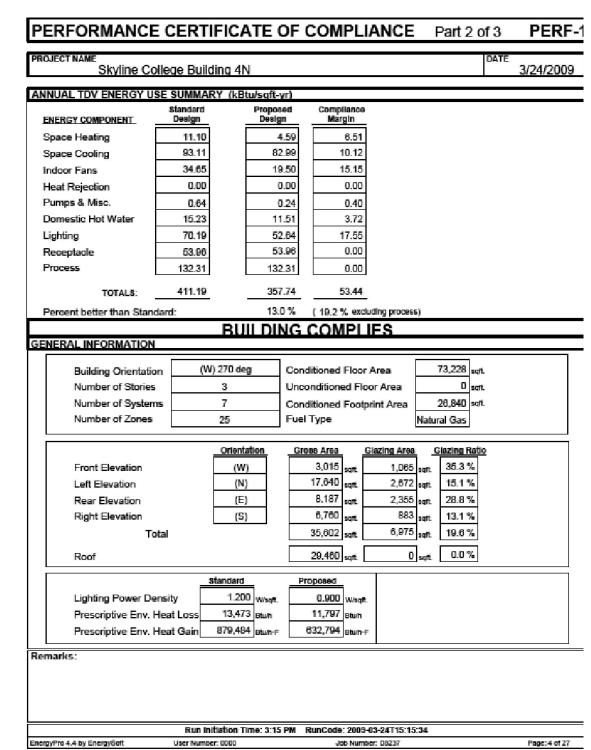
Skyline Co	ollege Building 4N	Date 3/24/200
DESCRI Building F	PTION invelope Measures:	
\$118(a):	Installed insulating material shall have been certified by the manufacturer to comply with the Co	alifornia Quality
griotaj.	Standards for insulating material, Title 20 Chapter 4, Article 3.	density requirements
§118(c):	All Insulating Materials shall be installed in compliance with the flame spread rating and smoke Sections 2602 and 707 of Title 24, Part 2.	density requirements
§118(e):	The opaque portions of framed demising walls in nonresidential buildings shall have insulation of no less than R-13 between framing members.	with an installed R-va
§117(a):	All Exterior Joints and openings in the building that are observable sources of air leakage shall weatherstripped or otherwise sealed.	
§116(a) 1:	Manufactured fenestration products and exterior doors shall have air infiltration rates not exceed window area, 0.3 cfm/ft.² of door area for residential doors, 0.3 cfm/ft.² of door area for nonresidential double doors (swinging).	ding 0.3 cfm/ft.² of dential single doors
§116(a) 2:	Fenestration U-factor shall be rated in accordance with NFRC 100, or the applicable default U-	factor.
§116(a) 3:	Fenestration SHGC shall be rated in accordance with NFRC 200, or NFRC 100 for site-built fer applicable default SHGC.	nestration, or the
§116(b):	Site Constructed Doors, Windows and Skylights shall be caulked between the unit and the built weatherstripped (except for unframed glass doors and fire doors).	ding, and shall be

EnergyPro 4.4 by EnergySoft User Number: 0000 RunCode: 2009-03-24T15:15:34 ID: 08237

LIGHTING MANDATORY MEASURES: NONRESIDENTIAL	LTG-MM	MECHA	NICAL MANDATORY MEASURES: NONRESIDENTIAL	MECH-MM
Project Name	Date	Project Name		Date
Skyline College Building 4N	3/24/2009	-	klege Building 4N	3/24/2009
Indoor Lighting Measures: §131(d): Shut-off Controls		Equipme	ent and System Efficiencies	1
For every floor, all interior lighting systems shall be equipped with a separate automatic control	ol to shut off the lighting.	§111:	Any appliance for which there is a California standard established in the Appliance Efficiency Reg with the applicable standard.	ulations will comply
 This automatic control shall meet the requirements of Section 119 and may be an occupancy. 		§115(a):	Fan type central furnaces shall not have a pilot light.	
switch, or other device capable of automatically shutting off the lighting. Override for Building Lighting Shut-off: The automatic building shut-off system is provided with override switch in sight of the lights. The area of override is not to exceed 5,000 square feet.		§123:	Piping, except that conveying fluids at temperatures between 60 and 105 degrees Fahrenheit, or vequipment, shall be insulated in accordance with Standards Section 123.	within HVAC
§1119(h): Automatic Control Devices Certified: All automatic control devices specified are certified, all a be certified and installed as directed by the manufacturer.		§124:	Air handling duct systems shall be installed and insulated in compliance with Sections 601, 602, 6 the CMC Standards.	03, 604, and 605 of
Fluorescent Balast and Luminaires Certified: All fluorescent fixtures specified for the project are S111: Directory, All installed fixtures shall be certified.	certified and listed in the	Controls		
Tandem Wiring for One and Three Lamp Fluorescent Fixtures: All one and three lamp fluores	cent fixtures are tandem	§122(e):	Each space conditioning system shall be installed with one of the following:	
§132: wired with two lamp ballasts where required by Standards Section 132; or all one and three is are specified with electronic high-frequency ballasts and are exempt from tandem wiring requisits. Individual Room/Area Controls: Each room and area in this building is equipped with a separate	mp fluorescent fixtures irements.	1A	Each space conditioning system serving building types such as offices and manufacturing facilities explicitly exempt from the requirements of Section 112 (di)) shall be installed with an automatic times accessible manual override that allows operation of the system during off-hours for up to 4 hours.	ne switch with an The time switch
sensor device for each area with floor-to-ceiling walls.	ate autical of occupancy		shall be capable of programming different schedules for weekdays and weekends and have progr capabilities that prevent the loss of the device's program and time setting for at least 10 hours if p	
Uniform Reduction for Individual Rooms: All rooms and areas greater than 100 square feet a §131(b): per square foot of lighting load shall be controlled with bi-level switching for uniform reduction	nd more than 0.8 watts	1B	An occupancy sensor to control the operating period of the system; or	
g131(a): per square root of lighting road shall be commoned with bi-level switching for uniform reduction room.	or ilgriung within the	10	A 4-hour timer that can be manually operated to control the operating period of the system.	
Daylight Area Control: All rooms with windows and skylights that are greater than 250 square \$131(c): the effective use of daylight in the area shall have 50% of the lamps in each daylit area control or the effective use of daylight cannot be accomplished because the windows are continuously	lled by a separate switch;	2	Each space conditioning system shall be installed with controls that temporarily restart and tempo system as required to maintain a setback heating and/or a setup cooling thermostat setpoint. Each space conditioning system serving multiple zones with a combined conditioned floor area m	
the adjacent lot. Diagram of shading during different times of the year is included on plans.		§122(g):	square feet shall be provided with isolation zones. Each zone: shall not exceed 25,000 square fe	et; shall be provided
§131(c): Display Lighting. Display lighting shall be separately switched on circuits that are 20 amps or	less.6.	g izz(g).	with isolation devices, such as valves or dampers that allow the supply of heating or cooling to be independently of other isolation areas; and shall be controlled by a time control device as describe	
Outdoor Lighting Measures:		§122(c):	Thermostats shall have numeric setpoints in degrees Fahrenheit (F) and adjustable setpoint stops authorized personnel.	s accessible only to
§130(c)1: Mandatory lighting power determination for medium base sockets without permanently installed		§122(b):	Heat pumps shall be installed with controls to prevent electric resistance supplementary heater op	peration when the
9132(a): per Walt or are controlled by a motion sensor.	_		heating load can be met by the heat pump alone Each space conditioning system shall be controlled by an individual thermostat that responds to te	emperature within the
§132(b): All Luminaires with lamps rated greater than 175 Watts in hardscape area, including parking k canopies, and all outdoor sales areas meet the Cutoff Requirements.	ots, building entrances,	§122(a&b):	zone. Where used to control heating, the control shall be adjustable down to 55 degrees F or low control shall be adjustable up to 85 degrees F or higher. Where used for both heating and cooling capable of providing a deadband of at least 5 degrees F within which the supply of heating and co	a, the control shall be
§132(c)1: All permanently installed outdoor lighting meets the control requirements listed.			reduced to a minimum.	oung to ortac on or
§132(c): Building facades, parking lots, garages, canopies, and outdoor sales areas meet the Multi-Let listed.	vel Lighting Requirements	Vențilați	on	
Hotoda		§121(e):	Controls shall be provided to allow outside air dampers or devices to be operated at the ventilation on these plans.	
		§122(f):	All gravity ventilating systems shall be provided with automatic or readily accessible manually ope openings to the outside, except for combustion air openings.	■ ************************************
		§121(f):	Ventilation System Acceptance. Before an occupancy permit is granted for a newly constructed by new ventilating system serving a building or space is operated for normal use, all ventilation syste building or space shall be certified as meeting the Acceptance Requirements for Code Complianc	ms serving the
		Service	Water Heating Systems	
		§113(c)	Installation	
		3	Temperature controls for public lavatories. The controls shall limit the outlet Temperature to 110°	
		2	Circulating service water-heating systems shall have a control capable of automatically turning off when hot water is not required.	the circulating pump
			by Champion	

PROJECT NAME	Sladin	ю С	ollogo I	Building 4	4NI						DAT	E 3/24/2009
PROJECT ADDRES	33	0000		2000 0000								3/24/2009
PRINCIPAL DESIG	NER - ENVEI	LOPE		. San B	runo			TELEPHO			В	uliding Permit#
DOCUMENTATION	WRN:	S St	udio					(415 TELEPHO		2224		hecked by/Date
DOCUMENTATION		ySo	oft, LLC							6400		nforcement Agency I
GENERAL INFO	ORMATION	N										
DATE OF PLANS	09/20	008	BUILD	ING CONDIT	IONED	FLOOR ARE	A	73,22	8 sq.F	t.	CLIMAT	EZONE 3
BUILDING TYPE	00.20	_	NONRESI	DENTIAL		HIGH RISE	RESIDE		Ē		L/MOTE	L GUEST ROOM
PHASE OF CONST	RUCTION	√	NEW COR	ISTRUCTION		ADDITION				EXIST	ING +	TERATION
STATEMENT O	E COMPLI	IANC	:F									
This Certificate of California Code of	Compliance	lists t	he buildin	g features a	nd perfo	rmance spe	elficatio	ns needed	to com	ply with	Title 24, I	Parts 1 and 6 of 1
The documentation	n preparer he						-		compile	псе аррі	oach.	
DOCUMENTATION	AUTHOR Erich Line	dem	ann		SIGN	ATURE						DATE
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EnergyPro 4.4 by EnergySoft User Number: 0000 RunCode: 2009-03-24T15:15:34 ID: 08237 Page 25 of 27

SKVIIInd	e College Building 4N	1				DATE	3/24/	2000
NE INFORMATION	c college building 414						31241	2005
System Name	Zone Name	Occupancy Type	Floor Area (sqft.)	inst. LPD (W/sf) ¹	Ctrl. Credits (W/st) ²		d LPD Tallored (W/sf) ⁴	Proc. Loads (W/sf)
	Care	Comp Bldg School	11,455	*0.900				4.000
CU-1 (FC-1)	Telco 4-341	Comp Bidg School	100	"0.900				90.000
CU-2 (AC-2)	Telco 4-113	Comp Bldg School	81	"0.900				50.000
CU-3 (FC-1)	Electrical Room 4-115	Comp Bldg School	435 252	*0.900				19.000
CU-1 (AC-2)	Teloo MPOE 4-162	Comp Bldg School	202	"0.900				25.000
	isk, sec LTG-2-C by others) 2. Se	e LTG-4-C 3. See LTG-5-C (by others)	4. See LT			re require s		
CEPTIONAL COND local enforcement agen fication and documents	ITIONS COMPLIANCE C icy should pay special attentio stion, and special verification t ation, and may reject a buildin	HECKLIST in to the Items specified in the o be used with the performs	nce approa	ch. The	local enfo	proement	agency d	etermina

	e College Building 4N						3/24/	20
ZONE INFORMATION								
System Name	Zone Name	Occupancy Type	Floor Area (sqft.)	Inst. LPD (W/sf) ¹	Ctri. Credits (W/sf) ²		ed LPD Tallored (W/sf) ⁴	P U (V
AH-1	270 Perimeter 3'rd Floor	Comp Bidg School	1,483	*0.900				
	0 Perimeter 3nd Floor	Comp Bidg School	2,531	*0.900				
	90 Perimeter 3'rd Floor	Comp Bldg School	977	10.900				Г
	180 Perimeter 3'rd Floor	Comp Bidg School	1,931	*0.900				
	Core 3'rd Floor	Comp Bldg School	6,373	10.900				
	270 Perimeter 2'nd Floor	Comp Bidg School	1,653	*0.900				Ī
	0 Perimeter 2'nd Floor	Comp Bidg School	1,635	"0.900				Г
	90 Perimeter 2'nd Floor	Comp Bidg School	1,652	*0.900				T
	180 Perimeter 2'nd Floor	Comp Bidg School	2.456	"0.900				T
	Core 2'nd Floor	Comp Bidg School	6,429	*0.900				T
	0 Perimeter 1'st Floor	Comp Bidg School	1,848	*0.900				T
	90 Perimeter 1'st Floor	Comp Bldg School	1.023	10,900				T
	180 Perimeter 1'st Floor	Comp Bidg School	1,578	*0.900				t
	Core 1'st Floor	Comp Bldg School	9.043	10,900				t
AH-2	0 Perimeter	Comp Bidg School	1,508	*0.900				t
	90 Perimeter	Comp Bldg School	2,669	10.900				t
	180 Perimeter	Comp Bidg School	1,361	"0.900				t
	Core	Comp Bldg School	9,940	*0.900				H
	270 Perimeter	Comp Bldg School	2,667	10.900				t
AH-3	90 Perimeter	Comp Bidg School	2,148	10.900			· ·	t
Notes: 1, See LTG-2-C (items marked with aste	PORTOR OF ELECTRICATION CONTROL	e LTG-4-C 3. See LTG-5-C (by others)	4. See LT		items abov	re require s	pecial docu	me
The local enforcement age ustification and document he adequacy of the justific	DITIONS COMPLIANCE CH ncy should pay special attention ation, and special verification to ation, and may reject a building	n to the Items specified in thi o be used with the performan	ice approa	ich. The	local enfi	proement	agency d	lete
ind documentation aubmit The Roof Skyline 4N Roof Is	tlad. s a CRRC Certified Roof with Ref	fectance = 0.70. Emittance = 0	.75.					
•	Roof South Wing is a CRRC Certh		-	nce - 0.7	75.			
•	Roof North Wing is a CRRC Certif							
	cludes a Variable Speed Drive on	1000 to 1000						
The HVAC System AH-1 A I	Premium Efficiency 14.68 BHP St	upply Fan Motor has been sper	cified.					
The HVAC System AH-1 A I	Premium Efficiency 6.83 BHP Ref	tum Fan Motor has been speci	fied.					
The HVAC System AH-3 inc	cludes a Variable Speed Drive on	the Fan.						
The HVAC System AH-3 A I	Premium Efficiency 12.50 BHP St	upoly Fan Motor has been spe	cified.					
	cludes a Variable Speed Drive on		# TO THE PROPERTY OF THE PROPE					
	Premium Efficiency 6.42 BHP Sup		Med.					
**	Premium Efficiency 4.93 BHP Re		- Control of the					
The Hot Water Pump Includ								
The DHW System Lochniva	r Armour AW-285 is a Large Gas	water heater with Pilot Loss -	o biun.					
The exceptional features like	sted in this performance approa e have been provided by the ap	ach application have specific		reviewed	. Adequa	te writter	n justificat	lor
Authorized Signature or St	omn							
•								
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PERFORMANCE CERTIFICATE OF COMPLIANCE Part 3 of 3 PERF-1

EnergyPro 4.4 by EnergySoft User Number: 0000 RunCode: 2009-03-24T15:15:34 ID: 08237

	DRAV	WING INDEX	
SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
M-001	DRAWING INDEX, TITLE-24, LEGEND & GENERAL NOTES	M-506	LEVEL 1 MECHANICAL PIPING SEISMIC FLOOR PLAN
M-002	TITLE 24	M-507	LEVEL 2 MECHANICAL PIPING SEISMIC FLOOR PLAN
M-003	MECHANICAL EQUIPTMENT SCHEDULES	M-508	LEVEL 3 MECHANICAL PIPING SEISMIC FLOOR PLAN
M-101	LEVEL 1 MECHANICAL OVERALL FLOOR PLAN	M-509	ANCHORAGE DETAILS AND CALCULATIONS
M-102	LEVEL 2 MECHANICAL OVERALL FLOOR PLAN	M-510	ANCHORAGE DETAILS AND CALCULATIONS
M-103	LEVEL 3 MECHANICAL OVERALL FLOOR PLAN	M-511	ANCHORAGE DETAILS AND CALCULATIONS
M-104	ROOF MECHANICAL OVERALL FLOOR PLAN	M-512	ANCHORAGE DETAILS AND CALCULATIONS
M-203	LEVEL 3 MECHANICAL COORDINATION PLAN	M-601	LEVEL 1 TEMP CONTROL ZONES
M-204	ROOF MECHANICAL COORDINATION PLAN	M-602	LEVEL 2 TEMP CONTROL ZONES
M-106	MECHANICAL AND PIPING DETAILS	M-603	LEVEL 3 TEMP CONTROL ZONES
M-500	SEISMIC DETAILS	MP-201	LEVEL 1 MECHANICAL PIPING OVERALL FLOOR PLAN
M-501	SEISMIC DETAILS	MP-202	LEVEL 2 MECHANICAL PIPING OVERALL FLOOR PLAN
M-502	LEVEL 1 MECHANICAL SEISMIC FLOOR PLAN	MP-203	LEVEL 3 MECHANICAL PIPING OVERALL FLOOR PLAN
M-503	LEVEL 2 MECHANICAL SEISMIC FLOOR PLAN		
M-504	LEVEL 3 MECHANICAL SEISMIC FLOOR PLAN		
M-505	MECHANICAL SEISMIC ROOF PLAN		

GENERAL NOTES

- ALL DUCTWORK TO BE INSTALLED IN ACCORDANCE WITH STANDARD PRACTICES, LOCAL CODES, CMI STANDARDS, SMACNA STANDARDS, AND TITLE 24 SECTION 124. DUCT SIZES SHOWN ARE OUTSIDE DIMENSIONS.
- SEAL DUCTWORK IN VAV SYSTEMS UPSTREAM OF VAV BOXES PER SMACNA SEAL CLASS B. SEAL DUCTWORK DOWNSTREAM OF VAV BOXES, EXHAUST DUCTWORK AND CONSTANT VOLUME DUCTWORK PER SMACNA SEAL CLASS C.
- PROVIDE THERMAL INSULATION AS REQUIRED FOR PIPING AND DUCT SYSTEMS PER TITLE 24, CALIFORNIA STATE ENERGY CONSERVATION STANDARDS, SECTIONS 123 & 124, AND PER SECTION 604.3 OF THE UMC. INSULATION OF DUCTS TO BE MINIMUM 1 1/2"THICK, 3/4 LBS DENSITY, FACED FIBERGLASS. DUCT LINING TO BE 1" INDOORS AND 2" OUTDOORS, 1 1/2 LBS DENSITY FIBERGLASS WITH VINYL COATING EXPOSED TO AIRSTREAM. HOT WATER PIPE INSULATION SHALL BE 1 1/2" THICK. CHILLED WATER AND REFRIGERENT SUCTION PIPE SHALL BE 1/2" THICK FOR 2" PIPE AND SMALLER, 1" THICK FOR 2 1/2" PIPE AND LARGER
- 4. ALL ROOF PENETRATIONS, CUTTING, PATCHING, AND FRAMED OPENINGS TO BE PERFORMED BY GENERAL CONTRACTOR AND COORDINATED WITH MECHANICAL CONTRACTOR. ALL DIMENSIONS TO BE FIELD VERIFIED.
- 5. ALL CONCRETE WORK TO BE PERFORMED BY GENERAL CONTRACTOR.
- 6. ALL EQUIPMENT PADS AND SUPPORTS TO BE MADE LEVEL BY G. C.
- 7. WEIGHTS SHOWN INCLUDE EQUIPMENT, MOTORS, ISOLATORS, BASES, AND INERTIA BASES, BUT DO NOT INCLUDE HOUSEKEEPING PADS.

- 8. ALL SHAFTS FOR DUCTS, RETURN AIR, AND EXHAUST AIR TO BE AIRTIGHT AND FIRE RATED PER CODE BY GENERAL CONTRACTOR. CEILING RETURN AIR PLENUM TO BE OF NON-COMBUSTIBLE
- 9. DUCT ACCESS DOORS TO BE PROVIDED AT ALL FIRE DAMPERS BY MECHANICAL CONTRACTOR. CEILING ACCESS PANELS TO BE PROVIDED AS REQUIRED BY GENERAL CONTRACTOR.
- 10. ACCESS TO ALL FIRE DAMPERS, VAV BOXES, AND DAMPERS TO BE PROVIDED AND INSTALLED AS REQUIRED PER CODE BY GENERAL CONTRACTOR.
- 11. ALL ARCHITECTURAL GRATES, GRILLES AND EXTERIOR LOUVERS TO BE PROVIDED AND INSTALLED BY OTHERS. HVAC LOUVERS TO BE MANUFACTURED, PROVIDED, AND INSTALLED BY MECHANICAL CONTRACTOR.
- 12. ALL DUCT MOUNTED SMOKE DETECTORS WILL BE SUPPLIED BY THE ELEC. CONTRACTOR AND INSTALLED BY THE MECH. CONTRACTOR. ALL ROOM OR PLENUM MOUNTED SMOKE DETECTORS WILL BE SUPPLIED AND INSTALLED BY ELEC. CONTRACTOR. ELEC. CONTRACTOR WILL WIRE ALL SMOKE DETECTORS.
- 13. DUCTWORK, PIPING AND EQUIPMENT WILL BE INSTALLED PER SMACNA "GUIDLINE FOR SEISMIC RESTRAINTS OF MECHANICAL SYSTEMS MANUAL 1998 EDITION.
- 14. BOTTOM OF DUCT (BOD) DIMENSIONS ARE MAXIMUMS. FIELD VERIFY ALL CONDITIONS.
- 15. EDENOTES UNITS ON EMERGENCY POWER

SYMBOL	<u>ABBR</u>	DESCRIPTION	SYMBOL ABBR	DESCRIPTION	ABBR	DESCRIPTION
/CT+		- EQUIPMENT SYMBOL	I	FRAMED DRYWALL OPENING BY OTHERS	AD	ACCESS DOOR
X.47		UNIT NO.	П		AFF	ABOVE FINISHED FLOOR
		> FLOOR LEVEL	\mathcal{M}	FLEXIBLE DUCT	BDD	BACK DRAFT DAMPER
$\frac{A}{M.3}$		DETAIL A/DRAWING M.3		APPROX. LOCATION OF ELEC. CONN. BY EC	BP	BEAM PENETRATION INDICATES STEEL I.D.
B		SECTION DATABLE MA		APPROX. LOCATION OF WATER CONN. BY PC	BOD, BOP	BOTTOM OF DUCT, PIPE FROM STRUCTURAL SLAB NOT INCLUDING FLANGE & INSULATION
M.4		SECTION B/DRAWING M.4		APPROX. LOCATION OF	CHW,CW,HW	CHILLED, CONDENSER, HOT WATER
		STATIC PRESSURE SENSOR		DRAIN CONN. BY PC	CFM	CUBIC FEET OF AIR / MINUTE
(SP)——			×	APPROX. LOCATION OF	DDC	DIRECT DIGITAL CONTROL
<u>S</u> —	-	DUCT SMOKE DETECTOR	\sim	GAS CONN. BY PC	DF	DELTA PRESSURE
S		SPACE TEMP. SENSOR		FLOOR SINK BY PC	(E)	EXISTING
T			<u>~</u>	FLOOR DRAIN BY PC	EA, OA	EXHAUST AIR, OUTSIDE AIR
		ROOM THERMOSTAT			EC	ELECTRICAL CONTRACTOR
© —		HVAC OVERIDE SWITCH		SUPPLY AIR DIFFUSER	ESP,SP	EXTERNAL STATIC PRESSURE, STATIC PRESSURE
		SUPPLY DUCT-SECTION		RETURN AIR/TRANSFER AIR GRILLE	EST	ESTIMATED
		RETURN DUCT-SECTION EXHAUST DUCT-SECTION		, , , , , , , , , , , , , , , , , ,		
			NI)	EXHAUST GRILLE	EWT	ENTERING WATER TEMPERATURE
		LINED DUCT (OUTSIDE DIMS SHOW	N)		FLA	FULL LOAD AMP.
		DUCT TURNING VANES	SWR-24"x12"-1000 CD-12"ø-400	GRILLE MARK-DUCT SIZE (HORxVER)-CFM (OR ROUND)	GC	GENERAL CONTRACTOR GALLONS PER MINUTE
	FC	DUCT FLEXIBLE CONNECTUON	05 12 \$ 100	(OK KOOND)	GPM GSM	GALVANIZED SHEET METAL
<u></u>	MVD	MANUAL VOLUME DAMPER		OFILING ACCESS DOOD DV OTHERS 04".04"	HOA	HAND-OFF-AUTOMATIC SWITCH
<u>'</u>	IVIVD	MANGAL VOLOME DAMFER		CEILING ACCESS DOOR BY OTHERS 24"x24"	HP	HORSEPOWER
- [] -	FD	FIRE DAMPER WITH DUCT ACCESS DOOR		MOTOR /FOURDMENT ON EMERGENCY ROWER	INWC	INCHES OF WATER COLUMN
<u>, M</u>			E	MOTOR/EQUIPMENT ON EMERGENCY POWER	MCA	MINIMUM CIRCUIT AMPS.
	FSD	FIRE/SMOKE DAMPER W/ DUCT ACCESS DOOR	∏► 4.0	INDICATES DRYWALL OPENING BY OTHERS FOR AIR		MANUFACTURER
— - —M		MOTORIZED DAMPER	₩ 4.0	TRANSFER MIN. 4 SQUARE FT. FREE AREA FIELD	MFR	
		DOLIND TO DECTANCIA AD		VERIFY EXACT LOCATION	MIN	MINIMUM
		ROUND TO RECTANGULAR TRANSITION			MOCP	MAXIMUM OVERCURRENT PROTECTION
├ → →	R	GRADUAL DUCT RISE/DROP			MVD	MANUAL VOLUME DAMPER
	D	IN DIRECTION OF FLOW			NIC	NOT IN CONTRACT
					NO, NC	NORMALLY OPEN, NORMALLY CLOSED
					NTS	NOT TO SCALE
					OBD	OPPOSED BLADE DAMPER
					PC	PLUMBING CONTRACTOR
					RA, TA	RETURN AIR, TRANSFER AIR
					RAO	RETURN AIR OPENING ABOVE CEILING
					RLA	RATED LOAD AMP.
					SA	SUPPLY AIR
					UC	UNDER CUT DOOR 1"
					UNO	UNLESS NOTED OTHERWISE
					VED	VADIADI E EDECITENCY DDIVE

MECHANICAL LEGEND

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"These drawings and specifications have been prepared by CMI for their exclusive use in accord with Sec. 6737.4 of the Professional Engineers Act of the State of California."

> ISSUES/REVISIONS 04/28/08 100% SCHEMATIC DESIGN 06/13/08 50 % DESIGN DEVELOPMENT 100% DESIGN DEVELOPMENT 07/28/08 INCREMENT 2 80% REVIEW 10/10/08 DSA INCREMENT 2 STRUCTURE & GFRC PANELS DSA INCREMENT #3 50% REVIEW 11/11/08 DSA INCREMENT #3 90% REVIEW 12/19/08 DSA INCREMENT #3 02/09/09 TENANT IMPROVEMENT AND ROOFING SYSTEM

HPCC REVIEW DSA INCREMENT #3 BACKCHECK 05/12/09 ISSUED FOR CONSTRUCTION 10/27/09 AS BUILTS 12/15/10

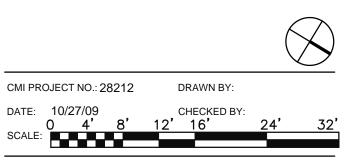
DIVISION OF THE STATE ARCHITECT | APPL # 01-110117 FILE #<u>41-C1</u> AC _____ FLS ____ SSS _____ DATE____



IDENTIFICATION STAMP

SKYLINE COLLEGE SAN MATEO COUNTY COMMUNITY COLLEGE CIP2 DESIGN-BUILD

PROJECT BUILDING 4 INCREMENT 3



DRAWING INDEX, TITLE 24, LEGEND & GENERAL NOTES

M-001

WEIGHT

VARIABLE FREQUENCY DRIVE