<b>∮</b> Ω {									
FSD	PRESCOLITE LF8MH50EB/8MHV-SCA8D SLOPE	ı	277	ı	MHC-50	CQ <sub>g</sub>	RECESSED MH SLOPED DOWN LIGHT	\(\sum_{\text{NS}}\)	
<u> </u>	COLE #LN-205-277V	ı	277	ı	2-7WCF360	ı	AREA OF REFUGE SIGN	(ZZ)	
	COLE S191 SERIES RECESSED SINGLE COMPARTMENT "AREA OF REFUGE" AND INTERNATIONAL SYMBOL OF ACCESSIBILITY. WET LOCATION WHERE REQUIRED	I	277	1	2-7WCF360	8"X15"	AREA OF REFUGE SIGN	<u></u>	Þ
	DUALLITE LN4XGW	I	120/277	ı	LED	ı	EXIT SIGN EXTERIOR	(x)	⊗
	NOT USED				PHOTO LUMINESCENT		LOW LEVEL EXIT SIGN		T\otimes E
	DUALLITE LX-SERIES	ı	120/277	1	LED	ı	LED EXIT SIGN GREEN LETTERS WHITE HOUSING	(ix)	⊗
	OPTOLUM FLF-25-50-SERIES	ı	277	3450	WHITE LED	ı	DISPLAY CABINET LINEAR LED STRIP WITH POWER SUPPLY	(T)	I I I
	_	47	277	ı	1-MHC50	8" DIA.	RECESSED VERTICAL MH DOWNLIGHT	\(\frac{\mathbb{N}2}{-}\)	0
MA (198	PRESCOLITE CF8MH50EB/8MHVWW/MH50/M/4K	59	277	ı	1-MHC50	8" DIA.	RECESSED VERTICAL MH WALL WASHER	- NI	•
) 미 급	PRESCOLITE LF8MH50EB/8MHV/MHC50/M/4K	59	277	ı	1-MHC50	8" DIA.	RECESSED VERTICAL MH DOWNLIGHT		0
B 🖫 (	DECO LIGHTING D440-70-S-D-FT-EB-B2-LP	70	120/277	ı	70HPS	18"x9"	ARCHTECTURAL CYLINDER WALL PACK	<u> </u>	Ю
⊙ <b>⊕</b> ≰	LED LIQUIDATORS INC	I	12V DC	I	LED	ı	FLEXIBLE LED LIGHT STRIP WHITE COLOR.	<del></del>	T I 1
<u> </u>	LITHONIA W225A12U-BF (1)	50	277	4100	2-F025T8	3'	SIMILAR TO TYPE "K" EXCEPT 3'	(K)	
<u></u>	W232 A12U-BF	58	277	4100	2–F032T8	4'	WALL BRACKET OVER MIRROR LOWER AND UPPER LENS	(x)	_ <del>-</del> 8
	615–663	25	277	4100	1-FT24/2G11	16"x5"	RECESSED FLUORESCENT STEPLIGHT WET LOCATION	<u>-</u>	ф
	COLUMBIA ST814-Z32-F-FS-A12-225 (1)	58	277	4100	2-F032T8	1'x4'	RECESSED FLUORESCENT LENSED	<b></b>	•O•
\$ ¢	LAMAR LTG VW232E8PA ①	58	277	4100	2-F032T8	.4	WALL MOUNTED FLUORESCENT AT STAIRCASE	(T)	F
÷	LITON LVH41-LR-401	20	120/277	4100	1-18WPLT	4" DIA.	RECESSED COMPACT FLUORESCENT DOWNLIGHT AT NICHES AT CLASSROOM ENTRANCE CLEAR ALZAK REFLECTOR/WHITE FLANGE	(C4)	0
	PRESCOLITE CFT832HEB-STF802	36	277	4100	1-32WPLT	8" DIA.	RECESSED COMPACT FLUORESCENT LENSED DOWNLIGHT WET LOCATION LABEL (EXTERIOR)	<u>-</u> 3	0
Ø 1	PRESCOLITE CFR618EB-ST372A-DL-TRG	20	277	4100	2-18WPLT	6" DIA.	RECESSED COMPACT FLUORESCENT SHOWER LIGHT		
	PRESCOLITE LF6CFH132EB-6CFH1	28	120/277	4100	1-26WPLT	6" DIA.	RECESSED COMPACT FLUORESCENT DOWNLIGHT (RESTROOM)	G)	0
	PRESCOLITE CFT832HEB-STFD802H	68	277	4100	2-32W	8" DIA.	RECESSED COMPACT FLUORESCENT DOWNLIGHT (LOBBY) PROVIDE SLOPE ADAPTOR FOR LIGHT LOCATED AT THE STAIRS STO4	<del>-</del> G	0
> ⊠	COLUMBIA CS4—SERIES (1)	58	277	4100	2-F032T8	4'	PENDANT OR SURFACE MOUNTED FLUORESCENT STRIP	<del>−</del> <del>F</del>	Ţ •
ը ®	INSIGHT EX-5/DM SERIES POWDERCOATED WHITE FINISH DIMMING BALLAST	71	277	4100	3–F025T8	10' SECTION	EXTERIOR EXTENDED ARM MOUNT LINEAR FLUORESCENT, DIMMING BALLAST, SINGLE LAMP CROSS. REFER TO ARCHITECTURAL ELEVATION FOR MOUNT DETAIL, +14'-5" A.F.G.	( <u>+</u>	
8 8	Y LIGHTING G49AF/BUB-CIGAR	150	120	ı	1-150W	33"x14"	DECORATIVE PENDANT CIGAR SHAPE LARGE, VARIOUS LENGTH CORD, SEE ARCHITECTURAL ELEVATIONS	⊕ □	<b>+</b>
→ os o,b	FOCAL POINT FOCUS 3 FW3-WH-SERIES (1)	30	277	4100	1-F032T8	4' INCREMENT PER PLAN	PERIMETER OPEN WALL WASHER RECESSED	10	
<mark>(%</mark>	FOCAL POINT LUNA FLU-22B-E-G-PS-WH	75	277	5000	2-BX40	2x2	SIMILAR TO TYPE "B" EXCEPT 5000 DEGREE K AMP	(B2)	
<u>S</u>	FOCAL POINT LUNA FLU-22B-E-G-PS-WH	75	277	4100	2-BX40	2x2	RECESSED FLUORESCENT INDIRECT, PERFORATED BASKET	( B B	
\$ <u></u>	FOCAL POINT FLU-24B-3T8-E-G-PS-WH (1)	95	277	5000/85 (CRI)	3-F032T8/ 850	2x4	SIMILAR TO TYPE "A" EXCEPT WITH 5000 DEGREE K LAMPS	(A2)	
	FOCAL POINT LUNA FLU-24B-3T8-D-G-PS-WH	93	277	4100	3–F032T8	2x4	SIMILAR TO TYPE "A" EXCEPT WITH (1)-3 LAMP DIMMING BALLAST	A1	
	FOCAL POINT LUNA FLU-24B-3T8-E-G-PS-WH (1)	93	277	4100	3–F032T8	2x4	RECESSED FLUORESCENT INDIRECT, PERFORATED CENTER BASKET, DUAL SWITCHED	<del>∆</del> A	
SYMBOL	DETAIL/ NOTES	INPUT WATTS	FIXTURE VOLTAGE	LAMPS	TYPE	SIZE	TYPE	ITEM	SYMBOL
			<u>                                    </u>	SCHEDUL	FIXTURE SO	<u>고</u>	LIGHTIN		

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- SEAL ALL CONDUIT PENETRATIONS OF FLOORS AND FIRE RATED ASSEMBLIES WITH U.L. APPROVED MATERIALS AND METHODS TO MAINTAIN FIRE RATING.
   PROTECT ALL OPENINGS FOR STEEL ELECTRICAL BOXES IN FIRE RATED WALLS WITH U.L. APPROVED MATERIALS AND METHODS TO MAINTAIN THE FIRE INTEGRITY.
   PROVIDE LOOPS AND SUITABLE FITTINGS TO ACCOMMODATE EXPANSION AND DEFLECTION WHERE RACEWAYS CROSS SEISMIC AND EXPANSION JOINTS.
   REFER TO ENGINEERED SEISMIC BRACING DOCUMENTS PREPARED BY ISAT FOR EQUIPMENT ANCHORAGE AND SUSPENDED UTILITY BRACING REQUIREMENTS.
- REFER TO ENGINEERED SEISMIC BRACING DOCUMENTS PREPARED BY ISAT FOR EQUIPMENT ANCHORAGE AND SUSPENDED UTILITY BRACING REQUIREMENTS.

All drawings and written material appearing herein constitute original and unpublished work of the Architect/Engineer and may not be duplicated, used or disclosed without consent of Architect/Engineer.

If this drawing is not 30"x42", then the drawing has been revised from its original size.

Noted scales must be adjusted. This line should be equal to one inch

SHEET NO	SHEET NO. SHEET TITLE	50%DD	DD	50%DD DD  80%inc2  50%inc3	50%inc3	90%review Inc 3 TI	Inc 3 TI
	Electrical Drawings:						
E-001	SYMBOLS, GENERAL NOTES, LIGHTING FIXTURE SCHEDULE	*	*	*	*	*	*
E-002	TITLE 24 LIGHTING COMPLIANCE DOCUMENTATION						*
E-100	SINGLE LINE DIA GRAM	*	*	*	*	*	*
E-101	RISER DIA GRAMS	*	*	*	*	*	*
E-102	PANEL SCHEDULES						*
E-103	PANEL SCHEDULES						*
E-200	ELECTRICAL SITE PLAN					*	*
E-201	LEVEL 1 LIGHTING PLAN		*	*	*	*	*
E-202	LEVEL 2 LIGHTING PLAN		*	*	*	*	*
E-203	LEVEL 3 LIGHTING PLAN		*	*	*	*	*
E-301	LEVEL 1 POWER AND SIGNAL OVERALL PLAN	*	*	*	*		
E-301A	LEVEL 1 POWER AND SIGNAL PLAN SECTOR A					*	*
E-301B	LEVEL 1 POWER AND SIGNAL PLAN SECTOR B					*	*
E-302	LEVEL 2 POWER AND SIGNAL OVERALL PLAN	*	*	*	*		
E-302A	LEVEL 2 POWER AND SIGNAL PLAN SECTOR A					*	*
E-302B	LEVEL 2 POWER AND SIGNAL PLAN SECTOR B					*	*
E-303	LEVEL 3 POWER AND SIGNAL OVERALL PLAN	*	*	*	*		
E-303A	LEVEL 3 POWER AND SIGNAL PLAN SECTOR A					*	*
E-303B	LEVEL 3 POWER AND SIGNAL PLAN SECTOR B					*	*
E-304	ROOF ELECTRICAL PLAN	*	*	*	*	*	*
E-400	ENLARGED ELECTRICAL ROOM PLANS	*	*	*	*	*	*
E-500	DETAILS WIRING DIAGRAMS					*	*

OOM PLANS * * * *	AL PLAN SECTOR B  AL OVERALL PLAN  AL PLAN SECTOR A  * * * *  AL PLAN SECTOR B  * * * *  * * *  * * *	AL PLAN SECTOR B  AL OVERALL PLAN  * * *  AL PLAN SECTOR A  * *  * *	AL OVERALL PLAN * * * * * * * * * * * * * * * * * * *	* * * *	* *	* * *	ES, LIGHTING FIXTURE * * * * * * * * * * * * * * * * * * *		50%DD DD 80%inc2 50%inc3   90%review Inc 3 TI					PRESCOLITE LF8MH50EB/8MHV-SCA8D SLOPE	- OOLE #Els 200 2778	- "AREA OF REFUGE" AND INTERNATIONAL SYMBOL OF ACCESSIBILITY. WET LOCATION WHERE REQUIRED	COLE S191 SERIES RECESSED SINGLE COMPARTMENT	_ DUALLITE _ LN4XGW		NOT LISED	DUALLITE	OPTOLUM FLF-25-50-SERIES	VHWS		PRESCOLITE  PRESCOLITE  AMBLOMW MILEO M /4K	PRESCOLITE 59 LF8MH50EB/8MHV/MHC50/M/4K	70 DECO LIGHTING 70 D440-70-S-D-FT-EB-B2-LP	- LED LIBOURATIONS INC	7	LITHONIA W225A12U-BF (1)	LITHONIA W232 A12U-BF (1)	WE-EF LIGHITNG 615-6631	58   COLUMBIA ST814-Z32-F-FS-A12-225 (1)	58 VW232E8PA (1)	20 LVH41-LR-401	JO OF COSTILE OF CASE	PRESCOLITE CFT832HEB-STF802	PRESCOLITE 20 CFR618EB-ST372A-DL-TRG	PRESCOLITE 28 LF6CFH132EB-6CFH1	PRESCOLITE 68 CFT832HEB-STFD802H	58 CS4—SERIES (1)		INSIGHT  EX-5/DM SERIES POWDERCOATED WHITE FINISH	_
8	) (B) (C)	ш (	¶	\$	<b>M ⊗</b>		Θ (	→ QH	U.N.O.	WP C	C.O.	AFF	) \(\frac{1}{2}\)	FSD	<u>*</u>										<b>(3)</b>	PI B	PF	⊙ ∰		Š	1			₽ ◊	÷	⊕ <sub>GFI</sub>	<b></b>	ØÐ		Ċ	© \\\\	핃	P §	l los
GROUND ROD.	MOTOR.  PHOTOCELL.	GROUND.	SHUNT TRIP.	TRANSFORMER.	UTILITY VISION KILOWATTHOUR METER.	600V. CIRCUIT BREAKER.	SHEET NOTE TAG.	— MECHANICAL UNIT DESIGNATION. (WHEN USED ON POWER PLANS ONLY)	UNLESS NOTED OTHERWISE.	MOUNT DEVICE +8" ABOVE COUNTERTOP OR CABINET, BUT NOT LESS TI WEATHERPROOF.	CONDUIT ONLY.	ABOVE FINISHED FLOOR.	VARIABLE FREQUENCY DRIVE (BY OTHERS).	120V POWE	CONDUIT RUN STUBBED OUT.  BRANCH CIRCUIT HOMERUN WITH PANEL AND CIRCUIT DESIGNATED.	CONDUIT RUN TURNED DOWN.	CONDUIT RUN TURNED UP.	TELE/DATA SYSTEM CONDUIT, $3/4$ ° C.O. UNLESS NOTED OTHERWISE.	1#12 GND 1/2"C. ————————————————————————————————————		UN EXPOSED.	BRANCH CIRCUIT CONDUIT, CONCEALED IN FLOOR OR UNDERGROUND.	CH CIRCUIT COM	SURFACE MOUNTED MULTI OUTLET ASSEMBLY. WREMOLD 3000 WITH OUT CEILING MOUNTED J-BOX FOR A/V, DATA SYSTEM.	DURESS BUTTON.	FLUSH FLOOR BOX FOR POWER/DATA/A/V, WIREMOLD EVOLUTION. FLUSH FLOOR MOUNTED POKE-THRU FOR POWER/DATA/A/V FSR FL-	FLOOR BOX FOR POWER FURNITURE INFEED.	H FLOOR MOUNTED FO	FLOOR MOUNTED COMBINATION TELEPHONE AND DATA OUTLET.  WALL PHONE OUTLET, +48" A.F.F. U.N.O.	CABLE TV OUTLET.	COMBINATION TELEPHONE AND DATA OUTLET, +18" UNLESS NOTED OTH	SURFACE MOUNTED BRANCH CIRCUIT PANELBOARD.  DISTRIBUTION BOARD.	FLUSH MOUNTED BRANCH CIRCUIT PANELBOARD.	MOTOR OUTLET.  CLOCK OUTLET, +9'-0" A.F.F., SIMPLEX 6310-9231.	SPECIAL PURPOSE RECEPTACLE, +18" UNLESS NOTED OTHERWISE, NEMA CONFIGURATION AS NOTED ON THE PLANS.	CONVENIENCE OUTLET W/INTEGRAL GROUND FAULT INTERRUPTER, +18"	DOUBLE DUPLEX CONVENIENCE OUTLET, +18" UNLESS NOTED OTHERWIS	DUPLEX CONVENIENCE OUTLET MOUNTED IN SURFACE BOX AT +18" UNL CEILING MOUNTED DUPLEX CONVENIENCE OUTLET.	JUNCTION BOX WITH FLEXIBLE CONDUIT CONNECTION.  DUPLEX CONVENIENCE OUTLET MOUNTED IN FLUSH BOX AT +18" UNLES	JUNCTION BOX, FLUSH MOUNTED AT +18" UNLESS NOTED OTHERWISE.	COMBINATION MOTOR STARTER, MOUNTED AT +54" UNLESS NOTED OTH WITH HOA SWITCH.  CEILING MOUNTED JUNCTION BOX.	DISCONNECT SWITCH, "F" INDICATES FUSED TYPE, MOUNTED AT +54" U WITH HOA SWITCH.	ONE WAY CEILING MOUNTED OCCUPANCY SENSOR WATTSTOPPER W-SOCI	ING MOUNTED OCCUP

SKYLINE COLLEGE	A/V SISIEM CONDUIT, 1-1/4 C.O. O.N.O.  CONDUIT RUN TURNED UP.
	TELE/DATA SYSTEM CONDUIT, 3/4" C.O. UNLESS NOTED OTHERWISE.
	1#12 GND 1/2"C. ————————————————————————————————————
	1#12 GND 1/2"C. ————————————————————————————————————
	BRANCH CIRCUIT CONDUIT, RON EXPOSED.
Increment 3	CIBCUIT CONDUIT BUIN EYBOSED
TIFICATI	BRANCH CIRCUIT CONDUIT, CONCEALED IN FLOOR OR UNDERGROUND.
ACFLS SSS DATF	RRANCH CIRCUIT CONDUIT CONCEALED IN WALL OR CELLING
# 4	STEM.
#	SURFACE MOUNTED MULTI OUTLET ASSEMBLY. WIREMOLD 3000 WITH OUTLETS AS SHOWN ON PLAN.
STATE ARCHI	
VISION OF	FLUSH FLOOR MOUNTED POKE—THRU FOR POWER/DATA/A/V, FSR FL—500P.
ISSUED TO FIELD 08/12/09	FLUSH FLOOR BOX FOR POWER/DATA/A/V, WIREMOLD EVOLUTION.
DSA INCREMENT #3: 05/12/09 BACKCHECK	FLOOR BOX FOR POWER FURNITURE INFEED.
DSA INCREMENT #3: 04/30/09 HPCC REVIEW	FLUSH FLOOR MOUNTED DUPLEX CONVENIENCE OUTLET.
TENANT IMPROVEMENT AND ROOFING SYSTEM	FLUSH FLOOR MOUNTED FOURPLEX CONVENIENCE OUTLET.
INTERNAL 90% REVIEW INCREMENT 3 12/23/08	WALL PHONE OUTLET, +48" A.F.F. U.N.O.
EW	FLOOR MOUNTED COMBINATION TELEPHONE AND DATA OUTLET.
DSA INCREMENT #2: 11/11/08 STRUCTURE & GFRC PANELS	CABLE TV OUTLET.
DSA INCREMENT #2: 10/10/08 80% REVIEW	_
100% DESIGN DEVELOPMENT 07/28/08 SUBMITTAL	DISTRIBUTION BOARD.
ELOPMENT 06	SURFACE MOUNIED BRANCH CIRCUIT PANELBOARD.
NO. ISSUES/REVISIONS DATE  100% SCHEMATIC DESIGN 04/28/08	CIDEACE MOUNTED DRANCH CHACHT DANIELDOARD.
	FLIISH MOINTED BRANCH CIRCUIT DANFI ROARD
	CLOCK OUTLET, +9'-0" A.F.F., SIMPLEX 6310-9231.
	MOTOR OUTLET.
	NEMA CONFIGURATION AS NOTED ON THE PLANS.
	SPECIAL PURPOSE RECEPTACLE, +18" UNLESS NOTED OTHERWISE,
	CONVENIENCE OUTLET W/INTEGRAL GROUND FAULT INTERRUPTER, +18" UNLESS NOTED OTHERWISE.
	DOUBLE DUPLEX CONVENIENCE OUTLET, +18" UNLESS NOTED OTHERWISE.
	CEILING MOUNTED DUPLEX CONVENIENCE OUTLET.
	DUPLEX CONVENIENCE OUTLET MOUNTED IN SURFACE BOX AT +18" UNLESS NOTED OTHERWISE.
	DX AT +18" UNLESS NO
208 Utah Street, Suite 410 (415) 512-9771 San Francisco, California 94103 Fax (415) 512-8940	י מכי אווי ובראשבר כמישכיו סמוארכוומיי.
neers - меснапісат, влеситеат, сопіліппісатот, індистів і SAN DIEGO-SAN FRANC	JUNCTION ROX WITH FLEXIBLE CONDUIT CONNECTION.
RANDALL LAMB	JUNCTION BOX, FLUSH MOUNTED AT +18" UNLESS NOTED OTHERWISE.
	CEILING MOUNTED JUNCTION BOX.
LIC. NO. 3779 C-10	COMBINATION MOTOR STARTER, MOUNTED AT $+54$ " UNLESS NOTED OTHERWISE. WITH HOA SWITCH.
Electrical Contractors	WITH HOA SWITCH, F INDICATES FUSED TYPE, MOUNTED AT +54 UNLESS NOTED OTHERWISE,
Decker Electric Co. Inc.	*C* NOTO THE TABLE TO THE TOTAL THE
147 Beacon Street South San Francisco, CA 94080	LING MOUNIED OCCUPANCI SENSOR WATISTOFFER W-
ELECTRIC	
	TWO WAY CELLING MOUNTED OCCUPANCY SENSOR WATTSTORDER W 2000A (H_HALLWAY)
Hensel Phelps Construction Co.	
	SPST WALL SWITCH. LETTERS INDICATE THE NUMBER OF SWITCHES AND OUTLETS  THEY CONTROL. MOUNTED FLUSH IN BOX AT +48" UNI ESS NOTED OTHERWISE.
	AREA(S) INDICATES FACE(S) LIT.
Steinberg Architects	EXIT LIGHT FIXTURE WITH DIRECTIONAL ARROWS INDICATED.
	NIGHT LIGHT FIXTURE, PANEL SWITCHED ONLY, ON BACK UP BATTERY CIRCUIT. (INVERTER)
	SURFACE MOUNTED FLUORESCENT STRIP LIGHT FIXTURE.
415.489.2224 TEL 415.858.9100 FAX	RECESSED FLUORESCENT LIGHT FIXTURE.
SAN FRANCISCO CALIFORNIA 94107	DESCRIPTION
501 SECOND STREET 4TH FLOOR, STE, 402	O I NIDOL LIO
W T N O	CYMBOI I ICT

PROJECT NO.: SF10570.00 DRAWN BY: IB  DATE: 04/28/08 CHECKED BY: AJS  SCALE: NONE  SHEET TITLE:		PROJECT BUILDING 4 INCREMENT 3
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SYMBOLS LIST, GENERAL NOTES, LIGHTING FIXTURE SCHEDULE

E-001