





200 years of public architecture in NSW











FOREWORD

For 200 years New South Wales has been shaped by the ideas and imaginings of a unique group of architects. The legacy of their service as government architects lies in the design and realisation of many thousands of buildings. Not all survive: not all were even built, existing today only in description or perhaps in plans. Yet as today's Government Architect, Peter Poulet, comments, their legacy is architecture with enormous impact that amounts to far more than the sum of the individual buildings, an impact that continues in our cities and towns.

We are delighted to join with the Government Architect and his staff to celebrate their extraordinary history and legacy at their 200th anniversary. Over many months, curator Dr Charles Pickett has delved through our collection

weaving together plans, images and other items, applying his inimitable knowledge of this state's architectural and social history. It is a story and an exhibition that touches us all. It is hard to imagine our towns, our cities and our lives without the ubiquitous public buildings created by our government architects. It is a story that touches us as we walk our streets, visit towns, go to school, attend court, seek medical aid, read in a library.

It is fitting to hold this exhibition in the State Library as our buildings — including the earlier one on the corner of Bent Street — have been designed and adapted by the Government Architect's offices. We value the partnership between our historic institutions, a partnership which has endured and matured since my predecessor WH Ifould

wrote despairingly that he hoped soon 'there will be a new Government Architect and may be a new and less "pigheaded" Principal Librarian'.

In addition to the
Government Architect and
his staff, we acknowledge
the support of a number
of our partner cultural institutions
which have generously lent items,
in particular, State Records NSW,
the Museum of Applied Arts
& Sciences, the National Archives
of Australia, the Australian Institute
of Architects, the National Art
School, and the University of
Sydney Archives.

ALEX BYRNE

NSW State Librarian & Chief Executive



LEFT: SKETCH DESIGN FOR A FREE PUBLIC LIBRARY, 1883
WATERCOLOUR AND INK SKETCH

WATERCOLOUR AND INK SKETCH BY JAMES BARNET, PRESENTED 1933 PXD 45/4

Imagined but never built, this design for a public library and technological museum was intended for the site occupied by the Hyde Park Barracks. State Library of NSW Macquarie Street Sydney 2000 Australia Telephone +61 (0) 2 9273 1414 www.sl.nsw.gov.au

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COVER AND BACK COVER:

FROM RIGHT: (DETAILS) **DESIGN FOR**A FREE PUBLIC LIBRARY, 1883 (P. ii);
STATE OFFICE BLOCK, 1968 (P. 2);
GENERAL POST OFFICE, SYDNEY,
1892 (P. 22); ROZELLE PUBLIC
SCHOOL, 1885 (P. 20); SUPREME
COURT HOUSE, SYDNEY, 1845 (P. 19);
MACQUARIE LIGHTHOUSE SOUTH
HEAD, 1885 (P. 34)

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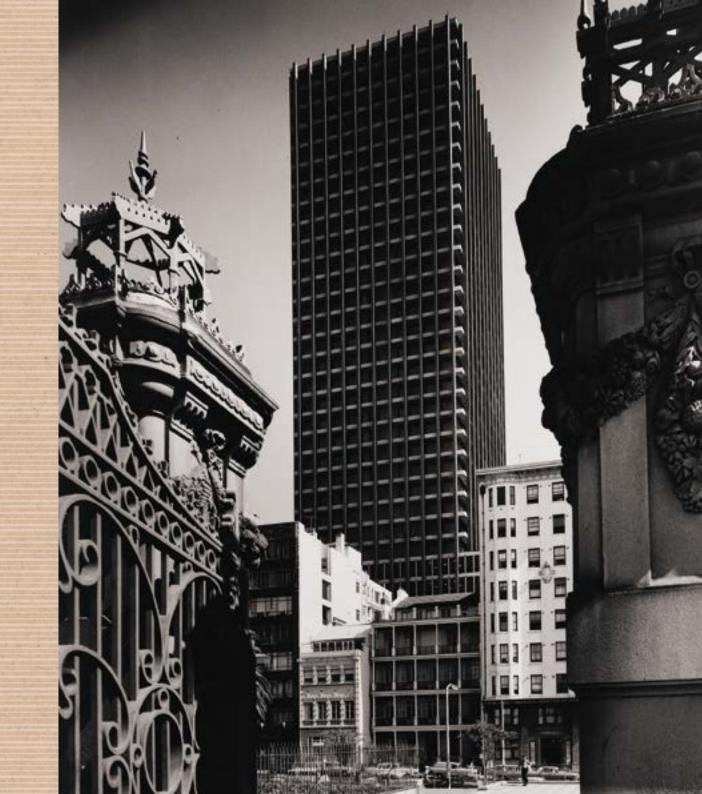
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walking tour

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STATE OFFICE BLOCK, 1968
PHOTOGRAPH BY MAX DUPAIN
© MAX DUPAIN & ASSOCIATES
PXD 720/ 87

Part of the 1960s skyscraper boom, the State Office Block demonstrated the government architect's continuing capacity to create innovative city buildings. Until surpassed by Australia Square a few years later, the 35-floor tower was Sydney's tallest building. Seen here through the Palace Garden gates designed by James Barnet, it was demolished in 1997 to make way for a tower designed by 'starchitect' Renzo Piano.

AN INSPIRING AND IMPACTFUL ARCHITECTURE

Architecture is powerful.
Our public buildings frame our public life, contributing to our collective psyche and to our understanding of ourselves and our aspirations. Our most successful public buildings can endure physical changes as well as changes in attitudes, uses and the make-up of the population they serve.

Buildings can be fearless, buildings can be of their time and buildings can be controversial. This exhibition highlights the role of public architecture to affect the character and form of our cities. As Government Architect, I am responsible for achieving design excellence in our public buildings and in the public realm, making design synonymous with liveability throughout the state. I am also the custodian of the work of my predecessors. The success of my office in doing this has been acknowledged by winning awards for our work over many years.

This year the role of the NSW Government Architect celebrates its bicentenary, making it one of the oldest continually operating architectural practices in the world. For 200 years this office has created public buildings that define our past and our present. The history of the Government Architect's office also charts the evolution of architecture in Australia since European settlement. The office has made significant contributions to the public realm of our cities and towns and the architecture created — both functional and inspirational provides a greater public good than just the sum of individual buildings. Collectively, these projects exemplify the community aspirations of their time.

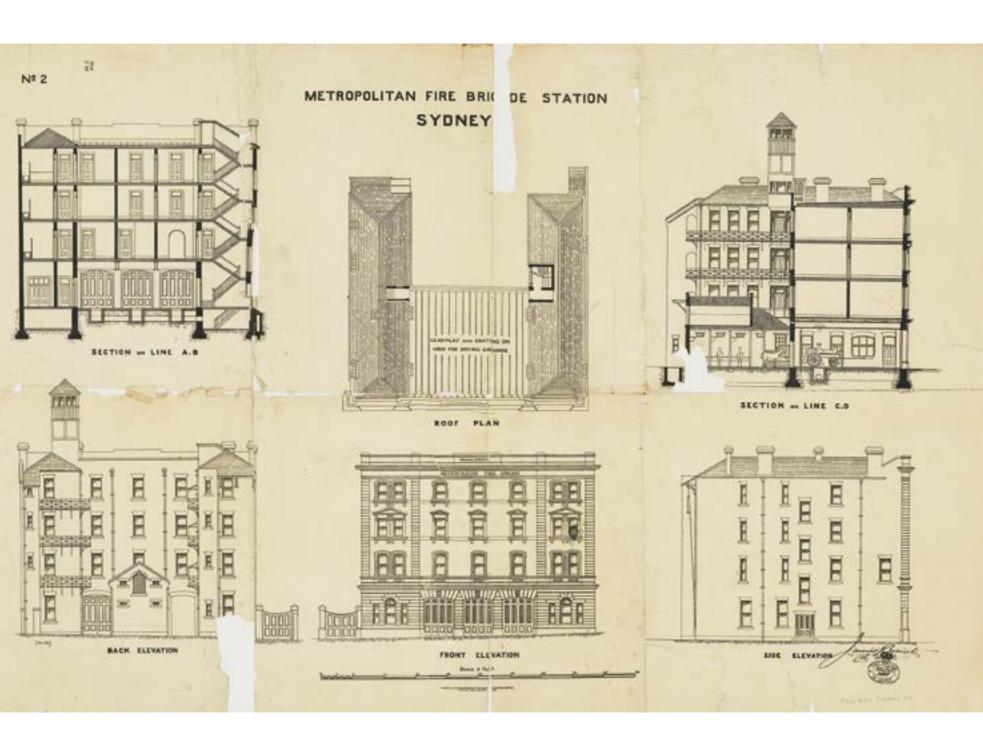
Buildings can be **FEARLESS**, buildings can be **OF THEIR TIME** and buildings can be **CONTROVERSIAL**.

Since Francis Greenway, the ambition of government architects has been to design public buildings and places for the good of the public. Every successive government architect has promoted the value of investing in good design to develop healthy, liveable and prosperous communities

— environments that people want to live and work in. The Government Architect's office has always encouraged government and industry to innovate, particularly in design and technology. Our challenge is to find new and better ways to source and deliver the very best ideas and newest methods from industry. This exhibition reveals many examples of new ideas and innovation which meet the needs and aspirations of the times.



PETER POULET,
NSW GOVERNMENT ARCHITECT
COURTESY GOVERNMENT
ARCHITECT'S OFFICE,
DEPARTMENT OF FINANCE,
SERVICES AND INNOVATION



Good architecture is relevant to its time. The earliest examples by Francis Greenway reflect the aspirations of a small but growing settlement. Most of the work of the 19th-century civil architects was designed in a grand neo-classical style, to convey solidity, power and strength, as typified by the overwhelming scale and character of Barnet's post offices and courthouses.

The approach of Federation and the appointment of Walter Liberty Vernon as head of the new Government Architect's Branch heralded a more Australian flavour to our public buildings. These schools, fire stations, police stations and post offices were often smaller, using humbler materials than his predecessor, providing everyday facilities in increasingly suburban contexts.

From the 1930s, many of our projects reflected the growing international architecture trends of modernism and the more expressive brutalism, particularly in health and education. At this time, the Government Architect's Branch had a staff of over 400, producing approximately 60 hospitals, 300 schools and technical colleges, 30 courthouses, police stations and gaols, 20 university buildings, and 10 office blocks per year. ¹

The post World War II baby boom required rapid methods of increasing school facilities, leading to the introduction of Binishells in the 1970s and demountable classrooms from the 1980s. Since the 1960-70s, the Government Architect's offices have increased their diversity in terms of skills with the introduction of specialist services such as heritage conservation, landscape design, urban design and an increasing range of engineering skills. More recently, projects have been subtle exercises in good design. sometimes involving clever adaptive reuse.

'As we now know, good design is a cornerstone of developing

HEALTHY, LIVEABLE and PROSPEROUS COMMUNITIES.

Over the coming decades, population growth will be concentrated in our major cities. Our challenge will be to make places of wellbeing that will be inspiring, resilient and last well into the future, while working in partnership with a robust and mature industry. This will only be achieved through the Government Architect continuing to champion design leadership, vision and creativity — much like Macquarie and Greenway did 200 years ago.

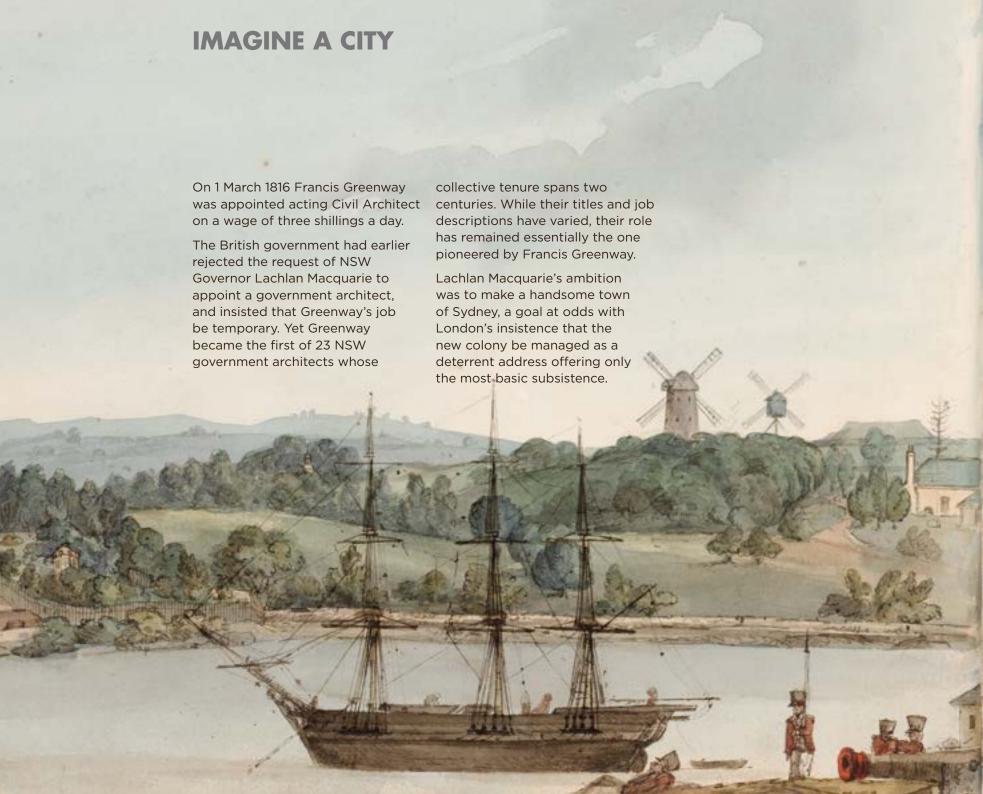
PETER POULET

23rd NSW Government Architect

LEFT: METROPOLITAN FIRE STATION, SECTIONS AND ELEVATIONS, 1888 LITHOGRAPH BY JAMES BARNET PXD 532/FOLDER 29/1

As taller buildings became common, fire became a major danger in cities, a fear heightened by the Garden Palace fire of 1882. In response, the NSW government established the Metropolitan Fire Service in 1884, modelled on its London counterpart.

¹ Architecture in Australia, Vol 54 no.3, p72.



In contrast Greenway:

'considered it **FALSE ECONOMY TO BUILD ONLY FOR THE PRESENT DAY**, and to erect works which, in a few years, would become perfectly useless ... while at the same time they are neither suitable nor elegant, but rather **A DISGRACE** to the Colony and to the Mother Country ...'

For 200 years, the government architect's offices have followed Greenway's ambition to design for the future and set the architectural standard for Sydney and NSW.

'SYDNEY IN ALL ITS GLORY' (DETAIL), c. 1817-1840

WATERCOLOUR BY EDWARD CHARLES CLOSE FROM HIS NEW SOUTH WALES SKETCHBOOK: SEA VOYAGE, SYDNEY, ILLAWARRA, NEWCASTLE, MORPETH SAFE / PXA 1187

- Australian Almanac and General Directory, 1835, p. 217

¹ Francis Greenway, Australian Almanac and General Directory, 1835, p. 217



01 CONSERVATORIUM OF MUSIC WITH FIRST STUDENTS, 1916 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION GP01 31627

02 MEMORANDUM, 4 JULY 1817 SIGNED BY GOVERNOR LACHLAN MACQUARIE AND ASKING GREENWAY TO DRAW UP PLANS FOR A FORT, COURT, OFFICES AND STABLES ON BENNELONG POINT. A 1451 (SAFE 1 / 229)

² Sydney Morning Herald, 30 July 1884, p. 4.

The Office

/01

The office of the Government
Architect is one of the oldest
architectural practices in the world.
It is also one of few in the world
to have designed most of the
government buildings within its
jurisdiction over its two centuries of
work, bestowing an extraordinary
influence on our built environment.
Post offices, hospitals, courts,
schools, police stations, gaols,
lighthouses, forts, museums — the
basic elements of European society
— took form from the pen of the
Colonial Architect and his staff.

In western nations government buildings are normally the work of private architects selected through competition, tender or patronage. But in early New South Wales the lack of a mature design and building industry forced colonial governors to fill the vacuum with government architects and builders, before representative government created a pattern of patronage where political success depended on the delivery of public buildings. As in Greenway's time, the lavish scale of the resulting structures became an issue.

Contemplating the grand new Bathurst courthouse, the *Sydney Morning Herald* wondered 'whether it is possible to continue the policy in which we have so freely been indulging, and how far it is the business of the present generation, in the construction of public offices, for example, not to provide for present wants but to erect palatial structures that will be the equal of ages to come'2.

³ Peter Bridges and Don McDonald, James Barnet Colonial Architect, Hale & Iremonger, 1988, p. 121.

⁴ Report of the Commissioner of Inquiry, on the State of Agriculture and Trade in the Colony of New South Wales, House of Commons, London, 1823.

⁵ Annual Report of the Public Works Department, 1903-4, p. 53.

Most other Australian colonies also appointed government architects but discontinued the position during the twentieth century in favour of competitive commissions for private architects. NSW would have followed the same course from 1890 had not the Minister for Public Works awarded the second such commission to a mate. The resulting scandal secured the government architect's status into the twentieth century.³

A model to the public

The Colonial Architect for the boom decades of the late 1800s was James Barnet, who noted in his 1890 letter of resignation that during his 25-year tenure his office had designed 169 post offices, 130 courthouses, 155 police stations and 20 lighthouses.

The results of this prodigious output still surround us in numerous main streets, where government architect-designed courthouses and post offices, often the first substantial buildings of the town, inspired similarly styled hotels, banks and other commercial buildings. The office set the standard and the private sector followed, a phenomenon noticed as early as Greenway's time.

John Bigge, sent to Sydney by the Colonial Office to control the architectural ambitions of Greenway and his patron Lachlan Macquarie, conceded that 'the style of architecture' in Sydney 'is gradually improving under the direction and taste of Mr Greenway the colonial architect ... '4 Eighty years later, Walter Liberty Vernon assured the government that his office designed





buildings which would 'serve as a model — as Government buildings should do — for the building operations of the public'.⁵

As well as being the first government architect, convicted forger Francis Greenway remains the best known and his city buildings and suburban churches are well loved.



- 03 PRISONERS BARRACKS, HYDE PARK, 1836 LITHOGRAPH BY ROBERT RUSSELL PXA 622
- 04 ST JAMES' CHURCH, SUPREME COURT HOUSE, 1836 LITHOGRAPH BY ROBERT RUSSELL PXA 581
- 05 POST OFFICE & COURTHOUSE, BATHURST, C. 1892-1900 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION PX*D 116/ 96
- 06 CHANCERY SQUARE AND
 KING STREET, SYDNEY, 1892-1893
 PHOTOGRAPH BY FRED HARDIE
 FROM PHOTOGRAPHS OF SYDNEY,
 NEWCASTLE, NEW SOUTH WALES
 AND ABORIGINALS FOR GEORGE
 WASHINGTON WILSON & CO
 PXD 754

/03



INTERIOR VIEW OF THE COLONIAL ARCHITECT'S OFFICE, SYDNEY, 1886 WATERCOLOUR POSSIBLY BY WILLIAM ANDREWS, WHO WAS A DRAUGHTSMAN IN THE OFFICE DG SV1 / 59 As a result of Greenway's ambitions for Sydney, his conflicts with the Colonial Office and local grandees have become one of Australia's founding myths, retold during 2014 in a new biography by Alasdair McGregor⁶ and a polemical interpretation by Luke Slattery⁷.

In his own time, the highest profile government architect was undoubtedly James Barnet, Colonial Architect from 1865 to 1890. Whereas Greenway was from all accounts as difficult an individual as he was resourceful as an architect, Barnet embodied Victorian-era rectitude and respectability. Both Greenway and Barnet transformed Sydney's public realm, creating buildings

and spaces which give the lie to the lazy slander that Sydney's built environment merely despoils its setting. Sydney would be a poorer place without the Barracks and St James', bookending Macquarie Street, without Martin Place and Barnet's General Post Office, or the sandstone palazzos of Bridge Street.

Like many architects of his time, Barnet believed that the status and purpose of a building should be obvious from its architecture. He achieved this aim, most particularly in the intimidating presence of many of the police stations and courthouses designed by Barnet and his assistant Edward Rumsey. CBD examples include Liverpool Street Court and George Street North police station (now a cafe complete with iron cell doors). All government buildings of the Barnet era proclaim their official standing through size, symmetry, siting and sculpture. They are frequently humanised by pedestrian arcades like that of Sydney's GPO, creating meeting places, shelter and animating the building façade.

Barnet's successor, Walter Vernon, the first to adopt the title Government Arhitect, was both more vocal in public and more accommodating to existing townscapes. Although he created similarly impressive city buildings, including the Mitchell Library and the Art Gallery, most of Vernon's work adopted the new looks and ideas of Arts and Crafts, Queen Anne and Art Nouveau the decorative styles often bundled together in Australia as 'Federation' - moving beyond historic precedent to architecture as a statement of artistic and cultural identity. The fire stations, police offices and post offices produced by Vernon's office mostly have a suburban scale and playfulness lacking from Barnet's oeuvre.

⁶ A Forger's Progress: The Life of Francis Greenway, NewSouth Books. 2014

⁷ The First Dismissal, Penguin Books, 2014



GENERAL POST OFFICE, SYDNEY, UNDER CONSTRUCTION, 1870 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION SPF/278

Taken from George Street, this photo shows the first stage of the GPO on a narrow site between George and Pitt streets.



GOVERNMENT ARCHITECT
TED FARMER (RIGHT) AND
ASSISTANT GOVERNMENT ARCHITECT
CHARLES WEATHERBURN ON THE
CONSTRUCTION SITE OF THE STATE
OFFICE BLOCK SITE, 1960s
PHOTOGRAPHER UNKNOWN
COURTESY GOVERNMENT
ARCHITECT'S OFFICE

Urban politics

As society became more complex during the twentieth century, the focus of public architecture broadened to urban efficiency rather than splendour. Congestion, plague and other 'old world' urban problems saw The Rocks

and wharves reconstructed, the tramway system expanded to the suburbs and, after delay enforced by the First World War, construction of the City Railway and Harbour Bridge. At the same time other areas of government took responsibility for the design of specific building types, for example railway stations and public housing. Local governments, notably the City of Sydney, also began to design and construct their own buildings.

Although the Government
Architect's office took a role in the
beginnings of modern Sydney —
for example the design of Central
Station — the two decades between
the world wars saw its profile fall.
However its head design architect
Harry Rembert anticipated the way
forward during the 1930s, designing
functionalist buildings for Sydney
and Newcastle technical colleges
and introducing modern design
principles applicable across a range
of purposes.

The population and economic boom of the 1950s and 1960s created a vast demand for education and health buildings and the office was again at the centre of NSW public architecture. Fortunately the Government Architect's office did not lack the talent for this and during the post-war era employee architects sometimes eclipsed the standing of their boss. Ken Woolley, Michael Dysart, Andrew Andersons, Peter Hall, Alec Tzannes, Beverlev Garlick and Lionel Glendenning are just a few of those to shine before moving on to fine careers in the private sector — reflecting the successful traineeship programs and access to high-profile projects

introduced during the reigns of Cobden Parkes and his successor Ted Farmer.

When Michael Dysart began at the office during the mid-1950s these positions attracted few applicants: when he left a decade or so later competition for traineeships was fierce among thousands of applicants — the Government Architect's office was the place to be for ambitious young architects. In 1962 Ted Farmer began to enter projects for Australian Institute of Architects awards with immediate success; Ken Woolley's design for Sydney University's Fisher Library winning the Sulman Prize for best new building in NSW, the first of many such triumphs.

The confident decades from 1960 to 1990 formed a highpoint of the office's history. With a vast schools and universities output, the city-defining Opera House project and city office towers for government staff, culminating with the Wran government's urban ambitions including the redesign of Macquarie Street, the Opera House and Circular Quay precincts and cultural projects including the

'The GAO was the place to be for **AMBITIOUS**YOUNG ARCHITECTS.'



PROJECT ARCHITECT
BEVERLEY GARLICK AT THE
PETERSHAM TAFE SITE, 1983
COURTESY BEVERLEY GARLICK

Wharf Theatre and Powerhouse Museum. Among changes to the office culture was a broadening of the staff demographic and outlook, highlighted in 1982 when Beverley Garlick became the first woman architect to be awarded for a NSW public building with her design for Petersham TAFE. During the 1970s, a team of heritage architects was established to care for significant public buildings, which continues to this day, working closely with the Public Works Stoneyard.



MORTIMER LEWIS HOLDING AN ARCHITECTURAL DRAWING, 1860-1865 AMBROTYPE IN LEATHER CASE MIN 367

In 1995, Government Architect Chris Johnson established the Merrima Aboriginal Design Unit within the office to develop responses to Indigenous input at a local level. This resulted in several outstanding projects, including the Girrawaa Creative Work Centre (within Bathurst Correctional Centre), which trained Indigenous inmates with minimum-security classification in creative and business skills. At the same time. environmental design became a central dynamic of education architecture as exemplified by Kate McElhone's Nemingha School near Tamworth.

In recent decades the NSW government returned to the privatisation agenda first tried back in 1890 with many designs entrusted to the private sector, while the Government Architect and staff took on planning and facilitation roles for major projects including Darling Harbour and Olympic Park. The role of the government architect aims to ensure a balance between public benefit and private gain.

New beginnings?

The first Colonial Architect to enjoy an extended tenure -15 years from 1835 — was Mortimer Lewis. whose office consisted of himself as sole architect, a draughtsman, a clerk and a clerk of works who managed the building sites — a tiny staff considering its prolific output. James Barnet's office expanded to 70 staff during the boom decades of the 1870s and 1880s, establishing a system of specialised groups for particular building types, a model maintained by most of his successors. By the 1970s era of government architects Peter Webber and Charles Weatherburn, the office was still one of the largest architectural practices in Australia with a staff of almost 1300 spread across Sydney and district offices. In recent years, the office has become multi-disciplined, with architects, landscape architects, urban designers, heritage specialists and all the disciplines of building engineering.

The governance of Sydney has transformed in stages from colonial power to capitalist democracy. In turn these moves have set the discourse for the government's role in the architecture of the city.

Just as government patronage has waxed and waned with the state's economic fortunes, so too have the size and influence of the Government Architect's office. Today, in its 200th vear, the Government Architect's office stands on the verge of transformation from an architectural practice to government adviser and custodian of the urban domain. The Government Architect will partner with architects to make the public buildings and public space of the future. After all, the common goal of all government architects has been to improve the design and procurement of public buildings and spaces, enhancing the quality of the built environment and creating a legacy for the future.

Against this uncertain background Imagine a City is a timely appraisal and celebration of NSW's heritage of public architecture and the government architect's role in its creation, underlining the value of our public buildings and spaces. It also highlights the State Library's collection and its own history of design by the Government Architect's office.

DR CHARLES PICKETT

Exhibition curator



BUILDING FOR THE FUTURE

The first government architect

On 1 March 1816 Francis Greenway was appointed 'Civil Architect, and Assistant to the Engineer, in superintending and directing the Planning and Execution of the Government Public Works'.

This was a newly created position, paid by the day 'from the Colonial Police Fund' and intended to be temporary. That Greenway became the first of 23 NSW government architects, whose collective tenure spans two centuries, underlines the degree to which he exceeded expectations.

In six years he designed Australia's first courthouse, first lighthouse, some of its first churches and other pioneering structures when Sydney was a town barely worthy of the name.

Greenway did more than that. Although restricted by shortages of materials and skilled labour, Greenway created public architecture so successfully that several of his designs still define Sydney spaces. So successfully, that the Colonial Office protested the urban landmarks gracing their far-flung gaol.

This founding conflict set the scene for two centuries of debate on the role of public architecture: should the government architect build for the future or merely provide the basics?



LEFT: FEMALE FACTORY (DETAIL),
PARRAMATTA, ELEVATION, 1824
FROM STANDISH LAWRENCE HARRIS,
REPORT & ESTIMATE OF THE VALUE
OF THE IMPROVEMENTS WHICH
HAVE TAKEN PLACE IN THE PUBLIC
BUILDINGS OF SYDNEY
C226

ABOVE: CONSERVATORIUM OF MUSIC WITH FIRST STUDENTS, 1916
PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION GPO1 31627

RIGHT: GOVERNMENT HOUSE STABLES, 1842 OIL PAINTING BY CONRAD MARTENS DG 51



TEMPLES OF JUSTICE

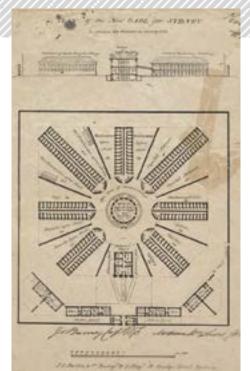
Designing law and order

Founded as a vast prison, Australia's European settlement quickly adopted a new, apparently humane idea: prisons could reform as well as deter via the rigid separation of inmates.

The advent of reformatory prisons necessitated a vast building program, as did the creation of a professional police force and court system. Courthouses, prisons and police stations embody the law's reach and power, expressed in an architectural investment of physical and symbolic power.

However, there were contradictions at the heart of this program and the problems set the justice system and its architects may well be largely insoluble, embodying the unresolved questions of the efficacy of punishment and rehabilitation.





An endeavour has been made to utilise

THE MOST MODERN IMPROVEMENTS; and it is undoubted that these institutions in New South Wales will compare most favourably with those elsewhere and in most cases ARE IN MARKED ADVANCE.

- Government Architect Walter Liberty Vernon,

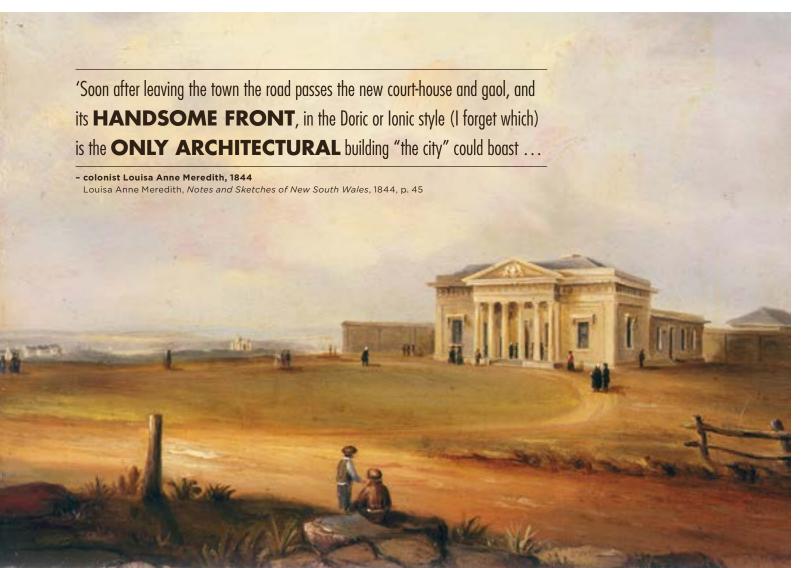
Report of the Department of Public Works, Legislative Assembly NSW (1903-1904)





/02

/03



- 01 PLAN OF THE NEW GAOL FOR SYDNEY TO CONTAIN 400 PRISONERS IN SOLITARY CELLS, DARLINGHURST, 1840 LITHOGRAPH BY JG AUSTIN & CO PRESENTED 1962 SSVI/GAO/DARH/1
- 02 CONTROL ROOM, KATINGAL, 1978 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION GPO3 44822
- 03 ARTIST'S IMPRESSION OF SYDNEY
 POLICE CENTRE (DETAIL), 1980
 PHOTOGRAPH FROM
 GOVERNMENT PRINTING OFFICE
 COLLECTION
 GPO3 36027
- 04 STONEYARD AT GOULBURN GAOL, C. 1892 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION PX*D 116/50
- 05 SUPREME COURT HOUSE, SYDNEY, 1845 OIL PAINTING BY GEORGE PEACOCK ML 659

EDUCATING A DEMOCRACY

Spaces for learning

Coinciding with the French and American revolutions, Australia's European colony was ripe for the new ideals of democracy and opportunity. The universal right to education was one of these new values.

As a result most people have attended school and many of us have also experienced tertiary education at college or university. It is likely that the education design of the Government Architect's offices has touched more people than in any other area of life.

The design of schools, colleges and universities has seen the office at its productive and innovative best, responding to changes in educational and government philosophy, to new design thinking and the expanding role of education into out-of-school time care and other forms of community engagement.

There were **FIVE COLUMNS** of desks with **SEVEN DESKS IN EACH COLUMN**.

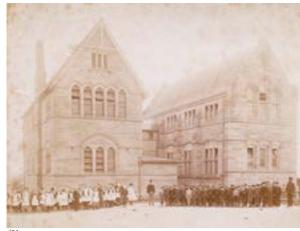
The five most academically able boys

SAT IN THE BACK five

desks and so on down the line ...

- Clive James, 1980 Unreliable Memoirs, p. 32







/C



'We don't win awards because we have endless financing and endless time. Ninety per cent of our work is in hospitals, **SCHOOLS**, **TECHNICAL COLLEGES** and we've won many awards for schools that were simply **ORDINARY BUILDINGS**, very **WELL HANDLED**.'

- Government Architect Ian Thompson Sydney Morning Herald, 16 June 1988, p. 4

- 01 ROZELLE PUBLIC SCHOOL, 1885 (ORIGINALLY BALMAIN WEST PUBLIC SCHOOL) PHOTOGRAPH ANNOTATED "MY FIRST SCHOOL, J.R. TYRRELL" SPF / 734
- 02 WALTER VERNON'S FISHER LIBRARY (NOW MCLAURIN HALL), UNIVERSITY OF SYDNEY, 1910 PHOTOGRAPH BY AE FOSTER ON 30/BOX 41
- 03 INTERIOR VIEW OF THE NEW FISHER LIBRARY, UNIVERSITY OF SYDNEY (DESIGNED BY KEN WOOLLEV), 1963 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION GPO2 18779
- 04 PENNANT HILLS HIGH SCHOOL, 1967 PHOTOGRAPH BY MAX DUPAIN © MAX DUPAIN & ASSOCIATES PXD 1013/109
- (KU-RING-GAI) HIGH SCHOOL, C. 1964 PHOTOGRAPH BY MAX DUPAIN © MAX DUPAIN & ASSOCIATES

05 MODEL OF TURRAMURRA

- COURTESY MICHAEL DYSART

 06 BINISHELL AT NARRABEEN
 NORTH PUBLIC SCHOOL, 1975
- NORTH PUBLIC SCHOOL, 1975 COURTESY GOVERNMENT ARCHITECT'S OFFICE





/06

A CITY TO BE PROUD OF

Sydney becomes a metropolis

From 1860 the Government Architect's office created a series of city structures expressing the wealth of the colony and its government. Inserted into the ramshackle streetscape of colonial Sydney, these buildings created new public spaces and transformed existing ones. They embodied core functions of government: public works, treasury, lands and education.

Arrayed above Sydney Cove, Bridge Street became the centre of these purposes while the GPO inspired a new city centre and created an architectural and practical connection with the cities of the Old World. Encrusted with sculpture and statuary, the GPO and the Bridge Street offices embodied colonial confidence and idealism.



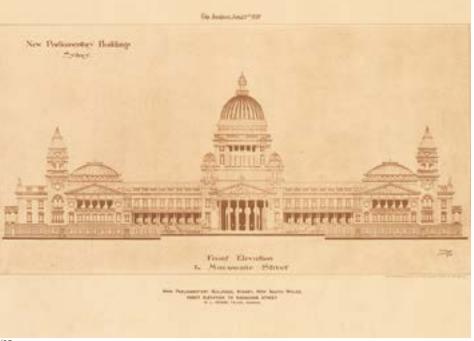
Carving in stone is **FREELY APPLIED** to many of the Sydney buildings, the **SANDSTONE** being very suitable and easily cut ...

- Government Architect James Barnet, 1899 Architectural Work in Sydney New South Wales, p. 517 As well as bringing a new urban scale to Sydney, the government buildings expressed the classical ideal of architecture as an ornament to the city, an inspiration and theatre for public gatherings and an aesthetic education for its citizens. Despite changes in purpose and meaning, they continue to anchor the cityscape.



/03





O1 GENERAL POST OFFICE, SYDNEY,

PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION PRESENTED 1969 PX*D 116

O2 THE MAIN CONCOURSE AT CENTRAL STATION, SYDNEY, 1965-67

PHOTOGRAPH © EDWARD RICHARDS PURCHASED 2010 PXA 1281/124

O3 COLONIAL SECRETARY'S OFFICE, 1880

PHOTOGRAPH BY CHARLES BAYLISS SPF/250

04 PROPOSAL TO ENLARGE AND RAISE BELMORE PARK TO THE LEVEL OF CENTRAL STATION'S MAIN PLATFORMS, 1909

PLAN 25 BY RCG COULTER
FROM THE REPORT OF ROYAL
COMMISSION ON THE
IMPROVEMENT OF SYDNEY
AND ITS SUBURBS
F981./N

O5 NEW PARLIAMENTARY
BUILDINGS, SYDNEY (DETAIL),
1897

DESIGN BY WALTER LIBERTY VERNON V1 / PUB / PARL / 1

'A MONUMENT IN EVERY TOWN'

Landmarks and statements

The government architect created the essentials of European society across the colony and state. This infrastructure of law and order, education and health was not merely functional. It also formed the markers of a new society and was a vast exercise in place-making.

Part of the government architect's output was literally navigational, notably lighthouses and observatories. Yet post offices, by creating a centre point for towns across the state, marked

out places as surely as a lighthouse. They also connected NSW to the world via the new phenomena of cheap postage, universal timekeeping and telephony the internet of the 1800s. Between 1865 and 1890 the office designed 169 post and telegraph offices.









The office's role included designing monuments for various purposes. As well as memorials and celebratory arches, these included buildings designed as statements of social and economic progress, most notably the Sydney International Exhibition's Garden Palace and the State Office Block.

'W.L. VERNON, the retiring Government Architect of New South Wales ... leaves **A MONUMENT IN** nearly **EVERY TOWN**.'

- Evening News, 25 May 1911, p. 10



- 01 MACQUARIE LIGHTHOUSE, OLD AND NEW, 1884 PHOTOGRAPH FROM GOVERNMENT PRINTING OFFICE COLLECTION SPF/1014
- 02 THE INTERNATIONAL EXHIBITION 1879, FROM THE SPIRE OF ST JAMES' CHURCH, 1879 LITHOGRAPH BY W MACLEOD PRESENTED BY MRS EJ ARMSTRONG, 1960 VI/PUB/GAR P/5
- 03 LA PEROUSE'S MONUMENT, 1836 LITHOGRAPH BY ROBERT RUSSELL DL PD14
- 04 CUSTOMS HOUSE, NEWCASTLE, 1892 PHOTOGRAPH BY FRED HARDIE PXD 754/190

THIS BELONGS TO YOU

Sydney's arts buildings



Arts buildings embody the value and potential of public architecture. These buildings and their treasures, which belong to all of us, are statements of the value and potential of public ownership.

The Australian Museum,
Art Gallery, State Library,
Opera House and Powerhouse
Museum — social aggregators,
bringing people together for
education, entertainment and
sociability — are constantly
repurposed for different
audiences and functions.
They are also Sydney
landmarks and logos. The
Opera House demonstrated
the power of arts architecture
as a place-maker, a strategy
now followed across the world.

In the architecture of the arts, the strategy is to create welcoming public space for a variety of audiences and uses, with destination status the goal.

/0





/02

Noncens of ANA + Trience comment training 1883 of the

O1 FIRST EXHIBITION HELD AT THE [AUSTRALIAN] MUSEUM, SYDNEY, 1855

LITHOGRAPH BY FC TERRY BEQUEST OF SIR WILLIAM DIXSON, 195? DG V*/ GENERAL/ 7

02 BRITISH COURT,

NATIONAL ART GALLERY, 1892
PHOTOGRAPH BY FRED HARDIE
PRESENTED BY THE SCHOOL
OF BUILT ENVIRONMENT, UNSW,
IN MEMORY OF PROFESSOR
JM FREELAND, 1985
PXD 754/64

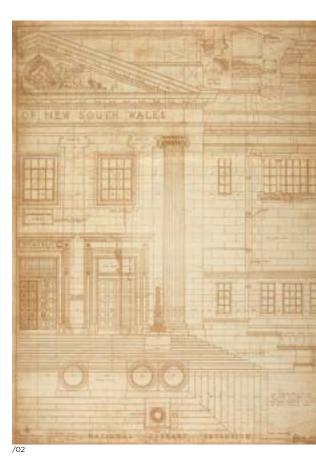
O3 POWERHOUSE MUSEUM (DETAIL), 2007

PHOTOGRAPH © NEIL FENELON PURCHASED 2007 PXD 1016/8

04 DESIGNS FOR MUSEUM OF ARTS AND SCIENCES, 1962 BY MICHAEL DYSART

COURTESY MICHAEL DYSART





/01

O1 PUBLIC LIBRARY READING ROOM, 1955

PHOTOGRAPH BY ERN MACQUILLAN, AUSTRALIAN PHOTOGRAPHIC AGENCY PRESENTED 1988 APA 00790

02 PORTICO DETAILS, NATIONAL LIBRARY, 1935 INK DRAWING BY COBDEN PARKES PXD 363/ F.395 03 MITCHELL LIBRARY, EXTERIOR VIEW, 1923 PHOTOGRAPH FROM THE DAILY MAIL

ON7/5

04 ARCHITECT'S PERSPECTIVE, MACQUARIE WING, 1985 DIAZO PRINT BY GOVERNMENT ARCHITECT'S OFFICE PIC.ACC.7077 O5 PROPOSED NATIONAL LIBRARY, SYDNEY, 1925-1930

WATERCOLOUR BY ROBERT CHARLES COULTER V1 / LIB / PUB / 2





'With the combination of **BEAUTIFUL PROPORTION** and **GOOD COMPOSITION**, [Vernon] has produced an **ARTISTIC GEM**. The fine stonework is one of its admirable features.'

Construction and Local Government Journal, 18 June 1924, p. 7



/0

HIS EXCELLENCY the GOVERNOR has been pleased to appoint

Mr. FRANCIS HOWARD GREENWAY, to act as CIVIL ARCHITECT,

and Assistant to the Engineer, in superintending and directing the Planning and Execution of the Government Public Works; with a Salary of Three Shillings per Diem, commencing from the First of the present Month of March, and to be paid from the COLONIAL POLICE FUND.

Walter Liberty Vernon (sitting, fifth from left) succeeded James Barnet in 1890 as the NSW government reorganised the office to administer and implement design competitions for public buildings. Vernon was able to demonstrate that his office could design buildings more cheaply and efficiently and by 1896 was in charge of a busy program. As well as new buildings, Vernon's office was responsible for the condition of the 900 or so public buildings of NSW.

WALTER LIBERTY VERNON

PHOTOGRAPHER UNKNOWN

COLLECTION, COURTESY

NSW PUBLIC WORKS HISTORY

GOVERNMENT ARCHITECT'S OFFICE, DEPARTMENT OF FINANCE, SERVICES

AND STAFF, 1896

AND INNOVATION

By Command of His Excellency, The Governor, J. T. CAMPBELL, Secretary

1816-22

1. Francis GREENWAY

Notable works:

Hyde Park Barracks
Macquarie Lighthouse

St James' Church, Sydney

St Matthew's Church, Windsor

St Luke's Church, Liverpool

Government House Stables

Fort Macquarie

Windsor Courthouse

King Street Courthouse

Female Factory, Parramatta

Liverpool Hospital

Police Office, George Street

1822-24

2. Standish Lawrence **HARRIS**

Notable works:

Reviewing the condition of the colony's public buildings

1825-26

3. George COOKNEY

Notable works:

Memorial to French explorer Jean-Francois de la Pèrouse, La Perouse

1832-35

4. Ambrose **HALLEN**

Notable works:

St Brigid's School, Millers Point

1835-49

Mortimer **LEWIS**

Notable works:

Darlinghurst Gaol

Customs House (first version)

Courthouses including Goulburn, Bathurst, Berrima and Hartley

Gaols including Berrima, Maitland, Bathurst and Goulburn



⁻ Sydney Gazette, 30 March 1816, p. 1

BLACK ALPACA JACKETS, and A GOLD WATCH AND CHAIN.

in a kind of ancient Public Service fog, which dated back probably to Mr. Commissioner Bigge . . .

- Ted Farmer, recalling his first days at the GAO in 1939
Russell Jack, The Work of the NSW Government Architect's Branch, 1958-1973, 1980, p. 31

Australian Museum

Tarban Creek Lunatic Asylum (later Gladesville Hospital)

Treasury Building, Bridge Street

King's School, Parramatta Circular Quay

1849-54

6. Edmund Thomas **BLACKET**

Notable works:

Water Police Court, Circular Quay

Abattoirs, Glebe Island Gabo Island Lighthouse

1854-56

7. William **WEAVER**

Notable works:

Government Printing Office

1856-62

8. Alexander **DAWSON**

Notable works:

Sydney Observatory

Sydney Registry Office

Point Stephens Lighthouse

Hornby Lighthouse

Albury Courthouse

1862-90

9. James BARNET

Notable works:

General Post Office

Chief Secretary's Building

Customs House

Lands Building

Australian Museum, College Street wing

Medical School, University of Sydney

Callan Park Lunatic Asylum

Garden Palace

Mortuary Station

Macquarie Lighthouse

Gaols, courthouses and post offices at Bathurst and Goulburn

Newcastle Customs House



900

1890-1911

10. Walter Liberty VERNON

Notable works:

Central Railway Station

Art Gallery of NSW

Registrar General's Building

Mitchell Library

Veterinary School, Engineering School, University of Sydney

Jenolan Caves House

Public housing and shops, The Rocks

Inebriates Institution, Hawkesbury River

Courthouses at Hay, Maclean, Newcastle, Parramatta, West Maitland, Redfern, Junee, Condobolin, Braidwood, Moree, Wagga Wagga and Temora

Female Prison, Long Bay Gaol

Fire stations at Glebe, Darlinghurst, Pyrmont, Woollahra and Drummoyne

Post offices at Newtown, Burwood, Broken Hill, Mount Victoria, Lismore, Newcastle, Summer Hill, Armidale, Annandale, Randwick Lands offices in Sydney, Moree, Dubbo, East Maitland, Forbes, Tamworth

Woolloomooloo Baths

1911-23

11. George McRAE

Notable works:

Education Building, Bridge Street

Clock tower and offices, Central Railway Station

St James and Museum stations

Parcels Post Office, Railway Square

Taronga Zoo entrances and Elephant House

Cessnock Courthouse

NSW Conservatorium of Music

Hospitals at Coledale, Balranald, Cessnock and Macleay

Manly Surf Pavilion

Homebush Abattoirs

Cordeaux Dam superstructure

Coast Hospital, Little Bay

Sydney Harbour Bridge approaches

1926-27

12. Gorrie McLeish **BLAIR**

Notable works:

Several war memorials

Additions to Katoomba Court House

Wards 24 & 25, Rozelle Hospital

1927-29

13. Richard **WELLS**

Notable works:

Sydney Girls High School

North Sydney Girls High School

High schools at Albury, Bathurst, Fort Street, Goulburn and Parramatta

Travers Building, University of Sydney

Dixson Wing, State Library of NSW

Nurses' home, Maitland Hospital

Maternity wing, Crown Street Hospital

1929-35

14 Edwin SMITH

Notable works:

Blackburn Building, University of Sydney

Tea Gardens Courthouse

Quirindi Courthouse

Lismore District Works Office

Lismore Police Station

1935-58

15. Cobden PARKES

Notable works:

Reading room and portico, State Library of NSW

Hoskins Block, Sydney Technical College

Newcastle Technical College

1958-73

16 Ted FARMER

Notable works:

St Margaret's Hospital chapel and nurses' home

Chemistry School and Fisher Library, University of Sydney

Roundhouse and Goldstein College, University of NSW

Robb College, University of New England

Library, Macquarie University

William Street wing, Australian Museum

Belmont Primary School

High schools including Turramurra, Lurnea, Pennant Hills

Taree Technical College

Mona Vale Hospital

Mitchell College, Bathurst

Sydney Opera House completion

Ku-ring-gai College

THE MOST INTERESTING, THE MOST EXCITING, THE MOST ARCHITECTURALLY

they have a better chance to be creative, to do their own thing, than in most private offices.

- 'State work sets high standard', Sydney Morning Herald, 5 November 1970, p. 32

1973-74

17. Peter **WEBBER**

Notable works:

Captain Cook wing, Art Gallery of NSW

Platypus House, Aviary, Taronga Zoo

Parliament House new offices

Ryde Food School

1974-78

18. Charles WEATHERBURN

Notable works:

Institute of Technology (UTS)

Goodsell Building

McKell Building

Westmead Hospital

Alexander Mackie College

1978-88

19. Ian THOMPSON

Notable works:

Powerhouse Museum

Macquarie Wing, State Library of NSW

Ballina Police Station

Western Plains Zoo

Gardens Restaurant, Royal Botanic Gardens (in assoc. with Ancher Mortlock & Woolley)

Bicentennial Park

Riverside Cultural Centre, Parramatta

Parklea Prison

Circular Quay and Macquarie Street upgrade

Petersham TAFE

Bathurst Gaol redevelopment

Sydney Police Centre

Wharf Theatre (in assoc. with Vivian Fraser & Associates)

1988-95

20. Lindsay **KELLY**

Notable works:

Schools program, colleges, hospitals

Art Gallery of NSW extension

Moruya TAFE College

1995-2005

21. Chris **JOHNSON**

Notable works:

Sydney Olympics planning (in assoc. with Hargreaves Associates)

NSW Conservatorium of Music redevelopment (in assoc. with Daryl Jackson Robin Dyke)

George Street and Railway Square upgrade

Manly Hydraulics Laboratory

Victoria Park Public Domain

Australian Technology Park, Redfern

St Mary's Cathedral redevelopment

Kirkbride Callan Park college development

Apartment Design Handbook

2005-11

22. Peter MOULD

Notable works:

Urban Green Cover Technical Guidelines

Police Stations Program

Hunter Children's Court

Bankstown Courthouse

Aboriginal Health College

West Circular Quay Public Domain

Museum of Contemporary Art upgrade (in assoc. with Architect Marshall)

2011 - present

23. Peter **POULET**

Notable works:

Crown Street Mall

Cameraygal

Aboriginal Family & Childcare Centres

Schools Program

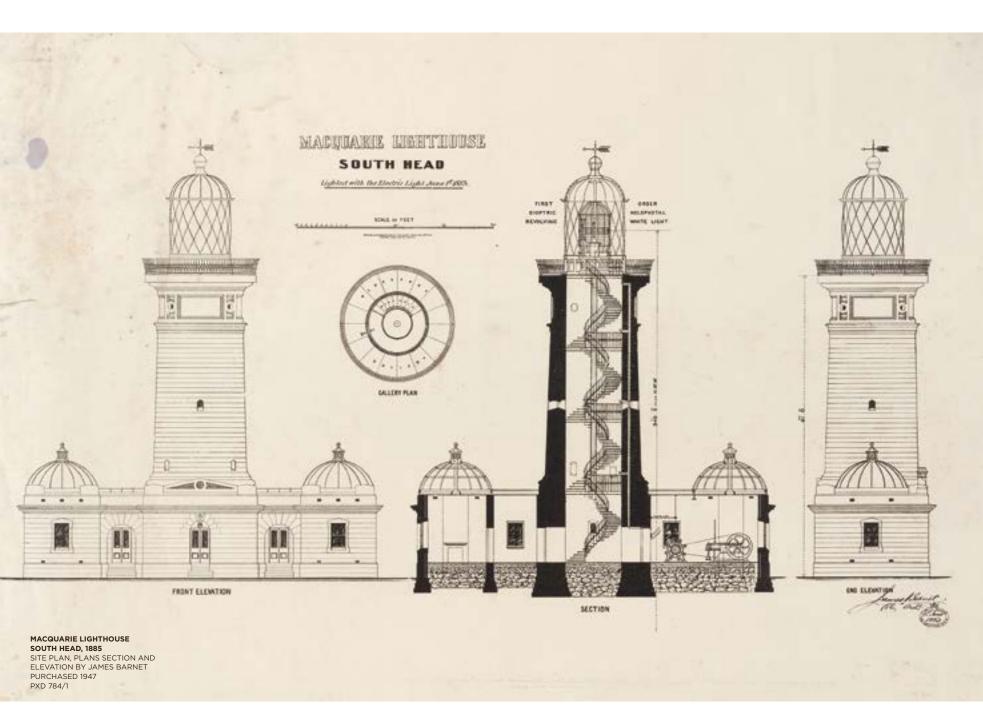
Redfern Waterloo Urban Design Study

Sydney Green Grid



THE DRAFTING OFFICE OF THE GOVERNMENT ARCHITECT'S OFFICE, 1963

PHOTOGRAPH BY DON McPHEDRON, AUSTRALIAN PHOTOGRAPHIC AGENCY PRESENTED 1988 APA 14219



LIST OF WORKS

* Items included as reproductions

Building for the future

*Design by Gordon Andrews for Australia's first \$10 note (front), 1966

from Australian Notes: The Change to Decimal Currency, special edition, Reserve Bank of Australia, 1966 Q655.318/1A1

Plan and Elevation of the Governor's Stable and Offices at Sydney, New South Wales, 1820

ink and wash drawing by Francis Greenway V1/Pub/Gov S/1

Government House Stables, 1842

oil painting by Conrad Martens DG 51

*Conservatorium of Music with first students, 1916

from Government Printing Office collection GPO1 31627

Memorandum, 4 July 1817

signed by Governor Lachlan Macquarie, this memorandum asks Greenway to draw up a plan for a fort, court, offices and stables on Bennelong Point. A 1451 (Safe I / 229)

Photographs of Public and other buildings, 1872

album by Charles Pickering
PXD 524

Sydney Infirmary, 1870

photograph by Charles Pickering SPF/176

*'Advertisement, Contract for the Building of a General Hospital', Sydney Gazette and New South Wales Advertiser, 19 May 1810, p. 1.

printed newspaper RB/F0450 F8/55-F8/74

*Panorama of Sydney, 1829

drawing by Thomas Woore.
Presented 1936
SAFE / SV1 / 1829 / 1a-f

Copy of drawing by Greenway showing part alteration of Sydney Hospital roof, 1819–1820

ink drawing attributed to MH Ellis Presented to Royal Australian Historical Society, 1949 SSV1/Hos/Svd/1

Hyde Park Barracks and Legislative and Executive Council Chambers, 1848

engraving based on drawing by Joseph Fowles Sydney in 1848: Illustrated by Copper-Plate Engravings of its Principal Streets, Public Buildings, Churches, Chapels, etc., Sydney, J Fowles, opp. p. 80 DL Q84/56

View from the south side of Woolloomooloo Bay, Sydney, showing Hyde Park Barracks, St. James's, and Sydney Hospital, 1830

pen and ink wash drawing attributed to Sir Charles Henry Darling SSV1/Pub/1

'A Statement of the quantity of Spirits received into His Majesty's stores ... for the erection of a General Hospital in Nov. 1810 to Dec. 1812'

manuscript, papers relating to the Sydney Hospital Wentworth family correspondence, 1817–1820, p. 76.

Presented by Fitzwilliam Wentworth, 1912 A 761 (Safe 1/343)

Hyde Park, St James' Parsonage Dispensary, afterwards the Mint, and Emigration Barracks. 1842

watercolour by John Rae DG SV* / Sp Coll / Rae / 16

Female Factory, Parramatta, plan and elevation, 1824

from Standish Lawrence Harris, Report & Estimate of the Value of the Improvements which have taken place in the Public Buildings of Sydney C226

St James' Church, 1890

drawing by Varney Parkes Presented by Dr Watson, 1911 XV1/Chu St Ja/3

*Chancery Square and King Street, Sydney

photograph by Fred Hardie from Photographs of Sydney, Newcastle, New South Wales and Aboriginals for George Washington Wilson & Co., 1892-1893

Prisoners Barracks, Hyde Park, 1836

lithograph by Robert Russell PXA 622

PXD 754

*Immigration Barracks, 1871 photograph from Government Printing Office collection

St James' Church. Supreme

Court House, 1836

GPO1 05643

lithograph by Robert Russell PXA 581

The Top of King Street, Sydney, 1915

etching by Sydney Ure Smith DL Pd 408

Old Convict Barracks, top of King Street, 1921

photograph by Harold Cazneaux SPF/21

*'Sydney in all its glory'

watercolour by Edward Charles Close from his New South Wales Sketchbook: Sea Voyage, Sydney, Illawarra, Newcastle, Morpeth, c. 1817–1840 SAFE / PXA 1187

Temples of Justice

Supreme Court House, Sydney, 1845

oil painting by George Peacock

*Prisoners in uniform, Darlinghurst Gaol, 1896

from Government Printing
Office collection
GPO1 06642

Mortimer Lewis holding an architectural drawing, 1860-1865

ambrotype in leather case
MIN 367

Plan of the New Gaol for Sydney to contain 400 prisoners in solitary cells, 1840

lithograph signed by George Barney and Mortimer Lewis SSV1/ Gao / Darh / 1

Plan of Darlinghurst Gaol, 1900

National Art School archive

Autograph letter, 1905

signed by Henry Lawson from Darlinghurst Gaol, to Bland Holt, asking for financial help ML MSS 8105

Photographic copy of Plan and Elevation, Forbes Street Gate and Scaffold, 1850 (Part A & Part B)

Lent by National Art School archive

The Gallows from the Keep Yard, c. 1891

pen and ink sketch 'drawn by a Confinee' SSV1/Gao/Darh/2

Darlinghurst Gaol, 1891

watercolour by Henry Louis Bertrand SV1/Gao/Darh/2

Goulburn Gaol, about 1892

photograph from Government Printing Office collection PX*D 116/50

Post-riot Bathurst Gaol, 1978

photographs by Department of Public Works Public Works Photography Collection, Government Architect's Office, Department of Finance, Services and Innovation

*Reconstructed cell block, Bathurst Gaol, 1982

photograph from Government Printing Office collection GPO4 11450

Architectural model of 'Girrawaa Creative Work Centre at Bathurst Jail', 1998 made of balsa wood, plastic, sand, corkboard and wood by Merrima Aboriginal Design Unit, Government Architect's Office Lent by the Museum of Applied Arts and Sciences, Sydney Purchased 2000

*Official opening of Parklea Prison, 1984

photograph from Government Printing Office collection GPO4 36282

'Close Katingal: Close the Hell Cells at Long Bay', c. 1979 poster from the Close Katingal Campaign

Posters 243

2000/71/1

*Control room, Katingal, 1978 photograph from Government Printing Office collection GPO3 44822

*The Opening of the Courthouse at Nyngan. NSW, 1902

photograph by Kirkham's Studio At Work and Play 03505

Police Office, George Street, 1836 lithograph by JG Austin PXA 581

*Police Station, George Street North, 1890 photograph from Government Printing Office collection GPO1 05327

*Artist's impression of Sydney Police Centre, 1980 photograph from Government Printing Office collection GPO3 36027

*Hartley Courthouse, 1870-1875

photograph by American and Australasian Photographic Company

ON 4 /Box 1/ No 17742

*Measured drawing of Bathurst Courthouse, 2014

Courtesy Government Architect's Office, Department of Finance, Services and Innovation

*Post Office & Courthouse, Bathurst. c. 1892-1900

photograph from Government Printing Office collection PX*D 116/96

*Central Police Court, Liverpool Street, 1986

photograph from Government Printing Office collection GPO 4 44951

*Muswellbrook Courthouse.

photograph from Government Printing Office collection GPO 3 15717

*Lunatic Asylum Parramatta, main entrance, about 1850 photograph from Government

Printing Office collection GPO1 06120

Lunatic Asylum ground plan. Parramatta, 1855

drawing by Colonial Architect's Office V1B/Parr/5

Photographs of Callan Park Mental Hospital, 1903

PX*D 241/77

Educating a democracy

*Rozelle Public School, 1885 (originally Balmain West

Public School) photograph annotated 'My first school, J.R. Tyrrell' Presented 1959 SPF/734

Datestone from Sydney Technical College, 1891

Pyrmont sandstone, maker unknown Lent by the Museum of Applied Arts and Sciences, Sydney Gift of New South Wales Department of Commerce. 2008 2008/175/1

*Maroubra Junction Public School, 1946

photograph by Sam Hood Home and Away 11435

Forbes Public School (now infants school), Plan, elevations and sections, 1881 On loan from the State Records

Authority of NSW NRS 4335 Plans of Public Buildings

Plans of Public School and Teacher's Residence, Kogarah On loan from the State Records

Authority of NSW NRS 4338 [X15/10] Plans and specifications of schools and school residences

Furniture and Apparatus for Public School at Kogarah On loan from the State Records Authority of NSW

NRS 4338 [X15/10] Plans and specifications of schools and school residences

Sketches and plans of Hospitals and Technical Colleges

On loan from the State Records Authority of NSW

NRS 4345 [7/4132] Sketches and plans of Hospitals and Technical Colleges

Model and views of Turramurra (Ku-ring-gai) High School. 1964-66

photographs by Max Dupain Courtesy Michael Dysart

Pennant Hills High School, 1967 photographs by Max Dupain

PXD 1013/109

Model of Winanga-Li **Aboriginal Child and Family** Centre, Gunnedah, 2013

made by Cathy Kubany. Government Architect's Office Lent by Government Architect's Office, Department of Finance, Services and Innovation

*Winanga-Li Aboriginal **Child and Family Centre**

photographs by Brett Boardman Courtesy Government Architect's Office, Department of Finance. Services and Innovation

*Nemingha Public School, 1995

Courtesy Government Architect's Office, Department of Finance. Services and Innovation

University Union (Round House). University of NSW, 1958 sketch plans by EH Farmer

PXD 484/f.4

*Official opening, the Roundhouse. University of NSW, 1961 photograph by Don McPhedran APA 10929

*Fisher Library, University of Sydney, 1910 photograph by AE Foster

ON 30/Box 41

*Fisher Library. University of Sydney, 1962 elevations by EH Farmer FM1/1169

*Interior view, Fisher Library, University of Sydney, 1963 photograph from Government Printing Office collection GPO2 18779

*Robb College, University of New England, 1964 photograph by Max Dupain Courtesv Michael Dysart

Ku-ring-gai College (UTS Ku-ring-gai), 1978

photographs by Max Dupain Lent by Australian Institute of Architects, NSW Chapter

Taree Technical College, 1965 photographs by Max Dupain

Courtesy Michael Dysart

Taree Technical College, 1965 cross-sections by EH Farmer

and M Dysart FM1 / 1173-80

*Petersham Technical College, 1985

Courtesy Government Architect's Office, Department of Finance, Services and Innovation

Alexander Mackie College, 1980

photographs by Max Dupain Courtesy Colin Still

A city to be proud of

*General Post Office, Sydney, 1892

photograph from Government Printing Office collection Presented 1969 PX*D 116

Formwork quadrant from Sydney General Post Office construction, 1874

wood, maker unknown Lent by the Museum of Applied Arts and Sciences, Sydney Gift of Australia Post, NSW Headquarters, 1998 98/2/2

General Post Office under construction, 1870

photograph from Government Printing Office collection SPF/278

*James Barnet standing on granite column during GPO construction, 1880

photographer unknown Courtesy National Archives Australia

Palazzo Ducale, Venice, 1885 photograph purchased by James Barnet

Lent by University of Sydney Archives

General Post Office Pitt Street extension, northern elevation, 1881

ink and wash on linen by Colonial Architect's Office From the collection of the National Archives of Australia

*Design of General Post Office, Sydney, 1877

photograph from Government Printing Office collection GPO1 05837

General Post Office, Sydney, 1874-1878

photographer unknown SPF/282

General Post Office Sydney, Pitt Street Extension, Elevation to Pitt Street, 1881

ink and wash on linen by Colonial Architect's Office From the collection of the National Archives of Australia

General Post Office Sydney, Pitt Street Extension, Section on line G-H, 1881

ink and wash on linen by Colonial Architect's Office From the collection of the National Archives of Australia

Henry Lawson, 1930

painted plaster maquette by George Lambert Lent by Government Architect's Office, Department of Finance, Services and Innovation

Unveiling of Henry Lawson Statue, 1931

photograph by Sam Hood Purchased 1993 PXE 789, vol.14/43-44

Panorama of Palace Gardens and Farm Cove, 1903

photograph by Melvin Vaniman Bequeathed by Sir William Dixson, 1952 DL Pg 40

Carved head of Queen Victoria

sandstone, maker unknown Lent by the Museum of Applied Arts and Sciences, Sydney Gift of NSW Government Printing Office, 1989 89/1340-1

*GPO sculptures, 2014

photographs by Michael Nicholson Courtesy Government Architect's Office, Department of Finance, Services and Innovation

Colonial Secretary's Office, 1880

photograph by Charles Bayliss SPF/250

*Interiors Chief Secretary's Building, 2005

photographs by Eric Sierins Courtesy Government Architect's Office, Department of Finance, Services and Innovation

Sydney Public Works and Chief Secretary's Building

On loan from the State Records Authority of NSW

NRS 4335 Plans of Public Buildings PB31/A591

Statue of Mercy by Achille Simonetti, 1885

mounted photograph signed by James Barnet Lent by University of Sydney Archives

Lands Office tower during construction, 1888

photographer unknown Lent by University of Sydney Archives

The Lands Office, 1926

ink drawing by Lloyd Rees Bequeathed by Sir William Dixson 1959 DG SSV1A/44

Sydney New offices for the Department of Public Instruction, copy of elevation to Bridge Street, No. [Number] 9

On loan from the State Records Authority of NSW NRS 4335 Plans of Public Buildings PBIR/A1960

Sydney Treasury Buildings, additions

detail of entrance portico, front and side elevation On loan from the State Records Authority of NSW

NRS 4335 Plans of Public Buildings PB25/47

Sydney Treasury Buildings, elevation of building when completed

signed by architect Walter Vernon On Ioan from the State Records Authority of NSW NRS 4335 Plans of Public Buildings PB25/16

*Treasury Building, 1870

photograph by American and Australasian Photographic Company,

ON 4 Box 58 No 303

*Press photographers at the dismissal of the Lang government, Treasury Building,

photograph by Harry Freeman Home and Away 3464

*Staff group, Hotel Intercontinental, 1987

photograph from Government Printing Office collection GPO4 32121

New Parliamentary Buildings, Sydney, 1897

design by Walter Liberty Vernon V1 / Pub / Parl / 1

Presentation trowel, mallet and case

made of silver, wood & fabric by H & T, England, 1890–1891, presented to EW O'Sullivan, Central Railway Station, 1902 Lent by the Museum of Applied Arts and Sciences, Sydney Gift of Royal Australian Historical Society, 1981

New Parcel Post Office at Central Railway, detail of front facing George Street, 1910

ink and wash drawing by Walter Vernon

From the collection of the National Archives of Australia

Proposal to enlarge and raise Belmore Park to the level of Central Station's main platforms, 1909

Plan 25 by RCG Coulter from the Report of Royal Commission on the Improvement of Sydney and its Suburbs

F981.1/N

A monument in every town

La Pérouse's Monument, 1836 lithograph by Robert Russell DL PD14

*People's Arch, Park Street, Federation Celebrations, 1901 photograph by AJ Perier

Home and Away 34373

The International Exhibition 1879, from the Spire of St James' Church, 1879

lithograph by W MacLeod Presented by Mrs EJ Armstrong, 1960

V1/Pub/Gar P/5

*View of the Mines Department exhibit, International Exhibition, 1879

photograph from Government Printing Office collection GPO1 05958

Officers and foremen, International Exhibition, Sydney, 1879

photograph by City Photographic Company Presented 1996 SSV/32

Garden Palace, 1879

photograph by Charles Bayliss SPF/267

Architectural model of Macquarie Lighthouse, c. 1880

made of wood & plastic by the Department of Navigation, Sydney

Lent by the Museum of Applied Arts and Sciences, Sydney Gift of Port Authority of New South Wales, 2015 2015/30/1

Macquarie Lighthouse, old and new, 1884

photograph from Government Printing Office collection SPF/1014

Macquarie Lighthouse South Head, 1885

site plan, plans section and elevation by James Barnet Purchased 1947 PXD 784/1

Plan of Observatory Time Ball Tower and Observer's House, 1856

On loan from the State Records Authority of NSW

NRS 13992 Parramatta and Sydney Observatory Correspondence and Reports Plan 2431

Sydney Observatory, 1860 photographer unknown

SPF/301

*Sydney Observatory and Signal Station, 1871

photograph from Government Printing Office collection GPO1 05276

*Third dome at Sydney Observatory, 2015

photograph by Douglas Frost Courtesy Government Architect's Office, Department of Finance, Services and Innovation

*Post Office staff, Jerilderie, 1915

photographer unknown BCP 05859

Bondi Post Office, 1900-1927 photographer unknown

Presented 1970 PXA 635/68

Goulburn Post and Telegraph Office elevations and plan, 1878

ink and wash drawing by James Barnet Lent by National Archives of Australia

Summer Hill Post and Telegraph Office, half-inch details, 1900 ink drawing

Lent by National Archives of Australia

Mosman Post and Telegraph Office, 1905 ink and wash drawing by

George McRae Lent by National Archives of Australia

Customs House, Newcastle, 1892

photograph by Fred Hardie PXD 754/190

Additions to Customs House, Sydney, 1898

ink drawing by Walter Vernon Lent by National Archives of Australia

Metropolitan Fire Station, sections and elevations, 1888 lithograph by James Barnet

lithograph by James Barnet PXD 532/Folder 29/1

*Darlinghurst Fire Station, 1912 photograph from Government Printing Office collection

Courtesy State Records NSW

State Office Block, 1968

photograph by Max Dupain PXD 720/87

Archival sample boards, 1997

assembled by Conybeare Morrison International Pty Ltd from materials salvaged during the demolition

Lent by Government Architect's Office, Department of Finance, Services and Innovation

*New Standard furniture booklet, 1968

published by NSW Public Service Board Q651.230994/1

*Ted Farmer (right) with Charles Weatherburn at the State Office Block site, 1960s

photographer unknown Courtesy Government Architect's Office, Department of Finance, Services and Innovation

*Fountain to forecourt of Premier's Wing, State Office Block, 1963

plans by Ken Woolley Courtesy Government Architect's Office, Department of Finance, Services and Innovation

Workmen's Dwellings, Lower Fort Street, 1910

On loan from the State Records Authority of NSW

A3135 Maritime Services Board Plan 2990

*Children's playground, High Street Miller's Point, 1910 photograph from Government

photograph from Government Printing Office collection GPO1 47209

*Workers housing, Windmill Street, 1912

photograph from Government Printing Office collection GPO1 30606

*Mortuary Station, Rookwood, 1871

photograph from Government Printing Office collection GPO1 05423

*The Elephant House at Taronga Zoo, 1916

at Taronga Zoo, 1916
photograph from Government
Printing Office collection
GP01 18414

Site model, site, Sydney Olympic Park, 1992

made for the Sydney Olympics 2000 Bid Ltd

Lent by the Museum of Applied Arts and Sciences, Sydney Gift of the Sydney Organising Committee for the Olympic Games (SOCOG) 97/123/7

The office

*Walter Vernon and staff, 1896

NSW Public Works History Collection

Courtesy the Government Architect's Office, Department of Finance, Services and Innovation

Drawing set, c. 1830-1840

owned by Edmund Blacket Presented 1998

*Colonial Architect's Office, College Street, Sydney, c. 1870-1872

photograph by Charles Pickering SPF/251

*Colonial Architect's Office, 1886

pencil and watercolour by William Andrews DG SV1 / 59

*Drawings of the New City Hospital, Sydney, 1881

photogravures in album, presented to His Royal Highness, Prince Albert Victor Christian Edward of Wales, by the architect, Major Rowe, July 29, 1881

*The Drafting Office of the GAO, 1963

Photograph by Don McPhedron, Australian Photographic Agency Presented 1988 APA 14219

*Project architect Beverley Garlick on the site of Petersham TAFE, 1983

Courtesy Beverley Garlick

Government Architect's office award winners, 1988

Public Works Photography collection, Government Architect's Office, Department of Finance, Services and Innovation

*The office staff, 2015

photograph by Michael Nicholson Photography Courtesy Government Architect's Office, Department of Finance, Services and Innovation

This belongs to you

*Free Public Library, Bent and Macquarie Streets. 1875

photograph by American and Australasian Photographic Company

Presented 1954
ON 4/ Box 58/ No 301

Design for a Free Public Library, 1883

watercolour and ink sketch by James Barnet Presented November 1933 PXD 45/4

New South Wales State Library, North Elevation, 1905

ink drawing from the office of Walter Vernon PXD 363 / f.5

A corner of the Mitchell Library, 1926

ink drawing by Lloyd Rees

Portico details, National Library, 1935

ink drawing by Cobden Parkes PXD 363/ f.395

Writing case

owned by David Scott Mitchell, 1880-1900 Bequeathed by DS Mitchell, 1907 RIS

Proposed National Library, Sydney, 1925-1930

watercolour by Robert Charles Coulter V1/Lib/Pub/2

*Mitchell Library, exterior view, 1923

photograph from the *Daily Mail* ON7/5

*First floor Mitchell Reading Room, 1923

photograph from the Daily Mail $_{
m ON7/2}$

*Public Library Reading Room, 1955

photograph by Ern MacQuillan Presented 1988 APA 00790

Architect's perspective, Macquarie Wing, 1985

diazo print by Government Architect's Office Pic.Acc.7077

State Library of NSW showing proposed access ramps and rooftop restaurant, 2014

cardboard model by Nadia Brogan, Government Architect's Office Lent by Government Architect's Office, Department of Finance, Services and Innovation

Skeleton Gallery, Australian Museum, 1950

photograph by Brian Bird Presented by Brian Bird, 1983 0N180/57

First exhibition held at the Museum, Sydney, 1855

lithograph by FC Terry Bequest of Sir William Dixson, 195?

DG V*/ General/ 7

Sydney Museum, drawing of proposed completed building, 1869

design by James Barnet PXA 2113 / Box 57/1

Design for Library Art & Sculpture Galleries, 1869

lithograph by James Barnet from Report of the Select Committee on the Sydney Museum, 1874 0328.9106/8

Australian Museum, Sydney, 1870

photograph by Charles Pickering SPF/242

*Upper Gallery New Wing Australian Museum, 1866 photograph by William Hetzer Courtesy State Library Victoria

*College Street, 1860 photograph by William Hetzer

from Album of Views, Illustrations and Macarthur family photos Presented by Lady Stanham 1957

PXA 4358

*Australian Museum, showing new third floor, 1938 photograph from Government

Printing Office collection
GPO1 27407

*Proposal for new William Street Entrance, Australian Museum, 2014

concept design by Kit Ku, Government Architect's Office, design development and documentation by Neeson Murcutt Architects Courtesy Government Architect's Office, Department of Finance, Services and

*Visitors to William Holman Hunt's painting *The Light of the World*, 1906

Innovation

photograph by Government Printing Office

Courtesy Art Gallery of NSW

Design for the National Art Gallery, New South Wales, 1892 lithograph by John Horbury

Hunt PXD 573/163

National Fine Art Gallery Sydney, Details of roof and clerestory, 1884

watercolour and ink on linen by John Horbury Hunt PXD 573/110

British Court, National Art Gallery, 1892 album of photographs

by Fred Hardie Presented 1998 PXD 754/68

National Art Gallery
South Gallery under
construction [?] Sydney
National Art Gallery. Extension,
Front elevation, sections No 2
On loan from the State Records

Authority of NSW
NRS 4335 Plans of Public Buildings A524

Sydney National Art Gallery. New Sculpture Galleries, Sections, elevations and part plan

On loan from the State Records Authority of NSW

NRS 4335 Plans of Public Buildings A514

National Art Gallery under construction, 1897 photoprint

PXA 2113/Box 59

Captain Cook Wing, Art Gallery of New South Wales, 1972

photographs by Max Dupain Presented by Dr EH Farmer in 1986, 1994 and 1997

MLMSS 7703/Series 2/Box 15/File H

*Lady Lloyd Jones drawing a raffle at the Art Gallery of NSW. 1957

photograph by Don McPhedran Presented 1988 APA 04472

Joanne and Edmund Capon, Biennale launch, Art Gallery of NSW, 1988

photograph by William Yang Presented May 1998 PXE 790/5

SOME FURTHER READING

*Peter Hall with British High Commissioner Sir Charles Johnston and Lady Johnston, 1970

photograph by David Hickson Presented 1988 APA 35125

*Opera House judging committee at Art Gallery, 1957 photograph from Government Printing Office collection GPO2 08373

*Jørn Utzon at Bennelong Point, 1957

photograph by Ken Redshaw Presented 1988 APA 03802

(Working) model of minor hall ceiling elevation, 1962 timber and wire

Presented by Jørn Utzon, 1972 LR76

Petition addressed to the Department of Works (copy),

Lent by the Museum of Applied Arts and Sciences, Sydney Gift of Port Authority of New South Wales, 2015 2007/39/4

'Retraction' statement, 1966

written by some members of the Government Architect's Branch of the NSW Department of Public Works, Sydney Lent by the Museum of Applied Arts and Sciences, Sydney Gift of Port Authority of New South Wales, 2015 2007/39/5-5

Bring Utzon Back, 1967

poster designed and possibly printed by John Kinstler and Karen Herrle

Lent by the Museum of Applied Arts and Sciences, Sydney Gift of Ted Mack in memory of John Kinstler, 2007 2007/39/1-2 Poster

*Technological Museum, 1893 photograph from Government Printing Office collection GPO1 08200

*TV exhibit, Technological Museum, 1946

photograph from Government Printing Office collection GPO1 40649

Stage 2 of the Powerhouse Museum, 1980s

polystyrene model by Department of Public Works Lent by the Museum of Applied Arts and Sciences, Sydney MRS/281-2

*Designs for Museum of Arts and Sciences, 1962

photographs by Michael Dysart Courtesy Michael Dysart

Lionel Glendenning, Powerhouse Museum, 2007

photograph by Neil Fenelon Purchased 2007 PXD 1016/8

Decorative Arts Wing, Powerhouse Museum, 1988

photographs by Scott Francis Purchased 1994 PXE 730 Apperly, R, R Irving, P Reynolds, A Pictorial Guide to Identifying Australian Architecture, Sydney, Angus & Robertson, 1989

Boyd, N, No Sacrifice in Sunshine, Walter Liberty Vernon: Architect 1846–1914, thesis, Melbourne, RMIT, 2010

Bridges, P, Historic Court Houses of New South Wales, Sydney, Hale & Iremonger, c. 1986

Bridges, P and D McDonald, James Barnet, Colonial Architect, Sydney, Hale & Iremonger, c. 1988

Bridges, P and D McDonald, Foundations of Identity: Building Early Sydney 1788–1822, Sydney, Hale & Ironmonger, 1988

Broadbent, J and J Hughes, Francis Greenway Architect, Sydney, Historic Houses Trust of New South Wales, c. 1997

Ellis, MH, Francis Greenway, Sydney, Angus & Robertson, 1973 (first published 1949)

Fowles, Joseph, *Sydney in 1848*, facsimile edn, Sydney, Ure Smith in association with the National Trust of Australia (NSW), 1973

Herman, M, The Early Australian Architects and their Work, Sydney, Angus & Robertson Ltd. 1954 Jack, RC, The Work of the NSW Government Architect's Branch 1958–1973, M Arch Degree thesis, Sydney, University of NSW, Faculty of Architecture, 1980

Jahn, G, *Sydney Architecture*, Balmain, Watermark Press, 1997

Johnson, C, Shaping Sydney: Public Architecture and Civic Decorum, Alexandria, Hale & Ironmonger, 1999

Johnson, C, P Kohane and P Bingham-Hall, *James Barnet: The Universal Values of Civic Existence*, Sydney, Pesaro Publishing, 2000

Matthews, B, Intractable: Hell has a Name – Katingal, Life Inside Australia's Super-Max Prison, Sydney, MacMillan 2006

McGregor, A, A Forger's Progress: The Life of Francis Greenway, Sydney, New South Books. 2014

Meredith, LA, Notes and Sketches of New South Wales during a Residence in that Colony from 1839 to 1844, London, John Murray, 1844

Reynolds, Peter, *The Evolution of the Government Architect's Branch of the New South Wales Department of Public Works*, thesis, Sydney, University of NSW, 1972

Slattery, L, *The First Dismissal*, Sydney, Penguin Books, 2014

Thalis, P and PJ Cantrill, *Public Sydney: Drawing the City*, Sydney, Historic Houses Trust of NSW and Faculty of the Built Environment, University of NSW, 2013

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