

The diagram is a detailed electrical schematic of a building floor plan, showing various rooms and their electrical layouts. The plan includes rooms numbered 4.001 through 4.049, along with a central corridor (4.027) and a service area (4.026). Rooms are labeled with their respective electrical equipment, such as switches, outlets, and lighting fixtures. The layout is organized into a grid system with columns numbered 1 through 14 and rows labeled with room numbers. The schematic includes various electrical symbols, including switches, outlets, and lighting fixtures, and is annotated with room numbers and equipment labels.

Key features of the schematic include:

- Room Layout:** Rooms are arranged in a grid. Rooms 4.001-4.009 are in the top row, 4.010-4.019 in the second row, 4.020-4.029 in the third row, 4.030-4.039 in the fourth row, and 4.040-4.049 in the bottom row. A central corridor (4.027) runs horizontally through the middle. A service area (4.026) is located on the left side of the corridor.
- Electrical Equipment:** Various electrical symbols are used throughout the plan, including switches, outlets, and lighting fixtures. Labels such as "2x7/A/a", "2x6/A/a", "2x5/A/a", "2x4/A/a", "2x3/A/a", "2x2/A/a", "2x1/A/a", "2x0/A/a", "2x11/A/a", "2x12/A/a", "2x10/F/a", "2x9/A/a", "2x8/D", "2x7/D", "2x6/D", "2x5/D", "2x4/D", "2x3/D", "2x2/D", "2x1/D", "2x0/D", "2x11/F/a", "2x10/F/b", "2x9/F/a", "2x8/F/a", "2x7/F/a", "2x6/F/a", "2x5/F/a", "2x4/F/a", "2x3/F/a", "2x2/F/a", "2x1/F/a", "2x0/F/a", "2x11/A/b", "2x12/A/b", "2x10/F/b", "2x9/F/b", "2x8/F/b", "2x7/F/b", "2x6/F/b", "2x5/F/b", "2x4/F/b", "2x3/F/b", "2x2/F/b", "2x1/F/b", "2x0/F/b", "2x11/A/c", "2x12/A/c", "2x10/F/c", "2x9/F/c", "2x8/F/c", "2x7/F/c", "2x6/F/c", "2x5/F/c", "2x4/F/c", "2x3/F/c", "2x2/F/c", "2x1/F/c", "2x0/F/c", "2x11/A/d", "2x12/A/d", "2x10/F/d", "2x9/F/d", "2x8/F/d", "2x7/F/d", "2x6/F/d", "2x5/F/d", "2x4/F/d", "2x3/F/d", "2x2/F/d", "2x1/F/d", "2x0/F/d", "2x11/A/e", "2x12/A/e", "2x10/F/e", "2x9/F/e", "2x8/F/e", "2x7/F/e", "2x6/F/e", "2x5/F/e", "2x4/F/e", "2x3/F/e", "2x2/F/e", "2x1/F/e", "2x0/F/e", "2x11/A/f", "2x12/A/f", "2x10/F/f", "2x9/F/f", 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