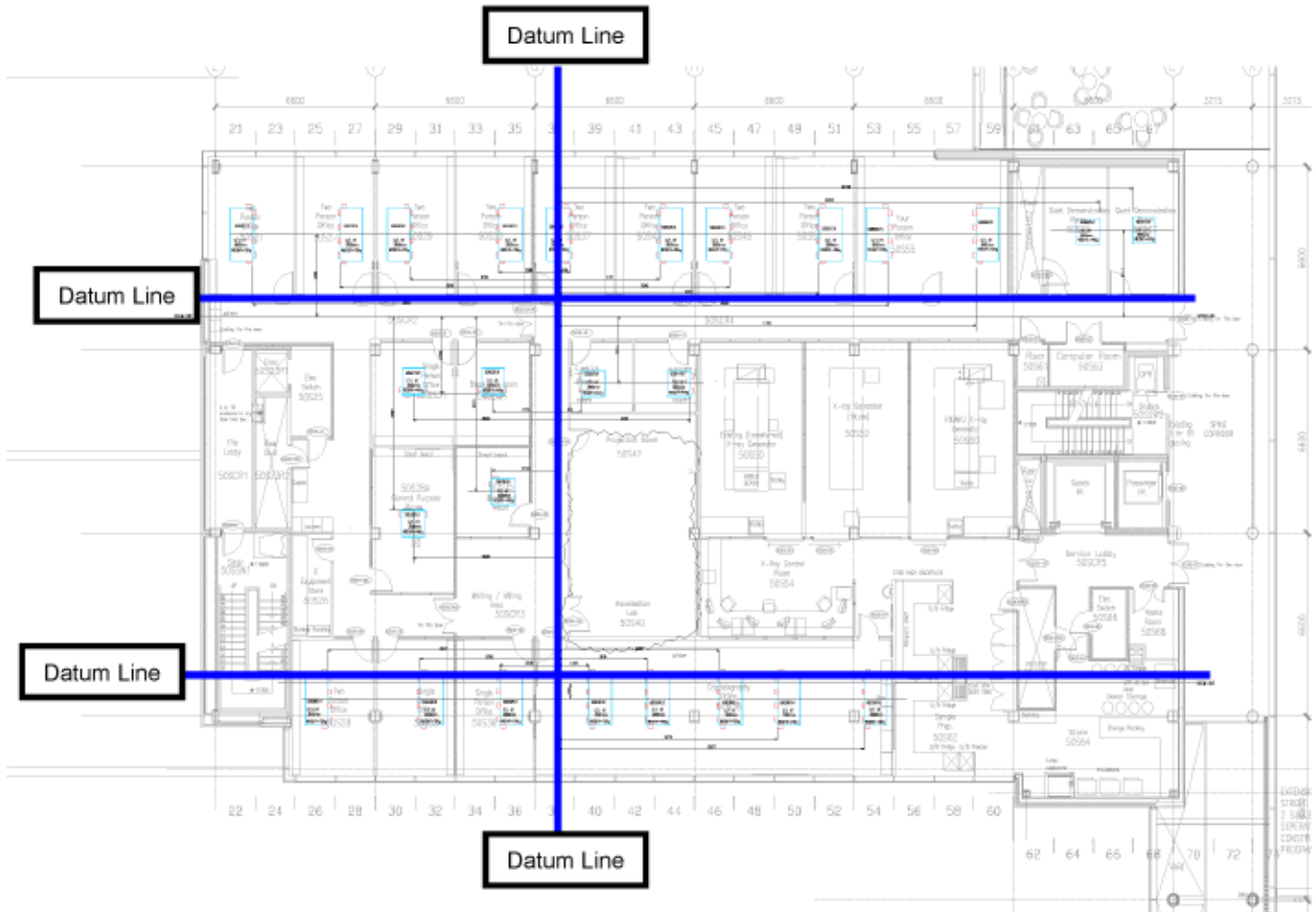


# Co-ordination

## Datum Lines

Highly serviced buildings with limited ceiling void space and plant room space require careful co-ordination.

Occasionally there can be differences in the spacing of columns/grid references once constructed. To ensure that elements of a building fit out are installed from the same reference points datum lines can be laser measured and marked on the floor.



- Common reference points for all trades.
- Avoids different trades using different grid references to set their works out from.
- All partitions and services are set from datum lines including ancillary plant such as fan coil units (as detailed above).
- Less likelihood of co-ordination clashes e.g. tray or ductwork running parallel over full height walls.