STATEMENT of the EXTENT and Cost of TRIANGULATION executed in New Zealand up to 30th June, 1880.

		Standar	l Survey.	Minor	G	Minor	Cost	
District.	Meridional Circuit.	Cost per Acre.	Major Triangulation.	Cost per Acre.	Triangulation without Topography.	Cost per Acre.	Triangulation with Topography.	per Acre
	Acres.	d.	Acres.	d.	Acres.	d.	Acres.	d.
Auckland—prior to 1877			8,060,287	.32	125,000	-25	134,400	1.4
" since 1876			1,426,696	.3	1,446,717	1.07	1,974,159	-9:
Taranaki—prior to 1877	l				20,000	-5	1,0.1,200	1
since 1876	590,000	1.1			191,500	1.6	58,000	1.8
Hawke's Bay-prior to 1877			1,971,120	4	37,000	î	,	
2 ninos 1976	···				93,737	2.45	523,322	.96
Wellington—prior to 1877			3,958,000	-75	1,970,000	1.5	•	
since 197¢	211,000	·19	191,040	·87	43,000	1.5	1,102,740	1.4
Nelson—prior to 1877	,				10,000			
i 10hc	4,997,120	.125	•••	•••	99,727	1.36	596,981	2.8
Marlborough—prior to 1877	3,007,120			•••	,		•	1
since 1876	3,000,000	083	•••	•••	156,000	2.07	•••	
TT 17 3 1 1 1000	,		554,160	·8	,		100,880	1.8
since 1976	•••	•••	957,683	1.31	80,134	2.22		2.6
					*2,818,800	Not known	440,176	2.0
Canterbury—prior to 1877 since 1876	C 140 000	173		j		69	0.016.010	1.00
	6,143,000		970 400	•5	1,478,885	69	2,216,012	1.68
Otago—prior to 1877	10,300,000	.066	358,400	.9		10	6,581,407	1.5
" since 1876	0.000	.000	•••	•••	20,150	1.9	889,865	1.33
Southland—prior to 1877	2,94 0,000	.066		•••			1,520,000	1.5
" since 1876				•••	•••		324,700	1.41
Total	28,181,120		17,477,386		8,580,650		16,462,642	

^{* 1,843,700} acres of this either not reliable or stations lost.

ABSTRACT of the Cost of the various Classes of Work executed during 1879-80.

District.		Settlement Surveys. Survey. Boad Surveys and Surveys for Public Works Department,				Gold-Mining Surveys.			Crown Grants, Memorials of Ownership,			Land Transfer Plans,			Native			Miscellaneous, including Surveys of Edu- cation Reserves, County Maps,				
					Depar	rtme	ent.				Leas	es, &	e.				Land	Cou	rt.	&c		,,,
		£	s.	d.	£	s.	d.	£	s.	d.	£	8.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Auckland		4.466		9	2,059	3	9	9	ō	8	1,000	0	0	260	0	0	3,410	5	8	1.460		3
Hawke's Bay		2,830		2		14	2	١ .			42	10	0	100	o	0	292	6	4	844		ŏ
Taranaki		4,125	4	10	671	8	6				100	0	0	115	0	0	690	7	4	591	4	ŏ
Wellington		7,284	12	6	1,281	15	10	١.			√463	0,	0	64	13	0	5,322	4	5	1.949	18	8
Nelson			13	. 7	1,254	8	0	529	8	2	250	6	8	153	0	0	l ´			992	12	8
Marlborough		122	19	Ó	l ´ .			25	19	0	18	0	0	١.						54	12	Õ
Westland		1,292	7	9	793	14	10	110	1	6	37	4	0	128	12	0				162	8	Ō
Canterbury '		22,707	7	4							1,398	19	0	1,066	12	10	١			269	5	3
Otago		6,827	1	11	375	3	2	770	10	3	500	0	0	400	0	0				931	18	5
Southland	•••	4,367	4	5	40	10	0	126	9	0	125	0	0	250	0	0		••		155	0	0
Total		60,098	2	3	6,584	18	3	1,571	8	7	3,934	19	8	2,537	17	10	9,715	3	9	7,412	9	3

LITHOGRAPHIC PRINTING executed from July, 1879, to June, 1880.

Department.				No. of Separate Printings.	No. of Impressions.		No. of Separate Printings.	No. of Impressions			
Survey		•••		1,009	112,588	Education				26	5,775
Crown Lands				10	723	Defence		•••	***	6	700
Public Works		***		203	102,237	Justice				12	2,260
Immigration		,		5	253	Customs				28	1,800
Mines	,			2	50	Railway	•••			18	2,690
Native	•••			55	5,380	Registrar-Ge	neral			8	575
Patent				86	6,522	Treasury			• • •	6	12.945
Marine				8	2,682	Geological ar	d New Z		stitute	95	251,507
Colonial Archite	ect			12	870	Colonial Seco	retary			5	100
A nnuities		• • •		5	2,700	Postal				1	3,000
Meteorological	•••			6	2,000					·	
Telegraph		•••		28	12,317	To	otal			1,634	529,574

STATEMENT of Work on Hand in the Photo-Lithographic Printing Branch of the Survey Department at 30th June, 1880.

To be Photographed.—14 plans: 1 plate each, 16 x 16 in. *
To be Printed in Silver.—3 sets: 348 prints, 15 x 12 in.
To be Printed from Stone.—Double demy, 500 copies; Imperial, 200 copies; Demy, 13,950 copies; Foolscap, 14,000 copies; Royal, 12,001 copies.

Total number of plans to print, 46. Total number of impressions, 41,251.