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

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

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- CLG. OUTLET
- LIGHTING FIXTURE- WALL OUTLET
- RECESSED FIXTURE
- LIGHTING TRACK
- TRACK LIGHTING FIXTURES
- POLE LIGHTING UNIT

(UPPER CASE LETTER DENOTES FIXTURE TYPE- LOWER CASE LETTER DENOTES SWITCH CONTROL)

- SINGLE POLE SWITCH- NUMERAL DENOTES NO. OF SWITCHES IN GANG- LETTERS DENOTE FIXTURES CONTROLLED
- S3 THREE POLE SWITCH
- SOL THERMAL OVERLOAD SWITCH
- DUPLEX CONVENIENCE OUTLET- 18" AFF EXCEPT AS NOTED
- DUPLEX CONVENIENCE OUTLET- 44" AFF
- (J) JUNCTION BOX OR EQUIPMENT JUNCTION OR TERMINAL BOX (SIZED AS REQ'D.)
- DISCONNECT SWITCH - FUSED AS REQ'D. OR AS NOTED.
- MAGNETIC MOTOR CONTROLLER
- (M) ELECTRIC MOTOR. NO. INDICATES H.P.
- (T) 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.
- EXIT LIGHT UNIT- CLG. OUT
- EMERGENCY LIGHTING UNIT W/REMOTE HEADS AS SHOWN. MAXIMUM MTG. HGT. 8'0" AFF

(ARROWS AS SHOWN)

- (F) FIRE ALARM MANUAL STATION 5'-0" AFF
- (F) 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
WP	WEATHERPROOF

(L) OUTLET FOR AISLE LIGHTS IN CARPET TRIM STRIP. LIGHTS FURNISHED BY TENANT; 24 V WRG. FROM PROJECTOR TO OUTLETS 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. (USE TABLE 250-95 IN N.E.C.).
5. THIS CONTRACTOR SHALL COORDINATE WITH OTHER TRADES WHERE EQUIPMENT AND/OR DEVICES ARE F&O 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 MTG. HGTS. FOR ALL CONV. OUTS, ETC., AVOID HTG. UNITS, ETC.
8. ALL H&V SCHEMATICS SHOWN ARE DIAGRAMMATICAL ONLY. REFER TO EQUIPMENT AND CONTROL MFGRS. 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. THIS CONTRACTOR SHALL ADJUST HIS WORK AS REQUIRED FOR ACTUAL EXISTING FIELD CONDITIONS.

STATE OF MAINE · HAROLD W. THOMAS · REGISTERED PROFESSIONAL ENGINEER

HAROLD W. THOMAS
175 CARLSON STREET
WESTBROOK, MAINE
04092

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

SCALE: AS NOTED
CHECKED: HWT.
DATE: 9/25/83
DRAWN: HWT.
PROJECT: 2063

Nickelodeon 2 Theater
Temple Street
Portland, Maine

GROUND LEVEL ELECTRIC PLAN

E1

STATE OF MAINE DEPARTMENT OF PROFESSIONAL & FINANCIAL REGULATION BUREAU OF INSURANCE
Reviewed for Code Compliance
Inspection Division
Bureau of Insurance
Date: 12/08/17