J. Pollard, M. Jones, G. Mullenger

**Creator:** 

**Engineering Heritage** 

Accession Number:

**MB 1326** 

Item	Box	Description	Date
		Records.  Folders labelled by donor	
1/1	1	Photocopies of registration lists 1926 (9p.), 1929 (10p.), 1932 (12p.), 1935 (12p.), 1938 (12p.), 1941 (12p.); photocopy of handwritten list of graduates 1896-1960s; IPENZ (Institution of Professional Engineers, New Zealand) list [folder includes early registration list "Notes on the preparation of Historical List of IPENZ members" / John Pollard, Chairman National Heritage Committee 1994; correspondence re same, 1994]	1896-1994
1/2	1	Ledgers no. 1-5 in two ring binders, with some correspondence.	1997
1/3	1	IPENZ Engineering Heritage Committee file [contains minutes, correspondence, information sheets, newsletter, plaque projects and classification project from Historic Places Trust]	1991-92
1/4	1	First Australasian Conference on Engineering Heritage 1994 : ring binder with correspondence material, correspondence etc.; 1 folder labelled: Conference Tour	1994

Item	Box	Description	Date
		2. Rakaia Gorge Bridge In box labelled by donor	
2/1	2	Correspondence inwards and outwards	1987-94
2/2	2	Plans, maps, specifications; photographs [6x plus copies and 3 negatives] of Rakaia Bridge and Harper's Ferry Bridge [for paper given by ?G.M. Jones]; 2x IPENZ certificates of recognition for engineering work	
2/3	2	Reports including University of Canterbury student project; mock- up of article by G.M. Jones; photocopies of journal articles; selected papers from Conference of Engineering Heritage, Hobart 1992	-1992

Item	Box	Description	Date
	ı	3. History	
3/1	2	Folder labelled: Engineering School: Notes on School of Engineering buildings, City Site / by John Pollard; Reminiscences Evenings 1984, 1987; short biographical notes on early engineers; copies of photographs of student groups; Folders labelled: Heritage, Libraries and Museums; Electricity Supply Centennial, Reefton 1988; Ripapa Island graving dock; Rakaia Gorge Bridge; Akaroa Power Point; Kairuru Quarry; Kairuru Quarry [12x photographs, negatives] Two essays: 'A radar odyssey: some personal impressions' / by E.H. (Ned) Hitchcock (NZ413570) [D.Day landings]; New Zealand Government 2 <sup>nd</sup> class Torpedo Boats / J.P. Shelley	-1987

Item	Box	Description	Date
		Dictionary of New Zealand Biography [files as labelled]	
4/1	2	Biographical forms – Dictionary of Biography Dictionary of New Zealand Biography: Engineers names Vol. 3	1992-93
4/2	2	Hopkins [contains biographical material collected for essay on Henry James Hopkins; includes Civil Engineering publication lists for 1995 and 1997 and photocopies of published articles by Hopkins] R.J. Scott [Robert John Scott]: 1 <sup>st</sup> Director of School of Engineering, 1991 P. & D. Duncan [Peter and David Duncan] [Blacksmiths firm], 1992	1991-98

Item	Box	Description	Date
5/1	2	5. Articles [files as labelled]  Rakaia O'Connor [C.Y. O'Connor, pioneer engineer]; Rakaia Gorge Bridge [contains copy of article: The engineering contributions of Wendel Bollman / Robert M. Vogel] (sent to G.M. Jones from Nation Museum of American History in 1989); The Unwritten laws of engineering [staff training, State Hydro-Electric Department 1949] The Unwritten laws [copy of article by W.J. King 1952	

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Item Box Description

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Date

## 6. Miscellaneous

6/1

Photocopy of School of Engineering, Canterbury College sketch of proposed course 1887;

Photographs (16x) of Alloy Steel : buildings, staff, engineering works:

Letter from G.M. Jones to Chairman Heritage Committee NZIPE re Rakaia Gorge Bridge 1988;

Letter from J.S. Pollard, Chairman IPENZ Heritage Committee re Telecom Museum 1989;

Schedule of Libraries serving as repositories for architectural records:

Feasibility study for establishment of an Architectural archive in Victoria 1989:

Newspaper cuttings 1985, 1990, 1993;

The Institution of Professional Engineers, New Zealand,

Engineering Heritage – nomination form;

Tauranga Track Bridge, nomination for listing on Engineering Heritage register;

Photocopy of article on Challenge Inquiry in Physics today (Feb. 1988).

## Published material.

Report of Royal Commission into the failure of West Gate Bridge, Victoria 1971: The protection of the engineering heritage, Brisbane 9-12 May 1982; ASCE guide to history and heritage programs; Sydney's engineering heritage: walks in the city / Institution of Engineers, Australia; Maori issues and engineering / IPENZ, Institution of Professional Engineers New Zealand 1990; North Island Main Trunk 75<sup>th</sup> anniversary album /compiled by Bob Stott, 1983: Walking tall: the Downer story 1933-1983 / Arthur Manning: List of members / New Zealand Institute of Chemistry 1947, 1968: The professional engineers vearbook 1970 / compiled by New Zealand Engineering: Templin Scroll competition 1989 / School of Engineering, University of Canterbury; National Conference on Engineering Heritage / Institution of Engineers, Australia 5<sup>th</sup>-6<sup>th</sup> (1990-1992); The first Australasian Conference on Engineering Heritage, Christchurch, New Zealand 1994; IPENZ. The Institution of Professional Engineers New Zealand, Proceedings of technical groups, vol. 14 issue 2 (1988); Transactions of the Institution of Engineers, Australia, Vol.GE 16, no. 1 (June 1992); ENSOC 71; New Zealand Historic Places no. 42 (July 1993); Engineering heritage, Australia no. 1 (autumn 1992); ICOMOS nouvelles/news vol. 1, no. 2 (sept. 1991); Construction no. 516 (June 1992); Steam Torque [photocopies] Sept.-Dec. 1997

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Engine			Dete
ltem	Вох	Description	Date
		7. Computer files [32 discs]	
7/1	3	[18 loose discs] IPENZBIO.DTF 1,041 KB; IPENZBIO.IDX 10 KB	1995
7/2	3	IPENZBIO.DTF 1,041 KB; IPENZBIO.IDX 10 KB	1995
7/3	3	MEMO.BK! 5 KB; MEMO.WP 14 KB; MEMO.DOC 17 KB; MEMO.TXT 3 KB	1995
7/4	3	YRBK94 786 KB	1994
7/5	3	YRBK94 786 KB	1994
7/6	3	IPENZBIO.IDX 10 KB; IPENZBIO2.IDX 10 KB	1994
7/7	3	Aspden 01-01.wpd 10 KB; Buchanan 13-02.wpd 10 KB; Gorman 16-02.wpd 10 KB; Hopgood 05-02 .wpd 6 KB; Magic stand.wpd 6 KB; Neill Price 11-02.wpd 10 KB; Vance 16-02.wpd 10 KB; Weavers 11-02.wpd 9 KB	1998
7/8	3	Addresses.dat 32 KB; Computer operation.wpd 10 KB; Cover.wpd 11 KB; Fax cover page.wpd 355 KB; Hori Book page.wpd 11 KB; Letterhead.wpd 6KB; Messiah.wpd 6 KB; Norman 10-11-97.wpd 11 KB; Sewage Works 4-10-97.wpd 9 KB; Shell.wpd 9 KB; Symantec Akd 24-11-97.wpd 6 KB; Transearch 5-11-97.wpd 6KB; Transit.wpd 234 KB; Wasley 1-10-97.wpd 6KB	1998
7/9	3	Bryce.EML 126 KB 1998; Intrdctn 24 KB 1996; Milstns 77 KB 1998; Milstns.BK! 78 KB 1998; Milstns.E 78 KB1998; Talk 28 KB 1995;	1995-98
7/10	3	E2R6 330 KB 1995; E2R6.BK! 360 KB 1992; E2R7 340 KB 1992; E2R8 318 KB 1992	1992-95
7/11	3	E2 94 KB; E2R1 78 KB; E2R2 91 KB; E2R3 367 KB; E2R4 388 KB; E2R5 361 KB;	1992
7/12	3	Denham 22 KB; Denham.BAK 19 KB; Pollard.TXT 93 KB; Text51 77 KB	1994
7/13	3	Listgovc.REP 734 KB	1994
7/14	3	A-DList 28 KB; A-DList.doc 28 KB; A-ZList.doc 87 KB; E-HList.doc 116 KB; I-List.doc 67 KB; M-PList.doc 20 KB; Q-TList.doc 20 KB; U-ZList.doc 22 KB	1996
7/15	3	A-DList.doc 155 KB; A-ZList.doc 538 KB; E-HList.doc 105 KB; I-List.doc 61 KB; M-PList.doc 94 KB; Q-TList.doc 90 KB; U-ZList.doc 52 KB	1996
7/16	3	List.26 25 KB; List.29 29 KB; List.32 33 KB; List.35 35 KB; List.38 53 KB; List.41 38 KB;	1996
7/17	3	List.26 55 KB; List.29 60 KB; List.32 66 KB; List.35 68 KB; List.38	1996

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Item	Во	x I	Description	Date
			72 KB; List.41 73 KB; List.BK! 56 KB	
7/18		3	Cantyegrs.BK! 26 KB; Cantyegrs.C 29 KB; IPNZFDTN; Regrsall	1997
7/19		3	[Box 1: 1 box of 5 discs] Alpha1 196 KB; Numeric1 196 KB	1998
7/20		3	Alpha2 170 KB; Numeric2 332 KB	1998
7/21		3	Alpha3 436 KB; Ldgr3 443 KB	1998
7/22		3	Alpha4 179 KB; Alpha4.BK! 326 KB; Numeric4 179 KB	1998
7/23		3	Alpha8 360 KB; Numeric8 360 KB	1998
7/24		3	[Box 2: 1 box of 9 discs] Ledg3srt.doc 150 KB; Ledgers3.BK! 165 KB	1996
7/25		3	Ledg3srt.BK! 139 KB; Ledg3srt.doc 170 KB; Ledgers3.BAK 140 KB; Ledgers3.DOC 140 KB;	1997
7/26		3	Ledgers2.BK! 306 KB	1998
7/27		3	Ledgers2.BK! 297KB; Ledgers2.doc 339KB	1996
7/28		3	Ledgers1.doc 157 KB	1995
7/29		3	Ledgers1.doc 157 KB	1995
7/30		3	Ledg3srt.doc 139 KB; Ledgers3.BAK 140 KB; Ledgers3.doc 140 KB	1997
7/31		3	Ldg3Asrt.BAK 202 KB; Ldg3Asrt.doc 202 KB; Ledg4srt.BAK 127 KB; Ledg4srt.doc 127 KB; Ledger3A.doc 201 KB; Ledger4.BAK 127 KB; Ledger4.doc 127 KB	1998
7/32		3	Ldg3Asrt.BAK 202 KB; Ldg3Asrt.doc 202 KB; Ledg4srt.BAK 127 KB; Ledg4srt.doc 127 KB; Ledger3A.doc 201 KB; Ledger4.BAK 127 KB; Ledger4.BK! 127 KB; Ledger4.doc 130 KB	1998

Item	Вох	Description	Date
8/1	3	8. Photographs and Drawings  15x boxes slides; 1x [film] container negatives; more than 600 photographs; 4x drawings of plans for Waiau Bridge and short account of its history	