



Mike McCoy  
 Owner, Builder  
 Collaborative Trails LLC  
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Budget: Lower Basin Phase 1

JOB DESCRIPTION	LABOR		
<p>A beginner-level, uphill-friendly, multi-directional trail. Approximately 3 miles in length. Bench: 24-30" (Minimal exposure or risk). Slope: 3-6%, with 8% max as ideal (stretches of trail more the 8% will not exceed 100'). In addition, approximately 1/4 total mile of new DH-only trails to be built as needed. DH-only Specs; Width: 48"-72". Slope: -3-6%, with -20% max as ideal (stretches of trail more the 8% will not exceed 500'). Features will be Family Friendly (no gaps). All wood features to be free from arsenic preservatives. Tread: Native surface (mineral soil) and wood. Remove all organic materials and spread evenly in the forest. Shape the in-slope and out-slope to blend into the environment. Borrow pits may be used, if needed (*approval required*). Drainage: Tread out-sloped whenever possible. Gravity-dips and out-sloping, will serve as the primary drainage structures. Minimal culverts and French drains to be used. Extreme attention to sediment and erosion minimization and containment. Silt fencing as necessary. SEEP and CESCL certified employees on site at all times. Corridor: 6' wide by 10' high (mature trees that do not impact trail alignment can remain). Clear/establish adequate sight-lines around corners. Clear corridor on the uphill/downhill side of the trail. Slash from corridor may be used to close social trails or scattered in the forest. Turns: Radius- 20-75' climbing turns (no switchbacks). Good sight-lines throughout turns. Machine 1 is a 2-ton at \$1232/mo. Machine 2 is a 3-ton at \$1220/mo. Crew size is minimum of two operators and one hand-tool builder. Materials include approximately 100' of elevated bridging, with instances of railing. Estimated timeframe for completion is 60 to 90 days.</p>			\$24,960.00
			TOTAL
<b>OTHER</b>			
Materials			\$2500.00
Fuel (420 Gal @ \$3)			\$1260.00
Excavator 1: Kubota U17-3			\$2463.00
Excavator 2: Kubota U25-4			\$2440.00
		TOTAL	\$8663.00
<b>TOTALS</b>			
		TOTAL	\$33623.00