

Harvie Passage Rehabilitation

FIRM: Klohn Crippen Berger Ltd.

CLIENT / OWNER: Alberta Environment and Parks,

Alberta Transportation LOCATION: Calgary, Alberta

SUB CONSULTANTS: SGI Water Consulting Ltd.,

Recreation Engineering & Planning, Northwest Hydraulic Consultants Ltd.,

02 Planning and Design

CONTRACTORS: Bluebird Contracting Services

Klohn Crippen Berger Ltd. was engaged to plan, design, and administer construction of the rehabilitation of the Harvie Passage, which was damaged in the unprecedented flood of June 2013. Harvie Passage's primary purpose is to enable river passage for boaters and fish while maintaining water diversions from the Bow River. Rehabilitation of Harvie Passage allowed "lessons learned" from its design and construction to be implemented, leading to a more robust and sustainable facility with creation of terrestrial and aquatic habitats that are seamlessly integrated into Pearce Estate Park, creating a unique recreational amenity for the City of Calgary.







JUDGES' COMMENTS

Wonderful blend of safety, recreation, environment and technical. This competently planned, designed and managed rehabilitation project provides a valuable, environmentally friendly, recreational amenity for the City of Calgary.