construction S	School Building E Schedule
ID	0	Task Name	Start	Finish	Feb Mar Apr May Jun Jul Aug Sej
1	111	CONSTRUCTION BUILDING "E"	Mon 3/3/08	Fri 8/15/08	1 55 Mar 7 pr May 5th 5th 7 tag 5th
2	7	Remove Existing Soils/Scarify Building Pad	Mon 3/3/08	Tue 3/4/08	
3	1	Recompact Building Pad	Wed 3/5/08	Wed 3/5/08	
4	·	Layout Building	Thu 3/6/08	Mon 3/10/08	
5	<i></i>	Underground MEP	Tue 3/11/08	Mon 3/24/08	
6	V	Excavate Foundations	Tue 3/11/08	Thu 3/13/08	
7	V	Install Foundation Reinforcement	Thu 3/13/08	Fri 3/14/08	
8	V	Form Foundations	Fri 3/14/08	Mon 3/24/08	
9	V	Pour Building Foundations	Tue 3/25/08	Tue 3/25/08	
10	1	Under Slab MEP	Wed 3/26/08	Tue 4/1/08	
11		Slab Preparation	Wed 4/2/08	Fri 4/4/08	
12		Pour Slab-on-Grade	Mon 4/7/08	Tue 4/8/08	
13		Erect Structural Steel	Wed 4/9/08	Tue 4/15/08	
14	_	Frame Building	Wed 4/9/08	Tue 5/6/08	
15		Set Glu-Lams/Frame Roof	Wed 4/16/08	Tue 5/13/08	
16		Electrical Rough-in	Thu 5/8/08	Fri 5/16/08	
17	111	Plumbing Top out	Tue 5/6/08	Wed 5/14/08	
18	111	Fire Sprinkler Rough-in	Fri 5/2/08	Mon 5/12/08	
19		HVAC Rough-in	Wed 4/30/08	Thu 5/8/08	
20	111	Doors And Windows	Wed 4/30/08	Tue 5/20/08	
21	111	Exterior Lath and Plaster	Wed 5/7/08	Tue 6/3/08	
22	-	Install Metal Roofing, Gutters, and Flashing	Tue 5/20/08	Mon 6/16/08	
23	111	Drywall, Tape, and texture	Fri 5/23/08	Thu 6/19/08	
24	111	Painting	Mon 6/9/08	Fri 6/27/08	h
25	111	Ceramic Tile	Tue 6/10/08	Mon 6/23/08	
26		Cabinets and Casework	Mon 6/16/08	Fri 6/27/08	
27		MEP Finishes	Tue 6/24/08	Tue 7/8/08	
28	<u> </u>	Interior Doors, Windows and Hardware	Mon 6/30/08	Mon 7/14/08	
29	1	Flooring	Tue 7/1/08	Tue 7/15/08	
30	<u></u>	Specialties	Wed 7/16/08	Mon 7/28/08	
31		Sitework and Landscaping	Wed 7/2/08	Wed 7/30/08	
32		Test Systems	Tue 7/15/08	Thu 8/7/08	
33		Clean & Punch	Fri 7/25/08	Thu 8/7/08	
34		Final DSA Inspections	Mon 8/4/08	Fri 8/15/08	
35	111	Substantial Completion	Fri 8/15/08	Fri 8/15/08	8/15

John Still E.S. Building E Schedule

John F. Kennedy High School Modernization - 2007/2008



New accordion doors between Cafeteria and Kitchen.



New VCT flooring in Cafeteria.



New ADA ramp with truncated domes.



New ceramic tile in student restrooms.



Installation of new bird determent netting.



Removal of old plexiglass sunshades.

JOHN F. KENNEDY HIGH SCHOOL

General Information: Principal Felisberto Cedros

Architect RDS

SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Progress: The remaining modernization scope of work began in the late fall of 2007.

Site Improvements / Utilities & Wiring: Summer of 2004 work included upgrade to existing hydraulic elevator to meet ADA requirements. The remaining modernization scope will include Quad and Courtyard configurations, new slurry and striping of the basketball and tennis courts, and portable demolition to eleven buildings.

Alarm/Fire Systems: Spring of 2006 work included replacing or upgrading all building fire alarm, intrusion, replacement of emergency generator, phones, clock and speaker equipment and devices.

Air Conditioning & Heating Systems: Spring of 2006 work included new HVAC for Buildings E, G, H, I, J, and K.

Classroom Improvements: Previous work included demolition and replacement of 7 portable classrooms. The remaining modernization scope includes new interior paint, lighting, floor coverings, ceiling tiles, marker and tack boards, new electrical and data upgrades, and upgrades to existing casework.

Computer Wiring: Not at this time.

State Mandated Hazardous Materials: The remaining modernization scope includes asbestos and lead abatement where necessary for construction purposes.

State Mandated ADA Compliance: Not at this time.

Other Issues, Comments & Information: Estimated State apportionment: \$8,315,460.00.

Outstanding Issues: None at this time, and no claims have been filed to date.

Budget: This project is currently under budget. For specific cost information, refer to the attached Construction Budget sheet in the Site Progress Report.

Schedule: This project is currently in the construction phase of the remaining modernization scope of work. There are five phases being constructed during the school year. Phases 1 thru 4 for the classrooms in the 3-story building have been completed and phase 5 is underway. There are also five phases of restrooms being constructed during the school year. Phases 1 thru 3 have been completed and phase 4 is underway. The work in the 3-story building will finish approximately six weeks ahead of schedule. The contractor has also been able to perform scope of work that was originally scheduled for Summer 2008 during the school year. This work includes exterior painting, bird netting, and solar screen replacement on the 3-story building.

John F. Kennedy High School:

Portables, Elevators, HVAC, Fire Alarm, and Modernization.

PORTABLE REPLACEMENT:

PORTABLE MANUFACTURER: (Work completed 2003.)

Bids Submitted by: Bid Amount
Doupnik Manufacturer \$380,297

SITE WORK: (Work completed 2003.)

<u>Bids Submitted by:</u>

Schreder & Brandt Mfg \$398,585

ELEVATORS:

ELEVATORS: (Work completed 2004.)

<u>Bids Submitted by:</u> <u>Bid Amount</u> <u>Lowest Bid Meeting Spec</u> Landmark Const. \$105,600 \$105,600

Landmark Const. \$105,600 PNP Const. \$164,900 Mark Wilcox \$148.687

HVAC:

HVAC: (Work completed 2006.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

\$3,285,000

Airco Mechanical \$3,285,000
Best Roofing \$3,627,000
IMR Contractors \$3,911,625

Landmark Const. \$4,119,000

FIRE ALARM:

FIRE ALARM: (Work completed 2006.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

McCarley Electric \$900,000 \$900,000

Emard Electric \$946,000 Vanden Bos Electric \$984,002

MODERNIZATION:

MODERNIZATION: (In progress.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Landmark Const. \$5,506,177 \$5,506,177

Lease Lease-back

Sacramento City Unified School District

Planning and Construction Department

John F. Kennedy High School:

School

Architect: RDS

Project Director: Jim Dobson

Project Manager: Christopher Frappier

Project Timeline	
DSA approved plans	January, 2004
Funding	
State	\$8,315,460.00
Match	\$5,543,460.00
HVAC	\$0.00
Port Replacement	\$1,018,083.00
Total	\$14,877,183.00
Soft Cost / Contingency	\$5,950,873.00
Construction Budget	\$8,926,310.00
Actual Construction Costs	
to date	\$9,294,413.00

\$21\$ SCUSD Planning & Construction - 5735 47th Ave. Sacramento, CA 95824 $\,$ (916) 643 - 9230 $\,$

PCM3, Inc.

SCUSD

KENNEDY HIGH SCHOOL

2007- 2008 MODERNIZATION CONSTRUCTION SCHEDULE

Sec. 6

QUARTERLY PROGRESS REPORT

JFK Mod Project Schedule 080331

	•						l		200		1	_	200			_	2008		
ID 1	0		Task Name Architect incorporate changes to the drawings	Duration 40 days	Start Mon 12/11/06	Finish Fri 2/2/07	Predecessors	tr	tr	tr	tr	- F555	tr	tr	tr	tr	tr 1	tr	tr
2	Y		Project Directory Complete	25 days	Mon 3/5/07		1FS+20 days										_	₩	
	~		, , , , , , , , , , , , , , , , , , ,							-	-	1					_	\bot	
3	√		Front ends & 1010's	10 days	Mon 1/29/07		1FS-5 days						4						
4	√		Lead & Asbestos Reports	5 days	Mon 1/29/07		1FS-5 days						-1-	ead 8	& As	best	os R	ерс	rts
5	\checkmark		District to Review Project Manual	5 days	Mon 2/12/07	Fri 2/16/07							Ļ						
6	\checkmark		Front End Docs and plans to SCUSD Contract Office	1 day	Mon 2/19/07	Mon 2/19/07							ļ,						
7	\checkmark	100%	Plans & Specs Available to Bidders	1 day	Fri 2/23/07		6FS+3 days						<u> </u>						
8	\checkmark	100%	First Advertisement	1 day	Fri 2/23/07	Fri 2/23/07	7FS-1 day						ı 🎚	Bid S	olic	itatio	n ur	itil 2	i
9	√	100%	Second Advertisment	1 day	Fri 3/2/07	Fri 3/2/07	8FS+4 days						ı	Seco	nd /	١dve	rtisn	ren	
10	√	100%	Modernization Package Pre-Bid walk @ 3:30 p.m.	1 day	Mon 3/12/07	Mon 3/12/07	9FS+5 days						\prod	Bid F	Pack	age	#1 B	d ۷	/al
11	√	100%	Pre bid clarifications for Bidders	19 days	Mon 2/26/07	Thu 3/22/07	7							RFI's	s fo	Bid	ders	1,2	&
12	✓	100%	Issue all addenda with 1 wk. Prior to bid date	1 day	Fri 3/23/07	Fri 3/23/07	11							Issu	e al	ado	lenda	a wi	h
13	V	100%	Modernization Package Bid Opening @ 2:00 p.m.	1 day	Thu 3/29/07	Thu 3/29/07	12FS+3 days							Bid	Оре	ning	Pac	:kaç	е
14	1	100%	Post Bid Interview @ 9:00 a.m.	1 day	Fri 3/30/07	Fri 3/30/07	13					1							
15	V	100%	Board Approval Modernization Package	1 day	Thu 11/15/07	Thu 11/15/07										В	oard	apr	ro
16	1	100%	Notice of Award	1 day	Fri 11/16/07	Fri 11/16/07	15								ı	H			_
17	V	100%	Contractor to submit Frontend/Contract Docs	5 days	Mon 11/19/07	Fri 11/23/07	16					1				K	\dagger	${\mathsf H}$	_
18	V	100%	Issue Notice To Proceed	1 day	Mon 11/26/07	Mon 11/26/07	17									H	-		_
19	V	100%	Pre-Construction Meetings	1 day	Mon 11/26/07	Mon 11/26/07	18FS-1 day									Ť			_
20	V	100%	Submittal & Construction Schedule approved	24 days	Tue 11/27/07	Fri 12/28/07	18										Subi	mitt	al
21	1	100%	Phase 1 construction - 3 story building	35 days	Mon 11/26/07	Fri 1/11/08	19FS-1 day								t		- -		_
22	1	100%	Phase 1 move back in & phase 2 move out	1 day	Fri 1/11/08	Fri 1/11/08	21FS-1 day										7		
23	1	100%	Phase 2 construction - 3 story building	20 days	Mon 1/14/08	Fri 2/8/08	22												
24	1	100%	Phase 2 move back in phase 3 move out	1 day	Fri 2/8/08	Fri 2/8/08	23FS-1 day									-	h		
25	1	100%	Phase 3 construction - 3 story building	20 days	Mon 2/11/08	Fri 3/7/08	24										Ĭ		
26	1	100%	Phase 3 move in & phase 4 move out	1 day	Fri 3/7/08	Fri 3/7/08	25FS-1 day										Ť		
27	•	90%	Phase 4 construction - 3 story building	20 days	Mon 3/10/08	Fri 4/4/08	26					1					İ		_
28		0%	Phase 4 move in & phase 5 move out	1 day	Fri 4/4/08	Fri 4/4/08	27FS-1 day											+	
29		0%	Phase 5 construction - 3 story building	20 days	Mon 4/7/08	Fri 5/2/08	28					+							
30		0%	Phase 5 move in	1 day	Fri 5/2/08	Fri 5/2/08	29FS-1 day												
31		0%	Phase 6 construction - Summer 2008 construction	45 days	Mon 6/16/08	Fri 8/15/08	30FS+30 days					+						**	F
32		0%	First day of school	1 day	Tue 9/2/08	Tue 9/2/08	31FS+11 days			1		+					+	卌	4

Sacramento Charter High School Modernization - 2006/2008



Shrink wrap on the exterior of the West Wing.



Northeast Corridor of West Wing.



Perimeter Footings Poured on East Side.



Under slab plumbing at Science classrooms.



Skylight Framing in Courtyard.



Courtyard From Above.

SACRAMENTO CHARTER HIGH SCHOOL

General Information: School Principals PK Diffenbaugh

Kevin Johnson Ed Manansala Laura Knight

Architect HMR

SCUSD Project Manager Dave Taxara

Construction Manager PCM3

Progress: Fall 2007 - Summer 2008 project is in progress.

Site Improvements / Utilities & Wiring: Summer of 2004 work included renovation of the existing HVAC system to proper working conditions including the existing EMS system. Fall of 2006 - Winter 2007 work included installation of interim housing, parking lot striping, and new ADA accessibility path of travel.

Alarm/Fire Systems: Fall of 2006 - Winter 2007 work included replacement of existing fire alarm with a new fire alarm system and new telephone and intercom systems.

Air Conditioning & Heating Systems: Previous work included the removal of the old boilers and furnaces, and installation of additional new HVAC units, and temperature control and energy management system.

Classroom Improvements: Fall 2006 - Winter 2007 work included the modernization of the Administration Buildings, Multi-purpose Building, Gymnasiums, restrooms, and classrooms. Work includes new casework, plumbing fixtures, new carpeting and VCT, interior painting, new ceiling systems, new marker boards and tack boards, new electrical and low voltage raceways throughout and ADA signage. The East Wing has been completed and is currently occupied. Framing and rough-in HVAC, electrical, and plumbing has begun on the West Wing.

Computer Wiring: Not at this time.

State Mandated Hazardous Materials: All work for this project will include asbestos and lead abatement where necessary for construction purposes.

State Mandated ADA Compliance: Fall of 2006 work included a new wheelchair lift, new doors, hardware and thresholds, ADA signage, parking lot striping, and ADA accessibility path of travel. Work through the end of December 2007 included site flatwork, bathroom partitions, ramps, guardrails, and ADA signage.

Other Issues, Comments & Information: Estimated State appointment \$6,833,734.00. The scope for the unforeseen emergency wall repair is being completed concurrently with ongoing modernization. Summer 2007 scope includes the installation of a new chiller unit.

Outstanding Issues: Welding issues have been discovered in the Commons Building and a portion of the East Wing. The struts that tie in the top of the new exterior wall to the existing beams do not have the full length of weld as detailed by the plans. The Structural Engineer is currently reviewing the situation.

Budget: This project is currently within budget. For specific cost information, refer to the attached Construction Budget sheet in the Site Progress Report.

Schedule: This work is currently on schedule. This project is ongoing and is scheduled to be completed December 2008.

Sacramento High School:

Portable replacement, HVAC, and Modernization.

PORTABLE REPLACEMENT:

PORTABLE MANUFACTURER: (Work is completed 2003.)

<u>Bids Submitted by:</u> <u>Bid Amount</u> American Modular \$651,800

PORTABLE DEMOLITION: (Work is completed 2003.)

Bids Submitted by: Bid Amount Sterling Holloway \$23,000

PORTABLE ABATEMENT: (Work is completed 2003.)

Bids Submitted by: Bid Amount
JM Environmental \$24,330

SITE WORK: (Work is completed 2003.)

<u>Bids Submitted by:</u>

<u>Bid Amount</u>

Schreder & Brandt Mfg. \$881,883

MOVING & RELOCATION SERVICES: (Work is completed 2003.)

<u>Bids Submitted by:</u> <u>Bid Amount</u> <u>Lowest Bid Meeting Spec</u>

D & S Movers \$22,638 \$22,638

Petrini \$114,000

Chipman \$(non-responsive)

HVAC:

HVAC: (Work is completed 2003.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Landmark Const. \$647,000 \$647,000

Bobo \$715,000 Bangar \$914,000

HVAC: (Emergency repair work - completed 2004.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Airco Mechanical \$381,000

MODERNIZATION:

MODERNIZATION III: (In progress.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Artnz Builders \$10,050,000 \$10,050,000*

Allen Bender \$10,873,783
Roebbelen Const. \$10,898,000
Landmark Const. \$(Bid withdrawn)

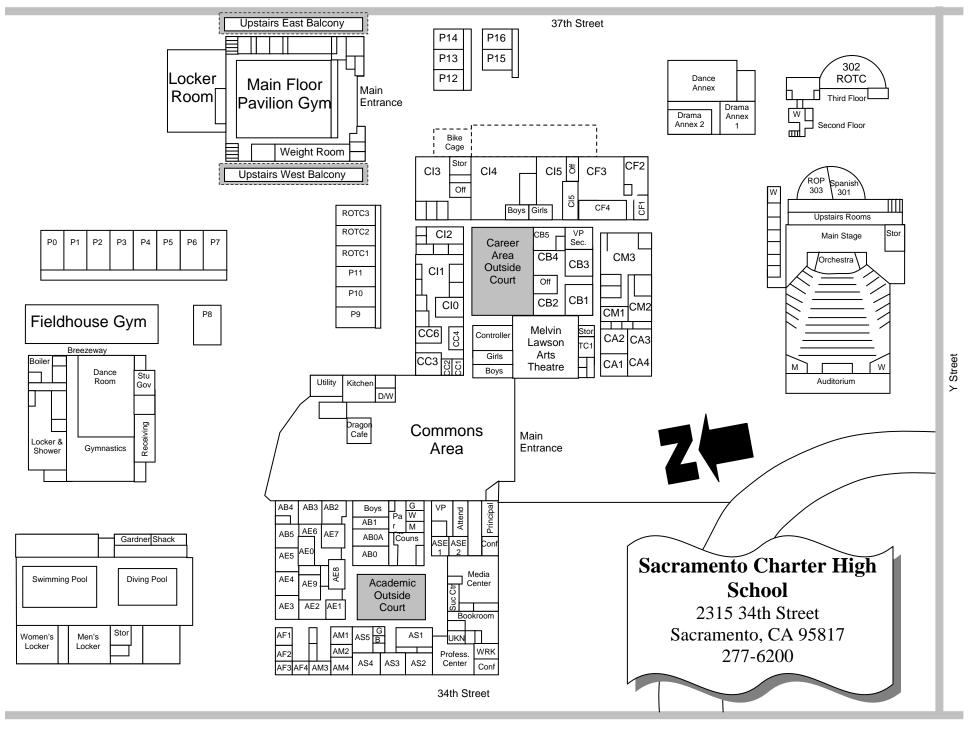
*This amount does not reflect add alternates included in contract. Total contract amount including alternates is \$10,449,850.

EMERGENCY WALL REPAIR II: (In construction phase.)

Bids Submitted by: Bid Amount Lowest Bid Meeting Spec

Arntz Builders \$8,700,000 \$8,700,000

Lease Lease-back



Sacramento City Unified School District

Planning and Construction Department

School: Sacramento Charter

High School

Architect: HMR

Project Director: Jim Dobson **Project Manager:** Dave Taxara

i roject manager.	Dave Taxara
Project Timeline	
DSA approved plans	January, 2004
Funding	
State	\$6,833,734.00
Match	\$4,555,823.00
HVAC	\$500,000.00
Port Replacement	\$1,295,742.00
Total	\$13,185,299.00
Soft Cost / Contingency	\$5,274,120.00
Construction Budget	\$7,911,179.00
Actual Construction Costs	
to date	\$10,479,850.00
Unforeseen Emergency	
Wall Repair Budget	\$12,000,000.00
Actual Emergency Wall	
Repair Construction Costs	\$8,700,000.00

QUARTERLY PROGRESS

REPORT



November 13, 2007

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT and CITY OF SACRAMENTO

SITE MASTER PLAN

SCHOOL OF ENGINEERING AND SCIENCES AND GREENHAVEN POCKET LIBRARY



SCHOOL OF ENGINEERING AND SCIENCES/POCKET-GREENHAVEN JOINT USE LIBRARY

NEW CONSTRUCTION

General Information: School Principal Glenda Golobay

Architect WLC Architects SCUSD Project Manager Dave Taxara

Construction Manager PCM3

Progress: The contract documents for the School are at DSA for review. The Library is currently in the design phase.

Site Improvements / Utilities & Wiring: This project includes new basketball courts, a soccer field, a baseball/softball field, and a new parking lot with all associated site work, utilities and mechanical, electrical and plumbing work.

Alarm/Fire Systems: New fire alarm and security requirements are implemented into the design.

Air Conditioning & Heating Systems: New HVAC requirements are implemented into the design.

Classroom Improvements: This project consists of a new high school campus with three new classroom buildings including one science building, an administration building, and a multi-purpose building. This project will also include a new library building that will be a joint venture project with the City of Sacramento.

Computer Wiring: Data requirements are implemented into the design.

State Mandated Hazardous Materials: None at this time.

State Mandated ADA Compliance: ADA requirements are implemented into the design.

Other Issues, Comments & Information: None at this time.

Outstanding Issues: None at this time.

Budget: For specific cost information, refer to the attached Construction Budget sheet in the Site Progress report.

Schedule: This project is scheduled to start in the summer of 2008. The School is scheduled to be completed prior to the 2009-2010 school year. The Library is scheduled to be completed before spring of 2010.

School of Engineering and Sciences New Construction – 2008/2009



Sign at future location of the School of Engineering and Sciences.

Sacramento City Unified School District

Planning and Construction Department

School: School of Engineering

and Sciences

Architect: WLC Architects
Project Director: Jim Dobson
Project Manager: Dave Taxara

· · · · · · · · · · · · · · · · · · ·	Davo Taxara
Project Timeline	
DSA approved plans by	Summer 2008
Funding	
State	\$0.00
Match	\$0.00
HVAC	\$0.00
City	\$11,233,289.00
Total	\$33,727,855.00
Soft Cost / Contingency	\$5,516,117.00
Construction Budget	\$28,211,738.00
Actual Construction Costs	
to date	\$0.00

643 (916) Sacramento 32 47th Ave 5 ∞ర Planning CUSD

Site Progress Reports:

Project Closeout

CROCKER RIVERSIDE ELEMENTARY SCHOOL

General Information: School Principal Alvin Lee

Architect Oshima & Yee

SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Scope of Work: Project scope for the Summer of 2004 and the Summer of

2005 included upgrading of HVAC, electrical, and the existing fire alarm system. Also, remodeling of classroom buildings, restrooms, and ADA upgrades. Wheelchair lift

completed during the Summer of 2007.

Recent Progress: The 2007 project is complete. Punch list is completed. The

Contractor's closeout is complete. DSA closeout pending.

Outstanding Issues: The installation of an ADA ramp at the Multi-Purpose

Building will be completed during the Summer of 2008.

DAVID LUBIN ELEMENTARY SCHOOL

General Information: School Principal Lynn Soto

Architect Oshima & Yee

SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Scope of Work: Project scope for the summer of 2006 included remodeling

of classrooms, administration buildings, multi-purpose buildings, restrooms, door hardware, ADA upgrades, and upgrading of the existing fire alarm system. Wheelchair lift

completed during the Summer of 2007.

Recent Progress: The 2007 project is complete. Punch list is completed. The

Contractor's close out is completed. DSA closeout pending.

Outstanding Issues: None at this time.

ALBERT EINSTEIN MIDDLE SCHOOL

General Information: School Principal Leise Martinez

Architect HMR

SCUSD Project Manager Dave Taxara

Construction Manager PCM3

Scope of work: The project was constructed by utilizing a phasing plan so

work could be done during the school year and not all in one Summer. 9 portable classrooms were staged in the playground area and classrooms were rotated in and out of these interim housing portables. The scope of work included interior painting, floor coverings, ADA casework, door hardware, new fire alarm system, new whiteboards, and a courtyard infill at the Multi Purpose Building. All of the restrooms were renovated including demolition, new ceramic, painting, FRP, new plumbing fixtures, and toilet

partitions and accessories.

Recent Progress: The project began in September 2006 and was completed in

August 2007.

Outstanding Issues: The project is closed out, and there are no outstanding

issues.

ARTHUR A. BENJAMIN HEALTH PROFESSIONS HIGH SCHOOL

General Information: School Principal Matt Perry

Architect DC Architects

SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Scope of Work: Project scope for the summer of 2005 consisted of a brand

new campus encompassing 45,000 square feet of new

interior space including 3 Classroom Buildings,

Administration Building, Library, Computer Lab, Kitchen, and

Gymnasium. Exterior work included new play areas,

basketball courts, landscaping, parking lot lighting, a soccer and softball field, new parking lots, and all associated site work including utilities, mechanical, plumbing, and electrical.

Recent Progress: The new school construction portion of this project is

complete. Punch list is completed. This portion of the project is closed out. DSA closeout pending. Remaining portion involving additional site work and an encroachment permit with City is complete. The additional site work portion

is closed out.

Outstanding Issues: The MPR flooring is bubbling and will need to be removed

and replaced. This issue will be resolved during the Summer of 2008, and the District is holding \$112,500.00 from the contractor's retention. There is one DSA Field Trip Note item

that needs to be resolved.

JOHN F. KENNEDY HIGH SCHOOL

General Information: School Principal Felisberto Cedros

Architect RDS

SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Scope of Work: Project scope for the summer of 2006 included new HVAC

for Buildings E, G, H, I, J & K and upgrading of the existing

fire alarm system.

Recent Progress: These portions of the project are complete. Punch lists for

these portions are completed. These portions of this project

are closed out. DSA closeout pending.

Outstanding Issues: None at this time.

LUTHER BURBANK HIGH SCHOOL

General Information: School Principal Ted Appel

Architect Williams + Paddon SCUSD Project Manager Christopher Frappier

Construction Manager PCM3

Scope of work: Summer 2007 included lighting and electrical upgrades in

Building 5. Also included in the scope for the summer of

2007 was the installation of 6 portable classrooms.

Recent Progress: These combined projects are complete. Punch lists are

completed. Building 5 project is 100% closed out. DSA closeout pending. The portable project close out is ongoing.

Outstanding Issues: Portable project close out is ongoing and electrical

correctional work was recently completed but has not been

signed off by the Inspector.

Glossary

1A Diagrams Area plan drawings on 8-1/2" x 11" sheets depicting all existing facilities.

A/C Abbreviation for "air conditioning".

A/E Abbreviation for "Architect/Engineering consultants".

ADA Abbreviation for "Average Daily Attendance".

Addendum A document used to alter, add or delete part of the content in the plans and

specifications prior to the bid opening date.

Advertisement For Bids

The published public notice soliciting bids for construction projects.

AIA Abbreviation for "American Institute of Architects."

AIEE Abbreviation for "American Institute of Electrical Engineers".

Alternate Amount stated in the bid to be added to or deducted from the amount of the base

bid if the change in scope is accepted by the owner.

ANSI Abbreviation for "American National Standards Institute".

ASCE Abbreviation for "American Society of Civil Engineers".

ASME Abbreviation for "American Society of Mechanical Engineers".

ASTM Abbreviation for "American Society for Testing Materials".

BC Abbreviation for "Building Code".

Bid An offer to perform the work described in a contract at a specified cost.

Bid Bond A form of bid security submitted by the bidder as principal.

Bid Date The date established by the owner for the receipt of bids.

Bidder A contractor or vendor who submits a bid to perform work or supply material

directly for/to the owner, as distinct from a submitter who submits a bid to a prime bidder. A bidder is not a contractor until a contract exists between bidder and the

owner.

Bidding Document The advertisement or invitation to bid, instructions to bidders, the bid form, and

the proposed contract documents including any addenda issued prior to bids.

Bidding Period The calendar period beginning at the time of issuance of bidding requirements

and contract documents and ending at the prescribed bid time.

Bidding Requirements

Those documents providing information and establishing procedures and conditions for the submission of bids. They consist of the notice to bidders or

advertisement for bids, instructions to bidders, invitation to bid, and sample

forms.

Change Order Document used to alter, add, or delete part of the content in the plans and

specifications after the bid opening date.

Clerestory An upper zone of wall pierced with windows that admit light to the center of a

lofty room.

Compression

Test

On a specimen of mortar or concrete a test to determine its compressive

strength.

Construction Masonry Unit (CMU) A block or brick cast of Portland cement and suitable aggregate, for laying up

with other units as in normal stone masonry construction.

Condenser A heat-exchange device in a refrigeration system; consists of a vessel or

arrangement of pipes or tubing in which refrigerants vapor is liquefied

(condensed) by removal of heat.

Construction Contract

The agreement between the successful bidder and the owner.

Construction Cost The cost of all the construction portions of a project, generally based upon the

sum of the construction contract(s) and all change orders; same as "Hard Costs".

Construction Documents Phase (CD)

The third phase of the architect's basic services. The architect prepares for approval by the owner, the working drawings and specifications and the

necessary bidding information.

Contingencies Funds provided for in the budget allow a means for financing eligible unforeseen

project costs.

Contract Documents

Those documents that comprise a contract. Typically include: plans, drawings, specifications, modifications, together with any other items stipulated as being

specifically included.

Contractor's Liability

Insurance purchased and maintained by the contractor to protect from claims,

which may arise out of our result from operations under the contract.

Cost Estimate A document dealing with costs associated with a project.

CPM Abbreviation for "critical path method." A method of scheduling.

CSI Abbreviation for "Construction Specifications Institutes." (Sections of the bid

documents describing building materials and methods which are organized in

CSI recognized categories.)

Demographic

Study

A study of the size, distribution, and composition of, and changes within, a

specified population.

Design To compose a plan for a building. The architectural concept of a building as

represented by plans, elevations, renderings, and other drawings.

Design

Development Phase (DD)

The second phase of the architect's basic services consisting of drawings

projects.

Direct Lighting Lighting that distributes 90% to 100% of the emitted light in the direction of the

surface to be illuminated.

DSA Abbreviation for "Division of State Architect". The State office that reviews

construction plans for code compliance, structural safety and access compliance

purposes.

DOE Abbreviation for "Department of Education". The State office that reviews

construction plans for educational program and access compliance purposes.

Elevation A drawing showing the vertical elements of a building, either exterior or interior.

ENGR Abbreviation for "Engineer".

Equipment Ground

In electric wiring, a connection from the exposed metal parts of equipment housings to provide a path to ground in the event such parts become energized as a result of failure of the insulation of a conductor housed within the equipment.

Fascia Any relatively narrow vertical surface which is projected or supported on columns

or elements other than a wall below.

Feeder In power distribution, a group of electric conductors which originate at a main

distribution center and supply one or more secondary distribution centers.

Fenestration The arrangement and design of windows in a building.

Fire Damper A damper which closes off an air duct automatically in the event of fire to restrict

the passage of fire and smoke.

Fire Wall An interior or exterior wall having sufficiently high fire resistance to impede

passage of smoke, heat and fire for periods of time as designated appropriate by

code.

Flexible

Metal Conduit A flexible raceway used for the pulling in or withdrawing of cables or wires after

the conduit and its fittings are in place.

General Contractor The prime contractor who ids responsible for and coordinates most of the work at

the construction site, including that performed by subcontractors.

Gunite A concrete mixture sprayed under pressure over steel reinforcements.

Hydraulic Elevator An elevator powered by the energy of a liquid under pressure in a cylinder which

acts on a piston or plunger to move the elevator car.

Hard Costs The cost of the construction portions of a project including the construction bid

and change orders; same as "Construction Cost".

IEE Abbreviation for "Institution of Electrical Engineers".

Inspection Services Services provided by a State certified inspector during the site development and

building construction phases of a project.

Joist One of a series of parallel beams of timber, reinforced concrete, or steel used to

support floor and ceiling loads, and supported in turn by larger beams, girders, or

bearing walls.

Labeled Door A fire-rated door carrying a certified rating by the Underwriters' Laboratories, Inc.

Lease-Purchase An agreement to purchase a structure where the ownership is exchanged at the

maturity of the lease term.

Liquidated Damages A penalty dollar amount per day to be deducted from the contract sum for

construction delays beyond the expressed date of completion.

Lowest Responsible Bidder The bidder who submits the lowest bona-fide bid and is considered to be fully responsible and qualified to perform the work for which the bid is submitted.

Mechanics Lien A lien on privately owned real property created by State stature in favor of

persons supplying labor or material for a building or structure or improvements thereof, generally for the value of the labor or material supplied by them. A lien is

generally not placed on a property unless payment due is withheld.

Muntin A secondary framing member to hold panes within a window, window wall, or

glazed door; an intermediate vertical member tat divides the panels of a door.

National Electric Code

A nationally accepted guide to the safe installation of wiring and equipment not intended as a design specification but rather for the practical safeguarding of persons and of buildings and their contents from hazards arising from the use of electricity.

OPSC Abbreviation for "Office of Public School Construction". An office of the State

Department of General Services which serves as the staff of the SAB (State

Allocation Board)

OSHA Abbreviation for "Occupational Safety and Health Administration," Department of

Labor.

Portable Classroom A teaching station designed and constructed to be relocatable and transportable

over public streets.

Prequalification of Prospective

The process of investigating the qualifications of prospective bidders on the basis of their competence, integrity, and responsibility relative to the

contemplated project.

Prime Contractor Generally, the contractors hat perform a majority of the work on a project

(General, Electrical, Mechanical.)

Reinforcement Riser Material added to provide additional strength.

The vertical face of a stair step.

SAB Abbreviation for "State Allocation Board". The State entity that awards State

funding (if available) for school construction.

Section A representative of an object as it would appear if cut by an imaginary plane,

showing the internal structure.

Soft Costs Costs other than the construction bid and change orders. Costs typically include

architectural fees, engineering fees, construction management fees, State review fees, testing, inspection, asbestos testing fees, surveys, bid const, and other fees

associated with construction projects.

Structural Analysis In structural engineering, the analytical determination of the stresses in the

elements of a structure resulting from an applied load.

Substitution A material or process offered in lieu of, and as being equivalent to, a specified

material or process.

Suspended Ceiling A non-structural ceiling suspended below the overhead structural slab or from the

structural elements of a building and not bearing on the walls.

Transformer A device used to convert a supply of electric power at one voltage to another

voltage.

Tread The horizontal part of a step; includes the nosing.

VAT Abbreviation for "Vinyl-Asbestos Tile." A resilient, semi-flexible floor tile;

composed of asbestos fibers, ground limestone, plasticizers, pigments, and a

polyvinyl-chloride-resin binder.

Vinyl Tile or VCT A floor tile composed principally of polyvinyl chloride but also containing mineral

fillers, pigments, plasticizers, and stabilizers.