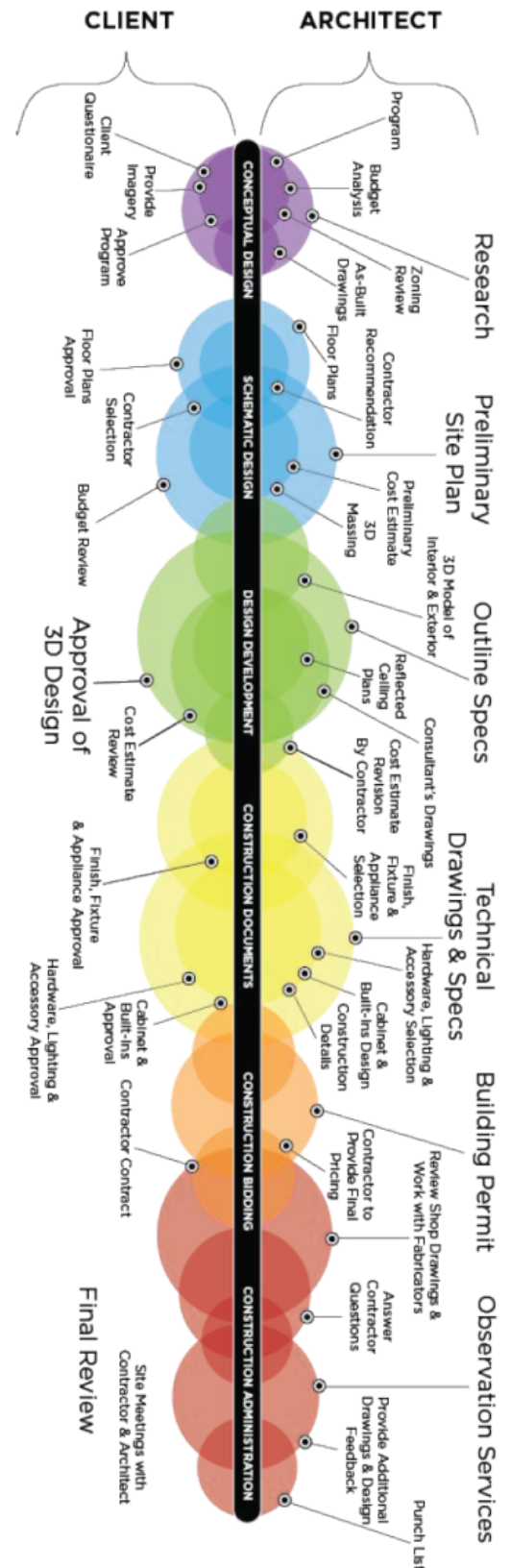
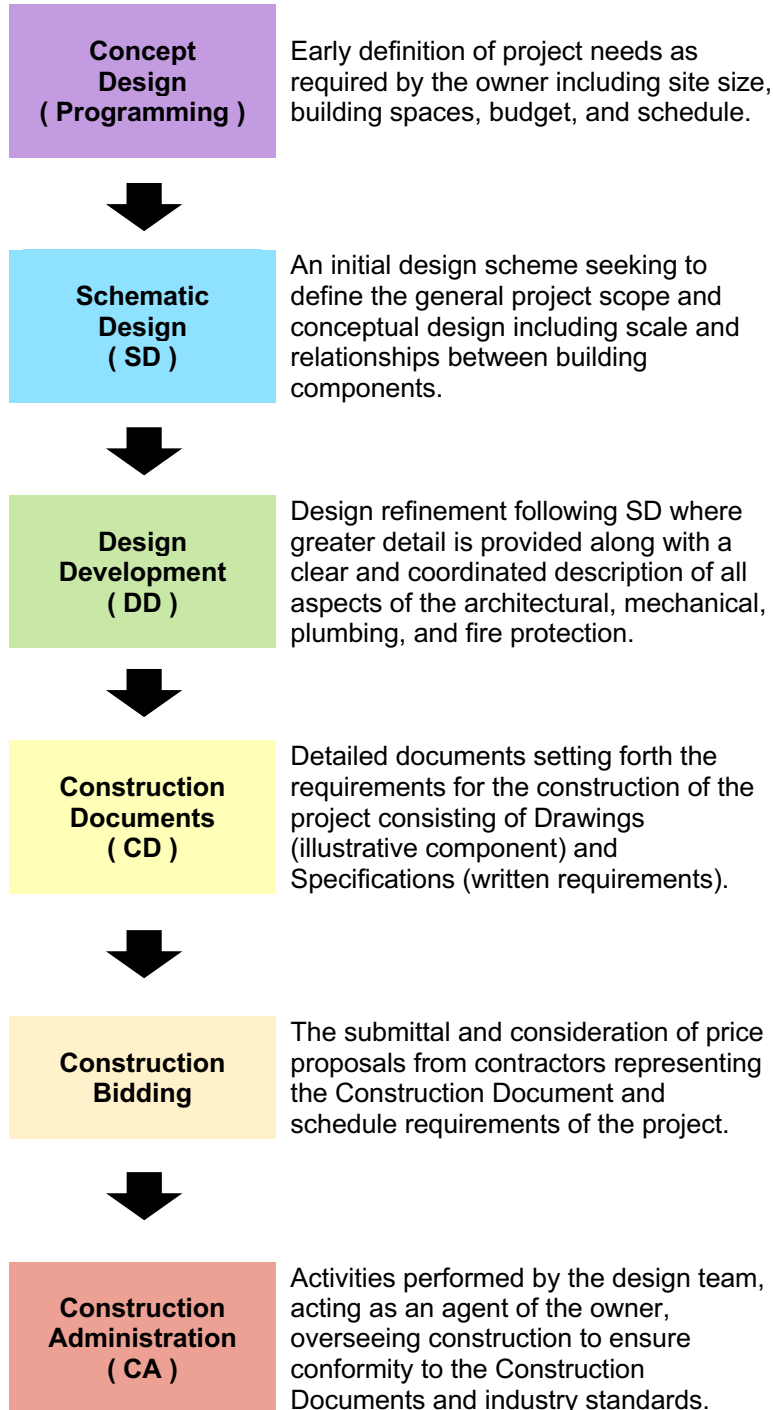




The steps below outline the general process during project design development with activities being performed by the architect or engineers.





ACE MENTOR PROGRAM

ARCHITECTURE • CONSTRUCTION • ENGINEERING

ARCHITECTURE ACTIVITIES

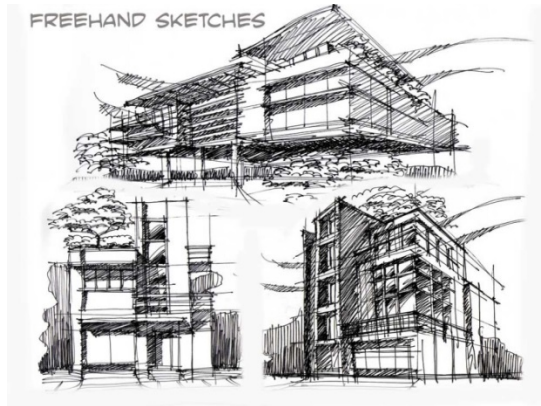
DESIGN PROCESS + COMMUNICATION METHODS

DEVELOPED BY:

THE ACE MENTOR PROGRAM OF EASTERN IOWA



Hand-Sketch Site Diagrams



Hand-Sketch Exterior Renderings



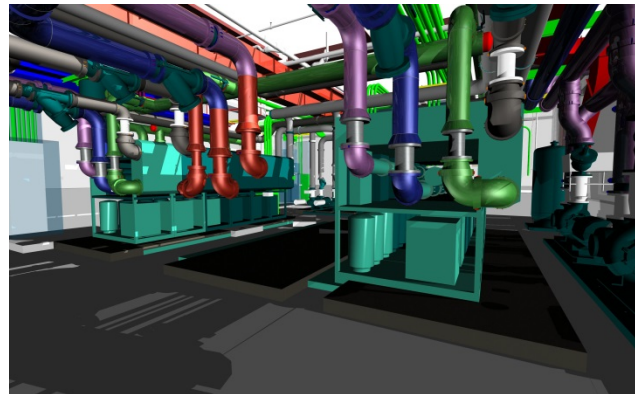
Computer-Generated Interior Concepts



Photo-Realistic Computer Renderings



Virtual Reality Walk-Thru



**Building Information Modeling –
Clash Detection**