

**SHEET NOTES**

- 1 PROVIDE FIXTURE(S) INDICATED WITH 'EM' EMERGENCY BATTERY PACK. FOR T8 LAMPS, UNIT MUST PROVIDE +850 LUMENS FOR A SINGLE LAMP. THREE YEAR FULL WARRANTY.
- 2 PROVIDE WITH 'EM' EMERGENCY BATTERY PACK.
- 3 TO CIRCUIT INDICATED THROUGH EXTERIOR LIGHTING CONTROLLER. SEE 'ONE LINE DIAGRAM'.

**NOTES**

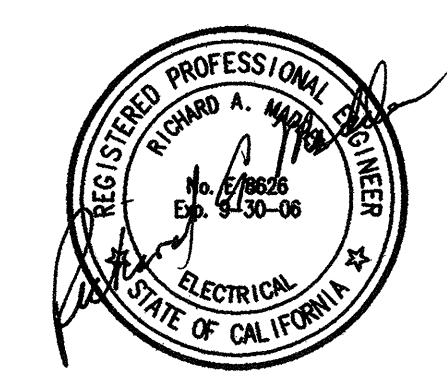
ALL EXISTING JUNCTION BOXES NOT USED AS A RESULT OF CR19 & CR20 CHANGES SHALL REMAIN IN PLACE. IN FINISHED AREA, PROVIDE BLANK COVER PLATES.

**1 ELECTRICAL LIGHTING PLAN**  
SCALE: 1/8" = 1' - 0"

PANEL 'CD2'				PANEL 'CD1'			
SERVICE	LOAD (KVA)	CB	S/N	SERVICE	LOAD (KVA)	CB	S/N
CR #28 OUTLETS	0.72	1	1	CR #28 OUTLETS	0.18	2	1
	0.72	2	2		0.18	3	2
	0.72	3	3		0.18	4	3
	0.9	4	4		0.18	5	4
	0.9	5	5		0.18	6	5
	0.72	6	6		0.18	7	6
	0.72	7	7		0.18	8	7
	0.72	8	8		0.18	9	8
	0.72	9	9		0.18	10	9
	0.72	10	10		0.18	11	10
	0.72	11	11		0.18	12	11
	0.72	12	12		0.18	13	12
	0.72	13	13		0.18	14	13
	0.72	14	14		0.18	15	14
	0.72	15	15		0.18	16	15
	0.72	16	16		0.18	17	16
	0.72	17	17		0.18	18	17
	0.72	18	18		0.18	19	18
	0.72	19	19		0.18	20	19
	0.72	20	20		0.18	21	20
	0.72	21	21		0.18	22	21
	0.72	22	22		0.18	23	22
	0.72	23	23		0.18	24	23
TOTALS	4.68			TOTALS	0.54		

VOLTS: 120/208V, 3ø, 4W NTC SURFACE  
TYPE: BOLT ON BREAKER SOURCE: 1 1/2" C-4#2 & 1#8(C)  
MANS: 100A M.L.O. TOTAL 5.22 KVA @ 208V, 3ø = 14.5A

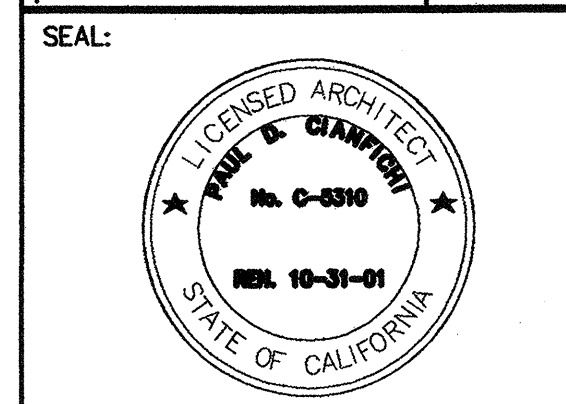
**AS-BUILTS**



REVISIONS: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

NO.	DATE	REASON	BY
1	03/17/03	CR #19	FER
2	05/20/03	CR #20	FER

ISSUE FOR PROGRESS REVIEW



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PROJECT:  
**CHILD DEVELOPMENT CENTER**  
**CANADA COLLEGE**

4200 FARM HILL BLVD.  
REDWOOD CITY, CA 94061

SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT

STAMP:  
APPL. NUMBER:  
KEY PLAN:

SHEET TITLE:  
**ELECTRICAL LIGHTING PLAN**

DRAWN BY: RNM PROJECT NO.: 304.99  
CHECKED BY: FER DATE: 03-14-03  
APPL. NO.: SHEET: E1.1r  
DATA NO.: NO.: 0F:

05/19/03 10:54:48 AM F:\2000\0022-A\0022A-E1-1E.DWG