

Superstructure.

	£	s.	d.
Amount brought over, £	14,020	15	3
Bridge over the Yamaska River,	1,500	0	0
Timber for 40 cattle guards and 20 cattle passes,	7	3	0
188,128 feet, 3-inch plank, at £3 per M,	564	7	8
48,776 cedar sleepers, at £1 10s. per 100,	731	12	10
106,380 lbs. spikes, at £25 per ton,	1,187	5	6
13,936 chairs, at 16 lbs a piece, 222,976 lbs at 1d. per lb, 929	1	4	
4,682,309 lbs. rail road iron, at 1d. per lb.,	19,509	12	5
Laying the superstructure,	236	8	0
15,129 rods fence at 1s. per rod,	756	9	0
Land damages,	725	0	0

40,167 15 0

Incidental expenses, contingencies, &c. 10 per cent, 4,016 15 6

44,184 10 6

Average cost per mile, £1869 1s. 2d.

Gradients.

	Feet.
7 level planes,	21,900
1 plane of 0.05 in 100 or 2.64 feet to a mile,	2,000
2 planes of 0.075 in 100 or 3.96 do do	7,000
4 do 0.1 in 100 or 5.28 do do	9,000
2 do 0.15 in 100 or 7.92 do do	2,000
1 plane of 0.225 in 100 or 11.88 do do	1,000
2 planes of 0.25 in 100 or 13.20 do do	4,200
1 plane of 0.50 in 100 or 26.40 do do	3,300
3 planes of 0.75 in 100 or 39.60 do do *	9,400
3 planes of 1 in 100 or 52.80 do do	21,900

SEIGNIORY OF ST. CHARLES.

Length of Line in this Seigniori, 0.761 miles.

Substructure.

Amount of excavation, 36,884 cubic yards at 9d.			
per yard,	1,383	3	0
Masonry in the Bridge over Huron River, 20 cubic			
yards at 9s. per yard,	9	0	0
Do do 4 cattle guards 60 cubic yards, at 9s.			
per yard,	27	0	0
Do do 2 cattle passes,	27	0	0

Amount carried forward, 1446 3 0

* The last plane is partly in the Seigniori of St. Charles.