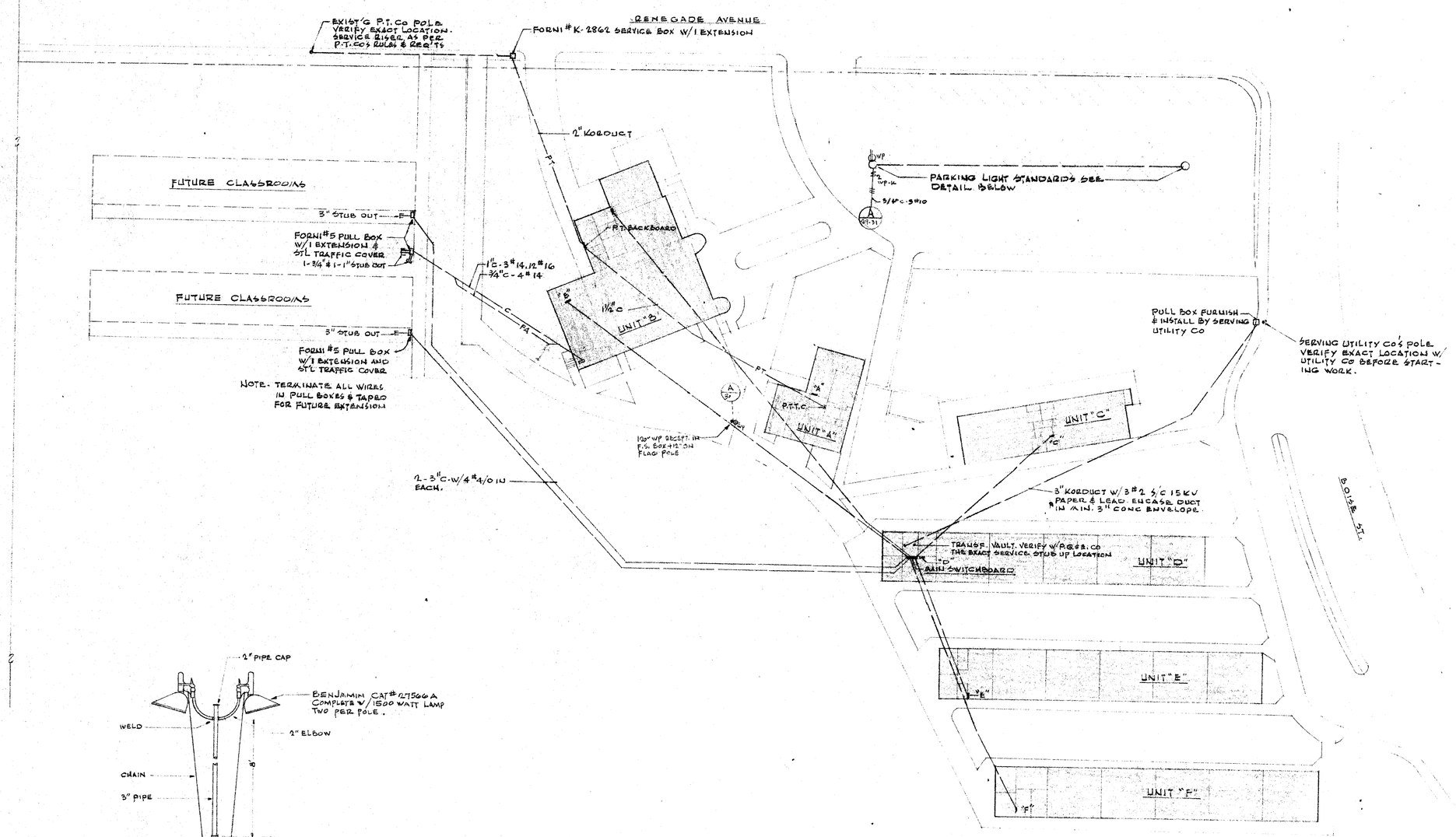
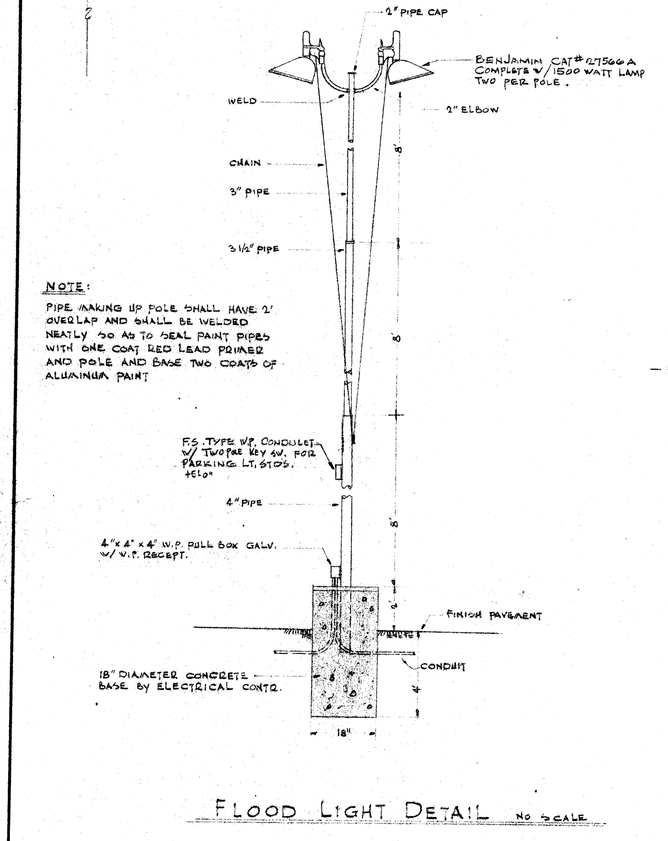


PLOT PLAN SCALE 1" = 40'-0"

NORTH



NOTE:
PIPE MAKING UP POLE SHALL HAVE 2" OVERLAP AND SHALL BE WELDED NEATLY SO AS TO SEAL PAINT PIPES WITH ONE COAT RED LEAD PRIMER AND POLE AND BASE TWO COATS OF ALUMINUM PAINT

FLOOD LIGHT DETAIL NO SCALE

FIXTURE SCHEDULE

TYPE	DESCRIPTION	LAMP	MT'G
a	DAYBRITE CAT # 4X1095 - CAB	10/40 T12RS	CEILING
b	DAYBRITE CAT # 4X 895 - CAB	8/40 T12RS	CEILING
c	MARCO CAT # J16-296 SATIN CHROME	150 IF	RECESSED
d	LIGHTOLIER CAT # A317	2/75 IF	CEILING
e	STONCO CAT # PDQ001-L SATIN ALUM.	150 C60FL	BKT.
f	SMOOT HOLMAN CAT # 151450 W/GUARDS & W/ALIGNER	150 IF	PEDDANT 48'-0" TO BOT. OF FIX.
g	DAY-BRITE CAT # 2X8495 - CS - CAB	3/40 T12RS	CEILING
h	DAYBRITE CAT # 2X12295	4/40 T12RS	CEILING
k	MARCO CAT # J10-96	100 IF	RECESSED
m	CROUSE HINDS CAT # VC 1759 W/OPAL GLOBE	100 IF	IN HOOD
n	LIGHTOLIER CAT # 4319	3/75 IF	CEILING
p	MARCO CAT # J16-296 NL SATIN CHROME	1-150 W 1-25 W IF	RECESSED
r	HOLOPHANE CAT # 415	150	DKT 2'-0" ABOVE DOOR
s	LIGHTOLIER CAT # 7174 NPP	2/40 T12RS	CEILING
t	CROUSE HINDS CAT # A28 33 W/ OPAL GLOBE	150 IF	CEILING
u	MARCO CAT # J111 HF	75 PAR 38SPL	RECESSED
v	PIERSCOLITE CAT # WB-42-2 OYSTER	2/150 PAR 38SPL	UNDER BAVE
w	MARCO CAT # J 34-46	150 12-40	RECESSED
x	DAY BRITE CAT # G-311G (W/GLASS BOTTOM)	2/25 IF	SURFACE
y	PIERSCOLITE CAT # A-44 SATIN CHROME	150 PAR 38	ON BEAM
aa	STONCO CAT # CLD-15241-1½"	3/150 PAR 38	ON ROOF

EARTHQUAKE PROOFING OF LIGHTING FIXTURE

IF THE FIXTURE WEIGHS MORE THAN SIX (6) POUNDS OR EXCEEDS SIXTEEN (16") INCHES IN DIAMETER, IT SHALL NOT BE SUPPORTED ON THE ACORN-NUT OF THE LAMP HOLDER. IF IT WEIGHS MORE THAN FIFTY (50) POUNDS IT SHALL BE SUPPORTED INDEPENDENTLY OF THE OUTLET BOX. (PARAGRAPH 2427 (h) TITLE 8) FOR THREE (3) RING FIXTURES WITH HOOKS, THE HOOKS SHALL BE TWISTED CLOSED.
THE FIXTURE SHALL BE SUCH THAT IT CAN SWING HORIZONTALLY IN ANY DIRECTION TWENTY (20°) DEGREES FROM THE VERTICAL.

GENERAL NOTES

1. VERIFY EXACT LOCATION OF ALL EQUIPMENT ELECTRICAL OUTLETS WITH RESPECTIVE EQUIPMENT CONTRACTOR BEFORE STARTING WORK.
2. SEE MECHANICAL SECTION FOR CONTROL WIRING. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ELECTRICAL HOOK UP ON ALL EQUIPMENT.
3. ENCASE ALL DUCTS IN MINIMUM OF 3" CONCRETE ENVELOPE.
4. ALL SERVICE RISERS SHALL BE AS PER SERVING UTILITY CO'S REQUIREMENTS.
5. PROVIDE 3/4" PLYWOOD BACKBOARD IN LOCATIONS AS INDICATED FOR MOUNTING OF OUTER ARRANGEMENT CONTROLS, ENCPS., ETC.
6. ALL ALARLINE AND FLUORESCENT FIXTURES SHALL BE EQUIPPED WITH RADIO SUPPRESSORS - ONE SUPPRESSOR PER FIXTURE CORNELL - DUBILIER # NF - 10431 OR APPROVED EQUAL
7. ALL ALARLINE AND FLUORESCENT FIXTURES ARE TO HAVE FUSES, AND SURFACE TYPE TO HAVE CENTER MOUNTED BALLAST.
8. FIRE ALARM EQUIPMENT SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 434.2 TITLE 19 CAC.
9. SEE SHEET E-6 SIGNAL LINE DIAGRAM FOR SIGNAL CONDUIT AND WIRE REQUIREMENTS
10. STUB UP INTO ACCESSIBLE SPACE W/3-3/4"C FROM EACH PANEL.

ELECTRICAL SYMBOLS

- HOME RUN MINIMUM 3/4" CONDUIT
- DISTRIBUTION PANEL
- TERMINAL CABINET
- JUNCTION BOX
- CEILING OUTLET
- WALL BRACKET OUTLET
- ALARLINE UNIT
- RECESSED UNIT
- DUPLEX CONVENIENCE OUTLET.
- WEATHERPROOF OUTLET
- FLOOR OUTLET - NATIONAL #3001 W/#830 RECEP.
- MOTOR OUTLET AND DISCONNECT SWITCH
- CLOCK OUTLET
- PUBLIC TELEPHONE FLOOR OUTLET-NATIONAL
- PUBLIC TELEPHONE OUTLET
- P.A. SPEAKER OUTLET
- MICROPHONE OUTLET
- NIGHT LIGHT
- THERMOSTAT
- SWITCH
- 3 WAY SWITCH
- KEY OPERATED SWITCH
- THERMAL OVERLOAD SWITCH.
- SPECIAL OUTLET
- 3 — DENOTES CIRCUIT NUMBER
- a — DENOTES FIXTURE TYPE
- 300 — DENOTES WATTAGE
- CONDUIT RUN IN FLOOR
- CONDUIT RUN IN CEILING
- FIRE ALARM STATION
- CUSTODIAN CALL BELL
- EXIT LIGHT
- PROGRAM BELL
- RECESSED PROGRAM BELL
- MASTER CLOCK
- MASTER FIRE ALARM

CODE RULES AND REGULATIONS

ALL WORK AND MATERIALS SHALL BE IN FULL ACCORDANCE WITH THE LATEST RULES AND REGULATIONS OF THE STATE FIRE MARSHAL; THE NATIONAL ELECTRICAL CODE; THE SAFETY ORDERS OF THE DIVISION OF INDUSTRIAL SAFETY AND OTHER APPLICABLE STATE LAWS OR REGULATIONS. NOTHING IN THESE PLANS OR SPECIFICATIONS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

OFFICE OF SUPERINTENDENT OF SCHOOLS
APPROVED
DATE

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF ARCHITECTURE

BOARD OF EDUCATION
BAKERSFIELD CITY SCHOOL DISTRICT
APPROVED 10/19/1960
By Ernest L. Compton
Executive Officer

CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE BEFORE PROCEEDING WITH THE WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.

APPROVED	DATE	MARK	DATE	REVISIONS
		A		
		A		
		A		
		A		
		A		

DATE
DRAWN
CHECKED

Ernest L. McCoy C-335
JOB No. 60-16

ERNEST L. McCOY A.I.A. ARCHITECT
2811 H. STREET PHONE FA. 4-9851
BAKERSFIELD CALIFORNIA

SECTION 15 SCHOOL
PASADENA ST. & RENEGADE AVE.
BAKERSFIELD, CALIFORNIA

SHEET 1 OF 9 SHEETS

BAKERSFIELD CITY SCHOOL