### **BARBARA BRUNK**

Landscape Architect, Manager

# EDUCATION AND SPECIAL TRAINING

Master of Landscape Architecture, University of Colorado at Denver, 1992 B.S., Environmental Horticulture, University of Connecticut, 1977

## QUALIFICATIONS

Ms. Brunk has been involved in the design and implementation of public and private sector environmental resource management and land development projects since 1978. She represents municipal and private sector clients. She manages a full range of projects from the design of small gardens to parks and open space master plans for entire communities. She brings a commitment to excellence and an awareness and understanding of the opportunities and constraints associated with Colorado's unique setting and semi arid environment to all projects. Her expertise includes:

- ? Coordinating all aspects of environmental resource management and land development projects including site assessment, site design, landscape design, restoration and revegetation plans, map and report preparation, permitting, presentation graphics, and neighborhood liaison.
- ? Preparing open space preservation and landscape design guidelines for communities and planned unit developments.
- ? Preparing Parks, Open Space, Trails and Recreation Master Plans and Comprehensive Plans for small communities.
- ? Designing mined land reclamation projects to enhance wildlife habitat and potential for conservation or recreational use.
- ? Facilitating public workshops and serving as community and government liaison.
- ? Representing clients before neighborhood groups, boards and commissions.
- ? Providing land development review for small communities. Designing parks, residential neighborhoods, streetscapes, commercial developments, and small private gardens.
- ? Preparing construction documents for parks, residential and commercial landscapes.

# **RELEVANT EXPERIENCE**

**Gravel Mining Reclamation Design and Permitting, Northern Colorado Front Range** – Barbara has been managing gravel permitting projects for Golden Gravel Company, Hall Irwin, Aggregate Industries, and Andesite Mining Company for many years. Projects range from 80 to 500 acres and are located in Boulder, Weld, Adams and Larimer Counties. Her responsibilities include initial evaluation of the resource and the site; preparation of mining and reclamation plans and associated permit documents and facilitation of the public review process. She has experience with all associated local, State and Federal permitting requirements including air quality emissions, storm water discharge, mined land reclamation,

BB Schedule 1

US Army Corps of Engineers 404 permitting and flood plain development

**Dry Creek Restoration and Greenway, Longmont, Colorado** – Barbara was part of the design team for this flood protection, stream restoration and pedestrian greenway project. The project integrated restoration of a chanelized irrigation channel with public greenway ant trial system. It involved a cooperative effort between the St. Vrain Valley School District, City of Longmont and private landowners

**Centennial Master Plan, Hall Irwin Corporation, Milliken, Colorado** – Barbara was project manager for this 2,500 acre mixed use development in Milliken Colorado. Her responsibilities included facilitating the community design charrette, site design, preparation and processing of annexation, zoning and platting applications. This project will add approximately 5,000 residential units, commercial and industrial development to an existing small community in northern Colorado. The challenge was to integrate the new development into the community without losing the small town, rural character of the existing Town. To date 1,300 lots have been platted including one neighborhood park and four pocket parks.

#### Johnstown/Milliken Parks, Trails, Recreation, and Open Space Master Plan, Town of Milliken,

**Colorado** – Barbara is the project manager for this cooperative effort to plan for future parks, trails and open space within the Johnstown and Milliken planning areas. The project was funded through a joint effort of the towns and a grant from Great Outdoors Colorado. Her responsibilities included facilitation of community workshops, and leading a team effort to prepare the master plan. The document sets forth design standards for parks and trails. It also includes goals, policies and strategies to guide development of a comprehensive system of parks, trails and open space as the communities develop.

**Miners Park, Town of Frederick, Colorado.** Barbara was project manager for development of a master plan and phase one construction documents for this 30-acre community park in Frederick Colorado. The park is a multi purpose facility that will also function as a regional detention pond. She assisted the Town in obtaining grant funding from Great Outdoors Colorado and facilitated a design charrette to get community input on the plan. The park will include community gathering spaces, open play areas, an arboretum, wetland and environmental education trails and interpretive signage and a small children's fishing pond.

**Frederick Comprehensive Plan and Land Use Code, Frederick Colorado** – Barbara was part of a team that prepared the Comprehensive Plan and Land Use Code for this small community in southwest Weld County, Colorado. Her responsibilities included facilitation of community workshop discussions regarding parks, open space, and landscape design standards and preparation of the relative portions of the documents. The documents integrate text, photographs and graphics to clearly convey the intent and illustrate the design concepts and regulations.