	Number and Name of Rapid, and Remarks as to Requirements and Condition.	Probab of W	/ork	
	Arataua.—This place is rather shallow. A wire-net and shingle wall of about 4 chains from the right bank would improve the shallow	50	0	0
72.	Te Ruawhakainga.—This place is very shallow and requires a wall of shingle and wire net (about 3 chains)	40	0	0
73. 75.	Te Auroa.—Wall urgently required from right bank, 3 chains in length Herepu.—Wall 7 chains long to replace old wall from the right bank (shingle	40	0	0
76	and wire net) Otuiti.—Wharf or landing required	90 75	0	0
80.	Kirikau.—A hard papa reef in mid-channel requires removal by blasting	10	ŏ	ŏ
	Ruangarahu.—Repairs to stone wall required (about 3 chains); large stones are available in the vicinity	30	0	0
87. 91.	Kakahi.—Some papa requires removal by blasting from mid-channel  Kahuitara.—The lower end of this shallow requires a stone wall from the right	10	0	0
	bank (stones are available); length of wall, about 5 chains	120	0	0
	Kahuitara.—The existing wall from the right bank requires repairing  Mangaohotu.—Wharf wanted from left bank	15 75	0	0
	Whakatara.—There is a long shallow in this reach that has given a deal of trouble. It urgently requires attention (shingle and wire net, about			
106	5 chains)	$\frac{120}{15}$	0	0
108.	Otahua.—The stone wall from the right bank requires extending about 3 chains	72	0	0
110.	Waikoriri.—A large shell rock in mid-stream requires to be blasted out and	20	Δ	Ω
111.	Kawhaiturua.—This is a very bad shallow, and requires a wall from the right bank (about 10 chains)	30 240	0	0
	Owairua.—À large snag in mid-stream requires removal	10	Ŏ	ŏ
122.	Horowhenua.—A wall from left bank is urgently wanted (8 chains); no large stone available	160	0	0
128.	Tarepokiore.—Shell rock on point, left bank, requires removal	20	ŏ	0
	Ohineika.—Stone wall from right bank to be lengthened (2 chains)	48	0	0
	Arawhata.—Wall required from left bank (4 chains) Whaokete No. 2.—Stone wall from right bank (3 chains)	$\frac{96}{72}$	0	0
	Opuraho.—The wall from the right bank now existing should be raised, also a		_	
151	short wall run from left bank at the foot Nikotapu.—A wall is required from the left bank, stone is handy (4 chains)	60 90	0	0
15 <b>5</b> .	Reperepe.—Snags to be removed to widen channel Te Aukopae to	10	ŏ	ŏ
	Ngaporo.—A considerable quantity of snagging is required between Nos. 165 and 189. It is estimated that it will take one party working with a punt	100	0	0
179.	two months to clear this locality	$\frac{120}{92}$	0	0
183.	Raumanui.—Stone wall required from left bank (about 4 chains)	92	0	0
184.	Omaika.—Stone wall from right bank requires repairs and lengthening	05	Λ	٥
185.	(2 chains)	$\frac{25}{15}$	0	0
186.	Arawhata.—Stone wall from right bank requires to be raised	20	0	0
187.	Matarewa.—The present stone wall requires to be lifted and placed further up- stream and across stream to confine water against the papa face to the			
	left bank; also extended 1 chain	50	0	0
188.	Parakiwai.—Shingle and wire-net wall required from the right bank; there are	111	0	
189	no stones available in the vicinity (6 chains) Ngaporo.—It is difficult to estimate the cost of repairing the walls ou this rapid.	144	0	
200.	It has always been a troublesome place, and considerable expenditure has			
	been already made there. The run is very swift, and there are no large			
	stones suitable for the work in the vicinity. In the past the work has been done with wire-net and shingle walls. It is a dangerous rapid and			
	difficult to control. It is difficult to estimate the cost—say	150	0	0
	Opihaka.—This rapid is not shown on the map. It is a small rapid, but has			
	given a lot of trouble. There is a short run out from the tail of the shingle- bed on the left bank. This wall requires to be extended some 50 ft., and			
	the existing wall on the right bank should be raised and extended 60 ft	40	0	0
196.	Paparoa (Upper).—A stone wall of 5 chains is necessary here from the left bank	120	Λ	Λ
205.	Kauaeroa.—Some large stones require to be removed from the channel		0	0
206.	Haumoana.—The right-hand wall requires to be lengthened	15	0	0
207.	Moutoa.—The stone wall from the left bank (the second wall) requires repairs, also to be extended some 2 chains	60	0	0
208.	Kaitete.—A wall from the left bank is required (3 chains)		0	ŏ
	Kaiwaka (Kawana).—Stones and boulders to remove from channel; also requires		0	0
	a stone wall (say 6 chains)	144	0	0