

CURRICULUM VITAE

**ELISHA D. WOOD, CAD/LAND DEVELOPMENT
TECHNICIAN**



Experience & Qualifications

Ms. Wood is a Drafting Technician for LOCK ONE, INC., Consulting Engineers. Her professional experience includes development of drawing layouts, details, and section drawings for various types of engineering projects, as well as assisting with completing Professional Engineering Reports. Ms. Wood has taken accurate field notes and created sketches for use in project development.

Education

Ms. Wood recently graduated with an Associate's Degree in Design Drafting from Washington State Community College.

Specialized Training

Ms. Wood assists with teaching drafting techniques and training students to operate AutoCAD software for the Engineering Technologies Program at Washington State Community College. She has attended the "Development Standards for Projects Within the 100-year Floodplain" Workshop in 2006. Ms. Wood is accustomed with several software packages in her professional experience, including *AutoCAD*, *AutoDesk LandDesktop*, and *AutoDesk Civil 3D*.

RECENT PROJECT EXPERIENCE:

Drafting and Design Layouts for these Lock One, Inc. Projects:

Cabot Corporation - Platform drawings, Existing Structure Drawings, and Modifications.

The City of Marietta - Created and replicated several drawings of locations in Marietta, including using high-resolution photo depictions of area, inputting topographic information for geographic layout, and evolving drawings to include specific cross-section details and contours for engineering analysis.

Hippodrome Historical Colony Theatre - Renovations - Field measurements and assist with drawing modifications. Assisted with preparation of the Specification Book, including editing, formatting, and collaboration of Specifications.

Portsmouth City Administration Building - Replication of Existing Drawings for Engineering evaluation.

Washington County Commissioners - Provided Assistance in creating digital replications of existing floor plans for potential location of new Emergency Operations Center.

Kraton Polymers - Replication of roof structure configurations for site inspection.