



PROFESSIONAL CAPABILITIES

Collins has a proven track record of successfully implementing erosion and sediment control and stormwater management plans. Our engineering services include site evaluation, testing, analysis, design, and preparation of construction plans and specifications. Collins has provided professional services for erosion and sediment control projects to owners/developers of construction firms.

SITE PLANNING

- Preparation of Site Maps and Topographic Maps
- Preparation of Soils Maps of Sites
- Preparation of Maps of Existing Vegetation
- Determination of Adjacent Land Uses
- Performance of Site Analysis
- Development of Site Plans for Grading and Drainage

EROSION & SEDIMENT CONTROL PLANNING

- Establishment of Plan Development Criteria
- Evaluation of Control Measures
- Establishment of Control Measure Characteristics
- Development of Erosion Control Plans

STORMWATER MANAGEMENT

- Determination of Runoff Volumes
- Analysis of Stormwater Pollutants
- Development of Stormwater Management Plans

STREAMBANK EROSION

- Monitoring of Existing Sites
- Design of Remedial Measures

PERMITS

- Procurement of Federal, State, and Local Permits for Construction

COLLINS
ENGINEERS INC.