

NAME OF UNDERTAKING:

Extension of Lark Harbour Trail System

PROPONENT:

Name of Corporate Body:

Lark Harbour Trail Committee Inc

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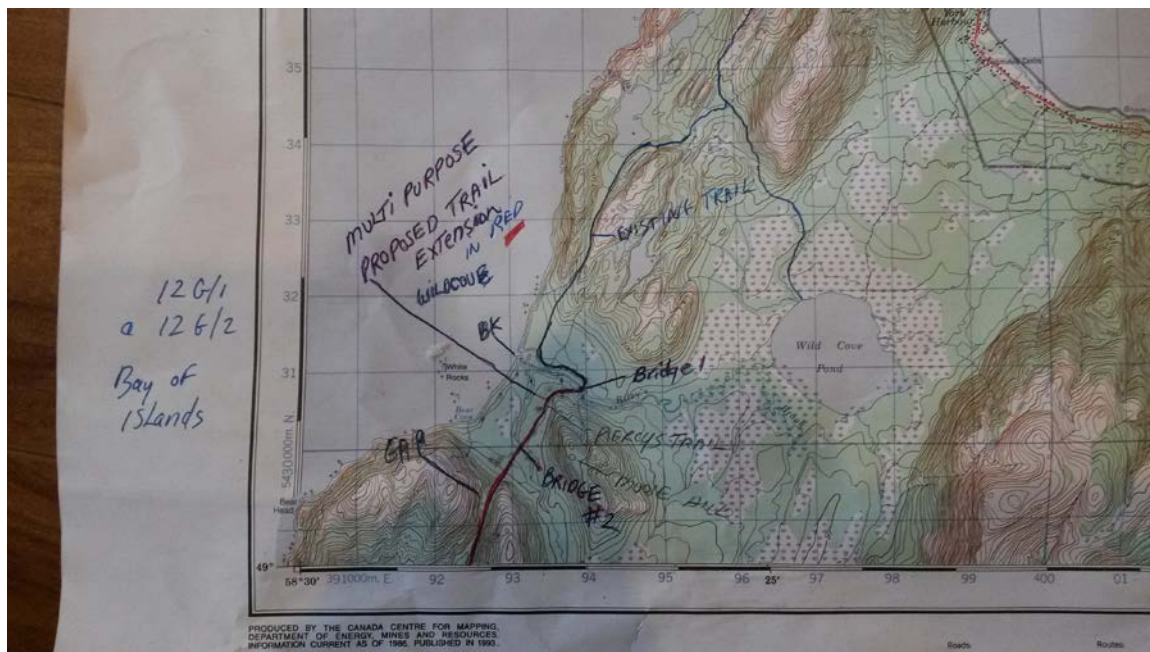
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THE UNDERTAKING:

Name of The Undertaking: Extension of the Lark Harbour Multipurpose Trail system.

Purpose/Rational/Need for Undertaking: The purpose of this application is to extend our Multipurpose Trail 12 kilometers farther from the existing endpoint. Located at Rileys Brook (known locally as wildcove brook)

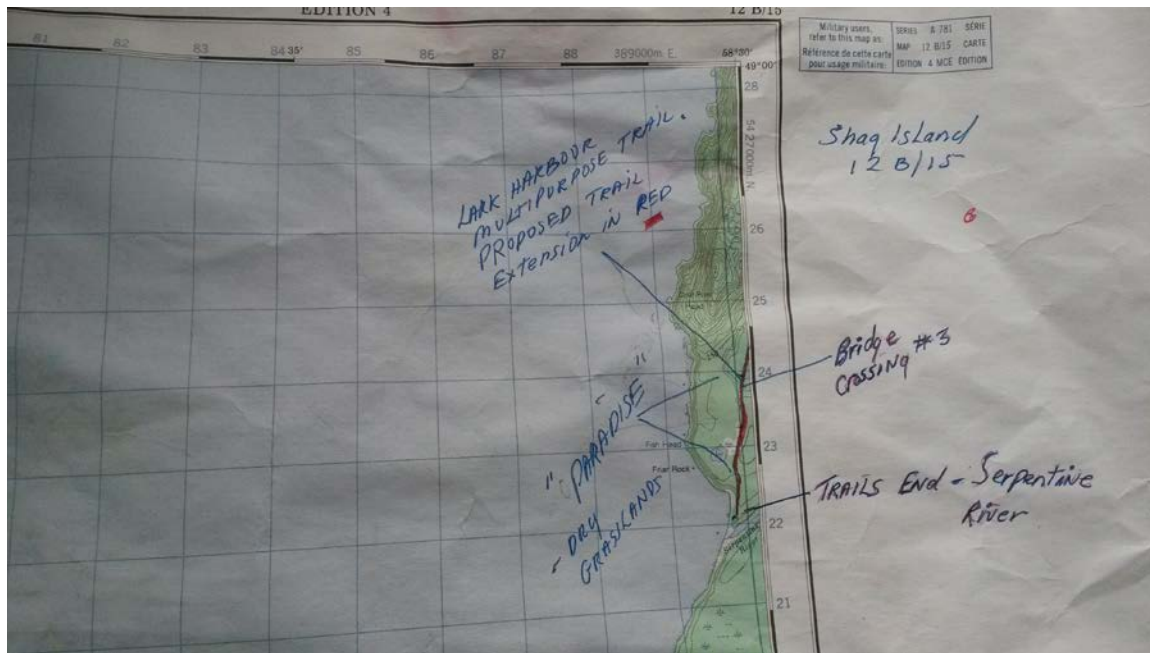
Geographical Location: The proposed extension to the trail will be approximately 12 kilometers from Rileys Brook (Wild Cove Brook) N 49.021022,-58.451464 going Southwest along moose hill to the Gap of Bear Cove(wildcove),



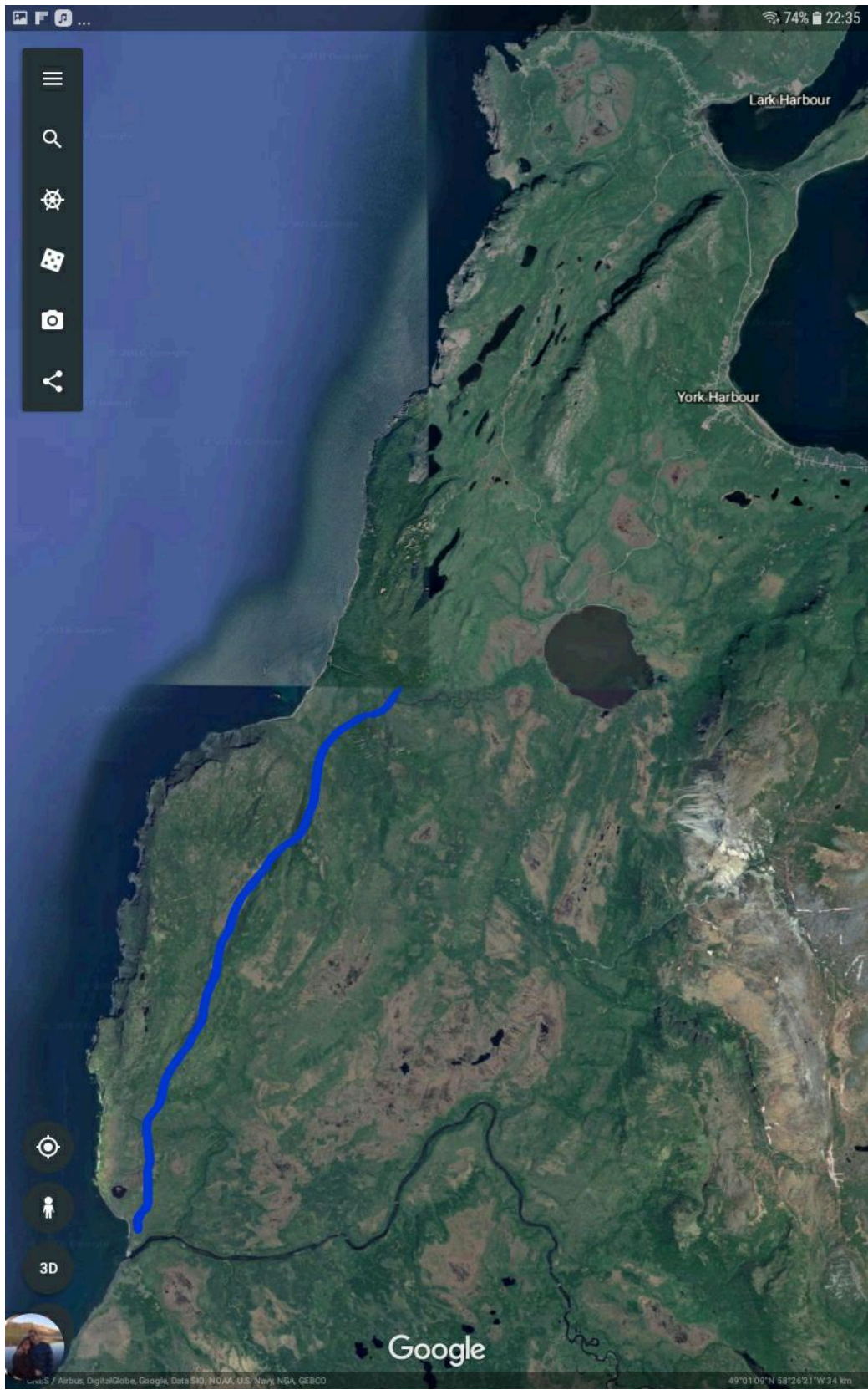
and then continuing up through the Gap southwest into an area known as Southwest Leads 4 km. The trail will continue along the south side of Grants brook in dry ground maintaining a 30m buffer from any bog or wet lands adjacent to the trail.

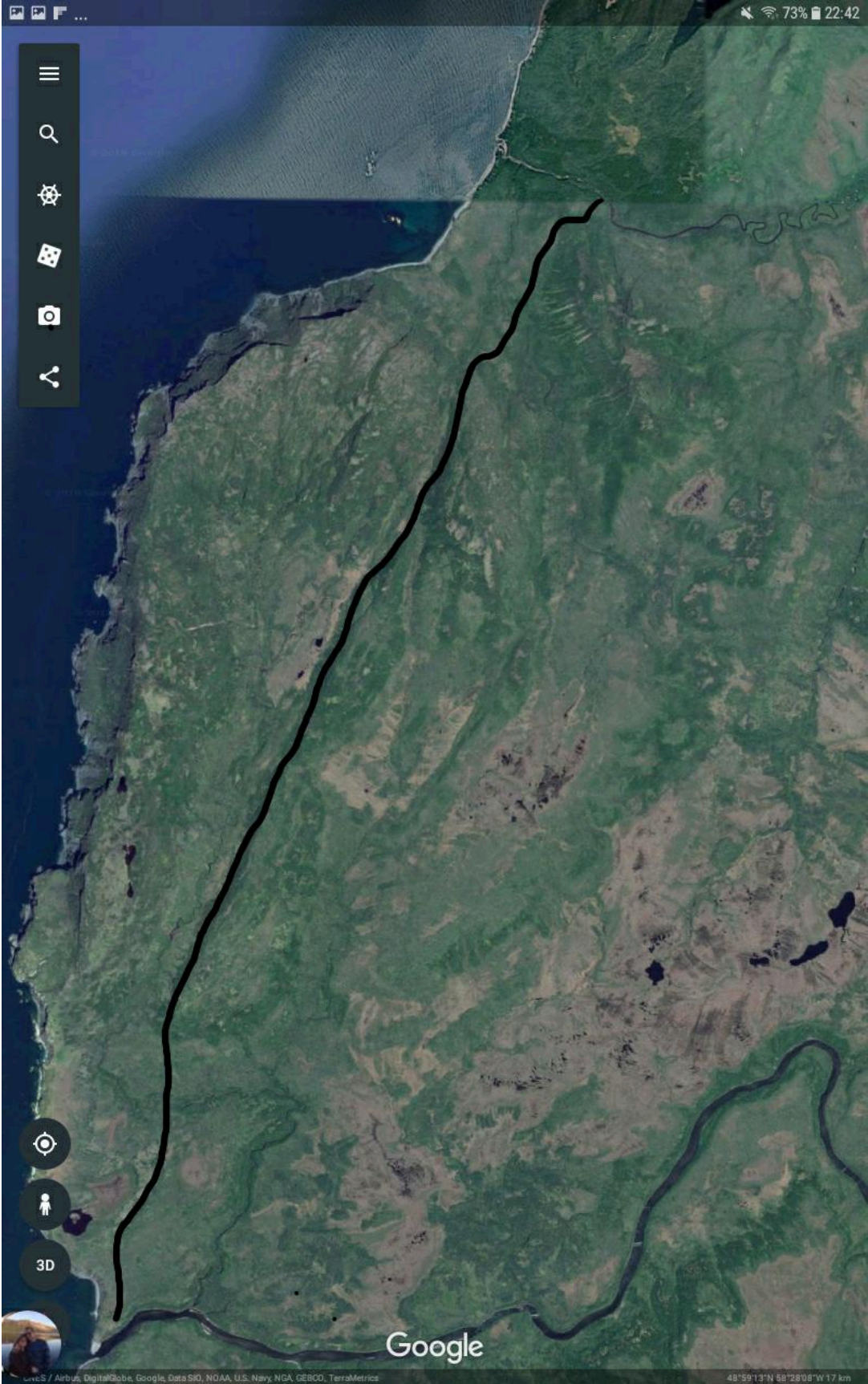


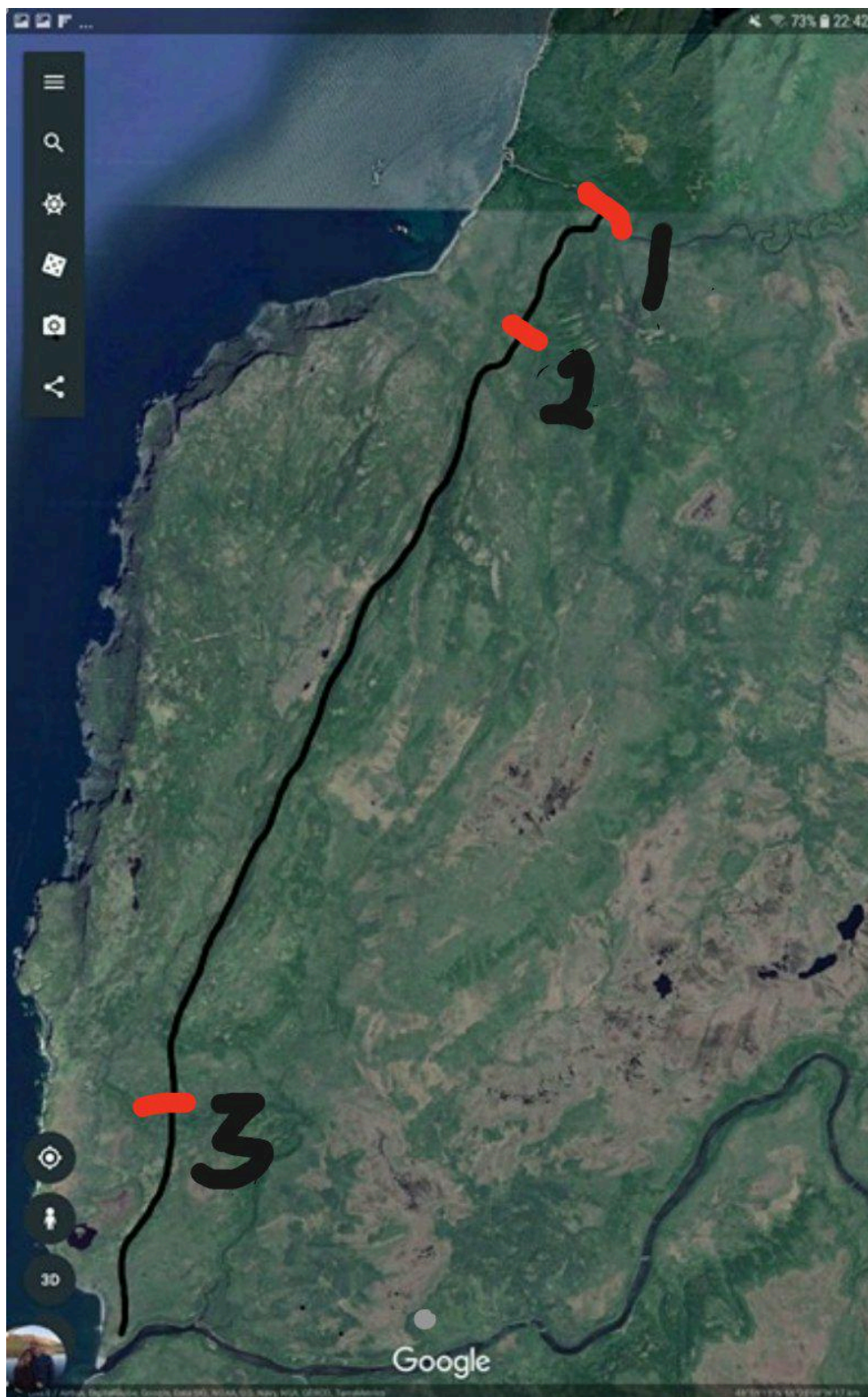
commencing another 4 km along grants brook toward an area known a paradise consisting of barren and grassland to Serpentine River known locally as Cold River N48.942511,-58.504004.



This proposed area contains no crossing of wetlands or bog other than the three brooks identified in the maps. Our trail will maintain a 30m buffer zone from all wetlands and travelling parallel to one wetlands in South west leads. Our main concern being to stay to the base of the hills in dry ground avoiding the wetlands. The Gravel /stone utilized on the trail will be that which is found on site. The route chosen contains 3 brook crossings which are depicted in the maps.



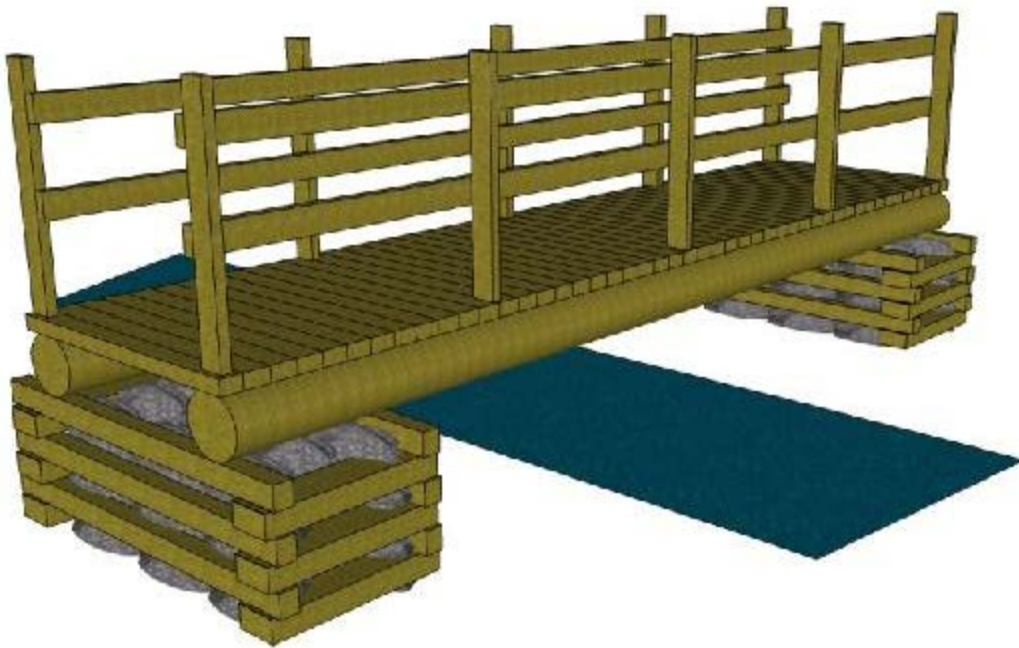




The numbers on the map indicate the location of stream crossings: 1. Riley's Brook, 2. 2km S of Riley's Brook, 3. 3km NE of Serpentine River.

Physical Features: The road will be no wider than 4 meters wide by 12 kilometers long. The Gravel /stone utilized on the trail will be that which is found on site. We will require a bridge over Rileys Brook, approximately 15 meters long. There will also be bridges over 2 small streams. The first being located 2km southwest of Rileys brook crossing. The next being Grants Brook 3km North East of Serpentine River. Each brook crossing consisting of two abutments with a log span 15m for wildcove brook and 3-4 m long for the small brooks above the high-water mark.

Construction: Abutments for the bridges will be constructed of local logs for cribbing with rock fill located as to not restrict the flow of the brook.



Special considerations for seasonal flooding include, but are not limited to, placing the bridges and abutments above the high-water mark and taking extreme care not to disturb the brook banks. Approaches to the streams will be seeded and filled with clean fill to avoid washout. Rileys brook will consist of steel I beams for the span with abutments made of local logs filled with rock. These will be placed above the high water mark as to not interfere with the normal flow of the brooks....The small brooks will be log spanned in the same fashion. The total time required to construct is approximately 3 months. The proposed date for construction is June 1, 2018. The only source of pollutants would be fluids from an excavator...and or fuel cans. Local workers will maintain a pack it in pack it out policy pertaining to personal garbage and litter. There are no known resources in this area.

Operation: Spill kits will be on site and in the machine in the event of a spill. Also fire extinguishers will be available for all operations including chainsaw, brush clearing. This is a permanent road and the Lark Harbour Trail Committee will maintain the road. The committee will also install an outhouse and garbage cans to eliminate any waste.

Occupations: This construction will employ one mini Excavator for approximately 3 months. The rest of the work will be carried out by the committee and volunteers.

APPROVAL OF THE UNDERTAKING:

Department of Crown Lands and Resources is the only form of authorization required.

SCHEDULE:

The proposed schedule would be from June 2018 to November 2018. The reason for this time frame is because it is dryer in the summer and fall seasons.

Prepared by: Paul Pennell

DATE: March 9, 2018