ELECTRICAL, HVAC, PLUMBING & FIRE FIGHTING

enventure

MEP Design and BIM modeling

Client Industry

Hospital & Educational Complex

Location

Project duration

4 Months

Tools used

AUTODESK® AUTOCAD®

DIALux

HAP 4.9 CARRIER

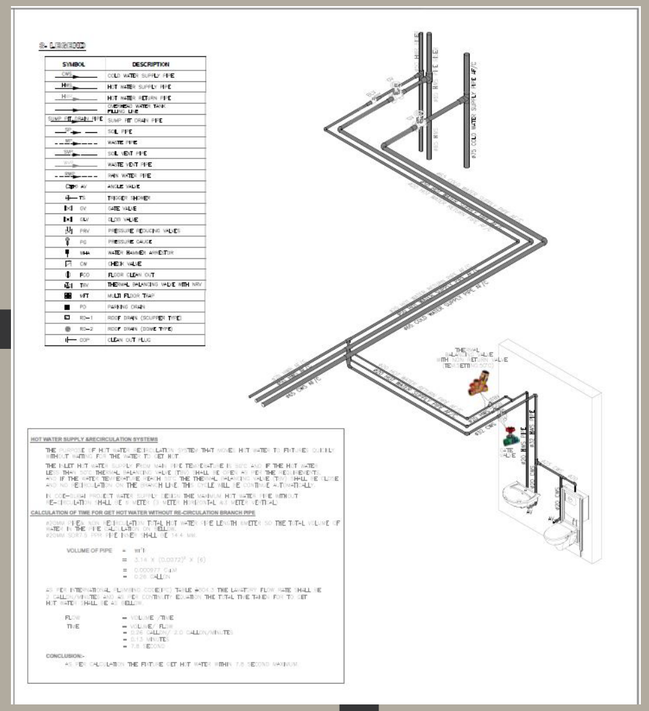
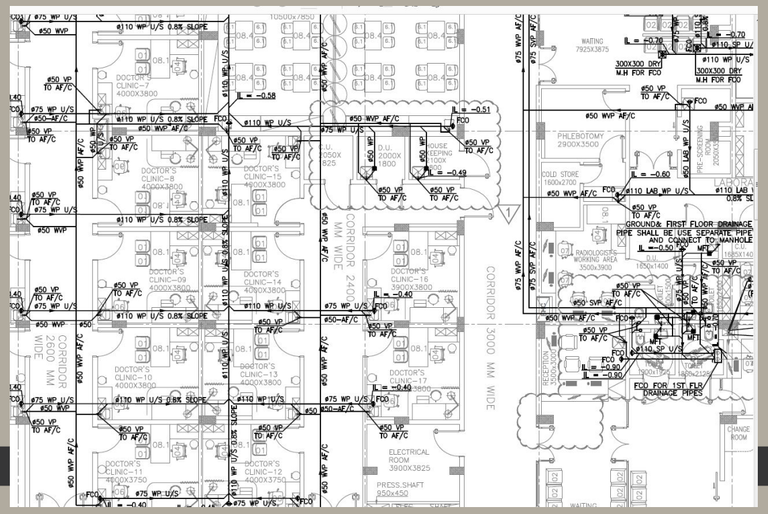
Project Profile

Client: Turnkey Design Build Contractor

- Architectural & MEPF detailed design and Co-ordination drawings as per the given Conceptual design
- Area - 420,000Sqft

Project Complexity

Clash detection and resolution by developing 2d sections using AutoCAD per client need.

Team Details

Senior Architect : 10 Yrs
Architect : 8 Yrs
Senior Electrical Engineer : 8 Yrs
Electrical Engineer : 5 Yrs
Senior PHE Engineer : 12 Yrs
PHE Engineer : 6 Yrs
Senior HVAC Engineer : 12 Yrs
HVAC Engineer : 6 Yrs