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PLAN OF PROPOSED DAM FOR MOUNT PARIS TIN MINES
CASCADE RIVER

Scale one chain to an inch

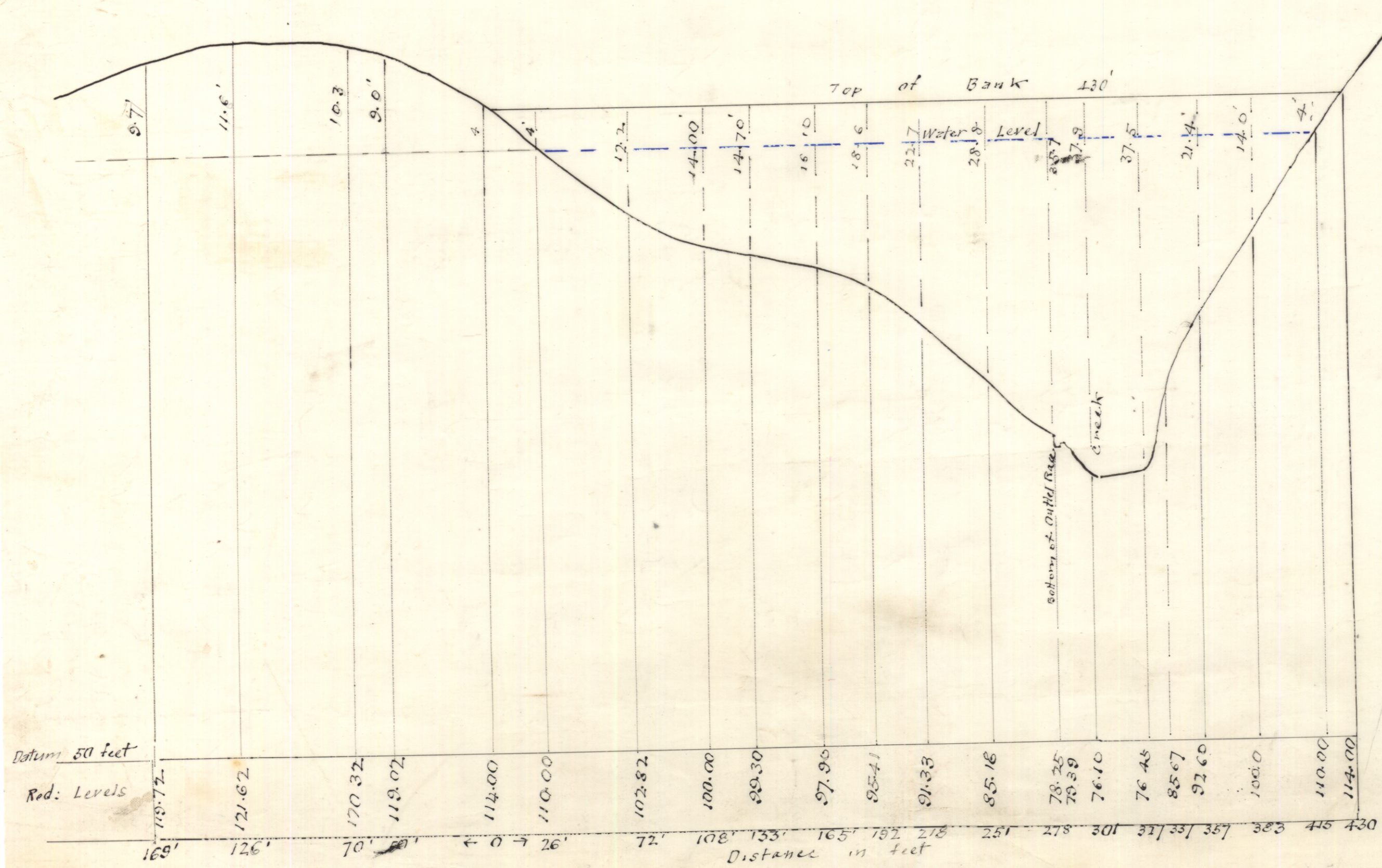
Capacity of proposed dam

	Area	Capacity in Gallons
100 Contour (20')	6.63 ac	16,450,000
105 " (25')	8.70 "	26,850,000
110 " (30')	10.96 "	40,200,000

Area of Catchment 130 ac (approx.)
Elevation 2000 (approx)
(Catchment area densely timbered with myrtle forest)



SECTION FOR EMBANKMENT
Scale 50 feet to an inch horizontal
10 " " " vertical



Glaucybell Smith
District Surveyor
21/5/37