I BUTTO CONTINUESTACE	E CERTIFIC	CATE OF CO	OMPLIA	NCE	(Part	1 of 3)	PERF-1
Project Name							Date
BCSD School Building	g H Excersize	Rooms					1/5/201.
Project Address	-		Climate Zor			nd. Floor Area	Addition Floor Are
Bakersfield			CA Clin	ate Zone 13	<u> </u>	2,692	n/a
GENERAL INFORMAT	TION					***************************************	
Building Type:	Ø Nonresid			Rise Residentia			Guest Room
Phase of Construction:		able - indicate	☐ specifi	c climate zone		all climates Alteration	
STATEMENT OF COM		usuuciion	LJ Addiac	711		Aleidion	
This certificate of comp comply with Title 24, Pa certificate applies only	oliance lists the b arts 1 and 6 of th to a Building usi	ne California Code ng the performan	e of Regulat ce complian	ions. This ce approach.			
The documentation aut Documentation Aut		nes that the docu	mentation is	accurate and	complete	i,	
Name	mor Mark	. BASKIN		Signatura	mer L		
Company Mechanical L	Design Concepts, Inc)			Date	1/5/2012	
Address					lighoi	J6	
City/State/Zip							
ENV. LTG. MECH.	sign this docume	at I am eligible undent at as the person res	er the provisi	ons of Division 3	of the Bu	siness and Pro	fessions Code to
0 0 0	l affirm that I am 5537.2 or 6737 3 contractor perfore	ril engineer, mecha eligible under the p to sign this docume ning this work.	nical engined rovisions of I ent as the pe	er, electrical eng Division 3 of the I rson responsible	ineer, or t Business a for its pre	am a licensed and Professions paration; and t	architect s Code by sectio hat I am a licens
0 0 0	l affirm that I am 5537.2 or 6737 3 contractor perford I affirm that I am because it pertain Code Sections 55	vil engineer, mecha eligible under the p to sign this docume	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the l rson responsible Jusiness and Pro	ineer, or t Business a for its pre	am a licensed and Professions paration; and to	architect s Code by section hat I am a licenso s document
□ □ □ □	I affirm that I am 5537.2 or 6737.3 contractor perford I affirm that I am because it pertain Code Sections 58 Designer	ni engineer, mecha eligible under the p to sign this docume ning this work. eligible under Divisi is to a structure or l	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc	ineer, or t Business a for its pre	am a licensed and Professions paration; and to	architect s Code by sectio hat I am a licens s document
Principal Envelope Name Danny Ordiz	I affirm that I am 5537.2 or 6737.3 contractor perford I affirm that I ambecause it pertain Code Sections 55 Designer	ni engineer, mecha eligible under the p to sign this docume ning this work. eligible under Divisi is to a structure or l	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the l rson responsible Jusiness and Pro	ineer, or t Business a for its pre	am a licensed and Professions paration; and to Code to sign this lant to Busines	architect s Code by section hat I am a licensi s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby	I affirm that I am 5537.2 or 6737 3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer	ni engineer, mecha eligible under the p to sign this docume ning this work. eligible under Divisi is to a structure or l	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc	Business as for its pre- steem of the second compt pursue Date	am a licensed and Professions paration; and to Code to sign this lant to Busines	architect s Code by section hat I am a licens s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Ming A	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertait Code Sections 55 Designer Architects venue, Suito 280	ni engineer, mecha eligible under the p to sign this docume ning this work. eligible under Divisi is to a structure or l	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc	Business as for its pressions (Date	am a licensed and Professions paration; and to Business # 614	architect s Code by sectio hat I am a licens s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby. Address 5500 Mmg Al Gity/State/Zip Bakersfield, 0	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309	ni engineer, mecha eligible under the p to sign this docume ning this work. eligible under Divisi is to a structure or l	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc	Business as for its pre- steem of the second compt pursue Date	am a licensed and Professions paration; and the Code to sign the Liant to Busines	architect s Code by sectio hat I am a licens s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Mmg A City/State/Zip Bakersfield, 0 Principal Mechanica	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309	ni engineer, mecha eligible under the p to sign this docume ning this work. eligible under Divisi is to a structure or l	inical engined rovisions of I ent as the pe ion 3 of the B type of work	or, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc	Business a for its pre- pressions (compt pursi) Date Licer Phor	am a licensed and Professions paration; and to Busines to Busines (661) 832-525	architect s Code by section hat I am a licensis s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Ming Ar Gity/State/Zip Bakersfield, G Principal Mechanica Mark Baskin.	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertair Code Sections 55 Designer Architects Venue, Suito 280 CA 93309 al Designer	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc Signature	Business as for its pressions (Date	am a licensed and Professions paration; and to Busines to Busines (661) 832-525	architect s Code by section hat I am a license s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby of Mark Baskin, Company Mark Baskin, Company Mechanical Denny Mechani	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc.	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc Signature	Date Licer Phor	am a licensed and Professionar and Professionar and to Code to sign this sant to Busines are (661) 832-525	architect s Code by section hat I am a licensis s document is and Profession
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Ming A' City/State/Zip Bakersfield, 0 Principal Mechanica Name Mark Boskin, Company Mechanical L Address 1060 W. Sier	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc. rra, Suite 101	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc Signature	Date Character Districts Distr	am a licensed and Professionar and Professionar and to Code to sign this sant to Busines are (661) 832-525	architect s Code by sectio hat I am a licens s document is and Profession 125 68
Principal Envelope Name Denny Ordiz Company Ordiz Melby, Address 5500 Ming A' City/State/Zip Bakersfield, Ornincipal Mechanical Name Mark Baskin, Company Mechanical D Address 1060 W. Sier City/State/Zip Fresno, Celifi	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc. vera, Suite 101 fornia 93711	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical engolivision 3 of the rison responsible usiness and Prodescribed as exc	Date Licer Phor	am a licensed and Professions paratron; and to Busines to Busines (661) 832-52	architect s Code by section hat I am a licensi s document is and Profession 125 58
Principal Envelope Name Denny Ordiz Company Ordiz Melby, Address 5500 Ming A' City/State/Zip Bakersfield, (Principal Mechanica Name Mark Baskin, Company Mechanical L Address 1060 W. Sier	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc. vera, Suite 101 fornia 93711	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical eng Division 3 of the rson responsible susiness and Pro- described as exc Signature	Date Licer Phor	am a licensed and Professions paratron; and to Busines to Busines (661) 832-52	architect s Code by section hat I am a licensi s document is and Profession 125 58
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Ming Al Bakersfield, O Principal Mechanica Name Mark Baskin, Company Mechanical D Address 1060 W. Sier City/State/Zip Fresno, Calif. Principal Lighting Des	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc. vera, Suite 101 fornia 93711	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical engolivision 3 of the rison responsible usiness and Prodescribed as exc	Date Licer Phor	am a licensed and Professions paratron; and to Busines to Busines (661) 832-52	architect s Code by section hat I am a license s document is and Profession 125 58
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Ming Al Bakersfield, C Principal Mechanical Name Mark Baskin, Company Mechanical I Address 1060 W. Sier. City/State/Zip Fresino, Calif Principal Lighting Des	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc. vera, Suite 101 fornia 93711	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical engolivision 3 of the rison responsible usiness and Prodescribed as exc	Date Licer Phor	am a licensed and Professions paration; and to Busines and to Busines (661) 832-52.	architect s Code by section hat I am a licensi s document is and Profession 125 58
Principal Envelope Name Denny Ordiz Company Ordiz Melby, Address 5500 Ming A' City/State/Zip Mechanical Name Mark Baskin, Company Mechanical II Address 1060 W. Sler City/State/Zip Fresno, Califi Principal Lighting Des	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 at Designer P.E., LEED AP Design Concepts, Inc. vera, Suite 101 fornia 93711	nl engineer, mecha eligible under the p to sign this documi ming this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	inical engined rovisions of I ent as the pe ion 3 of the B type of work	ar, electrical engolivision 3 of the rison responsible usiness and Prodescribed as exc	Date	am a licensed and Professions paration; and to Busines and to Busines are # C14 are (661) 832-522 are (559) 437-03	architect s Code by section hat I am a license s document is and Profession 125 58
Principal Envelope Name Denny Ordiz Company Ordiz Melby of Section Mark Baskin, Company Mechanical Mark Baskin, Company Mechanical Denny Mecha	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 al Designer P.E., LEED AP Design Concepts, Inc. res, Suite 101 fornia 93711 signer	nl engineer, mecha eligible under the p to sign this documining this work. eligible under Divisi is to a structure or 1 337, 5538 and 6737	nical engines rovisions of I ent as the pe ion 3 of the E type of work	ar, electrical engovision 3 of the reson responsible usiness and Prodescribed as exceeding the second secon	Date Licer Phor	am a licensed and Professions paration; and to Busines Code to sign this sant to Busines (661) 832-521	architect s Code by section hat I am a licensi s document is and Profession 125 58
Principal Envelope Name Denny Ordiz Company Ordiz Melby Address 5500 Ming Al Bakersfield, Company Mechanical I Address 1060 W. Sier City/State/Zip Fresno, Calif Principal Lighting Des Name Company Address City/State/Zip Fresno, Calif Principal Lighting Des Name Cornpany Address City/State/Zip I INSTRUCTIONS TO APP I ENV-1C Certificate I LTG-2C Lighting Company Lighting Company LTG-1C Certificate Ltghting Company LTG-1C Ltghting Ltghting Ltghting Ltghting Ltghting Ltghting Ltghting Ltghting Ltghting Ltghti	I affirm that I am 5537.2 or 6737.3 contractor perfort I affirm that I am because it pertain Code Sections 55 Designer Architects venue, Suito 280 CA 93309 al Designer P.E., LEED AP Design Concepts, Inc. res, Suite 101 fornia 93711 signer	All engineer, mechaleligible under the pito sign this documening this work. Bilgible under Divisions to a structure or 1537, 5538 and 6737 ANCE & WORKSH puired on plans sheet	nical engines rovisions of I ent as the pe ion 3 of the E type of work	Signature Signature Signature Signature Signature C Air/Water S C Mechanical	Date Licer Phor Date L	am a licensed and Professions paration; and to Busines Code to sign the Jant to Busines (661) 832-52: 10 (661) 832-52: 10 (559) 437-03: 10 (559) 437-03: 10 (559) 437-03:	architect s Code by section hat I am a license s document is and Profession 12 12 13 15 18 76, ext 3

PERFORMANCE	CERTIFICA	TE OF COM	<u> IPLIA</u>	NCE_	(Part 2	of 3)	PERF-		
Project Name BCSD School Building I	l Evcereize Ro	ome					Date 1/5/2		
ANNUAL TDV ENERGY	USE SUMMARY	(kBtu/sqft-yr)					1		
	Standard	Proposed	Comp Mar		_				
Energy Component Space Heating	Design	Design 0.72	iviai	5 29	Heating 🖁				
Space Cooling	6.01	 		24 12	Cooling				
Indoor Fans	132 48 54.05	· · · · · · · · · · · · · · · · · · ·	/	4.46	Fans		,		
Heat Rejection	0.00			0.00	Heat Rej				
Pumps & Misc	0 00			0 00	Pumps		4		
Domestic Hot Water	18 87			0.00	DHW 🎚		, ,		
Lighting	61 77			2 41	Lighting		,		
Receptacle	28.24			0.00	Receptacle				
Process	0.00			0.00	Process		, , , , , , , , , , , , , , , , , , ,		
Process Lighting	0 00			0.00	Process Ltg				
TOTALS	301 42	ļ		36 29			*********		
Percent better than Stand		120%	1 126		ding process)				
reicent better than Stand	arc	BUILDING	·						
GENERAL INFORMATIO	. K.1	DOILDING	3 601	Alit Prai					
GENERAL INFORMATIC	IN		·				······································		
Building Orientation	(E) 90 deg	Conditio	ned Floo	r Area		2,692	sqft		
Number of Stories	1	Uncondi	tioned F	oor Area	1	0	sqft.		
Number of Systems	2	Conditio	ned Foo	tprint Are					
Number of Zones	2	Natural	Gas Ava	ilable On	Site	Yes	1		
	Orientat	ion Gross			Glazing Area	າ . "	Glazing Rate		
Front Elevation	(E)		976	•	84	4 '	8.6		
Left Elevation	(S)		744	saft	28	4 ' L	3 8		
Rear Elevation	(W)		864	sqft	30	∤ '	3.6		
Right Elevation	(N)		954	sqft.	28	1 ' 1⊷	25		
	otal		3,538	sqft	170		4 8		
Roof			2,692	sqft	21	sqft.	0 8		
		Standard		Prop	posed	Prescri	otive Values I		
Prescriptive Lighting Power	er Density	1.000 V	V/sqft		0 961 W/sqft	Compa	rison only. S		
Prescriptive Envelope TD	V Energy	104,566			87,206	LTG-10	for allowed		
Domorko									
Remarks:									

Project Name Date 1/5/2012 BCSD School Building H Excersize Rooms Top Inst. Ctrl. Allowed LPD Proc Credits Area (W/sf) ³ Real (W/sf) ⁴ (W/sf) ⁴ (W/sf) ⁴ (W/sf) Proc Loads (W/sf) ⁴ (W/sf) ⁴ (W/sf) ⁴ (W/sf)	DEDECOMANIC	E CERTIFICAT	E OF COMPLIA	JCE	(1	Part 3	of 3)	PFR	F-1C
ZONE INFORMATION Zone Name Cocupancy Type (ext) (wist) (E CENTITION	LO COMILLIA	102		Cart G V	<u> </u>		
System Name Zone Name Cocupancy Type (eth) Area Lieb Circlists Area Ar		ng H Excersize Roo	ms					1/5	/2012
System Name Zone Name Cocupancy Type Get (Wish) AC H-1 Excersse #1 Exercise, Gymnasium 1,284 0,081 AC H-2 Excersise #1 Exercise, Gymnasium 1,438 0,061 AC H-2 Excersise #1 Exercise #1 E	ZONE INFORMATION	V					,		
System Name Zone Name Cocupancy Type Serit 1 (Wish) (Wi				I .					1
AC H-1 Excersise #1 Exercise, Gymnasium 1,284 (*0.061) AC H-2 Excersise #1 Exercise, Gymnasium 1,430 (*0.061) AC H-2 Excersise #1 Exercise, Gymnasium 1,430 (*0.061) AC H-2 Excersise #1 Exercise, Gymnasium 1,430 (*0.061) AC H-2 Excersise #1 Exercise #1 (*0.061) AC H-2 Excersise #1 Exercise #1 (*0.061) AC H-2 Excersise #1 Exercise #1 (*0.061) AC H-2 Excersise	System Name	Zone Name	Occupancy Type	1		(W/sf) ²	(W/sf) ³		
AC H-2 Excersion #1 Exercise, Cymmasum 1,438 0.061 Notes: See LTG-15 See LTG-15 See LTG-15 See LTG-15 See LTG-15 See LTG-16 See	AC H-1			1,254	*0.961				
(tems marked with asteries, see LTG-1-C by others) EXCEPTIONAL CONDITIONS COMPLIANCE CHECKLIST The local enforcement agency should pay special attention to the items specified in this checklist. These items require special written justification and documentation, and special verification to be used with the performance approach. The local enforcement agency determines the adequacy of the justifications, and may reject a building or design that otherwise complies based on the adequacy of the special justification and documentation submitted. The HVAC System AC H-1 includes Demand Control Ventiliation per Standards Section 121 The HVAC System ABHCL06 includes an Economizer. This system has a cooling output < 75,000 Blub or a supply cfm < 2500 The Roof R-30 Roof Cathedral w/ Cool Roof Reflectance = 0.72, Emittence = 0.90 shall be rated and labeled by the Cool Roof Raling Council in accordance and the second state of the second stat	AC H-2	Excersise #1	Exercise, Gymnasıum	1,438	*0.961				
(tems marked with asteries, see LTG-1-C by others) EXCEPTIONAL CONDITIONS COMPLIANCE CHECKLIST The local enforcement agency should pay special attention to the items specified in this checklist. These items require special written justification and documentation, and special verification to be used with the performance approach. The local enforcement agency determines the adequacy of the justifications, and may reject a building or design that otherwise complies based on the adequacy of the special justification and documentation submitted. The HVAC System AC H-1 includes Demand Control Ventiliation per Standards Section 121 The HVAC System ABHCL06 includes an Economizer. This system has a cooling output < 75,000 Blub or a supply cfm < 2500 The Roof R-30 Roof Cathedral w/ Cool Roof Reflectance = 0.72, Emittence = 0.90 shall be rated and labeled by the Cool Roof Raling Council in accordance and the second state of the second stat								4	
(tems marked with asteries, see LTG-1-C by others) EXCEPTIONAL CONDITIONS COMPLIANCE CHECKLIST The local enforcement agency should pay special attention to the items specified in this checklist. These items require special written justification and documentation, and special verification to be used with the performance approach. The local enforcement agency determines the adequacy of the justifications, and may reject a building or design that otherwise complies based on the adequacy of the special justification and documentation submitted. The HVAC System AC H-1 includes Demand Control Ventiliation per Standards Section 121 The HVAC System ABHCL06 includes an Economizer. This system has a cooling output < 75,000 Blub or a supply cfm < 2500 The Roof R-30 Roof Cathedral w/ Cool Roof Reflectance = 0.72, Emittence = 0.90 shall be rated and labeled by the Cool Roof Raling Council in accordance and the second state of the second stat									
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(tems marked with asteries, see LTG-1-C by others) EXCEPTIONAL CONDITIONS COMPLIANCE CHECKLIST The local enforcement agency should pay special attention to the items specified in this checklist. These items require special written justification and documentation, and special verification to be used with the performance approach. The local enforcement agency determines the adequacy of the justifications, and may reject a building or design that otherwise complies based on the adequacy of the special justification and documentation submitted. The HVAC System AC H-1 includes Demand Control Ventiliation per Standards Section 121 The HVAC System ABHCL06 includes an Economizer. This system has a cooling output < 75,000 Blub or a supply cfm < 2500 The Roof R-30 Roof Cathedral w/ Cool Roof Reflectance = 0.72, Emittence = 0.90 shall be rated and labeled by the Cool Roof Raling Council in accordance and the second state of the second stat				ļ					
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Tag/ID	Roof Assembly Type		697	(N)	0 03			· · · · · · · · · · · · · · · · · · ·		4.2	2.1-A20	New	7
2	Roof	-	380	(N)	0.03		· · · · · · · · · · · · · · · · · · ·	-			? 1-A20	New	\exists
3	Wall		746	(N)	0.06	+					3.1-A6	New	\dashv
4	Wall		201	(W)	0.08						1-A6	New	7
5	Door	\dashv	21	(W)	0 50			† †		4 !	5.1-A3	New	\exists
6	Well		389	(E)	0.06			†			3.1-A6	New	7
7	Door	-	21	(E)	0 50					4.5	5 1-A3	New	
8	Slab		1,084	(N)	0.73	~ j~~~	ie:			4.	1.7-A1	New	7
9	Roof		170	(N)	0 03	-}-	30			4.2	1-A20	New	П
10	Wall		84	(N)	0.08	9 R-2	21	İ		43	3.1-A6	New	\exists
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Tag/l	Fenestra Type				Area (ft*)	Orfentation N, E, S, W	Max U-Factor	U-Factor Source	Max (R)SHGC	SHGC	Overhang	Conditions Status	
1	Skylight				7	(N)	0 550	NFRC	0,200	NFR		New	
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3	Window				84	(E)	0.290	cog	0 270	ÇO		New	
4	Window				30	(W)	0 290	cos	0.270	cod	3 []	New	
5	Skylight			[]	7	(N)	0 550	NFRC	0 200	NFR	c D	New	1
6	Window				28	(S)	0 290	cog	0.270	cod	g 🖽	New	_
7	Skylight				0	(N)	0 280	NFRC	0,200	NFR		New	_
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Building Type: Schools (Public School) Skylight Area for Large Enclosed Space ≥ 8000 Phase of Construction. Approach of Compliance: Front Orientation: N, E, S, W or in Degrees: Pag/ID Assembly Type 11 Wall 12 Slab 170 (N) 13 Roof 452 (S) 16 Wall 177 Duor 18 Wall 19 Door 20 Slab 1,084 (N) 1 See Instructions in the Norresidential Compliance Manuary of the Imspection Checkler Fenestration Fenestration	it ² (If checon	ol 123 C cked includ 121 Ado 121 Ove	h-Rise Re Conditioned the ENV	d Spaces -4C with	submitt	Flotei/M		Room	
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□ Schools (Public School) □ Relocatable Pull Bldg. □ Skylight Area for Large Enclosed Space ≥ 8000 Phase of Construction. ☑ New Construction Approach of Compliance: □ Component Front Orientation: N, E, S, W or in Degrees' 90 of FIELD INSF OPAQUE SURFACE DETAILS Tag/ID Assembly Type 11 Well 135 (W) (10 of X) 12 Stab 170 (N) (10 of X) 13 Roof 697 (N) (10 of X) 14 Roof 380 (N) (10 of X) 15 Wall 452 (S) (5 of X) 16 Wall 177 (W) (10 of X) 17 Door 21 (W) (10 of X) 18 Wall 389 (E) (20 of X) 19 Door 21 (E) (20 of X) 11 See Instructions in the Norresidential Compliance Manual 2 if Fail, then describe on Page 2 of the Inspection Checkles Fenestration	it ² (If checon	ol 123 C cked includ 121 Ado 121 Ove	onditioned the ENV	d Spaces -4C with	submitt				
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☐ Roofing complia	nce <u>not</u>	required	ın Climate	Zone 1 w	oth a Steep-Sloped with les	s than 5 lt	o/ft* Great	er than 2 12 pito	sh		
Low-sloped Wo	nd fram	ed roofs i	n Climate	Zones 3 a	nd 5 are exempted, solar re jue Surface Details roof as:	eflectance	and therm	al emiliance or	- T		
 Low-sloped Met 	ai buildi	ina roots :	ın Climate	Zone 3 ar	nd 5 are exempted, solar re	electance a	nd therma	l emillance or S	Ri		
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exempted Sola	r reflect	tance and	i thermal s	annettime	or SRI, see spreadsheet ca ool membrane with a weig	alculator at	www.cner	ov es.cov/itte24			
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High-rise roside exempted from	ntial bui	ildings an	d hotels a	nd motels	with low-sloped roofs in Cli	ımate Zone	s 1 throug	h 9, 12 and 16	are		
					klist Form and take approp	onate actio	n to correc	t. Verify buildin	g plans	if nece	еѕѕагу.
CRRC Product ID		Slope	F	Weight	Product	Age	d Solar	Thermal	***************************************		
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CERTIFICATE OF COMPLIANCE AND FIELD INSPECTION ENERG			t 3 of 3)	ENV-10
Project Name	AT OFFICERE			Date 1/5/2012
BCSD School Building H Excersize Rooms			(ARCAL IA ARCALAMATERIA (VIII)	1/5/2012
Required Acceptance Tests Designer:				
This form is to be used by the designer and attact Fenestrations system. The designer is required to require an acceptance test. If all the site-built ferproducts and the number of systems. The NAT Manual describes the test. Since this form will be party to budget for the scope of work appropriate.	o check the accep nestration of a cert Section in the Appo part of the plans,	tance tests and list a ain type requires a te endix of the Nonresia	all the fenestration est, list the differ dential Reference	n products that ent fenestration e Appendices
M				
Enforcement Agency: Systems Acceptance. Before Occupancy Perm fenestration is installed in the building or space is The ENV-2A form is not considered a complete boxes are checked and/or filled and signed. In a enforcement agency that certifies plans, specific information meet the requirements of §10-103(b) out and signed forms before the building can recfenestration product line must be provided to the	shall be certified as form and is not to be addition, a Certifica cations, installation of Title 24 Part 6. eive final occupant	meeting the Accept be accepted by the e te of Acceptance for certificates, and ope The field inspector r by A copy of the EN	ance Requirement ages on the substance of the substance o	ents. ncy unless the mitted to the tenance properly filled
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	TIFICATE OF COMPLIANCE		w	(Par	t 1 of	3)		TG	-10
Project I BCSD	Name School Building H Excersize Rooms						Dat 1	e /5/20	012
	OR LIGHTING SCHEDULE and FIELD IN	SPECTIO	N ENEF	RGY CH	ECKLI	ST			******
Installa	ation Certificate, LTG-1- INST (Retain a copy and verify for	n is completed	and signed)		Field Ir	spector		
Certific	cate of Acceptance, LTG-2A and LTG-3A (Retain a copy	and venty form	is complete	d and signe	d.)		spector		Π.
	rate Lighting Schedule Must Be Filled Out for Conditioned htmg Schedule is only for:	and Uncond	itlaned Spa	aces Instal	led Lighti	ng Powe	r listed or	7	
<u> </u>	CONDITIONED SPACE	U U	NCONDIT	ONED SP	ACE				
Ø	The actual indoor lighting power listed below includes a					systems	in accord	lance	
	with §146(a) Only for offices: Up to the first 0.2 watts per square foo	of portable la	ahtına eha	I not he re	cured to	he inclu	led in the		
Ø	calculation of actual indoor lighting power density in according to 2 watts per square foot is totaled below	cordance with	the Excep	tion to §14	6(a). All	portable	lighting ir	exce	388
	Luminaire (Type, Lamps, Ballasts)			Ins	talled W	atts	,	<u></u>	
Α	В	С	D		<u> </u>	F	G		Н
					rattage termined			Insp	ield eoli
None or Item Tag	Complete Lumpaire Description ¹ (i.e. 3 lamp fluorescent troffer, F3218, one durintable electronic balissis)		Watts per Lumnaire	GEC Default From NA8	According To §130 (d or e)	Number of Lummaires	Installed Watts (D X F)	Pass	# L
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i. Waltes 2 If Fail	ge shall be determined according to Section 130 (d and e). Walti then describe on Page 2 of the Inspection Checklist Form and ta	age shall be rat ke appropriate	ing of light f	er into LTG xture, not ra rrect Verify	iting of bul	b			
	ro 5.1 by EnergySoft User Number: 5232 RunCode								

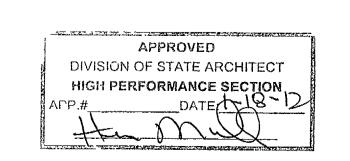
CERTIFICATE OF COMPLIA Project Name		(Part	2 01 07	Date	G-1
BCSD School Building H Excersize Ro				1/5,	/201
INDOOR LIGHTING SCHEDULE and FIE					
Fill in controls for all spaces a) area controls, be automatic daylighting controls for daylit areas a general lighting controlled separately from disp controls for retail stores > 50,000 ft ² , in accordance.	- 2,500 ft², d) shut-o lay, ornamental and	ff controls, e) display lighting con I display case lighting and g) derr	trols, f) tailored l	lighting co	ntrols
MANDATORY LIGHTING CONTROLS -		······································		f) Insp	eld ector
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SPECIAL FEATURES INSPECTION CHE The local enforcement agency should pay spec	al attention to the It	ems specified in this checklist. Ti	hese items requi	re special	writte
justification and documentation and special ver and may reject a building or design that otherwi submitted					
W. W					
Field Inspector's Notes or Discrepancies:		THE RESERVE OF THE PARTY OF THE			

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	OMPLIANCE			(Part 3 of 3)		LTG-1
Project Name BCSD School Building H E	kcersize Rooms				Da	ete 1/5/2012
CONDITIONED AND UNCON		IGHTING M	UST NOT BE	COMBINED FOR CO	MPLIAN	CE
Indoor Lighting Power				ghting Power for Unco		
		Watts				Watts
Installed Lighting		2,587	Installed Light	ing		
(from Conditioned LTG-1C, Page 2)				ned LTG-1C, Page 2)		
Lighting Control Credit Conditioned Spaces (from LTG-2C)		О	Lighting Contro Unconditioned S	ol Credit paces (from LTG-2C)		
Adjusted Installed Lighting Power	=	2,587	Adjusted Insta Lighting Power	lled	=	
Complies if installed ≤ Allowed		1	Complies if Ins	talled ≤ Allowed		\$
Allowed Lighting Power Conditioned Spaces (from LTG-3	C or PERF-1)	2,587	Allowed Lights Unconditioned	ng Power Spaces (from LTG-3C)	[
system with controls is installed in						
system with controls is installed in The LTG-2A and LTG-3A forms the boxes are checked and/or fille agency that certifies plans, specified of §10-103(b) of Title 24 Part 6. Treceive final occupancy A copy owner of the building for their receives final occupancy.	are not considered comed and signed in addititications, installation cer the field inspector must	plete forms ar on, a Certifica tificates, and o receive the pr	nd are not to be te of Acceptand operating and mo operly filled out	accepted by the enforce e forms shall be submit auntenance information and signed forms befor	ement ager ted to the e meet the re e the buildi ist bo provi	enforceme equiremen ng can ded to the
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CERTIFICATE OF COMP FIELD INSPECTION EN		(Pa	art 1 of 4)		MECH-1C
Project Name BCSD School Building H Excers				0.00	Date 1/5/2012
Project Address	Climate		Total Cond		Addition Floor Area
Bakersfield		13	2,6	92	n/a
GENERAL INFORMATION	onresidential 🗆 H	igh-Rise Residentia	al El Ho	tol/Motel G	luest Room
building Type.				Llecon	ditioned Spaces
☐ Schools (Public School) ☐ R	elocatable Public School Bldg.	☑ Conditioned		daffida	
Phase of Construction ☑ N		ddition		eration	
Approach of Compliance: C C		verall Envelope TD nergy	V 🗀 Սո	conditione	d (file affidavit)
Front Orientation: N, E, S, W or in Deg	·····				
HVAC SYSTEM DETAILS			FIELD INSPEC	TION ENE	RGY CHECKLIST
			Meets Cr	iterla or R	lequirements
Equipment ²	Inspection Crit	eria	Pass	Fall – D	escribe Reason²
Item or System Tags	AC H-1				
(i.e. AC-1, RTU-1, HP-1) Equipment Type ³ :	Packaged DX				
Number of Systems	1				
Max Allowed Heating Capacity ¹	50,000 Btu/hr				
Minimum Heating Efficiency ¹	81% AFUE				
Max Allowed Cooling Capacity ¹	59,300 Btu/hr				
Cooling Efficiency ¹	15.2 SEER / 12.5 EER				
Duct Location/ R-Value	Attic, Roof Ins / 4.2				
When duct testing is required, submit MECH-4A & MECH-4-HERS	No		0		
Economizer	Fixed Temp (Integrated)				
Thermostat	Setback Required		D		
Fan Control	Constant Volume				
			FIELD INSPEC	TION ENE	RGY CHECKLIST
Equipment ²	Inspection Crit	eria	Pass	Fail D	escribe Reason ²
Item or System Tags	AC H-2		0		
(i.e. AC-1, RTU-1, HP-1) Equipment Type ³ :	Packaged DX				
Number of Systems	1			<u> </u>	
Max Allowed Heating Capacity ¹	50,000 Btu/hr				
Minimum Heating Efficiency ¹	81% AFUE				
Max Allowed Cooling Capacity ¹	59,300 Btu/hr				
Cooling Efficiency ¹	15.2 SEER / 12.5 EER				
Duct Location/ R-Value	Attic, Roof Ins / 4.2				
When duct testing is required, submit MECH-4A & MECH-4-HERS	No				
Economizer	Fixed Temp (Integrated)				
Thermostat	Setback Required				<u> </u>
Fan Control	Constant Volume			L	
If the Actual installed equipment performs the building plans) the responsible party: For additional detailed discrepancy use F	hall resubmit energy compliance to	include the new chang rm Compliance fails i)es		bmittal or from

ERTIFICATE OF COMPLIANCE and ELD INSPECTION ENERGY CHECKLIST	(Part 2 of 4)	MECH-1C
ject Name		Date
SD School Building H Excersize Rooms		1/5/2012
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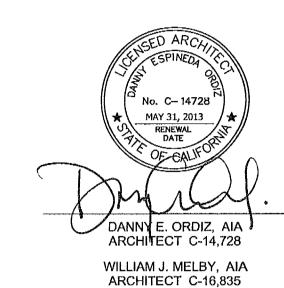


 5500 MING AVENUE
 SUITE 280

 BAKERSFIELD, CALIFORNIA
 93309

 TELEPHONE
 (661) 832-5258

 FACSIMILE
 (661) 832-4291





PTN # 63321-112

NEW ELEMENTARY SCHOOL 9801 HIGHLAND KNOLLS DR BAKERSFIELD CALIFORNIA

NEW MIDDLE SCHOOL 4115 VINELAND ROAD BAKERSFIELD CALIFORNIA 93306

93306

FOR:

BAKERSFIELD CITY SCHOOL DISTRICT 1300 BAKER STREET BAKERSFIELD CALIFORNIA

93305

MARK	DATE	DESCRIPTION
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\triangle		
\triangle		

JOB NUMBER.

200101244

CAD DRAWING FILE

DRAWN BY:

KW

CHECKED BY.

MB

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK.
REPORT DISCREPANCIES TO THE ARCHITECT

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TITLE 24
BUILDING "H"

SHEET IDENTIFICATION NUMBER

M-528