| Layer Name | Color | Line weight(mm) | Description |
|---|---|---|---|
| Architectural Object | magenta | 0.35 | all architectural objects |
| Architectural Text | White | 0.25 | all text and symbol in architectural drawing and Column Grid Tags |
| Civil Object | magenta | 0.35 | all civil objects |
| Civil Text | White | 0.25 | all text and symbol in civil drawing |
| Detail Object | Green | 0.25 | all details |
| Electrical Object | Green | 0.2 | all electrical objects |
| Electrical Text | White | 0.25 | all text and symbol in electrical drawing |
| Mechanical Object | Green | 0.2 | all mechanical objects |
| Mechanical Text | White | 0.25 | all text and symbol in mechanical drawing |
| Miscellaneous Object | Green | 0.2 | Furniture, Plumbing Fixtures, pipe, equipment and etc. in architectural drawing. miscellaneous object in other drawing |
| Door | Green | 0.2 | Doors |
| Window | Green | 0.2 | Windows, Window Walls,Curtain Walls, Glazed Partitions |
| Dimension | White | 0.25 | Dimensions |
| General Text | White | 0.25 | Key Notes, General Notes, North Arrow, Key Plan, Legends and Schedules |
| Grid | Grey | 0.25(halftone) | Column Grid |
| Hatch | Grey | 0.25 (halftone) | Cross-Hatching and Ceiling Grid |
| Title Block | Blue | 0.6 | All lines in title block |
| Title Block Text | White | 0.25 | All text in title block and drawing title |
| Readme | Red | 0.13 | Special document for questioning blueprint |