

Stratford Route.—Trial Survey (Length of Line, about 26½ miles).—Estimate of Cost.

—	Item.	Quantity.	Rate.	—	—
			£ s. d.	£ s. d.	£ s. d.
Purchase of land (total) .. ..	..	..	..	3,607 10 0	
Credit by sale Eltham Railway Reserve	..	..	..	1,340 0 0	
					2,267 10 0
Fences, gates, cattle-stops, &c.,—					
Erecting new fence	Chains	2,952	1 5 0	3,690 0 0	
Repairing old fence	„	1,084	0 5 0	271 0 0	
Cattle-stops	Each	34	22 0 0	748 0 0	
Station gates (nine stations) ..	„	18	20 0 0	360 0 0	
Private-crossing gates	„	62	12 0 0	744 0 0	
Grading,—					5,813 0 0
Felling, clearing, and grubbing ..	Chains	2,058	0 12 6	1,286 5 0	
Cutting	Cubic yards	454,694	0 1 4	30,312 18 8	
Forming line 1 ft. deep and under	Chains	340	1 5 0	425 0 0	
Guard-rails and notice-boards ..	Sets	17	10 0 0	170 0 0	
Trimming line	Chains	2,058	1 0 0	2,058 0 0	
Stream-diversions	Cubic yards	23,478	0 1 4	1,565 4 0	
Earthworks in station-yards ..	„	7,500	0 1 4	500 0 0	
Service roads and tracks .. ..	..	..	..	600 0 0	
Road-diversion (Kaponga Station)	..	..	..	125 0 0	
					37,042 7 8
Culverts and pipes .. ..	..	..	..	..	13,272 0 0
Bridges .. ..	..	..	..	..	37,918 0 0
Pitching and protecting bridge-approaches	..	..	..	..	200 0 0
Platelaying and ballasting .. ..	..	..	..	..	28,770 3 0
Station buildings (nine stations)	..	..	..	..	14,750 0 0
Permanent-way .. ..	..	..	..	..	38,940 0 0
Carriage on permanent-way .. ..	..	..	..	..	3,927 18 0
Equipment .. ..	..	..	..	..	1,280 0 0
Telegraph-line .. ..	..	..	..	..	1,280 0 0
					185,460 18 8
Contingencies, 3 per cent. (approximately)	..	..	..	..	5,639 1 4
					£191,100 0 0

Average cost per mile, £7,418.

Eltham Route.—Trial Survey (Length of Line, about 23 miles).—Estimate of Cost.

—	Item.	Quantity.	Rate.	—	—
			£ s. d.	£ s. d.	£ s. d.
Purchase of land,—					
Land at junction with main line	..	..	..	1,070 0 0	
Fences, gates, cattle-stops,—					1,070 0 0
New fencing	Chains	2,000	1 5 0	2,500 0 0	
Repairing existing boundary-fence	„	1,760	0 5 0	440 0 0	
Gates for private crossings	Each	12	12 0 0	144 0 0	
Gates for station-yards	„	14	20 0 0	280 0 0	
Cattle-stops	„	34	22 0 0	748 0 0	
Grading,—					4,112 0 0
Felling, clearing, and grubbing ..	Chains	1,800	0 12 6	1,125 0 0	
Cutting	Cubic yards	256,000	0 1 4	17,066 13 4	
Forming line 1 ft. deep and under	Chains	402	1 5 0	502 10 0	
Guard-rails and notice-boards ..	Sets	17	10 0 0	170 0 0	
Trimming line	Chains	1,850	1 0 0	1,850 0 0	
Stream-diversions	Cubic yards	37,700	0 1 3	2,513 6 8	
Earthworks in station-yards (seven)	„	10,000	0 1 4	625 0 0	
Service tracks .. ..	..	..	..	500 0 0	
					24,352 10 0
Carried forward .. ..	..	..	..	..	29,534 10 0