Intern at F.J. Rawding Architecture & Planning

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School of Environment and Natural Resources

F.J. Rawding A.I.A.

ABOUT THE INTERNSHIP
Who: F.J. Rawding Architects and Planning
Where: Morristown, New Jersey
What: Architecture firm working with clients from conception to completion. Projects in all types of architecture: residential, commercial, industrial.
How: Family connection to OSU Alumni who is President and Owner of the firm

A DAY ON THE JOB
Main Role: Working under project architects to complete projects for clients by
- Drawing elevations and details
- Field measuring
- Organizing plan notes and schedules
Other Roles: Secondary or less frequent tasks I preformed included
- Organizing detail library
- Educational site visit
- Occasional delivery of plans to engineers

FAVORITE ACCOMPLISHMENTS
- Measuring, drawing, and putting together plans for women's shelter wellness room
- Interior and exterior elevations for community club house
- Organized detail library

WHAT I LEARNED
- How to use AutoCAD
- How architects work within their own profession and with other professions from the start to finish of a project
- How to operate in professional work environment

WHERE I SAW SUSTAINABILITY
My daily tasks did not revolve around the environment, but this experience allowed me to find opportunities to integrate sustainability into building design.

Some examples: choice of materials, energy efficiency choices, position and location of buildings, and LEED certifications.

PHOTOS OF F.J. RAWDING’S WORK

Online examples of architecture details (top image) and exterior elevations (bottom image).

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GOING FORWARD
Being an architecture intern emphasized how important a career in sustainability is to me. I would like to take what I learned and apply it to matters of sustainability. The world we shape, shapes up in turn and I believe architecture is one of the main tools in moving towards a more sustainable future.

ACKNOWLEDGEMENTS
Thank you to everyone at F.J. Rawding for providing me with an invaluable experience and insight into what they do!