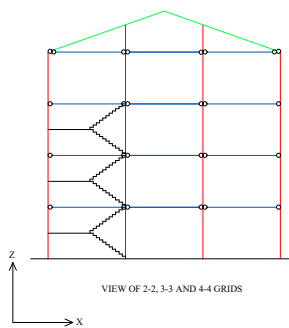
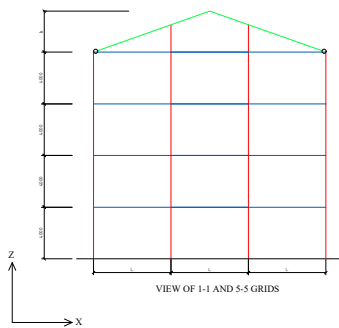
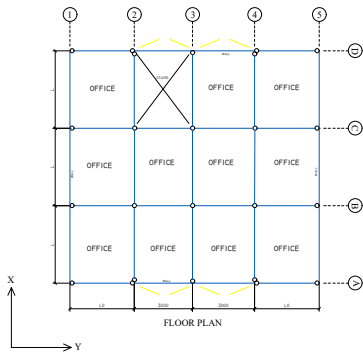


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- LEGEND
- COLUMNS
 - BEAMS
 - BRACES
 - ROOF BRACES
 - ROOF TRUSSES
 - PURLINS

DESCRIPTION OF THE CONNECTIONS

- 1- Beams of 1-1 and 5-5 grids have moment connection
- 2- Beams of 2-2, 3-3 and 4-4 grids have pinned connection
- 3- Beams of B-B and C-C grids have pinned connection
- 4- Beams of A-A and D-D grids have moment connection for braced spans, while have pinned connection for non-braced spans

