

Parliamentary Standing Committee on Public Works

FIFTIETH GENERAL REPORT

THE PARLIAMENT OF THE COMMONWEALTH OF AUSTRALIA
1987

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THE PARLIAMENT OF THE COMMONWEALTH OF AUSTRALIA
PARLIAMENTARY STANDING COMMITTEE ON PUBLIC WORKS

FIFTIETH GENERAL REPORT

Canberra 1987

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PARLIAMENTARY STANDING COMMITTEE ON PUBLIC WORKS

FIFTIETH GENERAL REPORT

Pursuant to section 16 of the Public Works Committee Act 1969 the Parliamentary Standing Committee on Public Works is pleased to report its proceedings during the period 1 January to 31 December 1986.

TWENTY-EIGHTH COMMITTEE

1. Membership Members of the Twenty-Eighth Committee were appointed in the Senate on 26 February 1985 and in the House of Representatives on 28 February 1985. They are: Senator D.J. Foreman (Chairman), Senator G.N. Jones, Senator Dr G.N. Sheil, Mr P.C. Millar, M.P. (Vice-Chairman). Mr J.N. Andrew, M.P., Mr R.G. Halverson, O.B.E., M.P., Mr C. Hollis, M.P., Mr L.J. Keogh, M.P. and Mr K.W. Wright, M.P. Mr Wright resigned from the Committee on 13 February 1986 and the House of Representatives appointed Mr J. Saunderson, M.P., to fill the vacancy on 18 February 1986.
2. Meetings The Committee met on 38 occasions during 1986 to take evidence at public hearings, carry out site inspections and to deal with general business. The meetings were held in Canberra (18), Sydney (6), Brisbane (3), Perth (3), Melbourne (2), Townsville (2) and Woomera, HMAS Albatross - Nowra, Adelaide and HMAS Cerberus - Crib Point (one each).

REFERENCES AND REPORTS

3. The Committee received 12 references during the period and presented 12 reports which are listed in Appendix A. The estimated cost of the work involved in these proposed works when they were referred to the Committee was \$235.2 million, compared with \$258 million for proposals examined in 1985. Two reports related to proposals referred to the Committee towards the end of 1985.

4. The Committee was unable to report on two proposals which were referred late in the budget sittings. These are:

- Redevelopment of migrant accommodation facilities, Wacol, Queensland - estimated cost \$6.5 million (referred on 22 October 1986)
- Development of new utility helicopter facilities at RAAF Base Townsville - estimated cost \$20.7 million (referred on 23 October 1986)

5. Inspections and public hearings into both proposals were held during the period 9-12 December 1986 and the Committee intends to present its reports on them early in 1987.

PUBLIC WORKS COMMITTEE ACT 1969

6. Amendment During the year under review, the Public Works Committee Act 1969 was amended to exclude from its ambit a number of Primary Industry Statutory Marketing Authorities (SMAs).

7. A Government policy statement on reform of SMAs was published in January 1986. The statement gave notice that in view of industry funding of SMAs and in keeping with the policy of providing commercial autonomy to them, the Government would

exempt SMAs from the Act on the grounds of the commerciality of their trading and/or promotional functions as provided for under sub-section 6A(3).

8. The Committee discussed the background to the need to exempt the SMAs from the provisions of the Act with the Minister for Primary Industry. In essence only the Australian Wool Corporation engages in building programs which are funded directly by the wool industry. Similarly, other SMAs are funded entirely from industry funds collected through compulsory levies or from the sale of compulsorily acquired produce. Funds provided by the Government for underwriting schemes are used solely as payment to producers to compensate for shortfalls in returns. There is no possibility of these funds being used to fund building programs by SMAs. The Committee felt that rather than exempt the SMAs in the manner proposed, i.e., by regulation through sub-section 6A(3) of the Act, it would be more prudent to amend the Act by inserting the names of the SMAs in sub-section 6B(1) which could render a proposed work to be examinable by the Committee by regulation.

9. The Minister for Primary Industry advised the Committee that considering there are no Government funds involved in SMA building programs it is considered unnecessary to amend the Act in the manner suggested by it. The Minister indicated if in future the Commonwealth needs to contribute financially to an SMA building program the Act could be amended at that time.

10. An amendment to Public Works Committee Regulations was signed by His Excellency the Governor-General on 17 April 1986, tabled in both Houses of the Parliament on 29 April and was notified in the Commonwealth of Australia Gazette on 24 April 1986.

11. The following SMAs were exempted:

- Australian Apple and Pear Corporation;
- Australian Canned Fruits Corporation;
- Australian Dairy Corporation;
- Australian Dried Fruits Corporation;
- Australian Honey Board;
- Australian Meat and Live-Stock Corporation;
- Australian Tobacco Board;
- Australian Wheat Board;
- Australian Wine and Brandy Corporation;
- Australian Wool Corporation.

12. Proposed Amendments The Committee continued correspondence with the Ministers for Housing and Construction, Local Government and Administrative Services and the Special Minister of State about proposed amendments to the Act which have been mentioned in previous general reports. These amendments relate to the definition of a 'public work' and the application of the Act to instalment purchase proposals. Amendments to the Act are still under consideration by the Government. The Committee was assured by the Special Minister of State that the Committee will be given the opportunity of examining drafts of any amendments before they are introduced and to discuss them with senior departmental officials.

13. Definition of 'Public Work' The Committee's views on an amended definition of a 'public work' (section 5 of the Act) are that any new definition should be an improvement on the existing definition, and should be unambiguous.

14. Instalment Purchase The Government has agreed that in future instalment purchase proposals will be referred to the Committee and the Act is to be amended to provide a clear statutory basis for this requirement. The question remains, however, when in the development of an instalment purchase

proposal it should be referred to the Committee. During the year the Committee received advice from the Minister for Housing and Construction concerning the Government's views on the timing of instalment purchase proposals. The Minister stated that instalment purchase procedures differ from normal civil works procedures. They take projects into a commercial environment at an early stage prior to design development and require the projects to be undertaken under a final out-turn cost ceiling. These factors permit limited scope for changes or delays to proposals. The Government believes, therefore, that projects can be amended most effectively at the performance specification stage when all user needs are fully defined and justified, design standards set and cost limits established. Sketch plans would not, however, be available for examination by the Committee. Instead, under the proposed procedures the following information would be provided:

- complete justification;
- cost estimate;
- user brief showing building areas;
- technical brief stating scales and standards to be observed;
- conditions of tendering, contract and deferred payment; and
- selection criteria.

15. Findings and recommendations in Committee reports would form the basis for any necessary changes to the scope and nature of projects before proceeding to design development. At the completion of each project the Department of Housing and Construction (DHC) would provide the Committee with a submission providing technical details, plans and elevations.

16. The Committee believes instalment purchase proposals should be referred to it when they are at a more advanced stage than performance specification. An examination of instalment purchase

proposals could certainly commence with performance specifications; it would validate the need, locational, dimensional and to some extent financial templates which would form the basis of the calling for expressions of interest from developers. Nevertheless, the Committee believes, such an inquiry would only partly satisfy the spirit of the Act, specifically sub-sections 17(3) and 18(9). The DHC report which under the proposed new procedures is to be provided to the Committee at the completion of each project would serve little purpose. The Committee does not believe provisions of the Act could be satisfied until more precise cost estimates, sketch plans and the location of proposed buildings are made available. These would follow the performance specification stage. For these reasons the Committee believes that the Act should be amended to provide for instalment purchase proposals to be referred to the Committee twice:

- at the performance specification stage; and
- at the stage when successful designs have been selected and before contracts are signed.

17. The Committee considers that any undue delays or unwarranted changes to proposals would not result from two-stage inquiries into instalment purchase proposals. Within the reasonable constraints of the Parliamentary calendar, the progression of instalment purchase proposals could be expedited provided that a number of key milestones are adhered to:

- timely warning of future references;
- strict adherence to reference target dates; and
- sufficient time for the Committee to advertise its inquiry, conduct public hearing, deliberate and present its report to Parliament.

18. The Committee believes that these milestones are generally well known and should not be cited as reasons for undue delay.

19. The Special Minister of State and the Ministers for Housing and Construction and Local Government and Administrative Services have been informed of the Committee's views.

DISCRETIONARY POWERS

20. As mentioned in the Committee's 49th General Report, DHC has provided the Committee with a list of planned works estimated to cost between \$2 million and \$6 million from which proposals could be selected for consideration and report. Arising from this, the Committee selected two proposals and requested the Minister for Housing and Construction to arrange for their referral to the Committee. The proposals were the Provision of 50 Replacement Houses at Woomera, S.A. (Fifth Report of 1986) and the Refurbishment of the Taxation Building, Brisbane (Sixth Report of 1986).

21. Woomera Houses This proposal was referred to the Committee on 20 March 1986 and the Committee's report was presented on 21 August 1986.

22. The Committee emphasises here its continued keen interest in examining proposals involving the provision of houses for Australian Defence Force personnel. The Committee's report on the reference made a number of recommendations which were at variance with the proposal and went beyond its limited confines such as:

- the standard and size of houses to be provided - the Committee recommended within the larger P3/P4 military tropical scale and not the civilian hot arid scales;

- the mix of houses to be provided - the Committee recommended 43 3-bedroom and seven 4-bedroom houses be provided, instead of 45 3-bedroom and five 4-bedroom houses as proposed;
- the level of repairs and maintenance on existing houses;
- enlarging the scope of the project by requiring or encouraging other Commonwealth departments and bodies and the United States Air Force to upgrade houses occupied by their staff or contractors; and
- sizes of building allotments, soil tests, supervision of construction, and rectification work to 20 pilot study houses.

23. The Committee's recommendations and conclusions were addressed by the Minister for Housing and Construction during debate on the expediency motion on 27 November 1986. The Minister stated that Defence had reviewed its requirements and will construct the houses in accordance with temperate rather than tropical scales. The Committee has since been advised that the houses will be constructed to the military P3 temperate zone scales and standards. Defence has also agreed with the recommended mix of houses, that is, 43 3-bedroom and seven 4-bedroom houses. Whilst not meeting entirely the recommendations of the Committee, it should be noted that the standard of houses to be provided will be a considerable improvement on the standard originally proposed by Defence.

24. The Minister also made the following points in relation to other issues raised by the Committee:

- consultations have commenced with other Commonwealth departments and statutory authorities in respect of their housing requirements and funding arrangements at Woomera; these consultations will continue in order to maximise the cost-benefits to the Commonwealth through the co-ordination of contract arrangements;
- co-ordination of the housing requirements of American personnel at Woomera is subject to the budgetary requirements of the United States and it is unlikely that their requirements could be co-ordinated in the same time frame;
- other matters recommended by the Committee, including the size of building allotments, soil tests, supervision of construction and rectification work will be adopted to the extent that is possible; and
- DHC will advise the Committee of final design solutions for the new houses and the upgrading of the 20 pilot study houses.

25. Taxation Office Building, Brisbane In October 1985 the Committee requested DHC to arrange for the referral of this proposal to the Committee. It was at the time estimated to cost \$5.7 million.

26. In February 1986 DHC advised the Committee:

- the project was on the 1985/86 civil works program;
- the program provision was \$5.7 million;
- the tender target date was March 1986; and
- estimated expenditure in 1985/86 was \$200,000.

27. DHC requested that the Committee limit its review to an examination of a paper prepared by DHC and the Department of Local Government and Administrative Services (DOLGAS). Officers of DHC and DOLGAS would be available to discuss with the Committee the rationale for refurbishing the building in terms of Commonwealth accommodation strategies for Brisbane and technical details of the work involved.

28. The reasons advanced by DHC in limiting the scope of the review were:

- the limit of cost - \$5.7 million did not make it mandatory for examination by the Committee;
- the project was relatively straight forward;
- the state of the lifts were of concern to building occupants and it was desirable to let a contract for lift refurbishment as soon as documents could be prepared;
- following parliamentary approval of the 1985/86 works program, investigation, design development and documentation had proceeded in accordance with the tender and expenditure targets;
- if the Committee desired to examine and report on the project, documentation would continue to avoid delays.

29. The Committee reaffirmed its desire to fully examine the proposal and on 14 April the House of Representatives referred the proposal to the Committee. The estimated cost being \$7.21 million at March 1986 prices. The reasons for the increase

in the estimated cost of the proposed work from \$5.7 million (at June 1985 prices) to \$7.35 million (at May 1986 prices) was due to a decision to include fire sprinklers throughout the building.

30. The Committee's report, presented on 18 September 1986, concluded that the extent of the proposed refurbishment was both necessary and generally appeared to meet Taxation Office needs and Commonwealth Office Accommodation Guidelines. The Committee did recommend, however, that details of the layout of the floors of the building to be refurbished should be provided to it prior to the commencement of work on the project. During debate on the expediency motion, the Minister for Housing and Construction undertook to forward this information to the Committee immediately the final design of the internal layout has been completed and before the bulk work begins.

31. G.P.O., Melbourne In August 1986 Australia Post advised the Committee of a project involving renovations to the Melbourne General Post Office, estimated to cost \$5.7 million at June 1986 prices. Australia Post intended to formalise a contract by December 1986 to enable an early commencement of the work. The Committee was advised of this project as a consequence of the standing arrangement that departments and statutory authorities advise the Committee of projects within the \$2 million to \$6 million cost range. The Committee requested Australia Post to present a briefing on the proposal and to arrange an inspection. The briefing and inspection took place on 28 October 1986.

32. The G.P.O., Melbourne, is located at the corner of Elizabeth and Bourke Streets and was constructed in a number of stages commencing in 1859. It is the most important postal outlet in Victoria and is entered on the Register of the National Estate. The building was partially renovated in 1964 and recent improvements have been of a minor nature.

33. In broad terms the proposal is to:

- reorganise activities on the ground floor;
- increase the number of private boxes substantially from 3,400 to 4,900 with capacity for expansion to 5,400;
- provide new accommodation for the City Delivery Centre occupying the G.P.O. building and the former Chief Telegraph Office building;
- upgrade working accommodation and provide efficient mail handling facilities;
- undertake general repairs and maintenance deferred over many years pending the development of long term plans for use of the building; and
- undertake restoration work externally and in the postal hall.

34. The Committee was assured the provisions of the Australian Heritage Commission Act 1975 would be complied with.

Consultations had been conducted with staff organisations in relation to changes resulting from the reorganisation of work areas and staff amenities. The response from staff associations had been favourable and it is expected that there would be no adverse reaction from them to the proposed renovations.

35. The construction period will extend over two years and the present staging plans envisages that the main postal hall will be restored in time for the bicentenary celebrations in 1988.

36. Based on the written material which was provided and the inspection and briefing and bearing in mind the estimated cost of the proposed work the Committee resolved that:

- there is a need for the refurbishment of the General Post Office building;
- Australia Post and the DHC should give further consideration to both heritage and aesthetic aspects because of the buildings historic significance; and
- a formal reference of the proposed work to the Committee is not required.

37. It nevertheless remains the intention of the Committee to continue to monitor the refurbishment project to ensure that both heritage and aesthetic aspects are treated sympathetically having regard to the age and historical significance of the building.

38. Phasing or Staging of Works The question of staging or phasing individual components of works under \$6 million remains an area of concern to the Committee. Procedures for the Committee to be briefed by Departments on works estimated to cost between \$2 million and \$6 million are being developed and the Committee has requested a briefing early in 1987.

CONSULTATIONS

39. The Committee's report on the development of HMAS Albatross, Nowra, N.S.W., Stage 1 (Twelfth Report of 1986) mentioned concern expressed by Shoalhaven City Council about the extent to which consultations had taken place during the development of the proposal. It was pointed out that although Defence and DHC had made a presentation on the proposal to the Council shortly before the public hearing, there had been no prior consultations during the development of the proposal with

Council officers. This case of an apparent lack of meaningful and timely consultation may be an exception. The Committee suggests, however, that departments review consultative procedures to ensure that state and local government authorities are given timely notice of proposals planned within their boundaries and that they be given adequate opportunities to consider the impact of such proposals on areas of state and local government responsibility.

HEARING IN PRIVATE

40. The proposed construction of a new Resource Management Centre at St Leonards, N.S.W., for Telecom Australia (Fourth Report of 1986) was referred to the Committee on 14 April 1986. In anticipation of the reference the Committee was briefed by officers from Telecom Australia who requested that the Committee agree to the hearing being held in private. Paragraphs 18A(1) and (2) of the Public Works Committee Act 1969 states that:

18A(1) Subject to this section, where a public work is referred to the Committee for consideration and report, the Committee may direct that the inquiry by the Committee into the work shall take place in public or in private.

(2) Where the Committee directs that an inquiry by the Committee into a public work take place in private, the Committee may give directions as to the persons who may be present at the inquiry.

41. Telecom made available summaries of formal evidence and answered questions. The Committee subsequently resolved that the hearing be conducted in camera. The hearing was held in Sydney on 21 April 1986 at which officers from Telecom Australia and DHC presented written submissions and plans and were examined by the Committee.

PROGRESS OF WORKS PREVIOUSLY REFERRED

42. Appendix B contains a tabulated summary of the progress of works about which the Committee reported during the period 1977 to 1985. The information was provided by DHC which also provides detailed information on major project activities in its annual report to Parliament.

APPRECIATION

43. The Committee gratefully acknowledges the assistance of many organisations and individuals who assisted with various facets of public hearings and inspections. The Committee also extends its appreciation to the Parliamentary Reporting staff, the Government Printer and Mr John May and his dedicated staff of the House of Representatives Transport Office.

STAFF

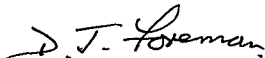
44. The Committee Secretariat through the period comprised:

Secretary	Mr R.B. Fenton Mr P.J. Roberts (from 15 September)
Assistant Secretary	Mr M.M.H. Fetter
Project Officer	Mrs Denise Denahy
Clerical Assistant	Mr W.J.G. Ricketson
Steno-Secretary	Mrs Audrey Crisp

45. Mrs P. Varga from the Department of Housing and Construction completed a six month secondment to the Secretariat.

46. The retirement of Mr R.B. Fenton occurred in July. Mr Fenton was Secretary to the Committee from October 1972 and was responsible for the progression of more than 150 references.

He attended the Committee at public hearings and private meetings on more than 500 occasions. He served five Chairmen and eight Committees. At the conclusion of the public hearing into the refurbishment of the Taxation Building, Brisbane, which was the last public occasion on which Mr Fenton attended the Committee, the Committee paid tribute to his long and dedicated service.

A handwritten signature in dark ink, appearing to read 'D.J. Foreman', with a stylized flourish at the end.

(D.J. FOREMAN)

Chairman

Parliamentary Standing Committee
on Public Works
Parliament House
CANBERRA A.C.T. 2600

18 March 1987

REPORTS PRESENTED BY THE PUBLIC WORKS COMMITTEE DURING 1986
(THIRTY-FOURTH PARLIAMENT)

+ By House of Representatives
++ By Executive Council

Date Proposal Referred	Proposed Works	Date & No. of Report	Date Report Presented	Expenditure		Motion for Expendency Passed	Remarks
				Proposed when referred to Committee	Recommended Expenditure by Committee		
				\$m	\$m		
1985							
27.11.85+	Construction of new telephone exchange building for Telecom Australia at Dalley Street, Sydney	13.03.86 1/86	10.04.86	13.00	13.00	21.05.86	Recommended as proposed.
13.11.85+	Improvement of International Terminal Facilities, Sydney (Kingsford-Smith) Airport	24.04.86 2/86	07.05.86	20.00	Nil	04.06.86	Not expedient. Planning for a new or substantially expanded international terminal should commence immediately. Commonwealth authorities should provide staff to process passengers at maximum attainable levels. Length of curfew should be reduced by one hour in the morning.

(A-2)

Date Proposal Referred	Proposed Works	Date & No. of Report	Date Report Presented	Expenditure		Motion for Expenditure Passed	Remarks
				Proposed when referred to Committee \$m	Recommended Expenditure by Committee \$m		
1986							
14.03.86 ⁺	Construction of State Mail Centre, 501 Williamstown Road, Port Melbourne	05.06.86 3/86	05.06.86	9.95	10.8	20.08.86	Recommended as proposed. Cost increase allows for building price index increases and variations in design for security features.
14.04.86 ⁺	Construction of a new Resource Management Centre, St Leonards, N.S.W.	22.05.86 4/86	27.05.86	86.00	86.00	02.06.86	Recommended as proposed.
20.03.86 ⁺	Provision of 50 replacement houses at Woomera	12.08.86 5/86	21.08.86	4.1	4.742	27.11.86	The 50 replacement houses should comply with P3/P4 military tropical scale. There should be seven four bedroom and 43 three bedroom houses.
14.04.86 ⁺	Refurbishment of taxation building, Brisbane	21.08.86 6/86	18.09.86	7.21	7.35	22.11.86	Recommended as proposed. Cost increase due to building cost index increases. Details of layout of floors of the building should be provided to Committee prior to work on project.

(A-3)

Date Proposal Referred	Proposed Works	Date & No. of Report	Date Report Presented	Expenditure Proposed when referred to Committee \$m	Recommended Expenditure by Committee \$m	Motion for Expenditure Passed	Remarks
22.05.86 ⁺	Construction of working accommodation and warehousing for 51st Supply Battalion, Guildford, W.A.	21.08.86 7/86	18.09.86	8.2	8.2	22.10.86	Recommended as proposed.
05.06.86 ⁺	Redevelopment of the School of Military Engineering, Casula, N.S.W.	09.10.86 8/86	16.10.86	29.7	29.7	23.10.86	Recommended as proposed.
05.06.86 ⁺	Warehouse Development (Stage 1) for 21st Supply Battalion, Moorebank, N.S.W.	18.09.86 9/86	25.09.86	17.9	17.9	22.10.86	Recommended as proposed.
30.07.86 ⁺⁺	132KV Subtransmission Development, East Tuggeranong, A.C.T.	23.10.86 10/86	12.11.86	6.24	6.24	27.11.86	Recommended as proposed.
22.09.86 ⁺	Construction of a new wharf and seaman's school at HMAS Cerberus, Crib Point, Vic.	14.11.86 11/86	19.11.86	13.5	14.00	27.11.86	Recommended as proposed although several design features require further examination. Cost increase due to building cost index increases.
22.09.86 ⁺	Development of HMAS Albatross, Nowra, N.S.W., Stage 1	14.11.86 12/86	19.11.86	19.20	19.27	20.11.86	Recommended as proposed. Cost increase due to increased building area and services required for proposed computer facilities.

INFORMATION ON CURRENT POSITION OF PROPOSALS REPORTED ON BY PUBLIC WORKS COMMITTEE IN THE PERIOD 1977-1985AS AT DECEMBER 1986GENERAL NOTES:

1. The estimated cost of proposals when referred to the Public Works Committee is based on prices current at the time the estimate is made. The date of the estimate is quoted to the Committee. In accordance with Department of Finance policy, no provision is made for the escalation of building costs.
2. Costs are stated in \$ million, rounded to one decimal place.
3. Approved value includes the effects of changes which have occurred to award wages and material prices and which have been approved by the appropriate authority, but do not attempt to forecast future movements.
4. The percentage completion shown for projects relates to physical progress.

INFORMATION RE PROPOSALS REPORTED ON BY PUBLIC WORKS COMMITTEE 1977-1985

AS AT DECEMBER 1986

APPENDIX B

Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1985</u>		\$M	\$M	\$M		
Construction of New Commonwealth Offices, Sydney (Kingford-Smith) Airport (1/85)	23.10.85	7.6	7.1	7.6	Contract 1et 19 March 1986. Construction 22% complete.	October 1987
Augmentation of Taxiway System, Sydney (Kingford-Smith) Airport (2/85) (See Note A below)	24.10.84	16.4	Progressive Committal	15.2	Contract 1: Let March 1986 for \$4.5m. Contract 2: Let November 1986 for \$0.9m. Contract 3: Expected to be let June 1987.	March 1987 November 1987 July 1988
Development of Terminal Area, Townsville Airport (3/85)	24.04.85	14.7	15.8	16.2	Stage 1 of terminal completed January 1987. Construction 45% complete.	September 1987
Construction of New Telephone Exchange Building for Telecom Australia, Kent Street, Sydney (4/85)	30.04.85	27.6	27.8	30.0	Construction 9% complete.	September 1988
Construction of Facilities for the Australian Frigate Project, Williamstown Dockyard, Melbourne - Phase B(5/85)	02.05.85	13.3	Progressive Committal	14.3	Construction 50% complete.	March 1988
Construction of a Submarine Escape Training Facility, HMAS Stirling, Garden Island, WA (6/85)	19.06.85	10.3	Progressive Committal	15.2	Construction 55% complete overall.	September 1987
Laboratory Development at CSIRO Floreat Park Laboratories, Perth (7/85)	20.06.85	7.8	Committal in Stages	10.1	Stage 1 (\$0.5m) nearing completion. Stage 2 (\$6.83m) scheduled for completion early 1988. Stage 3 expected to be let early 1988.	June 1989

Note A: Current approved value of \$15.2M is for reduced scope.

INFORMATION RE PROPOSALS REPORTED ON BY PUBLIC WORKS COMMITTEE 1977-1985

AS AT DECEMBER 1986 (cont'd)

APPENDIX B

Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
Reports tabled in 1985 (cont'd)						
Construction of State Head Office building for Telecom Australia Sydney (8/85)	27.06.85	45.5	53.2	60.0	Construction 12% complete.	May 1988
Refurbishment of Commonwealth Centre and Associated Major Fitout Works, Melbourne (9/85)	11.07.85	18.4	Progressive Commitment	18.3	Current authorisation \$18.3m but cost increase to \$35.4m indicated. Scope of project and funding under review.	Block 1: July 1989 Block 2: February 1990
Construction of a Commonwealth Law Courts Building, Parramatta (10/85)	08.08.85	15.5	18.5	20.5	Main contract let December 1986. Construction 2% complete.	February 1989
Restoration of Facade, General Post Office, Martin Place, Sydney (11/85)	01.10.85	17.0	Stage 1: 4.0 Stages 2-4: 14.8	20.0	Stage 1: Contract let September 1986. Construction 2% complete. Stages 2-4: Consultants being commissioned. Construction Management being considered.	February 1988 September 1992
Construction of Melbourne Mail Centre, Spencer and La Trobe Street, Melbourne (12/85)	31.09.85	16.3	17.7	18.6	Proposed construction starting date: May 1987	December 1988
Construction of New Ward Block and Outpatients Department, Repatriation General Hospital, Heidelberg, Victoria (13/85)	19.06.85	9.8	Progressive Commitment	14.5	Construction commenced July 1986 - 10% complete.	March 1988
Fitout of Office Space at Canberra National Convention Centre, Canberra City, for Commonwealth use (14/85)	29.10.85	12.3	Progressive Commitment	15.1	Construction commenced April 1986. 45% complete overall.	October 1987

INFORMATION RE PROPOSALS REPORTED ON BY PUBLIC WORKS COMMITTEE 1977-1985

AS AT DECEMBER 1986 (cont)

APPENDIX B

Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1985 (cont'd)</u>		\$M	\$M	\$M		
Telecom Australia, Construction of New Accommodation at Resources Management Centre, Clayton, Victoria (15/85)	31.10.85	18.3	22.3	27.2	Construction commenced June 1986 - 10% complete.	April 1988
Construction of Canberra Mail Centre, Fyshwick (16/85)	22.11.85	7.5	7.6	7.9	Construction commenced June 1986.	November 1987

INFORMATION RE PROPOSALS REPORTED ON BY PUBLIC WORKS COMMITTEE 1977-1985

AS AT DECEMBER 1986

APPENDIX B

Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
Reports tabled in 1984		\$M	\$M	\$M		
Construction of Facilities for a Tactical Fighter Squadron, RAAF Base, Darwin, Northern Territory. Engine Runup Facility (1/84) (See Note B Below)	4-05.03.82	0.5	-	-	Work not proceeded with.	Not applicable
Construction of a New Building for for Australian Film and Television School, North Ryde, New South Wales. (2/84)	06.12.82	13.0	14.5	16.5	Main building contract let January 1986. Construction 20% complete.	October 1987
Redevelopment of the Royal Military College, Duntroon, Canberra, Australian Capital Territory. (3/84)	08.02.84	11.1	Progressive Commitment	10.4	Staged construction. First stages nearing completion. Medical centre deferred.	June 1987
Development of 7th Camp Hospital, Kapooka, New South Wales. (4/84)	09.02.84	2.5	2.8	3.2	Construction 60% complete.	May 1987
Reconstruction of Pyrotechnic Section at the Munitions Filling Factory, St Marys, New South Wales (5/84)	07.02.84	13.0	10.8	12.0	Main contract let June 1985. Construction 63% complete.	August 1987
Construction of Facilities for the Australian Frigate Project, Williamstown Naval Dockyard-Victoria, Phase A. (6/84)	10.02.84	6.4	Progressive Commitment	6.1	99% complete.	March 1987

NOTE B: This report is supplementary to Report 3/82 (refer page 8-10) which dealt with construction of a number of facilities for No. 75 Squadron.

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		\$M	\$M	\$M		
<u>Reports tabled in 1984 (cont'd)</u>						
Redevelopment of Facilities at Darwin International Airport, Northern Territory, (7/84)	15-17-02.84	95.0		10.2	Project was cancelled by Government on 4 April 1985. Contracts let have either been terminated or reduced in scope. Total revised program amount \$10.2M. Project reappraisal study complete.	
Upgrading of Facilities for Introduction of F28 Aircraft, Wagga Wagga Airport, New South Wales. (8/84)	09-02.84	2.3	2.8	3.1	Complete.	January 1986
The Redevelopment of Surgical and Support Facilities at the Repatriation General Hospital, Greenslopes, Queensland. (9/84)	10-04.84	13.2	15.8	16.1	Main contract awarded April 1986. Construction 40% complete.	May 1988
Redevelopment of Surgical and Diagnostic Facilities at Repatriation General Hospital, Concord, New South Wales. (10/84)	11-04.84	12.1	14.9	16.5	Construction 10% complete.	December 1988
Provision of Navigational Aids, Hydrographers Passage, Great Barrier Reef. (11/84) (See Note C below)	22-23.11.83	-				

NOTE C: This report is supplementary to Report 11/83. All work was approved in the initial report. Refer page B-9.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1984 (cont'd)</u>						
Development of RAAF Base, Tindal, Northern Territory. (12/84)	20-23.03.84	167.0	Progressive Commitment	210.6	Design development and preparation of tender documents proceeding. Work has commenced, 40% complete.	December 1989
Construction of Accommodation for the Australian Broadcasting Corporation (Stage 1), Hobart. (13/84)	22.05.84	7.7	9.4	12.7	Work commenced May 1985.	August 1987
Construction of Commonwealth Family Court, Perth, Western Australia. (14/84)	20.06.84	28.5	37.1	39.6	Documentation complete. Awaiting Program status.	Dependent upon approval to commit
Construction of Commonwealth Government Centre, Currie Street, Adelaide, South Australia. (15/84) (See note D below)	04.07.84	38.0	40.4	51.3	Contract let 27/9/85 38% complete.	April 1988
Construction of a Submarine Warfare Systems Centre, HMAS Watson, South Head, New South Wales. (16/84)	31.07.84	3.42	3.1	3.7	Construction commenced June 1985. Main contract let Sept 1985, 75% complete.	July 1987
Construction of Australian Embassy Complex at Beijing, People's Republic of China. (17/84)	01.08.84	33.8	Progressive Commitment	62.5	Tender documents forwarded to Chinese construction authority December 1985 for translation into Mandarin. Procurement management contract let February 1986.	June 1989
Improvement to On-Base Housing, RAAF, Base, Darwin. (18/84)	08.10.84	8.7	8.5	10.1	Construction on schedule - of 248 houses 132 have been completed.	December 1987

NOTE D: Tender price of \$40.4M excluded fitout work, then valued at \$4.5M.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1984 (cont'd)</u>						
132 kV Subtransmission Development, Tuggeranong, Australian Capital Territory. (19/84)	08.10.84	\$M 6.9	\$M Progressive Committee	\$M 7.8	Stage I Construction commenced Dec 1984. 50% complete. Stage II in design.	Mid 1987 Mid 1988

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	APPENDIX B	
						Expected/Actual Completion Date	Completion Date
<u>Reports tabled in 1983</u>							
Air Conditioning to Main Instructional Building, School of Transport and Catering, Puckapunyal, Victoria. (1/83)	09.06.83	2.3	2.3	2.5	Complete.		November 1985
Garden Island Modernisation Stage 2, Surface Preparation Facility and Oily Bilge Waste Treatment Plant, New South Wales. (2/83)	16.06.83	5.8	-	Unknown	Project has been challenged in the Federal Court. Following recommendations of the modernisation review committee the project is unlikely to proceed as planned.		Unknown
RAAF Base Williamtown F/A-18 Hornet Facilities Development, New South Wales. (3/83 and 12/83)	21-22.06.83	90.7	80.5	89.0	Phase A Construction 96% Phase B Construction 94% Phase C and D combined 64% Complete.	July 1987 December 1987 May 1991	
Stratplan Computer Centre, Melbourne, Victoria. (4/83)	05.09.83	2.2	2.2	2.6	Complete.		March 1985
Construction of the Australia Telescope, New South Wales (5/83)	05.09.83	30.7	Progressive (Committee)	49.6	55% complete. All antenna construction to be completed by September 1987.		December 1988
Telecom State Head Office Building, Adelaide, South Australia. (6/83)	19.09.84	28.5	26.5	27.1	Commenced June 1984 76% complete.		June 1987
Australian Wheat Board Accommodation at Ceres House, 528 Lonsdale Street, Melbourne, Victoria. (7/83)	17.10.83	7.2	9.0	9.8	Construction commenced July 1984 - 80% complete.		March 1987

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1983 (cont'd)</u>						
Chancery Complex and Staff Housing at Riyadh, Kingdom of Saudi Arabia. (8/83). (See note E below)	17.10.83	17.8	11.0	12.3	Construction of Chancery Complex commenced April 1985 90% Complete. Staff Housing element has been deferred.	early 1987
Accommodation for National Institute of Dramatic Art, Kensington, New South Wales. (9/83)	6-07.12.82 (re-referred)	4.5	4.5	7.5	Original contract (awarded April 1984) cancelled April 1986 when the Contractor defaulted - a new contract for completion of work including fitout was let in December 1986.	August 1987
International Complex and Parallel Taxiway, Perth, Airport, Western Australia. (10/83)	25-26.10.83	53.0	Progressive Commital	65.7	International Complex - Construction commenced March 84 - 99% complete.	Late 1987
Navigational Aids, Hydrographers Passage, Great Barrier Reef. (10/83)	22-23.11.83	4.8	3.1	3.2	Parallel Taxiway complete. Complete.	October 1984 February 1985
RAAF Base Williamtown Supplementary Report on Army Parachute Training School Relocation to IHMS Albatros, Nowra, New South Wales. (12/83)	-	7.3	Progressive Commital	6.5	Main contract let 19.7.84. Completed November 1986. Training towers completed November 1986. Several minor works to be completed mid 1987.	June 1987

Note E: Tender estimate, current estimate and expected completion date relate to Chancery Complex only.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1982</u>						
Construction of Additional Training and Sleeping Accommodation at RAAF Base Laverton, Victoria. (1/82)	26.01.82	5.6		\$M 6.8	Sleeping facilities (\$3.0m) Complete. Balance of works did not proceed.	May 1985
Upgrading of Airport Facilities for the Introduction of Domestic Wide-body Aircraft, (2/82) - Final Report	19.10.82 27.01.82	8.0	Progressive Commitment	10.6	Complete.	May 1985
Construction of Facilities for a Tactical Fighter Squadron, RAAF Base, Darwin, Northern Territory. (3/82) (See Note F below)	04-05.03.82	9.6	-	-	Decision taken to proceed with Tindal RAAF Base. Work not proceeded with.	Not applicable
Construction of Living and Training Accommodation at RAAF Base, Wagga, New South Wales. (4/82)	15.03.82	7.6	7.6	6.7	Complete.	December 1984
Adelaide Airport - Upgrading for International Services. (5/82)	31.03.82 01-02.04.82	10.9	11.6	12.6	Complete.	June 1986
Redevelopment of Brisbane International Airport - Remainder of Works of Phase 1 - Initial Report (6/82)	14-15.07.82	164.6	Progressive Commitment	214.9 combined	Aircraft pavements complete. Domestic Terminal is well advanced. Peripheral buildings are largely complete. Includes	June 1987

Note F: This report recommended construction of all proposed works except the engine runup facility. A further report, Report 1/84 (refer page B-4) covered construction of this facility.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1982 (cont'd)</u>						
Redevelopment of Brisbane International Airport - Remainder of Works of Phase 1 - Final Report (7/82) (See Note 6 below)	07.12.82	45.0	Progressive Commitment		work to be commenced after closure of existing airport in September 1987.	
Air Traffic Services Centre and Control Tower, Perth Airport, Western Australia, (8/82) - Final Report.	28-29.07.82	3.6	6.2	6.6	Complete. Also refer to Report (12/81) Page B-15.	September 1986
Development of RAAF Base, Derby, Western Australia - Stage 1, (9/82)	26-27.07.82	50.7	Progressive Commitment	63.1	Construction commenced February 1983 - 83% complete overall.	December 1987
Replacement of Operating Theatres and Refurbishment of Surgical Wards at the Repatriation General Hospital, Daw Park, South Australia. (10/82)	10.08.82	6.5	7.2	7.5	Complete.	December 1985
Stage 1 - Construction of new works and upgrading of existing facilities for the new Tactical Fighter Project at Fishermans Bend, Melbourne, Victoria. (11/82)	11.08.82	5.4	Progressive Commitment	6.6	Complete.	July 1984
Physics Division Building, Materials Research Laboratories, Kardinian, Victoria. (12/82)	12.08.82	2.6	2.4	2.7	Complete.	November 1985

Note 6: There has been some progressive variation to the scope of the work within overall estimate. However cost estimate has been increased by \$3.4M due to requirement for additional aerobridges and baggage conveyors not being provided by Ansett Airlines as originally planned.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1982 (cont'd)</u>						
Development of RAAF Base, East Sale Victoria, Stage 1. (13/82)	25.10.82	\$M 15.5	\$M Progressive Commital	\$M 15.7	Radar simulator buildings complete \$0.7m. Phase A of Stage 1 on 1985/86 New Works Program at \$12.0m now valued at \$14.5m. Phase B anticipated for 1987/88 Stage II yet to be submitted to P.W.C.	June 1989
Development of the Military Area at Woodside, South Australia for the 16th Air Defence Regiment. (14/82)	06.09.82	16.9	17.8	17.9	48 buildings complete. Construction progressing on the last building. Overall 98% complete.	March 1987
Construction of an Engineering Training Centre at Pasadena, South Australia for Telecom Australia (15/82)	24.09.82	3.2	2.3	2.9	Complete.	September 1985
Redevelopment of Port Queenscliff, Victoria. (16/82)	03.11.82	8.3	Progressive Commital	9.1	Phase A (\$2.6m) Complete. Phase B (\$6.0m) on 85/86 New Works Program. Phase C (\$1.5m) No Status to date.	August 1985 August 1987

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1981</u>						
Commonwealth Office Building, Townsville, Queensland. (1/81)	11-12.02.81	8.7	10.5	11.3	Complete.	July 1986
Development of RAAF Base - Learmonth, Western Australia. (2/81)	24.02.81	3.8	3.8	4.1	Complete.	February 1983
Provision of Army Housing at Townsville, Queensland. (3/81)	14-15.04.81 25.05.81	5.4	Progressive Commitment	5.3	Complete.	May 1983
CSIRO Marine Laboratories, at Hobart, Tasmania. (4/81)	21-22.05.81 09.07.81	10.8	Progressive Commitment	12.8	Complete.	July 1984
Redevelopment of Australian Antarctic Bases. (5/81) (See Note H below)	18-19.03.81 4-05.05.81	35.1	Progressive Commitment	62.7	Year 2, 3, 4, 5 & 6 projects in progress.	December 1995
Extension to International Terminal Facilities, Brisbane Airport, Queensland. (6/81)	18-19.06.81	2.8	2.8	2.9	Complete.	October 1982

Note H: \$35.1m was estimated cost of works to be provided under appropriation controlled by DHC. Total estimated cost when examined by PMC was \$58.1m. Joint departmental review presented to Antarctic Rebuilding Program Steering Committee.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1981 (cont'd)</u>						
Garden Island, New South Wales, Modernisation Stage 2. (7/81)	7-08.07.81	79.0	Progressive Committal	108.0	Phase A (\$30.8m) construction commenced (December 1981). Part of Phase B (57%) has been programmed. Balance of Phases B & C awaiting program status.	June 1992
Armoured Centre Redevelopment, Puckapunyal, Victoria. (8/81)	10.08.81	12.0	14.5	17.4	Complete.	November 1985
Redevelopment of Brisbane International Airport - Further Dredging and Reclamation. (9/81) (See Note I below)	3-04.09.81 22.09.81	16.0	Progressive Committal	31.1	Complete.	July 1983
Construction of Working, Living and Area Facilities for Army and Navy Personnel at Watsonia, Victoria. (10/81)	12.10.81 27.10.81	5.0	Progressive Committal	6.4	Complete.	March 1985

Note 1: The original estimate was based on the then current rates of an existing contract. In the intervening period there were substantial price increases in the dredging industry, which resulted in a \$12.5m increase subsequent to contract negotiations. The final cost still compares favourably with general market rates in the dredging industry.

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<u>Reports tabled in 1981 (cont'd)</u>						
Upgrading of Airport Facilities for the Introduction of Domestic Wide-Body Aircraft. (See Note J below)	19.10.81	12.8	Various projects progressive committal	11.5	Complete.	February 1985
New Air Traffic Services Centre and Control Tower, Perth Airport, Western Australia. (See Note K below)	30.09.81	3.6	6.2	6.6	Complete.	September 1986

Note J: This report covered elements to the value of \$12.8m of the \$23.3m proposal referred to the Committee. The balance was reported on in report 2/82 (refer page B-10).

Note K: A final report on this project was issued in 1982 (Report B/82) - refer page B-11.

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<u>Reports tabled in 1980</u>						
Replacement of Cranes, Cockatoo Island Dockyard, New South Wales. (1/80) (See Note L below)	3-04.12.79	4.2	Progressive Committal	3.8	Complete.	October 1985
Holsworthy Army Development Stage 2, New South Wales. (2/80)	28.03.80	10.3	Progressive Committal	13.9	Complete.	September 1984
Rehabilitation of Radio Australia Facilities, Cox Peninsula, Northern Territory. (3/80) (See Note H below)	12-13.02.80 17.03.80	10.0	Progressive Committal	4.3	Complete.	March 1983
Research Laboratory Complexes for CSIRO Divisions of Applied Organic Chemistry and Materials Science, Clayton, Victoria. (4/80) (See Note H below)	10-11.04.80	8.8 { 10.2 { 10.3 {	10.6 { 12.0 { 13.0 {	10.3 { 13.0 { 11.7 {	Materials Science Laboratory - complete. Applied Organic Chemistry Laboratory - Contract let July 1984 - 50% complete. Complete.	July 1986 October 1987 September 1984
Commonwealth Law Courts, Hobart, Tasmania. (5/80)	7-08.05.80	8.4	9.5	11.7	Complete.	September 1984

Note L: Balance of work (3 tonne and 5 tonne crane) did not proceed.

Note H: Current estimate is for work by Department of Housing and Construction only. At the hearing the total estimate comprised \$6.7m for radio technical works and \$3.3m for work by Department of Housing and Construction.

Note H: The Two Laboratory Complexes (Materials Science and Applied Organic Chemistry) being constructed separately.

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<u>Reports tabled in 1980 (cont'd)</u>						
Replacement of Operating Theatres and Surgical Wards at the Repatriation General Hospital, Hollywood, Western Australia. (6/80)	16-17.07.80	\$M 5.2	\$M 6.8	\$M 9.3	Contract for road and demolition works let September 1982. Main contract let December 1982, but cancelled May 1984 due to bankruptcy of contractor. Contract for completion of work let August 1984 - 99% complete overall.	January 1986
Aircraft Maintenance Complex and Access Pavements, RAAF Base Darwin, Northern Territory. (7/80)	15.07.80	4.5	4.5	5.1	Complete except for minor items.	December 1986
New Hangar Complex, HMS Albatross, Nowra, New South Wales. (8/80)	15.07.80	5.6	Progressive Committal	1.3	Complete. Stage 1 works completed December 1982. Stage 2 of project deferred by Defence pending review of requirements and subsequently cancelled.	December 1982
Modernisation of Fleet Base and Dockyard, Garden Island, New South Wales, Stage 1. (9/80) (See Note 0 below)	29-30.07.80	28.6	Progressive Committal	60.2	To suit Defence operations, the project is proceeding in a series of interdependent packages involving some 80 or more contracts of which 4 will be major building contracts. - 91% complete overall.	February 1988

Note 0: The cost increase is due to price indexation of uncommitted components since March 1980. See page B-14 for Stage 2 (Report 7/81).

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		\$M	\$M	\$M		
<u>Reports tabled in 1980 (cont'd)</u>						
Aircraft Corrosion Control Facility, RAAF Base, Richmond, New South Wales. (10/80)	25.08.80	7.9	Progressive Commital	12.0	Complete.	October 1985
Lavarack Barracks Stage 2 Development, Townsville, Queensland (11/80)	25.08.80	6.0	Progressive Commital	6.1	Complete.	July 1984
Norfolk Island Aerodrome, Upgrading of Facilities. (12/80)	2-4.09.80 08.09.80	6.2	Progressive Commital	7.9	Complete.	March 1983

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<u>Reports tabled in 1979</u>						
Workshop, Amenities Building and Services, 12-13.12.78 Garden Island Dockyard, New South Wales. (1/79)		7.4	Progressive Commital	10.2	Complete.	February 1986
Defence Force Academy, Australian Capital Territory. (2/79) (See Note P below)	Various dates from 28.04.78 to 26.03.79	52.8	Progressive Commital	146.7	Siteworks commenced in December 1980. Contract for the first building works let October 1981 - 98% complete overall.	April 1987 (Progressively occupied since February 1986)
Research Laboratory Complex for CSIRO's Division of Chemical Technology, Clayton, Victoria. (3/79)	10-11.04.79	9.1	10.4	14.1	Complete.	November 1982
Patrol Boat Base, Cairns, Queensland. (4/79) (See Note Q below)	25-27.04.79	8.8	11.0	12.7	Complete.	December 1983
Relocation of Royal Australian Navy Research Laboratory (RANRL) from Rushcutter's Bay to Pyrmont, New South Wales. (5/79)	25.05.79	2.5	Progressive Commital	5.8	Complete.	April 1984

Note P: The apparent cost increase is mainly due to price indexation since February 1978. Boom conditions in the ACT industry with consequent high tender prices and defaulting subcontractors have also resulted in increased costs.

Note Q: The increase in the tender estimate over the estimate at the time of the hearing comprises \$0.6m design development and \$1.6m general rise in building costs. The subsequent increase is due to rise and fall provisions of contracts.

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<u>Reports tabled in 1979 (cont'd)</u>		\$M	\$M	\$M		
New Terminal Complex, Coolangatta Airport, Queensland. (6/79)	3-04.07.79	4.6	5.5	6.2	Complete.	June 1981
Darwin Patrol Boat Base, Larrakeyah, Northern Territory. (7/79)	13.08.79	17.8	17.8	24.8	Complete.	May 1985
Crop Adaptation Laboratory, Black Mountain, Acton, Australian Capital Territory (8/79)	03.09.79	2.8	2.4	3.7	Complete.	October 1983
National Biological Standards Laboratory (NBSL) and Australian Dental Standards Laboratory (ADSL), Symonston, Australian Capital Territory. (9/79) (See Note R below)	10-11.09.79	26.0	-	-	Siteworks commenced November 1980. Project deferred.	
Redevelopment of Brisbane International Airport - Initial Works of Phase 1, (10/79) (See Note S below)	16-18.10.79 23-10.79 30-31.10.79	98.0	Progressive Commitment	141.4	Floodway and site drainage complete. Dredging/ reclamation complete. Aircraft pavement works complete. Some roadworks and services outstanding.	late 1987

Note R: At this stage, the NBSL project is subject to Cabinet consideration. The proposal is for a new complex at Symonston, A.C.T. and modifications to the Brucella Building (completed 1975). Indicative cost of the new proposal is \$47.4m at September 1986 prices.

Note S: Original funds (1979 prices) were reduced by Government to \$59.2m in mid-1981. Funds were reinstated in November 1982 and increased to take account of cost movements/industry factors over the intervening period. Scope of work has remained unchanged.

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		\$M	\$M	\$M		
<u>Reports tabled in 1978</u>						
Redevelopment of Airways Facilities Adelaide Airport, South Australia. (1/78)	20-21.04.78	2.4	Progressive Commital	3.3	Complete.	August 1982
Offshore High Security Animal Quarantine Station, West Island Cocos (Keeling) Islands. Review of Fifth Report of 1973. (2/78) (See Note I below)	12.05.78	6.4	Progressive Commital	6.1	Complete.	October 1981
National Acoustics Laboratory and Ultrasonics Institute, Chatswood, New South Wales. (3/78) (See Note U below)	12-13.06.78	12.0	Progressive Commital	26.4	Complete.	December 1986
High School, Nhulunbuy, Northern Territory. (4/78)	15.06.78	3.2	-	-	Responsibility for this project passed to the N.T. Government.	-
Development of Military Area Stage 2, Enoggera, Queensland. (5/78)	03.08.78	17.3	Progressive Commital	22.5	Project composed of three phases: Phase A (\$7.1m) Complete. Phase B (\$7.6m) Complete. Phase C (\$7.8m) Complete.	January 1981 November 1982 December 1984
Development of Army Site Stage 1, Bonegilla, Victoria. (6/78)	01.11.78	29.5	Progressive Commital	44.5	Complete	August 1983

Note I: The completed cost is less than the estimate at the time of hearing because economies were effected during design and construction and problems expected due to the remoteness of the site did not arise.

Note U: The apparent cost increase is due mainly to cost indexation since April 1978. Completion date is influenced by restrictions on working hours at this site.

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports tabled in 1977</u>						
Modernisation of H.M.A. Naval Dockyard (Stage 2), Williamstown, Victoria. (1/77) (See Note V Below)	29.11.76	24.0	Progressive Commital	25.4	Project composed of four phases: Phase A (\$ 7.4m) Complete. Phase B (\$10.5m) Complete. Phase C (\$ 7.5m) Complete. Part 1 Complete. Part 2 Complete. Complete.	June 1981 August 1983
Law Courts Buildings, Alice Springs, Northern Territory. (2/77)	07.02.77	3.2	2.9	3.1		August 1983 November 1983 September 1980
Development of R.A.A.F. Base, Point Cook, Victoria. (3/77)	18.04.77	2.6	Progressive Commital	2.7	Project composed of two stages: Stage 1 (\$0.9m) Complete. Stage 2 (\$1.6m) Complete.	December 1978 July 1980
Primary School at Katherine South, Northern Territory. (4/77)	09.02.77 19.04.77	2.6	-	-	Responsibility for this project passed to the N.T. Government.	

Note V: Phase D (\$2.0m) included in original scope was not proceeded with.

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APPENDIX B

Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports table in 1977 (cont'd)</u>		\$M	\$M	\$M		
Development of the Military Area at Randwick, New South Wales. (5/77)	7-08.06.77	13.0	Progressive Committal	16.8	Project composed of two phases: Phase A (\$11.02m) Complete. Phase B (\$ 5.8m) (1) Physical Fitness Centre, Swimming Pool, Playing Fields completed February 1983 (2) Major component (transport compound) completed September 1985. Smaller contracts for remainder of work will be completed mid to late 1987.	March 1983 September 1987
Development of R.A.A.F. Base, Edinburgh, South Australia. (6/77)	14.07.77	17.4	Progressive Committal	18.6	Project composed of two stages: Stage 1 (\$10.1m) Complete. Stage 2 (\$ 8.5m) Complete.	October 1980 December 1984
Animal Quarantine Station, Wallgrove, New South Wales. (7/77)	09.06.77	4.6	4.6	4.7	Complete.	June 1980
Analytical Laboratory, Pymble, New South Wales (8/77)	8-09.08.77	6.8	6.7	8.6	Complete.	March 1982
Antarctic Division Headquarters and Hobart Regional Laboratory, Australian Government Analytical Laboratories, Kingston, Tasmania (9/77)	23-24.06.77 29-30.08.77	7.3	8.0	8.9	Complete.	December 1980

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Project and number of report	Hearing Dates	Estimated Cost at Hearing	Tender Estimate/ Price	Final Cost or Approved Value	Current Position	Expected/Actual Completion Date
<u>Reports table in 1977 (cont'd)</u>		\$M	\$M	\$M		
Beef Cattle Research Laboratory, Rockhampton, Queensland. (10/77) (See Note W below)	27-28.09.77	5.4	4.7	6.3	Complete.	October 1980
Development of Headquarters Operational Command, R.A.A.F. Glenbrook, New South Wales. (11/77) (See Note X below)	17.10.77	8.3	Progressive Commitment	10.4	Project composed of phases: Phase 1 (\$1.5m) Complete. Phase 2 (\$4.7m) Complete. Phase 3 (\$4.2m) Complete.	March 1980 September 1982 June 1983

Note W: The increase in cost since 1984 represents resolution of contractual claims through Arbitration/Litigation.

Note X: Phase 4 (\$1.3m) included in original scope was not handled as a discrete work, with remaining elements of work having been carried out as part of other programs.