Value of Total Imports in Agricultural Machinery, Hardware, Rails, Railway-bolts, Iron and Steel, Pig Iron, Wire and Machinery, Nails, Railway Plant, etc.

	£
1903	 2,364,628
1904	 2,657,448
1905	 2,361,042
1906	 2,923,632
1907	 3,159,394

Total for five years, £13,466,144. Average, £2,693,229 per annum.

Total maximum subsidy for forty years ... £1,300,000

Total saving as per statement for forty years ... £5,000,000

The cost of Parapara pig iron being £2 10s. per ton, the ironfounders could make here half of what is now imported. This would mean the employment of 10,000 mechanics in our factories. These represent 40,000 souls. At Customs value this means to New Zealand £124,833; at trade value, £1,488,333 per annum.

On the same basis the Government save on their yearly purchase £50,000, besides receiving £7,500 per annum on royalties on 100,000 tons iron and steel—£57,500; manufacturers would save about £100,000: total, £157,500. Maximum subsidy, £32,500. Balance in favour of the Dominion, £125,000.

	Public	Works	CONTRACT,	1912-	1915					
			ŕ				Per To		n.	
							£	s.	d.	
Iron bars, N.C.							11	0	0	
,, N.C.B.							11	10	()	
,, N.Z.							11	0	Ü	
Iron sheets, 11/20 G									0	
$_{,,}$ 22/26 G							14	0	. 0	
								10	0	
Iron angles and tees	, N.C.B							10	0	
Iron angles, R. H. C	rown, &	τc.					13	0	0	
Iron hoop					***	• • • •	10	18	0	
,, galvanized					,.,		17	0	0	
~ .							13	0	0	
,, sheets							13	0	0	

## COST OF PRODUCTION OF STEEL CASTINGS, ETC.

The following estimates of cost of production are taken from the reports of the following: T. Scott Anderson, A.M.I.C.E., M.I.E.E., Sheffield, England; Dr. J. M. Bell, New Zealand; Professor Pauls and H. F. Chamberlain

Professor Park, and H. F. Chamberlain.
On an output of 240,000 tons rails, pig iron, bar iron, sheets, wire, steel castings, pipes, &c.:—

							$\mathbf{P}\epsilon$	r To	n.
							£	s.	d.
Steel castings							13	0	0
Tool and drill steel							14	0	0
						(	1	9	3
Pig iron						{		to	
C						(	$^{2}$	$^2$	0
Fencing-wire							6	0.	0
75 '1							10	0	0
Galvanized corrugat	ed sheets						10	5	0
Steel sheets and plat	tes						7	0	0
Bolt, bar, and rod in							6	0	<b>6</b>
Steel billets							6	0	C
Cast-iron pipes and	fittings, d	æ.					4	10	0
Special wire							7	10	0
Malleable castings							5	0	0
Iron and steel, vario	us						7	0	0
Rails							Ö	0	0
Galvanized sheets n	ot corrug	gated, a	nd corru	gated sh	eets not g	galva-			
$\operatorname{nized}$							9	0	0