CONTRACTORS SHALL BE RESPONSIBLE FOR PERFORMING ALL TITLE 24 ACCEPTANCE TESTS IN COMPLIANCE WITH 2005 NON RESIDENTIAL COMPLIANCE MANUAL SECTION 8 "ACCEPTANCE REQUIREMENTS". CONTRACTORS SHALL COMPLETE AND SUBMIT ALL REQUIRED FORMS TO THE CITY AND SHALL BE RESPONSIBLE FOR OBTAINING PERMIT FROM THE CITY. CONTRACTORS MUST OBTAIN ACCEPTANCE TEST PERMIT PRIOR TO FINAL CERTIFICATE OF OCCUPANCY.

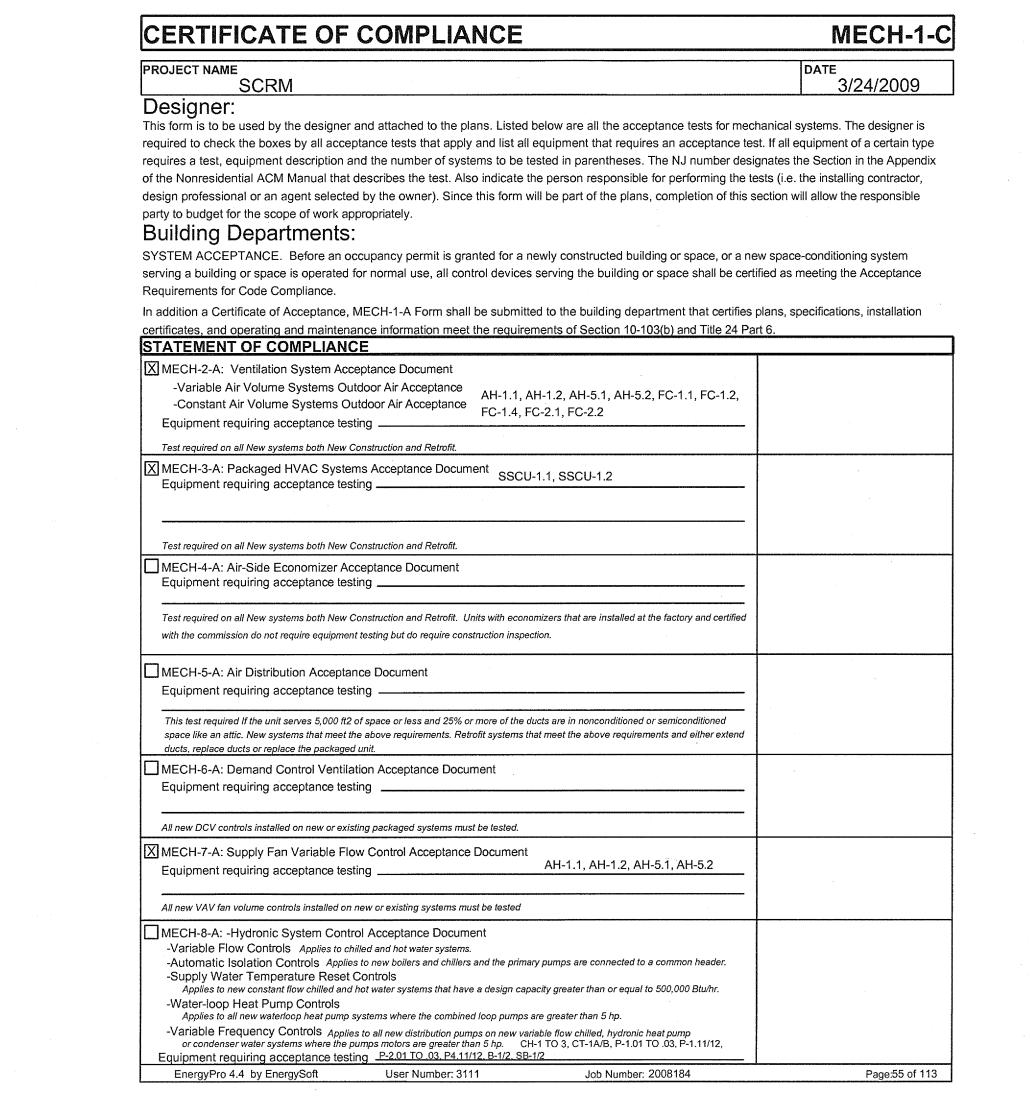
TITLE 24 ACCEPTANCE TEST NOTES	SCALE NONE	
	-	
MECHANICAL EQUIPMENT SUBJECT TO THE MANDATORY REQUIREMENTS OF THE CALIFORNIA ENERGY EFFICIENCY STANDARDS, TITLE 24, MUST:		
1. BE CERTIFIED BY THE MANUFACTURER AS COMPLYING WITH THE EFFICIENCY REQUIREMENTS AS PRESCRIBED IN SECTIONS:		
SECT. 111 APPLIANCES REGULATED BY THE APPLIANCE EFFICIENCY STANDARDS.		
SECT. 112 HVAC EQUIPMENT EFFICIENCY AND PACKAGED CONTROLS.		
SECT. 113 SERVICE WATER HEATING EFFICIENCY AND PACKAGED CONTROLS.		
SECT. 114 POOL AND SPA HEATING EFFICIENCY AND CONTROLS.		
SECT. 115 RESTRICTIONS ON PILOT LIGHTS.		
2. BE SPECIFIED AND INSTALLED IN ACCORDANCE WITH SECTIONS:		
SECT. 121 REQUIREMENTS FOR VENTILATION.		
SECT. 122 REQUIRED CONTROLS FOR HVAC SYSTEMS.		
SECT. 123 REQUIREMENTS FOR PIPE INSULATION.		
SECT. 124 REQUIREMENTS FOR DUCT INSULATION.		

MANDATORY MEASURES

SCALE

PROJECT NAME	CRM		•		DATE	3/24/2009
PROJECT ADDRESS						3/24/2009
No PRINCIPAL DESIGN	orth Torrey Pines Road	La Jolla	Treir	DUONE	Bu	ilding Permit #
	ntress Architects			phone 303-337-510(1	
DOCUMENTATION A				PHONE	<i>r</i>	ecked by/Date
IN	G Consulting Engineer	5		358) 597-055	S Enfo	orcement Agency Use
GENERAL INFO	The state of the s				101111	
DATE OF PLANS	03/26/09	NDITIONED FLOOR	12°	1,104 _{Sq.Ft.}	CLIMATE	ZONE 7
BUILDING TYPE	NONRESIDENTIA	AL HIGH	RISE RESIDENTIA	·	TEL/MOTEL	GUEST ROOM
PHASE OF CONSTR	UCTION X NEW CONSTRUC	CTION ADDIT	ION	EXI	ISTING + AD	DITION/ALTERATIO
					V	
STATEMENT OF	F COMPLIANCE compliance lists the building featu	ires and performance	re specifications n	eeded to comply y	vith Title 24	Parts 1 and 6 of the
California Code of Ro	egulations. This certificate applie	es only to a Building	using the perforn	nance compliance		Tarts Tario o or the
The documentation procumentation A	preparer hereby certifies that the AUTHOR	documentation is a		lete.		DATE
	Todd Sorbo		1012	6		3/24/2009
consistent with the	gner hereby certifys that the pother compliance forms and	worksheets, with	the specification	s, and with any o	other calcul	ations submitted
sections 110, 116	plication. The proposed build through 118, and 140, 142, 1			eπiciency requi	rements co	ntained in
ENV. LTG. MECH.						
	1 I hereby affirm that I am eli	aible under the pr	ovisions of Divis	ion 3 of the Busi	ness and P	rofessions Code
XXX	1. I hereby affirm that I am eli to sign this document as the p California as a civil engineer,	person responsible	e for its preparati	ion; and that I ar	n licensed i	in the State of
	to sign this document as the p	Derson responsible mechanical engin der the provisions document as the p	e for its preparat eer, electrical er of Division 3 of	ion; and that I ar agineer, or I am a the Business an	n licensed i a licensed a d Professio	in the State of architect.
	to sign this document as the p California as a civil engineer, 2. I affirm that I am eligible un 5537.2 or 6737.3 to sign this	Derson responsible mechanical enginated and the provisions document as the part of this work. Inder Division 3 of the part of	e for its preparati eer, electrical er s of Division 3 of person responsib he Business and k described as e 37.1. (These see	ion; and that I are agineer, or I am a the Business and the Business and the for its preparated Professions Coexempt pursuant	n licensed in licensed a licensed and Profession and the license to sign to Busines	in the State of architect. ons Code Section hat I am a this document s and
	to sign this document as the post california as a civil engineer, and a sign that I am eligible unsers. The common	Derson responsible mechanical enginated and the provisions document as the part of this work. Inder Division 3 of the part of	e for its preparati eer, electrical er s of Division 3 of person responsib he Business and k described as e 37.1. (These see	ion; and that I are agineer, or I am a the Business and the Business and the for its preparated Professions Coexempt pursuant	n licensed in licensed a licensed and Profession and the license to sign to Busines	in the State of architect. ons Code Section hat I am a this document s and
ENVELOPE CON	to sign this document as the post california as a civil engineer, and a sign that I am eligible unsers. The common	Derson responsible mechanical enginate der the provisions document as the part of this work. Inder Division 3 of the part of	e for its preparati eer, electrical er s of Division 3 of person responsib he Business and k described as e 37.1. (These see	ion; and that I are agineer, or I am a the Business and the Business and the for its preparated Professions Coexempt pursuant	n licensed in licensed a licensed and Profession and the license to sign to Busines	in the State of architect. ons Code Section hat I am a this document s and
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PROJECT NAME SCRM					DATE 3/24	1/2009
ANNUAL TDV ENERGY	USE SUMMARY	(kBtu/sqft-yr)				
ENERGY COMPONENT	Standard Design	Proposed Design	Compliance Margin			
Space Heating	26.35	25.37	0.99			
Space Cooling	118.54	57.00	61.54			
Indoor Fans	65.07	55.35	9.72			
Heat Rejection	61.39	8.09	53.30			
Pumps & Misc.	28.07	13.33	14.74			
Domestic Hot Water	0.00	0.00	0.00			
Lighting	73.37	44.68	28.68			
Receptacle	52.82	52.82	0.00			
Process	357.10	357.10	0.00			
TOTALS:	782.72	613.74	168.98			
Percent better than Star	ndard:	21.6%	(39.7% exclud	ing process)		
		BUILDING		The state of the s		
GENERAL INFORMATIO						
Number of Storie Number of Syste Number of Zones	ms		onditioned Floo ditioned Footpri Type		O sqft.	
Front Elevation Left Elevation Rear Elevation Right Elevation T	otal	(N) (E) (S) (W)	9,490 sqft. 17,136 sqft. 10,998 sqft. 16,988 sqft. 54,610 sqft. 26,551 sqft.	6,736 sqft. 39. 3,615 sqft. 32. 9,869 sqft. 58. 23,963 sqft. 43.	4% 3% 9%	
Lighting Power D	Heat Loss	1.209 W/sqft. 35,031Btu/h	0.736 W/sqft. 29,894 Btu/h 1,946,606 Btu/h-F			
Prescriptive Env.						
Prescriptive Env. Remarks:						



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ISSUED FOR DATE

 Pre-Schematic Design
 07/14/2008

 Schematic Design
 07/28/2008

 BID PK #1
 10/06/2008

 50% Progress
 10/24/2008

 BID PK #1 80 CD
 12/01/2008

 BID PK #1 100 CD
 02/16/2009

SHEET NAME COMPLIANCE FORMS

DRAWN BY: Author PROJECT #: 200725.000 SHEET NUMBER

NOT USED

TITLE 24 DOCUMENTATION

Warning: It is a violation of the law for any person, unless acting under the direction of a licensed architect, to alter an item in any way. If an item in this document is altered by follows by his signiture and the date of such alteration, and the specific description of the alteration.

PRELIMINARY DRAWINGS

PROGRESS DRAWINGS REVIEW DRAWINGS

CONSTRUCTION DRAWINGS