# Autodesk® Revit®
# Basic Sample Project

| Consultant | Consultant |
|---|---|
| Address | Address |
| Address | Address |
| Phone | Phone |
| Fax | Fax |
| e-mail | e-mail |

| Consultant | Consultant |
|---|---|
| Address | Address |
| Address | Address |
| Phone | Phone |
| Fax | Fax |
| e-mail | e-mail |

| No. | Description | Date |
|---|---|---|
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**TEST QUESTION FOR ENGINEER**

### How do I

To learn more about the contents of the sample project look for the Help Icon      near an element.  Select the icon and then select the Learning Link parameter in the properties palette.  Use the "..." to connect to the related wiki topic.  Once you have reviewed the wiki topic select the content reviewed check box in the properties palette.

| Level | Topic | What view | Reviewed? |
|---|---|---|---|
| 01 - Basic | Add levels to the project. | Elevations - East | No |
| 01 - Basic | Place grids into a project and control grid heads display. | Floor Plan Level 1 | No |
| 01 - Basic | Place walls and doors into your project. | Floor Plan Level 1 | No |
| 01 - Basic | Add doors to the project. | Floor Plan Level 2 | No |
| 01 - Basic | Add a window to the project. | Floor Plan Level 2 | No |
| 01 - Basic | Add floors to the project | Sections - Building Section | No |
| 01 - Basic | Create a roof. | Sections - Building Section | No |
| 01 - Basic | Create a stair by sketching boundaries and risers. | Floor Plan Level 1 | No |
| 01 - Basic | Create a curtain wall. | Floor Plan Level 1 | No |
| 01 - Basic | Create a frestanding railing. | Elevation - East | No |
| 01 - Basic | Add plants and entourage to the project. | Floor Plan - Site | No |
| 01 - Basic | Create section views. | Floor Plan Level 1 | No |
| 01 - Basic | Add a callout | Sections - Building Section | No |
| 01 - Basic | Create a detail view. | Sections (Wall Section) - Typ. Wall Section | No |
| 01 - Basic | Set the scale of a view. | Sections (Wall Section) - Typ. Wall Section | No |
| 01 - Basic | Specify the detail level of a view | Sections (Wall Section) -Typ. Wall Section | No |
| 01 - Basic | Add a detail component to a view. | Detail Views - Typ. Wall Roof Connection | No |
| 01 - Basic | Add detail,ines to a view. | Detail Views - Typ. Wall Roof Connection | No |
| 01 - Basic | Add aligned dimensions to a view. | Floor Plan Level 1 | No |
| 01 - Basic | Add text notes to a view. | Floor Plan Level 1 | No |
| 01 - Basic | Add a sheet to the project. | Sheet - A001 | No |
| 01 - Basic | Add views to a sheet. | Sheet - A102 | No |
| 02 - Intermediate | Create a topographic surface. | Floor Plans - Site | No |
| 02 - Intermediate | Add a building pad to a toposurface. | Floor Plans - Site | No |
| 02 - Intermediate | Create an element with compound structure. | Sections - Building Section | No |
| 02 - Intermediate | Add a dor to a curtain wall. | Floor Plan Level 2 | No |
| 02 - Intermediate | Add Property lines to a site plan. | Floor Plans - Site | No |
| 02 - Intermediate | Create a schedule. | Sheet - A101 | No |
| 02 - Intermediate | Offset level head from the level line. | Elevations - East | No |
| 02 - Intermediate | Control the size of a view. | Sheets - A001 | No |
| 02 - Intermediate | Add insulation in a detail view. | Detail Views - Typ. Wall Roof Connection | No |
| 02 - Intermediate | Create renderings. | Sheet - A001 | No |
| 03 - Advanced | Create a 3d section view. | Sheet - A001 | No |
| 03 - Advanced | Create a color scheme for a view. | Floor Plan Level 2 | No |
| 03 - Advanced | Add a color fill legend. | Floor Plan Level 2 | No |
| 03 - Advanced | Control the cut and projected lineweights of elements. | Sections - Building Section | No |
| 03 - Advanced | Assign a color gradient as a background. | Elevations - East | No |
| 03 - Advanced | Control the way the site looks in section. | Elevation - East | No |
| 03 - Advanced | Adjust rendered image exposure. | Sheet - A001 | No |
| 03 - Advanced | Use the sun path. | Sheet - A101 | No |



## Autodesk

## Sample House

## Title Sheet

| | |
|---|---|
| Project number | 001-00 |
| Date | Issue Date |
| Drawn by | SM |
| Checked by | JLH |

## A001

| Scale | 1 : 1 |
|---|---|