


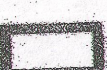

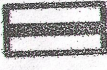










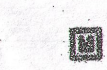
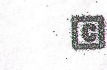
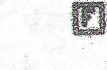



















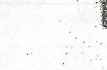

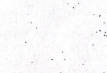
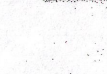
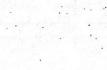





ELECTRICAL SYMBOL LIST

-  THIN LINE SYMBOL WITH (R) NEXT TO SYMBOL INDICATES EXISTING ELECTRICAL LUMINAIRE, OUTLET, ENCLOSURE, OR EQUIPMENT TO BE REMOVED COMPLETE. MAINTAIN ELECTRICAL CONTINUITY TO OUTLETS TO REMAIN, REROUTE ELECTRICAL CLEAR OF CONSTRUCTION.
-  THIN LINE SYMBOL WITH (E) NEXT TO SYMBOL INDICATES EXISTING ELECTRICAL LUMINAIRE, OUTLET, ENCLOSURE, OR EQUIPMENT TO REMAIN. MAINTAIN EXISTING ELECTRICAL CONTINUITY.
-  RECESSED FLUORESCENT 2' X 2' LUMINAIRE
-  RECESSED FLUORESCENT 2' X 4' LUMINAIRE
-  SURFACE MOUNTED FLUORESCENT 2' X 4' LUMINAIRE
-  RECESSED 2x4 FLUORESCENT LUMINAIRE WITH CENTER LAMP CONNECTED TO EMERGENCY CIRCUIT OR WITH INTEGRAL EMERGENCY BATTERY CONNECTED TO UNSWITCHED CIRCUIT
-  EMERGENCY LUMINAIRE WITH BATTERY PACK
-  EXIT SIGN CEILING MOUNTED, ARROW(S) INDICATES DIRECTION IF SHOWN
-  EXIT SIGN WALL MOUNTED, ARROW(S) INDICATES DIRECTION IF SHOWN
-  THREE-WAY SWITCH
-  SWITCH ABOVE COUNTER
-  SPECIAL PURPOSE RECEPTACLE
-  DUPLEX RECEPTACLE
-  DOUBLE DUPLEX RECEPTACLE
-  DUPLEX ISOLATED GROUND RECEPTACLE COLOR CODED TO IDENTIFY
-  FLOOR PEDESTAL WITH FLOOR BOX OR POKE-THRU BOX, AND DUPLEX RECEPTACLE
-  WEATHER PROOF DUPLEX RECEPTACLE
-  MAGNETIC DOOR HOLDER
-  CARD READER
-  FIRE ALARM PULL STATION
-  FIRE ALARM CONTROL PANEL
-  FIRE SMOKE DAMPER CONNECTION
-  MOTOR CONNECTION
-  NON-FUSED DISCONNECT SWITCH
-  FUSED DISCONNECT SWITCH
-  UTILITY METER BASE
-  JUNCTION BOX
-  TRANSFORMER
-  TELEPHONE OUTLET WITH 3/4" C. AND PULLSTRING TO ACCESSIBLE CEILING SPACE
-  COMBINATION TELE/DATA OUTLET WITH 3/4" C. AND PULLSTRING TO ACCESSIBLE CEILING SPACE
-  FLOOR PEDESTAL WITH FLOOR BOX OR POKE-THRU BOX, AND TELEPHONE OUTLET
-  TELEPHONE TERMINAL BOARD
-  TELE/POWER POLE AS INDICATED
-  CONDUIT ELLED UP
-  CONDUIT ELLED DOWN
-  CONDUIT/WIRING CONTINUATION
-  CIRCUIT BREAKER
-  SURFACE MOUNT EQUIPMENT ENCLOSURE AS NOTED
-  BRANCH PANEL
-  FLUSH WALL MOUNTED BRANCH PANEL
-  MAIN DISTRIBUTION PANEL / SUB DISTRIBUTION PANEL
-  CONDUIT CONCEALED IN WALL OR CEILING SPACE
-  CONDUIT ROUTED BELOW FLOOR / GRADE
-  MULTIPLE CHANNEL SURFACE METAL RECEPTACLE RACEWAY WITH LOW VOLTAGE DIVIDERS, LENGTH AND RECEPTACLES AS INDICATED. WIREMOLD 4000 SERIES OR APPROVED.
-  REFERENCE NOTE
-  EQUIPMENT CONNECTION ITEM. REFER TO SCHEDULE

LUMINAIRE SCHEDULE

- TYPE 'A' EXISTING RECESSED 2' BY 4' LUMINAIRE. REINSTALLED IN NEW CEILING GRID.
- TYPE 'A1' SAME AS TYPE 'A' EXCEPT PROVIDE ONE LAMP WITH EMERGENCY BATTERY BACKUP BALLAST. BALLAST TO PROVIDE A MINIMUM OF 1350 LUMENS IN EMERGENCY MODE.
- TYPE 'B' SURFACE MOUNTED FLUORESCENT STRAIGHT 4' COLD ROLLED STEEL CHANNEL. WHITE FINISH. ELECTRONIC BALLAST. TWO 32 WATT T8 LAMPS. NOMINAL INPUT WATTS: 62. LITHONIA C 232 SERIES, METALUX, DAYBRITE, HUBBELL OR APPROVED SUBSTITUTE.
- TYPE 'C' SURFACE MOUNTED LOW-PROFILE FLUORESCENT WRAPAROUND 10" WIDE BY 4' LONG DIE FORMED STEEL HOUSING WITH FULL DEPTH END PLATES. ACRYLIC PRISMATIC DIFFUSER. ELECTRONIC BALLAST. TWO 32 WATT T8 LAMPS. NOMINAL INPUT WATTS: 62. LITHONIA LB 232 SERIES, METALUX, DAYBRITE, HUBBELL OR APPROVED.
- TYPE 'D' SURFACE MOUNTED INCANDESCENT PORCELAIN KEYLESS LAMP HOLDER. 4-1/2" DIAMETER HOUSING. PROVIDE PULL CHAIN. WHITE FINISH. ONE 100 WATT A-19 LAMP. NOMINAL INPUT WATTS: 100. LEVITON 9875 SERIES, HUBBELL OR APPROVED.
- TYPE 'E' RECESSED FLUORESCENT DOWNLIGHT 6" NOMINAL DIAMETER ALUMINUM HOUSING WITH SPECULAR CLEAR REFLECTOR. SELF FLANGED. ELECTRONIC BALLAST. ONE 32 WATT TRIPLE COMPACT FLUORESCENT VERTICAL LAMP. NOMINAL INPUT WATTS: 34. LITHONIA AFV SERIES, HALO, LIGHTOLIER OR APPROVED.
- TYPE 'F' RECESSED FLUORESCENT DOWNLIGHT 6" NOMINAL DIAMETER ALUMINUM HOUSING WITH SPECULAR CLEAR REFLECTOR. SELF FLANGED. ELECTRONIC BALLAST. ONE 32 WATT TRIPLE COMPACT FLUORESCENT VERTICAL LAMP. NOMINAL INPUT WATTS: 34. LITHONIA AFV SERIES, HALO, LIGHTOLIER OR APPROVED.
- TYPE 'G' SURFACE MOUNTED DIRECT/INDIRECT FLUORESCENT LUMINAIRE. 7-3/8" WIDE BY 3-1/2" HIGH BY 4' LONG DIE FORMED STEEL CHANNEL WITH INJECTION MOLDED CLEAR ACRYLIC LENS. WHITE FINISH. ELECTRONIC BALLAST. TWO 32 WATT T8 LAMPS. NOMINAL INPUT WATTS: 62. DAYBRITE AZTEC CB 232 SERIES, PRUDENTIAL, LIGHTOLIER OR APPROVED.
- TYPE 'H' SURFACE MOUNTED FLUORESCENT LUMINAIRE. 7-3/8" WIDE BY 3' LONG 20-GAUGE COLD-ROLLED STEEL HOUSING WITH HIGH IMPACT ACRYLIC DIFFUSER. ELECTRONIC BALLAST. PROVIDE ONE LAMP WITH EMERGENCY BATTERY BACKUP BALLAST. BALLAST TO PROVIDE A MINIMUM OF 1350 LUMENS IN EMERGENCY MODE. TWO 32 WATT T8 LAMPS. NOMINAL INPUT WATTS: 62. LITHONIA PRECEDENT SERIES, LIGHTOLIER OR APPROVED.
- TYPE 'K' UNIVERSAL MOUNTED LED EXIT SIGN. DIE CAST ALUMINUM HOUSING WITH BRUSHED ALUMINUM FACEPLATE AND BLACK TRIM. PROVIDE DIFFUSING LENS. PROVIDE 90 MINUTE NICKEL CADMIUM BATTERY BACKUP. GREEN LED LETTERS TO MATCH EXISTING EXIT SIGNS. NOMINAL INPUT WATTS: 6.5. LITHONIA LE 634 SERIES, SURE LITES, HUBBELL, CHLORIDE OR APPROVED SUBSTITUTE.

ELECTRICAL DRAWING LIST

- E0.1 SYMBOL LIST AND LUMINAIRE SCHEDULE
- E2.1 FLOOR PLAN - LIGHTING - DEMOLITION
- E2.2 FLOOR PLAN - LIGHTING
- E3.1 FLOOR PLAN - ELECTRICAL - DEMOLITION
- E3.2 FLOOR PLAN - ELECTRICAL
- E5.1 ONE-LINE DIAGRAM AND ELECTRICAL SCHEDULES

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SHEET TITLE:
LEGENDS SHEET INDEX LUMINAIRE SCHEDULE

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 CHECKED BY: DLS
 SHEET

E0.1

OF
 JOB NO. 298349

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 E0.1

LEGENDS SHEET INDEX, LUMINAIRE SCHEDULE

(BASED ON CONTRACTOR PROVIDED INFORMATION) RECORD DRAWINGS: 9/17/01

NOTES THIS SHEET

- ① CORRIDOR WALL TO BE UPGRADED TO A FIRE-RATED WALL. EXTEND ALL DEVICE BOXES ON CORRIDOR WALL FOR NEW SHEET ROCK.
- ② UNIT TO BE REPLACED. DISCONNECT THE WIRING COMPLETELY FROM THE UNIT AND THE PANEL. ABANDON IN PLACE.
- ③ DISCONNECT EXISTING WATER HEATER DURING DEMOLITION. RECONNECT AFTER DEMOLITION IS COMPLETE.

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 Civil Engineering
 Structural Engineering
 Transportation Planning

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SHEET TITLE:
FLOOR PLAN ELECTRICAL DEMOLITION

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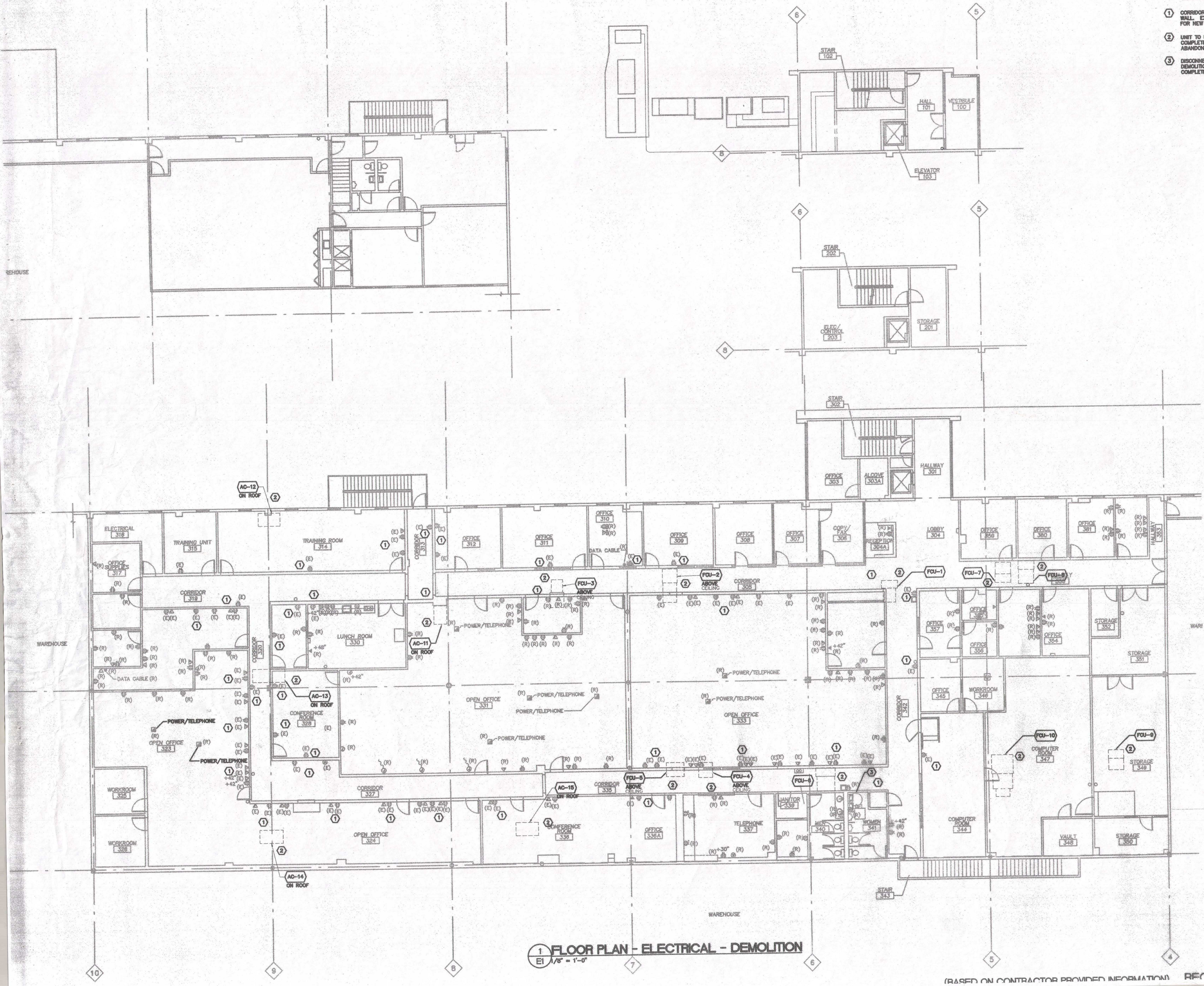
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1 FLOOR PLAN - ELECTRICAL - DEMOLITION
 EI 1/8" = 1'-0"

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