

HAROLD V. THOMAS
179 CARLSON STREET
WESTBROOK, MAINE
04092

PIZAGALLI DEVELOPMENT CO.
50 JOY DRIVE
S. BURLINGTON VT.

SCALE	AS NOTED	CREATED	H.V.T.
DATE	5/25/83	DRAWN	H.V.T.
PROJECT	2063		

Nickelodeon 2 Theater
Temple Street
Portland, Maine
GROUND LEVEL ELECTRIC PLAN



LEGEND

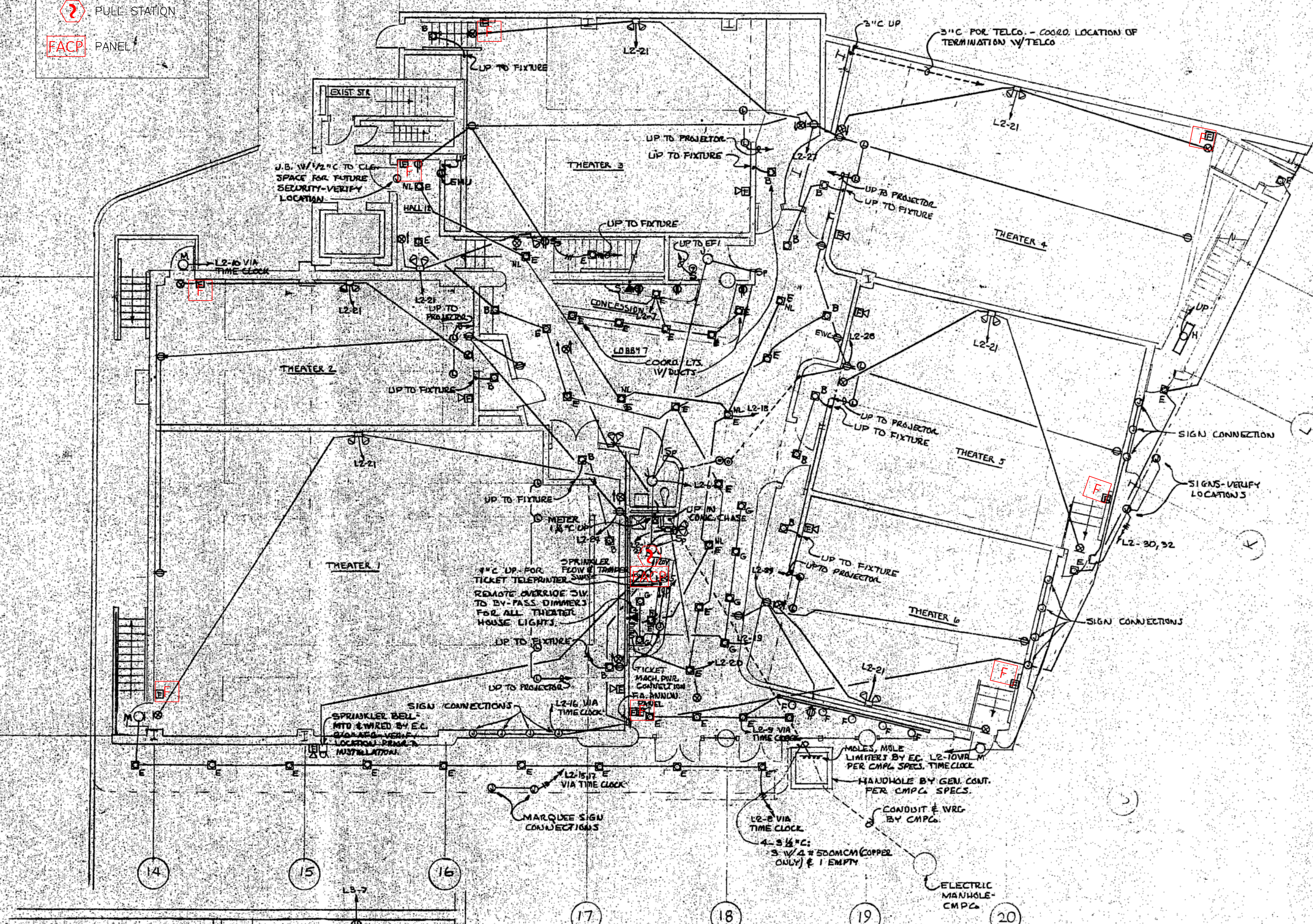
- CONDUIT AND/OR WIRING RUN CONCEALED - ARROW DENOTES HOMERUN TO PANEL. HASHMARKS DENOTE NO. OF WIRES OTHER THAN TWO.
- CONDUIT AND WIRING RUN CONCEALED IN OR UNDER SLAB OR BELOW GRADE.
- LIGHTING AND POWER PANEL
- FLUORESCENT FIXTURE
- LIGHTING FIXTURE - CLLG - OUTLET
- LIGHTING FIXTURE - WALL OUTLET
- RECESSED FIXTURE
- LIGHTING TRACK
- TRACK LIGHTING FIXTURES
- POLE LIGHTING UNIT
- SINGLE POLE SWITCH - NUMERAL DENOTES NO. OF SWITCHES IN GANG - LETTERS DENOTE FIXTURES CONTROLLED
- THREE POLE SWITCH
- THERMAL OVERLOAD SWITCH
- DUPLEX CONVENIENCE OUTLET - 18" AFF EXCEPT AS NOTED
- DUPLEX CONVENIENCE OUTLET - 44" AFF
- JUNCTION BOX OR EQUIPMENT JUNCTION OR TERMINAL BOX (SIZED AS REQ'D)
- DISCONNECT SWITCH - FUSED AS REQ'D OR AS NOTED
- MAGNETIC MOTOR CONTROLLER
- ELECTRIC MOTOR, NO. INDICATES H.P.
- THERMOSTAT
- SINGLE CONVENIENCE OUTLET - FLOOR TYPE - FLUSH W/FLOOR
- TELEPHONE OUTLET - FLOOR TYPE
- TELEPHONE OUTLET - WALL TYPE MTD. 18" AFF EXCEPT AS NOTED
- SPECIAL PURPOSE OUTLET
- EXIT LIGHT UNIT - WALL OUT. - ARROWS AS SHOWN
- EXIT LIGHT UNIT - CLLG. OUT.
- EMERGENCY LIGHTING UNIT W/REMOTE HEADS AS SHOWN. MAXIMUM MTD. HGT. 8'-0" AFF
- FIRE ALARM MANUAL STATION 5'-0" AFF
- FIRE ALARM HORN & LIGHT UNIT 7'-6" AFF
- AFF ABOVE FINISH FLOOR
- AFG ABOVE FINISH GRADE
- EF EXHAUST FAN
- EHU ELECTRIC Htg. UNIT
- EWC ELECTRIC WATER COOLER
- EWH ELECTRIC WATER HEATER
- HP HEAT PUMP
- CF CEILING FAN
- WVP WEATHERPROOF
- OUTLET FOR AISLE LIGHTS IN CARPET TRIM STRIP. LIGHTS FURNISHED BY TENANT; 24 V. WIRE FROM PROJECTOR TO OUTLET BY ELEC. CONT. VERIFY LOCATIONS & DETAILS.

GENERAL NOTES

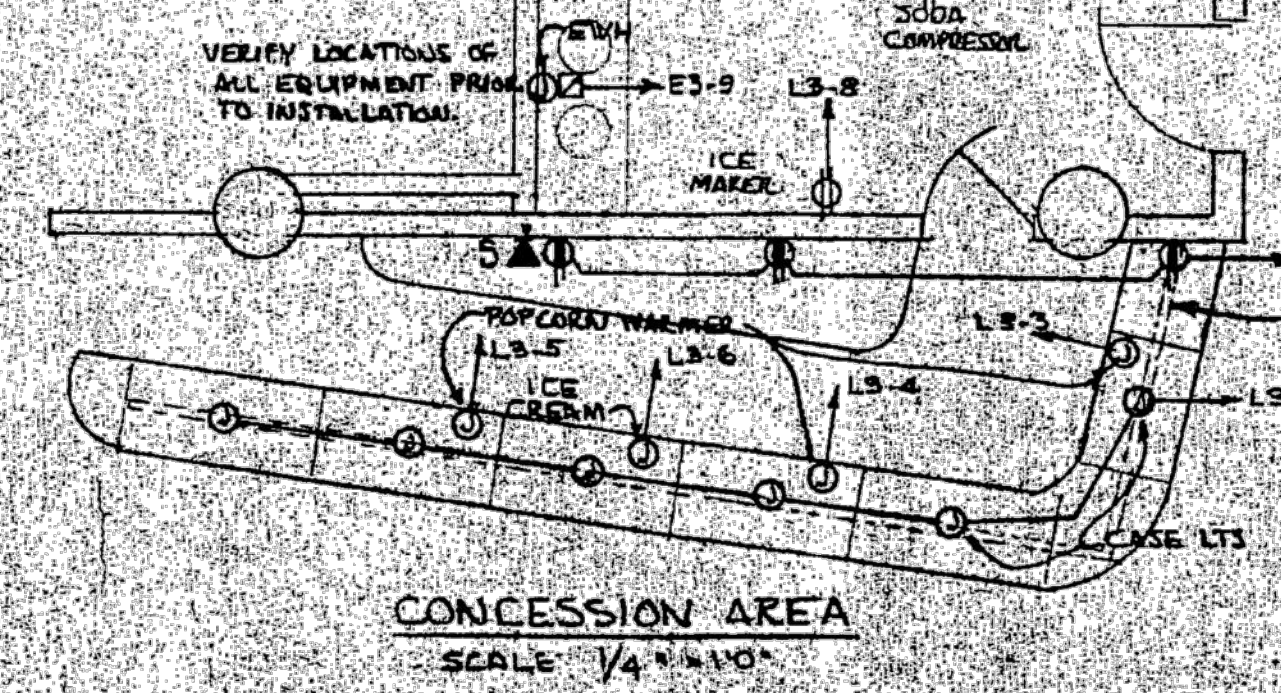
1. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR BALANCING THE LOAD ON THE PANELS.
2. SWITCHES SHALL BE MTD. 4'-0" TO BOTTOM OF PLATE. SWITCHES SHOWN IN SAME AREA SHALL BE GANGED UNDER A COMMON PLATE. LOCATE SWITCHES AS CLOSE AS POSSIBLE TO EDGE OF DOORFRAME ON LOCK-SIDE.
3. MINIMUM WIRE SIZE SHALL BE #12 AWG COPPER. ALL REFERENCE TO WIRE SIZE IS INTENDED AS COPPER. CIRCUIT BREAKER SIZE (AS PER PANEL SCHEDULE) SHALL DICTATE WIRE SIZE OF ALL CONDUCTORS.
4. THE ENTIRE ELECTRICAL SYSTEM SHALL BE GROUNDED BY MEANS OF A SEPARATE GROUND CONDUCTOR. CONDUIT SHALL NOT BE CONSIDERED A GROUND CONDUCTOR, BUT SHALL BE GROUNDED. (SEE TABLE 250-15 IN N.E.C.)
5. THIS CONTRACTOR SHALL COORDINATE WITH OTHER TRADES WHERE EQUIPMENT AND/OR DEVICES ARE FBO AND WIRED WHOLLY OR IN PART BY THIS CONTRACTOR SO AS TO ACHIEVE A COMPLETE AND OPERATING SYSTEM.
6. ALL HOMERUNS TO PANEL IN EXCESS OF 100 FEET SHALL BE AT LEAST #10 AWG.
7. THIS CONTRACTOR SHALL VERIFY Htg. HGTs. FOR ALL CONV. OUTS, ETC. AVOID Htg. UNITS, ETC.
8. ALL H.V. SCHEMATICS SHOWN ARE DIAGRAMMATICAL ONLY. REFER TO EQUIPMENT AND CONTROL MFGS. SHOP DRAWINGS FOR EXACT WIRING.
9. ALL WORK SHALL CONFORM TO LOCAL AND STATE CODES AND THE N.E.C.
10. DISCONNECT, REMOVE AND/OR RELOCATE ALL EXISTING ELECTRICAL EQUIPMENT, FEEDERS, AND BRANCH CIRCUITS WHICH AFFECT OR ARE AFFECTED BY THE NEW CONSTRUCTION.
11. THE DRAWINGS ARE INTENDED TO SHOW THE GENERAL CHARACTER OF THE EXISTING OUTLETS AND WIRING, I.E., EXACT LOCATIONS ARE NOT NECESSARILY AS SHOWN ON THE DRAWINGS.
12. THIS CONTRACTOR SHALL ADJUST HIS WORK AS REQUIRED FOR ACTUAL EXISTING FIELD CONDITIONS.

LEGEND

- PULL STATION
- PULL STATION
- PULL STATION
- PANEL



GROUND LEVEL PLAN
SCALE 1/8" = 1'-0"



CONCESSION AREA
SCALE 1/4" = 1'-0"

VERIFY LOCATIONS OF ALL EQUIPMENT PRIOR TO INSTALLATION.

NOTE: RUN ACCESSIBLE 4"x4" WIREWAY IN SLAB UNDER FULL LENGTH OF CONCESSIONS COUNTERTOP FOR ALL NECESSARY WIRING.