Mitigation

- Provide existing vs proposed pattern, profile and dimensions
Mitigation

EXISTING STREAM 015 PROFILE

PROPOSED STREAM "A" PROFILE

AVERAGE SLOPE: 10.7%
Submit a typical existing and proposed pattern.
Typical Stream Restoration/Creation

Provide typical design plans illustrating proposed structures to be utilized. These structures can be used to provide functional replacement and enhancement.
Typical Stream Restoration/Creation
Utilize what is available.
Instead of utilizing uniform rip rap lined chutes/channels, design a stable channel to achieve a higher mitigation credit and a more stable site.
Current Stream Conditions
• Mitigation Success
Mitigation Success
Mitigation Success

The Louisville Engineer District
Mitigation Success
Mitigation Success
Mitigation Success
Mitigation Success
Mitigation Success
Mitigation Success

2011/03/08
Mitigation Success
Mitigation Success?
Mitigation Success?
Mitigation Success?
Mitigation Success?
Mitigation Success?
Mitigation Issues
Mitigation Issues
Mitigation Issues
Mitigation Issues
Mitigation Issues
Mitigation Failure?
Mitigation Failure?
Mitigation Failure?
Mitigation Failure?
Mitigation Failure?
Mitigation Success?