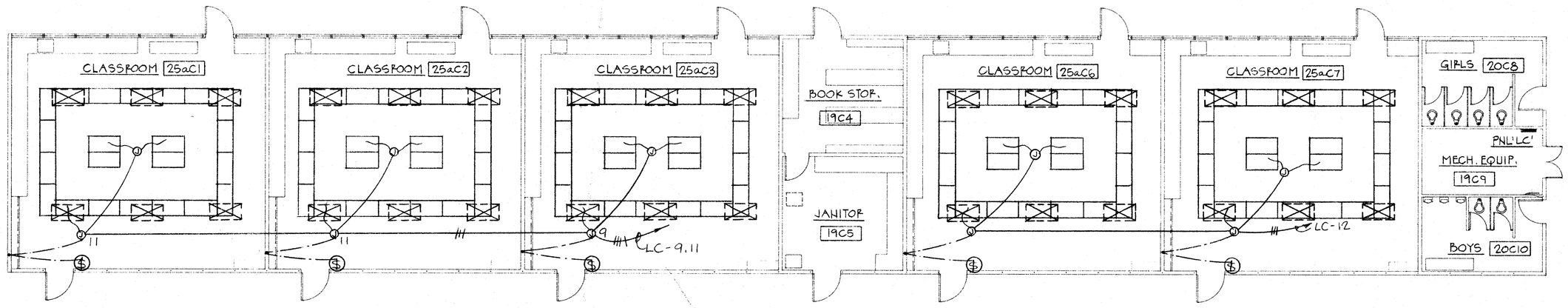
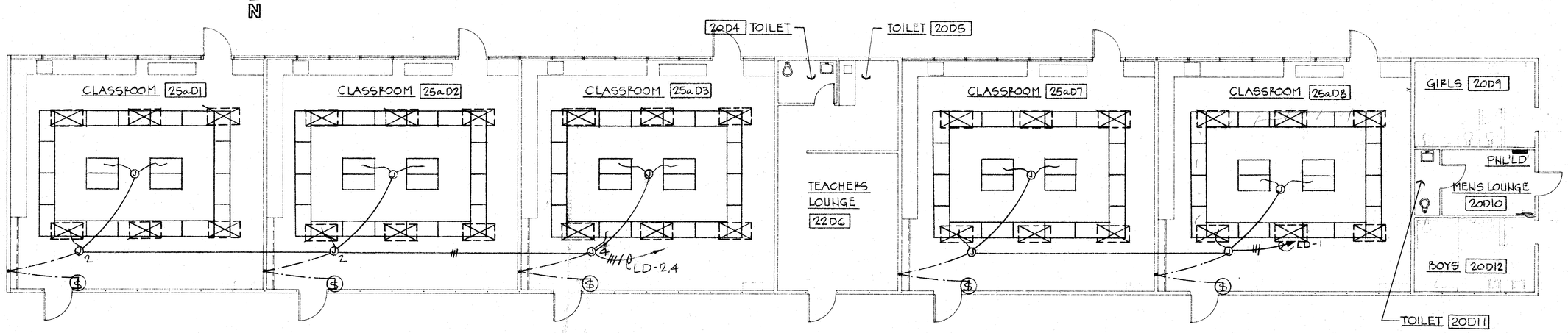


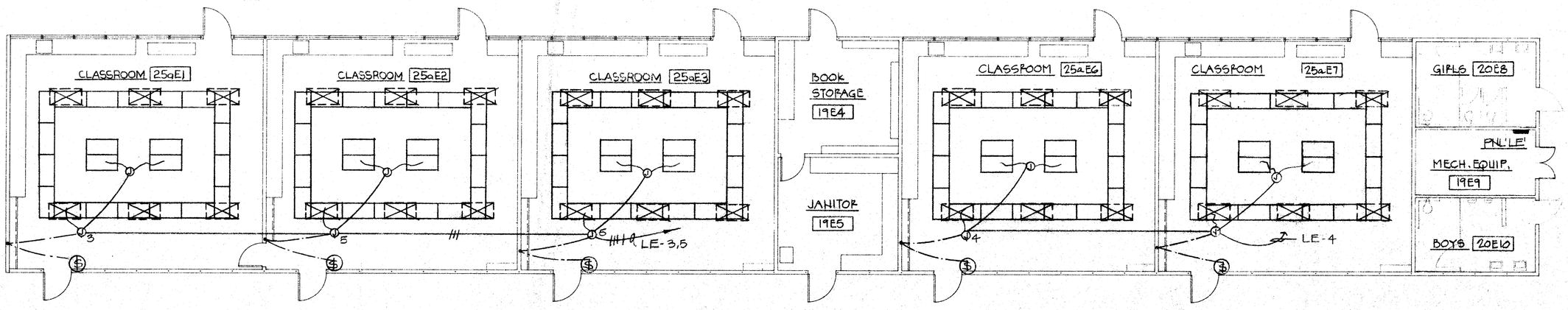
BUILDING C

N



BUILDING D

N



BUILDING E

N

FLOOR PLANS

1/8"

NOTE

SEE SHEET E-2 FOR LIGHT FIXTURE TYPE.

ELECT. PANEL- LC — 277/480V 3Ø 4W SURF. MTD.

CIRC. NO.	BREAKER AMP.	BREAKER POLE	REMARKS	WATT A	WATT B	WATT C
1	90	3	SUBFEED PNL 'LE'	4750		
2	50	3	SUBFEED PNL 'LD'	6390		
3					7920	
4					1580	
5						3170
6						
7	20	1	SPARE			
8			↓			
9			LIGHTING		1580	
10			SPARE			
11			LIGHTING			3170
12			↓			3170
13			SPACE			
14			↓			
15						
16						
17						
18						
TOTAL WATT:				11090	11080	9510

TOTAL CONNECTED LOAD: 32 KW — MAX. AMP/Ø: 41 A

MAINS: 150 A CIRC. BRKR.

FEEDER: 2"C - 4#2/0 (CU. THW)

ELECT. PANEL- LD — 277/480V 3Ø 4W SURF. MTD.

CIRC. NO.	BREAKER AMP.	BREAKER POLE	REMARKS	WATT A	WATT B	WATT C
1	20	1	LIGHTING	3170		
2			↓	3170		
3			SPARE			
4			LIGHTING		1580	
5			SPACE			
6			↓			
7						
8						
9						
10						
11						
12						
TOTAL WATT:				6340	1580	

TOTAL CONNECTED LOAD: — MAX. AMP/Ø: 24 A

MAINS: 50 A CIRC. BRKR.

FEEDER: 1"C - 4#8 (CU. THW)

ELECT. PANEL- LE — 277/480V 3Ø 4W SURF. MTD.

CIRC. NO.	BREAKER AMP.	BREAKER POLE	REMARKS	WATT A	WATT B	WATT C
1	20	1	SPARE			
2			↓			
3			LIGHTING		1580	
4					3170	
5						3170
6			SPARE			
7			SPACE			
8	70	3	SUBFEED PNL 'LF'	4750		
9			SPACE			
10					3170	
11			SPACE			
12						
TOTAL WATT:				4750	7920	3170

TOTAL CONNECTED LOAD: — MAX. AMP/Ø: 29A

MAINS: 90A CIRC. BRKR

FEEDER: 1½"C - 4#2 (CU. THW)

IDENTIFICATION
Department of General Services
Office of the State Architect
DEC 13 1989
Structural Safety Section
Appl. # A 5155 0
Checked By

FOR REVIEW AND APPROVAL ONLY
AUG 1 0 1990
STATE FIRE MARSHAL
SOUTHERN REGION

RENFRO RUSSELL & ASSOCIATES
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TELEPHONE (209) 264-4681

PROJECT

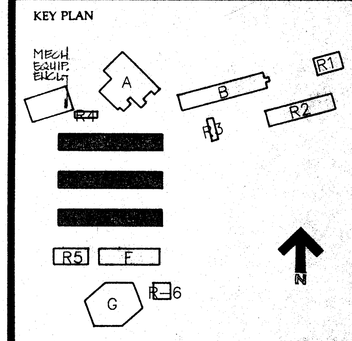
BAKERSFIELD CITY SCHOOL DISTRICT

FREMONT ELEMENTARY SCHOOL MODERNIZATION

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS, AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT, AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY ALL DIMENSIONS AT THE JOB SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT BEFORE ANY WORK IS PERFORMED OR ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS. SHOP DETAILS MUST BE SUBMITTED TO THIS OFFICE FOR APPROVAL BEFORE PROCEEDING WITH FABRICATION.

KEY PLAN



BAKERSFIELD CITY SCHOOL DISTRICT
BOARD OF EDUCATION

DATE	APPROVED

DATE	ISSUED FOR
9.3.91	BIDDING

DATE	REVISIONS

SHEET TITLE

FLOOR PLANS
BUILDINGS C,D,E

APPROVED/ARCHITECT
CHECKED EW DATE 8-1-89
DRAWN BY GK PROJECT NO. 86-216 FM

SHEET NUMBER 86216CA22896

E-3

OF 8 SHEETS