



Professional Consultants Inc.

engineers • surveyors • planners • mappers

ANDY MEFFORD, P.E. PRINCIPAL

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PROFESSIONAL EXPERIENCE:

In November 2000, Andy joined Professional Consultants Incorporated (PCI) as an engineering intern and became licensed as a Professional Engineer in 2003. Prior to PCI, Andy supervised construction of numerous heavy highway projects, fiber optic networks and performed estimating duties for the largest contractor in the United States, Peter Kiewit and Sons, out of the Northwest District located in Vancouver, Washington. During this time he completed work in several western states including Alaska, California, and Oregon on projects ranging in size from 3 to 15 million. Responsibilities included estimating work, hiring/managing employees, planning & scheduling work, subcontractor management, cost control, procurement of materials, owner relations, contract change orders, and project completion. He has also performed numerous field and laboratory tests including soil density, asphalt, concrete, sieve analysis, and field inspections while working as an engineering intern with the Wyoming Department of Transportation while attending college. His background provides for excellent construction inspection on civil related infrastructure improvement projects.

During his tenure at PCI, his responsibilities have continually increased from preparing basic designs as an engineering intern to his current duties including project management, employee management, designing, reviewing, bidding, contract administration, permitting, and inspection services on numerous challenging projects. His clients range from private developers to governmental agencies. Governmental agencies in which he has worked closely with include; the Montana Department of Environmental Quality, Army Corp. of Engineers, Conservation Districts, Missoula Airport Industrial District, Montana Department of Transportation, Missoula County, Ravalli County, Lake County, City of Missoula, City of Hamilton, and the Town of Stevensville. The majority of his experience has been in the area of water systems, sewer systems, roads, storm drainage, grading plans, subdivision submittals, and management/operation of several small public water and sewer systems. Andy has developed corrosion control plans for lead and copper mitigation for the City of Hamilton, Town of Stevensville and Grant Creek Water Users Association. Andy's experience is diverse and covers eleven (11) years of construction and design experience.

EDUCATION:

B.S. Civil Engineering, University of Wyoming, 1997

REGISTRATION:

Professional Engineer in Montana, 16208 PE

Montana Certified Water Operator

PROFESSIONAL AFFILIATIONS:

Montana Rural Water Association

American Society of Civil Engineers

National Society of Professional Engineers

American Water Works Association

Leadership Missoula