LOCATION:		PANEL VOLTAGE:	208/120V	CKT CODE:	1=(CONTINUOUS)	
		PHASE & WIRE:	3PH,4W		2=(NON-CONTINUOUS)	
PANEL:	PANEL "LAB"	BUS:	225		3=(RECEPTACLES)	
AIC RATING:	14000	MAINS:	225		4=(KITCHEN)	NO. OF EQUIP=

CIRCUIT		CKT BKR		LOAD TYPE & DESIGNATION				LOAD		PHASES		LOAD			LOAD TYPE & DESIGNATION		CKT BKR		CIRCUIT	
NO	CODE	TRIP	POLE	DESCRIPTION	MISC	REC	LITE	VA	A	B	C	VA	LITE	REC	MISC	DESCRIPTION	POLE	TRIP	CODE	NO
1	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	2
3	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	4
5	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	6
7	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	8
9	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	10
11	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	12
13	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	14
15	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	16
17	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	18
19	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	20
21	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	22
23	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	24
25	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	26
27	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	28
29		1	20						----	----	1600	1600		4		CLASSROOM RECEPTACLES	1	20	3	30
31		1	20						1600	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	32
33		1	20						----	1600	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	34
35		1	20						----	----	1600	1600		4		CLASSROOM RECEPTACLES	1	20	3	36
37		1	20						0	----	----						1	20	3	38
39		1	20						----	0	----						1	20	3	40
41		1	20						----	----	0						1	20	3	42
NOTES:								TOTAL	17600	17600	16000	CONNECTED KVA				51.2			SUM	

CONN.KVA (CODE 1)	0.0	0.0
CONN.KVA (CODE 2)	0.0	0.0
CONN.KVA (CODE 3)	51.2	51.2
CONN.KVA (CODE 4)	0.0	0.0
	0.0	
FEEDER DEMAND KVA	30.6	
FEEDER DEMAND AMPS	84.4	
X'FMR. KVA	30.6	

LOCATION:		PANEL VOLTAGE:	208/120V	CKT CODE:	1=(CONTINUOUS)	
		PHASE & WIRE:	3PH,4W		2=(NON-CONTINUOUS)	
PANEL:	PANEL "LBA"	BUS:	225		3=(RECEPTACLES)	
AIC RATING:	14000	MAINS:	225		4=(KITCHEN)	NO. OF EQUIP=

CIRCUIT		CKT BKR		LOAD TYPE & DESIGNATION				LOAD		PHASES		LOAD			LOAD TYPE & DESIGNATION		CKT BKR		CIRCUIT	
NO	CODE	TRIP	POLE	DESCRIPTION	MISC	REC	LITE	VA	A	B	C	VA	LITE	REC	MISC	DESCRIPTION	POLE	TRIP	CODE	NO
1	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	2
3	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	4
5	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	6
7	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	8
9	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	10
11	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	12
13	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	14
15	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	16
17	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	18
19	3	1	20	SPARE					0	----	----					SPARE	1	20	3	20
21	3	1	20	SPARE					----	0	----					SPARE	1	20	3	22
23	3	1	20	SPARE					----	----	0					SPARE	1	20	3	24
25	3	1	20	SPARE					0	----	----					SPARE	1	20	3	26
27	3	1	20	SPARE					----	0	----					SPARE	1	20	3	28
29	3	1	20	SPARE					----	----	0					SPARE	1	20	3	30
31									0	----	----									32
33									----	0	----									34
35									----	----	0									36
37									0	----	----									38
39									----	0	----									40
41									----	----	0									42
NOTES:								TOTAL	9600	9600	9600	CONNECTED KVA				28.8			SUM	

CONN.KVA (CODE 1)	0.0	0.0
CONN.KVA (CODE 2)	0.0	0.0
CONN.KVA (CODE 3)	28.8	28.8
CONN.KVA (CODE 4)	0.0	0.0
	0.0	
FEEDER DEMAND KVA	19.4	
FEEDER DEMAND AMPS	53.5	
X'FMR. KVA	19.4	

LOCATION:		PANEL VOLTAGE:	208/120V	CKT CODE:	1=(CONTINUOUS)	
		PHASE & WIRE:	3PH,4W		2=(NON-CONTINUOUS)	
PANEL:	PANEL "LCA"	BUS:	225		3=(RECEPTACLES)	
AIC RATING:	14000	MAINS:	225		4=(KITCHEN)	NO. OF EQUIP=

CIRCUIT		CKT BKR		LOAD TYPE & DESIGNATION				LOAD		PHASES		LOAD			LOAD TYPE & DESIGNATION		CKT BKR		CIRCUIT	
NO	CODE	TRIP	POLE	DESCRIPTION	MISC	REC	LITE	VA	A	B	C	VA	LITE	REC	MISC	DESCRIPTION	POLE	TRIP	CODE	NO
1	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	2
3	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	4
5	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	6
7	3	1	20	CLASSROOM RECEPTACLES		4		1600	3200	----	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	8
9	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	3200	----	1600		4		CLASSROOM RECEPTACLES	1	20	3	10
11	3	1	20	CLASSROOM RECEPTACLES		4		1600	----	----	3200	1600		4		CLASSROOM RECEPTACLES	1	20	3	12
13	3	1	20	SPARE					0	----	----					SPARE	1	20	3	14
15	3	1	20	SPARE					----	0	----					SPARE	1	20	3	16
17	3	1	20	SPARE					----	----	0					SPARE	1	20	3	18
19	3	1	20	SPARE					0	----	----					SPARE	1	20	3	20
21	3	1	20	SPARE					----	0	----					SPARE	1	20	3	22
23	3	1	20	SPARE					----	----	0					SPARE	1	20	3	24
25	3	1	20	SPARE					0	----	----					SPARE	1	20	3	26
27	3	1	20	SPARE					----	0	----					SPARE	1	20	3	28
29	3	1	20	SPARE					----	----	0					SPARE	1	20	3	30
31									0	----	----									32
33									----	0	----									34
35									----	----	0									36
37									0	----	----									38
39									----	0	----									40
41									----	----	0									42
NOTES:								TOTAL	6400	6400	6400	CONNECTED KVA				19.2			SUM	

CONN.KVA (CODE 1)	0.0	0.0
CONN.KVA (CODE 2)	0.0	0.0
CONN.KVA (CODE 3)	19.2	19.2
CONN.KVA (CODE 4)	0.0	0.0
	0.0	
FEEDER DEMAND KVA	14.6	
FEEDER DEMAND AMPS	40.3	
X'FMR. KVA	14.6	

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KEY PLAN

AGENCY APPROVAL

IDENTIFCATION STAMP
DIV. OF THE STATE ARCHITECT
04-106133
AC____ FLS____ SS____
DATE____

PROJECT TITLE

SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT
777 NORTH "F" STREET
SAN BERNARDINO,CA. 92410

RAMONA-ALESSANDRO ELEMENTARY SCHOOL MODERNIZATION
670 RAMONA AVENUE
SAN BERNARDINO, CA 92411

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NO.	REVISIONS	DATE	NO.	REVISIONS	DATE
1	DSA ADDENDUM NO. 1	2/10/10			

DRAWING TITLE

PANEL SCHEDULES

ARCHITECT SEAL

LICENSED ARCHITECT CHRISTOPHER RICHARD TAYLOR NO. C-19759 REN. 02-24-11 STATE OF CALIFORNIA

DESIGNED	PROJECT NO.
MJ	3137117
DRAWN	SCALE
RL	NO SCALE
CHECKED	DRAWING NO. 1
JJR	E-5.1
DATE	
19 MAR 2004	

P:\SBCUSD-Mods\Ramona-Alessandro #20-03142\Dwgs\E\20-03142E51.dwg 2-08-10-10:43 AM

DCGA #20-03142

" BID ISSUANCE SET"