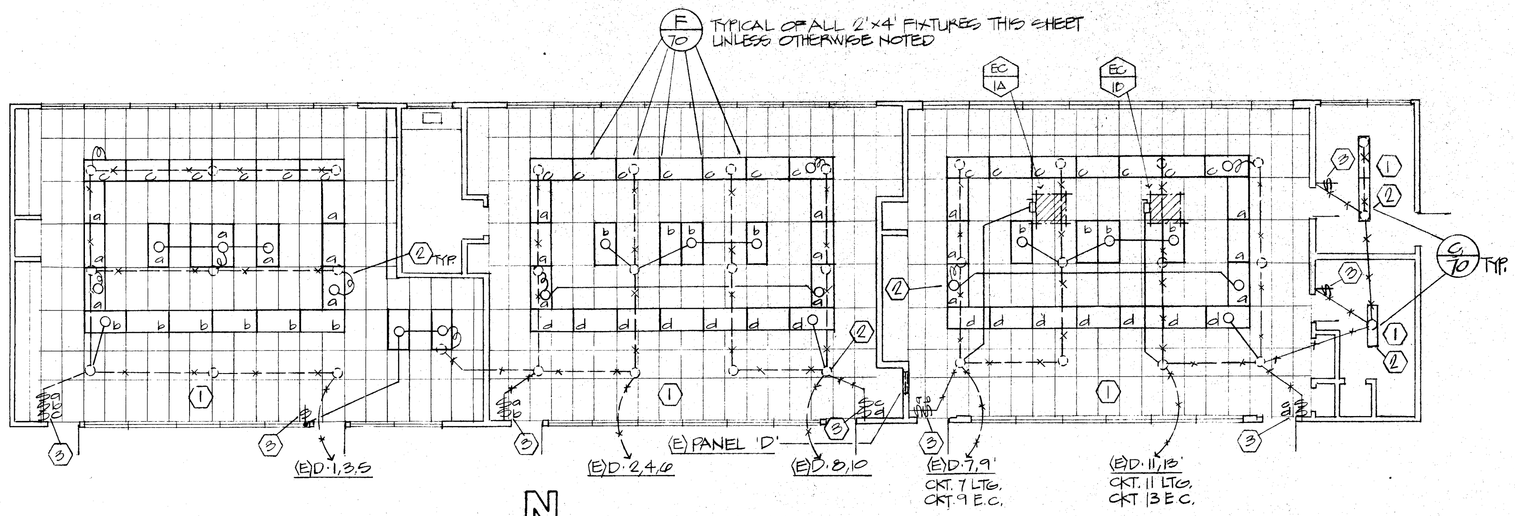
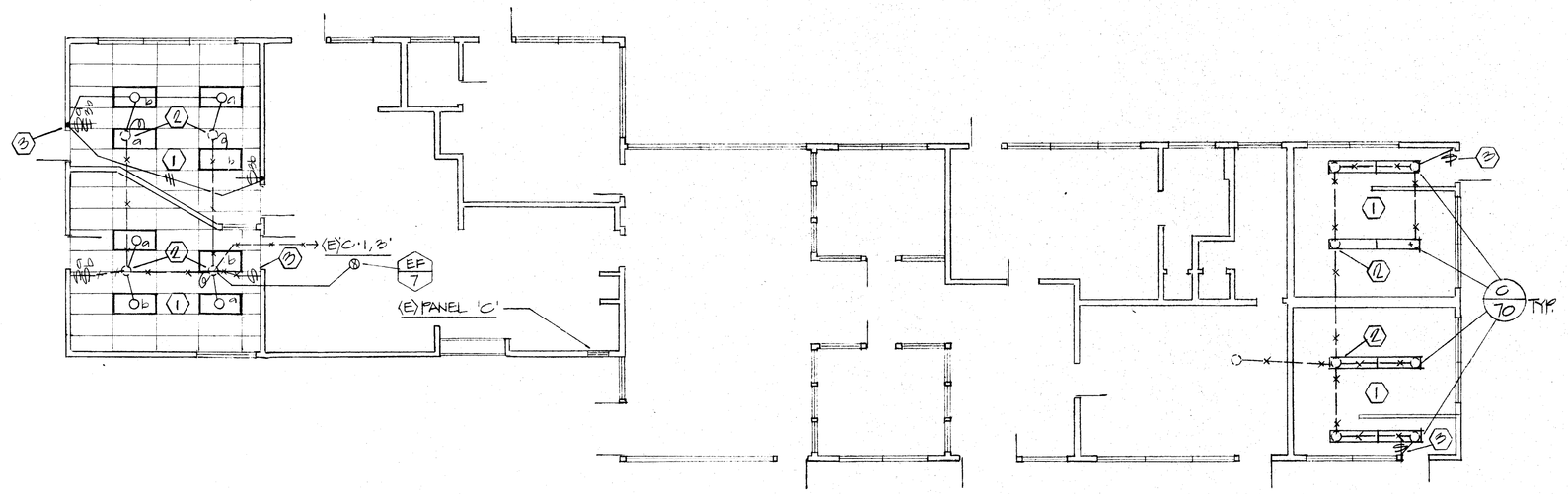


BUILDING 4
FLOOR PLAN LIGHTING
SCALE: 1/8"=1'-0"

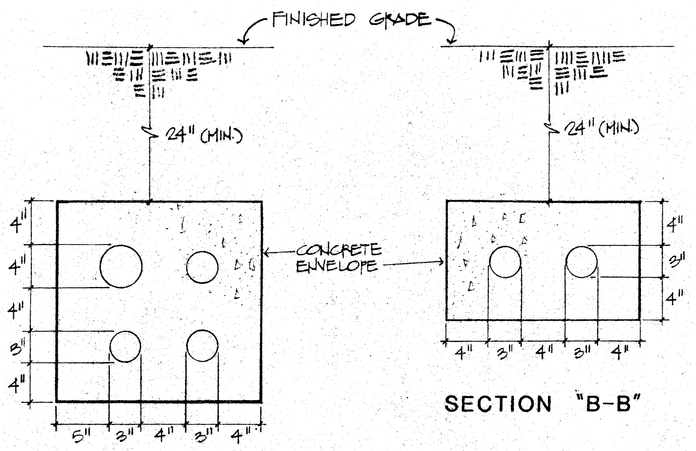
GENERAL NOTES - TYPICAL THIS SHEET:

1. EXISTING LIGHT FIXTURES IN THIS ROOM TO BE REMOVED BY ELEC. CONTR.
2. CONNECT NEW FIXTURES TO EXISTING OUTLET AS SHOWN.
3. INSTALL NEW SWITCHES IN EXISTING SWITCH BOX WHERE SHOWN.

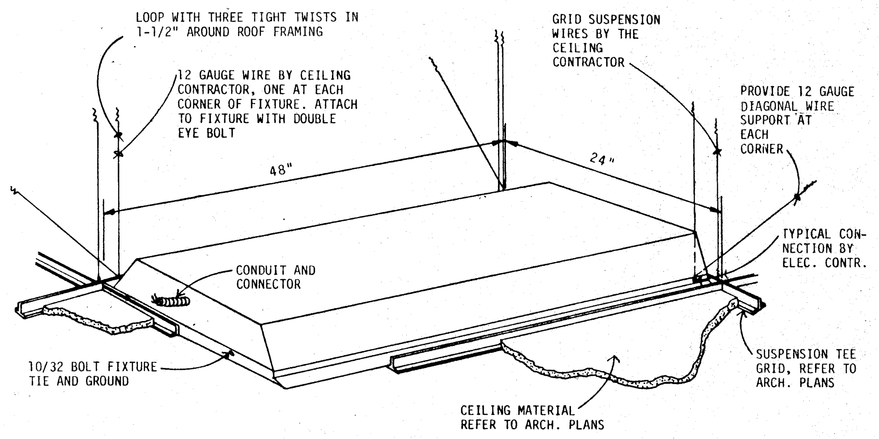


BUILDING 2
FLOOR PLAN LIGHTING
SCALE: 1/8"=1'-0"

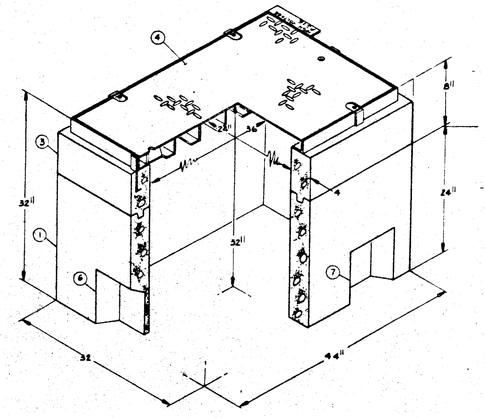
FIXTURE SCHEDULE					
TYPE	DESCRIPTION	LAMP	MTG.	VOLTAGE	REMARKS
A	LINEAR BX2081-	2F-40W	STEM	120V	SEE DETAIL 1/E3
B	NULITE #BW 240 HRS-LE-3	2F-40W	WALL		MOUNTED @ C/L @ LEVEL
C	NULITE WAI-240-WH-LE-3	2F-40W	SURFACE		
D	NULITE WAI-240-WH-LE-3	3F-40W	↓		
F	METALUX 2GS-240A-LE-3	2F-40W	RECESSED		SEE DETAIL 1/E2
G	METALUX 2M-240A-LE-3	2F-40W	SURFACE		
H	METALUX 2GS-440A-LE3	4F-40W	RECESSED		
J	STAR B2-405101	26W HPS.	RECESSED		SEE DETAIL 1/E5
K	CAPRI R10X-R19	75W R-30	RECESSED		
L	SAME AS 'G' EXCEPT EQUIPPED WITH DIMMING BALLAST	2F-40W	SURFACE		
M	CAPRI RM 30/R10X/P	75W R30	RECESSED		
N	PERFECLITE NL-6878-2	100W A-21	RECESSED IN WALL		
P	EXISTING SPOT LIGHTS	150W	(E)		RELAMP & CLEAN ALL FIXTURES
S	EXISTING OVERHEAD STAGE LIGHTS	200W			
T	EXISTING ARLE LIGHTS	100W			
W	EXISTING OVERHEAD LIGHTS	500W	↓		
X	CHLORIDE #BK-C-L-1-G-BF	5W	WALL		
A1	METALUX SN-140 LRS	1F40	SURFACE		
B1	METALUX SN 130 LRS	1F30	SURFACE		
C1	CAPRI HPS-R10-R19-BB DBL GST	75W H.P.S.	RECESSED	↓	



DUCT BANK DETAIL
NOT TO SCALE — 4/E-4



RECESSED FIXTURE MOUNTING DETAIL
NTS — 1/E-2



NOTES:

COVER DESIGNED FOR FOOT TRAFFIC

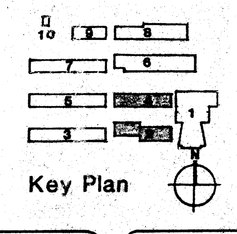
HANDHOLE TO BE PLACED ON A 6" BASE OF CRUSHER RUN FOR EVEN LOAD DISTRIBUTION AND EASE OF INSTALLATION.

ORDERING INFORMATION: 100FHH32-PG2 FOR ASSEMBLY AS SHOWN, WITHOUT 6" EXTENSION SECTION, ITEM 2, WEIGHT 1,600 POUNDS.

100FHH38-PG-2, NOT SHOWN, WITH 6" EXTENSION SECTION, ITEM 2, WEIGHT 1,883 POUNDS.

1. 100-L24-1, 24" LOWER SECTION (07-665-1), WEIGHT 1,135 POUNDS.
2. 100-E6-108, 6" EXTENSION NOT SHOWN (07-665-1), WEIGHT 283 POUNDS.
3. 100-T8-9, 8" TOP SECTION WITH CASE-IN ANGLE FRAME, (100-1776), (1) "HIGH VOLTAGE NAMEPLATE", (4) CHANNEL UNISTRUT P-1000 SPRING NUT AND UNISTRUT P-4010 BOLT DOWN ASSEMBLIES (07-665-1), WEIGHT 320 LBS.
4. 100-70-PG1, ONE PIECE TRAFFIC COVER WITH (4) 1/2" - 13NC X 1-1/2" P.H.B., (2) PICK HOLES, GALVANIZED FINISH, WEIGHT 145 POUNDS.
5. 1/2" X 5" ADJUSTING BOLT WITH NUT ASSEMBLY (4) REQUIRED, CORE MOUNTED TOP SECTION.
6. 8" X 11" KNOCKOUT X 3" DEEP (5000-106), DRAFT AS FOLLOWS: T-2", S1-2", S2-2", B-0, (2) REQUIRED, SHELL MOUNTED, LOWER SECTION.
7. 5-1/2" X 8" KNOCKOUT X 3" DEEP (5000-445), DRAFT AS FOLLOWS: T-2", S1-2", S2-2", B-0, (4) REQUIRED, SHELL MOUNTED, LOWER SECTION.
8. 2-1/4" DIAMETER HANDLING HOLE X 2" DEEP (8) REQUIRED, (4) CORE MOUNTED, LOWER SECTION, (4) CORE MOUNTED, TOP SECTION.

MANHOLE DETAIL
NOT TO SCALE — 2/E-2



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INTERSTATE ENGINEERING, INC.

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FLOOR PLAN BUILDINGS 2&4 - LIGHTING

BLAIR LEARNING CENTER RECONSTRUCTION

900 belle terrace, bakersfield, california

job 85-102

date 3 OCT 1980

sheet E 2

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