

BIM / CAD SERVICES FOR ARCHITECT SERVICES

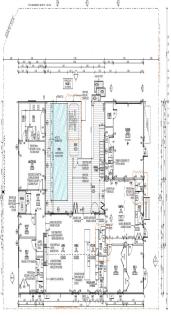
- 3D Modeling
- Service Co-ordination
- Construction
 Document preparation
- Rendering Services

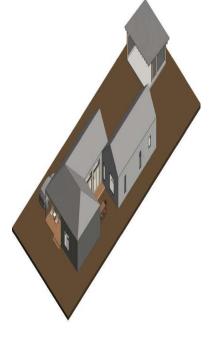


MUMABI|INDIA|NM|USA

<u>www.dndrawing.com</u> |US +1.720.897.7684| |Office : +919137718446|







PROPOSED GROUND FLOOR FLAW SCALE 1/10



DESIGN AND DRAWING SOLUTION

SERVICE CO-ORDINATION

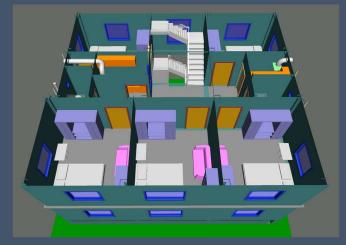
3D MODELLING

We produce architectural 3D model starts from

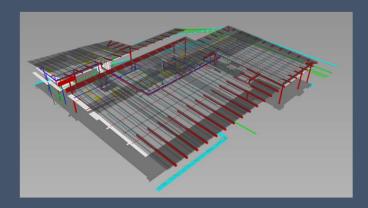
LOD – 200 – Schematic Stage Modeling .

LOD – 300 – Detail Stage Modeling with proper annotation and dimension to complete the construction set .

This also provides the client with drafted to-scale drawings, illustrating how the project would look like after the construction gets over.



Coordination between different elements of a building is essential for the building design to be efficient. The gaps between design disciplines are a common cause for change orders in the field of construction and can be eliminated by early coordination among all trades (Architecture, Structure, MEP), thereby closing the design loopholes.



ARCHITECTURAL CONSTRUCTION DOCUMENT

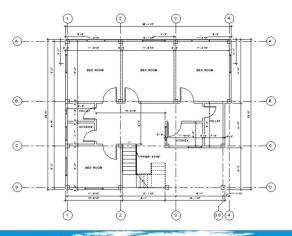
D & D Produce Construction Documentation is a bridge between building design and physical building form. It encompasses the preparation of drawings and specifications that set forth the detailed requirements for the construction of a building project. In terms of modelling, this corresponds roughly with the LOD 400 Revit model with all information of the building.



DESIGN AND DRAWING SOLUTION

Architectural construction document as follows

- Overall Floor Plan
- Enlarged Floor Plans
- Typical room layouts
- Elevations (All 4 Sides)
- Building sections
- Partition Details
- Typical Details
- Door & window Details
- Floor Finish Plans
- Floor Finish Details
- Reflected Ceiling Plans & Details
- Furniture Layout plans
- Landscape plans & Details (As required)
- Interior Elevations
- Egress Plans
- Quantity take offs
- Door & Window Schedules



INTERIOR RENDERING SERVICES

D & D Team assisting architect presentation by rendering services using AutoCAD, Revit, 3D Max, AutoCAD Architecture, Bluebeam.



