

UNIVERSITY of NOTRE DAME
School of Architecture

BUILDING TECHNOLOGY I / ARCH 20411
November 13, 2012

PROJECT #3
LIBRARY/ ARCHIVES PROJECT WALL SECTIONS

In your studio course, you have been asked to design a new Library/ Archives for South Bend using the Ionic order. For this course, the following technical drawings are to be generated to describe the design of your Library:

- **Building Section:** **1/4" = 1'-0"**
Indicate primary vertical benchmarks (be sure to include foundations)**.
- **TYPICAL Wall Section (1):** **1/2" = 1'-0"**
Indicate all materials and elements that describe the construction and detailing of your building, including the foundation system, floor system, wall materials, sills, lintels, washes, roof assembly, gutters, etc. Be sure to include vertical benchmarks, dimensions, and material notes **.
- **TYPICAL Elevation/ Full Bay Detail:** **1/2" = 1'-0"**
This drawing should be rendered in close coordination with your full wall section (ie: side-by-side), as your bay detail is intended to describe in elevation the section of the building through which you have cut your wall section.

*** Refer to exercises for Project 2 and your reference materials for conventional graphic standards and typical notation for technical drawings.*

Final drawings should be pencil (or ink) on vellum or watercolor paper.

Project # 3 is due on December 6, 2012 at 12:30 pm