EXISTING PANEL TO BE REMOVED. CUT ALL WIRING AND CONDUIT BACK TO POINT OF ORIGIN. VERIFY ALL REQUIREMENTS IN THE FIELD.

EXISTING IT ROOM TO REMAIN. MAINTAIN CIRCUIT CONTINUITY.

EXISTING DOOR ANNUNICATOR TO BE REMOVED.

EXISTING TIME RECORDER TO BE REMOVED.

EXISTING CABINET HEATER TO BE REMOVED. CUT ALL WIRING AND CONDUIT BACK TO POINT OF ORIGIN. VERIFY ALL REQUIREMENTS IN THE FIELD.

FIRST FLOOR DEMOLITION PLAN - ELECTRICAL

1. ELECTRICAL CONTRACTOR TO DISCONNECT ALL EXISTING LIGHT FIXTURES TO BE REMOVED OR RELOCATED, AND CUT ALL WIRING AND CONDUIT BACK TO NEAREST LOCATION. SEE ARCHITECTURAL PLANS FOR EXACT LOCATION AND QUANTITIES. VERIFY ALL REQUIREMENTS IN THE FIELD.

2. ELECTRICAL CONTRACTOR SHALL REMOVE ALL ELECTRICAL DEVICES, JUNCTION BOXES, CONTROL PANELS, CONDUIT AND WIRING FROM WALLS TO BE DEMOLISHED. ALL WIRING TO BE CUT BACK TO PANEL OF ORIGIN. SEE ARCHITECTURAL DEMOLITION PLAN FOR WALLS TO BE REMOVED.

3. ALL ELECTRICAL DEVICES INDICATED TO BE REMOVED SHALL HAVE WIRING AND CONDUIT REMOVED BACK TO PANEL OF ORIGIN. VERIFY ALL REQUIREMENTS IN THE FIELD.

4. ALL WIRING AND CONDUIT IN WALLS TO BE DEMOLISHED THAT MUST REMAIN TO MAINTAIN CIRCUIT CONTINUITY SHALL BE REROUTED AROUND WALL. VERIFY ALL REQUIREMENTS IN THE FIELD.

5. FEEDERS FOR PANELS TO BE REMOVED SHALL BE REMOVED BACK TO THE ELECTRICAL SERVICE ROOM AND REMOVED FROM DISTRIBUTION BOARD CIRCUIT BREAKER OR SWITCH. CIRCUIT BREAKER OR SWITCH TO BE LABELED SPARE. VERIFY ALL REQUIREMENTS IN THE FIELD.
1. All electrical devices on the roof shall be weatherproof.
2. All wiring for exterior lighting shall be run on the inside of the building and not exposed on the exterior of the building.
1. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES, SWITCHES AND JUNCTION BOXES SEE ARCHITECTURAL DRAWINGS.

2. ALL BRANCH CIRCUIT WIRING SHALL BE RUN CONCEALED IN WALLS AND ABOVE HUNG CEILING, UNLESS OTHERWISE NOTED. FINAL CONNECTIONS TO LIGHTING FIXTURES SHALL BE PROVIDED WITH AN UN-SWITCHED HOT.

3. LIGHTING FIXTURES USED AS "EMERGENCY LIGHT", EXIT LIGHTS AND EXTERIOR EMERGENCY LIGHTS SHALL BE PROVIDED WITH AN UN-SWITCHED HOT.

4. ALL LIGHTING CIRCUITS EXCEPT EXIT SIGNS SHALL BE ENERGIZED VIA THE LIGHTING RELAY PANEL WITH OVERRIDE SWITCHES. FOR RESPECTIVE WIRING DIAGRAMS SEE DRAWING E-301. VERIFY ALL REQUIREMENTS IN THE FIELD.

5. ONLY PANELS USED FOR LIGHTING FIXTURES CIRCUITING ARE SHOWN ON THIS DRAWING.

6. COORDINATE LIGHTING FIXTURE TYPES AND SPECIFICATION WITH ARCHITECT. REFER TO LIGHTING FIXTURE SCHEDULE ON ARCHITECTURAL DRAWINGS.

7. FOR ADDITIONAL LIGHTING NOTES SEE ARCHITECTURAL DRAWINGS.

8. EXTERIOR LIGHTING SHALL BE ENERGIZED VIA THE LIGHTING RELAY PANEL WITH OVERRIDE SWITCHES. FOR RESPECTIVE WIRING DIAGRAMS, SEE DRAWING E-401. VERIFY ALL REQUIREMENTS IN THE FIELD.

9. ALL WIRING FOR EXTERIOR LIGHTING SHALL BE RUN ON THE INSIDE OF BUILDING AND NOT EXPOSED ON THE EXTERIOR OF BUILDING.
SECOND FLOOR LIGHTING PLAN - ELECTRICAL

LIGHTING NOTES
1. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES, SWITCHES AND JUNCTION BOXES SEE ARCHITECTURAL DRAWINGS.
2. ALL BRANCH CIRCUIT WIRING SHALL BE RUN CONCEALED IN WALLS AND ABOVE HUNG CEILING, UNLESS OTHERWISE NOTED. FINAL CONNECTIONS TO LIGHTING FIXTURES SHALL BE MADE AS NEEDED.
3. LIGHTING FIXTURES USED AS "EMERGENCY LIGHT" AND EXIT LIGHTS SHALL BE PROVIDED WITH HOT.
4. ALL LIGHTING CIRCUITS EXCEPT EXIT SIGNS SHALL BE ENERGIZED VIA THE LIGHTING RELAY PANEL WITH OVERRIDE SWITCHES. FOR RESPECTIVE WIRING DIAGRAMS SEE DRAWING E-301. VERIFY ALL REQUIREMENTS IN THE FIELD.
5. ONLY PANELS USED FOR LIGHTING FIXTURE CIRCUITING ARE SHOWN ON THIS DRAWING.
6. COORDINATE LIGHTING FIXTURE TYPES AND SPECIFICATION WITH ARCHITECT. REFER TO LIGHTING FIXTURE SCHEDULE ON ARCHITECTURAL DRAWINGS.
7. FOR ADDITIONAL LIGHTING NOTES SEE ARCHITECTURAL DRAWINGS.
8. EXTERIOR LIGHTING SHALL BE ENERGIZED VIA THE LIGHTING RELAY PANEL WITH OVERRIDE SWITCHES. FOR RESPECTIVE WIRING DIAGRAMS, SEE DRAWING E-401. VERIFY ALL REQUIREMENTS IN THE FIELD.
9. ALL WIRING FOR EXTERIOR LIGHTING SHALL BE RUN ON THE INSIDE OF BUILDING AND NOT EXPOSED ON THE EXTERIOR OF BUILDING.
EXISTING LIGHT FIXTURE TO BE RELOCATED. EXTEND ALL WIRING AND CONDUIT TO NEW LOCATION, PROVIDE HAND HOLE/PULLBOXES AS REQUIRED. ALL POLES AND CONDUITS SHALL BE GROUNDED AND BONDED AS PER CODE. VERIFY EXACT LOCATION AND ROUTING IN THE FIELD. PROVIDE BASE TO MATCH EXISTING.
Riser Notes

1. Contractor shall provide and install cable from device to head end location. Verify exact routing and all requirements in the field.

Symbol Legend

- Camera
- Intercom System
- Clock
- Speaker
- Atlas Sound SD72W
- Enclosure: Atlas Sound 840-195-812
- Backbox: 840-812A
- Low Voltage Cables (Typical)
CONDUIT FLASHING THRU ROOF DETAIL

6-1/2" DIAMETER COLLARS ACCOMMODATE CONDUITS 3" TO 5" NORM.
3-1/2" DIAMETER COLLARS ACCOMMODATE CONDUITS 1/2" TO 2-1/2" NORM.

THYCURB TC-1
THYCURB TP-1
CLAMPS
NOTE: EPDM BOOT
PIPING
CONDUIT
10.5"x4"x4"
POLYETHYLENE FOAM BLOCK
DETAIL (CATALOG No. 6470404OPG)
SHOWN DETAIL IS AS PER FASTENING PRODUCTS PIPE PIER BLOCK
PHONE No. (800)333-0852
INTEGRAL STRUT CHANNEL
CLAMPS
ELECTRICAL CONDUIT BOLT

FLAT ROOF CONDUIT SUPPORT DETAIL
PB - ASCO PUSHBUTTON SWITCH
KS - ASCO KEY-OPERATED SWITCH
V - ASCO VALVE COILS
RELAY PANEL - ASCO MODEL 108D10C
MASTER CONTROL STATION - ASCO MODEL 216B89
RELAY PANEL - ASCO MODEL 108010C
CONTRACTOR SHALL PROVIDE ALL WIRING TO MAKE THIS A FULLY OPERATIONAL SYSTEM.

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