### 1888. NEW ZEALAND.

### OFFICERS OF THE PUBLIC WORKS DEPARTMENT

(RETURN OF).

Return to an Order of the House of Representatives, dated the 16th May, 1888.

Ordered, "That there be laid before this House a return of the engineers, draughtsmen, clerks, inspectors, sub-inspectors, and overseers employed in the Public Works Department of the colony (other than working railways) for the year 1887-88; said return to give names, salaries, and travelling allowances of the various officers, and to specify the works on which they were employed."—(Mr. Seddon.)

#### SUMMARY.

Total number, as within Deduct those who have be		with since	 1st April,	 1887, or a	re under	notice to	 leave	$\frac{194}{71}$
	Net total re	maining	•••	•••	•••		•••	123

Public Works Office, Wellington, 25th May, 1888.

RETURN of the Engineers, Draughtsmen, Clerks, Inspectors, &c., employed in the Public Works Department of the Colony (other than Working Railways) for the Financial Year 1887-88, giving the Names, Salaries, and Travelling Allowances of the various Officers, and specifying the Works on which they were employed.

Note.—The travelling allowances mentioned in this return are those that were in force up to the 31st January, 1888. Since that date officers in receipt of salaries exceeding £400 per annum have received 12s. 6d. per diem when travelling, and officers whose salaries are £400 or less, 10s.

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Remarks.			Left, 30 Sept., 1887.	Left, 31 July, 1887.	7. CO 11. T. 1000	Left, 30 Sept., 1887.		F 2004	Leit, 31 Aug., 1887.	T - 11 - 24 14	Left, 31 March, 1888. Left, 31 March, 1888.	Left, 31 March, 1888.	T.oft 91 Ann 1007	Tieft, 31 Ang., 1887.	inot figure to faror	Left, 31 March, 1888.				Assistant Clerk to Engineer-in-Chief, also Private Secretary to Minister   Left, 30 June, 1887.	Left, 30 April, 1888.	Left, 30 April, 1888.
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		General supervision of engineering works throughout the colony; also	Marine Engineer, with salary of #300. Assisting in general supervision of engineering works. Inspection of engineering works throughout the colony Preparation of designs for large bridges and other special works through.	:		::			:		::	:		: :	:	:	:			y to Mi	;	: :
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oyed.		through	Marine Engineer, with salary of £300. Assisting in general supervision of engineering works. Insparation of engineering works throughout the colony Preparation of designs for large bridges and other speci	:	General supervision of Draughting Office.	eniumin •			:	3	tracing plants of routing-stock for lithographing, &c. Preparation of drawings for contracts, &c.	:		:	:	:	:	Clerk to Engineer-in-Chief.	o ama ar	rivate S	;	::
Work on which employed.		works	£300. ngineeri ughout ge <b>s</b> and	. •	Æce.	o, tor o	; &	,		50.	ograpns, s. s.			•			•	-1	ations.	, also P		
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Work	STAI	of engir	with sa ipervisi ing woi s for lar	out the colony. General work in Draughting Office	General supervision of Draughting Office.	reparation of drawings for contracts, &c., 101 Preparation of drawings for contracts &c.	Preparation of drawings for buildings &c	Compilation of railway land plans, &c.	plans, é	Compilation of railway land plans, &c.	recing plans of round-stock for intrograp Preparation of drawings for contracts, &c.	:		:	&c.	:	:	Chief.	ompilation of estimates and calculations.	gineer-i	Recording of maps and plans. Assisting in and it of stores accounts	plans
	RING	vision o	gineer, neral su ingineer designs	ony. in Drau	vision o	maps,	plans f	f railwa	mans.	f railwa	or roun : drawin	:		: :	Preparation of plans, &c.	:	:	Clerk to Engineer-in-Chief.	t estima	k to En	naps an dit of s	Recording maps and plans.
	INEE	l super	rine En ag in ge tion of e ation of	out the colony. neral work in D	d super	ation of	ation of	lation of	General work Preparation of	lation o	g pians ation of	:	Ditto.	WOLD :	ation of	Tracing plans	:	o Engir	ation o	nt Cler	ing of r	ing ma
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Title.	) OFF	n-Chief	neer-in- ; Engine Inginee	Assistant	)raughtsman	tsman	::	7 Draug	: :	:	: :	:	:	: :	: :	:	:	A 1. A 1. C.	:	:	Clerk	Clerk
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Travelling Allowance when absent from Head-quarters.		3/3~% of salary*	:	:	:	:::	: : :	: :	::	:	: :	:	:	: :	:	:	:	10g now dow	cay	r day	::	: :
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Name.		engineers. ett, J.	S.S.B.	R. G.	Draughtsmen. igg, H.	G. F.	J.	ord, W.	· 注	™. I.	۲, ک ۲, ک	G	I. M.	H.	:	5 1	77.	W.C.	J. A.	Ü.		E. D.
×	F	Engine Blackett, J.	Blair, W. N. Knorpp, C. B. Hay, P. S.	Taiaroa, R. G.	Draughtsmu Wrigg, H. Beatson, G. F.	Koch, A. C. F. Gell, E.	Welsby, J. Brichton, W	Rutherford, W.G.	Jackson, E.	Price, J. H. Bianchini A	Jeslie, V	Innes, D. C.	Meek, E Morice, J. M.	Veber, C	Koch, R.	Ferbam, H. G.		Callcott, W. C. Putnam P	Knapp, C. A.	Godden, D.	roden, E.	Dunne, E. D
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\* See note above.

						Left, 24 Nov., 1887.		Taft 31 Oat 1987	Letu, or Oct., 1997.		Manuel Land Comment	tary's Dept., 1 Oct., 1887.		Left, 30 Sept., 1887.	Transferred to Defence Dept.,	31 March, 1888. Transferred to Defence Dept., 19 April, 1888.							٠.	Left, 31 July, 1887.
CLERICAL STAFF.	General supervision, exclusive of engineering. Assisting in ditto. Public Works Accounts generally. Assisting in ditto.	Correspondence, &c. Land purchase, and Proclamations for Government and local roads, rail-	ways, and tramways, &c. Record Clerk.	General accounts.  Permanent-way and rolling-stock accounts; also Private Secretary to	Minister Since 5 my, 1881. General accounts.	Ditto	Assisting in railway land-purchase-work, &c.	General accounts. Ditto	Correspondence, &c.	Assistant to Kecord Clerk till May, 1887; then General Accounts. Assisting in Proclamation work, &c.	Correspondence, &c. Private Semestany to Premier	ייי ייי ייי ייי ייי ייי ייי ייי ייי יי	Correspondence, &c. also receives £15 per ann. lodging allowance on account of living away from home	Assisting in land-purchase records.	Ditto	Ditto	Land purchase, North Island, and Nelson, Marlborough, and Westland;	also paid by Railways, £200, and by Crown Lands, £100. Land purchase, Middle Island, except Nelson, Marlborough, and Westland; also paid by Railways, £250.	AUCKLAND DISTRICT.	General supervision of works in Auckland Provincial District. In charge of office-work, Auckland District Office. Puniu, Te Kuiti and Waiteti Sections of the North Island Trunk Rail-	way, and works and surveys, Waikato District.  Poro-o-tarao Tunnel and surveys on North Island Trunk Railway.  Kaipara Contract on Helensville-Northwards Railway and general works	at and about Auckland. Survey of Helensville–Northwards Railway. Surveys of Mokau and Taumaranui Sections, North Island Trunk Rail-	way; also survey of railway line, Auckland-Taranaki. Surveys, Helensville-Northwards Railway, and survey of railway line,	Auckland-Taranaki. Surveys, Auckland-Kaipara Railway, as constructed, and sundry minor surveys
DFFICE	Secretary Under-Secretary ntant	Ditto Ditto	•	Ditto Ditto	:	Ditto ::	::	Ditto	: :	Ditto	:	:	Ditto	orary Clerk	Ditto	Ditto	Land Purchase Officer	Ditto	AUCKLA	District Engineer Office Engineer Resident Engineer	::	Ditto Ditto	Junior Assistant	Surveyor
	3/3 % of salary   1	::		::	:	;	::	::			:	<u> </u>	:	::	:	:	3/3 % of salary 1	Ditto		3/3 % of salary E100 per annum		Ditto 10s. per day	Actual expenses	10s. per day
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&c.—continued.
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RETURN

tinued.	Remarks.			Left, 6 Aug., 1887.	Under notice to leave, 30 June,	Accidentally drowned, 14 April,	, COCO.		Left, 16 June, 1887. Left, 16 June, 1887.		Left, 31 Oct., 1887.	Left, 30 Nov., 1887. Left, 30 Sept., 1887. Left, 30 Sept., 1887. Left, 30 Sept., 1887.			
ors, &c., employed in the Public Works Department, &c.—continued.	Work on which employed.	DISTRICT—continued.	Survey of Woodhill deviation on Auckland-Kaipara Railway, and land-	Hamilton-Te Aroha Railways, as	plans	Accounts; also custody of and accounting for stores	Clerical work. Ditto. Maintenance and repairs, public buildings, Auckland District.	Puniu and Waiteti Sections, North Island Trunk Railway. Poro-o-tarao Tunnel Contract, North Island Trunk Railway. Additions to Whau Asylum, Auckland. Kaipara Section, Helensville-Northwards Railway. Hikutaia and Ohinemuri Sections, Thames-Te Aroha Railway. Te Kuiti and Waiteti Sections and Te Kuiti station-buildings, North	Island Trunk Kallway.  Maori piecework on Te Kuiti Section, North Island Trunk Railway Ditto	SECTION, NORTH ISLAND MAIN TRUNK BAILWAY.	(Not under District Engineer.) .   Surveys, Waimarino-Taumaranui Section, North Island Trunk Railway,   Left, 31 Oct., 1887.	North Island Trunk Bailway	AUCKLAND AND HAWKE'S BAY DISTRICTS.	<u>a</u>	Maintenance of Kaiwaka-Ateamuri Section of Napier-Lauranga Koad.
nen, Clerks, Inspectors,	Title.	AUCKLAND	Surveyor	Ditto	Temp. Draughtsman Ditto	Clerk	Temporary Clerk Ditto Inspector	Ditto	Ditto Ditto	IARANUI	(Not und	Surveyor Ditto Ditto Ditto Ditto	ROADS, AUCKLAN	ctor	Ditto
eers, Draughtsmen,	Travelling Allowance when absent from Head-quarters.		10s. per day	Ditto	• •	:	nses ially	authorised Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto	Ditto	OF WAIMARINO-TAUM	3/3 % of salary	10s. per day Ditto Ditto Ditto	SUNDRY	r annum l expenses n specially orised	Ditto
RETURN of the Engineers,	Salary.		£ s. d.   1 1 0   Per day	0 15 0 Ditto	4 0 0 Per week 0 10 0 Per day	185 0 0 Per ann.	2 10 0 Per week 2 10 0 Ditto 5 0 0 Ditto	4 10 0 Ditto 4 0 0 Ditto	3 10 0 Ditto 0 10 0 Per day	SURVEY OF	10 0 0 Per week	4 0 0 Ditto 4 0 0 Ditto 3 10 0 Ditto 3 10 0 Ditto		74	0 14 0   Ditto
RET	Name.		Hewson, F. M.	T	Ibbetson, G. R. H. Tole, W	.e, J.	Browne, J. W Gordon, A Mirfin, W. C	Butterworth, B, Burnand, H Grange, T Witheridge, J Nolan, P Chalmers, J. L.	iam, W		Rochfort, John	Brown, R. A Browne, C. B Turner, C. B Beere, G. B		Crapp, S McIntosh, W	, W. F.
	No.		68 Hewson	69 Burd, T.	70 Ibbetson 71 Tole, W.	72 Browne, J	73 Browne, J. 74 Gordon, A. 75 Mirfin, W.	76 Butterworth 77 Burnand, H. 78 Grange, T. 79 Witheridge, 80 Nolan, P 81 Chalmers, J.	82 Newsham, V 83 Ormsby, R.		84   Rochfo	85 Brown, R. A. 86 Browne, C. B 87 Turner, C. B. 88 Beere, G. B.			91   Mason, W. F

## WANGANUI DISTRICT.

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	***************************************			Left, 30 Sept., 1887.							Left, 31 July, 1887.		Left, 17 December, 1887.	Left, 14 April, 1887.		Manager's Office, Wellington. Left, 31 May, 1888. Left, 31 July, 1887.	Left, 30 June, 1887. Left, 30 April, 1888.	Left 10 April, 1888. Left, 30 April, 1888.	
WANGANOI DISTRICT.	General supervision of works in Taranaki, Hawke's Bay, and northern nortion of Wellington Provincial District	Survey, Turangazere-Hautapu Section of North Island Trunk Railway, and improvement of service-road, Turangazere-Rangitikei, until	1888; then surveys of railw rks, Wanganui District. Hunterville and Makohine until January, 1888; then s	Taranaki. Wangami River improvement, and construction Pipiriki-Ohakune Road Tamaki, Woodville, and Gorge Sections of Napier-Palmerston Railway. Surveys, Turangarere-Hautapu Section of North Island Trunk Rail-	way, until January, 1888; then survey of railway line, Auckland-Taranaki. Surveys of portion of Turangarere-Hautapu Section, North Island	Trunk Railway, untii January, 1888; then survey of railway line, Auckland-Taranaki.  Surveys, Makohine-Hautapu Section of North Island Trunk Railway,	until January, 1888; then survey of railway line, Auckland-Taranaki. Dunedin District, until January, 1888; then survey of railway line,	Auckiand-Taranaki. Surveys, Turangarere-Hautapu Section, North Island Trunk Railway,	until January, 1888; then survey of railway line, Auckland-Taranaki. General work in Head Office until January, 1888; then survey of railway	line, Auckland-Taranaki. Survey, Makohine-Hautapu Section of North Island Trunk Railway,	until January, 1888; then survey of railway line, Auckland-Taranaki. Survey and construction, Pipiriki-Ohakune Road. Woodville, Tamaki, and Gorge Sections of Napier-Palmerston Railway.	rangarere Section, North Island Trunk Eailway, until January, 1888;	unen survey of railway inne, Auckland-Taranaki. Survey of railway, as constructed, Greatford to Foxton Accounts and plans.	Custody of and accounting for stores, Napier District, also paid £87 10s.	Custody of and accounting for stores, Napier District, also paid £112 10s. by Railways	Custody of and accounting for stores, Wanganui District Woodville Office, correspondence and accounts Gorge Contract of Napier-Palmerston Railway.	Tamaki and Woodville Sections of Napier-Palmerston Railway Service roads, Pukeore to Hautapu, and in Hautapu Valley, North Island	Trunk Kallway Makatote bridge on service road, North Island Trunk Railway Maintenance and repairs of public buildings throughout the district,	maintenance of Gorge Road, and Sleeper Contracts Porewa and Hunterville Sections, North Island Trunk Railway, and Tiraumea Road-bridge.
VANGA	:	eer		:::	:	:	:	:	:	:	::	:	ghtsman	:	: .	. <b>:</b> : :	::	::	:
	ct Engineer	Resident Engineer	Assistant Engineer Ditto	:::	:	r Assistant	;		;	yor	::	•	Ditto Clerk and Draughtsman	reeper	<b>:</b>	orary Clerk	::	::	:
	District Er	Resid	Assist Ditto	Ditto Ditto Ditto	Ditto	Junior Assi	Ditto	Ditto	Ditto	Surveyor	Ditto	03177	Ditto Clerk	Storekeepe	Ditto	Ditto Temporary Inspector	Ditto Ditto	Ditto Ditto	Ditto
	3/3 % of salary	% of salary	::.	Ditto 10s. per day Ditto	:	Actual expenses	;	:	:	3/6 % of salary	er day	:	:	•	:	Actual expenses	when specially authorised iitto iitto	::	:
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	Stewart, J. T.	Holmes, R. W.	Rawson, T. H. Blackett, J. W.	Anderson, J. Gillies, J. D. Koch, A. C.	Blake, G. B.	Richmond, R. R.	Нау, Ј. Ј.	Gavin, W. H.	Richmond, J. W.	Ross, D	Lewis, H. J. Moody, H. F.	Adams, W. II.	Galwey, C. E. Young, John	Harrup, J. T. E.	Williams, W.	Gayne, W. F. Stewart, G. T. McGonagle, R.	Mackay, A. Ross, J. B.	Reid, J Nye, G	Campbell, J. M.
	95	. G.G.	94	96 97 88	66	100	101	102	103	104	105	3		110	Ħ	112 113 114	115	117	119

RETURN of the Engineers, Draughtsmen, Clerks, Inspectors, &c., employed in the Public Works Department, &c. --continued.

Name.	Salary. Allowance when Title. Work on which employed. Remarks. Head-quarters.
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# WELLINGTON DISTRICT.

			Left, 30 June, 1887.				Left, 30 April, 1888.		Left, 30 June, 1887.	Under notice to leave, 30 June,	1888.								
	General supervision of works in southern portion of Wellington Provincial District.	Wi Waka Section of Wellington-Woodville Railway.	General surveys and works in district	rary Draughtsman Preparation of plans.	Correspondence, accounts, &c.	Custody of and accounting for stores, Wellington District.	:	Clerical work.		Maintenance and repairs of Government buildings in Wellington		Mount Cook Prison-works, Wellington.	New Printing Office, Wellington.	Additions to Hospital, and restoration of General Post Office, Wellington,		Tunnels on Wi Waka Section, Wellington-Woodville Railway.	idge-work on Wi Waka Section, Wellington-Woodville Railway.	Bridges and general work on Wi Waka Section, Wellington-Woodville	Railway.
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	int Engineer	:	:	y Draught	:	er	y Clerk	:	:	:		:	:	:		:	:	:	
	Assistant	Ditto	Surveyor	Tempora	Clerk	Storekeeper	Temporary Clerk	Ditto	Ditto	Inspector		Ditto	Ditto	Ditto		Ditto	Ditto	Ditto	_
	3/6 % of salary	10s. per day	Ditto ::	:	:	:	:	:	:	:		:	:	Actual expenses	when specially authorised	Ditto	Ditto ::	Ditto	
	Per ann.	Ditto	Per week	Per day	Per ann.	Ditto	Per day	Ditto	Ditto	Per ann.	,	Fer week	Ditto	Ditto ::		Ditto	Ditto	Per day	_
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	Connal, E.	Luff, G	Berry, G	Swan, W. G.	Rushbrook, C.	Cimino, S.	Packard, W.	Ahern, J	Majendie, F. A	Turnbull, F.		Manoney, D.	Oliver, G.	Hayns, H. J.		Fulcher, W.	Cutler, A.	Lucas, A.	
	120	121	122	123	124	125	126	127	128	129	0	730	131	132		133	134	135	

### NELSON DISTRICT.

Left, 30 Sept., 1887.					Under notice to leave, 30 June.	1888.		Left, 31 May, 1887.	Left, 13 April, 1888.
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General supervision of works in the northern portions of Nelson and   Left, 30 Sept., 1887.	Marlborough Provincial Districts Dashwood Section of railway Blenheim Southwards; Clarence Bridge;	and general works, Mariborough, until 30 September, 1887; then general supervision of works in the northern portions of Nelson and	Marlborough Provincial Districts.	Correspondence and accounts.	Dashwood Section of Blenheim Southwards Railway.			Motueka and Motupiko Road Bridge	Motueka-Collingwood Road
				:	:			:	-:
District Engineer	Assistant Engineer			Clerk	Inspector	٠		Ditto	Ditto
3/3 % of salary	10s. per day			:	Actual expenses	when specially	authorised	Ditto	Ditto
Per ann.	Ditto			Ditto	Per week			Ditto	
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136   Dartnall, W. W , 500 0 0 Per ann. , 3/3 % of salary , District Engineer	137 FitzGerald, G 290 0 0 Ditto 10s. per day Assistant Engineer			138   Denton, J. H.	Polson, J.			140   Salmond, A.	1 'Winstone, J.
13(	13			13	<u> </u>			14	14

# CANTERBURY DISTRICT.

CANTERDORI DISTRICT.	. D 550 0   Per ann.   3/3 % of salary   District Engineer   General supervision of works in Canterbury Provincial District and Retired on pension, 30 Sept.,	330 0 0 Ditto 3/6 % of salary Assistant Engineer Mount Somers Railway Extension and Upper Waiau Road-bridge, until 30 September, 1887; then general supervision of works in Canterbury and southern portion of Mariborough.	260 0 0 Ditto D 3 0 0 Per week Tr 195 0 0 Per ann Tr	R 210 0 0 Ditto Clerk 190 0 0 Ditto Clerk and 25 0 0 Permonth Actual expenses Inspector when specially	A 5 5 0 Per week Ditto Ditto Mount Somers Railway Extension, maintenance of Canterbury Section of Hokitika-Christchurch Road, and construction Kaikoura-Clarence	5 0 0 Ditto Ditto Ditto Sun	WESTLAND DISTRICT.	425 0 0   Per ann.   3/6 % of salary   District Engineer   Ger	300 0 0 Ditto Ditto Assistant Engineer	7. A 4 12 6 Per week 10s. per day Surveyor Preparation of plans and general surveys and works, Greymouth District Under notice to leave, 30 June,	• 4 0 0 Ditto Temporary Draughtsman Preparation of plans for Buller Road improvement contracts, Westport	210 0 0 Per ann Clerk Acc Cor 6 0 0 Per week Actual expenses Inspector Ma, when specially	B. J.       4 10 0 Ditto       Ditto	CTAGO DISTRICT.  1. C.   550 0 0   Per ann.   3/8 % of salary   District Engineer   Ditto   Di
2	. 550					· .					4		444844	
	:			:::	:	:			:	:	:	:::	ris eris	
	142   Austin, A. D.		144 Schwartz, A. 145 Dawe, E. M. 146 Welch, H. L.	147 Bolton, S. R. 148 Hall, T 149 Dunn, A.	150 Lock, E. A.	151 Hurrell, U.		152   Martin, F. W.	153 Wilson, J. A.	154 Shain, W. A.	155 Covil, R	156 Allen, T	159 Turnbull, R. J. 161 Scott, J 162 Sykes, B 163 Richards, J. G.	164 Ussher, E. B. 165 Cook, G. L. 166 Fox, J. H. 167 Sharp, W.

RETURN of the Engineers, Draughtsmen, Clerks, Inspectors, &c., employed in the Public Works Department, &c.—continued.

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N o	Name.		SS	Salary.	·	Travelling Allowance when absent from Head-quarters.		Title.		Work on which employed.	Remarks.
								OTAG	0 DI	OTAGO DISTRICT—continued.	
168	Marchbanks, J.	:	£ s. C	$\begin{vmatrix} d & \\ 0 & \\ \end{vmatrix}$ Per ann.		10s. per day	Assistant	nt Engineer	:	Catlin's River Branch Railway, Edendale-Toitois Railway, and Awamoke Section of Livingstone Branch Railway; and general surveys,	
169	Macandrew, H. Wood, C	::	156 0 260 0	0 Ditto 0 Ditto	::	Ditto	Ditto Draughtsman	 tsman	::	Dunedin District. Otago-Central Railway. Preparation of plans.	
171	Stirling, T. W. Dundas, H. R.	::	240 0 200 0	0 Ditto 0 Ditto	::	::	Ditto Draugh	: an	Gdoing)	Ditto. Various surveys of extra land taken for railways and preparation of land	
173	Campbell, J.	:	14		- A 53	:	work of Temporar	work of Surveyor) Temporary Draughtsman	r) tsman	estimates, &c., for buildings.	
174 175	Leonard, F. B. Glegg, C. F.	; :	10		::	::	Ditto	::	: :		Left, 30 April, 1888. Left, 30 April, 1888.
176	Black, W.	:	260 0	0 Per ann. 0 Ditto	'n.	•	Clerk Stores	Clerk	:	Correspondence, &c. Custody of and accounting for stones	
178	Gibson, W.	: :		0 Ditto	: ;:	•		::	: :		
179 180	Douglas, T. Black J. W	:	0 10	0   Per day 0   Per week	y y y		Ditto	:	:	Clerical work Inthe	Left, 31 July, 1887.
181	Bolt, J. T.	: :		0 Ditto	:	A ofned a vocase		soy	:	Control Reilmon	Under notice to leave, 30 June,
1		•			:	when specially		:		(1)	•0001
183	Knox. J.		4 10	0 Ditto		authorised Ditto	Ditto	:		Oferamika Section of Seaward Bush Bailway and works generally	
70	Me.MEII 111		=				11.0	:	:	about Invercargill.	
T C	McMillan, W.	:	OT #	U Divic	:	D1000	. Ditto	:	:	Awamoko Secuon, Livingstone Branch Kaliway, unui July, 1887; then on Catlin's River Branch Railway Relief-works.	
185 186	Hunter, J.	:	4 10	0 Ditto	:	Ditto	. Ditto	:	:	Maintenance and repairs, public buildings. Dunedin overbridge and other inonwork contracts	1887 - 1887
187		: :	10		: :	Ditto	Ditto	: :	: :	: :	Left, 30 Sept., 1887.
188	Millar, D. McKenzie. A.	: :	4 10	0 Ditto	: :	Ditto	Ditto Ditto	: :	: :	, Port Chalmers	Left, 5 April, 1887.
9			· ·	Diffo		D:++0	Ditto			Contract, Otago Central Railway.	
OCT.		:	> .		:	• 0001		:	:	Otago Central Railway.	
191 192	Goodlet, W. Fraser, D.	::	9 18 18	0 Ditto 0 Ditto	: :	Ditto Ditto	Ditto Ditto	::	: :	Silver Peak Bridges Masonry Contract, Otago Central Railway. Hindon Tunnels and Taieri Bridge Contracts, and Hindon Road. Otago	
109			9 10	- D:##50		Ditt.	);t;			Central Railway.	
Las	Cross, A	:	77		:	Olino .		:	:	Masonry Contract for Flat Stream Bridge, Otago Central Railway	
194	Lithgoe, J.	:	3 12	0 Ditto	:	Ditto	. Ditto	:	:	:	Left, 11 May, 1887.

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