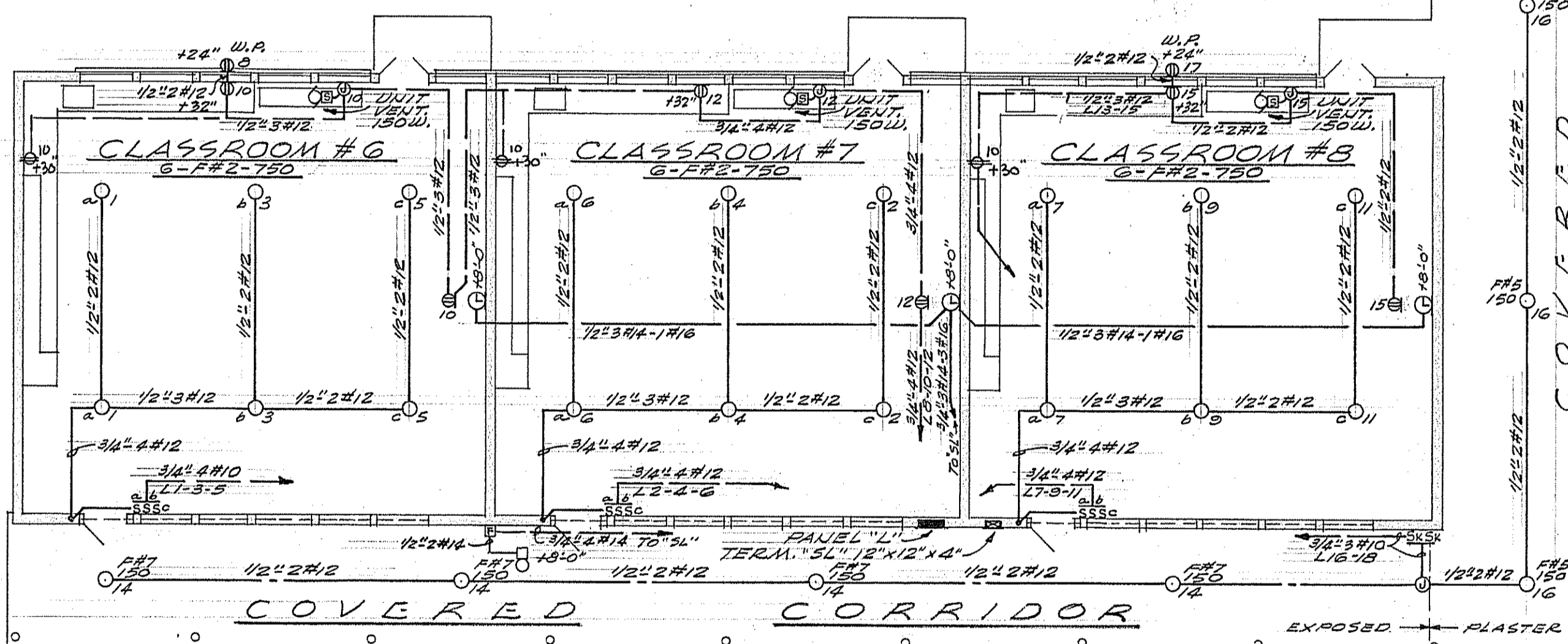


FLOOR PLANS
CLASSROOMS #1-8 INCL.
SCALE 1/8"=1'-0"



BREAKER NO.	CIRCUIT NO.	OUTLETS NO.	MISC.	CONNECTED LOAD			LOCATION
				PA	PB	PC	
1	20	3		1500			CLASSROOM #5
		3			1500		" #5
		3				1500	" #6
		3		1500			" #4
		4			1500		" #4
		6		510		1500	" #4
		9			510		" #5
		8		300		1000	OUTSIDE RECEPT. COVERED CORRIDOR
		10			950		TOILETS, JAU. & HTR. RMS.
		12				500	SPARE
3	70		PAN. "K"	50.0A		50.0A	PANEL "K" SUB FEED
3	35		PAN. "J"	10.0A		10.0A	PANEL "J" SUB FEED
TOTAL LIGHTING WATTS				4410	4460	4500	
TOTAL LIGHTING AMPS				36.8	37.1	37.5	
TOTAL MISC. AMPS				60.0	60.0	56.7	
TOTAL AMPS				96.8	97.1	94.2	

PANEL "J"

BREAKER NO.	CIRCUIT NO.	OUTLETS NO.	MISC.	CONNECTED LOAD			LOCATION
				PA	PB	PC	
1	20	3		1500			CLASSROOM #6
		3			1500		" #6
		3		1500		1500	" #7
		3			1500		" #7
		4			1500		" #3
		6		510		1500	" #3
		9			510		" #3
		8		1000		1500	OUTSIDE RECEPT. CLASSROOM #6
		10			510		CLASSROOM #7
		12				510	SPARE
		13			510		CLASSROOM #8
		15				1000	OUTSIDE RECEPT. COVERED CORRIDOR
		14		600			COVERED CORRIDOR
		16			1050		COVERED CORRIDOR
		13					SPARE
TOTAL LIGHTING WATTS				6100	6570	6010	
TOTAL LIGHTING AMPS				50.8	54.7	50.0	
TOTAL MISC. AMPS				50.8	54.7	50.0	
TOTAL AMPS				101.6	109.4	100.0	

PANEL "L"

BREAKER NO.	CIRCUIT NO.	OUTLETS NO.	MISC.	CONNECTED LOAD			LOCATION
				PA	PB	PC	
1	20	3		1500			CLASSROOM #1
		3			1500		" #1
		3		1500		1500	" #1
		3			1500		" #2
		4			1500		" #2
		6		510		1500	" #2
		7			1500		" #3
		9			1500		" #3
		7				1500	" #3
		8		1000		510	OUTSIDE RECEPT. CLASSROOM #1
		10			510		" #1
		12				510	" #2
		13		510			" #3
		15				1000	OUTSIDE RECEPT. COVERED CORRIDOR
		14				600	SPARE
		16					SPARE
		13					SPARE
TOTAL LIGHTING WATTS				6010	6010	5610	
TOTAL LIGHTING AMPS				50.0	50.0	46.7	
TOTAL MISC. AMPS				50.0	50.0	46.7	
TOTAL AMPS				100.0	100.0	93.4	

PANEL "K"

- HEATER ROOM EQUIP.
- ① AIR COMPRESSOR 1/4HP 120V 1Φ
 - ② CIRC. PUMP 1HP 208V 3Φ
 - ③ J-BOX AT END OF EXPANSION TANK FOR WATER FEED AND LOW WATER CUT-OFF.

<p>NOTE: CONTRACTOR IS TO VERIFY ALL DIMENSIONS ON THE WORK. THIS DRAWING IS THE PROPERTY OF THE ARCHITECT AND MUST BE RETURNED ON COMPLETION OF THE CONTRACT.</p> <p>ALBERT E BYLER ELECTRICAL ENGINEER 3704 WEST THIRD STREET LOS ANGELES 5, CALIFORNIA DUKIRK 7-9828 <i>Albert E. Byler</i></p>	<p>DIVISION OF SCHOOL HOUSE PLANNING</p>	<p>STATE OF CALIFORNIA - DEPARTMENT OF PUBLIC WORKS DIVISION OF ARCHITECTURE</p> <p>APPROVED NOV 6 - 1953 11380 <i>James M. Paul</i></p>	<p>COUNTY SUPERINTENDENT OF SCHOOLS</p>	<p>BOARD OF TRUSTEES FINAL APPROVAL <i>Virginia C. Bellinger</i></p>	<p>FRANKLIN SCHOOL ADDITION BAKERSFIELD CITY SCHOOL DISTRICT BAKERSFIELD CALIFORNIA</p>	<p>C. B. ALFORD • ARCHITECT • W. J. THOMAS 602 HABERFELDE BUILDING BAKERSFIELD CALIFORNIA PHONE 2-1302</p>
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