PANEL HE (MULTI-PURPOSE) — 200 AMPERE — MAIN: LUGS ONLY — 120/208V.3 Ø 4W. FLUSH MOUNT

	CIRC NO.	BREAKER AMPS	/P	OUTLETS LTG.	REC.	MISC.	LOAD (WATTS) ØA	ØB	ØC	L.C.L.	REMARKS
	1	20					1200				A/C
	3		2					1200			–
	5	15							400		FCU
	7		2				400				–
⊖	9	20	1	14		1		850			MULTI–PURPOSE
	11	20	1		5				900		MULTI–PURPOSE
	13	20	1		6		1080				MULTI–PURPOSE
	15	20	1			1		900			ELEVATOR SMOKE
	17	20	1		5				900		CORRIDOR
	19	20	1		5		900				CORRIDOR
	21	20	1		5			900			CORRIDOR
	23	20	1		4				720		CORRIDOR
	25	20	1		5		900				CORRIDOR
	27	20	1		5			900			CORRIDOR
	29	20	1			1			800		PHOTOCELL/TC'S
	31										SPACE
	33										SPACE
	35										SPACE
	37										SPACE
	39										SPACE
	41										SPACE
⊖	2	20	1	10		9	490			490	1ST FLOOR CORRIDOR
⊖	4	20	1	10		10		500		500	STAIR #1
⊖ ##	6	20	1	12		11			590	590	1ST FLOOR CORRIDOR
⊖	8	20	1	8			320			320	BLDG EXTERIOR
⊖	10	20	1	10		9		490		490	2ND FLOOR CORRIDOR
⊖ ##	12	20	1	10		10			500	500	2ND FLOOR CORRIDOR
⊖	14	20	1	10		9	490			490	3RD FLOOR CORRIDOR
⊖ ##	16	20	1	10		10		500		500	3RD FLOOR CORRIDOR
⊖	18	20	1	10		9			490	490	4TH FLOOR CORRIDOR
⊖ ##	20	20	1	10		10	500			500	4TH FLOOR CORRIDOR
	22	20	1	2	4			928		216	OFFICE
	24										SPACE
	26										SPACE
	28										SPACE
	30										SPACE
	32										SPACE
	34										SPACE
	36										SPACE
	38										SPACE
	40										SPACE
	42										SPACE
						SUB–TOTALS=	6280	7168	5300	6136	L.C.L.@25%= 1534

TOTAL= 20282 WATTS= 56 AMPS + L.M. @ 25% = 2A = 58A

⊖ LOCKABLE BREAKER
TIME CLOCKED PHOTO CELL CONTROLLED
1/2 TIME CLOCKED PHOTO CELL CONTROLLED
$ GROUND FAULT INTERRUPTER
(1) MULTIPLE TIME CLOCK W/ PHOTO CELL OPTION
(2) PHOTOCELL ON W.P. J–BOX ON ROOF (VL)

PANEL HD (LAUNDRY RM) — 125 AMPERE — MAIN: LUGS ONLY — 120/208V.3 Ø 4W. FLUSH MOUNT

CIRC NO.	BREAKER AMPS	/P	OUTLETS LTG.	REC.	MISC.	LOAD (WATTS) ØA	ØB	ØC	L.C.L.	REMARKS
1	20	1		1		1500			1500	WASHER
3	20	1		1			1500			WASHER
5	20	1		1				1500		WASHER
7	20	1		1		1500				WASHER
9	20	1		1			1500			WASHER
11	20	1		1				1500		WASHER
13	20	1		1		1500				WASHER
15	20	1		1			1500			WASHER
17	20	1		1				1500		DRYER
19	20	1			1	1180				CIRCULATION PUMP
21										SPACE
23										SPACE
25										SPACE
27										SPACE
29										SPACE
31										
33										
35										
37										
39										
41										
2	20	1		1		1500				DRYER
4	20	1		1			1500			DRYER
6	20	1		1				1500		DRYER
8	20	1		1		1500				DRYER
10	20	1		1			1500			WASHER
12	20	1		1				1500		WASHER
14										SPACE
16										SPACE
18										SPACE
20										SPACE
22										SPACE
24										SPACE
26										SPACE
28										SPACE
30										SPACE
32										
34										
36										
38										
40										
42										
					SUB–TOTALS=	8680	7500	7500	1500	L.C.L.@25%= 375

TOTAL= 24055 WATTS= 67 AMPS

PANEL HC (LAUNDRY RM) — 125 AMPERE — MAIN: LUGS ONLY — 120/208V.3 Ø 4W. FLUSH MOUNT

	CIRC NO.	BREAKER AMPS	/P	OUTLETS LTG.	REC.	MISC.	LOAD (WATTS) ØA	ØB	ØC	L.C.L.	REMARKS
	1	20	1		5		900				CORRIDOR
	3	20	1		5			900			CORRIDOR
	5	20	1		4				720		CORRIDOR
	7	20	1		6		1080				CORRIDOR
	9	20	1			J		800			INTERCOM/SECURITY
⊖	11	20	1			J			800		FIRE ALARM SERVICE
	13										SPACE
	15										SPACE
	17										SPACE
	19	20	1	7		2FAN	866			866	OFFICE/LAUNDRY RM
	21	20	1		6			1080			OFFICE
⊖ ##	23	20	1	5		3			930	930	BLDG. EXTERIOR
⊖ ##	25	20	1	5		3	930			930	BLDG. EXTERIOR
⊖ ##	27	20	1	5		4		940		940	COURT YARD
⊖ ##	29			4		4			760	760	COURT YARD
	31	20	1	10		10	500			500	STAIR 2
	33	20	1					700			1/4HP EXH FAN
** $	35	20	1			MTR			600		LOBBY FOUNTAIN
	37										SPACE
	39										SPACE
	41										SPACE
	2	20	1		5		900				CORRIDOR
	4	20	1		7			1080			CORRIDOR
	6	20	1			J			800	800	PHOTOCELL/TIMECLOCK
	8	20	1								SPACE
	10	20	1								SPACE
	12	20	1								SPACE
	14										SPACE
⊖ ##	16	20	1	18		6		720		720	LOBBY
⊖ ##	18	20	1	21		17			1080	1080	1ST FLOOR CORRIDOR
⊖	20	20	1	11		9	530			530	2ND FLOOR CORRIDOR
⊖ ##	22	20	1	12		9		570		570	2ND FLOOR CORRIDOR
⊖	24	20	1	11		9			530	530	3RD FLOOR CORRIDOR
⊖ ##	26	20	1	12		8	560			560	3RD FLOOR CORRIDOR
⊖	28	20	1	11		9		530		530	4TH FLOOR CORRIDOR
⊖ ##	30	20	1	12		8			560	560	4TH FLOOR CORRIDOR
	32										SPACE
	34										SPACE
	36										SPACE
	38										SPACE
	40										SPACE
	42										SPACE
						SUB–TOTALS=	6266	7320	6780	11306	L.C.L.@25%= 2827

TOTAL= 23193 WATTS= 64 AMPS

⊖ LOCKABLE BREAKER
TIME CLOCKED PHOTO CELL CONTROLLED
1/2 TIME CLOCKED PHOTO CELL CONTROLLED
$ GROUND FAULT INTERRUPTER
** TIME CLOCKED
(1) MULTIPLE TIME CLOCK W/ PHOTO CELL OPTION
(2) PHOTOCELL ON W.P. J–BOX ON ROOF (VL)

PANEL HB (UPPER LEVEL GARAGE) — 125 AMPERE — MAIN: LUGS ONLY — 120/208V.3 Ø 4W. SURFACE MOUNT

	CIRC NO.	BREAKER AMPS	/P	OUTLETS LTG.	REC.	MISC.	LOAD (WATTS) ØA	ØB	ØC	L.C.L.	REMARKS
	1	20	1			1	360			360	PHOTOCELL/TC'S
$	3	20	1	3	3			1080		540	ELEVATOR EQUIPMENT
⊖	5	20	1			J			600	600	ELEVATOR CAB
⊖	7	20	1			J	600			600	ELEVATOR CAB
	9	20	1			J		600			L.G. EXH CONTL PNL
	11	20	1	10					720	720	LOWER GARAGE
	13	20	1	10			676			676	LOWER GARAGE
	15	20	1	9				648		648	LOWER GARAGE
	17	20	1	10					738	738	LOWER GARAGE
	19	20	1	8			576			576	LOWER GARAGE
	21	20	1	10				720		720	LOWER GARAGE
	23	20	1	8					576	576	LOWER GARAGE
	25	20	1	9			648			648	LOWER GARAGE
	27	20	1					360			SUMP PUMP CONTROL
	29	20	1						1180		1/2HP SUMP PUMP
	31	20	1				1180				1/2HP SUMP PUMP
	33	20	1					700			1/4HP EXH FAN
	35										SPACE
	37										SPACE
	39										SPACE
	41										SPACE
	2	20	1	10		4	696			696	UPPER GARAGE
	4	20	1	10		3		686		686	UPPER GARAGE
	6	20	1	18		3			1326	1326	UPPER GARAGE
	8						600				SPARE/SPACE
	10	20	1					360			MAINTAINANCE OUTLET
	12	20	1						360		MAINTAINANCE OUTLET
	14						–				SPACE
#	16	20	1			J		800		800	COURT YARD
#	18	20	1			J			800	800	COURT YARD
	20										SPACE
	22										SPACE
	24										SPACE
	26										SPACE
	28										SPACE
	30										SPACE
	32										SPACE
	34										SPACE
	36										SPACE
	38										SPACE
	40										SPACE
	42										SPACE
						SUB–TOTALS=	5336	5954	6300	11710	L.C.L.@25%= 2928

TOTAL= 20518 WATTS= 57 AMPS

⊖ LOCKABLE BREAKER
TIME CLOCKED PHOTO CELL CONTROLLED
$ GROUND FAULT INTERRUPTER
(1) MULTIPLE TIME CLOCK W/ PHOTO CELL OPTION
(2) PHOTOCELL ON W.P. J–BOX ON ROOF (VL)

PANEL HA (ELECTRICAL ROOM) — 200 AMPERE — MAIN: LUGS ONLY — 120/208V.3 Ø 4W. SURFACE MOUNT

	CIRC NO.	BREAKER AMPS	/P	OUTLETS LTG.	REC.	MISC.	LOAD (WATTS) ØA	ØB	ØC	L.C.L.	REMARKS
	1	20	1		2		360				MAINTENANCE
	3	20	1		2			360			TELEPHONE
	5	20	1		2				360		CATV
⊖	7	20	1	16		1	1020			1020	UPPER GARAGE
⊖	9	20	1	11		2EX		812		812	UPPER GARAGE
	11	20	1			1			700		1/4HP EF3 FAN
	13										SPACE
	15										SPACE
	17										SPACE
	19										SPACE
	21										SPACE
	23										SPACE
	25										SPACE
	27										SPACE
	29										SPACE
	31										SPACE
	33										SPACE
	35										SPACE
	37										SPACE
	39										SPACE
	41										SPACE
	2	20	1			J	360				IRRIGATION
#	4	20	1	6				460		460	LANDSCAPE FRONT
#	6	20	1	4					200	200	BUILDING FRONT
#	8	20	1	4			300			300	BUILDING FRONT
	10	20	1			J		360			PHOTOCELL/TIMECLOCK
	12	20	1			1			1180		1/2HP GATE MOTOR
	14										SPACE
	16										SPACE
	18										SPACE
	20										SPACE
	22										SPACE
	24										SPACE
	26										SPACE
	28										SPACE
	30										SPACE
**	32						7450			7450	+REQ'D GAR. WATTS
**	34							7450		7450	+REQ'D GAR. WATTS
**	36								7450	7450	+REQ'D GAR. WATTS
	38										SPACE
	40										SPACE
	42										SPACE
						SUB–TOTALS=	9490	9242	9890	25142	L.C.L.@25%= 6286

TOTAL= 34908 WATTS= 97A AMPS

⊖ LOCKABLE BREAKER
TIME CLOCKED PHOTO CELL CONTROLLED
$ GROUND FAULT INTERRUPTER
(1) MULTIPLE TIME CLOCK W/ PHOTO CELL OPTION
(2) PHOTOCELL ON W.P. J–BOX ON ROOF (VL)

** + GARAGE REQD WATT

PARKING AREA SQ FT =	62,985'
@ .5 WATTS PER SQ FT =	X .5
SUB TOTAL WATTS =	31,493 WATTS
– 127 LIGHTS @ 72W EA. =	9,144 WATTS
REQUIRED WATTS TOTAL =	22,349 WATTS

CERTIFICATE OF COMPLIANCE (Part 1 of 3) LTG-1

PROJECT NAME: MULTIPURPOSE ROOM — DATE: 1–24–05
PROJECT ADDRESS: SATICOY
PRINCIPAL DESIGNER–LIGHTING: Jack J. Feldman — TELEPHONE: 818–901–1778
DOCUMENTATION AUTHOR: JOAN HERMAN — TELEPHONE: 818–901–1962
Building Permit #
Checked by/Date Enforcement Agency Use

GENERAL INFORMATION

DATE OF PLANS — BUILDING CONDITIONED FLOOR AREA 900 SQ FT — CLIMATE ZONE
BUILDING TYPE: ☒ NONRESIDENTIAL ☐ HIGH RISE RESIDENTIAL ☐ HOTEL/MOTEL GUEST ROOM
PHASE OF CONSTRUCTION: ☒ NEW CONSTRUCTION ☐ ADDITION ☐ ALTERATION ☐ UNCONDITIONED (file affidavit)
METHOD OF LIGHTING COMPLIANCE: ☐ COMPLETE BLDG. ☒ AREA CATEGORY ☐ TAILORED ☐ PERFORMANCE

STATEMENT OF COMPLIANCE

This Certificate of Compliance lists the building features and performance specifications need to comply with Title 24, Parts 1 and 6 of the California Code of Regulations. This certificate applies only to building lighting requirements.

The documentation preparer hereby certifies that the documentation is accurate and complete.

DOCUMENTATION AUTHOR: JOAN K. HERMAN — SIGNATURE — DATE: 1–24–05

The Principal Lighting Designer hereby certifies that the proposed building design represented in this set of construction documents is consistent with the other compliance forms and worksheets, with the specifications, and with any other calculations submitted with this permit application. The proposed building has been designed to meet the lighting requirements contained in the applicable parts of Sections 110, 119, 130 through 132, 146, and 149 of Title 24, Part 6.

Please check one:

☑ I hereby affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code to sign this document as the person responsible for its preparation; and that I am licensed in the State of California as a civil engineer or electrical engineer, or I am a licensed architect.

☐ I affirm that I am eligible under the provisions of Division 3 of the Business and Professions Code by section 5537.2 or 6737.3 to sign this document as the person responsible for its preparation; and that I am a licensed contractor performing this work.

☐ I affirm that I am eligible under Division 3 of the Business and Professions Code to sign this document because it pertains to a structure or type of work described as exempt pursuant to Business and Professions Code Sections 5537, 5538 and 6737.1.

(These sections of the Business and Professions Code are printed in full in the Nonresidential Manual.)

PRINCIPAL LIGHTING DESIGNER–NAME: Jack J. Feldman — SIGNATURE — DATE: 1–24–05 — LIC. #: E9102

LIGHTING MANDATORY MEASURES

Indicate location on plans of Note Block for Mandatory Measures: this sheet

INSTRUCTIONS TO APPLICANT

For Detailed instructions on the use of this and all Energy Efficiency Standards compliance forms, please refer to the Nonresidential Manual published by the California Energy Commission.
LTG-1: Required on plans for all submittals. Part 2 may be incorporated in schedules on plans.
LTG-2: Required for all submittals.
LTG-3: Optional. Use only if lighting control credits are taken.
LTG-4/LTG-5: Optional. Use only if Tailored Method is used.

Nonresidential Compliance Forms — *March 2000A*

CERTIFICATE OF COMPLIANCE (Part 2 of 3) LTG-1

PROJECT NAME: MULTIPURPOSE ROOM — DATE: 1–24–05

INSALLED LIGHTING SCHEDULE

NAME	LUMINAIRE DESCRIPTION	LAMPS Type DESCRIPTION	No. of Lamps	Watt Per Lamp	LAMPS Type DESCRIPTION	No. of Ballast	LAMPS No. of Lumin.	Watts/ Lumin.	TOTAL WATTS
C	RECESSED FLUOR	FLUOR T8	1	32	FLUOR T8	1	1	32	32
D	RECESSED FLUOR	FLUOR T8	4	32	FLUOR T8	1	6	128	768

LightingSchedule on Plans Shows Exterior Lighting Meets:
☐ Efficacy and Control Requirements of sect. 130(C)
☐ Control Requirements of sect. 131 (f)

SUBTOTAL FROM THIS PAGE	800
PLUS SUBTOTAL FROM CONTINUATION PAGE	–
PORTABLE LIGHTING (From ltg-1 Pt 3 of 3)	
LESS CONTROL CREDIT WATTS (From LTG-3)	–
ADJUSTED ACTUAL WATTS	800

MANDATORY AUTOMATIC CONTROLS

CONTROL LOCATION (Room #)	CONTROL IDENTIFICATION	CONTROL TYPE (Auto Time Switch, Exterior, etc.)	SPACE CONTROLLED	NOTE TO FIELD
LARGER AREA	(M)	OCCUPANT CEILING SENSOR	ENTIRE AREA	

CONTROLS FOR CREDIT

CONTROL LOCATION (Room # or Dwg #)	CONTROL IDENTIFICATION	CONTROL TYPE (Occupant, Daylight, Dimming, etc.)	LUMINAIRES CONTROLLED TYPE	# OF LUMINAIRES	NOTE TO FIELD

NOTES TO FIELD-For Building Department Use Only

Nonresidential Compliance Form

LIGHTING COMPLIANCE SUMMARY LTG-2

PROJECT NAME: MULTIPURPOSE ROOM — DATE: 1–24–05

ACTUAL LIGHTING POWER

LUMINAIRE NAME	DESCRIPTION	NUMBER OF LUMINAIRES	WATTS PER LUMINAIRE (Including Ballast)	CEC DEFAULT? Y	N	TOTAL WATTS
C	RECESSED FLUOR.	1	32	☒	☐	32
D	RECESSED FLUOR.	6	128	☒	☐	768

SUBTOTAL FROM THIS PAGE	800
PLUS SUBTOTAL FROM CONTINUATION PAGE	–
PORTABLE LIGHTING (From ltg-1 Pt 3 of 3)	–
LESS CONTROL CREDIT WATTS (From LTG-3)	–
ADJUSTED ACTUAL WATTS	800

ALLOWED LIGHTING POWER (Choose One Method)

COMPLETE BUILDING METHOD

BUILDING CATEGORY (From § 146(b) Table 1-M)	WATTS PER SF	COMPLETE BLDG. AREA	ALLOWED WATTS

AREA CATEGORY METHOD

AREA CATEGORY (From § 146(b) Table 1-N)	WATTS PER SF	AREA (SF)	ALLOWED WATTS
MULTIPURPOSE ROOM	1.6	900	1440
	TOTALS	900 AREA	1440 WATTS

TAILORED METHOD

TOTAL ALLOWED WATTS (From LTG-4,)

Nonresidential Compliance Form

LIGHTING MANDATORY MEASURES:

☒ BUILDING LIGHTING SHUTOFF SYSTEM CONSISTING OF AN AUTOMATIC TIME SWITCH FOR EACH FLOOR IS REQUIRED IN ALL BUILDINGS OR SEPARATELY METERED SPACES. IT IT SHALL BE PROVIDED WITH A MANUAL, ACCESSIBLE OVERRIDE SWITCH IN SIGHT OF THE LIGHTS; THE AREA OF THE OVERRIDE IS NOT TO EXCEED 5,000 SQ FT.

☒ ALL AUTOMATIC DEVICES SPECIFIED ARE TO BE CERTIFIED & ALL ALTERNATE EQUIPMENT SHALL BE CERTIFIED & INSTALLED AS DIRECTED BY THE MANUFACTURER.

☒ ALL FLUORESCENT FIXTURES SPECIFIED FOR THE PROJECT ARE TO BE CERTIFIED & LISTED IN THE STATE DIRECTORY. ALL INSTALLED FIXTURES SHALL BE CERTIFIED.

☒ ALL 1 AND/OR 3 LAMP FLUORESCENT FIXTURES ARE TO BE TANDEM WIRED WITH 2 LAMP BALLASTS, EXCEPT WHEN LUMINAIRES ARE MOUNTED MORE THAN 10' APART, ARE SURFACE OR PENDANT MOUNTED LUMINAIRES THAT ARE NOT CONTINUOUS, ARE LUMINAIRES THAT USE ELECTRONIC HIGH FREQUENCY BALLASTS, OR ARE LUMINAIRES NOT ON THE SAME SWITCH CONTROL OR NOT IN THE SAME AREA.

☒ EACH ROOM OR AREA SHALL BE EQUIPPED WITH A SEPARATE SWITCH OR OCCUPANT SENSOR DEVICE FOR EACH AREA WITH FLOOR TO CEILING WALLS.

☒ ALL ROOMS GREATER THAN 100 SQ. FT. & MORE THAN 0.8 WATTS PER SQ. FT. OF LIGHTING LOAD SHALL BE CONTROLLED WITH BI–LEVEL SWITCHING FOR UNIFORM REDUCTION OF THE LIGHTING WITHIN THE ROOM.

☒ ALL ROOMS WITH WINDOWS AND SKYLIGHTS THAT ARE GREATER THAN 250 SQ. FT. & THAT ALLOW FOR THE EFFECTIVE USE OF DAYLIGHT IN THE AREA SHALL HAVE 50% OF THE LAMPS IN EACH DAY LIT AREA CONTROLLED BY A SEPARATE SWITCH. IF EFFECTIVE USE OF DAYLIGHT CONNOTE BE MADE BECAUSE WINDOWS ARE CONTINUOUSLY SHADED BY ADJACENT STRUCTURES, THEN THIS REQUIREMENT DOES NOT HAVE TO BE MET, NOR IF SHADING DIAGRAMS FOR DIFFERENT TIMES OF THE YEAR VERIFYING SAME ARE INCLUDED IN THE PLANS.

☒ ALL PERMANENTLY INSTALLED EXTERIOR LUMINAIRES ATTACHED TO OR POWERED BY THE ELECTRICAL SERVICE IN BUILDINGS THAT CONTAIN CONDITIONED SPACES AND EMPLOYING LAMPS RATED OVER 100 WATTS SHALL EITHER: HAVE A SOURCE EFFICACY OF AT LEAST 60 LUMENS PER WATT; OR BE MOTION SENSOR CONTROLLED.

TITLE 24 CALCS FOR MULTIPURPOSE ROOM
(SEE SHEET E-5)

LIGHTING CONTROLS LEGEND (MULTIPURPOSE)

1. a (M) OCCUPANT SENSOR #WI200 (SINGLE SWITCH)
4. (PP)(J) DENOTES A 120 VOLT POWER–PACK TO CONTROL THE LOW VOLTAGE MOTION SENSOR ATTACH TO AN ACCESSIBLE J–BOX IN THE CEILING BETWEEN SWITCH AND LIGHTS.
5. (M) OCCUPANT SENSOR #WT1100 (ULTRASONIC–CEILING MOUNTED 360deg SENSOR)

LV LOW VOLTAGE WIRING

0.38	0.49	0.69	1.06	1.81	3.08	4.32	4.12	2.79	1.68	1.09	0.87	0.88	1.14	1.77	2.93	4.12	3.99	2.72	1.63	1.07	0.85	0.87	1.14	1.80	3.02	4.28	4.11	2.75	1.63
0.46	0.58	0.82	1.33	2.65	5.99	10.7	9.73	5.03	2.32	1.31	0.99	1.00	1.36	2.49	5.49	9.96	9.38	4.86	2.22	1.26	0.96	0.99	1.36	2.52	5.66	10.3	9.59	4.85	2.19
0.56	0.69	0.94	1.51	3.24	9.18	[illegible]	18.3	7.22	2.73	1.42	1.08	1.09	1.50	2.94	8.09	19.2	17.4	6.77	2.54	1.36	1.04	1.07	1.48	2.94	8.18	19.3	17.3	6.60	2.48
0.74	0.92	1.18	1.75	3.43	8.99	19.3	16.9	7.19	2.89	1.62	1.29	1.32	1.73	3.12	7.90	17.4	15.8	6.64	2.69	1.54	1.26	1.30	1.71	3.11	7.83	16.8	15.1	6.41	2.64
1.06	1.34	1.62	2.02	3.07	5.64	8.88	8.20	4.79	2.62	1.82	1.66	1.73	1.99	2.87	5.13	8.15	7.70	4.53	2.50	1.78	1.64	1.71	1.97	2.83	5.00	7.80	7.32	4.37	2.47
1.62	2.16	2.50	2.55	2.69	3.31	3.96	3.77	2.90	2.22	2.12	2.33	2.52	2.51	2.59	3.12	3.74	3.59	2.79	2.18	2.12	2.33	2.50	2.46	2.52	3.03	3.60	3.46	2.74	2.20
2.63	4.17	4.90	4.02	2.91	2.44	2.33	2.20	2.03	2.09	2.76	3.97	4.64	3.89	2.83	2.36	2.25	2.14	2.00	2.10	2.82	4.04	4.61	3.77	2.73	2.28	2.19	2.10	2.01	2.21
4.33	9.09	11.7	7.51	3.64	2.16	1.68	1.53	1.60	2.13	3.88	7.94	10.8	7.29	3.57	2.11	1.63	1.51	1.60	2.20	4.11	8.30	10.7	6.89	3.37	2.03	1.60	1.51	1.66	2.39
5.85	15.9	22.7	11.7	4.13	1.94	1.31	1.17	1.30	2.02	4.62	13.0	[illegible]	11.4	4.04	1.89	1.28	1.15	1.32	2.13	5.05	14.0	[illegible]	10.5	3.74	1.80	1.26	1.17	1.40	2.40
5.90	14.9	20.4	11.2	4.06	1.85	1.17	1.02	1.18	1.94	4.49	12.0	19.0	10.9	3.93	1.78	1.14	1.01	1.21	2.06	4.92	12.9	18.8	10.0	3.64	1.70	1.12	1.04	1.31	2.36
3.95	7.37	8.95	6.12	3.04	1.58	1.06	0.92	1.08	1.68	3.28	6.39	8.42	5.97	2.97	1.56	1.04	0.92	1.10	1.77	3.49	6.66	8.34	5.67	2.81	1.50	1.03	0.95	1.18	1.96
2.21	3.20	3.58	2.89	1.89	1.22	0.90	0.81	0.92	1.26	1.98	2.94	3.40	2.81	1.86	1.20	0.89	0.81	0.94	1.30	2.05	3.00	3.39	2.74	1.79	1.17	0.88	0.83	0.98	1.39

EMERGENCY EXIT PATHWAY — EMERGENCY EXIT PATHWAY — 40' — 24' — (A) EM

PARTIAL LOWER & UPPER BASEMENT PLAN
EMERGENCY 1'X4' 2 LAMP FLUORESCENT PHOTOMETRICS
SCALE: 1/8"=1'-0"

ARCH. BACKGROUNDS REVISED 8-1-05
HECK REVISION 3-27-06
PC PLAN CHECK CORRECTIONS 4-7-06

CLIENT: SATICOY INVESTMENT PROPERTIES

JOHN R. HANZLIK & ASSOC. INC.
CONSULTING ELECTRICAL ENGINEERING
7100 HAYVENHURST AVE. SUITE 301
VAN NUYS, CA 91406
T:818-901-1778 F:818-901-1962

FINAL PLAN CHECK / FOR CONSTRUCTION 5-4-06
91 UNIT APARTMENT PROJECT
20237 W. SATICOY STREET
WINNETKA, CALIFORNIA
HOUSE PANELS- HA, HB, HC, HD, HE

E-13 OF 14 SHEETS
DATE 1-24-05
JOB # 5802

Joan Herman, John Hanzlik Assoc 5/1/2006 10:54 AM IE 13 SERV PANELS.dwg