

Bazette Governmen

AUSTRALIA WESTERN

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No. 22.]

PERTH: FRIDAY, 22nd FEBRUARY.

[1952.

Native Administration Act, 1905-1947.

Reserve for Natives.

PROCLAMATION

WHEREAS by the Native Administration Act, 1905-1947, reprinted, it is provided that the Governor is empowered by Proclamation to declare any Crown is empowered by Proclamation to declare any Crown lands to be a Reserve for Natives; and whereas it is deemed desirable that a reserve for natives be declared in the Dundas District: Now, therefore I, the said Governor, with the advice of the Executive Council, do hereby declare the area more particularly described in the Schedule hereto, to be a reserve for natives. a reserve for natives.

Schedule.

Dundas District Reserve 22914 (Natives).

All that portion of land bounded by lines starting at a point on the Eastern side of the Coolgardie-Esperance Railway Reserve situate about 5 chains Northward of the 105-mile post on the said railway and extending Northward along the said Eastern side of the Railway Reserve to its intersection with the South-Western side of the Goldfields Water Supply pipe line; thence South-Eastward along the said pipe line about 70 chains; thence South-West-ward to the starting point (about 70a.).

(Plan 350/80.)

Given under my hand and the Public Seal of the said State, at Perth, this 7th day of February, 1952.

By His Excellency's Command,

(Sgd.) VICTOR DONEY, Minister for Native Affairs.

GOD SAVE THE QUEEN !!!

Native Administration Act, 1905-1947. Reserve for Natives.

PROCLAMATION

WESTERN AUSTRALIA, TO WIT, CHARLES HENRY GAIRDNER, TL.S.1

By His Excellency Lieutenant-General Sir Charles Henry Gairdner, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Companion of the Most Honourable Order of the Bath, Commander of the Most Excellent Order of the British Empire, Governor in and over the State of Western Australia and its Dependencies in the Commonwealth of Australia.

WHEREAS by the Native Administration Act, 1905-1947 (Reprinted), it is provided that the Governor is empowered by Proclamation to declare any Crown lands to be a reserve for natives; and whereas it is deemed desirable that a reserve for natives should be declared in the Avon District, at Kellerberrin: Now, therefore I, the said Governor, with the advice of the Executive Council, do hereby declare the area more particularly described in the clare the area more particularly described in the Schedule hereto, to be a Reserve for Natives.

Schedule.

Avon District, at Kellerberrin, Reserve 23138 (Natives).

All that portion of land known as location No. 17794 and comprising 520 acres 1 rood 34 perches. (Plan 25/80, B1.)

Given under my hand and the Public Seal of the said State, at Perth, this 7th day of February, 1952.

By His Excellency's Command,

(Sgd.) VICTOR DONEY, Minister for Native Affairs.

GOD SAVE THE QUEEN !!!

PROCLAMATION

WESTERN AUSTRALIA, } HÉNRY GAIRDNER, Governor, [L.S.]

By His Excellency Lleutenant General Sir Charles Henry Gairdner, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Companion of the Most Honourable Order of the Bath, Commander of the Most Excellent Order of the British Empire, Governor in and over the State of Western Australia and its Dependencies in the Commonwealth of Australia.

Corr. No. 5735/50.

WHEREAS by the Transfer of Land Act, 1893-1950, the Governor is empowered by Proclamation in the Government Gazette to revest in Her Majesty as of her former estate all or any lands whereof Her Majesty may become the registered proprietor; and whereas Her Majesty is now the registered proprietor of the land described in the Schedule hereto: Now, therefore I, the Governor, with the advice and consent of the Executive Council, do by this Proclamation revest in Her Majesty, her heirs and successors, the lands described in the Schedule hereto as of her former estate.

Schedule.

Corres. No., Land, Certificate of Title (Volume and Folio)

3232/51; Nelson Locations 7006 and 8321; 1083, 545.

1730/51; Reedy Lot 86; 1063, 476. 13555/00; Greenbushes Town Lot 165; 468 and 1061,

13555/00; Greenbushes Town Lot 165; 468 and 1061, 65 and 942, respectively.
3499/51; Mount Magnet Lots 132 and 134; 1052, 664.
587/51; Wiluna Lot 63; 1034, 201.
2678/51; Caron Lot 33; 1070, 512.
3293/51; Part of Laverton Town Lot 116; 419, 192.
5506/51; Coolgardie Town Lot 798; 1086, 95.
3368/51; Denmark Estate Lots 450, 449 and 694; 968, 1070 and 1035, 159, 977 and 74, respectively.

8077/50; Mount Palmer Lot 51; 1044, 166.

7923/50; Portion of Mount Morgans Town Lot 17;

1130, 762. 1504/51; Williams Location 10576; 1057, 750. 1504/51; Williams Location 6470; 1127, 492. 740/22; Victoria Locations 8850 and 9610; 1010 and

1056, 747 and 611, respectively.

740/22; Murchison Locations 125, 126 and 127; 839, 839 and 839, 106, 105 and 107, respectively.

4137/25; Wellington Location 1559; 911, 110.

Given under my hand and the Public Seal of the said State, at Perth, this 7th day of February, 1952.

By His Excellency's Command,

(Sgd.) C. G. LATHAM, Minister for Lands.

GOD SAVE THE QUEEN !!!

PROCLAMATION

WESTERN AUSTRALIA, }
TO WIT,
CHARLES HENRY GAIRDNER,

By His Excellency Lleutenant-General Sir Charles Henry Gairdner, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Companion of the Most Honourable Order of the Bath, Commander of the Most Excellent Order of the British Empire, Governor in and over the State of Western Australia and its Dependencies in the Commonwealth of Australia.

Corr. No. 639/91, Vol. 2,

WHEREAS by the Transfer of Land Act, 1893-1950, the Governor is empowered by Proclamation in the Government Gazette to revest in Her Majesty as of her former estate all or any lands whereof Her Majesty may become the registered proprietor; and whereas Her Majesty is now the registered proprietor of Northampton Lots 315, 316, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332 and 333, as registered in Certificate of Title, Volume 927, Folio 63: Now, therefore I, the Governor, with the advice and consent of the Executive Council, do by this Proclamation revest in Her Majesty, her heirs and successors, Northampton Lots 315, 316, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332 and 333 aforesaid, as of her former estate.

Given under my hand and the Public Seal of the said State, at Perth, this 7th day of February, 1952.

By His Excellency's Command.

(Sgd.) L. THORN. Minister for Lands.

GOD SAVE THE QUEEN !!!

The Land Act, 1933-1950. PROCLAMATION

(Resumption)

WESTERN AUSTRALIA, }
TO WIT,
CHARLES HENRY
GAIRDNER,
Governor. TL.S.I

By His Excellency Lieutenant-General Sir Charles Henry Gairdner, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Companion of the Most Honourable Order of the Bath, Commander of the Most Excellent Order of the British Empire, Governor in and over the State of Western Australia and its Dependencies in the Commonwealth of Australia.

Corr. No. 4016/46. WHEREAS by section 11 of the Land Act, 1933-1950, the Governor may resume, for any of the purposes specified in section 29 of the said Act, any portion of land held as a Conditional Purchase Lease; and whereas it is deemed expedient that the portion of Conditional Purchase Lease 39015/55 (Jilbadji Location 23) as described hereunder, should be resumed for one of the purposes specified in para-graph q of section 29 of the said Act, that is to say, for a Sheep Dip: Now, therefore I, Lieutenant-General Sir Charles Henry Gairdner, Governor as aforesaid, with the advice of the Executive Council, do by this my Proclamation resume portion of Conditional Purchase Lease 39015/55 (for the purpose aforesaid).

Schedule.

All that portion of Conditional Purchase Lease 39015/55 (Jilbadji Location 23), containing five (5) acres, and surveyed and shown on Lands Department Diagram 61377 as Jilbadji Location 724.

Given under my hand and the Public Seal of the said State, at Perth, this 7th day of February, 1952.

By His Excellency's Command, (Sgd.) C. G. LATHAM, Minister for Lands.

GOD SAVE THE QUEEN !!!

AT a meeting of the Executive Council held in the Executive Council Chamber, Perth, this 12th day of December, 1951, the following Order in Council was authorised to be issued:

Sandalwood Act, 1929. ORDER IN COUNCIL.

F.D. 1478/29.

WHEREAS under the provisions of section 2 of the Sandalwood Act, 1929, the Governor may from time to time by Order in Council, limit and restrict the quantity of sandalwood that may be pulled or removed from Crown land and alienated land during the period therein stated; and whereas it is desirable to limit and restrict the quantity of sandal-wood that may be pulled or removed from Crown land and alienated land during the period from the 1st day of October, 1951, to the 30th day of June, 1952, to 500 tons: Now, therefore, His Excellency the Governor, by and with the advice and consent of the Executive Council, and in exercise of the powers conferred by the said Act, doth hereby limit and restrict the quantity of sandalwood that may be pulled or removed from Crown land and alienated land during the period from the 1st day of October, 1951, to the 30th day of June, 1952, to 500 tons, exclusive of sandalwood required for oil distillation purposes within the State.

R. H. DOIG, Clerk of the Council.

AT a meeting of the Executive Council, held in the Executive Council Chamber, at Perth, this 7th day of February, 1952, the following Orders in Council were authorised to be issued:-

The Land Act, 1933-1950. ORDER IN COUNCIL.

WHEREAS by section 33 of the Land Act, 1933-1950, it is made lawful for the Governor to direct that any reserve shall vest in and be held by any municipality, road board, or other person or persons to be named in the order, in trust for any of the purposes set forth in section 29 of the said Act, or for the like or other public purposes to be specified in such order, and with power of subleasing; and

whereas it is deemed expedient, as follows:—
Corr. No. 119/52—That Reserve 23429 should vest
in and be held by the Esperance Road Board in
trust for a Rest Room (Country Women's Associa-

Corr. No. 3208/51—That Reserve No. 23433, at Northampton, should vest in and be held by the Northampton Road Board in trust for Stock and Saleyards.

Now, therefore, His Excellency the Governor, by and with the advice and consent of the Executive Council, doth hereby direct that the beforementioned reserves shall vest in and be held by the abovementioned road boards in trust for above purposes, with power to the said boards, subject to the approval in writing of the Minister for Lands being first obtained, to lease the whole or any portion of the said reserves for any term not exceeding twenty-one (21) years from the date of the lease.

(Sgd.) R. H. DOIG, Clerk of the Council.

The Land Act, 1933-1950. ORDER IN COUNCIL.

Corr. No. 3946/25.

WHEREAS by section 34 of the Land Act, 1933-1950, it is made lawful for the Governor by Order in Council, without issuing any deed of grant, to place any reserve under the control of any municipality, road board, or other person or persons, as a board of management, and to empower such board to make, repeal, and alter by-laws for the control and management of such reserves, and prescribe fees for depasturing thereon or other use thereof, and for other purposes, such by-laws to be approved by the Governor and published in the Government Gazette; and whereas it is deemed expedient that reserve No. 18980 for Public Utility at Daglish (lots 103 and 104) should be placed under the control of the Subiaco Municipality as a board of management: Now, therefore, His Excellency the Governor, by and with the advice and consent of the Executive Council, doth hereby place the beforementioned reserve under the control of the Subiaco Municipality as a board of management, and doth empower such board to make, repeal, or alter by-laws for the control and management of the said reserve; for prescribing fees for depasturing thereon or other use thereof; for directing the manner in which such fees shall be imposed, paid, collected, and disposed of, and to impose penalties not exceeding in any case £5 for any breach thereof, and £2 a day for a continuing breach, but not more than £20 in the aggregate.

(Sgd.) R. H. DOIG, Clerk of the Council.

The Land Act, 1933-1950. ORDER IN COUNCIL.

Corr. No. 1975/28.

WHEREAS by section 33 of the Land Act, 1933-1950, it is made lawful for the Governor to direct that any reserve shall vest in and be held by any municipality, road board, or other person or persons to be named in the order in trust for the like or other public purposes to be specified in such order; and whereas it is deemed expedient that reserve No. 19903 should vest in and be held by the Busselton Road Board in trust for the purpose of Recreation: Now, therefore, His Excellency the Governor, by and with the advice and consent of the Executive Council, doth hereby direct that the beforementioned reserve shall vest in and be held by the Busselton Road Board in trust for the purpose aforesaid, subject nevertheless to the powers reserved to him by section 37 of the said Act.

(Sgd.) R. H. DOIG, Clerk of the Council.

The previous Order in Council dated 12th September, 1928, is hereby superseded.

The Land Act, 1933-1950. ORDER IN COUNCIL.

WHEREAS by section 33 of the Land Act, 1933-1950, it is made lawful for the Governor to direct that any reserve shall vest in and be held by any municipality, road board, or other person or persons

to be named in the order in trust for the like or other public purposes to be specified in such order; and whereas it is deemed expedient, as follows:—

and whereas it is deemed expedient, as follows:—
Corr. No. 1940/98—That reserve No. 4909 should vest in and be held by the Collie Coalfields Road Board in trust for the purpose of Recreation (Children's Playground).
Corr. No. 1221/32—That reserve No. 20915 should

Corr. No. 1221/32—That reserve No. 20915 should vest in and be held by the Nannup Road Board in trust for the purpose of Recreation and Hallsite.

Corr. No. 639/91, Vol. 2—That reserve No. 23432 should vest in and be held by the Northampton Road Board in trust for the purpose of Racecourse, Showground and Recreation

Showground and Recreation.

Corr. No. 4567/51—That reserve No. 23434 should vest in and be held by the Western Australia Fire Brigades Board in trust for the purpose of Fire Brigade Purposes.

Corr. No. 4946/51—That reserve No. 23438 should vest in and be held by The Boy Scouts' Association, W.A. Section, in trust for the purpose of a Hallsite (Boy Scouts).

Corr. No. 4016/46—That reserve No. 23441 should vest in and be held by the Westonia Road Board in trust for the purpose of a Community Sheep Dip.

Now, therefore, His Excellency the Governor, by and with the advice and consent of the Executive Council, doth hereby direct that the beforementioned reserves shall vest in and be held by the abovementioned bodies in trust for the purposes aforesaid, subject nevertheless to the powers reserved to him by section 37 of the said Act.

(Sgd.) R. H. DOIG, Clerk of the Council.

The Forests Act, 1918. ORDER IN COUNCIL.

Forests File 1287/29, Lands File 4099/51. WHEREAS by the Forests Act, 1918, it is provided that the Governor may by Order in Council dedicate any Crown lands as State Forests within the meaning and for the purposes of that Act: Now, therefore, His Excellency the Governor, with the advice and consent of the Executive Council, doth hereby dedicate Nelson Location 10953 as an addition to State Forest No. 29 within the meaning and for the purposes of the said Act.

(Sgd.) R. H. DOIG, Clerk of the Council.

Forests Act, 1918. ORDER IN COUNCIL.

Forests Corres. 1371/27, Lands Corres. 3983/27, Vol. 2.

WHEREAS by the Forests Act, 1918, it is provided that the Governor may, by Order in Council, dedicate any Crown lands as State Forest, within the meaning and for the purposes of that Act: Now, therefore, His Excellency the Governor, with the advice and consent of the Executive Council, doth hereby dedicate the Crown lands described in the Schedule hereto as additions to State Forest No. 22 within the meaning and for the purposes of the Forests Act, 1918.

Schedule.

All those portions of land in the Canning District shown bordered and coloured red on Lands and Surveys Plan Miscellaneous 86.

(Public Plan 1C/40, D and E4.)

(Sgd.) R. H. DOIG, Clerk of the Council.

Forests Act, 1918. ORDER IN COUNCIL.

Forests Corr. 969/47, Lands Corr. 4137/25. WHEREAS by the Forests Act, 1918, it is provided that the Governor may, by an Order in Council, dedicate any Crown lands as State Forests within the meaning and for the purposes of that Act: Now, therefore, His Excellency the Governor, with the advice and consent of the Executive Council, doth hereby dedicate Wellington Location 1559 as an addition to State Forest No. 16 within the meaning and for the purposes of the Forests Act, 1918. (Plan 383D/40, B3.)

(Sgd.) R. H. DOIG, Clerk of the Council.

The Forests Act, 1918.

ORDER IN COUNCIL.

Forests File 970/51, Lands File 744/49. WHEREAS by the Forests Act, 1918, it is provided that the Governor may by Order in Council dedicate any Crown lands as State Forests within the meaning and for the purposes of that Act. Now, therefore, His Excellency the Governor, with the advice and consent of the Executive Council, doth hereby dedicate the lands described in the Schedule hereto as additions to State Forest No. 33 within the meaning and for the purposes of the said Act.

(Sgd.) R. H. DOIG, Clerk of the Council.

Schedule.

(a) Sussex Locations 1486, 773, 2040 and 2041.

(b) The area of Crown land (including Sussex Locations 1151 and 1259) bounded by lines commencing at the South-East corner of Sussex Location 1898 and extending North to a point on the Eastern boundary of location 1792 situate due West of the Southern boundary of location 1793; thence East to the South-East corner of said location 1793 and North along boundaries of locations 1793, 1783, 1782 and 1774 to a point situate due West from the Southernmost boundary of location 3194; thence East and North, respectively, to and along boundaries of said location 3194 to the South-West corner of location 2266; thence Easterly and North along boundaries of said location 2266 to the Southern side of Railway Reserve No. 12969; thence generally South-Easterly along the said side of said reserve No. 12969 (excluding locations 113, 964 and 163, reserve No. 14166, and the protected reserve at Dogingup) to the Easternmost corner of location 1259; thence West and South along boundaries of said location 1259 to a boundary of State Forest No. 33 (as at present constituted); thence West, North and South-Westerly along boundaries of said State Forest No. 33 to the Easternmost boundary of Forests Reserve 68/25; thence North and West, respectively, to the starting point.

(Plans 413B/40, F2; 414A/40, A2; 413C/40, F3, and 414D/40, A3.)

AT a meeting of the Executive Council, held in the Executive Council Chamber, Perth, this 20th day of February, 1952, the following Orders in Council were authorised to be issued:—

The Water Boards Act, 1904-1951.

Albany Town Water Supply.

ORDER IN COUNCIL.

P.W.W.S. 708/50.

WHEREAS by section 40 of the Water Boards Act, 1904-1951, it is enacted that, subject to the provisions of the said Act, a Water Board shall have power to construct water works for the purposes of the said Act; and whereas it is provided by section 41 of the said Act (as amended by the Water Boards Act Amendment Act, 1937), that the Governor may exempt reticulation works from the operation of certain sections of the said Act; and whereas it is deemed expedient that the reticulation works referred to in the following Schedule shall be exempt from the operations of the said sections of the said Act: Now, therefore, His Excellency the Governor, acting with the advice and consent of the Executive Council, and in exercise of the powers conferred by the said Act and of all other powers in this behalf enabling him, doth hereby exempt from the operations of sections 41, 42, 43, 44 and 45 of the Water Boards Act, 1904-1951, the reticulation works included in the following Schedule.

Schedule.

Lifting 2in. water mains and laying 4in. and 2in. water mains within the Albany Water Area in Ulster Avenue, Angove Road and David Street, together with all necessary valves, hydrants and services, as shown on Plan P.W.D., W.A., 33254.

(Sgd.) R. H. DOIG, Clerk of the Council. The Water Boards Act, 1904-1951.
Albany Town Water Supply.
ORDER IN COUNCIL.

P.W.W.S. 818/50. WHEREAS by section 40 of the Water Boards Act, 1904-1951, it is enacted that subject to the provisions of the said Act a Water Board shall have power to construct water works for the purposes of the said Act, and whereas it is provided by section 41 of the said Act (as amended by the Water Boards Act Amendment Act, 1937), that the Governor may exempt reticulation works from the operation of certain sections of the said Act; and whereas it is deemed expedient that the reticulation works referred to in the following Schedule shall be exempt from the operations of the said sections of the said Act: Now, therefore, His Excellency the Governor, acting with the advice and consent of the Executive Council and in exercise of the powers conferred by the said Act and of all other powers in this behalf enabling him doth hereby exempt from the operations of sections 41, 42, 43, 44 and 45 of the Water Boards Act, 1904-1951, the reticulation works included in the following Schedule.

Schedule.

The laying of water mains within the Albany Water Area together with all necessary valves, hydrants and services as indicated in red on Plan P.W.D. W.A. 33257.

(Sgd.) R. H. DOIG, Clerk of the Council.

Country Towns Sewerage Act, 1948-1951.

Albany Sewerage Area—Reticulation Area No. 5.

ORDER IN COUNCIL.

P.W.W.S. 900/51.

WHEREAS by the Country Towns Sewerage Act, 1948-1951, it is provided that before undertaking the construction of works within any sewerage area, the Minister shall submit plans, sections and estimates of the proposed works to the Governor for approval, and that if they are approved, the Governor may forthwith, by Order in Council, empower the Minister to undertake the construction of the proposed works: Now, therefore, His Excellency the Governor with the advice and consent of the Executive Council hereby approves of the plans, sections and estimates marked P.W.D. W.A. 33184, for the construction of sewerage works within the Albany Sewerage Area, which were duly submitted for approval, and hereby empowers the Minister to undertake the construction of the said works.

R. H. DOIG, Clerk of the Council.

JUSTICES OF THE PEACE.

Premier's Department, Perth, 20th February, 1952.

IT is hereby notified, for public information, that His Excellency the Governor in Executive Council has been pleased to approve of the following appointments to the Commission of the Peace:—

Gordon Armstrong Buchanan, Esquire, of Elliott, Northern Territory, to be a Justice of the Peace for the State of Western Australia, in lieu of the East Kimberley Magisterial District.

Lionel Herbert Dyer, Esquire, of Government Hospital, Geraldton (formerly of Yarloop), to be a Justice of the Peace for the Geraldton Magisterial District, in lieu of the Forrest Magisterial District.

Arthur Blachford Hyde, Esquire, of Third Avenue, West Midland (formerly of Mandurah), to be a Justice of the Peace for the Perth Magisterial District, in lieu of the Forrest Magisterial District.

Thomas Robert Matthews, Esquire, of 396 Canning Highway, Bicton (formerly of Darkan), to be a Justice of the Peace for the Fremantie Magisterial District, in lieu of the Williams Magisterial District.

R. H. DOIG, Under Secretary, Premier's Department.

AUDIT ACT, 1904.

IT is hereby notified, for general information, that Section B of the Auditor General's sixty-first report for the financial year ended 30th June, 1951, is now completed and has been transmitted to me under section 53, subsection (2), of the Audit Act, 1904.

Under the provisions of the above Act, I hereby declare the said report to be available as a public document for issue and publication of all or any of the information therein contained.

R. McLARTY,

13th February, 1952.

Treasurer.

THE AUDIT ACT, 1904.

The Treasury, Perth, 19th February, 1952.

THE following appointment has been approved:—

Receiver of Revenue.

T.29/45—Mr. O. J. Cole, for the Public Works Department at Southern Cross, from 11/2/52. The authority of Mr. R. D. Gawned has been cancelled.

A. J. REID, Under Treasurer.

VACANCIES IN THE PUBLIC SERVICE.

Department.	Position.	Class.	Salary.	Date. Returnable.	
Public Works	Clerks, Kalgoorlie (Items 1560 and 1561) Clerk (Item 983) Senior Examiner (Item 718) Clerk, Accounts Branch, Item 589 Senior Administrative Officer, Northern Region, (Item 3021.) Auditor and Inspector, Grade 2 (b) Sub-Accountant, (Item 981), (b) Clerk, Accounts Branch, (Item 1485) Senior Clerk (Rating) (Item 1940) Clerk, Relieving (Item 1929) Clerk (Item 269) Clerk, Accounts Branch (Item 1530) Clerk, Accounts Branch (Item 1530) Clerk, In-Charge, Immigration (Item 644) Deputy Chief Inspector Senior Soil Research Officer (a)	C-II1 C-II2 P-II6 C-II-1 G-II-7 C-II-3/4 C-II-6 C-II4 C-II2 C-II1 C-II5 G-II6 P-II9/10	Margin £200-£230 Margin £250-£270 Margin £425-£450 Margin £475-£525 Margin £290-£350 Margin £290-£350 Margin £250-£350 Margin £200-£230 Margin £250-£270 Margin £200-£230 Margin £200-£230 Margin £200-£230 Margin £200-£230 Margin £200-£230 Margin £275-£400 Margin £425-£450 Margin £425-£450	1952. 23rd February. do. do. lst March. do. do. do. do. do. do. do. Sth March do. do. do. do. 22nd March	

⁽a) Applications are called under section 24 of the Public Service Act.

Applications are called under section 34 of the Public Service Act, 1904, and are to be addressed to the Public Service Commissioner and should be made on the prescribed form, obtainable from the offices of the various Permanent Heads of Departments.

S. A. TAYLOR,
Public Service Commissioner.

Public Service Commissioner's Office, Perth, 20th February, 1952.

HIS Excellency the Governor in Executive Council has approved of the following appointments:—

Ex. Co. 175, P.S.C. 873/51—J. L. Healy, Cashier, Traffic Branch, Police Department, to be Cashier and Assessor, Class C-II-3, as from 24th January, 1952

Ex. Co. 175, P.S.C. 548/51—L. I. Paust, Clerk, (Costs), Expenditure Section, Accounts Branch, Metropolitan Water Supply Department, to be Clerk (General Ledgerkeeper), Class C-II-3, as from 24th January, 1952.

Ex. Co. 175, P.S.C. 885/51—J. F. Morris, Trust Officer, Grade 1, Public Trust Office, Crown Law Department, to be Senior Clerk, Conveyancing Section, Class C-II-4/5, as from 24th January, 1952.

Ex. Co. 206, P.S.C. 920/51—S. V. E. Glaskin, Accountant, Chief Secretary's Department, to be transferred to the lirt of officers attached pending allocation to appropriate item, as from 25th February, 1952. J. Gibson, Sub-Accountant, Chief Secretary's Department, to be Accountant, Class C-II-9, as from 25th February, 1952.

Ex. Co. 206—D. H. Morris, Articled Law Clerk, Crown Law Department, to be Solicitor, Class P-II-4/7, as from 21st December, 1951.

Also of the following appointments under section $23 \cdot$

Ex. Co. 206, P.S.C. 443/51—Francis Joseph O'Reilly, to be Clerk, Records Branch, Forests Department, as from 1st April, 1951.

Ex. Co. 279, P.S.C. 448/51—Kevin Parsons, to be Clerk, Geraldton, Crown Law Department, as from 30th April, 1951.

Ex. Co. 279, P.S.C. 384/51—Joan Shelley Trigwell, to be Typist, Mines Department, as from 4th June, 1951.

Ex. Co. 206, P.S.C. 230/51—Lloyd George Montgomery, to be Clerk, Accounts Branch, Land Settlement Accounts, Lands and Surveys Department, as from 27th February, 1951.

Ex. Co. 273, P.S.C. 35/51—Ellis Spencer Brown, to be Psychologist, Mental Hospitals Department, as from 9th April, 1951.

Ex. Co. 206, P.S.C. 489/51—Hugh Gordon William Buxton, to be Clerk, Records Branch, Public Works Department, as from 15th August, 1951.

Ex. Co. 206, P.S.C. 412/51—John Maxwell Harry, to be Clerk, Medical, Medical and Health Department, as from 30th June, 1951.

Ex. Co. 206, P.S.C. 414/51—Colin John William McKenzie, to be Clerk, Expenditure Section, Audit Department, as from 26th May, 1951.

Ex. Co. 279, P.S.C. 295/51—Leslie George Archelaus Jenkins, to be Clerk, Kalgoorlie, Crown Law Department, as from 26th April, 1951.

Ex. Co. 206, P.S.C. 200/51—Thomas Sidney King, to be Architectural Draftsman, Public Works Department, as from 8th May, 1951.

Also of the following appointment under section 24 of the Public Service Act:—

Ex. Co. 2370, P.S.C. 900/51—J. Deacon, to be District Superintendent of Education, Education Department, as from 29th January, 1952.

Also of the amendment of the following classifications:—

Ex. Co. 206—Item 1289, Clerk, Medical Section, Medical and Health Department, Class C-IV, occupied by R. J. Gardiner, to Class C-II-1, as from

⁽b) The possession of an Accountancy qualification by examination will be regarded as an important factor when judging relative efficiency under Section 34 of the Public Service Act.

7th February, 1952. Item 1240, Biochemist, Government Medical Laboratories, Public Health Department, Class P-II-3/6 (F), occupied by L. M. Silvester, to Class P-II-6/7 (F), as from 2nd January, 1952. Item 13, Inspecting Accountant, Grade 2, Inspection Branch, Treasury Department, Class C-II-6, occupied by J. F. Cumming, to Inspecting Accountant, Grade 1, Class C-II-8, as from 1st January, 1952.

Also of the acceptance of the following resigna-

Ex. Co. 206—M. M. Beckett, Typist, Native Affairs Department, as from 8th February, 1952. D. Larsson, Assistant, Bunbury, Public Works Department, as from 18th January, 1952. L. J. Hunt, Clerk, Public Trust Office, Crown Law Department, as from 1st February, 1952. E. W. Doncaster, Clerk, Registrar General's Office, Chief Secretary's Department, as from 8th February, 1952. K. J. Crow, Clerk, Public Trust Office, Crown Law Department, as from 31st December, 1951. G. O. Evans, Inspector, Grade 1, Public Health Department, as from 5th January, 1952.

Also of the creation of the following positions under section 32 of the Public Service Act:—

Ex. Co. 206—Deputy Chief Inspector, Public Health Department, Class G-II-6. General Assistant, Weights and Measures Branch, Police Department, Class G-VII-1. Senior Soil Research Officer, Soil Conservation Branch, Department of Agriculture, Class P-II-9/10.

Amendment to Title.

Item 2, Assistant Under Treasurer, Treasury Department, occupied by H. W. Byfield, to be Senior Assistant Under Treasurer.

S. A. TAYLOR, Public Service Commissioner.

Crown Law Department, Perth, 21st February, 1952.

THE Hon. Attorney General, pursuant to section 7 of the Electoral Act, 1907-1951, and the authority delegated by the Governor thereunder, has approved of the following appointments:—

Francis Edward McCaw, as substitute Returning Officer for the West Perth District, as from the 13th February, 1952, during the absence of J. F. Robertson.

Thomas Harford Meyer, as substitute to discharge the duties of Electoral Registrar for the Albany District during the absence of H. P. Hardiman on sick leave, as from the 7th February, 1952.

THE Hon. Attorney General has approved of the undermentioned appointments:—

Constable F. C. Ball, as Balliff of the Bunbury Local Court at Brunswick Junction.

Constable Herbert Maurice Stewart, as Acting Bailiff of the Kellerberrin Local Court at Cunderdin, during the absence on annual leave of Constable L. W. Menhennett.

Constable John Wrigley, as Acting Bailiff of the Albany Local Court at Mount Barker during the absence of Sergeant V. A. Waltham on annual leave. Sergeant William DeCourcey Kay, as Bailiff of

Sergeant William DeCourcey Kay, as Bailiff of the Northam Local Court, vice Inspector L. B. Culleton, transferred.

THE Hon. Attorney General has approved of the appointment of the following persons as Commissioners for Declarations under the Declarations and Attestations Act. 1913:—

and Attestations Act, 1913:—
William Rex Hiller, Como; William George
Spencer, Grass Valley; and Arthur Robert John

Wark, Boulder.

THE Department has been notified that Trust Order No. 35522, dated 22nd January, 1952, drawn on the Clerk of Courts Trust Fund for the sum of £4 19s. 11d., in favour of Mary Eva Clay, has been lost by the payee. Payment has been stopped and it is intended to issue a fresh Trust Order in lieu thereof.

H. SHEAN, Under Secretary for Law.

THE LICENSING ACT, 1911. (Section 59.)

Notice of Application for a Provisional Certificate.

To the Licensing Court for the Fremantle District. I, JAMES BALFOUR STARK, of Rottnest Island, Secretary of the Rottnest Board of Control, hereby give notice that I intend to apply, at the next quarterly sitting of the Licensing Court for this district, for a Provisional Certificate for the premises belonging to Rottnest Board of Control of Rottnest Island, and situated at Rottnest Island, and at present known as Government House Flats, within the said district. The said premises are now erected but are to be altered according to plans lodged with the Licensing Court and will, when finished, be in all respects in accordance with the requirements of the Licensing Act, 1911.

Dated this 15th day of February, 1952.

JAS. B. STARK.

THE LICENSING ACT, 1911-1944. Application for Wayside License.

To the Licensing Court for the District of Katanning in Western Australia.

I, HENRY GILLIS, now residing at Nyabing, in the said district of Katanning, do hereby give notice that it is my intention to apply at the next Quarterly Sitting of the Licensing Court for the said district for a Wayside License, for the premises which I now occupy, situated at Richmond Street, Nyabing, being Nyabing lot 14, the whole of the land comprised in Certificate of Title Volume 979, Folio 1.

Dated the 18th day of February, 1952. H. GILLIS.

John H. O'Halloran, 89 St. George's Terrace, Perth, Solicitor for the Applicant.

HEALTH ACT, 1911-1950.

Department of Public Health, Perth, 10th January, 1952.

P.H.D. 4062/22

HIS Excellency the Governor in Executive Council, acting pursuant to section 178 of the Health Act, 1911-1950 has been pleased to amend the Public Building Regulations published in the Government Gazette on the 25th day of February, 1916, and amended from time to time thereafter, in the manner mentioned in the Schedule hereunder.

H. T. STITFOLD, Under Secretary for Health.

Schedule.

The abovementioned regulations are amended by deleting the whole of Part III—Exhibition of Animated Pictures and inserting in lieu thereof a new Part III—Exhibition of Animated Pictures as follows:—

Part III.

Exhibition of Animated Pictures.

1. The owner, occupier or tenant of any public building wherein animated pictures involving the use of infiammable film are exhibited shall provide such building with a fire-proof compartment to be known as the biograph box.

- No person shall project, or permit to be projected any films of an infiammable nature, including film which has a nitro-cellulose base, except from a biograph box.
- 3. Non-infiammable films, including those marked as safety film or acetate film may be projected from the auditorium or other portion of the public building only when the projection machine is fitted with an incandescent lamp. Whenever a biograph box is provided for such projection Regulations 9, 14 and 15 shall apply.
- 4. Subject to section 177 of the Act, no person shall erect or construct any biograph box unless such biograph box is erected or constructed in accordance with these regulations.
- 5. Biograph boxes shall be constructed of brickwork, reinforced concrete, masonry or timber framing.
- 6. Biograph boxes constructed of timber framing shall have the walls and ceiling completely lined with asbestos sheeting. All joints in the asbestos sheeting shall be covered with asbestos cover moulds.
 - 7. Timber floors in biograph boxes shall be constructed either of-

(a) hardwood not less than 14in. thick; or

- (b) hardwood not less than in thick covered with two layers of 3/16in. asbestos sheeting cemented together; or
 (c) hardwood not less than in thick covered with not less than in.
- cement rendering.
- The following dimensions shall apply for materials used in the construction of any biograph box:

Reinforced concrete wall-3in. thick.

Brick walls—3in. thick.
Masonry walls—6in. thick.
Reinforced concrete floor—4in. thick.
Reinforced concrete ceiling—4in. thick.

Timber studding—3in. x 2in.

Ceiling joists—3in. x 2in. Floor joists—4in. x 2in.

- 9. All biograph boxes erected or constructed on or after the 31st day of January, 1952, shall be of the following dimensions:—
 - (a) Height from floor to ceiling—not less than 7ft. 6in.
 - (b) Depth from front (projection wall) to back shall be sufficient to provide at the rear of the projectors a clear and unobstructed passageway 2ft. wide for the full length of the box. Provided that no biograph box shall have an internal depth of less than
 - (c) Width from side to side shall be sufficient to provide a 2ft. clear and unobstructed space between the projectors and between the projectors and the side walls. Provided that no biograph box shall be less than 6ft. wide internal measurement.
- 10. No woodwork other than window frames and sashes and the floor (when constructed in accordance with Regulation 7 (a), shall be exposed within the box.
- 11. The door of the biograph box shall be hung to open out and shall be self-closing and fitted with a lock of a type which can at all times be opened from within the box without the use of a key.
- 12. The internal surface of the door and all woodwork of the door frame exposed within the box shall be sheathed with fire-proof material.
- 13. A biograph box housing three or more projectors shall have two exit doors located at opposite ends of such box.
- 14. Biograph boxes which have one wall in complete contact with the outer atmosphere and which are not used for more than three performances per week shall be provided with the following ventilation:—
- (a) Inlet—Inlet ventilators shall be set 6in. above the floor, connected directly to the outer atmosphere. They shall be evenly distributed along the external wall or walls and shall give the following total unobstructed inlet area:
 - (i) For biograph boxes housing one projector—150sq. in.(ii) For biograph boxes housing two projectors—180sq. in.
 - (iii) For biograph boxes housing three projectors—210sq. in.
- (b) Outlet-One 12in. diameter bell mouth vent with 8in. diameter shaft (or other shape vent of similar area) shall be placed in the ceiling immediately over each projector. The vent shall be taken up through, and clear of the roof and finished with a cowl.
- 15. Biograph boxes which are used for projecting animated pictures for more than three performances per week or which have not at least one wall in complete contact with the outer atmosphere shall be equipped with mechanical ventilating systems in accordance with the following specifications:-
- (a) The ventilating system shall provide a minimum of ten complete changes of air per hour in the biograph box.
- (b) The ventilating system shall provide for forced exhaust from the biograph box.
- (c) The exhaust duct or ducts shall be separate from all other ducting ystems in the building and shall discharge into the outer atmosphere above the roof of the building.
- (d) Exhaust ducts shall be of such a size that the air velocity does not exceed 20ft. per second.
- (e) All air introduced into the biograph box shall be drawn from the outside atmosphere and the source shall be removed as far as practicable from exits and any other source of contamination.
- (f) All air introduced into the biograph box shall be efficiently filtered. The filtering medium shall be kept clean and in good order and condition.

- (g) Air introduced into biograph boxes shall be evenly distributed throughout such biograph boxes in such a manner as not to cause a draught.
- (h) The ventilating plant shall be provided with an emergency control switch located outside the biograph box. Such switch shall be housed as provided for in regulation 25.
- (i) The ventilating system shall be kept in operation during the whole time that any projector is in operation.
- 16. The lamp-house of each projector shall be fitted with a 3in. diameter exhaust vent, carried up without bend and discharged into a ceiling vent immediately above the machine.
- 17. Port holes in the biograph box shall not exceed two for each machine and shall be as follows:
 - (a) One projection opening—maximum area 81sq. in.
 - (b) One observation opening—minimum area 80sq. in.—maximum area 180sq. in.
- The projection and observation openings shall be fitted with metal shutters running in metal guides and shall be provided with a device controlled from a position adjacent to the door for the instantaneous closing of all shutters in case of a fire or emergency. The shutters shall be held only by thin cords of a type which shall burn through should a fire occur within the biograph box.
- 19. Whenever the rise to the biograph box floor level is more than 2ft. a staircase with landings shall be provided to give easy access to the biograph box.
- 20. The following fire-fighting appliances shall be provided by the owner, occupier or tenant in a convenient place inside the biograph box.
 - (a) Two all-wool or asbestos blankets, measuring not less than 3ft. square; and
 - (b) two one-quart capacity carbon tetrachloride fire extinguishers mounted on brackets conveniently situated for use in emergency.
 - 21. No person shall at any time smoke within any biograph box.
- 22. No person shall use within any biograph box any rewind bench unless such rewind bench is covered on all exposed surfaces with metal.
- 23. Whenever rewinding rooms are provided separate from the biograph box they shall be erected and constructed in the same manner and of the same materials as are provided in these Regulations in the erection and construction of biograph boxes.
- 24. The floor of any biograph box shall be at the same level through-
- 25. (i) An electrical switch or switches shall be mounted outside the biograph box to cut off the whole of the electrical supply to the biograph box in case of emergency. The switch or switches shall be mounted in such a position as to be quickly and easily accessible from all escape doors of the biograph box.
- (ii) Such switches and also the switch controlling the ventilating system of the biograph box as provided in Regulation 15 (h) shall be enclosed in a locked cabinet. Such cabinet shall have a glass face which may be easily broken in case of emergency so as to give access to such switches.
- 26. In any public building where more than three performances are conducted per week separate privy, urinal and ablutionary facilities shall be provided for the use of persons employed in such public buildings.

Approved by His Excellency the Governor in Executive Council this 9th day of January, 1952.

(Sgd.) R. H. DOIG, Clerk of the Council.

HEALTH ACT, 1911-1950.

Public Health Department, Perth, 20th February, 1952.

P.H.D. 281/45.

THE following appointment made by the undermentioned local health authority is hereby approved:-

Yilgarn Road Board—Dr. J. A. Morelini, to be Medical Officer of Health.

LINLEY HENZELL,

Commissioner of Public Health.

HEALTH ACT, 1911-1950.

Department of Public Health, Perth, 19th February, 1952.

P.H.D. 1825/49. THE following appointment made by the undermentioned local health authority is hereby approved:-

Municipality of Bunbury—Dr. Dermont C. Foster, as Medical Officer of Health, vice Dr. E. D. Cullen, resigned.

> LINLEY HENZELL, Commissioner of Public Health.

NATIVE AFFAIRS ADMINISTRATION ACT, 1905-1947.

Department of Native Affairs, Perth, 7th February, 1952.

IT is hereby notified, for general information, that Mr. Barney Taylor, of Marble Bar, previously regarded as a native in law, is now regarded as a quadroon, and being over the age of 21 years, is not a native within the meaning of section 2 of the abovenamed Act.

S. G. MIDDLETON, Commissioner of Native Affairs.

NATIVE ADMINISTRATION ACT, 1905-1947.

Department of Native Affairs,

Perth, 14th February, 1952.

IT is hereby notified, for general information, that George Curley, of Meekatharra, previously regarded as a native in law, is now regarded as a quadroon, and being over the age of 21 years, is not a native within the meaning of section 2 of the above Act.

> S. G. MIDDLETON. Commissioner of Native Affairs.

IN THE COURT OF ARBITRATION OF WESTERN AUSTRALIA.

No. 36 of 1950.

Between the West Australian Timber Industry Industrial Union of Workers, South-West Land Division, Applicant, and Millars' Timber and Trading Company Ltd., Bunning Bros. Pty. Ltd., Kauri Timber Company Limited, Whittaker Bros. Ltd., the Western Australian Govern-ment Railways Commission and the State Saw Mills, Respondents.

WHEREAS an industrial dispute existed between the abovenamed parties, and whereas the said dispute was referred into Court for the purpose of hearing and determination, and whereas the parties subsequently met and conferred and have arrived at agreement on all matters in difference, and whereas the parties have this day appeared before the Court by their respective representatives and requested the Court to make the said agreement an Award of the Court. Now, therefore, the Court, pursuant to section 65 of the Industrial Arbitration Act, 1912-1950, and all other powers therein enabling it, hereby declares the memorandum hereunder written to have the same effect as and be deemed an Award of the Court:—

Memorandum of Agreement.

(Note.—Wherever the word "Award" occurs herein it shall be taken to mean and include Agreement.")

1.—Title.

This Award shall be known as the "Timber Workers' Award, 1951," and replaces Award No. 17 of 1947.

2.—Arrangement.

- Title.
- Arrangement.
- Area.
- Interpretations.
- Rates of pay.
- Piecework.
- Junior labour.
- Apprentices.
- Shifting haulers.
- 10.
- Measuring logs. Shifting or erecting camps.
- Rents for houses and huts. 12. Sleeping accommodation. 13.
- 14. Turning and loading sleepers.
- Holidays.
- 16. Hours.
- 17. Overtime.
- 18. Tools to be supplied.
- 19.
- Lower grade work. Higher grade work—mixed functions. 20.
- Travelling time. 21.
- 22. Payment of wages.
- 23. Classification of benches.
- Sawyer to have puller-out. 24.
- Time book.
- 26. Under-rate workers.
- 27. Contract of service.
- 28. Breakdowns, etc.
- Transport of workers. 29.
- 30
- Shift work. Board of reference. 31.
- Absence through sickness. 32.
- Allowances, etc. 33.
- 34. Part-time employment.
- No reduction. 35.
- 36. Term.

3.—Area.

This Award shall apply to the timber industry as carried on in the South-West Land Division of Western Australia, excluding the area within a radius of fourteen (14) miles from the General Post Office, Perth.

4.—Interpretations.

"Casual worker": Every worker shall be deemed to be a casual worker for the first week of his employment, and during this period his engagement shall be from day to day, at the weekly rate prescribed for his class of work: Provided that, after a mill has closed down or temporarily ceased operations and there still remains upon the mill

site a quantity of stocks, plant, or materials to be removed from the site by workers engaged upon the removal, restacking, loading, or in any manner of handling of that stock, plant or material, he shall be deemed to be employed under contract of daily hiring and shall not come within the scope or provisions of clause 27 of the Award, but this proviso shall not apply to locomotive crews or to workers engaged elsewhere under the weekly hiring "Leading hand" means a worker who, while he

is working, has under his charge or control any adult person or persons not apprentices or improvers who are performing the same class of work as himself, and who has been appointed by the

employer to take such charge or control.

"Main docker" means the docker at which most timber is docked in a mill where there are two or more dockers. In mills where the breaking down bench feeds two benches with approximately equal quantities of timber, the two dockers shall be rated as main dockers.

"Main docker" shall also include the docker in a mill where one docker only is used: Provided that the output of such mill is not less than ten (10) loads per day.

"Pullers-out and/or assistants": Wherever the words "pullers-out and/or assistants" or "puller-out and/or assistant" appear in the Award, the word "assistant" means a worker who is assisting in the actual operation of passing timber over a saw-bench, for the purpose of cutting the timber with the saw.

"Stackers who stack timber for seasoning by the process of stripping" include workers making the foundations for the stacks (except stacks of fruitcase boards) that are to be used for the purpose of seasoning of such timber.

"Tallyman or measurer" is a worker who by measuring and/or calculating quantities keeps an account of timber, and does not include one who merely measures lengths of timber, or merely counts timber by pieces.

"Saw doctor" means a tradesman employed in hammering, grinding, retoothing and tensioning of

"Millwright" means a tradesman who constructs sawmills and instals machinery therein.

"Kiln attendant" means a worker who attends fires and boilers and reads and records temperatures.

"Junior worker" means a worker under the age of twenty-one (21) years who is in receipt of less than the prescribed adult rate of wage.

"Adult worker" means a worker over the age of twenty-one (21) years or a worker under that age who is in receipt of not less than the prescribed adult rate of wage.

"Mill hand" means a worker who has had three (3) months' experience in the industry in the employ of the particular employer and who is performing any of the following duties:—Log truckman, galloper-out, puller-out or assistant on No. 4 bench, firewood dockerman, saw sharpener's assistant, assistant to hookman (mill), pedalman or leverman operating live rollers who also sorts timber.

"Yard hand" means a worker who has had three (3) months' experience in the industry in the employ of the particular employer and who is performing any of the following duties:—Stackers who stack timber other than for seasoning by the process of stripping or who in unstacking carry out some degree of sorting, mobile or other crane assistant.

5.—Rates of Pay.

- (a) The minimum rates payable to workers shall be in accordance with the provisions of Schedule I
- (b) Liberty is reserved to apply for a variation of the margin of a carpenter and/or joiner (item 20 in Schedule I).

6.—Piecework.

(1) An employer may make a contract with a worker or group of workers for payment by results by piecework.

- (2) All disputes between employers and workers or groups of workers, or between the employer and the Union concerning any matter relating to payment by results shall, in default of agreement between the employer and his workers or the employer and the Union, be referred to a Board of Reference for determination.
- (3) The rates now being paid shall be continued until altered or revised pursuant to the provisions of this clause.
- (4) When entering into a contract for piecework the rate of payment shall be fixed on the basis that it shall be sufficient to yield to a worker of average capacity over a period of three (3) months, if the contract were to be of that duration in the locality specified, for a full week's work of the ordinary hours as prescribed herein for day workers ten per cent. (10%) or more above the minimum time rate of pay as prescribed herein for such week's work plus allowances for holidays, where same are commuted to a weekly payment and such allowances, if any, pursuant to clauses 21 and 33.

Example:

Time rate of pay—	£	s.	d.
Basic Wage (at present)	 10	4	7
Margin	 1	18	0
Total	 12	2	7
Ten per cent. (minimum)	 1	4	3
Tool allowance	 0	5	0
Pay in lieu of holidays	 0	17	9
Total	 14	9	7
			_

- (5) Any contract for piecework shall contain in express terms a statement as to whether holiday pay is included in the price to be paid for the work.
- (6) (i) Contracts for piecework may be revised at the end of each three (3) monthly period from their date.
- (ii) If any increase or decrease in the basic wage as proclaimed from time to time is not included in the piecework rates, the worker's earnings shall be increased or decreased, as the case may be, in accordance with such increase or decrease in the basic wage.
- (7) Where a worker works part of a week at piecework rates and part at time rates, he shall be paid so much as he is entitled to receive under piecework rates for the amount of work done, and, in addition thereto, such proportionate amount at time rates of pay as prescribed in this Award for the portion of the week worked at time rates. In the latter case, the rate of pay shall include such amount, if any, apportioned pro rata if necessary, to which he would be entitled under clauses 21 and 33.
- (8) A worker working under any system of payment by results shall receive or be credited with at least the time rate of pay apportioned if necessary. Notwithstanding anything elsewhere in this Award contained, when any question arises as to whether any pieceworker has received his time rate of pay, the total payment received by him during the past three months, or during the duration of the contract for piecework, whichever period is the shorter, shall be averaged.
- (9) Any time occupied by a piecework faller in the performance of such work as sharpening saws and axes, and which is usually performed by a time worker during working hours, shall be taken into consideration when fixing the piecework rates.
- (10) Time occupied by a pieceworker walking to and from his working place, when such is situated beyond one and a half $(1\frac{1}{2})$ miles from the camp, shall be taken into consideration as time worked in fixing piecework rates on the basis of twenty (20) minutes for each mile, both going to and returning from work, between the one and a half $(1\frac{1}{2})$ mile point and the working place. If not included when fixing rates for piecework, it shall be paid to the worker as part of his wages.
- (11) Where holidays, or equivalent holiday pay, have not been commuted pursuant to subclause (4) hereof, an employer shall grant to any pieceworker in his service paid holidays equivalent to those granted to time workers in accordance with

- clause 15. Such holidays, when taken out, shall be paid for at the day work rates prevailing when the holidays are taken. Where the term of service is less than twelve (12) months, holidays for pieceworkers shall be assessed and paid for pro rata.
- (12) The foregoing subclauses, with the exception of subclauses (1) and (2) shall not apply to piecework sleeper hewing, the minimum rates and conditions of employment for which class of work shall be governed by the following provisions:—
- (a) The minimum hewing rate for jarrah sleepers duly passed by the Government inspector shall, in default of agreement between the Union and the employer, be two pounds ten shillings (£2 10s.) per load of fifty (50) cubic feet.
- (b) The minimum hewing rate for wandoo sleepers duly passed by the Government inspector shall, in default of agreement between the Union and the employer be two pounds eighteen shillings (£2 18s.) per load of fifty (50) cubic feet.
- (c) Payment of wages shall be made within two (2) weeks of the official inspection. If the official inspection be delayed beyond one month, a worker shall be entitled to be paid ninety per cent. (90%) of the work value of the sleepers cut by him and carted to the stacking site.
- (d) After each official inspection of sleepers by the Government inspector, the employer shall supply to the sleeper hewer a statement containing the following particulars—
 - (i) the date of inspection;
 - (ii) the number and sizes of the sleepers passed;
 - (iii) the number and sizes of the sleepers rejected.
- (13) Subject as aforesaid, no clause of this Award other than clause 31 (Board of Reference) shall apply to piecework sleeper hewers.
- (14) A contract for piecework may be terminated at any time by either the employer or the worker, in which case payment shall be made for the work done up to date, subject to the provisions of subclause (8). In the case of wages, payment shall be made within two (2) hours of application, at the office of the employer, and, in cases where piecework earnings have to be calculated, within two (2) days.

7.—Junior Labour.

- (a) The employer may employ juniors in any position which they are capable of filling, but excluding the positions of carpenter, wheelwright or wagonbuilder in the towns of Northam, Bunbury, Geraldton, Albany, Yarloop, Jarrahdale, and Pemberton, circular saw operator, dovetalling machinist in boxmaking, and machinist to any machine other than those hereinbefore allowed or those to be allowed by the Court: Provided that the number of such boys employed in any bush mill does not exceed the proportion of one in eight (8) of the total adult workers employed: Provided further, that where a section of the mill is devoted to fruit-case making the foregoing proportion may be increased to one junior to every four (4) or fraction of four (4) adult workers employed, but in any case not exceeding one junior for each adult worker employed in such section; and in mills whose work is solely that of fruitcase making the proportion allowed shall be one junior for every four (4) or fraction of four (4) adult workers employed in such mill.
- (b) The employer, within one week of the engagement of a junior under this clause, shall inform the Union by registered letter of such employment and the total number of junior and adult workers then employed.
- (c) Nothing in this clause shall prevent the instruction and tuition in sawing or machining of any junior employed under this clause, where such instruction or tuition is supervised by an adult worker or foreman.
- (d) When any junior is engaged he shall furnish a certificate or statutory declaration as to his age, and the employer may rely on such certificate or declaration until he has had notice in writing of its inaccuracy.
- (e) The minimum weekly rates of wages to be paid to juniors shall be as prescribed in Schedule I.

(f) In any case in which it is claimed that by reason of any special circumstances it is desirable that a greater or less number of juniors should be employed, an application setting out such special circumstances may be made to the Court for a special order thereon, and the Court may thereupon make such order as it thinks proper under such circumstances.

8.—Apprentices.

- (a) The employment of apprentices shall be governed by the provisions of Schedule II attached hereto.
- (b) Apprentices shall be allowed to the following trades, namely:—(i) Machinist; (ii) saw doctor; (iii) carpenter; (iv) wheelwright or wagonbuilder or coachbuilder.
- (c) The proportion of apprentices to journeymen shall be one apprentice to (2) or any fraction of two (2) journeymen, not being less than one.
- (d) The rates of pay for apprentices shall be as prescribed in Schedule I.

9.—Shifting Haulers.

Pieceworkers shall be paid at ordinary rates for time occupied shifting haulers from one landing to another, except in cases where piecework rates are arranged to include time occupied in shifting haulers.

10.—Measuring Logs.

- (a) All logs felled or hauled at piecework rates shall be measured at the mill landing. Particulars of the logs so measured shall be given to the pieceworker at least once a fortnight, unless otherwise agreed upon by the employer and worker, and such particulars shall set out the name of the mill supplied, the name or names of the workers, the date, the brand, the length, the girth and the cubic feet of such logs.
- (b) All logs felled shall be paid for in the next fortnightly pay following that in which the logs were felled, subject to the provisions of clause 22.

11.—Shifting or Erecting Camps.

Any worker employed in shifting or erecting camp or assisting therein, or in clearing site for camp, shall be paid at his ordinary rates for the time he is so employed.

12.—Rents for Houses and Huts.

- (i) The employer may charge such rents for the use and occupation of the huts or houses owned or controlled by him as may be agreed upon by the employer and worker and the Union, and, in default of agreement, such rent (not exceeding the amount ascertained by the application of the Commonwealth Statistician's figures as the average rental for four and five-roomed houses in the four country-towns statistics for the State) as the Board of Reference may think fit and reasonable.
- (ii) In determining what is a reasonable and fair rental the Board of Reference shall:—
 - (a) First ascertain the capital value of the building. Such capital value shall be the actual cost to the employer of the building: Provided that, where the building has been erected prior to the 30th day of June, 1921, there shall be added twenty per cent. (20%) to the cost of the building.
 - (b) From the capital value so assessed there shall be deducted such amount as shall be estimated to equal the depreciation in actual value of the building, in so far as such depreciation diminishes the letting value: Provided that the depreciation shall not be assessed as an amount exceeding three per centum (3%) per annum.
- (iii) The reasonable and fair rental shall be deemed to be not more than the total for the following items:—
 - (a) The percentage on the capital value, at the rate of nine per centum (9%) per annum.
 - (b) The amount of the rates and taxes.
 - (c) The amount estimated to be required annually for repairs including painting, maintenance, and renewal (not exceeding

- the average amount expended for repairs during the last preceding five (5) years) where the house has been so long erected.
- (d) The cost of insurance.
- (e) Any other cost, charge or outgoing considered by the Board of Reference to be fair and/or reasonable.
- (f) The amounts ascertained above shall be reduced to a weekly basis.

13.—Sleeping Accommodation.

Where the employer provides houses or huts for the use and occupation of his workers at a bush mill or camp, or in the bush, the following provisions shall apply:—

- (a) No room shall have a fioor space less than ten (10) feet by twelve (12) feet. This requirement shall not apply to existing buildings having a fioor space of not less than ten (10) feet by eight (8) feet which have been approved by the Union, or which, in cases where there has been no approval by the Union, have been or are approved by the Board of Reference.
- (b) No room shall have a height of less than eight (8) feet, but this shall not apply to existing buildings the rooms of which have a height of not less than seven (7) feet.

14.—Turning and Loading Sleepers.

When sleepers are being inspected whilst they are being loaded into trucks by pieceworkers and at the request of the employer or of the Government inspector, or of the buyer, the sleepers are turned for inspection or re-inspection, the loaders shall receive turning rates whilst turning such sleepers and loading rates whilst loading such sleepers.

15.—Holidays.

- (a) The following days, or the days observed in lieu, shall, subject to clause 17 hereof, be allowed as holidays without deduction of pay, namely, Anzac Day and Labour Day.
- (b) On any public holiday not prescribed as a holiday under this Award the employer's establishment or place of business may be closed, in which case a worker need not present himself for duty and payment may be deducted, but if work be done ordinary rates of pay shall apply.
- (c) Except as hereinafter provided, a period of two consecutive weeks' leave at Christmas time and also the day immediately preceding Good Friday, Good Friday, Easter Saturday and the week immediately succeeding such days, with payment of ordinary wages as prescribed, shall be allowed annually to a worker by his employer after a period of 12 months' continuous service with such employer.
- (d) If any Award holiday falls within a worker's period of annual leave and is observed on a day which in the case of that worker would have been an ordinary working day, there shall be added to that period one day being an ordinary working day for each such holiday observed as aforesaid.
- (e) If after one month's continuous service in any qualifying twelve-monthly period a worker lawfully leaves his employment, or his employment is terminated by the employer through no fault of the worker, the worker shall be paid eleven and one-third (11 1/3rd) hours' pay at his ordinary rate of wage in respect of each completed month of continuous service.
- (f) Any time in respect of which a worker is absent from work, except time for which he is entitled to claim sick pay or time spent on holidays or annual leave, as prescribed by this Award, shall not count for the purpose of determining his right to annual leave.
- (g) In the event of a worker being employed by an employer for portion only of a year, he shall only be entitled, subject to subclause (e) of this clause, to such leave on full pay as is proportionate to his length of service during that period with such employer; and if such leave is not equal to the leave given to the other workers, he shall not be entitled to work or pay whilst the other workers of such employer are on leave on full pay.

- (h) A worker who is dismissed for misconduct or who illegally severs his contract of service shall not be entitled to the benefit of the provisions of this clause.
- (i) The provisions of this clause shall not apply to casual workers.
- (j) Pieceworkers whose holiday pay is provided for under clause 6 shall not be entitled to payment in respect of any holidays or annual leave prescribed herein.
- (k) Watchmen, feeders and grooms may, in lieu of the holidays or annual leave prescribed in subclauses (a) and (c) hereof, be allowed leave at such time as may be mutually agreed upon between the employer and the worker.
- (1) Workers engaged on essential work during the period or periods referred to in subclause (c) hereof, shall be allowed equivalent time off at such time as may be mutually agreed upon between the employer and the worker.

16.—Hours.

- (a) The ordinary working hours of workers (except night watchmen) shall be forty (40) per week, to be worked in five (5) days.
- (b) The daily spread of hours shall be such as may be agreed upon by a majority of the workers and employer concerned in any business and approved of by the Union. In default of such agreement and approval, such hours shall be worked within nine (9) consecutive hours between 7.30 a.m. and 5.30 p.m. on Mondays to Fridays—one hour or such other time as may be agreed upon being allowed for luncheon between 12 noon and 2 p.m.
- (c) Subclause (b) hereof shall not apply to grooms, feeders, watchmen, guards, hookmen, log yardmen, bush landing hookmen, log loaders and log haulers, farriers, bush blacksmiths and sanitarymen, tractor drivers, motor lorry drivers and mill greasers.
- In the event of a dispute between the employer and the Union as to the reasonableness of the daily spread of hours for these workers, such dispute may be referred to a Board of Reference for decision.
- (d) The hours for shiftmen shall be as prescribed by clause 30 hereof.
- (e) Every worker who ordinarily works seven (7) shifts per week shall be allowed one Sunday off duty in every four weeks, without loss of pay.

17.—Overtime.

- (a) Subject to the following, all time worked outside the spread of hours prescribed in clause 16 hereof, or in excess of the ordinary daily or shift number of hours prescribed therein or elsewhere, shall be paid for as overtime, at the rate of time and a half for the first two (2) hours, and double time thereafter. Work performed during the meal hours shall be paid for at double time rates, but where the total hours worked, including such meal time, do not exceed the prescribed number of hours, then such double time shall be deemed to mean an additional ordinary rate only.
- (b) All time worked by the bush blacksmiths and/or farriers and floormen outside the spread of hours prescribed in clause 16 hereof, or in excess of forty (40) hours in any week, shall be paid for as overtime at the rate of time and a half for the first four (4) hours and double time thereafter.
- (c) All time worked by grooms and feeders in excess of forty (40) hours in any week shall be paid for as overtime at the rate of time and a half for the first twelve (12) hours and double time thereafter.
- (d) All work performed by a pieceworker before or after ordinary hours of work on the instruction of his employer, shall be paid as overtime at the rate of time and a half for the first two (2) hours and double time thereafter.
- (e) Except where it is otherwise prescribed, all time worked by workers other than grooms or feeders or nightwatchmen on the holidays to which they are entitled under this Award shall be paid for proportionately, in addition to the indirect pay-

- ment, or to the payment by written agreement for holidays prescribed in clause 15 at the ordinary rates, and on Sundays shall be paid for at proportionately double rates: Provided that, in the case of work done on either a Sunday or holiday, payment shall be made for two (2) hours at the least at such double rates.
- (f) All time worked by watchmen in excess of one hundred and four (104) hours per fortnight shall be deemed to be overtime and paid for at time and a half rates per hour.
- (g) All time worked by workers on Sundays or holidays prescribed herein in maintaining or effecting repairs or renewals to plant or machinery, including the washout of boilers, which it is necessary to effect to enable work to proceed on the next working day, shall be paid for, in the case of Sundays at the rate of time and a half, and, in the case of such holidays at ordinary rates in addition to the indirect pay, or to the pay under written agreement for such holidays allowed in clause 15.
- (h) All work performed by a pieceworker on Sundays on the instructions of his employer shall be paid for at double rates.
- (i) Notwithstanding anything contained in this Award—
 - (i) an employer may require any worker to work reasonable overtime at overtime rates and such worker shall work overtime in accordance with such requirement;
 - (ii) no organisation party to this Award or worker or workers covered by this Award shall in any way, whether directly or indirectly be a party to or concerned in any ban, limitation, or restriction upon the working of overtime in accordance with the requirements of this subclause.

18.—Tools to be Supplied.

Workers other than carpenters and joiners, wheelwrights, wagon-builders, whim repairers, mill-wrights, bush carpenters and pieceworkers shall be supplied by the employer with all necessary tools, implements and plant.

19.-Lower Grade Work.

Where a worker is transferred, without seven (7) days' written notice, to a grade of work carrying a lower minimum rate of wage than that at which he is usually employed, he shall be paid during such seven (7) days, or any less time so employed, the rate of wage he was receiving for the work usually performed by him.

20.—Higher Grade Work—Mixed Functions.

Subject to the following, where a worker is engaged on higher grade work, he shall be paid the rate prescribed for such higher grade work during the time he is so engaged: Provided that, if engaged at such higher grade work for more than half a day, he shall be paid at the higher rate for the day.

Where a worker is engaged to do work ordinarily consisting of mixed functions coming under varying rates as prescribed herein, he shall be paid at a rate not less than the minimum of the smallest of such rates, plus half the difference at least between the minimum of the smallest and the largest of such rates for such function.

21.—Travelling Time.

- (a) Subject to the following, a weekly worker shall, when he is directed or required to work at a place other than his usual place of work, be paid at ordinary rates for all time occupied in travelling to and from the place at which he is so directed or required to work in excess of the time ordinarily occupied in travelling to and from his usual place of work: Provided that such travelling time shall be limited to eight (8) hours in any one day.
- (b) Every worker in the bush, except a pieceworker, who is provided for under the provisions of clause 6 (10) shall have a starting place for work, which shall be any point not more than one and a half $(1\frac{1}{2})$ miles by the nearest practicable route from the camp.

- (c) When a worker is required to walk to his work at any place situated beyond the starting point, he shall be paid for all time occupied in walking between the starting point and the work place at the rate of twenty (20) minutes for each mile or part thereof, both going and returning, that the work place is beyond the starting point.
- (d) New starting places in the bush shall be fixed by agreement between the employer and the union, and, in default of agreement, by the Board of Reference.

22.—Payment of Wages.

- (a) All wages due and payable to workers in the bush and of bush saw mills shall be paid in such manner as may be agreed upon between the employer, the worker, and the Union; or, in default of such agreement—
 - (i) where a bank exists within five (5) miles of the mill or place where the work is performed, weekly in cash at the mill or such place;
 - (ii) where no bank exists within five (5) miles of such mill or place, fortnightly or bimonthly in cash at such mill or place.

Over and above that becoming due on each such period, as the case may be, not more than six (6) days' pay shall be kept in hand by the employer.

- (b) If any worker be kept waiting for payment of his wages after working hours for more than fifteen (15) minutes, he shall be paid at ordinary rates for all time he is kept waiting from the termination of his working hours until he is paid.
- (c) Should any worker wherever employed be dismissed during the course of a week, he shall be paid at the usual place of payment on demand there by him any wages which are legally due to him within fifteen minutes of dismissal: Provided that, if the usual place of payment be on the work in the bush, then such place of payment shall be deemed to be the nearest office of such employer thereto.
- (d) After the thirtieth (30th) day of June in each year, on the request of a worker, the employer shall supply such worker with a statement showing the amount of wages earned by him whilst in the employment of the employer during the preceding twelve (12) months, together with the amount deducted from the wages of such worker by statutory authority.

23.—Classification of Benches.

The following provisions apply to bush saw mills:—

- (a) The present de facto classification of saw benches shall continue.
- (b) When a classification of any new, or reclassification of any existing bench or benches is required by the claimant Union or any employer, the Union or employer shall give a week's notice thereof to the Union or employer concerned, as the case may be, and such classification shall be as may be agreed upon, and, in default of agreement, as determined by an expert benchman, who shall be appointed as umpire by the representative of the Union and the representative of such employer.

The decision of such umpire shall be final, and shall be reduced to writing and signed by him, and shall forthwith be forwarded to the Registrar of the State Arbitration Court.

In default of appointment of such umpire, the matter shall be determined by a Board of Reference.

(c) Each mill shall have exhibited in some prominent place on its premises where it may be conveniently inspected a notice showing the name, designation, or description of each saw bench, and opposite thereto in a separate column the classification of same for the time being, and in a third column the number of the item in the wages schedule under which payment is made.

24.—Sawyer to Have Puller-out.

No sawyer shall work a running-out saw bench cutting six (6) feet in length or over without having a puller-out engaged; and no sawyer shall be employed to work any bench when cutting over eighteen (18) feet in length unless two (2) pullers-

out are engaged. The foregoing shall not apply in cases where special appliances are provided on small benches for taking timber away from the saw after it is cut.

25.—Time Book.

- (a) The employer shall keep a time book or sheets or cards showing the names of his workers, the number of hours worked by each (except as to pieceworkers), the rates of pay, and the wages payable and paid to each worker and the nature of the work done.
- (b) The secretary or branch secretary of the Union, or any official of the Union thereunto authorised in writing by the Union, on production of such authority to the employer or his local manager, shall be allowed at all reasonable times to inspect such time book, sheets, or cards, and to make a copy of same. Such time books, sheets, or cards, for the last preceding twelve (12) months shall be kept available for this purpose.
- (c) The secretary or branch secretary of the Union, or any official thereunto authorised in writing by the Union shall, on production of such authority to the employer or his local manager, be allowed at all reasonable times to inspect any part of an employer's works where it is suspected that a breach of this Award has occurred, or is occurring, but such inspection shall be carried out in the company of the employer or someone on his behalf. The employer shall provide the necessary facilities for the investigation of the breach, or the supposed breach, of the Award, including access to the time books, sheets or cards referred to above. The Union officials shall not interfere with or inconvenience the work and duties of the men more than is absolutely necessary for the proper investigation of the breach, or supposed breach of the Award.

26.—Under-rate Workers.

- (a) Any worker who by reason of old age or infirmity is unable to earn the minimum wage may be paid such lesser wage as may from time to time be agreed upon in writing between the Union and the employer.
- (b) In the event of no agreement being arrived at, the matter may be referred to the Board of Reference for determination.
- (c) After application has been made to the board, and pending the board's decision, the worker shall be entitled to work for or be employed at the proposed lesser rate.

27.—Contract of Service.

All workers, except those engaged on piecework or on casual work, shall be employed on a weekly engagement, subject to the following terms:—

- (a) A worker shall perform such work as the employer shall from time to time require, on the usual days and within the prescribed hours: Provided that, until the seven (7) days' notice of transfer to a lower grade prescribed by clause 19 hereof expires, such work shall be of or be paid for as of a similar class to that usually performed by such worker.
- (b) Employment during the first week of such engagement shall be from day to day, at the weekly rate prescribed, except in the case of re-engagement within one month after the termination of a previous service of the worker under the employer.
- (c) A worker, to become entitled to payment of the weekly wage, must be ready and willing to work on the days and during the hours usually worked by the class of worker affected. A worker shall not be entitled to payment for any time during which he is absent from his employment, except as provided for in clause 32.
- (d) Subject to the provisions of the two (2) next succeeding paragraphs, a week's notice of the termination of such engagement shall be given on either side. Such notice may be given on any day during the week to terminate such engagement on the corresponding day of the following week or on any later day thereof: Provided that, in the case of work in the bush and at bush mills, such notice may be dispensed with by the consent in writing of the employer and worker.

(e) The employer may dismiss any worker peremptorily without notice for malingering, inefficiency, otherwise than through temporary illness, neglect of duty or misconduct, and pay the worker's wages up to the time of such dismissal only.

28.—Breakdowns, etc.

The employer may deduct payment for any day or portion of a day the worker (including an apprentice) cannot be usefully employed because of any strike by or participation in any strike by the Union, by any branch of the Union or by any members or member of the Union, employed by the employer, or because of any strike by or participation in any strike by any other Union, branch of any other Union, or members or member of any other Union employed by the employer, or because of any breakdown of machinery, or because of any other stoppage of work for any other cause for which the employer cannot be held responsible: Provided that no deduction shall be made unless such stoppage exceeds two (2) hours; so as to obviate as far as possible loss of time to the worker, all plant and machinery shall be kept in a reasonable state of repair by the employer, and every effort shall be made by him to ensure a constant supply of logs at the mill.

29.—Transport of Workers.

Where means of transport to the bush or bush sawmills are provided by the employer, on the termination of service of a worker, that worker, his family, and his goods and chattels shall be transported free of charge within forty-eight (48) hours of receipt by the employer of notice that such transport is required. But a worker shall not be entitled to free transport on a route along which the public is regularly transported for payment; on the other hand, he shall not be charged a rate on such route in excess of that regularly charged to the public.

30.—Shift Work.

In the event of two (2) shifts being worked then the second shift shall be worked in five (5) equal periods during the week between Monday and Saturday, at such hours as may be agreed upon between the employer and the workers concerned and assented to in writing by the Union, and, in default of such assent, as approved by the Board of Reference: Provided that the total hours worked in any week on such second shift shall not exceed ninety per cent. (90%) of the ordinary weekly hours prescribed for the industry.

31.—Board of Reference.

The Court appoints for the purpose of the Award—

- (a) A Board of Reference to consider and deal with matters mentioned in clause 12 (Rents of Houses).
- (b) A Board of Reference to consider and deal with the matters mentioned in clause 23 (Classification of Benches).
- (c) A Board or Boards of Reference for the purpose of—
 - (i) adjusting any matters of difference which may arise between the parties from time to time, except such as involve interpretations of the provisions of the Award or any of them;
 - (ii) deciding any other matters that the Court hereby refers or may from time to time refer for decision to the Board.
- (d) An appeal shall lie from any decision of such board in the manner and subject to the conditions prescribed in the regulations to the Industrial Arbitration Act, 1912-1950, which for this purpose are embodied in this Award.
- (e) Each board shall consist of a chairman and two (2) representatives, one representative to be nominated by each party.
- (f) Separate boards may be appointed where deemed necessary or advisable for different branches of the industry and/or for different localities.

32.—Absence Through Sickness.

- (a) A worker (except a worker on piecework or a casual worker) shall be entitled to payment for non-attendance on the ground of personal ill-health for one-twelfth of a week for each completed month of service: Provided that payment for absence through such ill-health shall be limited to one week in each calendar year. Payment hereunder may be adjusted at the end of each calendar year, or at the time the worker leaves the service of the employer, in the event of the worker being entitled by service subsequent to the sickness to a greater allowance than that made at the time the sickness occurred. This clause shall not apply where the worker is entitled to compensation under the Workers' Compensation Act.
- (b) A worker shall not be entitled to receive any wages from his employer for any time lost through the result of an accident not arising out of or in the course of his employment or for any accident wherever sustained, arising out of his own wilful default, or for sickness arising out of his own wilful default.
- (c) No worker shall be entitled to the benefits of this clause unless he produces proof satisfactory to his employer of sickness, but the employer shall not be entitled to a medical certificate unless the absence is for three (3) days or more.

33.—Allowances, etc.

- (a) On all dockers where more than one man is employed, the responsible man shall be paid at the rate of three shillings (3s.) per week in addition to the rates specified.
- (b) Horse driver grooming and feeding one (1) or two (2) horses outside ordinary hours shall be paid one shilling (1s.) per day extra and one shilling (1s.) for Sunday. If more than two (2) horses the rate shall be two shillings (2s.) per day extra and two shillings (2s.) for Sunday.
- (c) The following workers supplying their own tools (except dogs and cramps of all descriptions, augers of all sizes, bits not ordinarily used in a brace, and all hammers, except claw hammers, all of which shall be supplied by the employer) shall receive the following tool allowances:—
 - (i) Carpenters and joiners and millwrights, three shillings (3s.) per week.
 - (ii) Wheelwrights and wagon builders and whim repairers and bush carpenters, one shilling and sixpence (1s. 6d.) per week.
- (d) a faller engaged on day work and using his own tools and implements shall receive an allowance of one shilling (1s.) per day while so engaged.
- (e) A leading hand shall receive one shilling (1s.) per day in addition to his ordinary pay.
- (f) Casual labourers shall be paid one shilling (1s.) per day in addition to the ordinary rates. For the purpose of this allowance "casual labourer" shall mean a worker who does not come within the purview of "casual workers" as defined in the interpretation clause, and who is employed for less than one week.
- (g) Workers handling timber that has been through the powellising or fluorising solution shall be entitled to an allowance of two shillings (2s.) per day whilst so engaged. This shall not apply to the workers who place the timber in trucks for the purpose of being taken to the place of treatment and are brought into contact merely with strips or chains or trucks that have been previously used in the process: Provided that stranded or frayed wire ropes shall not be used in connection with this process, where it is likely that they may come into contact with the exposed skin of the worker.
- (h) In mills where only one man is employed at the docker, the margin for the dockerman and/or tallyman shall be thirteen shillings (13s.) per week.
- (i) Where a wet-sawing process is operated in a mill to the discomfort or to the detriment of the health of the workers, such allowance, if any, shall be paid to the benchman and assistants or other workers affected by the process, as may be agreed upon, or, in default of agreement, determined by a Board of Reference.

- (j) Where a worker is called upon to work in water or slush more than six (6) inches deep, he shall be paid an allowance of one shillings (1s.) per day, or be provided by the employer with rubber boots whilst so employed.
- (k) A worker who is required by his employer to camp in the bush away from a town or away from the mill site and where accommodation is not provided in accordance with the standards provided in clause 13 of this Award, shall be paid a camping allowance at the rate of five shillings (5) per week.

34.—Part-time Employment.

Notwithstanding anything contained in this Award to the contrary, the employer and the Union are hereby empowered, in the case of emergency or for other cause, which to them may seem sufficient, to provide for a shorter working week at the rate of wages specified in this Award, but proportioned to the time to be worked. If such agreement is arrived at, the workers affected such agreement is arrived at, the workers affected shall cease to come within the scope of clause 27 as to weekly hiring and shall be deemed to be employed under a contract of daily hiring for the period mentioned in the agreement. Any agreement hereunder shall be in writing and signed both by the employer and the secretary or other authorized officer of the Union ised officer of the Union.

35.-No Reduction.

This Award shall not in itself operate to reduce the wages of any worker who is at present receiving more than the minimum rate prescribed herein for his class of work.

36.-Term.

 \cdot The term of this Award shall be for a period of one year from the beginning of the first pay period commencing after the date hereof.

I certify, pursuant to section 65 of the Industrial Arbitration Act, 1912-1950, that the foregoing is a copy of the agreement arrived at between the parties mentioned above.

Dated at Perth this 21st day of December, 1951.

(Sgd.) L. W. JACKSON, President.

Filed at my office this 21st day of December, 1951.

(Sgd.) R. BOWYER, Clerk of the Court of Arbitration.

> Per week. £ s. d.

Schedule I.

Rates of Pay.

(a) Basic Wage	10	4	7		buile
The following workers shall be paid to	he m	מיו ב	ine	32.	Mill
shown against their respective items:—	110 1116	11.5	1113	33.	Mil
200 100 100 100 100 100 100 100 100 100				34.	Mill
	M	arg	in	35.	Mill
48 X 2 B 24 B 25 B 25 B 25 B 25 B 25 B 25 B	per			*36.	Mol
(b) Adult Workers:	£	s.	d.		ca
1. Log band sawyer, with or with-					ca
out Symonson turner	2	15	0	37.	Pow
2. No. 1 benchman, with or with-					ur
out Symonson turner	2	15	0		OV
3. Twin sawyer planking out and	_			38.	Rai
flitching to size	2	15	0		tena
4. Vertical sawyer, with or with-					(a
out Symonson turner, not other- wise classified	1	10	^		
5. Other breaking-down sawyers	1	18	0		(1-
who do not cut planks to size	. 1	18	0		(b
6. No. 2 benchman	2		0		(c
7. No. 3 benchman	1	9	0	39.	San
8. Steam and other power-driven	-	U	U	40.	San
crosscut sawyer	1	6	0	41.	Sav
9. No. 4 benchman		17	ŏ	42.	Slee
10. Dockerman—	•		·	43.	Spli
Main docker—				10.	th
Dockerman and/or tallyman	1	3	0	44.	Spo
Marker	0	6	0	45.	Spo

Rates of Pay—continued.	Margin per week.
(b) Adult Workers—continued.	£ s. d.
Other dockers— Dockerman and/or tallyman Marker	$\begin{smallmatrix}0&13&0\\0&6&0\end{smallmatrix}$
11. Pullers-out and/or assistants on No. 1 bench—	
(a) Single handed on dead or hand propelled roller	1 18 0
(b) Double handed on dead or hand propelled roller	1 3 0
(c) Friction feed	0 16 0
(e) Leverman on friction fed	1 3 0
12. Pullers-out and/or assistants on No. 2 bench—	1 3 0
(a) Single handed on hand propelled roller	4 0 0
(b) Double handed on hand	
propelled roller (c) Friction feed	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
(d) Handleman (e) Leverman on friction fed	0 16 0
bench	0 16 0
13. Pullers-out and/or assistants on No. 3 bench	0 10 0
14. Assistants on any breaking-down saw or breaking-down bench	0 16 0
15. Axeman other than faller or	
spotter 16. Beam squarer using broad axe or	0 5 0
adze (this does not apply to spotters at spot mills)	0.10.0
17. Belt repairer whilst so engaged	2 13 0
other than machinist or sawyer repairing his own belts	0 14 0
18. Blacksmith—bush	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
 Bulldozer driver whilst employed on road, railway or mill construc- 	
tion	2 10 0
21. Carpenter—bush	$\begin{smallmatrix}2&6&0\\1&10&0\end{smallmatrix}$
22. Carpenter's labourer	$\begin{smallmatrix}0&11&0\\1&18&0\end{smallmatrix}$
23A. Fork lift driver	1 15 0
24. Guard 25. Hand crosscut sawyer (this does	1 18 0
not apply to persons using a small handsaw nor to persons cross-	
cutting sawn or hewn timber of less than 80-inch girth)	0 6 0
26. Hookman (mill)	0 17 0
27. Horsedrivers—one or two horses Each additional horse	
28. Kiln attendant 29. Loading or turning sleepers over	
5ft. long from truck floor level or	
lower 30. Log loaders in bush	$\begin{smallmatrix}0&16&0\\1&1&0\end{smallmatrix}$
31. Man in charge of railway	
builders or of landing builders 32. Mill cleaner	
33. Mill greaser 34. Mill hand (as defined)	
34. Mill nand (as defined) 35. Millwright (as defined)	
*36. Mobile crane driver— carrying loads up to 2 tons	
carrying loads over 2 tons 37. Power grader driver—	
up to 40 h.p	1 15 0
over 40 h.p 38. Railway construction and main-	2 5 0
tenance and/or repair— (a) Workers engaged in clear-	•
ing the track and forming the permanent way	0 5 0
(b) Fettlers (engaged in maintenance and/or repair)	0 6 0
(c) Platelayers	0 12 0
39. Sanitaryman	
40. Saw doctor (as defined) 41. Saw sharpener	
41. Saw sharpener 42. Sleeper hewer 43. Splicer, whilst so employed, at	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
the rate of	1 7 0
44. Spotter for circular saw benches 45. Spotter—vertical	$\begin{array}{ccc} 1 & 18 & 0 \\ 0 & 12 & 0 \end{array}$

Rates of Pay—continued.	Margin per week.	Rates of Pay—continued.	Margin per week.
(b) Adult Workers—continued.46. Stacker who stacks timber for	£ s. d.	(b) Adult Workers—continued. (c) Buzzer—	£ s. d.
seasoning by the process of stripping—		(i) when required to do other than planing	
(a) Other than with fork lift (stacker in charge of stack)	0 16 0	one face and squar- ing edge, and who is	
(b) Fork lift—all stackers 47. Swamper—	0 10 0	required to set up his own machine and	
(a) Logging with tractor (b) Other 48. Tallyman—yard	$egin{array}{cccc} 1 & 6 & 0 \\ 0 & 12 & 0 \\ 1 & 8 & 0 \\ \end{array}$	grind his knives and cutters, and then	
49. Tractor and motor drivers— (a) Caterpillar or crawler	1 0 0	only from such time as he is required so to act	2 5 0
tractor driver	2 5 0	to act (ii) who is required to set up his own	200
hauling from stump (c) Motor truck driver log	$\begin{array}{cccc} 2 & 0 & 0 \end{array}$	machine and grind his knives and cut-	
hauling from landing (d) Motor truck driver conveying sawn timber—	2 5 0	ters and then only from such time as he is required so to	
Not exceeding thirty (30) cwt. capacity Exceeding thirty (30)	1 5 0	act (iii) who is not required	1 7 0
cwt. and not ex- ceeding three (3)		to grind his knives and cutters, but is at any time re-	
tons capacity Exceeding three (3) tons and not exceeding	1 12 0	quired to set up his machine, and then	
four (4) tons capa- city	1 17 0	only from such time as he is required so to act	0 16 0
Exceeding four (4) tons capacity—for each	1 11 0	(d) Tenoner— (i) who is required to set	0 10 0
additional ton or part of a ton	0 1 0	up his machine and grind his knives and	
50. Truck examiner, whilst so engaged	0 11 0	cutters and then only from such time	
51. Truck stower (not to include crane assistant)—		as he is required so to act	2 5 0
(a) Responsible man in truck (b) Second man in truck	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	(ii) who is not required to grind his knives	
52. Truck repairer 53. Wagon builder 54. Watchman—	$\begin{array}{cccc} 1 & 18 & 0 \\ 1 & 18 & 0 \end{array}$	and cutters, but is at any time required to set up his	
(a) Watchman performing watching duties and mill		machine and then only from such time	
cleaning (104 hours per fortnight)	0 15 0	as he is required so to act	1 7 0
(b) Watchman performing watching duties, mill		(iii) who is not required to grind his knives	-
cleaning and attending boilers (104 hours per fortnight)	1 1 0	and cutters or set up his machine (e) Flooring machinist—	0 16 0
(c) A nightwatchman who is required to perform the	1 1 0	(i) Fast feed (ii) Slow feed (where	2 5 0
duties of a certificated steam pump attendant or		full time employed) (f) Fast feed sizer	$\begin{array}{ccc}1&16&0\\2&5&0\end{array}$
to maintain steam for a drying kiln, shall be paid		(g) Thicknesser— (i) who is required to	-
one shilling and sixpence (1s. 6d.) per shift in addi-		set up his own machine and grind	
tion to the prescribed rate 55. Wheelwright	2 10 0	his knives and cut- ters and then only from such time as he	
56. Whim repairer 57. Woodworking machinists— (a) Shaper	$egin{array}{cccccccccccccccccccccccccccccccccccc$	is required so to act (ii) who is not required	1 7 0
(a) Shaper (b) Moulding machinist, or one, two, three or four	2 10 0	to grind his knives and cutters but is at	
sided planer— (i) who is required to		any time required to set up his machine,	
set up his machine and grind his knives		and then only from such time as he is	0.10.0
and cutters and then only from such		required so to act (h) Fret sawyer or detail band	0 16 0
time as he is required so to act (ii) who is not required	2 5 0	sawyer (if full time employed)	1 10 0
to grind his knives and cutters, but is		(i) Chain morticer— (i) who is required to set up his machine or to	
at any time required to set up his		grind his knives and cutters, and then	
machine, and then only from such time		only from such time as he is required so	
as he is required so to act	1 7 0	to act (ii) who is not required	1 7 0
(iii) who is not required to grind his knives and cutters or set up		to grind his own knives and cutters or set up his	
his machine	1 2 0	machine	0 16 0

Rates of Pay—continued.			
	Μa	ırgi	n
	per	wee	ek.
(b) Adult Workers—continued.	£	S.	d.
(j) Morticer—			
(i) who is required to			
set up his machine			
or to grind his			
knives and cutters,			
and then only from			
such time as he is			
required so to act	1	7	0
(ii) who is not required	_	•	٠
to grind his knives			
and cutters or set			
up his machine	Λ	16	0
(k) Grader behind fast feed	U	10	U
flooring machine	Λ	16	0
/# \ 1=4	-	12	ő
(n) Grader and feeder, fast	U	14	U
	٥	10	Λ
		10	0
58. Yard hand (as defined)	0	5	0
59. Other unclassified male adults		Ni	
(c) Junior Workers (unapprenticed boys):			
The rates for junior workers shall be as u	ınde	r:	-

							Per cent. or
				_			basic wage
			years				30
			years			•	35
17	to	18	years	of	age		45
18	to	19	years	of	age	•	60
19	to	20	years	of	age		70
20	to	21	years	of	age		90

(d) Apprentices:

The rates for apprentices shall be as under:-

				Per cent. of
				basic wage.
First six (6) m	onths			20
Second six (6)	mont	$\mathbf{h}\mathrm{s}$		25
Second year				35
Third year				55
Fourth year			•	80
Fifth year				95

Provided that when an apprentice is 21 years Frovided that when an apprentice is 21 years of age or over at the commencement of his fifth year he shall be paid the full basic wage, and that when an apprentice becomes 21 years of age in the course of his fifth year he shall be paid the full basic wage for the period following his 21st birthday. Provided further, that the foregoing proviso shall not apply where the apprenticeship has been revived under the Be-establishment and Employ revived under the Re-establishment and Employment Act, 1945, and the apprentice is in receipt of the tradesman's rate through Government supplementation.

*Liberty is reserved to the Union to apply for the inclusion of this classification in the Award and for a margin for same.

Schedule II.

The Court's Standard 1941 Apprenticeship Regulations with the following amendments:-

- (1) Delete regulation 22 and insert in lieu thereof the following:-
 - 22. Subject to regulation 38, time lost by the apprentice through sickness or any other cause whatsoever may, with the consent of the Court on the application of any party, be added to the original term in the apprenticeship agreement at the end of the year of service in which the time has been lost, or at the termination of the apprenticeship period.
- (2) Add to regulation 37 new subclauses as follows:
 - (c) An apprentice shall not be entitled to receive any wages from his employer for any time lost through the result of an accident not arising out of or in the course of his employment, or for any accident or sickness arising out of his own wilful default.
 - (d) Liberty is reserved to the respondents to apply for the deletion of this regulation. (3) Delete regulation 40.

IN THE COURT OF ARBITRATION OF WESTERN AUSTRALIA.

No. 75 of 1951.

Between Electrical Trades Union of Workers of Australia (Western Australian Branch), Perth, Applicant, and Musgroves Ltd., Nicholsons Ltd., Wyper Howard Ltd., H. Hicks and Company, and others (as per schedule attached), Respondents.

WHEREAS an industrial dispute existed between the abovenamed parties and whereas the said dispute was referred into Court for the purpose of hearing and determination and whereas the parties subsequently met and conferred and have arrived at agreement on all matters in difference and whereas the parties have this day appeared before the Court by their respective representatives and requested the Court to make the said Agreement an Award of the Court: Now, therefore, the Court, pursuant to section 65 of the Industrial Arbitration Act, 1912-1950, and all other powers therein en-abling it hereby declares the memorandum here-under written to have the same effect as and be deemed an Award of the Court:—

Memorandum of Agreement.

(Note.—Wherever the word "Award" occurs herein it shall be taken to mean and include "Agreement".)

1.—Title.

This Award shall be known as the "Radio Workers' Award, 1951" and replaces Awards No. 16 of 1939 as amended, No. 12 of 1938 as amended, and No. 12 of 1951.

2.—Arrangement.

- Title.
- Arrangement.
- 3. Area.
- Term.
- Scope 5
- Definitions. 6.
- Hours.
- Overtime.
- Holidays.
- 10. Contract of Service. 11. Breakdowns.
- 12.
- Payment for Sickness. 13.
- Payment of Wages. Outside Work. 14.
- Time and Wages Record. 15.
- Representative Interviewing Workers.
- 17. Higher Duties.
- 18. Testing Equipment.
- 19. Board of Reference. 20.
- Under-rate Workers. 21.Special Provisions.
- Apprentices.
- 23. Junior Workers.
- 24. Junior Worker's Certificate.
- 25. Cadets.
- 26. Wages Part-time Employment.

3.—Area.

This Award shall operate over the area comprised within a radius of twenty-five (25) miles from the G.P.O. Perth, and within a radius of ten (10) miles from the Post Office, Kalgoorlie.

4.—Term.

The term of this Award shall be for a period of one (1) year from midnight the 6th January, 1952.

5.—Scope.

This Award shall apply to the workers classified in clause 26 hereof employed by the respondents set out in the First Schedule attached hereto.

Definitions.

- (a) "Serviceman" shall mean a worker employed in making, repairing, altering, assembling, testing, aligning, fault locating, winding and wiring radio machines, instruments or other apparatus, including public address systems.
- (b) "Bench assembler" (i.e., wireman, installer, coil winder, assembler, cabinet fitter) shall mean a worker engaged in assembling and putting together

the parts of a radio as received from the maker, and the wiring and hooking up of such parts in a radio set, the winding of coils used in radio sets, the installation of such sets and the fitting up of radio sets in cabinets. Any work in the nature of altering, testing, or adjusting such parts shall be the work of a serviceman.

- (c) "Casual worker" shall mean a worker employed for less than one week.
- (d) "Junior worker" shall mean a male worker under the age of 21 years and who is not employed as an apprentice.

7.—Hours.

- (a) Forty (40) hours, exclusive of Sunday work, shall constitute a week's work. Provided that, by agreement between the employer and the workers employed in any particular establishment, the week's work may be worked in five (5) days, exclusive of the weekly half holiday and Sunday.
 - (b) No day's work shall exceed eight (8) hours.
- (c) The ordinary hours of work shall be between 8 a.m. and 5.30 p.m. except—
 - (i) on the weekly half holiday, when work shall finish at 1 p.m.;
 - (ii) where the employer and his workers mutually agree on some other starting and finishing times;
 - (d) Meal interval shall not exceed one (1) hour.
- (e) Any worker engaged on mixed functions such as service work and sales work shall not be covered by this Award unless such worker performs at least twenty-five (25) hours on service work in any week.
- (f) In any week in which a worker who is engaged on sales work and service work performs the work of a serviceman for twenty-five (25) hours or more, such worker shall be deemed to be covered by this Award, in which case the hours of work of such worker, working in the country away from the employer's principal establishment or place of business, shall be between 8 a.m. and 9 p.m., Monday to Friday inclusive, and it shall not be necessary for such work to be performed in a continuous shift.

8.—Overtime.

- (a) For all work done beyond the hours of duty on any week day other than a holiday, payment shall be at the rate of time and a half for the first four (4) hours and double time thereafter.
- (b) When a worker is required to hold himself in readiness for a call to work after ordinary hours, he shall be paid at ordinary rates for the time he so holds himself in readiness.
- (c) All work performed beyond one-quarter of an hour in any meal time shall be paid for at the rate of double time.
- (d) No worker shall be compelled to work for more than five (5) hours without a break for a meal.
- (e) When a worker, without being notified on the previous day, is required to continue working after the usual knock-off time for more than two (2) hours, he shall be provided with any meal required, or shall be paid two shillings and six pence (2s. 6d.) in lieu thereof.
- (f) Work performed on Sundays or the holidays prescribed in clause 9 (a) hereof shall be paid for at the rate of double time.
- (g) When a worker is recalled to work after leaving the premises he shall be paid for at least two (2) hours at overtime rates.
 - (h) (i) An employer may require any worker to work reasonable overtime at overtime rates and such worker shall work overtime in accordance with such requirement.
 - (ii) No organisation, party to this Award, or worker or workers covered by this Award, shall in any way, whether directly or indirectly, be a party to or concerned in any ban, limitation or restriction upon the working of overtime in accordance with the requirements of this subclause.

9.—Holidays.

- (a) The following days, or the days observed in lieu, shall, subject to clause 8 (f) hereof, be allowed as holidays without deduction of pay, namely, New Year's Day, Australia Day, Good Friday, Easter Saturday, Easter Monday, Anzac Day, Labour Day, State Foundation Day, Christmas Day and Boxing Day. Provided that in the area comprised within a radius of ten (10) miles from the P.O., Kalgoorlie the day observed as Kalgoorlie or Boulder Cup Day shall be observed in lieu of State Foundation Day.
- (b) On any public holiday not prescribed as a holiday under this Award the employer's establishment or place of business may be closed, in which case a worker need not present himself for duty and payment may be deducted, but if work be done ordinary rates of pay shall apply.
- (c) Except as hereinafter provided a period of two consecutive weeks' leave with payment of ordinary wages as prescribed shall be allowed annually to a worker by his employer after a period of twelve months' continuous service with such employer.
- (d) If any Award holiday falls within a worker's period of annual leave and is observed on a day which in the case of that worker would have been an ordinary working day there shall be added to that period one day being an ordinary working day for each such holiday observed as aforesaid.
- (e) If after one month's continuous service in any qualifying twelve-monthly period a worker lawfully leaves his employment, or his employment is terminated by the employer through no fault of the worker, the worker shall be paid one-sixth of a week's pay at his ordinary rate of wage in respect of each completed month of continuous service.
- (f) Any time in respect of which a worker is absent from work except time for which he is entitled to claim sick pay or time spent on holidays or annual leave as prescribed by this Award shall not count for the purpose of determining his right to annual leave.
- (g) In the event of a worker being employed by an employer for portion only a year, he shall only be entitled, subject to subclause (e) of this clause, to such leave on full pay as is proportionate to his length of service during that period with such employer, and if such leave is not equal to the leave given to the other workers he shall not be entitled to work or pay whilst the other workers of such employer are on leave on full pay.
- (h) A worker who is dismissed for misconduct or who illegally severs his contract of service shall not be entitled to the benefit of the provisions of this clause.
- (i) The provisions of this clause shall not apply to casual workers.

10.—Contract of Service.

- (a) The contract of service shall be by the week and shall be terminable by one (1) week's notice on either side given on any day, or (if the employer terminate it) by payment of one week's pay, except—
 - (i) in the case of a casual worker when one (1) hour's notice shall suffice, and
 - (ii) for the first month of employment, when the hiring shall be from day to day and during this period a day's notice or a day's pay shall be sufficient.
- (b) The employer shall be under no obligation to pay for any day not worked upon which the worker is required to present himself for duty, except such absence from work is due to illness and comes within the provisions of clause 12 or such absence is on account of holidays to which the worker is entitled under the provisions of this Award.
- (c) This clause does not affect the right to dismiss for misconduct, and in such case wages shall be paid up to the time of dismissal only.

11.—Breakdowns.

The employer shall be entitled to deduct payment for any day or portion of a day upon which a worker (including an apprentice) cannot be usefully employed because of any strike by the union or unions affiliated with it, or by any other association or union, or through the breakdown of the employer's machinery or any stoppage of work by any cause which the employer cannot reasonably prevent.

12.—Payment for Sickness.

- (a) A worker shall be entitled to payment for non-attendance on the ground of personal ill-health for one-twelfth (1/12th) of a week for each com-pleted month of service. Provided that payment for absence through such ill-health shall be limited to one (1) week in each calendar year. Payment hereunder may be adjusted at the end of each calendar year, or at the time the worker leaves the service of the employer, in the event of the worker being entitled by service subsequent to the sickness to a great allowance than that made at the time the sickness occurred. This clause shall not apply where the worker is entitled to compensation under the Workers' Compensation Act.
- (b) A worker shall not be entitled to receive any wages from his employer for any time lost through the result of an accident not arising out of or in the course of his employment or for any accident, wherever sustained, arising out of his own wilful default or for sickness arising out of his own wilful default.
- (c) No worker shall be entitled to the benefits of this clause unless he produces proof satisfactory to his employer of sickness, but the employer shall not be entitled to a medical certificate unless the absence is for three (3) days or more.

Payment of Wages.

- (a) Wages shall be paid weekly or fortnightly.
- (b) Any worker leaving or being discharged from the service of the employer shall be paid the full amount of wages and/or holiday pay due to him within one (1) hour of ceasing work, or within one (1) hour of the opening of the office, if such office was closed at the time of ceasing work, whenever this is practicable.

14.—Outside Work.

- (a) When a worker is engaged on outside work, the employer shall pay all fares, and a proper allowance at current rates shall be paid for all necessary Fares shall be second-class, except when travelling by coastal boat, when saloon fares shall be paid.
- (b) When a worker is engaged at such a distance that he cannot return at night, suitable board and lodging shall be found at the employer's ex-
- (c) Travelling time outside ordinary working hours shall be paid for at ordinary rates up to a maximum of twelve (12) hours in any twenty-four hour period, from the time of starting on the journey. Provided that, when the travelling is by boat, not more than eight (8) hours shall be paid for in such period.

Notwithstanding anything contained in this clause, the employer and the worker may enter into such other arrangements as may be mutually satisfactory as regards outside work performed outside a radius of twenty-five (25) miles from the G.P.O., Perth, and outside a radius of ten (10) miles from the P.O., Kalgoorlie.

15.—Time and Wages Record.

- (a) Each employer shall keep a time and wages book showing the name of each worker, and the nature of his work, the hours worked each day, and the wages and allowances paid each week. Any system of automatic recording by means of machines shall be deemed to comply with this provision to the extent of the information recorded.
- (b) The time and wages record shall be open for inspection by a duly accredited official of the union, during the usual office hours, at the employer's office or other convenient place, and he shall be allowed to take extracts therefrom. The employer's works shall be deemed to be a convenient place for the purpose of this paragraph, and if for any reason the record be not available at the works when the official calls to inspect it, it shall be made available for inspection within twelve (12) hours either at the employer's office or at the works.

16.—Representative Interviewing Workers.

In the case of a disagreement existing or anticipated concerning any of the provisions of this Award, an accredited representative of the Union shall be permitted to interview the workers during the recognised meal hour, on the business premises of the employer, but this permission shall not be exercised without the consent of the employer more than once in any one week.

17.—Higher Duties.

A worker engaged for more than half $(\frac{1}{2})$ of one (1) day on duties carrying a higher rate than his ordinary classification shall be paid the higher rate for such day. If employed for less than half $(\frac{1}{2})$ of one (1) day he shall be paid the higher rate for the time so worked.

18.—Testing Equipment.

The employer shall supply all necessary testing equipment and parts for the repair of same. No worker shall be called upon to provide any testing equipment.

19.—Board of Reference.

- (a) The Court hereby appoints for the purpose of this Award a Board of Reference.
- (b) The Board shall consist of a chairman, to be appointed by the Court and two (2) other representatives, one to be nominated by each of the parties.
- (c) The Board is hereby assigned the following functions in the event of a disagreement between the parties bound by this Award:
 - (i) Adjusting any matters of difference which may arise between the parties from time to time, except such as involve interpreta-tions of the provisions of this Award or any of them.
 - (ii) Deciding any other matter that the Court may refer to the Board from time to time.
- (d) The provisions of regulation 92 of the Industrial Arbitration Act, 1912-1950, shall be deemed to apply to any Board of Reference appointed hereunder.

20.—Under-rate Workers.

- (a) Any worker who by reason of old age or infirmity is unable to earn the minimum wage may be paid such lesser wage as may from time to time be agreed upon in writing between the Union and the employer.
- (b) In the event of no agreement being arrived the matter may be referred to the Board of Reference for determination.
- (c) After application has been made to the Board, and pending the Board's decision, the worker shall be entitled to work for and be employed at the proposed lesser rate.

21.—Special Provisions.

- (a) Suitable rubber mats or other protective and highly insulated material to stand on shall be provided by the employer for the use of workers engaged upon work in the workshop on apparatus supplied with a voltage exceeding one hundred and ten (110) volts.
- (b) Leading Hands.—A leading hand placed in charge of-
 - (i) not less than three (3) and not more than ten (10) other workers shall be paid eleven shillings (11s.) per week extra;
 - more than ten (10) and not more than twenty (20) other workers shall be paid twenty-two shillings (22s.) per week extra; (iii) more than twenty (20) other workers shall be paid thirty-two shillings (32s.) per week
 - extra.

22.—Apprentices.

- (a) The employment of apprentices shall be governed by the provisions set out in the Second Schedule attached hereto.
- (b) Apprentices may be taken to servicesmen in the proportion of one (1) apprentice for every two (2) or fraction of two (2) journeymen. Provided that the fraction of two (2) shall not be less than one (1). Provided further that in an "approved"

shop or factory the proportion shall be one (1) apprentice for every one (1) journeyman. For the purpose of this proviso an "approved" shop or factory shall be one to which approval (as regards one or more particular trades) has been given by the Board of Reference appointed under clause 19 hereof.

(c) Notwithstanding anything contained in this Award to the contrary, if through lack of orders or through financial difficulties, the employer is unable at any time to find employment and training for an apprentice, and if a transfer to another employer cannot be arranged, the obligations and duties imposed by the indenture may, with the concurrence of the apprentice and his guardian, be suspended for a period agreed upon or, if no such agreement be arrived at, may be cancelled by the employer. The onus of proof of circumstances justifying such cancellation shall be on the employer.

This provision shall be deemed to be included in all contracts of apprenticeship now existing and also in all future contracts entered into.

23.—Junior Workers.

Unapprenticed male juniors may be employed in all occupations for which apprenticeship is not provided at the rates of wages as set out in clause 26 hereof.

24.—Junior Worker's Certificate.

Junior workers, upon being engaged shall, if required, furnish the employer with a certificate containing the following particulars:—(1) Name in full; (2) age and date of birth; (3) name of each previous employer and length of service with such employer; (4) class of work performed for each previous employer.

Such of the foregoing particulars as are within the knowledge of an employer shall be indorsed on the certificate and signed by the employer, upon request of the worker.

No worker shall have any claim upon an employer for additional pay, in the event of the age or length of service of the worker being wrongly stated on the certificate. If any junior worker shall wilfully mis-state his age in the above certificate he shall be guilty of a breach of this Award.

25.—Cadets.

- (a) Notwithstanding anything herein contained or implied, a bona fide employer shall be permitted to appoint one son (or any other nominee) as a cadet to learn all the branches of the trade or calling of such employer. Only one such cadet at any particular time shall be permitted any employer.
- (b) The employer of a cadet shall notify the Industrial Registrar within fourteen (14) days of his engagement. Upon receipt of such notification, the Registrar shall give the Union fourteen (14) days in which to object to the employment of the cadet.
- (c) On receipt of an objection the matter shall be referred to the Court and the Court, after hearing the parties, may make such order as it thinks fit.
- (d) University Students.—Provision may be made by agreement between the parties as to terms and conditions of employment, but any such agreement shall be submitted to the Court for approval within one (1) month after the making thereof.

26.-Wages.

The minimum rates of wages payable to workers covered by this Award shall be as follows:—

	\mathbf{P} er	We	ek.
(a) Basic Wage—	£	s.	d.
(i) Within a radius of fifteen (15) miles from the G.P.O., Perth	10	5	8
(ii) Outside a fifteen (15) mile but within a twenty-five (25) mile radius from the			Ŭ
G.P.O., Perth	10	4	7
(iii) Within a radius of ten (10) miles from the Post Office,			
Kalgoorlie	10	10	11

26.—Wages—continued.

	Ma per	argi We	
(b) Adult Males—	£	s.	d.
General Serviceman	2	15	0
Workshop Serviceman	2	15	0
Bench Assembler	1	3	0

(c) A casual worker shall be paid at the rate of ten per cent. (10%) in addition to the rates prescribed herein.

					CCII 6. C	
(d) Appre	Basic Wage.					
Firs	t six mon	•		20		
Seco	ond six m o	onths			25	
Seco	ond year			• • • •	35	
Thi	rd year	****	****	•	55	
Fou	rth year		•	•	80	
Fift	h vear				95	

Provided that no apprentice shall be paid less than he is receiving at the date of this Award. Provided further, that where an apprentice is 21 years of age or over at the commencement of his fifth year he shall be paid the full basic wage, and that when an apprentice becomes 21 years of age in the course of his fifth year he shall be paid the full basic wage for the period following his 21st birthday. Provided also that the foregoing proviso shall not apply where the apprenticeship has been revived under the Reestablishment and Employment Act, 1945. and the apprentice is in receipt of the tradesman's rate through Government supplementation.

Per cent. of
Male
Basic Wage

(e) Junior Workers (Male)—

Per cent. of
Basic Wage
per Week.

Between	14	and	15	years	of	age	25
Between	15	and	16	years	of	age	35
Between	16	and	17	years	of	age	45
${f B}{\it etween}$	17	and	18	years	of	age	55
Between	18	and	19	years	of	age	65
Between	19	and	20	years	of	age	75
Between	20	and	21	years	of	age	85

27.—Part-time Employment.

The employer shall have the right, after having served written notice upon the Union, at the expiration of seven (7) days therefrom, to apply to the Court for an order to vary clause 7 (Hours) so as to provide for a shorter working week for any or the whole of his workers at the rate of wages specified in this Award or proportionate to the time so to be worked, without payment of casual rates, but before any order is granted the employer shall satisfy the Court that by reason of financial depression existing in the State such an order would be expedient in the interest of all parties concerned.

I certify, pursuant to section 65 of the Industrial Arbitration Act, 1912-1950, that the foregoing is a copy of the agreement arrived at between the parties mentioned above.

Dated at Perth this 21st day of December, 1951.

[L.S.] (Sgd.) L. W. JACKSON, President.

Filed at my office this 21st day of December, 1951.

(Sgd.) R. BOWYER, Clerk of the Court of Arbitration.

First Schedule.

Schedule of Respondents.

Musgroves Ltd., 223 Murray Street, Perth.
Nicholsons Ltd., 86 Barrack Street, Perth.
Wyper Howard Ltd., 671 Hay Street, Perth.
H. Hicks and Company, Hannan Street, Kalgorile.

Atkins (W.A.) Ltd., 894 Hay Street, Perth. Baty & Co., C. S., 782 Hay Street, Perth. British General Electric Co. Ltd., 393 Murray Street, Perth.

John Jamieson, 119 Hannan Street, Kalgoorlie.

Second Schedule:

Apprenticeship Regulations.

The Court's Standard 1941 Apprenticeship Regulations with the following amendments:—

- (1) Delete regulation 22 and insert in lieu thereof the following:—
 - 22. Subject to regulation 38, time lost by the apprentice through sickness or any other cause whatsoever may, with the consent of the Court on the application of any party, be added to the original term in the Apprenticeship Agreement at the end of the year of service in which the time has been lost or at the termination of the apprenticeship period.
- (2) Add to subclause (c) of regulation 24, the following words:—"or alternatively eight (8) hours per fortnight".
- (3) Add to regulations 37 new subclauses as follows:—
 - (c) An apprentice shall not be entitled to receive any wages from his employer for any time lost through the result of an accident not arising out of or in the course of his employment, or for any accident or sickness arising out of his own wilful default.
 - (d) Liberty is reserved to the respondents to apply for the deletion of this regulation.
 - (4) Delete regulation 40.

IN THE COURT OF ARBITRATION OF WESTERN AUSTRALIA.

No. 333 of 1951.

Between West Australian Operative Bakers' Union of Workers, Applicant, and Bread Manufacturers' (Perth and Suburbs) Industrial Union of Employers of Western Australia, Respondent.

HAVING heard Mr. T. Nielsen on behalf of the Applicant and Mr. F. J. Darling on behalf of the Respondent, and by consent, the Court. in pursuance of the powers contained in section 92 of the Industrial Arbitration Act, 1912-1950, doth hereby order and declare that Award No. 72 of 1948, be and the same is hereby amended in the terms of the attached schedule.

Dated at Perth this 21st day of December, 1951. By the Court,

[L.S.] (Sgd.) L. W. JACKSON.

President.

Schedule.

Clause 5.—Wages.

1. Delete subclauses (a), (b) and (c) of this clause and insert in lieu thereof the following:— $\!\!\!\!\!\!$

"The minimum rates of wages payable to workers covered by this Award shall be as follows:—

		\mathbf{P} er	W	eek.
Basic	Wage	£	s.	d.
(a)	Within a 15 mile radius of the General Post Office, Perth, at the rate of	10	5	8
(b)	Outside a 15 mile radius of the General Post Office, Perth, at the rate of	10	4	7
	ECIULI, AU UIIC IAUC OI	10	-	

Clause 5.-Wages-continued.

	Bas Per	ic \	over Wage 'eek. d.
(c) Foreman in charge of four (4) or more workers Foreman in charge of less	3	13	0
than four (4) workers (For the purpose of these calculations "workers" shall be deemed to include apprentices.)	3	10	6·
Single hand baker	3	8	0
Doughmaker board Baker doing own work or board	3	8	0
hand	3	3	0
Jobber—7s. 2-9/40d. per hour. Jobber taking charge, 5s. per day extra.			

- 2. These amendments shall operate from midnight on the 30th December, 1951.
- 3. Liberty is reserved to the Applicant to apply again for an amendment to Award No. 72 of 1948 providing for the hours to be worked in five (5) days.

IN THE COURT OF ARBITRATION OF WESTERN AUSTRALIA.

No. 73 of 1951.

Between The Hotel, Club, Caterers, Tea Room and Resaurant Employees' Industrial Union of Workers, Perth, Applicant, and Derward Hostel and Grand Central Hostel (Coffee Palace Proprietors, situate within a radius of 20 miles of the G.P.O., Perth), Respondents.

WHEREAS an industrial dispute existed between the abovenamed parties; and whereas the said dispute was referred into Court for the purpose of hearing and determination; and whereas the parties subsequently met and conferred and have arrived at agreement on all matters in difference; and whereas the parties have this day appeared before the Court by their respective representatives and requested the Court to make the said Agreement an Award of the Court: Now, therefore, the Court, pursuant to section 65 of the Industrial Arbitration Act, 1912-1950, and all other powers therein enabling it, hereby declares the memorandum hereunder written to have the same effect as and be deemed an Award of the Court:—

Memorandum of Agreement.

(Note.—Wherever the word "Award" occurs herein, it shall be taken to mean and include "Agreement.")

1.—Title.

This Award shall be known as the "Hostel Employees' Award, 1951," and replaces Award No. 15A of 1947.

2.—Arrangement.

- 1. Title.
- 2. Arrangement.
- 3. Area.
- 4. Term.
- 5. Hours
- 6. Spread of Shift.
- 7. Breaks in Shift.
- 8. Night Work.
- 9. Wages.
- 10. Definitions.
- 11. Junior Workers.
- 12. Overtime.
- 13. Holidays.
- 14. Annual Leave.
- 15. Meals.
- 16. Casual Workers.
- 17. Climbing Ladders and Cleaning of Public Lavatories.
- 18. Roster.

2.—Arrangement—continued.

	Z.—III angement continues.
19.	Weekly Wage.
20.	Board and Lodging.
21.	Accommodation.
22.	Laundering.
23.	Head Bands and Uniforms.
24.	Change and Rest Rooms.
25.	Under-rate Workers.
26.	Record.
27.	Higher Duties.
28.	Payment for Sickness.
29.	Junior Worker's Certificate.
30.	Board of Reference.
31.	No Victimisation.

3.—Area.

32. Posting of Award.

This Award shall have effect over the area comprised within a radius of twenty (20) miles from the General Post Office, Perth.

4.—Term.

This Award shall be for a period of two (2) years from the commencement of the pay period next following the date hereof.

5.—Hours.

- (a) Forty (40) hours shall constitute a week's work.
- (b) If a worker is at liberty to leave the premises of the employer for any time, being not less than half an hour, but elects to remain thereon, the time he remains on the premises shall not be included in his or her working time.

6.—Spread of Shift.

- (a) "Daily spread of shift" shall mean the time which elapses from the worker's starting time to the worker's finishing time for the day.
- (b) "Weekly spread of shift" shall mean the aggregate number of hours contained in the daily spreads for a week.
- (c) The weekly spread of shifts shall not exceed seventy-five $\ensuremath{(75)}$ hours.
- (d) Subject to clause 12, the longest spread of shift in any one day shall not exceed twelve and a half $(12\frac{1}{2})$ hours.

7.—Breaks in Shift.

In addition to breaks of at least half an hour, but not more than one hour each for meals, there may be a break of at least two hours during each shift. Such break of at least two hours may include a meal break.

8.—Night Work.

Except for night porters, any work done after 12 o'clock midnight and before 5 o'clock a.m., shall be paid at treble time rates in the case of females and time and a half in the case of male workers.

9.—Wages.

The following shall be the minimum rates of wages payable to workers per week:—

Basic Wage—				Fer £		
Within a 15-mile radius						
of the G.P.O., Perth	10	5	8	6	13	8
Outside a radius of 15 miles, but within a						
radius of 20 miles from			_	_		_
the G.P.O., Perth	10	4	7	6	13	0

9.—Wages—continued.

			•			
	W e Ma	ergin ek o ile B Wag	ver asic	We Fen	eek (Basic
Classification—	£			£		d.
(1) Cooks—						
In establishments						
where three cooks						
are employed—						_
First cook	2	5	0		12	6
Second cook	1	_	0	1		6
Third cook		15	0	1	7	6
Where more than						
three (3) cooks are						
employed, the mini- mum shall be		15	0	1	7	6
mum shall be Where two (2) cooks		19	U	1	"	U
are employed—						
First cook	1	15	0	2	0	0
Second cook	-	17	ě	ī	10	ŏ
Where only one cook			•	_	- •	•
is employed	1	5	0	1	15	0
(2) Waiter		10	0			
(3) Kitchenman,						
pantryman, scul-						
leryman		5	0			
(4) Night porter		15	0			
(5) Hall porter		10	0			
(6) Lift attendant		Nil				
(7) Yardman, handy-						
man, and unspeci-		7.T.1				
fied male worker (8) Waitress		Nil		1	0	0
(9) Other female work-				1	U	U
Olig				1	0	0
ers				_	U	•

It is hereby expressly agreed and declared that the rates prescribed herein by this amendment for junior and adult females have been arrived at without regard for the skill involved or the nature of the work performed, and cannot be compared as between themselves or with the rates of pay prescribed in this Award for males or with the rates of pay prescribed in any other Award.

10.—Definitions.

"Waiter" shall mean a worker who serves at table and attends to all the requirements of guests while having meals.

For the purpose of this Award, "Coffee Palace" means a residential establishment, not being an hotel licensed to sell fermented or spirituous liquors, nor a boarding house, where (in adition to permanent or weekly boarders and/or lodgers, or where permanent or weekly boarders and/or lodgers are not necessarily catered for) boarders and/or lodgers are catered for, for pay or reward, for a period of less than one (1) week at a time, or where, in addition to catering for lodgers, whether permanent or otherwise, a dining room is maintained which is open to the public.

Provided that the term "Coffee Palace" shall not include an establishment where not more than eight (8) boarders and/or lodgers, not being members of the proprietor's family, are received for pay or reward and which has no public dining room, but such establishment shall be deemed to be a boarding house for the purposes of Award No. 16 of 1931, as amended.

11.—Junior Workers.

(a) Male Workers.—Male workers under the age of twenty-one (21) years may be employed as junior workers in any of the occupations covered by this Award, in the proportion of one junior to every two or fraction of two adult workers employed in the same occupation, at the following rates:—

							F	Percentage of Male Basic Wage per
								\mathbf{W} eek.
Between	18	and	19	years	of	age		55
Between	19	and	20	years	of	age		75
Between	20	and	21	years	of	age		90

Provided that, where no adult is employed, one junior male may be employed, except in the kitchen.

(b) Female Workers.—Female workers under the age of nineteen (19) years may be employed as junior workers in any of the occupations covered by this Award, in the proportion of one junior to every two or fraction of two adult workers employed in the same occupation, at the following rates, in addition to board and lodging:—

Percentage of Female Basic Wage per Week.

Under 18 years of age 30
Between 18 and 19 years of age 40
At 19 years of age, full adult rate.

Provided that where no adult is employed, one junior female may be employed.

12.—Overtime.

- (a) All work done outside the daily spread provided in clause 6 or beyond eight hours in any one day, or beyond forty hours in any one week, shall be deemed overtime.
- (b) Overtime shall be paid for at the rate of one-third in addition to the ordinary rates herein prescribed: Provided that any overtime in excess of seven hours in any one week shall be paid for at the rate of double time.
- (c) Notwithstanding anything contained in this Award—
 - (i) an employer may require any worker to work reasonable overtime at overtime rates, and such worker shall work overtime in accordance with such requirement;
 - (ii) no organisation party to this Award, or worker or workers covered by this Award, shall in any way, whether directly or indirectly, be a party to or concerned in any ban, limitation, or restriction upon the working of overtime in accordance with the requirements of this subclause;
 - (iii) this subclause shall remain in operation only until otherwise determined by the Court.

13.—Holidays.

All workers (other than night porters) shall be entitled to receive one full day off duty in each week: Provided always, that in the case of an employer employing not more than three (3) workers under the provisions of this Award, two half days may be granted by agreement between the employer and the worker in lieu of one full day. If no agreement can be reached as to whether two half days in lieu of one full day off shall be allowed, the matter shall be referred to the Board of Reference for decision.

The half day off shall, if taken in the morning, terminate at 2 p.m., and, if taken in the afternoon, shall commence at 2 p.m. A worker shall not be required to work more than four (4) hours on the day on which his half day off occurs.

Night Porters.—Night porters shall be entitled to one night off duty in each week: Provided that, if work is performed by a night porter, in lieu of his night off, he shall be paid one-third in addition to his ordinary wage, for that night. This provision shall not be availed of more than on six nights in any one year. Any dispute arising out of this provision shall be referred to the Board of Reference.

All work done on any day observed as New Year's Day, Australia Day, Good Friday, Easter Saturday, Easter Monday, Anzac Day, Labour Day, State Foundation Day, Christmas Day, or Boxing Day, shall be paid for at the ordinary rate, and an additional day on full pay shall be added to the amount of annual leave to which the worker is entitled under clause 14 for each day or part of a day so worked: Provided that, if by agreement between the employer and the worker, or as a result of the worker's own default, only part of a day is worked by the worker on any such day, an addition shall be made to such annual leave equivalent only to the time actually worked on such day.

On any public holiday not referred to herein, the employer's establishment or place of business may be closed, in which case a worker need not present himself for duty and payment may be deducted; but if work be done ordinary rates of pay shall apply.

14.—Annual Leave.

- (a) Except as hereinafter provided, a period of two consecutive weeks' leave with payment of ordinary wages as prescribed shall be allowed annually to a worker by his employer after a period of 12 months' continuous service with such employer.
- (b) If any Award holiday falls within a worker's period of annual leave, and is observed on a day which in the case of that worker would have been an ordinary working day, there shall be added to that period one day, being an ordinary working day, for each such holiday observed as aforesaid.
- (c) If after one month's continuous service in any qualifying twelve-monthly period a worker lawfully leaves his employment, or his employment is terminated by the employer through no fault of the worker, the worker shall be paid one-sixth of a week's pay at his ordinary rate of wage in respect of each completed month of continuous service.
- (d) Any time in respect of which a worker is absent from work, except time for which he is entitled to claim sick pay, or time spent on holidays or annual leave as prescribed by this Award, shall not count for the purpose of determining his right to annual leave.
- (e) A worker who is dismissed for misconduct, or who illegally severs his contract of service, shall not be entitled to the benefit of the provisions of this clause.
- (f) The provisions of this clause shall not apply to casual workers.

15.—Meals.

- (a) Where full board is provided, workers shall be provided with three meals per day, such as are usually served in ordinary coffee palaces. Such meals shall include a dinner consisting of at least three courses.
- (b) Subject to clause 7, at least one half-hour, but not more than one hour, shall be allowed for each meal.

16.—Casual Workers.

- (a) A casual worker shall mean a worker engaged on an hourly contract of service.
- (b) Casual workers shall be paid at the rate of time and a half.
- (c) Casual workers shall not be engaged for less than three (3) hours.

17.—Climbing Ladders and Cleaning of Public Lavatories.

No female worker shall be permitted or compelled to climb ladders for the purpose of cleaning electric fans, fan lights, walls or windows. No female worker shall be required to clean out men's public lavatories.

18.—Roster.

- (a) A roster of the working hours shall be exhibited in the office of each establishment and in such other place as it may be conveniently and readily seen by each worker concerned.
- (b) Such roster shall show the name of each worker and denote the hours to be worked by each worker, and shall be open for inspection by a duly accredited representative of the Union in the office, at such time and place as the record book is so open for inspection.
- (c) Such roster shall be drawn up in such manner as to show the hours of each worker for one week in advance of the date of the roster, and may only be altered on account of the sickness or absence of a worker, or on account of any contingency that the employer could not reasonably foresee.

19.—Weekly Wage.

Wages shall be paid at least weekly. No employer shall hold more than one day's wages in hand. Provided that where, by reason of this provision, wages become payable on a Sunday or a public holiday, such wages may be held in hand until the next following day.

Except for casual workers, the contract of service shall be on a weekly basis: Provided that one day's notice of termination of service may be given on either side.

20.—Board and Lodging.

(1) Females-

- (a) Where board is provided, the employer shall be entitled to deduct from the wages of the worker an amount equal to 18.5 per cent. of the male basic wage per week.
- (b) Where lodging is provided, the employer shall be entitled to deduct from the wages of the worker an amount equal to 7 per cent. of the male basic wage per week.
- (c) Where a worker notifies the employer on the day immediately preceding her day off or half day off, as the case may be, that she does not desire a meal or meals to be provided on such day off or half day off, the foregoing deductions for board shall be reduced by a proportionate amount for each such meal.
- (2) Males (other than night porters and kitchen staff)—
- (a) Boarding and/or lodging on the premises of the employer shall be prohibited, unless by agreement between the employer and the Union, or, failing such agreement, by permission of the Board of Reference.
- (b) Where by agreement or by decision of the Board of Reference—
 - (i) lodging is provided, the employer shall be entitled to deduct from the wages of the worker an amount equal to 7 per cent. of the male basic wage per week;
 - (ii) board is provided, the employer shall be entitled to deduct from the wages of the worker an amount equal to 18.5 per cent. of the male basic wage per week.
 - (3) Male kitchen staff-
- (a) Lodging on the premises of the employer shall be prohibited, unless by agreement between the employer and the Union, or, failing such agreement, by permission of the Board of Reference.
- (b) Where by agreement or by decision of the Board of Reference lodging is provided, the employer may deduct from the wages of the worker the amount shown in subclause (2) (b) (i) of this clause.
- (c) Where board is provided, the employer shall be entitled to deduct from the wages of the worker the amount set out in subclause (2) (b) (ii) of this clause.
- (d) Where a worker notifies the employer on the day immediately preceding his day off or half day off, as the case may be, that he does not desire a meal or meals to be provided on such day off or half day off, the deduction for board shall be reduced by a proportionate amount for each such
 - (4) Male night porters—
- (a) Lodging on the premises of the employer shall be prohibited unless by agreement between the employer and the Union, or failing such agreement, by permission of the Board of Reference.
- (b) Where by agreement or by decision of the Board of Reference, lodging is provided, the employer may deduct from the wages of the worker the amount shown in subclause (2) (b) (i) of this clause.
- (c) Where meals are provided by the employer, a deduction proportionate to the amount shown in subclause (2) (b) (ii) of this clause may be made from the wages of the worker for each meal provided. In no case shall the employer be entitled to deduct for more than two meals provided in any one day.
- (5) An employer shall not be entitled to make a deduction for breakfast in the case of a worker whose shift for the day commences not earlier than 11 a.m., or for dinner in the case of a worker whose shift for the day finishes not later than 4 p.m., and the deduction for board shall be reduced by a proportionate amount for each such meal.

Provided that this subclause shall apply to workers sleeping out only and shall not apply where the worker concerned consents to receiving and is actually supplied with such meals.

(6) The board and lodging allowances prescribed by this clause shall vary proportionately with the rise or fall in the basic wage.

21.—Accommodation.

- (a) An employer requiring a worker to sleep in shall provide suitable accommodation. If the worker shall consider the accommodation unsuitable, any party to this Award may refer the matter to the Board of Reference for decision, as provided in clause 30.
- (b) Workers sleeping in shall be provided with a common sitting-room, apart from their bedrooms, and shall have access to a properly equipped bathroom.

22.—Laundering.

If an employer requires female employees to wear aprons, caps, collars, cuffs, or any special uniforms, he shall pay to such employees two shillings (2s.) per week for the laundering of same, otherwise he shall cause the same to be laundered at his own expense.

If an employer requires white coats to be worn by his male employees, he shall pay them two shillings (2s.) per week extra for the laundering of the same, or cause such white coats to be laundered at his own expense.

23.—Head Bands and Uniforms.

The employer may require plain white head bands to be worn by female employees.

Aprons, caps, collars, cuffs, or any special uniforms required to be worn shall be supplied by the employer and shall be the property of the employer. Black dresses, as usually worn by house-maids and waitresses, and standard type uniforms as usually worn by workers in the industry, shall not be deemed to be special uniforms within the meaning of this clause.

24.—Change and Rest Rooms.

Adequate change and rest rooms shall be provide by the employer in cases where the employees do not reside on the premises. Such rest rooms shall be provided with table, chairs and a lounge, couch or bed. These workers shall have access to a bathroom.

25.—Under-rate Workers.

- (a) Any worker who by reason of old age or infirmity is unable to earn the minimum wage, may be paid such lesser wage as may from time to time be agreed upon in writing between the Union and the employer.
- (b) In the event of no agreement being arrived at, the matter may be referred to the Board of Reference for determination.
- (c) After application has been made to the Board, and pending the Board's decision, the worker shall be entitled to work for and be employed at the proposed lesser rate.

26.—Record.

- (a) The employer shall keep, or cause to be kept, at his business premises, or at each of them, if more than one, a time and wages book, wherein shall be entered the name and occupation of each worker and, in the case of junior workers, the age on his last birthday, the time each worker commences and finishes work each day, and the total hours worked each week, and the wages paid to each worker.
- (b) The record shall be entered up from day to day.
- (c) The word "book," for the purpose of this clause, shall include loose leaves, if bound together and numbered consecutively.
- (d) The employer and the worker shall be severally responsible for the proper daily entering of the record, which shall be initialed, if correct, by the worker, daily. The hours shown as worked in the record book shall be prima facie evidence of the correctness thereof in any proceedings for the enforcement of this Award.

(e) The book shall be open to inspection by a duly accredited representative of the Union, at the office of the employer, on days other than Saturday and Sunday, between the hours of 9 a.m. and 5 p.m. (except from 1 p.m. to 2 p.m.).

27 -Higher Duties.

Any worker performing work for more than two hours in any day in work carrying a higher prescribed rate of wages than that in which he is engaged, shall receive such higher wage for the time so employed.

28.—Payment for Sickness.

A worker shall be entitled to payment for non-A worker shall be entitled to payment for non-attendance on the ground of personal ill-health for one-twelfth (1/12th) of a week for each completed month of service: Provided that payment for absence through such ill-health shall be limfor absence through such ill-health shall be ilmited to one week in each calendar year. Payment hereunder may be adjusted at the end of each calendar year, or at the time the worker leaves the service of the employer, in the event of the worker being entitled by service subsequent to the sickness to a greater allowance than that made at the time the sickness occurred. This clause shall not apply where the worker is entitled to compensation under the Worker's Compensation Act. sation under the Workers' Compensation Act.

A worker shall not be entitled to receive any wages from his employer for any time lost through the result of an accident not arising out of or in the course of his employment, or for any accident, wherever sustained, arising out of his own wilful default, or for sickness arising out of his own wilful default.

No worker shall be entitled to the benefits of this clause unless he produces proof satisfactory to his employer of sickness, but the employer shall not be entitled to a medical certificate unless the absence is for three days or more.

29.—Junior Worker's Certificate.

Junior workers, upon being engaged shall, if required, furnish the employer with a certificate containing the following particulars:-

- (1) Name in full.
- (2) Age and date of birth.
- (3) Name of each previous employer.
- (4) Class of work performed for each previous employer.

Such of the foregoing particulars as are within the knowledge of an employer shall be indorsed on the certificate and signed by the employer, upon request of the worker.

No worker shall have any claim upon an employer for additional pay, in the event of the age of the worker being wrongly stated on the certificate, and, in such case, the employer shall not be guilty of a breach of this Award.

30.-Board of Reference.

The Court hereby appoints, for the purpose of the Award, a Board of Reference.

The Board shall consist of a chairman, to be appointed by the Court, and two other representatives, one to be appointed by each of the parties.

The Board is hereby assigned the following functions in the event of a disagreement between the parties bound by the Award:—

- (i) Adjusting any matters of difference which may arise between the parties from time to time, except such as involve interpretations of the provisions of the Award, or any of them.
- (ii) Deciding any other matter that the Court may refer to the Board from time to time.

The provisions of regulation 92 of the regulations made under the Industrial Arbitration Act, 1912-1950, shall be deemed to apply to any Board of Reference appointed hereunder.

31.-No Victimisation.

No employer shall dismiss any worker from his employment, or injure him in his employment, or alter his position to his prejudice, by reason merely of the fact that the worker is a member of the Hotel, Club, Caterers, Tearoom and Restaurant Employees' Industrial Union of Workers, or by reason of the fact that such worker is entitled to all the benefits of this Award.

32.—Posting of Award.

A copy of this Award, if supplied by the Union, shall be posted by the employer in the kitchen or pantry of the employer's premises, where it may be readily and easily seen by the employees.

I certify, pursuant to section 65 of the Industrial Arbitration Act, 1912-1950, that the foregoing is a copy of the Agreement arrived at between the parties mentioned above.

Dated at Perth this 21st day of December, 1951.

(Sgd.) L. W. JACKSON, President.

Filed at my office this 21st day of December, 1951.

(Sgd.) R. BOWYER, Clerk of the Court of Arbitration.

IN THE COURT OF ARBITRATION OF WESTERN AUSTRALIA. No. 334 of 1951.

Between the West Australian Shop Assistants and Warehouse Employees' Industrial Union of Workers, Perth, Applicant, and Boans Ltd. and others, Respondents.

HAVING heard Mr. R. Bourke on behalf of the applicant, and Mr. F. J. Darling on behalf of the respondents, and by consent, the Court, in pursuance of the powers contained in section 92 of the Industrial Arbitration Act, 1912-1950, doth hereby order and declare that Award No. 23 of 1950 be and the same is hereby amended so as to read as per the attached Schedule.

Dated at Perth this 20th day of December, 1951. ILS 1 (Sgd.) L. W. JACKSON,

President

Schedule.

1.—Title.

This Award shall be known as the "Shop Assistants' (Metropolitan) Consolidated Award," and replaces Award No. 23 of 1950.

2.—Arrangement.

- Title.
- Arrangement.
- 3. Scope.
- Area.
- 5. Term
- 6. 7. Definitions. Chemists' Shops.
- 8. Hours.
- Meal Hours.
- Meal Money. 10.
- 11. Overtime.
- Holidays. 13. Annual Leave.
- 14. Change Room.
- 15. No Reduction.
- Higher Duties. 16.
- 17. Proportion of Juniors.
- 18. Engagement.
- Time and Wages Record.
- Uniforms and Overalls.
- Board of Reference. 21.
- 22. Under-rate Workers.
- 23. Country Work and Travelling Time.
- 24. Premiums.
- 25. Exclusions.
- Junior Worker's Certificate. Payment for Sickness. 26
- 27.
- 28. Wages.

3.—Scope.

This Award shall apply to the industries mentioned in the first column of the Schedule hereunder and to the industries conducted by the respondents named in the second column hereunder and similar industries conducted by other persons, firms or companies in respect of workers following the vocations mentioned herein. Provided that it shall not apply to workers who are at present provided for in any Award of the Court of Arbitration of Western Australia, or in any Industrial Agreement registered in accordance with the Industrial Arbitration Act, 1912-1950.

4.—Area

This Award shall be limited in its effect to the area comprised within a radius of fifteen (15) miles of the General Post Office, Perth.

5.—Term.

This Award shall operate for a period of two (2) years from the beginning of the first pay period commencing after the date hereof.

6.—Definitions.

- (a) "Shop Assistants" shall mean a worker substantially performing one or more of the following duties in retail establishments: Selling goods, weighing, assembling and/or preparing goods for sale, attending to stock, receiving cash and dressing out for display of goods. The term shall include soda fountain and/or milk bar assistants, assistants in country order departments, window dressers and messengers.
- (b) "Storeman" shall mean a worker performing one or more of the following duties:—Receiving, storing, assembling, weighing and/or wrapping, branding, stacking or unpacking or distributing goods in a shop, store or warehouse, or delivering goods from a shop, store, or warehouse for transit.
- (c) "Head Storeman" shall mean a worker who may perform the duties of a storeman and who supervises or directs the work of one or more other workers.
- (d) "Storeman working singly" shall mean a storeman working where no other storeman is employed in the establishment.
- (e) "Despatch hand" shall mean a worker who is substantially engaged in handling or receiving goods in or from departments for despatch, or who passes them over to the packing room, or prepares and hands over packages to carters for delivery and who, if required, shall be responsible for the proper checking off of such packages and for the proper branding and marking thereof, and keeping necessary records, such as rail notes and cart notes.
- (f) "Head despatch hand" shall mean a worker who is placed by his employer in charge of one or more despatch hands.
- (g) "Packer" shall mean a worker who packs goods for transport by air, post, rail or ship. Provided that a worker who packs goods for delivery by road transport where the destination of such goods is beyond a radius of 25 miles of the General Post Office, Perth, shall be classed as a packer.
- (h) "Casual hand" shall mean a worker engaged by the hour and who may be put off or leave the employer's service at any moment without notice. Provided that the minimum engagement of all shop assistants engaged as casual hands shall not be less than one (1) day, except in the case of theatre shops, where the minimum engagement shall be not less than three (3) hours after 5.30 p.m. Monday to Friday inclusive. In the case of Fourth Schedule shops the minimum engagement of casual hands shall be not less than three (3) hours on Saturdays after 12 noon, Sundays or public holidays. The minimum engagement of all other workers shall be four (4) hours, to be worked in one continuous period. A worker engaged and not permitted to commence work shall receive two (2) hours' pay at the prescribed rate of pay.
- (i) "Adult": For the purpose of this Award the word "adult" shall mean a worker twenty-one (21) years of age and over or a worker who is in receipt of the prescribed adult rate of pay.
- (j) "Weekly hand" shall mean a worker engaged by the week and whose employment shall be terminable by not less than one (1) week's notice on either side. Such week's notice cannot be continued from week to week. Provided that any worker employed for a period of four (4) consecutive weeks or less shall be classed as a casual hand and paid not less than the minimum rate of wages

herein prescribed for a casual hand, but this proviso shall not apply in cases where a worker employed as a weekly hand is dismissed for incompetence or any cause referred to in clause 18 hereof, or where the worker himself severs his contract of service.

- (k) "Department" shall mean a section of an establishment in or from which classified goods are sold or offered for sale by retail.
- (1) "Wholesale establishment" shall mean any warehouse or place where goods are exclusively or principally sold for resale and/or where goods are sold for consumption and/or use in another business.
- (m) "Canvasser" shall mean a worker who collects or requests orders by retail for goods in places other than the employers' establishments, but shall not include motor vehicle salesmen or van salesmen.
- (n) "Collector" shall mean a worker whose principal duties consist of collecting money for his employer in places other than the employer's establishment. The duties of a canvasser or collector may be amalgamated to suit the convenience of the employer's business.
- (0) "Part-time workers": Part-time workers who are to be regularly employed for a period of less than 40 hours but for not less than twenty (20) hours per week may be employed by agreement between the employer and the Union.

Should the Union object to the worker's employment, the employer must be notified of such objection within twenty-four (24) hours from the time of the Union receiving such application.

In the event of no agreement being arrived at between the employer and the Union, the matter may be referred to the Board of Reference for decision.

Where a worker is employed under the provisions of this clause he shall receive payments for wages, for annual leave, holidays, and sick leave on a pro rata basis in the same proportion as the number of hours regularly worked each week bears to forty (40) hours.

7.—Chemists' Shops.

Any worker employed in a chemist's shop shall be subject to the terms of this Award up to the time he or she becomes indentured to the profession.

8.—Hours.

- (a) Retail establishments (other than Fourth Schedule shops):—
 - (i) Shop Assistants—Forty (40) hours shall constitute a week's work. Such hours shall be worked between 8.30 a.m. and 5.30 p.m. on Monday to Friday, inclusive, and between 8.30 a.m. and 12 noon on Saturday.
 - (ii) Storemen, Packers and Despatch Hands—Forty (40) hours shall constitute a week's work. Such hours shall be worked between 7.20 a.m. and 5.30 p.m. on Monday to Friday, inclusive, and between 7.20 a.m. and 12 noon on Saturday.

Provided that no day's work shall exceed a spread of nine (9) hours, Monday to Friday, inclusive, and four (4) hours on Saturday, to be worked in one continuous shift.

(iii) By agreement between the employer and the workers employed in any particular establishment and subject to the consent of the Court, the week's work may be worked in five (5) days, exclusive of Saturday and Sunday, in which case no day's work shall exceed eight (8) hours.

(b) Fourth Schedule Shops:—

The workers employed in shops comprised in the Fourth Schedule of the Factories and Shops Act, 1920-1947 (whose hours of work shall not exceed forty (40) per week), shall be worked to suit the convenience of the employer's business: Provided that, from week to week, the worker shall be notified by the employer of the half-day which shall be granted in the afternoon upon which his or her services will not be required in each week,

- (c) Wholesale establishments:—
 - (a) The number of hours per week usually and customarily worked prior to the date of this Award shall be observed, but shall not exceed forty (40) hours per week: Provided that the starting time shall not be earlier than 7.30 a.m. and the finishing time not later than 5.30 p.m. Monday to Friday inclusive, and 7.30 a.m. and 12 noon on Saturday. Provided further that no day's work shall exceed a spread of nine (9) hours, Monday to Friday inclusive, and four (4) hours on Saturday to be worked in one continuous shift.
 - be worked in one continuous shift.

 (b) The week's work may be performed in five (5) or five and one-half (5½) days at the option of the employer.
- (d) The spread of hours for females shall not exceed nine (9) hours.

9.—Meal Times.

- (a) Retail shops (other than Fourth Schedule Shops):—
 - (i) One (1) hour for any meal shall be given and taken.
 - (ii) From Monday to Friday inclusive lunch hour may be taken between the hours of 11.30 a.m. and 2.30 p.m.
 - (iii) A break of ten (10) minutes shall be allowed in the morning to any worker whose lunch hour shall commence not earlier than 1.30 p.m. A break of ten (10) minutes shall be allowed in the afternoon to any worker whose lunch hour shall commence earlier than 12 o'clock noon.
- (b) Fourth Schedule Shops—Meal hours shall be taken at the time most convenient to the employer's business: Provided that one hour shall be given and taken for each meal and that not more than five (5) or less than three (3) hours' interval shall be worked without an interval for a meal being taken.
- (c) Wholesale Establishments—Not less than forty-five (45) minutes nor more than one hour shall be given and taken for a meal. Lunch hour shall be taken between 12 noon and 2.15 p.m.; tea hour shall start within fifteen (15) minutes after the usual finishing time.
- (d) Where work is performed outside the ordinary working hours, one hour's break for a meal shall be allowed between 12 o'clock midnight and 1 o'clock a.m., and between 7 a.m. and 8 a.m.
- (e) The meal times referred to in this clause shall be taken in one continuous period.

10.—Meal Money.

- (a) When a worker is required to continue working after the usual finishing time for more than one (1) hour he shall be paid two shillings and sixpence (2s. 6d.) for the purchase of any meal required.
- (b) Meal money shall be paid prior to the meal hour on the day upon which the additional time is to be worked.

11.—Overtime.

- (a) Excepting as provided hereunder, all overtime worked shall be paid for at the rate of time and a half for the first four (4) hours and double time thereafter.
- (b) Where overtime is worked in Fourth Schedule shops, the worker shall be paid overtime as provided in (a) after the prescribed weekly hours of work have been exceeded.
- (c) Work performed on Sunday and/or the prescribed holidays shall be paid for at the rate of double time.
- (d) Work performed on Saturday before 12 o'clock noon in establishments which work a five (5) day week (Monday to Friday inclusive) shall be paid for at the rate of time and a half.
- (e) Work performed on Saturday after 12 o'clock noon shall, except in the case of Fourth Schedule shops, be paid for at the rate of double time.
- (f) Notwithstanding anything contained in subclause (h) of this clause where workers are required to work continuously after the first four (4) hours of overtime have been worked beyond

- their normal finishing times they shall be paid at the rate of double time up to the time they finish work: Provided that such hour shall not be later than the prescribed starting time the next day.
- (g) All time worked before the usual starting time or after the usual finishing time in any establishment shall be paid for at overtime rates.
- (h) In the computation of overtime each day shall stand by itself.
- (i) When overtime is worked, the proportion of juniors employed on overtime shall not exceed the proportion provided by clause 17 hereof.
- (j) Notwithstanding anything contained in this Award—
 - (i) an employer may require any worker to work reasonable overtime at overtime rates and such worker shall work overtime in accordance with such requirement;
 - (ii) no organisation, party to this Award or worker or workers covered by this Award, shall in any way, whether directly or indirectly, be a party to or concerned in any ban, limitation or restriction upon the working of overtime in accordance with the requirements of this subclause.
 - (iii) This subclause shall remain in operation only until otherwise determined by the Court.

12.—Holidays.

- (a) The following days, or the days observed in lieu, shall, subject to clause 11 hereof, be allowed as holidays without deduction of pay, namely:—New Year's Day, Australia Day, Good Friday, Easter Saturday, Easter Monday, Anzac Day, Labour Day, State Foundation Day, Christmas Day and Boxing Day.
- (b) On any public holiday not prescribed as a holiday under this Award the employer's establishment or place of business may be closed, in which case a worker need not present himself for duty and payment may be deducted, but if work be done ordinary rates of pay shall apply.

13.—Annual Leave.

- (a) Except as hereinafter provided a period of two consecutive week's leave with payment of ordinary wages as prescribed shall be allowed annually to a worker by his employer after a period of 12 months' continuous service with such employer.
- (b) If any prescribed holiday falls within a worker's period of annual leave and is observed on a day which in the case of that worker would have been an ordinary working day there shall be added to that period one day being an ordinary working day for each such holiday observed as aforesaid.
- (c) If after one month's continuous service in any qualifying 12-monthly period a worker lawfully leaves his employment, or his employment is terminated by the employer through no fault of the worker, the worker shall be paid one-sixth of a week's pay at his ordinary rate of wage in rerespect of each completed month of continuous service.
- (d) Any time in respect of which a worker is absent from work except time for which he is entitled to claim sick pay or time spent on holidays or annual leave as prescribed by this Award shall not count for the purpose of determining his right to anual leave.
- (e) In the event of a worker being employed by an employer for portion only of a year, he shall only be entitled, subject to subclause (c) of this clause to such leave on full pay as is proportionate to his length of service during that period with such employer, and if such leave is not equal to the leave given to the other workers he shall not be entitled to work or pay whilst the other workers of such employer are on leave on full pay.
- (f) A worker who is dismissed for misconduct or who illegally severs his contract of service shall not be entitled to the benefit of the provisions of this clause.

- (g) When a worker is entitled to holidays under this clause, he shall receive at least two (2) weeks' notice from his employer of the date when it will be convenient to the employer that such worker should take his holidays.
- (h) Every worker shall be given and shall take annual holidays within six months after the date they fall due.
- (i) The provisions of this clause shall not apply to casual workers.

14.—Change Rooms.

Where an employer usually has more than six (6) workers engaged at the same time under the terms of this Award, he shall provide his workers with a suitable room for keeping their hats and clothing and to use as a room for taking their meals. Such room shall be situated within a reasonable distance of his place of business and shall be kept in a proper state of cleanliness and shall be equipped with coat-hangers, tables and chairs.

15.—No Reduction.

Nothing herein contained shall entitle an employer to reduce the wage of any worker who at the date of this Award was being paid a higher rate of wage than the minimum prescribed for his or her class of work.

16.—Higher Duties.

A worker who is required to do work which is entitled to a higher rate under this Award than that which he or she usually performs shall be entitled to payment at the higher rate while so employed. Provided that where no record is kept in the time and wages record of the actual times upon which the worker is engaged on such higher grade work, the worker shall be paid for the whole day at the rate prescribed for the highest function performed.

17.—Proportion of Juniors.

- (a) The number of male juniors, with the exception of junior packers, shall not exceed the proportion of one to one for the first five (5) male adults and thereafter one junior to every two (2) male adults or fraction thereof: Provided that the number of junior packers shall not exceed the proportion of one junior to every four (4) or fraction of four (4) adult packers.
- (b) Where no adult shop assistant is employed, one junior shop assistant may be employed.
- (c) Where one adult female assistant is employed, two (2) junior female assistants may be employed.

Where two (2) adult female assistants are employed three (3) junior female assistants may be employed.

Where three (3) adult female assistants are employed four (4) junior female assistants may be employed.

Where four (4) adult female assistants are employed five (5) junior female assistants may be employed.

And thereafter the proportion shall not exceed five (5) junior female assistants to four (4) adult female assistants.

18.—Engagement.

One week's notice on either side shall be necessary to terminate the engagement: Provided that an employer at any time may dismiss a worker for refusal or neglect to obey orders or for misconduct, or if, after receiving one week's notice, such worker does not carry out his or her duties in the same manner as he or she did prior to such notice.

19.—Time and Wages Record.

- (a) The employer shall keep and enter up or cause to be kept and entered up a record containing the following particulars:—
 - (i) The name of the worker.
 - (ii) The class of work performed.
 - (iii) The hours worked by each worker.
 - (iv) The wages (and overtime if any) paid to each worker.
 - (v) The ages of junior workers.
- (b) Such record shall be open to inspection by a duly authorised representative of the Union between the hours of 10 a.m. and 4 p.m. on any working day, Monday to Friday inclusive.
- (c) Every keeper of a Fourth Schedule shop shall post, or cause to be posted and kept posted up in a conspicuous position in his shop, so as to be easily accessible to and easily read by every shop assistant in his employ during working hours on every day, or by any accredited representative of the Union, a roster, written in the English language showing—
 - (i) the name and sex of each worker bound by this Award;
 - (ii) the age of each worker under the age of 21 years;
 - (iii) the class of work performed by each worker;
 - (iv) the times on which each worker is required to commence and finish work on each day in each week;
 - (v) the hours in each day during which each worker is entitled to be off duty during each day;
 - (vi) the time allotted for meals to each worker on each day;
 - (vii) the day in each week on which each worker is given and shall take the weekly halfholiday and the time from which the halfholiday shall be taken;
 - (viii) the particulars contained in such roster shall be in respect of the full week, Monday to Saturday, inclusive, during which it is posted up, and may be altered or varied only on account of the sickness or absence of a worker, or by the inclusion of particulars in respect of casual workers;
 - (ix) any worker, on duty, when in accordance with the roster such worker should be off duty (except as provided by subclause (viii) hereof), shall be paid at overtime rates as provided by clause 11 (a).

20.—Uniforms and Overalls.

Should any dispute arise between the parties as to the wearing of uniforms and overalls, if such are required to be worn, the dispute, howsoever originating and any matter arising thereout, including the matter of the laundering of uniforms and overalls, shall be determined by the Board of Reference.

21.—Board of Reference.

- (a) The court appoints for the purpose of the Award, a Board or Boards of Reference. Each board shall consist of a chairman and two (2) other representatives, one to be nominated by each of the parties. There are assigned to each such board, in the event of no agreement being arrived at between the parties to the Award, the functions of—
 - (i) adjusting any matters of difference which may arise between the parties from time to time, except such as involve interpretations of the provisions of the Award or any of them;
 - (ii) deciding any other matter that the Court may refer to such board from time to time
- (b) An appeal shall lie from any decision of such board, in the manner and subject to the conditions prescribed in the Industrial Arbitration Act, 1912-1950, which, for this purpose, are embodied in this Award.

22.—Under-rate Workers.

- (a) Any worker who, by reason of old age or infirmity is unable to earn the minimum wage, may be paid such lesser wage as may from time to time be agreed upon in writing between the Union and the employer.
- (b) In the event of no agreement being arrived at, the matter may be referred to the Board of Reference for determination.
- (c) After application has been made to the board and pending the board's decision, the worker shall be entitled to work for and be employed at the proposed lesser rate.

23.—Country Work and Travelling Time.

- (a) When a worker is engaged on outside work, the employer shall pay all fares, and a proper allowance at current rates shall be paid for all necessary meals. Fares shall be second class, except when travelling by coastal boat, when saloon fares shall be paid.
- (b) When a worker is engaged at such a distance that he cannot return at night, suitable board and lodging shall be found, at the employer's expense.
- (c) Travelling time outside ordinary working hours shall be paid for at ordinary rates up to a maximum of twelve (12) hours in any twenty-four (24) hours period, from the time of starting on the journey: Provided that, when the travelling is by boat, not more than eight (8) hours shall be paid for in such period.

24.—Premiums.

No premium in respect of the employment of any worker bound by this Award shall be paid to or received by the employer or his agent, whether such premium is paid by the worker employed or by some other person.

25.-Exclusions.

Provided always, and it is hereby expressly agreed and declared that nothing in this Award shall apply to workers in any wholesale business (excepting wholesale hardware) other than the following:—Head storemen, storemen, storemen working singly, packers, junior packers, junior storemen, junior despatch hands, casual packers, despatch hands, casual storemen, casual despatch hands (junior and adult), junior and adult messengers.

26.—Junior Worker's Certificate.

- (a) Junior workers shall furnish the employer with a certificate showing the following particulars:—
 - (i) Name in full.
 - (ii) Age and date of birth.
 - (b) The certificate shall be signed by the worker.
- (c) No worker shall have any claim upon the employer for additional wages in the event of his age being wrongly stated on the certificate.

27.—Payment for Sickness.

- (a) A worker shall be entitled to payment for non-attendance on the ground of personal ill-health for one-twelfth (1/12th) of a week for each completed month of service: Provided that payment for absence through such ill-health shall be limited to one week in each calendar year. Payment hereunder may be adjusted at the end of each calendar year or at the time the worker leaves the service of the employer, in the event of the worker being entitled by service subsequent to the sickness to a greater allowance than that made at the time the sickness occurred. This clause shall not apply where the worker is entitled to compensation under the Worker's Compensation Act.
- (b) A worker shall not be entitled to receive any wages from his employer for any time lost through the result of an accident not arising out of or in the course of his employment or for any accident, wherever sustained, arising out of his own wilful default or for sickness arising out of his own wilful default.

(c) No worker shall be entitled to the benefits of this clause unless he produces proof satisfactory to his employer of sickness, but the employer shall not be entitled to a medical certificate unless the absence is for three (3) days or more.

28.--Wages.

The minimum rates of wages payable to workers covered by this Award shall be as follows:—

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Whilst so engaged, casual hands shall be paid at the rate of 10 per cent. in addition to the rates prescribed herein.

- (h) Any person, whether a junior or adult, employed as a canvasser and/or collector shall be paid the adult male wage.
- (i) It is hereby expressly agreed and declared that the rates prescribed herein have been arrived at without regard for the skill involved or the nature of the work performed and cannot be compared as between themselves or with the rates of pay in any other industry.

Schedule.

Industry, Respondents.

Account Books, Printers' Supplies, Stationery Manufacturing—Sands & McDougall Pty., Limited; E. S. Wigg & Son, Limited; Spicers & Detmold, Limited.

Aerated Water Manufacturers' Supplies—Henriques (Perth), Ltd.; Henry Berry & Co. (Australasia), Ltd.

Agents, Commission-Whitty's.

Agents, Customs and General—Alex Cowan & Sons, Ltd.; Burns Philp & Co. Limited; Frank Cadd

Agents, Forwarding and/or Distributing—Frank Cadd Limited; Frank Manford, Limited; Brown & Dureau, Limited.

Agents, Manufacturers—Threlkeld & Son; Jack Dyson.

Agents, Produce—Wigmores, Limited; F. W. Wright & Co., Ltd.

Agricultural Implement—H. V. McKay Massey Harris Pty. Ltd.; Wigmores, Limited.

Auctioneers—H. E. Wells; F. W. Wright & Co., Ltd.

Bakers, Butchers, Brewers' Supplies—J. S. Cordon & Co. Pty. Ltd.

Basketware, Caneware—Boans Ltd.

Bedstead, Bedding—Cyclone Fence & Gate Co. Pty. Ltd.; Boans Ltd.; Joyce Bros. (W.A.) Limited.

Belting, Ball Bearings, Automotive Bearings—Jas. A. Dimmitt, Ltd.; Ball Bearing Service Co. of Australia (W.A.) Ltd.

Bicycle and Cycle, Motor and/or otherwise—Armstrong Cycle & Motor Co., Ltd.; Mortlock Bros., Limited; Boans Ltd.; Bruce Small Pty. Ltd.

Bird-Boans Ltd.

Biscuit and Cake—Mills & Ware Ltd.; Foy & Gibson (W.A.) Ltd.

Book, Lending Library—Boans Ltd.

Book, Stationery, Magazine—Robinson's Book Shop, Ltd.; Gordon & Gotch (Aust.) Ltd.; E. S. Wigg & Son Ltd.

Boot Repairers—Broadway Bootmakers.

Boot, Shoe and Slipper—Ezywalkin Ltd.; Cecil Bros.; West Australian Slipper Store; Pearse Bros., Limited.

Builders' Hardware, Tools of Trade—Foy & Gibson (W.A.) Limited; Millars' Timber & Trading Co. Ltd.; Harris, Scarfe & Sandovers, Ltd.

Butchering—Draffens.

Butter-making—Watson's Supply Stores.

Cement—Harris, Scarfe & Sandovers Ltd.; The Bairds Co. Ltd.

Chaff and Grain-John Robinson & Son.

Crockery and China—Rodoreda and Kelly.

Chemical and Drug—F. H. Faulding & Co. Ltd.

Chemists—Tilly's Ltd.; H. C. Howling Ltd.

Church Furnishing and School Supply—Pellegrini & Co. Pty. Ltd.

Clothes Laundering—Monarch Laundry, Ltd.

Clothing for Male and Female—John R. Saunders, Ltd.; Pellews, Ltd.; Walsh's Ltd.; Boans Ltd.

Condensed Milk and Milk Products—Nestle & Anglo Swiss Condensed Milk Co. (Aust.) Ltd.

Confectionery—Plaistowe & Co. Ltd.; Chas. Moore & Co.; Calthrop Bros. (West Australia) Pty. Ltd.; Woolworths (W.A.) Ltd.

Cooked Foods—Corney's Delicatessen; J. B. Gould. Corset—Aherns Ltd.

Dairy Produce—Sara & Cook, Ltd.; The Bairds Co., Ltd.; Watson's Supply Stores.

Departmental Food Stores—John Wills & Co., Ltd.

Departmental Store—Woolworths (W.A.) Limited; Foy & Gibson (W.A.) Ltd.

Drapers, Dress Silk, Manchester—Economic Stores, Ltd.; Bon Marche, Ltd.; Goode, Durrant & Murray, Ltd.

Dyers and Cleaners—Arthur Gibney; Parrants Ltd.

Earthenware—H. L. Brisbane & Wunderlich, Ltd.; Boans, Ltd.

Schedule-continued.

Industry Respondents—continued.

Electric Accessories and General Supplies—British General Electric Co. Pty. Ltd.; Brear & Doonan Ltd.

Electric Appliances, Supplies and Transmission Equipment—Atkins (W.A.) Ltd.; R. P. Mc-Inerney & Co. Ltd.

Engineering Products—Engines and Engineers' Supplies—Carlyle & Co.; William Adams & Co., Ltd. Saunders & Stuart Pty., Ltd.; McPhersons Pty. Ltd.

Export—Paterson & Co. Ltd.; Brown & Dureau Pty., Ltd.

Fancy Goods—Boans Ltd.; P. Faulk & Co., Ltd.; E. S. Lazarus & Co. (W.A.) Ltd

Farmers' General Requirements—The Westralian Farmers, Limited.

Farm Produce—Carbarns, Mulberry & McLean.

Fish—National Fisheries, Ltd.

Fishing Tackle, Sporting Requirements, Guns, Ammunition—Bethell Thurston, Ltd.; Harris, Scarfe & Sandover Ltd.

Flower and Seed—Wilson & Johns, Ltd.; Roselea Nursery Ltd.

Fruit Trading-Tropical Traders, Ltd.

Fruit and Vegetables—R. Walker & Co.; Peters' Greengrocers Supplies.

Fur Goods—Georgette Fur Co.

Furniture—Cox Bros. (Aust.), Ltd.; W. Zimpel, Ltd.; C. & H. Locke.

Galvanised Iron—John Lysaght (Aust.), Pty., Ltd.

General Merchandise—J. & W. Bateman, Ltd.

General Storekeeping—Jones Bros.; Armadale-Kelmscott Co-operative Society, Ltd.; Freecorns Ltd.

Glass—Australian Glass Manufacturers Co. Pty.,

Glass, Paint and Wallpaper—Clarksons (W.A.) Ltd.; Barnett Bros. (1934), Ltd.

Grain, Manures and Fodder—The Westralian Farmers, Limited.

Grocery and/or General Food Supplies—Charlie Carter, Ltd.; D. & J. Fowler, Ltd.

Ham and Bacon Curing—Foggitt, Jones, Pty., Ltd. Hardware—McLean Bros. & Rigg, Ltd.; Woolworths (W.A.), Ltd.

Health Foods—Sanatarium Health Food Co.

Ice and Cold Storage—The Western Ice Co. (1919), Ltd.

Importing—Gibbs, Bright & Co.; G. & R. Wills & Co. Ltd.; Foy & Gibson (W.A.), Ltd.

Ironmongery—W. Drabble, Ltd.

Jewellery—Caris Bros., Ltd.

Leather and/or Leather Goods—Basnett Garland, Ltd.; E. Arundel & Co.; Rosenstamm's, Limited.

Machinery—Western Machinery Co., Ltd.; McPhersons Pty. Ltd.; William Adams & Co., Ltd.; Malloch Bros. Ltd.

Mantle and Costume-Corot and Co., Ltd.

Military Supplies Stores—A. Shimenson & Co.

Milk Bar, Soda Fountain—London Court Milk Bar. Millinery—Poppy Hat Shop.

Modellers and Plaster Board Products—Perth Modelling Works, Ltd.

Motor Replacements and Accessories—Coventry Motor Replacements, Ltd.; Lynas Motors Ltd.; Car Wreckers, Ltd.

Motor Tyre Selling and/or Repairing—Western Tyre Depot (1937), Ltd.; Barnett Glass Rubber Co., Ltd.

Motor Vehicle—Ford Motor Co. (Aust.), Pty., Ltd.; Lynas Motors, Ltd.

Music and Musical Instruments—Nicholsons, Ltd.

Newsagent—Gordon & Gotch (Australasia), Ltd.; C. A. Donovan.

Optical Supplies—Yeates & Yeates; Caris Bros. Ltd. Photographic Supplies, Cameras, etc.—Kodak (Australasia) Pty., Ltd.

Pipes and Fittings—Stewarts & Lloyds (Aust.) Pty., Ltd.; Harris, Scarfe & Sandovers, Ltd.

Schedule—continued.

Industry Respondents—continued.

Plumbers' Requisites—Bell and Beck; McLean Bros. & Rigg Ltd.

Printing and Printers' Requirements-Spicers & Detmold, Ltd.

Radio Supplies—Boans Ltd.; Airzone (W.A.), Ltd. Refrigerator, Vacuum Cleaner-Electrolux Pty., Ltd.; Nicholsons Ltd.

Replacement Parts, Accessories—Atkins (W.A.) T.t.d

Rubber Products-Dunlop Rubber Australia, Ltd. Scale, Slicer, Mixer, Cash Register—Worthington Scale Co.; National Cash Register Co. Pty., Ltd.; Berkel Slicing Machine Co. (England).

Sewerage and Sanitary Supplies—Boans Ltd.

Sewing Machine—Singer Sewing Machine Co.

Ship's Stores-Fremantle Providoring Co. Ltd. Silk—West End Silk Merchants.

Soap, Candle and Cleaning Products-Soap Distributors Ltd.; Boans Ltd.

Steel—Eagle & Globe Steel Co., Ltd.; Saunders & Stuart Pty., Ltd.

Stove, Heating Appliances-Metters Ltd.

Tea—Bushells Ltd.; Charlie Carter, Ltd.

Tobacco and/or Tobacconists' Goods—W. H. O. Wills (Australia) Ltd.; T. Sharpe. -W. D. & Tobacconist-Boans Ltd.

Travel Goods-F. Mallabone & Co.; Foy and Gibson (W.A.) Ltd.

GOVERNMENT LAND SALES.

THE undermentioned allotments of land will be offered for sale at public auction on the dates and at the places specified below, under the provisions of the Land Act, 1933-1950, and its regulations:-

BRIDGETOWN.

26th February, 1952, at 12 noon, at the Court House-

‡Greenbushes—Town 270, 1r., £15; Town 271, 1r., £15.

‡North Greenbushes—Town 60, 1r. 17p., £30; Town 61, 1r. 10p., £25.

MEEKATHARRA.

27th February, 1952, at 11 a.m., at the Office of the Mining Registrar—

‡Meekatharra—Town 1, 1r., £20; Town 427, 1r., £15; Town 496, 1r., £10.

PINJARRA.

27 th February, $1952,\ at$ 11 a.m., at the Court House-

‡Wagerup-Town 4, 2r. 9p., £15.

KATANNING.

28th February, 1952, at 11 a.m., at the Rural and Industries Bank-

‡Tenterden—* ¶Sub. 9, 5a., £25; * ¶Sub. 10, 5a., £25.

‡Nyabing—Town 21, 1r., £15.

CARNARVON.

5th March, 1952, at 11 a.m., at the Court House-\$\frac{1}{2} \text{Carnarvon} - \frac{1}{2} \text{23}, \frac{5a}{2}, \frac{5a}{2}, \frac{5a}{2}, \frac{5c}{2}, \frac{5c}{2}, \frac{5c}{2} \text{60}; \text{*(a)} 544, 5a. 3r. 39p., £130.

BUSSELTON.

12th March, 1952, at 3 p.m., at the Court House— \$Margaret River—Town 119, 1r., £25; Town 10, 1r., £25; Town 71, 1r., £15; Town 72, 39.1p., £17.

NORTHAM.

13th March, 1952, at 11.30 a.m., at the Court House-

‡Piawaning—*¶31, 3a. 1r. 39p., £15; *¶35, 4a. 3r. 39p., £20.

BRUCE ROCK.

14th March, 1952, at 11 a.m., at the Rural and Industries Bank-

‡Bruce Rock-Town 238, 1r., £25; Town 239, 39.1p., £25.

PERTH.

14th March, 1952, at 3.30 p.m., at the Lands and Surveys Department-

#Mount Helena-* [87, 4a. 3r. 39p., £15.

#Greenmount—Town 433, 2r. 0.1p., £150; Town 434, 2r. 17.4p., £150.

434, 2f. 17.4p., £150.

‡Walliston—Town 1, 1r. 30.8p., £20; Town 2, 1r. 39.4p., £20; Town 3, 1r. 39.4p., £20; Town 4, 1r. 39.4p., £20; Town 5, 1r. 39.4p., £20; Town 6, 1r. 39.4p., £20; Town 40, 2r. 2p., £25; Town 41, 2r. 0.6p., £25; Town 43, 2r. 28.3p., £25; Town 44, 2r. 0.6p., £25; Town 45, 2r. 2p., £25; Town 54, 1r. 11.9p., £20; Town 54, 1r. 11.9p., £20; Town 55, 1r. 11.9p., £20; Town 56, 1r. 28.1p., £20; Town 57, 1r. 8.5p., £20; Town 58, 1r. 3.7p., £20.

*Suburban for cultivation.

†Suburban conditions only.

‡Section 21 of the regulations does not apply.

||Subject to truncation of corner, if necessary.

¶All marketable timber is reserved to the Crown.

(a) Upset price includes the value of existing improvements.

All improvements on the land offered for sale are the property of the Crown, and shall be paid for as the Minister may direct, whose valuation shall be final and binding on the purchaser.

Plans and further particulars of these sales may be obtained at this office and the offices of the various Government Land Agents. Land sold to a depth of 200 feet below the natural surface, except in mining districts, where it is granted to a depth of 40 feet or 20 feet only.

> H. E. SMITH, Under Secretary for Lands.

FORFEITURES.

THE undermentioned leases have been cancelled under section 23 of the Land Act, 1933-1950, owing to non-payment of rent or other reasons:-

Name, Leases, District, Reason, Corres., Plan.

Pascov, W. R.; 347/6886; Avon 22256; conditions; 6251/50; 56C/40.

Rogers, P.; 347/3434; Wellington 1138; abandoned; 240/43; 383D/40.

Spinks, E. G.; 4136/153; South Boulder 324F; abandoned; 12384/00; Boulder Sheet 2 East.

H. E. SMITH, Under Secretary for Lands.

CANCELLATION OF RESERVES.

2322 (near Mingenew), 2584 (Moomberkine), 7389 (near Mingenew), 16663 (Westonia), 21173 (Carlotta Brook), 22470 (Perenjori), 23396 (Perenjori), 23401 (Cunderdin), 23403 (Ben-

Department of Lands and Surveys, Perth, 12th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to cancel, under section 37 of the Land Act, 1933-1950, as follows:-

Corres. No. 1557/93, Vol. 4.—Reserve No. 2322 (Public Utility). (Plan 123/80 AB1.)

Corres. No. 2160/31.—Reserve No. 2584 (Recreation). (Plan 27B/40 D1.)

Corres. No. 8038/98.—Reserve No. 7389 (Cemetery). (Plan 123/80 B1.)

Corres. No. 286/16, Vol. 2.—Reserve No. 16663 (Westonia Lots 7 and 8)—Public Buildings (Commonwealth). (Plan Westonia.)

Corres. No. 2760/32.—Reserve No. 21173 (Hall Site and Recreation). (Plan 439D/40 B3.)

Corres. No. 6606/26.—Reserve No. 22470 (Perenjori Lot 74)—Recreation (Children's Playground). (Plan Perenjori.)

Corres. No. 3172/51.—Reserve No. 23396 (Perenjori Lots 74 and 77,) Use and requirements of the Rural and Industries Bank. (Plan Perenjori.)

Corres. No. 4878/51.—Reserve No. 23401 (Cunderdin Lots 199 and 264)—Use and Requirements of the Rural and Industries Bank. (Plan Cunderdin sheet 1.)

Corres. No. 83/26.—Reserve No. 23403 (Bencubbin Lots 71 and 72)—"Use and requirements of the Mount Marshall Road Board." (Plan Bencubbin)

> H. E. SMITH, Under Secretary for Lands.

RESERVE No. 2584. At Moombekine.

Department of Lands and Surveys, Perth, 12th February, 1952.

Corres, No. 2160/31 HIS Excellency the Governor in Executive Council has been pleased to revoke the Order in Council dated 20th October, 1931, whereby reserve No., 2584 was vested in the Goomalling Road Board in trust for the purpose of Recreation.

> H. E. SMITH. Under Secretary for Lands.

CHANGE OF PURPOSE AND AMENDMENT OF BOUNDARIES OF RESERVE 13358 (Isseka).

Department of Lands and Surveys, Perth, 12th February, 1952.

Corres. 1128/11.

HIS Excellency the Governor in Executive Council HIS Excellency the Governor in Executive Council has been pleased to approve, under section 37 of the Land Act, 1933-1950, of the purpose of reserve No. 13358 (Isseka Lot 60) being changed from "Schoolsite" to "Recreation," and of its boundaries being amended to exclude that portion now designated Isseka Lot 64, and of its area being reduced to about 3 acres 1 rood accordingly. (Plan Isseka)

> H. E. SMITH. Under Secretary for Lands.

AMENDMENT OF RESERVES.

1126 (near Wyndham), 2294 (Carlotta Brook), 3074 Dandarragan, 8211 (Port Hedland), 8746 (Waroona), 9175 (Howatharra), 10179 (Cunderdin), 10630 (near Noman's Lake), 10631 (near Noman's Lake), 15563 (Pithara), 16304 (Perenjori), 17686 (Kalgoorlie), 19719 (Dalwallinu), 20516 (near Kurpagus) ingup), 22896 (Kulikup).

Department of Lands and Surveys, Perth, 12th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to approve, under section 37 of

the Land Act, 1933-1950, as follows:—
Corres. No. 2118/86—Of the amendment of reserve No. 1126 (Public Utility) to include the area of about 5 acres bounded by lines starting from a point on the North boundary of the said reserve situate about 13 chains East from its intersection with the Eastern side of Stock Route Reserve No. 22256 and extending East along the said North boundary 7 chains 7 links; thence South about 7 chains 8 links; thence West 7 chains 7 links and North about 7 chains 8 links to the starting point. (Plan 1054/80.)

Corres. No. 809/93—Of the amendment of reserve 2294 (Watering Place for Travellers and Stock) to include the area formerly contained in reserve No. 21173, and of its area being increased to about 6 acres accordingly. (Plan 439D/40, B3.)

Corres. No. 1987/95—Of the amendment of

reserve No. 3074 (Common) to exclude those portions now designated Melbourne Locations 3676 and

3677, and of its area being reduced to about 230 acres accordingly. (Plan 59/80, F1.)

Corres. No. 6147/01, Vol. 2—Of the amendment of reserve No. 8211 (Excepted from Sale) to exclude Port Hedland Lots 93, 105 and 106, and of its area being reduced to 1 rood 21 perches accordingly. (Plan Port Hedland.)

Corres. No. 8590/98, Vol. 2-Of the amendment of reserve No. 8746 (Recreation and Hallsite) to exclude those portions now designated Waroona Lots 365 and 366, and of its area being reduced to about 19 acres 1 rood 23 perches accordingly. (Plan Waroona.)

Corres. No. 931/04—Of the amendment of reserve No. 9175 (Schoolsite)—now Howatharra Lot 124—to exclude those portions now designated Howatharra Lots 123 and 125, and of its area being reduced to about 2 roods accordingly. (Plan Howatharra.)

Corres. No. 11854/04.—Of the amendment of reserve No. 10179 (Excepted from Sale) to exclude (Plan Cunderdin, Cunderdin Lots 199 and 264. Sheet 1)

Corres. No. 6406/06—Of the amendment of reserve No. 10630 (Townsite) to exclude that portion now designated Williams Location 14958, and of its area being reduced to about 40 acres accordingly. (Plan 385B/40, F2.)

Corres. No. 6406/06—Of the amendment of reserve No. 10631 (Water) to exclude that portion now designated Williams Location 14957, and of its

area being reduced to about 420 acres accordingly. (Plan 385B/40, F2.)

Corres. No. 1507/04, Vol. 2—Of the amendment of reserve No. 11344 (Sanitary Site) to include the area of about 20 acres bounded by lines commencing area of about 20 acres bounded by lines commencing at the Northernmost corner of the said reserve and extending North about 20 chains to the South-East side of Abattoirs Reserve No. 8814; thence South-Westerly to the Southernmost corner of said reserve No. 8814; thence South to the South-West boundary of reserve No. 11344 and North-Easterly to the starting point; and of its area being increased to about 125 acres accordingly. (Plan L9A/9.)

Course No. 791/13.—Of the amendment of reserve

Corres. No. 791/13—Of the amendment of reserve No. 15563 (Excepted from Leasing and Occupation)

to exclude Pithara Lots 3 and 4. (Plan Pithara.) Corres. No. 799/13—Of the amendment of reserve No. 16304 (Excepted from Sale) to exclude Perenjori Lot 77, and of its area being reduced to 3 acres accordingly.

Corres. No. 6005/02—Of the amendment of reserve No. 17686 (Mining) to exclude Kalgoorlie Lot 2018, and of its area being reduced to 2 roods 27.1 perches accordingly. (Plan Kalgoorlie, Sheet

Corres. No. 792/13—Of the amendment of reserve No. 19719 (Excepted from Sale) to exclude Dalwallinu Lot 208, and of its area being reduced to 1 rood accordingly. (Plan Dalwallinu.)

Corres. No. 14389/11—Of the amendment of reserve No. 20516 (Public Utility) to include the triangular area, containing 8 perches, adjoining its South-East corner and formerly comprised in road No. 8583. (Plan 407/80, B4.)

Corres. No. 2473/16—Of reserve No. (Ferestry Purposes) being amended to include Kulikup Lot 18, and of its area being increased to 2 roods accordingly. (Plan Kulikup.)

H. E. SMITH, Under Secretary for Lands.

CHANGE OF PURPOSE AND AMENDMENT OF BOUNDARIES.

Reserve No. 13246 (Denmark). Department of Lands and Surveys, Perth, 19th February, 1952.

Corres. No. 17272/10. HIS Excellency the Governor in Executive Council has been pleased to approve, under section 37 of the Land Act, 1933-1950, of the purpose of reserve No. 13246 (Denmark Lots 140 and 160) being changed from "Public Utility" to "Hospital Site," and of its amendment to exclude a one-chain strip adjoining Bambrey Road, and of its area being reduced to 11 acres 2 roods 8 perches accordingly. (Plan Denmark.)

> H E SMITH. Under Secretary for Lands.

AMENDMENT OF RESERVES.

ce), 4123 (Mandurah), 7582 (Southern Cross), (Esperance), (Mandurah), (Dowerin), 10554 (Mingenew), 12709 (Manjimup), 14290 (Nyabing), 22283 (Mandurah), 22284 (Mandurah).

Department of Lands and Surveys, Parth, 19th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to approve, under section 37 of the Land Act, 1933-1950, as follows:-

Corres. No. 2583/94-Of the amendment of reserve No. 2611 (Esperance Lots 9 and 10) (Park and Recreation) to exclude that portion now desig-(Park nated Esperance Lot 304, and of its area being reduced to 2 roods 22 perches accordingly. (Plan Esperance Sheet 2.)

Corres. No. 519/97, Vol. 2—Of the amendment of reserve No. 4123 (Cockburn Sound Location 956) (Agricultural Hallsite) to include a strip of land 3 feet in width and adjoining its Western boundary, and of its area being increased to 19 perches accordingly. (Plan 380A/40, A2 (Enlargement).)

Corres. No. 10827/99, Vol. 2—Of the amendment of reserve No. 4243 (Dowerin Agricultural Area Lot 36—Excepted from Sale) to exclude that portion now designated Dowerin Town Lot 222 and the portion required for widening road No. 9820, and of its area being reduced to 43 acres 3 roods 33.5 perches accordingly. (Plan Dowerin Townsite.)

Corres. No. 8246/00—Of the amendment of reserve No. 7582 (Excepted from Sale) to exclude Southern Cross lots 536 and 537. (Plan Southern Cross.)

Corres. No. 8284/02-Of the amendment of reserve No. 10554 (Excepted from Sale) to exclude Mingenew Lot 19, and of its area being reduced to 1 rood accordingly. (Plan Mingenew.)

Corres. No. 5349/10-Of the amendment of reserve No. 12709 (Manjimup Lot 43—Schoolsite) to exclude that portion now designated Manjimup Lot 551, and of its area being reduced to 4 acres 1 rood 12 perches accordingly. (Plan Manjimup.)

Corres. No. 4245/12—Of the amendment of reserve No. 14290 (Common) to exclude that portion now designated Kojonup Location 8912, and of its area being reduced to about 40 acres accordingly. (Plan 408/80, F4.)

Corres. No. 1057/41-Of the amendment of reserve No. 22283 (Cockburn Sound Location 954) (Park and Recreation) to exclude a strip of land 3 feet in width and abutting its Easternmost boundary, and of its area being reduced to 1 rood 26 perches accordingly. (Plan 380A/40, A2 (Enlargement).)

Corres. No. 2280/37-Of the amendment of reserve No. 22284 (Cockburn Sound Location 955) (Police) to include a strip of land 3 feet in width and adjoining the Easternmost boundary of reserve No. 22283 (as amended) and to exclude a strip of land 3 feet in width and abutting the Western boundary of reserve No. 4123 (Plan 380A/40, A2 (Enlargement).)

> H. E. SMITH. Under Secretary for Lands.

CANCELLATION OF RESERVES.

2329 (Coorow Townsite), 8981 (Kojonup), 10117 (Tutunup), 17652 (Pickering Brook), 17893 (Northampton), 18210 (near Nornakin), 19708 (Carilla), 19959 (near Highbury), 21492 (Merredin), 21618 (Carilla), 23295 (Mingenew) new).

Department of Lands and Surveys, Perth, 19th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to cancel, under section 37 of the Land Act, 1933-1950, as follows:-

Corres. No. 6756/01—Reserve No. 2329 (Victoria Locations 3958 and 3959)—Townsite (now Coorow). (Plan Coorow Townsite.)

Corres. No. 413/07—Reserve No. 8981 (Kojonup Lot 119)—(Excepted from Sale). (Plan Kojonup.)

Corres, No. 9606/03—Reserve No. 10117 (Timber). (Plan 413C/40, F3.)

Corres. No. 7392/03—Reserve No. 17652 (Canning Location 810)—Excepted from Sale. (Plan 1C/40,

Corres. No. 639/91, Vol. 2—Reserve No. 17893 (Racecourse, Showground and Recreation)—Northampton Lots 315, 316 and 323 to 333 inclusive. (Plan Northampton.)

Corres. No. 5834/21-Reserve No. 18210 (Avon Location 21960)—Schoolsite (Plan 344/80, C2.)

Corres. No. 1819/04—Reserve No. 19708 (Canning Location 854)—Water. (Plan 1C/40, E4.)

Corres. No. 2855/28—Reserve No. 19959 (Williams Location 11014)—Timber (Mallet). (Plan 409A/40, A2.)

Corres. No. 103/36—Reserve No. 21492 (Merredin Lot 359)—Drainage. (Plan Merredin.)

Corres. No. 2132/33—Reserve No. 21618 (Canning Location 871)—Timber. (Plan 1C/40, E4.)
Corres. No. 4001/51—Reserve No. 23295 (Use and

Requirements of the Rural and Industries Bank)
—Mingenew Lots 19 and 26. (Plan Mingenew.)

H. E. SMITH, Under Secretary for Lands.

CHANGE OF PURPOSE OF RESERVES.

4118 (Coolgardie), 4909 (Collie), 18980 (Daglish), 20915 (Carlotta Brook), 22838 (near Northampton).

> Department of Lands and Surveys, Perth, 19th February, 1952.

HIS Excellency the Governor in Executive Council

thas been pleased to approve, under section 37 of the Land Act, 1933-1950, as follows:—

Corres. No. 2885/97—Of the purpose of reserve No. 4118, at Coolgardie, being changed from "Official Quarters (Mines Department)" to "Railway Purposes" (Plan Coolgardie, Sheet 1) (Plan Coolgardie Sheet 1.)

Corres. No. 1940/98—Of the purpose of reserve No. 4909 (Collie Lot 318) being changed from "Camping" to "Recreation" (Children's Play-

"Camping" to "Recreation" (Children's Play-ground). (Plan Collie Central.)
Corres. No. 3946/25—Of the purpose of reserve
No. 18980 (Daglish Lots 103 and 104) being changed from "Public Buildings" (Commonwealth) to "Pub-

lic Utility." (Plan Daglish.)
Corres. No. 1221/32—Of the purpose of reserve
No. 20915 (Nelson Location 9825) being changed
from "Schoolsite" to "Recreation and Hallsite."

(Plan 439D/40, B3.) Corres. No. 3677/48—Of the purpose of reserve No. 22838 being changed from "Natives" to "Public Utility." (Plan 160D/40, A4.)

> H. E. SMITH. Under Secretary for Lands.

RESERVES.

Department of Lands and Surveys, Perth, 19th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to set apart as Public Reserves the land described in the Schedule below for the purposes therein set forth.

4001/51.

MINGENEW.—No. 23295 (Use and Requirements of the Rural and Industries Bank), lot Nos. 19 and 26 (2r.). Crown grant to issue. (Plan Mingenew.)

SOUTHERN CROSS.-–No. 23402 (Railway Purposes), lot 518, 522, 523, 524, 525, 534, 536 and 537 (1a. 3r. 32p.). (Plan Southern Cross.) 119/52.

ESPERANCE.—No. 23429 (Rest Room—Country Women's Association), lot No. 304 (22p.). (Plan Esperance, Sheet 2.)

2133/51. KOJONUP.—No. 23430 (Sanitary Site), loc. No. 8912 (about 10a.). (Plan 408/80, F4.)

4607/07, Vol. 2. EASTERN DIVISION.—No. 23431 (Natives Jigalong Mission). Schedule.—The area of Crown land bounded by lines commencing at a point 50 links East of the 615-mile peg on the No. 1 Rabbit Proof Fence and extending East about 1,150 chains; thence South about 1,200 chains; thence West about 1,500 chains to the Eastern boundary of reserve No. 11461; thence North and West respectively. tively along boundaries of said reserve No. 11461 to the South-East side of reserve No. 12297; thence generally North-Easterly and Northerly along the said side of the last-mentioned reserve to the start-

ing point (about 170,000a.). (Plan 90/300.) 639/91, Vol. 2. NORTHAMPTON.—No. 23432 (Racecourse, Showground and Recreation), lot No. 389 (74a. 0r. 27p.). (Plan Northampton.)

3208/51. NORTHAMPTON.—No. 23433 (Stock and Saleyards), lot No. 388 (1r. 35p.). (Plan Northampton). 4567/51.

MANJIMUP -No. 23434 (Fire Brigade Purposes), lot No. 551 (1r.). (Plan Manjimup.) 6862/51.

ROCKY GULLY.—No. 23435 (Schoolsite), lot No. 108 (11a. 3r. 39p.). (Plan Rocky Gully.)

6689/51

CALINGIRI.—No. 23436 (Railway Purposes), lot No. 17 (39.9p). (Plan Calingiri.)

CUNDERDIN.—No. 23438 (Hallsite—Boy Scouts), lot No. 365 (1r.). (Plan Cunderdin, Sheet 1.) 4946/51

CUNDERDIN.—No. 23439 (Recreation), lot No. 366 (3a. 0r. 23p.). (Plan Cunderdin, Sheet 1.)

DERBY.-No. 23440 (Government Requirements -Main Roads Department), lot No. 490 (4a. 1r. 30p.). (P: 4016/46. (Plan Derby.)

loc. No. 724 (5a.). (Diagram 61377, Plan 24/80, D2.) JILBADJI.—No. 23441 (Community Sheep Dip),

7281/51

COOROW.—No. 23442 (Recreation Ground and Golf Links), lot No. 86 (about 28a.). (Plan

6231/51 NELSON.—No. 23443 (Camping), loc. No. 10027 (9a. 0r. 26p.). O.P. 3143, Plan 454B/40, F1.) 6851/51.

KYARRA (at Nannine.)—No. 23444 (Water). Schedule.—The area formerly comprised in Temporary Water Reserve 1237H and being late Gold Mining Lease 1700N (24a.). (Plan 466/80.)

H. E. SMITH. Under Secretary for Lands.

BUSH FIRES ACT, 1937-1950. Appointment of Bush Fire Control Officers.

Department of Lands and Surveys, Perth, 19th February, 1952.

Corres. No. 977/41. IT is hereby notified, for general information, that the following road board has appointed the undermentioned Bush Fire Control Officer in its dis-

Road Board and Control Officer. Northam; L. E. Oyston.

The following appointments are cancelled:-

Road Board and Control Officer.

Manjimup; S. J. Cowen, L. J. Rees, R. J. Wells,
J. W. Tomlinson, W. Grimshaw, J. Marsland, J. W.
Margereson, A. C. Reeve, J. D. Hawkins and A. McKay (Mrs.).

> H. E. SMITH, Under Secretary for Lands.

BUSH FIRES ACT, 1937-1950. Prohibited Times.

Department of Lands and Surveys, Perth, 7th February, 1952.

Corres, 270/38, Vol. 4. IT is hereby notified, for general information, that His Excellency the Governor in Executive Coun-His Excellency the Governor in Executive Council has cancelled the declaration of the prohibited burning times so far as they apply to the Upper Chapman Road District as approved by Executive Council Minute No. 1746 of the 12th September, 1951, and published in the Government Gazette of 21st September, 1951, page 2520, and has declared that it shall be unlawful to set fire to the bush in the Upper Chapman Road District from bush in the Upper Chapman Road District from 1st October, 1951, to 15th February, 1952, both dates inclusive.

> H. E. SMITH. Under Secretary for Lands.

BUSH FIRES ACT, 1937-1950. Declaration of Approved Areas Under Section 35A.

I, LINDSAY THORN, Minister for Lands, and the Minister of the Crown for the time being charged with the administration of the Bush Fires Act, 1937-1950, in pursuance of the powers conferred by section 35A of the said Act, do hereby declare the Road District of Katanning to be an approved area for the purpose of sections 25A and 25B of area for the purposes of sections 35A and 35B of the said Act.

Dated at Perth this 14th day of February, 1952. L. THORN,

Minister for Lands.

CEMETERIES ACT, 1897-1946.

Appointment of Trustees. York and Northcliffe Public Cemeteries.

> Lands and Surveys Department. Perth, 12th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to appoint, under the provisions of the Cemeteries Act, 1897-1946, as follows:—

Corres. No. 6654/03, Vol. 3.—John William Ryan, as a trustee to control and manage the York Public Cemetery, vice the late Honourable G. B. Wood.

Corres. No. 3112/24, Vol. 2.—Messrs. Peter Gordon and Graham Braychaw, as additional trustees to

and Graham Brayshaw, as additional trustees to control and manage Northcliffe Public Cemetery.

> H. E. SMITH, Under Secretary for Lands.

APPLICATIONS FOR LEASING. Reserve No. 7861 (Kojonup Suburban Lot 42). Grazing Purposes.

Land Act, 1933-1950 (Section 32). Applications close Wednesday, 19th March, 1952.

Department of Lands and Surveys, Perth, 15th February, 1952.

Corres. No. 7335/01. APPLICATIONS are invited for the leasing of reserve 7861 (Kojonup Suburban Lot 42, containing 8 acres 3 roods 27 perches) for a term of one (1) year for Grazing Purposes at a rental of two pounds (£2), such lease to be renewable at the will of the Minister for Lands, determinable at three (3) months' notice by either party after the initial term of one (1) year, and subject to the following conditions:

(a) The lessee shall be permitted to clear all undergrowth and to remove timber not exceeding 1ft. diameter at breast height to facilitate establishment of pasture.

(b) No compensation will be payable for improvements effected by the lessee and existing at the determination of the lease.

Applications must be lodged at the Lands Department, Perth, on or before 19th March, 1952, accompanied by a deposit of £1 15s.

In the event of there being more applications than

one, the application to be granted shall be decided by the Land Board.

> H. E. SMITH. Under Secretary for Lands.

LOTS OPEN FOR SALE.

Department of Lands and Surveys, Perth, 19th February, 1952.

IT is hereby notified, for general information, that the undermentioned lots are now open for sale under the conditions specified, by public auction, as provided by the Land Act, 1933-1950, at the following upset prices:—

Applications to be lodged at Perth.

Corres. No. 1026/13.

Corres. No. 1026/13.
BROOME.—Town 255 and 532, £50 each; 256, £45; 236, 239, 242, 247 and 249, £35 each; 248, 317 and 323, £32 each; 234, 235, 237, 240, 241, 243, 245, 246, 309, 315, 316, 318, 320, 321, 322, 324, 326, 327, 520 and 525, £30 each; 307 and 524, £27 each; 238, 308, 310, 319, 404, 407, 408, 409, 412, 413, 414, 419, 420, 425, 513, 516, 517, 522, 523, 526, 527 and 528, £25 each; 514, 515, 518 and 519, £22 each; 55 and 311, £20 each; 101, 110, 312 and 314, £17 each; 51, 105, 115, 313, 354, 356, 361, 405, 406 and 643, £15 each; 355 and 357, £12 each; 43, £10.
Corres. No. 5708/51.

Corres. No. 5708/51. COCLUP.—Town 104 and 111, £20 each; 64, 76, 80, 96, 107, 108, 109, 110, 112, 121, 122, 131, 138, 144, 145, 146, 148 and 153, £17 each; 63, 75, 77, 78, 79, 81, 82, 83, 84, 85, 91, 92, 93, 94, 95, 97, 98, 101, 102, 103, 113, 114, 115, 116, 117, 132, 134, 135, 136, 137, 139, 140, 141, 149, 150, 151, 152, 154, 155 and 156, £15 each.

Corres. No. 7538/51.

DENMARK.—Town 261 and 268, £125 each; 262, 263, 264, 265, 266 and 267, £100 each.

Corres. No. 1796/51.

KALANNIE.—Town 16, £25; 11 and 15, £20 each; 17, £12; 18 and 21, £10 each.

Corres. No. 6591/51. KOJONUP.—Suburban for Cultivation 119, £50. Corres. No. 3683/51. MERREDIN.-Town 359, £120.

Plans showing the arrangement of the lots referred to are now obtainable at this office and the offices of the various Government Land Agents.

H. E. SMITH, Under Secretary for Lands.

WITHDRAWAL NOTICE. Department of Lands and Surveys, Perth, 18th February, 1952.

Corres. No. 579/52. (Plans 341 A and D/40.) IT is hereby notified, for general information, that all vacant Crown land appearing on Plans 341 A and D/40, with the exception of Peel Estate Lot 902, is withdrawn from selection as from date of this notice.

> H. E. SMITH, Under Secretary for Lands.

CHANGE OF NAMES OF STREETS.

Perth Road District. Department of Lands and Surveys, Perth, 20th February, 1952.

Corres. No. 6209/49. IT is hereby notified, for general information, that His Excellency the Governor in Executive Council has been pleased to approve, under section 10 of the Land Act, 1933-1950, of the change of names of the streets in the Perth Road District, as set out in the Schedule hereunder.

Schedule.

Present Name, Position, New Name.

George Street; from Ewen Street to St. Brigid's Terrace on L.T.O. Plan 3697; Fulford Street.

Aberdeen Street; from Brighton Road to Scarborough Beach Road on L.T.O. Plan 3697; Burniston Street. (Plan 1D/20, N.W.)

H. E. SMITH. Under Secretary for Lands.

CASH ORDER LOST.

Department of Lands and Surveys, Perth, 19th February, 1952.

Corr. 794/38. IT is hereby notified, that the undermentioned Cash Order has been lost. Payment has been stopped and it is intended to issue an order in lieu thereof:-

Cash Order No. 86330 for £68, drawn by R. F. Ledsham in favour of Great Southern Tyre Service.

(Sgd.) H. E. SMITH, Under Secretary for Lands.

THE STATE HOUSING ACT, 1946.

Cancellation of Dedication.

Department of Lands and Surveys, Perth, 20th February, 1952.

Corres. No. 874/44.

IT is hereby notified that His Excellency the Governor in Executive Council has been pleased to cancel the dedication, under the provisions of the State Housing Act, 1946, of the lands described in the following Schedule:-

Lot or Location No. and Lands and Surveys File No.

Swan Location 4196; 5537/51. Swan Location 3833; 6397/51. Swan Location 4032; 5958/51. Katanning Lots 778 and 779; 6170/51. Melville Lot 188; 5685/51. Cockburn Sound Location 969; 424/41. Daglish Lot 222; 5295/50. Daglish Lot 188; 7889/50. Fremantle Lot 1623; 6206/51.

> H. E. SMITH. Under Secretary for Lands.

STATE HOUSING ACT, 1946-1948. Cancellation of Dedication. Department of Lands and Surveys, Perth, 19th February, 1952.

Corres. No. 4354/13.

HIS Excellency the Governor in Executive Council has been pleased to cancel, under the provisions of the State Housing Act, 1946-1948, the dedication of the Eastern portion of Cunderdin Lot 40 (now designated lots 365 and 366) to the purposes of the said Act. (Plan Cunderdin Sheet 1.)

H. E. SMITH, Under Secretary for Lands.

Beverley Lot 106 and Westonia Lots 7 and 8. Applications Close 12th March, 1952.

> Department of Lands and Surveys, Perth, 12th February, 1952.

HIS Excellency the Governor in Executive Council has been pleased to approve, under section 45A of the Land Act, 1933-1950 as follows:—

Corres. No. 5239/50-Of Beverley Lot 106 being made available for sale in fee simple, priced at £20.

Corres. No. 286/16, Vol. 2-Of Westonia lots 7 and 8 being made available for sale for an estate in fee simple priced at £20 and £25 respectively.

The above lots are subject to the following con-

- 1. Applications, accompanied by a deposit of ten per cent, of the fixed price, must be lodged at the Lands Office, Perth, on or before Wednesday, 12th March, 1952.
- Balance of purchase money shall be paid within 12 months from the date of approval of application by four quarterly instalments on the first days of January, April, July and October.
- 3. All applications lodged on or before such date will be treated as having been received on the closing day, and if there are more applications than one, the application to be granted will be determined by the Land Board.
- Westonia Lots 7 and 8 are made available subject to payment for improvements.

H. E. SMITH, Under Secretary for Lands.

LAND OPEN FOR PASTORAL LEASING. Under Part VI of the Land Act, 1933-1950.

WEDNESDAY, 12th MARCH, 1952. Eastern Division—Yilgarn District.

Corres. No. 1242/51. (Plan 53/80, BC3 and 4.) IT is hereby notified, for general information, that an area of about 19,564 acres, excluding reserves and roads and bounded by lines starting from Survey Post H.K. 37 and extending East 431 chains 67 links; thence South 413 chains 70 links to the Northern boundary of Yilgarn Location 618; thence Westerly to the South-Western side of road No. 5175; thence generally South-South-Easterly to the North-Eastern corner of location 482; thence Westerly to the North-Eastern corner side of a one-chain road along the North-Eastern boundary of location 604; thence North-Westerly along that side to a point situate in prolongation Easterly to the Northern boundary of location 598; thence Westerly about 65 chains to and along that boundary; thence North about 80 chains; thence West about 64 chains; and thence North about 281 chains to the starting point, will be available for pastoral leasing as from 12th March, 1952. Subject to payment for improvements, if any.

WEDNESDAY, 30th April, 1952.

Kimberley Division—Bulara District.

Corres. No. 6737/51. (Plan 131/300.)

IT is hereby notified, for general information, that an area of about 35,000 acres excluding gardening areas Nos. 3 and 14 bounded by lines commencing at the North-West corner of lease 396/723 and extending South about 646 chains, West about 430 chains, North about 220 chains, West about 195 chains, North about 420 chains and East about 625 chains to the starting point, will be available for pastoral leasing as from Wednesday, 30th April,

H. S. FRANCIS, Acting Under Secretary for Lands.

WEDNESDAY, 21st MAY, 1952.

Eastern Division—Yelina and Yamarna Districts.

Corres. No. 6178/51. (Plans 51/300 & 62/300.) IT is hereby notified, for general information, that all that portion of land, containing 373,150 acres or thereabouts, bounded by lines starting from a point on the Southern boundary of late Pastoral Lease 395/862, situate 46 chains 74 links South and 283 chains East of survey mark H.C.50, and extendon the state of th Wednesday, 21st May, 1952.

Eucla Division-Esperance and Oldfield Districts.

Corres. No. 7480/09. (Plans 422/80 and 11/300.) IT is hereby notified, for general information, that an area of about 20,000 acres being the land contained within W. H. Dunn's late lease 710/95, will be re-available for pastoral leasing as from Wednesday, 21st May, 1952.

Kimberley Division—Bulara District.

Corres. No. 6770/51. (Plan 130/300.)

IT is hereby notified, for general information, that an area of about 28,500 acres, bounded by lines commencing at the North-West corner of lease 396/751 and extending South about 712 chains, West about 400 chains, North about 712 chains and East about 400 chains to the starting point will be available for pastoral leasing as from Wednesday, 21st May, 1952.

H. E. SMITH Under Secretary for Lands.

LAND ACT, 1933-1950. Part V-Divisions 1 and 4. Special Settlement Lands.

Esperance Zone.

Open 12th March, 1952.

Department of Lands and Surveys, Perth, 14th February, 1952.

Schedule.

Corres. No. 1092/47.

IT is hereby notified for general information that Esperance Locations 806 and 807 and Myrup A.A. Lots 19, 22 and 23 situated about 6 miles North-Lots 19, 22 and 23 situated about 6 miles North-East of Esperance and containing 613a., 641a., 164a., 122a. and 142a. respectively, have been set apart for the purposes of special settlement, pursuant to the provisions of Part V (Divisions 1 and 4) of the Land Act, 1933-1950, and subject to the regulations of the said Act as modified by the special conditions set out hereunder.

Such land is available subject to pricing and exemption from road rates for two years from date of approval of application and applications should be lodged at the Department of Lands and Surveys, Perth, on or before Wednesday, 12th March, 1952, accompanied by a deposit of £2 5s. 11d.

All applications received on or before that date will be treated as having been received on the closing date, and in the event of more applications than one being received, the application to be granted will be decided by the Land Board.

Special Conditions.

- (1) Maximum area allowed to be selected by any one person is limited to 2,500 acres.
- (2) The selector must take up residence within one year from the date of approval of application and make it his habitual residence for the following five years.

(3) After the first year the selector shall clear, cultivate and lay down in pastures one-tenth of the area each year for the next succeeding four years: such clearing, cultivation and pastures shall be properly maintained.

(Plan 423/80, E3 and 4.)

H. E. SMITH. Under Secretary for Lands.

LAND OPEN FOR SELECTION.

IT is hereby notified, for general information, that the areas scheduled hereunder are available for selection under Part V of the Land Act, 1933-1950, and the regulations appertaining thereto, subject to the provisions of the said Act.

Applications must be lodged at the Department of Lands and Surveys, Perth, not later than the date specified, but may be lodged before such date, if so desired.

All applications lodged on or before such date will be treated as having been received on the closing day, and if there are more applicants than one for any block, the application to be granted will be determined by the Land Board. Should any lands remain unselected such will continue available until applied for or otherwise dealt with.

If a Land Board sitting becomes necessary, the applicants for the blocks will be duly notified of the date, time, and place of the meeting of the Board, and there shall be an interval of at least three days between the closing date and the sitting of the Board.

The selector of a Homestead Farm from any location made available for that purpose must take the balance thereof, if any, under Conditional Purchase.

All marketable timber, including sandalwood and mallet, is reserved to the Crown, subject to the provisions of Clause 18 of the Regulations.

SCHEDULE. PERTH LAND AGENCY.

WEDNESDAY, 5th MARCH, 1952.

Kojonup District (about 5 miles South of Badgebup).

Corr. No. 254/38. (Plan 417/80, D2.)

Locations 6443 and 6444, containing 160a. each; classification page 8 of 8216/19; subject to pricing and exemption from road rates for two years from date of approval of application. The previous Gazette notice concerning these locations is hereby cancelled. Deposit required, £1 12s. 5d.

Plantagenet District (about 2 miles North-West of Marbellup).

Corr. No. 2542/51. (Plan 451D/40, B4.)

Location 2659, containing 160a., at £1 2s. 3d. per acre; classification page 4 of 2542/51; subject to exemption from road rates for two years from date of approval of application. The previous Gazette notice concerning this location is hereby cancelled. Deposit required, £1 7s. 11d.

Plantagenet District (about $1\frac{1}{2}$ miles South of Toolbrunup Siding).

Corr. No. 5403/48. (Plans 436A/40, C2, 436D/40,

Location 4484, containing 4,529a. 3r. 12p.; classification page 26 of 5403/48; subject to pricing and exemption from road rates for two years from date of approval of application; being K. F. Hudson's cancelled lease 347/5485. Deposit required, £3 2s. 9d.

Roe District (about 4 miles South of Hyden). Corr. No. 4205/50. (Plan 375/80, A1.)

An area of about 500 acres, bounded on the North by location 1323 and road No. 9079, on the East by location 1512, and on the South and West by location 579. Subject to survey, classification and pricing. The previous *Gazette* notice concerning this land is hereby cancelled. Deposit required, £7 15s.

Sussex District (about 5 miles East of Karridale Siding)

Corr. No. 5192/48. (Plan 440D/40, C2.)

Locations 1530 and 2724, containing 274a. 2r. 18p. and 281a. 0r. 31p., respectively; classifications pages 72 of 1105/20, Vol. 1, and 4 of 4173/30, respectively; subject to pricing and exemption from road rates for two years from date of approval of application; being J. Pratt's cancelled lease 347/556i. Deposit required, £1 15s.

Swan District (about 3½ miles South-East of Wannamal).

Corr. No. 3047/48. (Plan 31/80, D and E3.)

Location 5216, containing 606a. 3r. 31p., at 10s. per acre (excluding survey fee); subject to classification and the payment of one-quarter survey fee with application; being A. Stewart's cancelled application. Deposit required, £8 17s. 6d.

Victoria District (about 3 miles South-East of Isseka).

Corr. No. 2627/50. (Plan 157A/40, B1 and 2.)

Location 3040, containing 3,196a., at 3s. per acre; classification page 6 of 550/30; subject to poison and mining conditions and exemption from road rates for two years from date of approval of application; being B. D. Cunningham's cancelled lease 347/6512. Deposit required, £2 15s. 8d.

Victoria District (about 11 miles East of Canna). Corr. No. 6578/49. (Plan 128/80, C2.)

Location 8219, containing 1,767a. 2r. 34p., at 7s. per acre; classification page 4 of 3502/25; subject to exemption from road rates for two years from date of approval of application; being F. N. Way's cancelled lease 347/6392. Deposit required, £2 5s. 11d.

Williams District (about 4 miles North of Jitarning).

Corr. No. 137/21. (Plan 377/80, E3.)

Location 12458, containing 1,000a. 0r. 30p., at 6s. 6d. per acre; classification page 4 of 137/21; subject to poison conditions and exemption from road rates for two years from date of approval of application; being H. M. Rigoll's cancelled lease 14304/68. Deposit required, £1 19s. 2d.

Williams District (about 7 miles North-West of Neendaling).

Corr. No. 2101/25. (Plan 387/80, B3.)

Locations 13234 and 14154, containing 1,123a. 3r. 26p. and 160a., respectively, at 10s. 3d. per acre; classification page 9 of 2101/25; subject to payment for improvements, and to poison conditions. The previous *Gazette* notice concerning these locations is hereby cancelled. Deposit required, £2 2s. 6d.

WEDNESDAY, 12th MARCH, 1952.

Avon District (about $1\frac{1}{2}$ miles South of Mawson). Corr. No. 699/51. (Plan 3D/40, C4.)

Locations 18571, 16659 and 18728, containing 304a. 0r. 26p., 121a. 2r. 32p. and 537a. 2r. 28p., respectively, at 7s. 9d. per acre; classification page 8 of 1840/30, 3311/18 and 2692/34; subject to exemption from road rates for two years from date of approval of application; being V. E. Franklin's cancelled application. Deposit required, £1 19s. 2d.

Avon District (at Moombekine).

Open under Part V, Sec. 53.

Corr. No. 2160/31. (Plan 27B/40, D1.)

Location 27459, containing 8a. 2r. 7p.; purchase price, £28; available to adjoining holders only. Deposit required, £3 1s.

Avon District (near Clackline).

Open under Part V, Sec. 53.

Corr. No. 3021/45. (Plan 27D/40, B4.)

Location 27464, containing 2a. 3r. 20p.; purchase price, £8 (including survey fee); available to adjoining holders only, subject to payment for improvements. Deposit required, £1. 1s.

Kojonup District (near Ongerup Rock).

Corr. No. 7013/51. (Plans 418/80, B4, 435/80, B1.)

The area of about 2,600 acres bounded by lines commencing at the North-East corner of Kojonup Location 7572 and extending North about 164 chains; thence East about 197 chains to the Eastern boundary of location 7834; thence South about 107 chains to the Northern side of a surveyed road; thence West and South-Westerly along the same side of the said road to the starting point. Subject to survey, classification and pricing. Deposit required, £17 10s.

Nelson District (about 2½ miles South-East of Nannup).

Open under Part V., Sec. 54.

Corr. No. 2281/38. (Plans 439A/40, B2.)

Location 11107, containing 10a. 1r. 31p., at £1 7s. per acre; classification page 7 of 1757/26; subject to payment for improvements; being H. L. and W. T. J. Coverley's cancelled lease 354/445. Deposit required, £2 7s.

Ninghan District (about $4\frac{1}{2}$ miles North of Wialki).

Corr. No. 6773/51. (Plan 66/80, E and F2.)

Location 3121, containing 3,075a. 2r. 7p., at 2s. 9d. per acre; classification page 28 of 6320/27; subject to exemption from road rates for two years from date of approval of application; being J. A. de San Miguel's cancelled application. Deposit required, £2 15s. 8d.

Ninghan District (about 7 miles North of Bonnie Rock).

Corr. No. 3692/51. (Plan 67/80, AB2.)

Locations 3216 and 3412, containing 1,112a. 2r. 6p. and 160a., respectively, at 3s. per acre; classification page 9 of 5967/27; subject to Rural and Industries Bank indebtedness; being F. A. Sprigg's cancelled application. Deposit required, £2 2s. 6d.

Ninghan District (about 5 miles South of Bonnie Rock).

Corr. No. 8208/50. (Plan 67/80, A and B4.)
Location 3960, containing about 850a.; subject to survey, classification and pricing; being A. Jamieson's cancelled application. Deposit required, £10.

Ninghan District (3 miles South of Moondon).

Corr. No. 5251/51. (Plan 66/80, F3 and 4.)

The area of about 400 acres bounded on the West and South-West by road No. 8655; on the North by an East-West line situate about 15 chains South from the Northern boundary of Ninghan Location 2724; on the East by the plan border. Subject to survey, classification, pricing and to provision of any necessary roads. Deposit required, £7 3s. 9d.

Peel Estate (near Salt Lake). Open under Part V, Sec. 53.

Corr. No. 5600/24. (Plan 341D/40, B4.) Location 902, containing 3r. 8p.; purchase price, £5; available to adjoining holders only, subject to conditions governing selection in this estate. Deposit required, 15s. Sussex District (near Quindalup).

Corr. No. 551/04. (Plan 413A/40, B2.)

Location 447, containing 96a. 2r., at £1 per acre; classification page 23 of 551/04; subject to exemption from road rates for two years from date of approval of application and to the special conditions which govern selection in this district. The previous Gazette notice concerning this location is hereby cancelled. Deposit required, £1 6s. 5d.

Sussex District (about 10 miles South-East of Forest Grove Siding).

Corr. No. 4610/50. (Plan 440D/40, C3 and 4.)
Location 2451, containing 143a. 3r. 9p., at 15s. 9d.
per acre; classification page 4 of 4610/50; subject
to exemption from road rates for two years from
date of approval of application and to the special
conditions which govern selection in this district. conditions which govern selection in this district; being J. Oversby's cancelled application. Deposit required, £1 7s. 11d.

Victoria District (about 15 miles East of Maya).

Corr. No. 5042/51. (Plan 96/80, D4.) Location 9583, containing 901a. 2r. 22p., at 3s. per acre; classification page 4 of 1709/37; subject to exemption from road rates for two years from date of approval of application; being T. H. James' expected application. Deposit required 51 19s. 2d. cancelled application. Deposit required, £1 19s. 2d.

Victoria District (at Strawberry Siding).

Corr. No. 1557/93, Vol. 4. (Plan 123/80, AB1.) Location 10022, containing about 700a.; subject to classification, pricing and to survey of any necessary roads. Deposit required, £8 17s. 6d.

Williams District (about 2 miles South of Pingaring).

Corr. No. 1254/41. (Plan 376/80, D4.) Location 13134, containing 1,556a. 2r. 8p.; classification page 4 of 1254/41; subject to pricing and to Rural and Industries Bank indebtedness. The previous Gazette notice concerning this location is hereby cancelled. Deposit required, £2 4s. 5d.

Williams District (about 8 miles West of Wardercarrin).

Corr. No. 16/31. (Plan 387/80, B and C1.)

Location 13391, containing 1,605a. 3r. 4p., at 8s. 3d. per acre; classification page 5 of 2548/29; also locations 14403 and 14404, containing 1,963a. 0r. 15p. and 160a., respectively, at 7s. 3d. per acre; classification page 16 of 16/31; also location 13503, containing 1,114a. 1r. 32p., at 7s. 3d. per acre; classification page 16 of 16/31; also location 13503, containing 1,114a. 1r. 32p., at 7s. 3d. per acre; classification page 16 of 16/31; also location 13503, containing 1,114a. fication page 64 of 16/31.

An area of about 257 acres bounded by locations 11727, 14403 and 13391 and road No. 9978.

An area of about 3,925 acres, bounded by lines commencing at the South-Easternmost corner of location 13503 and extending East about 254 chains to the Western side of road No. 9978, thence generally North along the said road and the Eastern, Southern and Western boundaries of location 11727 to the North-Western corner of said location 11727, thence West about 250 chains and South about 95 chains to the North-Westernmost corner of location 13503, thence along the Northern and Eastern boundaries of the said location to the starting

The surveyed locations are subject to poison conthe surveyed locations are subject to poison conditions and payment for improvements, if any. The remainder of the land is subject to survey, classification, pricing and the provision of any necessary roads. The previous Gazette notice concerning this land is hereby cancelled. Deposits required, £2 5s. 11d., £2 10s., £2 1s., £6 5s. and £20 2s. 6d., respectively.

Williams District (3 miles South of Noman's Lake). Corr. No. 6406/06. (Plan 385B/40, F2.)

Locations 14957 and 14958, containing about 30a. and about 80a., respectively, at £1 and 12s. 6d. per acre, respectively. Location 14958 subject to survey. Deposits required, location 14957, £1 5s., and location 14958, £4 3s. 9d.

WEDNESDAY, 19th MARCH, 1952.

Avon District (near Chandler).

Corr. No. 5345/51. (Plan 35/80, B1 and 2.) Locations 14316, 14336, 14337, 14338 and 14339, containing 834a., 798a. 3r. 37p., 991a. 1r. 1p., 957a. and 973a., respectively, all at 3s. per acre; classifications pages 132 of 6840/09, 22 of 568/22, 23 of 389/22, 33 of 6598/21 and 34 of 6598/21; subject to Rural and Industries Bank indebtedness; being T. W. Hall's cancelled application. Deposit required, £3 2s. 9d.

Avon District (about 2 miles North of Bendering).

Corr. No. 147/27. (Plan 345/80, A and B3.) Location 23972, containing 2,520a. 1r. 4p.; classification page 27 of 147/27; subject to pricing and exemption from road rates for two years from date of approval of application. The previous Gazette notice concerning this location is hereby cancelled. Deposit required, £2 13s.

Avon District (about 11 miles East of Bendering). Corr. No. 915/32. (Plan 345/80, C4.)

Location 25735, containing 1,304a. 1r. 20p., at 5s. 6d. per acre; classification page 15 of 915/32; subject to exemption from road rates for two years from date of approval of application. The previous Gazette notice concerning this location is hereby cancelled. Deposit required, £2 2s. 6d.

Kojonup District (5 miles South of Nowcrellup). Corr. No. 12900/10, Vol. 4. (Plan 418/80, A1.) Locations 6760 and 6761, containing 1,159a. and 786a. 0r. 11p., respectively, at 6s. per acre. Deposit required, £2 7s.

Kojonup District (7 miles South of Badgebup).

Corr. No. 6739/51. (Plan 417A/40, C2.)
The area of about 120 acres, bounded on the West by Kojonup Location 6363; on the North by the prolongation Eastward of the Northern boundary of said location 6363; on the East and South by leastings 7007, 2621 and 5450. Subject to surby locations 7097, 3631 and 5450. Subject to survey, classification and pricing. Deposit required, £4 18s. 9d.

Ninghan District (about 12 miles South of Beacon).

Corr. No. 7146/51. (Plans 55/80, C1; 66/80, C4.)
Locations 1158, 2826 and 1923, containing 1,129a.
Or. 35p., 462a. 1r. 13p. and 1,199a. 3r. 38p., respectively, at 3s., 4s. and 3s. per acre, respectively; classifications pages 6 of 5418/26, 6 of 950/29 and 17 of 3931/26, respectively; locations 1158 and 1923 are subject to payment for improvements, if any, whilst location 2826 is subject to exemption from road rates for two years from date of approval of road rates for two years from date of approval of application; being J. Longmuir's (Jun.), cancelled applications. Deposits required, £2 1s., £1 13s. 6d. and £2 1s., respectively.

Ninghan District (4 miles South-West of Bunketch).

Corr. No. 8785/12, Vol. 2. (Plan 65/80, B2 and 3.) Location 1411, containing 468a., at 8s. 6d. per acre. Deposit required, £1 13s. 6d.

Ninghan District (about 4½ miles South of Moondon).

Corr. No. 6245/50. (Plans 66/80, F4; 67/80, A4.) Location 3781, containing 319a. 3r., at 3s. per acre; classification page 6 of 1627/37; subject to exemption from road rates for two years from date of approval of application; being W. C. Hurt's cancelled lease 347/6887. Deposit required, £1 12s. 5d.

Roe District (about $4\frac{1}{2}$ miles South of Burngup).

Corr. No. 7941/50. (Plan 387/80, E3 and 4.)
Location 976, containing 711a. 0r. 18p.; classification page 4 of 2913/27; subject to survey, pricing and to the payment of full or part survey fee if considered necessary; being T. H. Evans' cancelled lease 347/7557. Deposit required, £9 8s. 9d.

Roe District (near Buniche).

Corr. No. 5122/22. (Plan 387/80, F2 and 3.) Locations 544 and 545, containing 2,190a. 3r. 31p. and 2,057a. 3r. 6p., respectively, at 7s. 6d. and 10s. per acre, respectively. Deposit required, £2 10s. for one location or £3 0s. 6d. for both locations.

Roe District (near Lake Carmody)

Corr. No. 6991/51. (Plan 375/80, E1.)
The area of about 420 acres, bounded on the West and South by Roe Locations 1487, 1104 and 1105 and on the North-East by a protected road adjoining the South-West boundary of location 1106; priced at 6s. per acre (including survey fee) and subject to survey and to the provision of any necessary roads. Deposit required, £7 15s.

Victoria District (about 5 miles West of Pindar). Corr. No. 5053/51. (Plan 156B/40, F1.)

Location 7566, containing 996a. 2r. 16p.; classification page 22 of 5916/21; subject to pricing and to exemption from road rates for two years from date of approval of application; being J. V. Mather's cancelled application. Deposit required, £1 19s. 2d.

Williams District (7 miles East of Hillman).

Corr. 2855/28. (Plan 409A/40, A2.)
(a) Williams Location 11014, containing about 140 acres; (b) Williams Location 4473, containing about 100 acres; (c) the area of about 30 acres bounded by Williams Locations 10052, 4462, 5864 and 12167. Subject to survey and classification where necessary, and to pricing and timber condi-tions. Deposits required, £6 5s. for locations 11014 and 4473, £3 5s. for the area of about 30 acres.

Williams District (about 12 miles North-East of Wickepin).

Corr. No. 11/29. (Plan 377D/40, B4.)

Location 11763, containing 623a. 0r. 29p.; classification page 5 of 11/29; subject to pricing and exemption from road rates for two years from date of approval of application; being A. M. Fiegert's cancelled application. Deposit required, £1 15s. 9d.

Williams District (about 2 miles South-East of Cuballing).

Corr. No. 5166/49. (Plan 385A/40, C1.) Locations 13140 and 11156, containing 379a. 2r. 11p. and 60a. 0r. 18p., respectively; classification page 3 of 5166/49; subject to pricing and exemption from road rates for two years from date of approval of application; being A. U. Duddington's cancelled leases 365/1219 and 347/6133. Deposit required, £1 13s. 6d.

Williams District (about 4 miles South-East of Popanyinning).

Corr. No. 357/50. (Plan 378D/40, C3.) Locations 13446 and 13215, containing 56a. 3r. 31p. and 159a. 3r. 31p., respectively; classification page 8 of 4029/30 and 5295/25; subject to pricing, payment for improvements and exemption from road rates for two years from date of approval of application; being J. Mitchell's cancelled lease 347/7005. Deposit required, £1 10s. 6d.

Williams District (11 miles West of Wardercarrin). Corr. No. 6136/51. (Plans 376/80, B4; 387/80, B1.) The area of about 5,500 acres (including the balance of Williams Location 13392) bounded by lines commencing at the South-East corner of location 13902 and extending South about 195 chains; thence West about 245 chains; thence North

about 245 chains; thence East about 145 chains to the North-East corner of said location 13902, and South and East, respectively, along its boundaries to the starting point. Subject to survey, classification and pricing. Deposit required for 5,000 acres, £22 7s. 6d.

H. E. SMITH, Under Secretary for Lands.

THE ROAD DISTRICTS ACT, 1919-1948. WHEREAS F. W. Corry, J. H. Corry, J. R. Cousins, J. L. D. Cousins and G. J. Ryan, being the owners of land over or along which the undermentioned roads, in the Corrigin Road District pass, have applied to the CORRIGIN Road Board to close the said roads, which are more particularly described hereunder, that is to say:—

1351/14

C.472. (a) The surveyed road along the East boundaries of Avon Locations 6959 and 7581, through locations 7583 and 12774, along the East boundary of location 21858 and through location 25772, from the North-Eastern corner of location 6959 to the Northern boundary of location 17578.

(b) The surveyed road along part of the North and West boundaries of location 17578 and part of the North boundary of location 17764 from the Southern extremity of road (a) above to road No.

(Plan 343C/40, F3.)

WHEREAS J. M. Shaddick and J. Shaddick, being the owners of land over or along which the undermentioned road, in the Cuballing Road District passes, have applied to the CUBALLING Road Board to close the said road, which is more particularly described hereunder, that is to say:— 7023/23.

C.473. The surveyed road along the North boundaries of Wickepin AA lots 372 and 234 from the North-West corner of lot 372 to the surveyed road at the North-East corner of lot 234. (Plan 378C/40, D3.)

WHEREAS W. L. Richards, M. G. Richards and G. WHEREAS W. E. Rethards, M. C. Richards and G. H. E. Harris, being the owners of land over or along which the undermentioned road, in the Dowerin Road District passes, have applied to the DOWERIN Road Board to close the said road, which is more particularly described hereunder, that is to say:-9304/07.

D.324. The surveyed road along part of the Southern boundary of Avon Location 24367; from road No. 8153 at its South-Eastern corner to the North-Eastern corner of location 25500. 56D/40, A4.)

WHEREAS the Minister for Lands, being the owner of land over or along which the undermentioned road, in the Manjimup Road District passes, has applied to the MANJIMUP Road Board to close the said road, which is more particularly described becaused to the said road. hereunder, that is to say:

928/26.

M.506. The surveyed road along the West boundary of Reserve 19559 from Zamia Street to Meerup Street. (Plan Northcliffe Townsite.)

WHEREAS E. L. W. Barron, C. L. K. Barron and H. St. C. Brockway, being the owners of land over or along which the undermentioned road, in the Wagin Road District passes, have applied to the WAGIN Road Board to close the said road, which is more particularly described hereunder, that is to

3577/18. W.668. The surveyed road along the South boundary of Wagin A.A. 72 from the closed road at the South-West corner of said lot to a closed road at the North-East corner of lot 55. (Plan 409B/40, D and E2.)

WHEREAS E. G. T. Bailey, E. L. Bingham, J. D. L. & E. M. Brennan, G. W. H. Gale, J. A. Martin and E. E. Hewett, being the owners of land over or along which the undermentioned roads, in the Wongan-Ballidu Road District pass, have applied to the WONGAN BALLIDU Road Board to close the said roads, which are more particularly described hereunder, that is to say:-

4155/46.

(a) The surveyed road along the South-W.659. ern boundary of Melbourne Location 3228, North-Western boundary of location 3241, Southern boundaries of locations 3190 and 2223 from the surveyed road at the South-Western corner of location 3228 to the surveyed road at the South-Eastern corner of location 2223.

(b) The surveyed road through Melbourne Locations 2276, 2278 and 3082, from the South-Western corner of location 2276 to a closed road on the Northern boundary of location 3082.

(c) The surveyed road on the Eastern boundary of location 3082, and from its North-Eastern to its

South-Eastern corners.

(d) The surveyed road along the Southern boundaries of locations 2276, 2278, 3082, part of Western boundary of location 3241, Southern boundary of the said location, Northern boundary of location 3086, Western boundaries of locations 2072 and 2225, Southern boundary of the latter location, part of the Western boundary of location 1347 and Western boundary of location 1971, from the surveyed road at the North-Western corner of location 2277 to the surveyed road at the South-Western corner of location 1971.

(e) The surveyed road along the Western boundary of Melbourne Location 1800, from its North-Western to its South-Western corner.

(Plan 57/80, B and C 3-4.)

And whereas such applications have been duly published in the Government Gazette:

And whereas the said Boards have assented to the said applications:

And whereas the Governor in Executive Council

has confirmed the said assent:

It is hereby notified that the said Roads are closed

Dated this 15th day of February, 1952.

H. E. SMITH, Under Secretary for Lands.

THE ROAD DISTRICTS ACT, 1919-1939. Closure of Road.

I, A. T. BIRT, being the owner of land over or along which the portion of road hereunder described passes, have applied to the Tambellup Road Board to close the said portion of road, viz.:—

Tambellup.

7187/49.

T.100. That portion of Norrish Street, Tambellup, bounded on the North by the prolongation West of the South side of Parnell Street, on the East by the Western boundary of Tambellup Lot 285, on the South by the prolongation Westward of the Southern boundary of the said lot and on the West by the Tambellup-Ongerup railway reserve. (Plan Tambellup Townsite.)

A. T. BIRT.

I, Frederick Charles Hilder, on behalf of the Tambellup Road Board, hereby assent to the above application to close the road therein described.

> F. C. HILDER, Chairman, Tambellup Road Board.

30/1/52.

THE ROAD DISTRICTS ACT, 1919-1939. Closure of Road.

WE, George William Perfect, Hartley Sanderson and Donald Sanderson, being the owners of land over or along which the portions of roads here-under described pass, have applied to the Dalwallinu Road Board to close the said portions of roads, viz.:-

Dalwallinu.

D.327. (a) The surveyed road through part of Ninghan Location 2616 and along part of the North boundary of same and through location 3893; from the North-East corner of reserve 9236 to the North-East corner of location 3893.

(b) The surveyed road along part of the North boundary of Ninghan Location 2616; from its junction with a surveyed road extending North-Eastward from the North-West corner of reserve 9236

to road described above. (Plan 88/80, A4.)

VIOLET I. BURGESS, Executrix estate G. W. Perfect (dec'd.) H. SANDERSON. D. SANDERSON.

Hartley Sanderson, on behalf of the Dalwallinu Road Board, hereby assent to the above application to close the road therein described.

H. SANDERSON,

Chairman, Dalwallinu Road Board.

21/1/52.

THE ROAD DISTRICTS ACT, 1919-1948. Closure of Road.

WE, Clifford Tadman, Edward Thomas Tombs, Constance Tombs and John Clarence Green, being the owners of land over or along which the portion of road hereunder described passes, have applied to the Dowerin Road Board to close the said portion of road, viz.:-

Dowerin.

3063/50.

D.322. The surveyed road along the Southern boundaries of Avon Locations 20650, 20651, 25115 and 15450, from the Rabbit Proof Fence at the South-Western corner of location 20650, to the surveyed road at the South-Eastern corner of location 17450 (Plan 56D/40 C3) tion 15450. (Plan 56D/40, C3.)

C. TADMAN.
J. C. GREEN.
E. T. TOMBS.
C. TOMBS.

I, R. A. Richards, on behalf of the Dowerin Road Board, hereby assent to the above application to close the road therein described.

R. A. RICHARDS, Chairman, Dowerin Road Board.

13/2/52.

THE ROAD DISTRICTS ACT, 1919-1948.

WHEREAS the BAYSWATER Road Board, by resolution passed at a meeting of the Board held at Bayswater on or about the 10th day of August, 1950, resolved to open the roads hereinafter described, that is to say:-

File 5727/50.

Road No. 4 (Widenings). (a) That portion of lot 55 of lot 28 of Swan Location U (L.T.O. Plan 1758) as delineated and coloured dark brown on Lands and Surveys Diagram 62360.

(b) That portion of lot 15 of part of lot 24 of Swan Location U (L.T.O. Plan 2721), as delineated

and coloured dark brown on Lands and Surveys Diagram 62360.

(Plan 1D/20, N.E.)

And whereas His Excellency the Governor, pursuant to section 17 of the Public Works Act, 1902-1945, by notices published in the Government Gazette, declared that the said lands had been set apart, taken, or resumed for the purpose of the said roads, and that plans of the said lands might be inspected at the Department of Lands and Surveys, Perth:

And whereas the said board have caused a copy of the said notices to be served upon the owners and occupiers of the said lands resident within the State, or such of them as can with reasonable diligence be ascertained, either personally or by registered letter posted to their lastnamed places of abode:

And whereas the Governor in Executive Council has confirmed the said resolutions, it is hereby notified that the lines of communication described above are roads within the meaning of the Road Districts Act, 1919-1948, subject to the provisions of the said Act.

Dated this 21st day of February, 1952.

H. E. SMITH, Under Secretary for Lands.

THE ROAD DISTRICTS ACT, 1919-1948. Department of Lands and Surveys.

Perth, 20th February, 1952. IT is hereby declared that the undermentioned lands have been set apart, taken, or resumed under section 17 of the Public Works Act, 1902-1950, for the purpose of new roads, that is to say:-

Bayswater.

Road No. 4 (Widenings). (a) That portion of lot 55 of lot 28 of Swan Location U (L.T.O. Plan 1758) as delineated and coloured dark brown on Lands and Surveys Diagram 62360.

(b) That portion of lot 15 of part of lot 24 of Swan Location U (L.T.O. Plan 2721) as delineated and coloured dark brown on Lands and

Surveys Diagram 62360,

2.7p. being resumed from Swan Location U. (Plan 1D/20, N.E.)

Plans and more particular descriptions of the lands so set apart, taken, or resumed may be inspected at the Department of Lands and Surveys, Perth.

By order of His Excellency the Governor,

L. THORN, Minister for Lands. Forests Department, Perth, 15th February, 1952.

Forests File 843/50.

HIS Excellency the Governor in Executive Council has approved of the following appointment:—

F.D. 843/50, Ex. Co. 25—H. G. Clover, Assistant Forester, Class 3, Forests Department, to be Forester, Class, 4, as from 1st November, 1951.

T. N. STOATE, Conservator of Forests.

FORESTS ACT, 1918-1931.

Forests Department, Perth, 9th January, 1952.

HIS Excellency the Governor in Executive Council, acting under the provisions of the Forests Act, 1919-1931, and on the recommendation of the Conservator of Forests, has been pleased to amend in the manner mentioned in the Schedule hereunder the Forest Regulations, 1935, made under and for the purposes of the said Act and published in the Government Gazette on the 21st day of June, 1935, and amended from time to time thereafter by notice published in the Government Gazette.

T. N. STOATE, Conservator of Forests.

Schedule.

Regulation 75 of the abovementioned regulations is amended by deleting the word "four" in line 2 and inserting in lieu thereof the word "two".

TRANSFER OF LAND ACT, 1893-1950. Application 2552/1951.

TAKE notice that Francis Maitland Clifton of Wokalup Fariner has made application to be registered under the Transfer of Land Act 1893-1950 as the proprietor of an estate in fee simple in possession in the following parcel of land situate in the Wellington District and being:—

Portion of Wellington Location 1 being the land the subject of Diagram 2674 containing 292 acres.

Bounded by lines commencing at a point on the North-Western boundary of Arthur Road distant 121 chains 62-8/10ths links South-Westerly from the North-Eastern corner of the land comprised in Plan 5564 and extending South-Westerly 39 chains 18 links along the North-Western boundary of Arthur Road thence Westerly 105 chains 30 links North-Easterly 19 chains 59 links Easterly 52 chains 65 links North-Easterly 19 chains 59 links and Easterly 52 chains 64 links along Northern South-Eastern Southern South-Eastern and Southern boundaries respectively of the land comprised in Plan 5564 to the starting point.

And further take notice that all persons other than the applicant claiming to have any estate right title or interest in the above parcel of land and desiring to object to the said application are hereby required to lodge in this office on or before the 4th April 1952 a caveat forbidding the registration of the said Francis Maitland Clifton as such registered proprietor as aforesaid.

R. C. BUCHANAN, Registrar of Titles.

Office of Titles, Perth, this 21st day of February, 1952.

Ball & Robertson, Solicitors, Harvey, Solicitors for the Applicant.

TRANSFER OF LAND ACT, 1893-1950. Application 436/1949.

TAKE notice that James McNeil Martin of Mount Barker Estate Mount Barker Farmer-Orchardist has made application to be registered under the Transfer of Land Act, 1893-1950 as the proprietor of an estate in fee simple in possession in the following parcel of land situate in the Plantagenet District and being:—

Plantagenet Location 89 and portion of Plantagenet Location 23 containing together 115 acres 1 rood.

Firstly: Plantagenet Location 89 containing 40 acres bounded by lines commencing at a point distant about 40 chains 20 links East and about

13 chains 94 links South of the North-Eastern corner of Plantagenet Location 1241 and extending Easterly 15 chains 38 links Southerly 26 chains Westerly 15 chains 38 links and Northerly 26 chains along internal boundaries of Plantagenet Location 406 to the starting point.

Secondly: Portion of Plantagenet Location 23 containing 75 acres 1 rood bounded by lines commencing at a point on the Eastern boundary of Plantagenet Location 14 at its junction with a North-Western boundary of road number 326 and extending Northerly 34 chains 4 4/10ths links along the Eastern boundary of the said location 14 thence Easterly 25 chains 9 links and Southerly 28 chains 73 links along Southern and Western boundaries respectively of Plantagenet Location 406 thence South-Westerly 25 chains 11 and 6/10ths links along North-Western boundaries of road number 326 to the starting point and bounded on an inner part by portion of road number 988.

And further take notice that all persons other than the applicant claiming to have any estate right title or interest in the above parcels of land and desiring to object to the said application are hereby required to lodge in this office on or before the 7th April 1952 a caveat forbidding the said land being brought under the said Act.

R. C. BUCHANAN, Registrar of Titles.

Office of Titles, Perth, this 22nd day of February, 1952.

Villeneuve Smith, Keall & Hatfield, Solicitors, Perth, Solicitors for the Applicant.

PUBLIC WORKS TENDERS.

Tenders, closing at Perth, 2.30 p.m., on dates mentioned hereunder. are invited for the following:—

Dwellingup State Hotel—Additions and Sewerage (11832); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, Police Station, Dwellingup, and Courthouse, Pinjarra, on and after 29th January, 1952.

Northampton School and Quarters—Water Supply (11845); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Geraldton, and Police Station, Northampton, on and after 12th February, 1952.

East Fremantle School — Improvements to Grounds (11846); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 12th February, 1952.

Dwellingup Hospital—New Fire Service (11847); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and at Police Station, Dwellingup, on and after 12th February, 1952.

East Kalgoorlie School and Quarters—Repairs and Renovations (11848); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Kalgoorlie, on and after 12th February, 1952.

Fremantle Boys' High School—North Fremantle Annex—Sewerage and New Shelter Shed (11850); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 12th February, 1952.

Mingenew School and Quarters—Latrines and Sewerage (11851); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Geraldton, and Police Station, Mingenew, on and after 12th February, 1952.

Claremont Old Men's Home—Additions, 1951 (11853); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 12th February, 1952.

Beaconsfield School—New Shelter Shed (11852); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Fremantle, on and after 12th February, 1952.

Kulin School—Additions (11854); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Narrogin, and Police Station, Kulin, on and after 12th February, 1952.

Purchase of Property—Hindmarsh School Building; 26th February, 1952; conditions may be seen at P.W.D. Perth, Merredin and Northam, and Police Station, Dowerin.

Graylands School—Earthworks (11871); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 19th February, 1952.

Collier School—Erection of "Bristol" Prefabricated Aluminium Building (11885); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 19th February, 1952

East Belmont School—Erection of "Bristol" Prefabricated Aluminium Building (11888); 26th February, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 19th February, 1952.

Tammin School—Repairs and Renovations (11860); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Merredin, on and after 19th February, 1952.

Byford School—Improvements to Grounds (11861); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 19th February, 1952.

Latham School—Removal and Re-erection of Mia Moon School (11862); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and at Police Stations, Carnamah and Perenjori, on and after 19th February, 1952.

Pingelly District Medical Officer's Quarters—Repairs and Renovations (11863); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Narrogin, and Police Station, Pingelly, on and after 19th February, 1952.

Narembeen School—Additions and Repairs and Renovations (11864); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Merredin, and Police Station, Narembeen, on and after 19th February, 1952.

Narrogin School of Agriculture, Assistant Farm Manager's Quarters—Erection (11865); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Narrogin, on and after 19th February, 1952.

Bodallin School — Septic Tank Installation (11866); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Merredin, on and after 19th February, 1952.

Wyalkatchem School and Quarters—Repairs and Renovations (11867); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Merredin, and Police Station, Wyalkatchem, on and after 19th February, 1952.

Wubin School—Additions (11868); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and at Water Supply Office, Northam, on and after 19th February, 1952.

Bunbury Police Quarters—Repairs and Renovations (11869); 4th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Bunbury, on and after 19th February, 1952.

Gosnells—Repairs and Renovations to School Building at Salvation Army Home (11887); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 26th February, 1952.

Boyup Brook Hospital Staff Quarters — Septic Tank and Drainage Installation (11886); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Bunbury, and Police Station, Boyup Brook, on and after 26th February, 1952.

Brookton School—New Latrine Block, Shelters etc. (11884); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Narrogin, and Police Station, Brookton, on and after 26th February, 1952.

Busselton School—New Bristol Prefabricated Classrooms, Shelter Shed, Latrines, Etc. (11883); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Bunbury, and Clerk of Courts, Busselton, on and after 26th February, 1952.

Kalgoorlie School of Mines—Repairs and Renovations (11882); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Kalgoorlie, on and after 26th February, 1952.

Northampton Police Station and Quarters—Additions (11881); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Geraldton, and at Police Station, Northhampton, on and after 26th February, 1952.

Meekatharra Doctors' Residence—Repairs and Renovations (11880); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Geraldton, and Mining Registrar, Meekatharra, on and after 26th February, 1952.

Gingin School—Alterations and Additions (11879); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and at Police Station, Gingin, on and after 26th February, 1952.

Katanning School and Quarters—Alterations and Renovations (11878); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Narrogin, and Court House, Katanning, on and after 26th February, 1952.

Wooroloo Sanatorium—Conversion of Old Kitchen (11877); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and at Water Supply Office, Northam, on and after 26th February, 1952.

Cunderdin Hospital—Additional Pan Room (11875); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Merredin, and Police Station, Cunderdin, on and after 26th February, 1952.

Deanmill School and Quarters—Repairs and Renovations (11872); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and Bunbury, and Police Station, Manjimup, on and after 26th February, 1952.

Narrogin School—Ground Improvements (11874); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Narrogin, on and after 26th February, 1952.

Innaloo School—New Shelter Shed—Septic Tank Installation, etc. (11876); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 26th February, 1952.

Cunderdin School—Additions to Latrines (11873); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Merredin, and Police Station, Cunderdin, on and after 26th February, 1952. Quairading School and Quarters and Domestic Science Centre—Septic Tank Installation; 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Merredin, and Police Station, Quairading, on and after 26th February, 1952.

Boyup Brook Hospital—Staff Quarters—Repairs and Renovations (11901); 11th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Bunbury, and Boyup Brook Police Station, on and after 26th February, 1952.

Albany School — Improvements to Grounds (11890); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Albany, on and after 4th March, 1952.

Kelmscott School — Septic Tank Installation (11891); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 4th March, 1952.

Kalannie—New School (11892); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Merredin, and Police Station, Wyalkatchem, on and after 4th March, 1952.

Midland Junction Police Station and Quarters—Sewerage Installation (11893); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 4th March, 1952.

Merredin School—Alterations to Classroom to Form Science Room (11894); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Merredin, on and after 4th March, 1952.

Wooroloo School—Additions (11895); 18th March. 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 4th March, 1952.

Miling Siding School—Removal from Nardy and Additions (11896); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, Water Supply Office, Northam, and Police Station, Moora, on and after 4th March, 1952.

Yealering School — Septic Tank Installation (11897); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Narrogin, on and after 4th March, 1952.

Moulyinning School—Repairs and Renovations (11898); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Narrogin, and Court House, Wagin, on and after 4th March, 1952.

Northam High School—Headmaster's Quarters—Repairs and Renovations (11899); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, and at Water Supply Office, Northam, on and after 4th March, 1952.

Mosman Park Deaf and Dumb School—Repairs and Renovations (11900); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 4th March, 1952.

Picton School and Quarters—Repairs and Renovations (11902); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Bunbury, on and after 4th March, 1952.

Geraldton Public Offices — New Partitions, Etc. (11903); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Geraldton, on and after 4th March, 1952.

Collie School—New Latrine Block (11904); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth and Bunbury, and Clerk of Courts, Collie, on and after 4th March, 1952

Broome Hospital—New Slow Combustion Cooker (11905); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 4th March, 1952.

Perth—Barrack Street Jetty Buildings—Repairs and Renovations (11906); 18th March, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 4th March, 1952.

Royal Perth Hospital—Air Conditioning (New Section) (11839); 8th April, 1952; conditions may be seen at the Contractors' Room, P.W.D., Perth, on and after 24th February, 1952.

Tenders, together with the prescribed deposit, are to be addressed to "The Hon. the Minister for Works, Public Works Department, The Barracks, St. George's Place, Perth," and must be indorsed "Tender." The highest, lowest or any tender will not necessarily be accepted.

W. C. WILLIAMS, Under Secretary for Works.

22/2/52

TOWN PLANNING AND DEVELOPMENT ACT, 1928-1947.

Bunbury Municipal Council—Town Planning Scheme—Amendment and Amplification.

T.P.B. 80/51, Vol. 47.

NOTICE is hereby given that the Bunbury Municipal Council on the 21st day of December, 1951, passed the following resolution: "That the Bunbury Municipal Council in pursuant of section 7 of the Town Planning and Development Act, 1928, amplify and amend the above Town Planning Scheme gazetted on the 23rd day of November, 1934, in so far as it applies to business areas by including the undermentioned land in the business area; lots 1, 2 and 3 on Diagram 1930, lot 3 on Diagram 610 and lot 4 Memorial Book 12 No. 70, all being in Forrest Avenue."

And notice is hereby further given that details of the amendment referred to in the resolution have been delineated on the plan of the scheme deposited at the Council Offices, Bunbury and will be open to inspection by all persons interested without demand of any fee, between the hours of 9.30 a.m. to 3.30 p.m., Mondays to Fridays inclusive, excluding public holidays.

Any objections to the proposed amendment should be sent in writing to the Town Clerk, Bunbury Municipal Offices on or before the 7th day of March, 1952.

F. W. FOWLES, Town Clerk.

METROPOLITAN WATER SUPPLY, SEWERAGE AND DRAINAGE DEPARTMENT.

M.W.S. 1242/51.

IN accordance with the provisions of the Metropolitan Water Supply, Sewerage and Drainage Act, 1909, it is hereby notified that sewers and other apparatus have been completed, and are now available for use in extension to Area 1, Claremont, to serve lots 45 and 46 Gloucester Street, Claremont.

Owners of the abovementioned properties are hereby notified that such properties are capable of being connected to the sewer and must, therefore, connect their premises to the sewer within 30 days from date of service of prescribed notice, and are also notified that sewerage rates will, in accordance with the by-laws, be enforced from 1st May, 1952, if premises not previously connected, and be payable in advance. If premises are connected prior to 1st May, 1952, rates will be charged from date of connection.

A plan of the works to be carried out at each property must first be obtained from the Department.

Dated this 22nd day of February, 1952, at the office of the Department, St. George's Place, Perth.

J. C. HUTCHINSON, Under Secretary.

THE WATER BOARDS ACT AMENDMENT ACT, 1918.

Leonora Water Area.

P.W.W.S. 42/34.

IT is hereby notified, for general information, that His Excellency the Governor in Executive Council has been pleased to approve, under the provisions of the Water Boards Act Amendment Act, 1918, of a rate of three shillings in the pound on the annual rateable value of the land rated being made and levied in the Leonora Water Area for the year ending 31st December, 1952.

W. C. WILLIAMS, Under Secretary for Works.

COUNTRY TOWNS SEWERAGE ACT, 1948-1951.

Water Supply, Sewerage and Drainage Department,

Perth, 21st February, 1951.

HIS Excellency the Governor in Executive Council, acting pursuant to the provisions of the Country Towns Sewerage Act, 1948-1951, has been pleased to approve of the by-laws set forth in the Schedule hereunder, made under and for the purpose of the said Act.

W. C. WILLIAMS,

Under Secretary for Water Supply, Sewerage and Drainage.

Schedule.

Country Towns Sewerage Act, 1948-1951. By-laws.

Part I.

Interpretations.

- 1. In the construction and for the purpose of these by-laws the words "authorised," "by-laws," "District," "drain," "fittings," "fixtures," "local authority," "minister," "occupier," "owner," "pipe," "ratepayers," "sewage," "sewers," "sewerage works," "street," and "works" shall have meanings severally attached to them in the Country Towns Sewerage Act, 1948, or any amendment Act thereto.
- 2. "Anti-siphonage vent" or "back vent" means any vent pipe from an individual trap to the open air, or to a main or branch vent pipe having for its purpose the prevention of loss of water seal in the trap.

"Bore," "diameter" or "size" in reference to any pipe means the internal diameter thereof.

"Building" means any building used as a work place, residence, place of business, place of amusement, or a place of human habitation, or used for the storage of food intended for human consumption, but does not include outbuildings unless such are used for any of the above purposes or are provided with plumbing fixtures.

"Combined pipe system" means that type of plumbing installation in which disconnector traps are omitted and both soil and waste pipes are connected directly to the drain or to a common pipe taking both soil and waste discharges, and in which a common system of venting is used for all classes of pipe.

"Combined waste pipe" means any pipe which receives the discharge from both soil and waste fixtures and conveys the same to the drain. Combined waste pipes are connected directly to the drain and are used only in connection with the "combined pipe system."

"Disconnector trap" means a trap for isolating or disconnecting waste pipes from the drain and soil pipes, and for providing inlet ventilation to the waste pipe or pipes discharging into it.

"External W.C." means any closet which is entered solely from an area of not less than nine square feet open to the sky.

"Educt Vent" means an opening or pipe for the exit of air from a soil pipe, waste pipe, combined waste pipe or drain.

"Flat" means a suite of rooms used or intended or adapted for use as a separate habitation and comprised in a building containing one or more similar suites.

"Inspector" means any person appointed by the Minister for the purpose of these By-laws or to administer the said By-laws.

"Interceptor Trap" (or "Boundary Trap") means a trap situated on the drain at some point between the sewer and the lowest inlet to the drain, for the purpose of preventing the passage of air or gases from the sewer to the

"Induct Vent" means an opening or pipe, for the admission of air to a soil pipe, waste pipe, combined waste pipe or drain.

"Internal Closet" means any closet which is entered from or has an opening into any building. Internal closet means any closet other than an external closet as herein defined.

"Public House" means any building in respect of which a publican's license, an hotel license, a wine and beer license, or wayside house license is held under any Act regulating the sale of intoxicating liquor.

"Property" for the purposes of these By-laws includes either house, building, tenement, land or premises.

"Relief Vent" means any vent which is connected below the level of the lowest fixture for the purpose of relieving the main vent.

"Separate Pipe System" means that type of plumbing installation in which separate pipes are provided for soil and waste discharges and for the ventilation of soil and waste fixtures, and in which all waste pipes are connected to the drain through a disconnector trap.

"Soil Pipe" means any pipe which conveys the discharge from water closets, slop hoppers, urinals, mortuaries, or operating theatres to the drain.

"Slop Hopper" means any fixture, other than a closet pan or urinal, used for the discharge of soil or urine waters and provided with flushing apparatus.

"Stack" means any, vertical line of soil waste, combined waste or vent piping with its offsets if any.

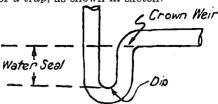
"The Act" means the Country Towns Sewerage Act, 1948, and any amendment thereof.

"Trade Waste" means waste other than ordinary domestic sewage.

"Trap" means any fitting designed to retain a quantity of water for the purpose of preventing the passage of air or gases through such fitting.

"Waste Pipe" means any pipe which conveys the discharge from any fixture, other than water closets, slop hoppers, urinals, mortuarties, or operating theatres, to a disconnector trap in the case of "The Separate Pipe System" or directly to the drain in the case of the "Combined Pipe System."

"Water Seal" (or "Trap Seal") means the vertical distance between the dip and the crown weir of a trap, as shown in sketch.



"Yard Gully" means a drainage trap which is used externally and fitted with a basin top and grating.

PART II.

Protection of Water, Grounds, Works, etc., from Trespass and Injury.

Trespassing Prohibited.

3. No person shall trespass within the fenced-off ground adjacent to or reserved for Sewerage Works nor enter without proper authority any Sewerage Work not open to the public.

Dogs Prohibited.

4. No person shall permit any dog of which he is the owner to trespass on any portion of the ground in the vicinity of any sewerage works.

Disposal of Refuse, etc.

5. No person shall leave loose paper or other refuse on any portion of the grounds in the vicinity of any reservoir or works, except in the receptacles provided therefor.

Posting or Distribution of Bills, etc.

6. No person shall post or distribute bills, advertisements, or other notices on any portion of any reservoir or works, or on any portion of the works or ground in the vicinity thereof.

Nuisances.

 $7.\,$ No person shall commit á nuisance on any portion of the grounds in the vicinity of any reservoir or works.

Protection of Works from Injury.

8. No person shall in the vicinity of any works carry on or cause to be carried on any mining or quarrying operation, or make any excavation of any sort, or cause any explosion so as to injure any waterworks, sewerage works, sewers, drains, pipes, or fittings whatsoever.

PART III.

Licenses and Permits.

Sewerage or Drainage Work shall be done only by Licensed Water Supply and Sanitary Plumbers.

9. No person shall carry out any work in connection with sewerage or drainage on any premises or in connection with any fitting or apparatus connected therewith unless he shall have been duly licensed by the Minister as a "Licensed Water Supply and Sanitary Plumber."

Penalties for doing Work without a Water Supply or Sanitary Plumber's License.

10. Any person who contravenes the immediate preceding By-law shall be guilty of an offence and liable on conviction to a penalty not exceeding ten pounds.

Description and Scope of License.

- 11. The condition upon which licenses shall be issued by the Minister are:—
 - (a) The Minister may grant licenses to water supply and sanitary plumbers on condition that the certificate of a Board of Examiners appointed by the Minister has been obtained and provided that he is satisfied that the applicant is a fit and proper person to hold a license and is more than 21 years of age: Provided also that the minister, may, on the advice of the Board of Examiners without the aforesaid certificate having been obtained, issue provisional licenses under such terms and conditions as he considers advisable.
 - (b) Such licenses shall be issued subject to the By-laws or any special conditions that the Minister may determine.
 - (c) The holder of a Water Supply and Sanitary Plumber's License may carry out any sewerage plumbing or drainage work within any Sewerage Area constituted pursuant to the provisions of the Act, and only plumbers holding such licenses shall do or cause to be done, plumbing or drainage work within areas open for sewerage house connections.

Conditions of License.

- 12. (1) Every holder of a license from the Minister-
 - (a) shall execute such works in accordance with the provisions of the Act and of these By-laws, and of any special directions or orders given or issued by the Inspector; and
 - (b) shall execute such works in a thorough and tradesmanlike manner to the satisfaction of the Inspector as expeditiously as practicable; and
 - (c) shall obtain permission from the person or authorities concerned when necessary for the execution of such works on, over, or through any private property, or any streets, roads, parks, reserves, or other public places or properties; and
 - (d) shall pay any fees demanded by any Municipality or other local authority for opening any street, road, or thoroughfare, or otherwise in connection with such work; and
 - (e) shall restore any part of any street, road, or thoroughfare interfered with by such work to the satisfaction of the local authority having control thereof, upon the completion of such work; and
 - (f) shall restore any other property interfered with by such work to the satisfaction of the Inspector; and
 - (g) shall, in the execution of such work, take such proper and necessary precautions that no accident or damages or unnecessary inconvenience may be directly or indirectly occasioned thereby.
- (2) Every license granted by the Minister shall be subject to suspension or cancellation, as the Minister may determine when, in the opinion of the Minister, the holder thereof has failed to comply with the conditions of such license. Such suspension or cancellation shall not prejudice the Minister's right to take any other proceedings against the holder of such license which the Minister is by law authorised to take.

Examination-Water Supply and Sanitary Plumbers.

- 13. Subject to the provisions of these By-laws, every applicant for a License as a Water Supply and Sanitary Plumber shall pass an examination set by a Board of Examiners appointed by the Minister in the following subjects, namely:—
 - (a) All branches of the plumber's trade, including a knowledge of all materials used by the plumber or drainer.
 - (b) Water supply, sewerage and drainage work, including the proper disposal of pipes, fittings, etc., for hot water installations.
 - (c) A knowledge of these By-laws, and the construction of all water supply and sewerage apparatus and appliances required thereby; and a knowledge of the By-laws of Local Authorities in the Sewerage Area.
 - (d) The general principles of sanitary and water supply plumbing work.
 - (e) Every candidate shall satisfy the Board of Examiners as to his practical ability as a sanitary plumber and drainer and that he has served not less than five years at the trade and may be required to submit samples of work done by himself, and also to do any plumbing or drainage work which may be required by the Examiners.

Candidates holding Licenses from other Authorities.

14. Candidates holding licenses issued by other authorities may be exempted from such portions of the examination as the Minister may think fit.

Annual Fee for License.

15. A fee of ten shillings shall be payable for every Water Supply and Sanitary Plumber's License except when such license is granted after the 31st day of December in any year, in which case the fee shall be five shillings.

Renewal of Licenses.

16. Licenses issued by the Minister under these By-laws shall be current only from the 1st July to the 30th June in the next succeeding year, and water supply sanitary plumbers shall apply for a renewal and pay the necessary fee before the expiry of the year for which their existing license is current.

List of Licensed Plumbers shall be Published.

17. A list of licensed water supply and sanitary plumbers shall from time to time be published at the office of the Minister.

Penalties for Breaches of By-laws by Plumbers.

- 18. (a) Any licensed water supply and sanitary plumber who shall refuse either by himself or by those employed by him to give any needful or proper information required by an officer of the Department shall be guilty of an offence and liable on conviction to a fine not exceeding twenty pounds.
- (b) Any licensed water supply and sanitary plumber who commits a breach of any of these By-laws may be required by the Minister to show cause why his license should not be suspended or cancelled.
- (c) Any water supply and sanitary plumber whose license has been suspended shall not be relicensed as a licensed water supply and sanitary plumber until the term of his suspension has expired, or the Minister has directed the reinstatement of his license.

Notices, Applications, Permits, and Inspection of Works.

- (1) Applications for permission to undertake work in connection with water supply, sewerage, or drainage or the extension or alteration or replacement thereof shall be made in writing on the printed form procurable at the Head or Branch Office by the owner or occupier of any tenement. If approved by the Minister a permit will be issued to the owner or occupier, and in the case of minor alterations and additions which in the opinion of the Minister do not require a departmental plan to a licensed plumber nominated by the owner or occupier.
- (2) Any person licensed as a water supply and sanitary plumber may perform any specified work in connection with water supply, sewerage or drainage work, for which a permit has been issued by the Minister in any area whether sewered or unsewered.
- (3) No person shall perform any work as aforesaid unless a permit has has been issued by the Minister covering such work. Where the permit has been issued to the owner or occupier it must be sighted by the licensed plumber who shall give not less than 48 hours' notice to the Minister of his intention to commence the work.

In no case shall any water pipes, drains, or apparatus in connection with water supply, sewerage or drainage be used until the said work shall have been inspected, and tested by an officer authorised by the Minister and cerufied by him on the prescribed form. No underground or enclosed work shall be covered up or concealed from view until the same shall have been duly inspected and passed by the Inspector, and for this purpose the licensed plumber shall immediately report any work which is ready for inspection or test, and every facility shall be afforded to such Inspector for making such inspection or test. inspection or test.

- (4) Such permit shall be issued by the Minister, subject to the following conditions:
 - (a) That a duly licensed water supply and sanitary plumber, shall be employed to carry out the work for which the permit is issued.

(b) That the application has been made at least seven days prior to the date such work is to commence.

(c) That the information as required on the application form has

been supplied.

(d) That the application has been signed by the owner or occupier and in the case of minor alterations or additions by the licensed plumber who is actually engaged to carry out the work referred to in the notice.

Any licensed plumber signing an application for work which is not actually done either by himself or by a person employed under his direct supervision shall be guilty of an offence and shall be liable to have his license suspended or cancelled.
(e) That the fees as prescribed in these By-laws have been paid.

- (f) That only work described on the permit shall be executed.
 (g) That if any further work shall be required in addition to that covered by the original permit an additional permit shall be obtained.
- (h) Provided that in extreme cases where water is wasting, pipes are choked, or property is being damaged the work may be put in hand at once, but a permit shall be applied for by the licensed plumber who carried out the work as soon thereafter as possible.
- (5) If any person shall execute work unless the proper notice has been given to and the permit obtained from the Minister, the Minister may in addition to exercising any other remedy, charge to and recover from such person an inspection fee in connection with such work.

Delay in Work.

Licensed plumbers shall execute any work they undertake with reasonable despatch; and any inconvenience to the public or the Minister caused by licensed water supply and sanitary plumbers by unnecessary delay in carrying out work shall be rigorously dealt with.

Damage to Pipes shall be Reported.

21. Damage caused by licensed water supply and sanitary plumbers or their employees to water, sewer, gas, or other pipes shall be reported forth-with to the authority concerned, and immediate steps shall be taken to have repairs effected, and the cost of same shall be defrayed by such plumber.

Deposit and Statement.

22. Prior to issue of the license, the person to whom the same is to be issued shall deposit with the Minister a sum of five pounds, which shall be retained during the currency of the license as security for the proper performance of all work done by him, and shall sign a statement that he accepts such license subject to and in conformity with the conditions thereof and with these By-laws and that he will conform and comply therewith.

Deductions from Deposit.

23. The Minister may deduct from such deposit the expense incurred by the Department in making good any bad or incompleted work of the licensed water supply and sanitary plumber or his workmen, and so often as any amount is so deducted the licensed water supply and sanitary plumber shall make good the deposit to the sum of five pounds, and in default his license may be suspended or cancelled by the Minister.

Change of Address shall be Notified.

24. Every licensed water supply and sanitary plumber shall, within fortyeight hours of any change in his address, give notice in writing thereof to the Minister.

PART IV.

Sewerage-Plumbing and House Connections.

Procedure for connections to Sewer.

25. When a sewer is completed and ready for use, action may be taken under sections 35 and 36 of the Act.

Proof of Connections having been made.

26. The certificate of such officer as the Minister may appoint, in writing, shall be *prima facte* evidence that water-closet or water-closets, or drains, appliances, apparatus and connections have been provided, or the works, matters, and things have been performed, as the case may be, and *prima facte* evidence as to the amount of costs, expenses, and interest recoverable in respect thereof

Work carried out under System of Deferred Payment.

27. If any owner wishes to avail himself of the provisions of the Act regarding deferred payments, and the Minister has approved of his doing so, he shall sign an agreement to pay the costs incurred by the Minister in relation to such works, in not more than twenty-four quarterly instalments, with interest at the prescribed rate per annum on the amount remaining to be paid added to each instalment. But the said owner may at any time pay to the Minister such portion as then remains unpaid of such costs and expenses, together with interest thereon, at the said rate, to the date of such payment. In the event of any of the instalments or interest not being paid within fourteen clays after the due date thereof, the whole amount then unpaid shall, if the Minister so desires, become due, payable and recoverable with interest as prescribed by the said principal or any amending Act.

Maintenance by Minister.

28. In the event of the Minister carrying out the work or providing such water closet or water closets and such drains, appliances, apparatus and connections, the owner or occupier is legally liable for the cost of repairs and maintenance, but the Minister shall, for a period of twelve months from the date of completion of the said work, and without charging the owner or occupier therefor, carry out any work of maintenance and repair which in the opinion of the Minister is necessary, and which is not, in the opinion of the Minister, occasioned by any neglect or wilful act of the owner or occupier.

Fees for Plans of Drainage.

- 29. Drainage plans may be obtained from the Minister upon application and on payment of a fee as prescribed hereunder:—
 - (1) Plan of drainage, including survey, etc., for every house or building, a minimum charge of 15s. and additional charge of 7s. 6d. for every water-closet or slop hopper more than one, and 10s. for each urinal outlet, and 2s. 6d. for each plumbing fixture or range of fixtures in or appurtenant to such house or building.
 - (2) In case of additional water closets or slop hoppers, the fee shall be 7s. 6d. per fixture; in the case of additional urinals, the fee shall be 10s. per outlet. In all other cases the fee shall be 2s. 6d. per plumbing fixture or range of fixtures, but a minimum charge of 5s. shall be made for any alteration or addition to the plan.
 - (3) Copies of drainage plans shall be supplied on payment of a fee of 2s. 6d.; where five fixtures or under are installed, and a fee of 1s. for each additional five fixtures or part thereof.

Plan to remain the Property of Owner.

30. The plan supplied by the Minister shall be produced, whenever required during the progress of the work, to an Inspector or other officer of the Minister. Any special instruction which may be written on the plan shall be strictly adhered to.

Notice and Plan of intended new Building or Additions, etc., to existing Building.

31. Every person intending to erect a building, or rebuild, or to make any addition or alteration to any building adjacent to the Minister's sewers shall give to the Minister at least seven days' notice of such intention, and with such notice shall submit for approval plans and sections of such intended building, or additional alterations, drawn to a scale of not less than one inch to every sixteen feet, showing the position of proposed fixture and approaches thereto. And provided that, when required by the Minister, enlarged details to such scale as instructed shall be supplied.

Work incidental to Sewerage Installations.

32. Any work of a structural nature in connection with a new building and additions or alterations to existing building, which is not part of either the actual plumbing or drainage installation but which is necessary in order to conform with these By-laws shall be carried out by the owner. This provision applies to lighting, ventilation, approaches and floors to water closets, slop hoppers, urinals, baths and similar conveniences.

Use of Drains.

33. Either the owner or the occupier of any sewered property shall discharge into the sewerage system all faecal matter, urine, household slops, and household liquid refuse from such property and such other polluted water from stables, washing areas, manure bins, basements, cellars, and roofed yards and, subject to these By-laws in regard thereto, such trade wastes as may be authorised under the hand of the Minister.

Infectious Disease.

34. Solid or liquid discharge from patients suffering from typhoid fever or any other infectious or contagious disease shall not be emptied into any sewer or drain from any hospital, institution, or other private or public building, unless such discharge has been thoroughly disinfected.

Prohibited Discharges.

- 35. The deposition or discharge of any of the following substances into any drain or into any sewer shall be an offence against these By-laws, viz:—
 - (a) Any animal matter, other than as mentioned in By-law 33, fleshing, wool, hair, dead animal, grease, dust, ashes, rubbish, garbage, offal, vegetable and fruit or their parings, rags, oil, fat, mud, sand, gravel or like substance, or any other substance, which is, in the opinion of the Minister, liable to be injurious to any part of the sewerage system or to employees of the Department engaged in the operation or maintenance of the same.
 - (b) Any petrol or other inflammable or explosive substance, whether solid, liquid, or gaseous.
 - (c) Any rain, roof, surface, river or floodwaters, except by special permission in writing under the hand of the Minister.
 - (d) The contents of any nightsoil cart, cesspool or privy unless special permission in writing under the hand of the Minister is obtained.
 - (e) Any trade waste or any substance which has an acid reaction to litmus paper.
 - (f) Any trade waste which is above the temperature of 100 degrees Fahrenheit, or such lower temperature as may be prescribed by the Minister, having regard to the special circumstances of any particular case.
 - (g) Any liquid which contains such percentage of common salt, or of any other mineral, salt, acid, or gas, as is, in the opinion of the Minister, injurious to, or liable to form compounds injurious to, any part of the sewerage system or to employees of the Department engaged in the operation or maintenance of the same.

Trade Waste.

- 36. (1) (a) No trade waste shall be discharged directly or indirectly into any sewer of the Minister unless the Minister has entered into an agreement with the occupier of any property from which such trade waste is discharged to admit the same.
- (b) Where no such agreement as aforesaid has been entered into with the occupier of a property from which trade waste is discharged directly or indirectly into any sewer of the Minister, the Minister may by his officers, servants, agents, or workmen enter upon the property and every part thereof and carry out such works as may be necessary in order to prevent the discharge of such trade waste into its sewer. Any expense incurred by the Minister in carrying out such works shall be payable by the occupier and may be recovered in addition to any penalty for which he may be liable.
- (2) Application to the Minister to enter into an agreement for the admission into any sewer of any trade waste from any property shall be made in writing, by the occupier upon a printed form procurable at the Head or Branch offices and shall set out—
 - (i) any process of trade or manufacture from which trade waste is discharged or is proposed to be discharged into the Minister's sewer;
 - (ii) the nature of the trade waste from every such process;
 - (iii) the estimated maximum rate of discharge of trade waste from every such process;
 - (iv) the hours of the day and the days of the week during which discharge of trade waste from every such process would normally take place;
 - (v) the estimated maximum daily discharge of such trade waste into the Minister's sewer.

Such application shall be accompanied by detailed plans of the apparatus to be used for the treatment of the said trade waste, and by such other information regarding the processes of trade or manufacture, the quantities of raw materials or goods to be processed or manufactured, the nature, quantity, rates, and times of discharge, and any other matter required by the Minister.

- (3) Any agreement made by the Minister with the occupier of any property to admit trade waste therefrom into any sewer of the Board shall contain a covenant on the part of such occupier to comply with the terms, conditions, and provisions of this by-law or any amendment thereof, and shall be subject to the following conditions and such other conditions as may be required by the Minister, having regard to the special circumstances of the case:—
 - (a) That if at any time in the opinion of the Minister-
 - the quality, quantity, or rate of discharge of the said trade waste is not in compliance with the terms, provisions, or conditions of the said agreement, or
 - (ii) the occupier is not duly and faithfully performing and observing the terms, provisions, and conditions of the said agreement or of this By-law or of any other By-law, or
 - (iii) the treatment apparatus is not in efficient working order,

or

(iv) a breach of the said agreement has been made—

the Minister may serve a notice, in writing, upon the occupier of the said property by leaving the same thereon or posting it, addressed to him at the said property in which notice reference will be made to such of the matters aforesaid in respect of which a breach has taken place, or as to which the occupier is in default or concerning which there is any complaint by the Minister, and the said occupier shall be required to make good the same in all things to the satisfaction of the Minister within a period to be stated therein, and if the requirements of the said notice have not been complied with on the expiration of the period mentioned therein the said agreement shall automatically terminate, and the same shall without further or other notice from the Minister be and be deemed to be at an end save and except as to the covenants on the part of the occupier to be performed and as to the power of entry by the Minister's officers as hereinafter set forth, and the occupier shall not be entitled to any compensation whatever in connection therewith.

- (b) The Minister shall be the sole judge as to the quality, quantity, and rate of discharge of such trade waste and as to whether such quality, quantity, or rate complies with the conditions of the said agreement and of the By-laws, and his decision in regard thereto shall be final and conclusive.
- (c) The maximum daily quantity of wastes, including, where there is a common discharge, both trade waste and ordinary domestic sewage, which may pass from any property into a sewer of the Minister, the maximum rate of discharge of such wastes, the size and capacity of the drain for conveying such wastes from the property to such sewer, and the hours during which such flow shall be permitted shall be determined by the Minister.
- (d) Before discharge into any sewer of the Minister, all such trade waste shall be passed through such apparatus or machinery, and shall be subjected to such treatment as the Minister may determine, and all such apparatus or machinery shall be approved in type and general arrangement by the Minister, but the occupier shall determine the size, capacity, and details of the apparatus or machinery necessary to provide treatment in compliance with the requirements of the said agreement and of this By-law.
- (e) The occupier shall notify the Minister, in writing, of his desire to make any change in any process of trade or manufacture which may in any way affect—
 - (i) the nature of the trade waste from any process of trade or manufacture, or
 - (ii) the quality, quantity, or rate of discharge of such trade waste from any such process of trade or manufacture, or
 - (iii) the hours of the day and the days of the week during which trade waste is to be discharged from any such process—

and no alteration or addition to the apparatus or machinery or to the method of treatment shall be made without the approval, in writing, of the Minister.

- (f) In all cases of change of the occupancy of any property from which is discharged trade waste, which the Minister has agreed to admit into his sewer, the occupier shall prior to such change give not less than 30 days' notice thereof, in writing, to the Minister, and in default of such notice he shall remain liable for all charges and all other moneys payable to the Minister under the said agreement or terms of this By-law, which may after the change of occupancy be incurred in connection with the discharge of such trade waste.
- (g) The said agreement shall not be assigned or transferred except by permission, in writing, under the hand of the Minister.
- (h) Any person, who before entering into an agreement with the Minister, has entered into the occupation of any property from which has been discharged trade waste which the Minister has agreed with a previous occupier to admit into his sewer, shall not be entitled to discharge trade waste into such sewer unless the Minister has first permitted the assignment or transfer of the agreement, pursuant to the terms of which trade waste was admitted into his sewer or unless the Minister has first entered into a new agreement with the said person to admit into his sewer trade waste from the said property, and if such person discharges directly or indirectly trade waste into such sewer before obtaining such consent or entering into such new agreement, he shall, in addition to any penalty in these By-laws provided, be liable for all amounts in respect of the discharge of trade waste owing at the time he entered into occupation of the property, as well as such amounts which may become payable in respect of any discharge of trade waste after that time:

Provided that neither the payment of any such amounts by such person nor the acceptance thereof by the Minister shall in any way constitute an agreement by the Minister to admit trade waste into his sewer.

(i) Any authorised officer, servant, agent, or workman of the Minister shall be at liberty at any time and from time to time to enter upon the property and every part thereof for the purpose of ascertaining whether the quality, quantity, or rate of discharge of trade waste complies with the conditions of the said agreement and of the By-laws for the purpose of inspecting the treatment apparatus installed in or upon such property, for the purpose of making any measurement or assessment of the volume of such trade waste admitted into the Minister's sewer, or for any other purpose set forth in this By-law.

- (j) All apparatus for the treatment of trade waste, in accordance with this By-law, shall be cleansed and maintained by the occupier at his own expense so that it operates efficiently at all times and does not cause a nuisance.
- (k) Notwithstanding the permission or approval of the Minister, the occupier of any property shall be solely liable for and in respect of—
 - (i) any accident or damage, loss or injury directly or indirectly arising out of or resulting from the discharge of trade waste from the said property into any sewer of the Minister, and the occupier shall agree to hold harmless and keep indemnified the Minister against all claims and demands for such damage, loss, or injury of any description made or suffered by the workmen of the Minister or any person or persons whomsoever, and
 - (ii) all damage or injury occasioned or done to any sewer of the Minister or any property belonging to the Minister or any person whomsoever by reason of such discharge failing to comply with the terms, conditions, and provisions of the said agreement or of the By-laws, and the Minister shall be at liberty at the expense in all things of the occupier to repair, remedy, and make good all such damage or injury as aforesaid, and the Minister shall certify the cost and expense thereof, and such certificate shall be final and conclusive as to such amount which shall be paid forthwith to the Minister.
- (1) The Minister may when thought necessary, without payment of any compensation therefor, exclude from his sewers all trade waste from any property during the repairing, examination, or maintenance of the said sewers or the carrying out by the Minister of any works in connection therewith.
- (m) In addition to the rates normally levied by the Minister in respect of any sewered property, the occupier of any property or portion thereof, from which is discharged trade waste, which the Minister has agreed to admit into the sewer, shall pay on demand for each 10,000 gallons so admitted, an amount to be determined by the Minister.
- (n) For the purpose of calculating the amount payable, pursuant to the preceding subparagraph, the volume of trade waste admitted into any sewer of the Minister shall be determined by any of the following methods as directed from time to time by the Minister:—
 - Measurement by an approved meter of the volume of trade waste discharged.
 - (ii) Measurement by an approved meter of the volume of trade waste and ordinary domestic sewage discharged, and deducting an allowance for ordinary domestic sewage as hereinafter provided.
 - (iii) Measurement or assessment of the total volume of water supplied to the property and multiplying such volume by a factor determined by an officer of the Minister by measuring or assessing the water supplied to the property over such a period, being not less than two weeks, as may be directed by the Minister, and
 - (a) measuring or assessing the trade waste discharged to the sewer over the same period, and dividing the volume of trade waste so determined by the volume of water supplied, or
 - (b) measuring or assessing the volume of trade waste and domestic sewage discharged during the same period, and deducting an allowance for ordinary domestic sewage as hereinafter provided, and dividing the volume of trade waste so determined by the volume of water supplied.
 - (iv) Measurement or assessment of the portion of the water supplied to the property and not discharged to the sewer, and deducting this amount together with any allowance for ordinary domestic sewage as hereinafter provided from the total amount of water supplied to the property.
 - (v) From information supplied by the occupier, in accordance with subparagraph (2):

Provided that for the purposes of any calculation or determination to be made under this subparagraph—

- (a) where there is a common discharge of both trade waste and ordinary domestic sewage, domestic sewage shall be allowed for at the rate of 30,000 gallons per annum for each water closet on the property contributing to such discharge, and
- (b) the volume of water supplied to any property shall include water supplied from the Minister's mains and water from any other source.

Where an occupier considers that the Minister's determination of the volume of trade waste being discharged to any sewer of the Minister is in excess of the actual volume so discharged, the Minister may upon the receipt of written application by the said occupier carry out such measurements as he considers practicable and necessary to determine the

volume of trade waste discharged, and all costs incurred by the Minister in so doing shall be borne by the occupier, unless the volume then determined is at least 10 per cent. less than the Minister's determination.

- (o) Notwithstanding any other provision of this by-law, the occupier of any property from which trade waste is discharged into any sewer of the Minister shall if and where directed by the Minister instal any or all of the following:—
 - Approved meters or devices for measuring the volume or rate of discharge.
 - (ii) Approved chambers for sampling and measurement of the trade waste discharged.
 - (iii) Approved meters or devices for measuring the volume of water supplied to the property from any source other than the Minister's mains, where any portion of such water is discharged to any sewer of the Minister.

Notwithstanding anything contained in this By-law, the Minister may from time to time, at his own expense, instal such meters or devices as in his opinion may be necessary for the measurement of water, domestic sewage, or trade waste, and at any time may remove such meters or devices.

- (p) All meters or devices installed by or for the occupier for the purposes of this paragraph shall at all times be readily accessible to the officers of the Minister, and shall be maintained in correct adjustment and working condition by him. The occupier shall on demand, make available to the Minister all charts and records of discharge as may be required, and shall preserve for this purpose such charts and records for a period of eighteen months.
- (q) If in the opinion of the Minister any approved meter or other approved measuring device installed in any property shall at any time be found to be out of repair or in an inefficient state or condition or to have registered incorrectly or to have ceased to register, then the Minister may adjust the charge in respect of the period from the last preceding reading as follows:—
 - (a) If a reading was recorded for the corresponding period of the previous year, the charge may be calculated upon the basis of the daily discharge equal to the average daily discharge during such corresponding period of the previous year, or
 - (b) if no reading was recorded for the corresponding period of the previous year, the charge may be calculated upon the basis of the daily discharge equal to the average daily discharge during the period covered by the first reading after the meter or measuring device as aforesaid has been put into good repair and in an efficient state and condition, or another meter or other measuring device has been fixed in its place, or
 - (c) the Minister may carry out such measurements as are considered necessary to determine the relationship, which the quantity registered by the meter or other measuring device bears to the correct quantity:

Provided that in any such case the charge may be adjusted upon such other basis as is mutually agreed upon between the Minister and the occupier of the property from which trade waste is discharged.

- (r) The Minister may at any time give twelve months' notice of the termination of the said agreement, and immediately upon the expiration of such period of twelve months the said agreement shall save, and except for the covenants on the part of the occupier to be performed and as to the power of entry by the Minister's officers as hereinafter set forth be at an end.
- (s) Upon termination and ending of the said agreement whether by notice given, pursuant to the provisions of this subparagraph or otherwise, the occupier shall at his own expense in all things and to the satisfaction of the Minister disconnect the pipe or pipes used to discharge trade waste into the sewer of the Minister, and put an end to the further entry or discharge of the said trade waste into the said sewer, and in default of the occupier so doing within a period of seven days from the date of termination of the said agreement or such further period as the Minister may allow, the Minister by his officers, servants, agents, or workmen may enter upon the said property, and at the cost and expense in all things of the occupier disconnect such pipe or pipes and put an end to the further entry of trade waste to such sewer, and the amount of such cost and expense shall be certified by the Minister, and his certificate shall be final and conclusive as to the amount thereof, and such amount shall be paid forthwith by the occupier.
- 37. Any person who discharges directly or indirectly or causes, permits, or allows so to be discharged from any property occupied by him into any sewer of the Minister any trade waste, unless the Minister has first entered into an agreement with him to admit such trade waste into his sewer or where such agreement has been entered into discharges directly or indirectly or causes, permits, or allows so to be discharged trade waste into such sewer otherwise than in conformity with the terms and conditions of such agreement, or in the event of such agreement being terminated continues to discharge directly or indirectly or to cause, permit, or allow so to be discharged trade waste into such sewer shall be guilty of a breach of this By-law and be liable to a penalty of not more than £20 and to

a penalty of not more than five pounds for each day during which such breach is continued, and such penalty shall be recoverable notwithstanding the Minister has not chosen to exercise any power given to him by this By-law to remedy such breach.

Steam Exhaust.

38. No steam exhaust, blow-off, or drip pipe shall be connected with any drain or any soil, waste, or combined waste pipe.

Sub-soil Water.

- 39. (1) Upon written application the Minister may grant permission in writing to any person to discharge sub-soil water into any drain or into any sewer of the Minister.
- (2) Every such permission shall be subject to such terms and conditions as may be imposed in such permit.

Fittings, etc., to be Above Flood Level.

- 40. (1) No inlets or openings shall be placed, or, if already placed, shall be permitted to remain placed in such positions that any extraneous water, due to rise of subsoil water level, or from any river, bay, gully or creek, or any other source, whether in flood or otherwise, may gain access to the Minister's sewers.
- (2) Without in any way limiting the generality of paragraph (1) of this by-law in areas liable to be flooded or affected by rise of subsoil water level, no person shall place in position for use any fitting, fixture, or apparatus having an inlet or opening into any drain or into any sewer of the Minister unless the inlet or opening is above a level fixed by the Minister for the particular district or locality; such level providing a safe margin above the highest known subsoil water level or flood level.

Inspection—Tests—Maintenance.

- 41. Inspection.—All materials, pipes, bends, junctions, fittings, fixtures, and apparatus shall be inspected by the responsible officer of the Minister to ensure compliance with the by-law and approved plans.
- 42. Tests.—The responsible officer of the Minister shall require the application of the water or smoke test or such other tests as he may order or approve.
- 43. Water Test.—(1) The water test shall be applied to either the drainage or plumbing systems and their fittings in their entirety or in sections, and shall be applied by hermetically sealing all openings below the top of the section to be tested. The system shall then be filled with water to the highest point of the section, or, if considered necessary, to such additional height as the responsible officer may order, and every joint, fitting and pipe carefully examined for leaks.
- (2) In testing stoneware or concrete drains a loss allowance at the rate of two and a half per cent. per hour of the capacity of the drain under test and at five feet head shall be permitted.
- 44. Smoke Tests.—The smoke test shall be applied by forcing into the system thick smoke to a pressure of one inch of water by means of a smoke test apparatus, closing all openings at which smoke appears and keep up the pressure for five minutes after last opening is closed. Every joint or pipe shall then be carefully examined for leaks.
- 45. Equipment.—The equipment, material, power and labour necessary for the inspection and tests shall be furnished by the licensed plumber.
- 46. Defective Works.—Any materials, pipes, bends, junctions, fittings, fixtures, and apparatus found to be defective shall be removed and replaced by sound ones, and all defective joints made tight and every part of the work shall be made to conform to the by-law and shall be subject to the approval of the Minister or his responsible officer.
- 47. Maintenance by Licensed Plumber, etc.—Every person holding a license from the Minister, who shall execute any works in connection with either sewerage, drainage or sanitary plumbing shall, when so directed by the Minister make good at his own expense, any defect found within twelve months of date of completion of any such work due, in the opinion of the Minister, to faulty workmanship.
- 48. Maintenance by Occupier.—Every silt trap, grease trap, oil trap or neutraliser, and such other appliance as the Minister may direct, shall be maintained by the owner or occupier at his own expense and shall be cleaned at such intervals as may be necessary to ensure that such trap or appliance operates in an efficient and hygienic manner.

Materials and Workmanship.

- 49. Materials.—All materials, pipes, bends, junctions, fittings, fixtures, and apparatus shall be of the best of their respective kinds, sound and free from defects, and shall be approved by the Minister.
- 49A. Specification of Pipes.—(1) Where wrought iron tubes are used they shall be butt welded or solid drawn of regular section with British standard thread and of the following weights:—

Diam.	in inche	s.						115	. per foot.
$\frac{1}{2}$	inch				****				.891
3	inch	• · · · •				•			1.262
1	inch								1.825
14	inches	• • • •					•		2.581
$1\frac{1}{2}$	inches				••••				3.215
2^{-}	inches	• · • •	•	••••	• • • •	••••	•		4.093
· 2½	inches		• •	• •			• •		5.705
3 -	inches				•	• • • •		•••	6.741
$\overset{\circ}{4}$	inches		• · · · ·	• • • •		•	••••	••••	8.820

(2) Cast iron pipes shall conform to the Minister's standard specification for cast iron pipes for water supply.

(3) Copper or brass pipes suitable for screwed connections:—

Nominal Bore Pipe.	Nominal Outside Dia- meter.	Actual Outside Dia- meter.	Wall.	Thick- ness.	Inside Dia- meter of Tube.	British Standard Pipe Thread.	Number of Threads per inch.	Wall Thick- ness at root of Thread.	Calcu- lated Weight.
in.	in.	in.	s.w.g.	in.	in.	in.		in.	lb. per lin. ft.
न्छ न्द्र न्द्राध्यस	38 12 13 16 1 3 2	·381 ·515	16 14	·064 ·080	$^{+253}$ $^{+355}$	파(80 m)년 m(31 83)년	28 19	·042 ·048	· 25 · 42
3	13	.822	13	.092	.638	1	14	.048	.81
2 3	1 1 5 6	1.038	13	.092	.854	3	14	.048	1.05
1	$1^{\frac{3}{9}}$	1.289	12	.104	1.081	1*	11	.056	1.49
$1\frac{1}{4}$ $1\frac{1}{2}$	15	1.630	12	·104	1.422	11	11	.056	$1 \cdot 92$
l $\frac{\tilde{1}}{2}$	17	1.862	12	·104	1.654	1½ 1½	11	.056	$2 \cdot 21$
2	$2\frac{5}{16}$	$2 \cdot 335$	11	·116	2.103	2	11	.064	3.12
$2\frac{1}{2}$	2 15	2.948	11	·116	2.716	$2\frac{1}{2}$	11	.064	3.97
3	$1\frac{5}{8}$ $1\frac{7}{8}$ $2\frac{5}{16}$ $2\frac{15}{16}$ $3\frac{7}{16}$	$3 \cdot 456$	10	·128	3.200	3	11	.072	5.15
	- 10					1			

50. Testing.—

- (a) All materials, pipes, bends, junctions, fittings, fixtures and apparatus shall be submitted for either examination or test, and shall not be placed in position until either passed, marked or stamped by the Minister. Such testing of materials shall be paid for by the person submitting same, whether passed or rejected, and shall be done at such time and place and at such rates as may, from time to time, be ordered or fixed by the Minister.
- (b) Every application for such approval of any such fitting, fixture, or apparatus for use in connection with the Minister's sewerage system shall be made in writing and shall be accompanied by either a sample or, if ordered or approved, by approved drawings showing full details of the said fittings, fixture or apparatus.
- (c) Every such fitting, fixture, or apparatus so approved shall, if it be a condition of such approval, be tested, stamped, marked, or authorised by the Minister, in accordance with the conditions of the said approval.
- (d) A charge, which may be varied from time to time, shall be made by the Minister for either testing or branding all pipes, fittings, or fixtures used in connection with sewerage installations.
- 51. Workmanship.—All work shall be executed in a thorough and workmanlike manner to the satisfaction of the Minister.
- 52. Protection of Workmen, etc.—Adequate precautions shall be adopted by the person carrying out the work, to prevent injury to workmen, property, or the public, and the Minister shall not be responsible for any injury arising from the inadequacy of such precautions.
- 53. Concrete.—Concrete, unless otherwise ordered, shall consist of one part Portland cement, two parts clean, sharp sand and four parts hard metal, shingle or gravel not exceeding one and one-half inches gauge and shall be thoroughly mixed with clean water to such consistence as ordered or approved by the responsible officer of the Minister.
- 54. Cement Mortar.—Cement mortar, unless otherwise ordered, shall consist of one part Portland cement, and two parts clean, sharp sand properly mixed with an approved proportion of clean water.
- 55. Use of Concrete.—Concrete shall be used in any of the following cases:—
 - (1) Gully basins as specified in By-laws 85 and 86.
 - (2) Around the top of educt vent and induct vent pipe sockets.
 - (3) Around interceptor trap covers and tops of disconnector or other shafts.
 - (4) Under and around bends rising vertically off oblique branches, and under bases of all drainage traps.
 - (5) Around drains where such drains are, in the opinion of the Inspector, liable to be affected by tree roots.
 - (6) Drains under buildings as provided in By-law 79.
 - (7) Around drains having insufficient cover as provided for in By-law 77.
 - (8) Floors under plumbing fixtures, where specified.
- 56. Cement Rendering.—Wherever any concrete work is exposed the surface shall be rendered in cement mortar.

Drainage-General.

- 57. Separate or Combined Drains.—(a) Every house shall be separately drained unless a combined drain is ordered or approved by the Minister.
- (b) Owners desiring to have the drainage of their properties combined shall sign a request for a combined drain, and if approved by the Minister, they shall complete the prescribed agreement as required by the Minister and comply with any other provision that the Minister may require from time to time.
- 58. Size of Drains.—Every drain shall be of adequate size for the drainage of the property to be served in accordance with the requirements of By-law 117, with a minimum diameter of four (4) inches.

- 59. Materials.—All drain pipes, bends, junctions and fittings used shall be of glazed stoneware, concrete, cast iron or other approved material, provided that the responsible officer of the Minister may prohibit the use of any of the materials aforesaid where the circumstances or conditions are considered unfavourable by him.
- 60. Cast-iron Pipes.—Cast-iron drainage pipes (where laid underground) and their fittings shall comply with the standard approved by the Minister for cast-iron water pipes and their fittings of similar diameters, or with such other standard as the Minister may order or approve.
- 61. Interceptor Traps.—Where shown on plan supplied by the Minister, an interceptor trap shall be fixed in the drain laid from any property to the sewer. Such trap shall be fixed as near as practicable to the boundary, and wherever practicable shall be within the boundaries of the property. If ordered, an approved inspection chamber shall be provided for the trap.
- 62. Inspection Chambers.—All drains shall wherever shown on plan, join in an inspection chamber at least three feet long by two feet wide, fitted with a closed cover. The portions of the drains crossing the floor of the inspection chamber shall be connected either in a straight line or by curved junctions in the floor of the chamber.
- 63. Inspection Openings.—(a) Every line of drain shall be provided with an approved inspection opening at each junction not provided with an inspection chamber, at each change of direction, at each fitting, and in no case at greater than 60 feet intervals, and in paved areas a loose slab shall be provided vertically over the inspection opening.
- (b) The area of an inspection opening shall be not less than the area of the drain for a line of drain six feet long or under; or where the distance between inspection openings is six feet or under; but for lines over six feet, the opening shall be not less than 12 inches long by the diameter of pipes.
- 64. Gratings.—(a) Every inlet to a drain other than from a water closet shall be effectively protected by approved gratings of ample area.
- (b) The aggregate area of the apertures in any grating covering a ventilation opening shall not be less than the sectional area of the pipe or drain ventilated by such grating.
- (c) Every opening for ventilation shall at all times be kept by the occupier perfectly free from obstruction.
- 65. Drain Openings not in Use.—(a) The ends of all drains not immediately connected with the plumbing fixtures shall be securely closed with watertight imperishable materials.
- (b) If such drains be of stoneware or concrete, a stoneware, cast iron or other approved disc may be cemented in; if of wrought iron a plug may be screwed on the end; if of cast-iron, a cast-iron plug may be caulked in with lead.
- 66. Inserting Junctions.—(a) Where it becomes necessary to insert a junction in an existing line of drain, a suitable length of drain shall be removed, and the junction, with an inspection opening on either side dropped back into position, and the line tested in the usual manner.
- (b) Junctions in existing metal pipes shall not be made unless an approved closure pipe is used in each case.

Basement and Cellar Drainage.

Fixtures.

- 67. (1) No sink, trap, water-closet, urinal, or other fixture or apparatus shall be laid or fitted in any cellar or basement or on any floor below ground level unless the following conditions are complied with:—
 - (a) The consent, in writing, of the Minister shall be first obtained, and shall be subject to revocation at any time as hereinafter provided.
 - (b) The owner shall submit such information as may be required by the Minister and shall undertake, in writing, on an approved form, to accept all liability for damage that may occur, and shall also give to the Department any indemnity in reference thereto that the Minister may require.
 - (c) The ventilation of such cellar or basement shall be in accordance with By-laws 168 to 171 inclusive; and
 - (d) such other conditions as may be required by the Minister, having regard to the special circumstances of the case.
 - (2) If on on any subsequent inspection—
 - (a) the light or ventilation is found not to be in accordance with these By-laws; or
 - (b) the fixtures and their surroundings are not being kept, in the opinion of the Minister, in a sanitary condition; or
 (c) the purpose for which such cellar, basement, or floor below ground
- level is used is found to have been changed, then the said consent may be revoked by the Minister, and upon and after the expiration of 14 days from the date of such revocation—if the defect has not been remedied—such closet, urinal, or other fixture shall be disconnected from
- the Minister's sewers.

 68. Risk of Back Flow.—Where such cellar, basement, or floor below ground level is at such a level as may, in the opinion of the Minister, involve risk of back flow in the event of the sewer becoming overcharged, the sewage from all fixtures therein shall be raised by ejector, siphon, or other approved mechanical appliance to such height as ordered, and discharged into the sewer as and where directed.
- 69. Seepage Drains.—In no case shall seepage drains from cellars, basement, or any floor below ground level, be discharged into a sewer without the consent of the Minister. Where such discharge is permitted, the seepage shall be raised by ejector, siphon or other approved mechanical appliance to such height as ordered and discharged into the sewer as and where directed.

Polluted Areas.

Connection.

70. The Minister may by notice in writing require any owner or occupier of any land to which section 35 of the Act applies to connect with the sewer of the Minister in accordance with these by-laws any stables, cowsheds, dairies, market-places, abattoirs, areas for washing vehicles, or other polluted areas upon such land.

Conditions Governing Connection.

- 71. No such connection shall be made unless the following conditions have been complied with:— $\,$
 - (a) The place to be connected, if of an area greater than 20 square yards, shall be so roofed as to prevent the entry of rainwater from it to the sewers, and in no case shall rainwater be permitted to discharge on to such place from adjoining surfaces.
 - (b) The property to be connected shall be paved with approved bricks on edge or bluestone pitchers, both set in cement motar, or with concrete or other approved materials, and graded to the satisfaction of the Inspector.
 - (c) The drain from any such place shall be provided with an approved silt trap with a removable grating.

Laying Drains, etc.

Pipe Trenches.

- 72. (a) The trench for the drain from any property shall be so dug as to meet the Minister's sewer at the position provided, or to be provided, for the connection, in accordance with the drainage plan.
- (b) The material from the trench shall be so placed as to cause the least possible obstruction and inconvenience to the public, and proper barriers and lights shall be maintained by the licensed plumber where necessary, to guard against accident during the progress of the work.
- (c) In refilling the trench, selected filling shall first be deposited around and over the pipe to a depth of 12 inches and carefully consolidated, after which the remainder of the trench shall be filled in, in layers, and rammed or flooded as ordered or approved by the Inspector.
- (d) No stone shall be used in refilling until earth or gravel has been placed over the pipe to a depth of 12 inches, or more if directed.
- (e) On no account shall any water, sand, earth, or other prohibited discharge be allowed to enter the sewer during the progress of the work.
- (f) On completion of refilling the surface shall be restored as nearly as possible to the same condition as it was before operations were commenced, unless the owner, in writing, otherwise requires.

Position and Line.

- 73. Every drain shall be laid and every fitting or apparatus connected therewith shall be fitted in the position shown on drainage plan or as directed by the Inspector. As far as possible, all drains shall be laid in straight lines; where changes of direction occur they shall be made—
 - (a) by oblique junction;
 - (b) by suitably curved pipes, with inspection opening; or
 - (c) by a suitably curved pipe with an inspection opening on each straight pipe next adjoining the curve; or
 - (d) in inspection chambers.
- 74. Oblique Junctions.—Where any drain joins another drain or sewer the junction shall be made obliquely at any angle not greater than 45 degrees with the direction of flow of such drain or sewer.
- 75. Connection to Sewer.—The disc stopper at the point of connection to the sewer shall be carefully removed so as not to injure the socket or allow debris or other matter to get into the sewer.
- 76. Gradients.—(1) All drains shall be laid on an even grade and, except by permission of the Minister, or where shown on drainage plans, such gradients shall, in no case, be less than the following:—

	oubc, sc	1000	OLIGILI	OLIC	10110	W 1116 .
4-inch	diamete	r	•••			1 in 40
6-inch	diamete	r		•	• • • •	1 in 60
9-inch	diamete	r				1 in 90

- (2) Where the grades of drains are steeper than 1 in 15, concrete anchor blocks shall be placed at intervals of not more than 30 feet. The block shall have a minimum width of 12 inches along the pipe, and of such thickness that there shall be 3 inches of concrete above and below the pipe and shall extend at least 9 inches into the virgin ground at each side of the trench.
- (3) Where the drains are laid at a grade less than provided for in paragraph 1, approved provision shall be made for regular and efficient flushing where ordered by the Minister.

Depth of Drains.

- 77. Drains of stoneware or concrete pipes, unless bedded on and encased in concrete of not less than four inches thickness over any part of the drain, shall be laid at a depth to the top of the socket of the pipe, of not less than the following:—
 - (a) In public thoroughfare, rights-of-way, or other places subject to vehicular traffic, 2 feet.
 - (b) In private property not subject to vehicular traffic, 1 foot,

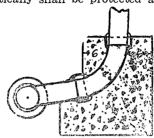
No person, being the owner or occupier of any land through which any drain runs shall alter the surface over or in the vicinity of any drain so as to deprive it of the minimum depth of cover specified by the preceding paragraph, or to affect the stability of its foundation, unless he shall encase the drain as may be approved by the Minister.

Notice, in writing, shall be given to the Minister before the work is proceeded

with.

Laying Drains.

- 78. (1) All pipes shall be laid to such lines and grades as may be shown on the approved plans or as may be directed by the Inspector, and except where otherwise ordered by the Inspector, holes shall be cut in the bottom of the pipe trench to receive the sockets of the pipes, and all the pipes shall be carefully bedded with the barrel on the solid ground.
- (2) In the case of clay or rock bottomed trenches, or where directed by the Inspector, the pipes shall be bedded up to the horizontal diameter on sand or other approved material, so that there shall be at least three inches of the bedding material below the barrel of the pipe, at any point.
 - (3) Bends rising vertically shall be protected as shown in sketch.



- (4) In water charged ground or where the foundation is bad the drain shall be formed of cast-iron, stoneware, or concrete pipes as directed by the Inspector, but in all cases such pipes shall be supported on pile and keel foundations, the keel to be six inches by two inches jarrah and the piles four inches by four inches jarrah at not more than three feet centre, and driven to a depth ordered by the Inspector.
- (5) In cases where it is considered that the drains are likely to be damaged by fibrous roots, the pipes, if stoneware or concrete, shall be bedded on and encased in four inches of concrete over any part of the drain, but in vertical shafts concrete or stoneware pipes shall not be used if the height from the under side of bend exceeds four feet, and in such cases cast-iron pipes shall be used.
- 79. Drains Under Buildings.—(1) Every drain shall be so constructed as not to pass under any building, except in any case where any other mode of construction is impracticable; and if in any case a drain shall be so constructed as to pass under any building, such drain shall be laid in direct line for the whole distance beneath such building, and of such depth that there shall be a distance equal at least to a full diameter thereof between the top of such drain at its highest point and the surface of the ground under such building.
- (2) The drain pipe in any such case shall be of cast-iron and joined with lead as is usual with water pipes as required for water supply purposes, or of stoneware or concrete bedded in and surrounded with concrete at least six inches thick. All drains carried through walls shall have a space of three inches left over the pipe.
- (3) Stoneware or concrete pipes brought up inside a building for the purpose of connecting a water closet, slop hopper, shall be surrounded with four inches of concrete, but the height of such pipes to be brought up from the drain shall not exceed four feet, and if the height exceeds four feet, cast-iron pipes shall be used.

Joints—Drainage.

- 80. Stoneware and Concrete Pipes.—Joints of stoneware and concrete pipes shall be filled in solidly with cement mortar or with other approved material, neatly splayed off to an angle of 45 degrees. After each joint is made the interior of the joint shall be wiped clear of surplus mortar.
- 81. Cast-Iron Pipes.—All joints in cast-iron pipes must be stemmed with approved gaskets and so filled and caulked with lead or other approved materials so as to make them gas and watertight. Joints between cast-iron and stoneware or concrete pipes shall be made as for those between stoneware or concrete pipes.
- 82. Trapping of Inlets.—(1) Every inlet to any drain other than inlets provided for ventilation in accordance with the by-law, shall be provided with an approved trap.
- (2) No inlets to any drain connecting directly with a sewer shall be constructed within a building, other than such inlets necessary for the apparatus of any water closet, urinal, slop hopper, or other approved fixtures, unless in the case of the combined pipe system.
- 83. Water Seal.—Every drainage trap shall have a water seal of two inches in depth.
- 84. Provision of Yard Gullies.—(1) A yard gully shall be provided where practicable in the yard of every property, as near as practicable to the kitchen or back door, with a tap placed over it at a height of not less than two feet, unless other approved provision is made for taking household liquid wastes.
- (2) No yard gully shall be situated within a building or outbuilding or under any roof or covered way.
- (3) In cases where it is impracticable to instal a yard gully, a slop hopper or cleaner's sink shall be provided on each floor of the building.

- 85. Details of Yard Gullies and Silt Trap Basins.—(1) Yard gullies may be fitted with stoneware basin tops, spigot and faucet and grating, the basin top being in one piece with the trap jointed thereto and surrounded with concrete.
- (2) The basin top may be constructed in concrete, which shall surround the gully and extend from six inches below the surface to three inches above surface level.
- (3) The inside diameter of the basin top shall be 16 inches, the outside 24 inches diameter, and the depth from top of basin to grating shall be six inches.
 - (4) The wastes shall discharge in all cases below the grating.
- 86. Kerbing to Yard Gullies, etc.—(1) Stoneware yard gully basins and the tops of silt traps provided with stoneware basins shall be so surrounded with an approved impervious kerbing of concrete or other approved material as to prevent the access of surface water to the drains, and if directed, the wall at the rear of a gully or silt trap, if of brick or stone, shall be cement rendered to the height of the tap over same, and, if of wood, the wall shall be provided with an approved galvanised sheet iron apron.
- (2) Rainwater pipes shall not be connected to or discharge into any gully or fixture connected with the Minister's sewers.
- (3) Gullies or pits for the disposal of road drainage, or for the disposal of storm water from any roof, yard, or vacant land shall not be connected with any sewer or drain under the control of the Minister.
- 87. Sealed Disconnector Traps.—When approved by the Inspector, sealed disconnector traps may be affixed inside or outside a building or outbuilding, but in such cases breather pipes or fresh air inlets equal in area to the waste pipe or pipes discharging into the trap shall be taken to such height as directed, and, where the trap is inside, shall be led to the outside of the building or outbuilding. The material for such breather pipes shall be the same as for vent pipes. Inspection openings to such traps shall be sealed with screwed plugs, or as otherwise approved by the Inspector.
- 88. Provision of Grease, Petrol and Oil Traps.—Wastes from the following fixtures and areas shall first discharge into an approved apparatus for retaining objectionable matter, that is to say:—
 - (a) Every fixture or area from which petrol, benzine, or other inflammable or explosive substance, or grease, oil or greasy or oily matter, is likely to be discharged or conveyed into waste, combined waste, or soil pipes or into drains;
 - (b) Every sink in all food-packing houses, butchers' shops, lard rendering establishments, hotels, restaurants, boarding houses, and such other places as the Minister may direct; and
 - (c) Such other fixtures, areas, or apparatus as the Minister may direct.
- 89. Construction of Grease Traps.—(1) Grease traps shall be fixed outside buildings or outbuildings wherever practicable.
- (2) External grease traps shall be constructed of glazed stoneware, brick in cement, or other approved material.
- (3) Internal grease traps shall be constructed of copper or other approved material, and, if directed, fixed upon a tray.
- (4) The outlet from any grease trap shall be connected to a disconnector trap.
- (5) The occupier of any property in which a grease trap is fixed shall cleanse and maintain such grease trap so that it operates efficiently at all times and does not cause a nuisance.
- 90. Grease Trap Ventilation.—Every internal grease trap, and all external grease traps which are within 20 feet of any door, window, or other opening into a building, shall have approved independent provision made for inlet and outlet ventilation as provided for waste pipes in by-law 105.
- 91. Size of Grease Trap.—(1) The dimensions of grease trap to be provided shall be such as to ensure the retention of all grease entering such trap.
- (2) The minimum size for grease traps serving either kitchen sinks or mechanical diswashers shall be as follows:—
 - (a) The capacity of the grease trap below the level of the invert of the outlet shall be not less than the total capacity of either the sinks or dishwashers served, and in accordance with the Minister's type drawings.
 - (b) The height from the top of the outlet of grease trap to the vent take off shall not be less than four inches.
 - (c) The difference in level between invert of inlet and invert of outlet shall be not less than one inch.
- (3) The capacity of a sink shall be measured to the overflow level, or, in the event of there being no overflow, to the top of the sink.
- (4) The capacity of a dishwasher shall be taken as the capacity of the sump or water container.
- 92. Outlet Pipes from Grease Traps.—The outlet pipe from any grease trap shall be at least one size larger than the size of pipe which has a cross sectional area equivalent to the total area of incoming waste pipes and except by special permission no outlet pipe shall be less than $2\frac{1}{2}$ inches in diameter.
- 93. Construction of Petrol and Oil Traps.—(1) Petrol and oil traps shall be constructed in accordance with the Minister's type drawings.
- (2) Every such trap shall be connected to a disconnector trap and shall be provided with independent ventilation in accordance with the provisions of by-law 90 for grease trap ventilation.
- 94. Construction of Silt Traps.—Silt traps shall be constructed in accordance with the Minister's type drawings.

Ventilation.

- 95. Vents on Main House Drain.—(1) The main drain shall be ventilated at its upper end by a pipe ventilator erected vertically and such ventilator may be a soil or combined waste vent pipe.
- (2) If the drain is provided with an interceptor trap there shall be in addition a ventilator pipe connected to the interceptor trap shaft, and in such cases there shall, wherever practicable, be a difference in height of not less than six feet between the tops of the vents at the upper and lower end of the drain. respectively.
- (3) A ventilating pipe shall also be provided on the sewer side of the interceptor trap.
- 96. Vents or Branch Drains.—Branch drains need not be vented if the drainage traps are within fifteen feet from the main house drain measured along the line of pipes including the drop, if any, from the centre line of the main drain to the centre line of the outlet side of the water seal.
- 97. Size of Drainage Vents.—Drainage vent pipes shall be of not less than four inch diameter in the case of educt vents and not less than three inch diameter in the case of induct vents, with the provision that, where more than one educt vent is provided, the vent on the longest line of drain shall be of not less than four-inch diameter and all others not less than three-inch. Every such vent pipe shall be provided with approved educt or induct cowl.
- 98. Materials, etc., for Drainage Vents.—(1) Drainage vent pipes, situated wholly outside buildings or outbuildings, shall be of cast iron, galvanised wrought iron, galvanised sheet iron or other approved material above ground, and of stoneware or other approved material beneath the surface of the ground.
- (2) Galvanised sheet iron bent pipes shall not be of less gauge than 20 for three-inch and four-inch diameter pipes and 18 for six-inch diameter pipes, but where, in the opinion of the Inspector, they are liable to injury, the first six feet above the ground shall be of cast iron or other approved material.
- (3) Drainage vent pipes, inside a building or outbuilding, shall, unless otherwise approved, be of cast iron of soil pipe strength, or of galvanised wrought iron, copper or brass as specified in By-law 49A.
- (4) All galvanised sheet iron vent pipes shall be double galvanised, with longitudinal joints grooved, welded or riveted, and circumferential joints riveted and soldered.
- 99. Vent Supports.—(a) Unattached posts shall be of not less than four inches by four inches (4in. x 4in.), rough dressed jarrah, properly strutted with four-inch by two-inch (4in. x 2in.) struts and sole pieces.

The struts and sole pieces shall be bolted to post, and post shall be let into the ground to a depth of one quarter $(\frac{1}{4})$ its length.

The struts shall extend from sole pieces to one-third (1/3rd) of the length of post above ground at an angle to post of twenty-five (25) degrees.

- (b) Vent post attached to buildings shall be of not less than four-inch by four-inch (4in. x 4in.) dressed jarrah, properly secured to top and bottom plates of building, with half-inch ($\frac{1}{2}$ in.) bolts of required length.
- 100. Materials for Soil, Waste and Combined Waste Vents.—(1) Vent pipes for soil, waste or combined waste pipes shall be cast-iron, galvanised wrought iron, lead, solid drawn copper or brass, except that, where the vent pipe is entirely outside a building, grooved sheet copper or grooved welded, or riveted double galvanised sheet iron vent pipes may be used, but sheet copper or sheet galvanised iron vent pipes shall not be used at a level lower than two feet above the level of the highest fixture served thereby.
- (2) Lead vent pipes shall be of not less than seven pound lead for use with water closets, urinals, or slop sinks and of not less than six pound lead for use with other fixtures.
- (3) Solid drawn copper or brass vent pipes shall comply with the requirement of By-law 132 for waste, combined waste or soil pipes.
- (4) External vent pipes of sheet copper or galvanised sheet iron shall be of a gauge not less than the following:—

 $1\frac{1}{2}$ -inch, 2-inch and $2\frac{1}{2}$ -inch diameter 22 gauge 3-inch and 4-inch diameter 20 gauge 6-inch diameter 18 gauge

- (5) Galvanised sheet iron vents shall be coated in the inside with approved bituminous coating and painted on the outside to colour required by owner.
- 101. Vents in Outbuildings.—Galvanised sheet iron vent pipes may be used inside external water closets, stables or open outbuildings but, where liable to damage, shall be protected as directed by Inspector.
- 102. Soil Vent Pipes.—In all cases the upward extension from the soil or combined waste pipe for ventilation shall pass in as direct a manner as possible above, and, if necessary, through the roof.
- 103. Length of Unvented Waste Pipes.—Except as provided in By-laws 121, 204, and 205, waste pipes need not be ventilated unless they exceed 10 feet in length provided that—
 - (a) there is only one fixture attached to the waste pipe, and
 - (b) the water seal of the trap is not reduced by siphonage or other cause.

104. Anti-Siphonage Vents.—(1) Loss of water seal in trap shall be prevented by proper ventilation in accordance with the requirements of By-law 118.

- (2) Such anti-siphonage vents from fixtures shall be carried up in accordance with By-law 105, or joined to the branch or main vent above the level of the fixture, unless special permission to the contrary is granted.
- (3) These vent pipes shall connect to the waste, combined waste or soil pipe on the opposite of the water seal to the fixture at a point not more than two feet, from the crown of the trap, provided that the seal of the trap is not affected.
- (4) If the vent is connected in close proximity to the crown of the trap, it must be so arranged that no fouling shall occur by the discharge from the fixture.
- (5) No other fixture shall be connected to the soil, combined waste or waste pipe at any point between the anti-siphonage pipe and the trap which it serves.
- 105. Height of Vents.—(1) Every vent pipe extending upwards from a soil, drain or combined waste pipe shall be carried not less than six feet higher than any door, window, or other opening into a building, within a distance of 30 feet thereof, and except as otherwise provided in By-law 107, every educt vent shall be carried at least 18 feet above ground level and six feet above the level of the eaves or coping.
- (2) Every vent pipe extending upwards from a waste pipe shall be carried four feet above any door, window, or other opening into a building, within 20 feet thereof, and in any case at least two feet above the level of the eaves or coping.
- (3) Subject to the foregoing, any vent pipe which extends into a gable of a building shall be carried at least two feet above the point of intersection with the roof.
- (4) Where necessary, in the opinion of the Minister, vents shall be carried to such additional heights as may be required to effectually prevent the escape of foul air into any building within the vicinity.
- (5) Vent pipes shall, where necessary, be provided with sufficient clips or stays to support them effectively.
- 106. Chimneys and Cavity Walls.—No chimney or cavity walls shall be used as a ventilator to any drain, soil, combined waste or waste pipe.
- 107. Vents near Chimneys.—(1) Vents shall, as far as possible, be kept away from chimneys and ventilating air shafts.
- (2) Where a ventilator pipe terminates 10 feet or more from a chimney opening or ventilating air shaft, the requirement of By-law 105, shall apply, but where the distance is less than 10 feet the vent pipe shall, provided it is at least 18 feet long, terminate not less than two feet below or six feet above the top of such chimney or air shaft.
- 108. Vent Pipe Grades.—(1) All vertical line of vent pipe shall connect, full size, at their bases with a soil, waste, combined waste or drain pipe, and shall extend in undiminished size above the roof or be connected to the soil, waste, combined waste or vent stack, in compliance with the requirements of By-law 118 on a grade of not less than one in forty.
- (2) All offsets shall be at a grade of not less than 45 degrees to the horizontal.
 - (3) Vent pipes shall not be used as waste or soil pipes.
- 109. Combining of Vents.—Vent pipes may be branched into a soil or waste pipe, above the level of the highest fixture; provided that in the case of the Separate Pipe System, soil vents are branched into soil pipes and waste vents into waste pipes only.
- 110. Galvanised Sheet Iron Vent Branches.—Where a junction is made to a galvanised iron, soil, or waste vent pipe, the method of joining shall be by means of an approved welded joint, and in accordance with the Minister's standard drawings.
- 111. Pipes Clips, etc.—(1) There shall be at least one pipe hook or clip to each six feet length of vent pipe.
- (2) For cast iron or wrought iron pipe, approved coated wrought iron clips, and for copper, brass or galvanised sheet iron pipe, $1\frac{1}{2}$ -inch by 14-gauge band clips of the same material as the pipe shall be provided or approved pipe hooks shall be provided.
- (3) Wherever it is necessary to fix pipes clear of the wall, approved extension clips shall be used.
- (4) Clips, in the case of cast iron pipes, shall be placed tight up against the bead or underside of the collar.
- 112. Attachment to Walls.—(1) Where a galvanised sheet iron pipe, with or without offset, is carried up above the brick wall of a building or outbuilding, it shall be secured by a galvanised wrought iron clip, leaded into the wall near the top, or by other approved means.
- (2) All band iron clips of vent pipes to brick walls shall be fastened with nuts and bolts, leaded in, or for cavity walls by means of T-headed bolts passed through the brick joints and turned at right angles to the joints, or by other approved means.
- 113. Supporting of Vents.—Wherever a vent pipe, with offset, exceeds nine feet in length above the offset, it shall be stayed, as directed, with ½-inch galvanised wrought iron piping, provided that an unsupported length of 15 feet, above the highest clip of straight vent pipe, without offset, shall be permitted.

- 114. Vents Adjoining High Buildings.—(1) In any case in which a building is erected next to an existing building of less elevation and any windows of the new building are located within 30 feet of any existing vent stack on the lower building, the owner of such new building shall defray the cost of such alterations to the vents of the previously existing building as necessary to conform with By-law 105.
- (2) The owner of the lower or existing building shall make such alterations upon the receipt of money, or security therefor sufficient for the purpose, from the owner of the new or higher building, or shall permit at the request of the owner of the new or higher building the making of such alteration by the owner of such new or higher building.
- 115.—Down and Relief Venting.—(a) Down Venting—In special cases, which must be approved, by the Inspector, vent pipes may be installed on the "down venting" principle. That is, the vent pipe from the fixture trap may be taken below level of the fixture and under the floor to an external wall or into pipe duct and then carried up in accordance with the requirement of By-law 118. An approved fitting shall be provided at the lowest point of such vent for the purpose of draining off any water of condensation collected therein.
- (b) Relief Venting.—Relief vents on soil and waste pipes shall be provided where shown on plan and comply with By-law 118.

Capacities of Soil, Waste, and Vent Pipes.

Fixture Units.

116. For the purpose of determining the size of any waste, soil or vent pipe, the following equivalent fixture units shall be adopted, unless otherwise directed:—

	Nominal O	utlet Fixture
Fixture.	Diamet	er Units
	inches	
One lavatory basin	1½	1
For each lavatory basin over 20 served by such	pipe —	½ for each basin
One kitchen sink (up to six inch depth to overf		3
One beth (with an without arouheed shower)	∫ 1½	4
One bath (with or without overhead shower)	\hat{i} $\hat{2}$	6
One wash trough set with common tap	2	5
One urinal or group of urinals draining to a c	eom-	
mon trap	2	3
One slop hopper	3	4
One shower compartment	2	3
One water closet	4	5
Groups of fixtures contained in one apartment	;	
Bath and lavatory basin		6
Bath, lavatory basin, and shower		6
Bath, lavatory basin, shower and water c	loset	6
Bidets	1½	1
Bedpan and bottle slop sink	3	4
Glass and teapot washers	1½	1
Foot baths	½	2
Dishwashers	2	6
Cleaner's and caretaker's sinks	2	3
· · · · · · · · · · · · · · · · · · ·		

For fixtures, other than those shown, the equivalent fixture units to be adopted shall be determined by the Minister.

117. Sizes of Soil, Waste, Combined Waste and Drain Pipes.—The sizes of soil, waste, combined waste and drain pipes, computed in accordance with the method set out in Schedule "A" shall be not less than the sizes, determined on the basis of the total number of fixture units drained, or likely to be drained, in accordance with the following table:—

Diameter of Pipe.					
	*Minimum Permissible Grade.	l in 40.†	1 in 12.‡	l in 4.§	Vertical Stacks.
inches. 1½ 2 2½ 3 4 6	6 9 14 20 100 420	 100 490	6 12 20 30 150 820	8 17 28 40 210 1,150	9 24 36 50 260 1,400

* See by-law 135. † Corresponds to $88\frac{1}{2}$ ° Fittings. ‡ Corresponds to 85° Fittings. \$ Corresponds to 75° Fittings.

Provided that-

- (a) waste, combined waste, soil and drain pipes shall not be diminished in the direction of flow;
- (b) the diameter of trap, waste, combined waste, or soil pipe receiving the discharge from any fixture shall in no case be less than the nominal outlet diameter of such fixture, nor shall any soil pipe be less than three inches in diameter;

- (c) not more than two closet pans shall discharge into any 3-inch graded soil pipe;
- (d) for the purpose of this section, offsets in vertical stacks may be treated as though vertical, provided the length of offset does not exceed five feet measured horizontally;
- (e) where 45-degree fittings are used throughout for connections to any stack the "permissible maximum number of fixture units for vertical stacks" in the table may be increased by 50 per cent.:
- (f) no more than one-half of the total permissible number of fixture units for a vertical stack, in accordance with the table, shall be connected to such stack in any 8-foot length thereof;
- (g) soil, combined waste and waste pipes shall be as direct and free from bends as practicable; where bends are unavoidable, approved provision shall, if necessary, be made to safeguard fixtures connected immediately above or below such bends.
- 118. Sizes of Vents.—(1) Length of Vent—For the purposes of this by-law, the length of any vent shall be defined as follows:—
 - (a) Length of main vent shall be the height of the building, in storeys, above the floor on which are situated the lowest fixtures served by such vent.
 - (b) Length of branch vent shall be the height of the building in storeys, above the floor on which are situated the lowest fixtures served by such vent, plus an additional storey for each 12 feet, or part of 12 feet, in the length of the branch vent, measured horizontally from the main vent to the fixtures in question.
- (2) Main and Branch Vents.—The sizes of main and branch vents, computed in accordance with the method set out in Schedule "A," shall not be less than the sizes determined from—
 - (a) the size of soil, combined waste, and waste pipe or stack to be vented;
 - (b) the total number of fixture units served by the main vent, or by that portion of the branch vent under consideration; and
 - (c) the length of vent; in accordance with following table:-

Minimum Permissible Sizes of Main or Branch Vents (inches).

1411111	mum reim	TOOTO	16 0	INCO () T 1V10	.111 01	Dia	11011	CIIDS	(IIICI	ies).	
Diameter of Soil or Waste	Total No. of Fixture Units		nits									
Pipe. (Inches)	Served.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10 and over.
11/2	Up to—	8 14	1½ 1¼	1¼ 1¼	1¼ 1½	112	$1\frac{1}{2}$					
2	1 .	12 18 36	1½ 1½ 1½	15 15 15	$1\frac{1}{2}$ $1\frac{1}{2}$ $1\frac{1}{2}$	$\begin{array}{c}1_{\frac{1}{2}}\\2\\2\end{array}$	2 2 2	2 2 2	$\frac{2}{2}$			
$2rac{1}{2}$		6 12 24 36 54	151 151 151 151 151 151 151	12 12 12 12 12 12 12	151 151 151 152 152 152	$1\frac{1}{2}$ $1\frac{1}{2}$ $1\frac{1}{2}$ 2	1½ 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2	215151515 22151515 251515	2121212 221212 2212	2121 2212 2121 2121 2121 2121
3		12 18 24 30 42 60 75	$1\frac{1}{2}$ $1\frac{1}{2}$ 2 2 2 2	$1\frac{1}{2}$ 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3	2 2 2 2 3 3 3 3	2 151 161 122 2 2 2 2 3 3 3	24: 22: 22: 23: 3 3 3 3
4	11 18 30	12 24 36 48 72 20 80 90	$\begin{array}{c} 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 $	$\begin{array}{c} 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 $	2 1 2 1 2 1 2 2 2 2 3 3 3 3	2121-01-01-02-02 222223 333	22221 n n n n n	21212 223 3 3 3 4	2 2 2 3 3 3 3 3 4	$2\frac{1}{2}$ $2\frac{1}{2}$ 3 3 3 4 4	$2\frac{1}{2}$ 3 3 3 3 4 4	2½ 3 3 3 3 3 4 4
6	Up to— 60 1,30 2,10	00 00 00	4 4 4	4 5 5	4 5 5	4 5 5	5 5 5	5 5 6	5 5 6	5 5 6	5 6 6	5 6 6

Provided that-

- (i) no vent shall be less than $1\frac{1}{4}$ inches in diameter, and in no case shall a main or branch vent have a dimeter less than one-half that of the soil, or waste pipe which it serves;
- (ii) for 2-inch and $2\frac{1}{2}$ -inch waste pipes the main or branch vent shall have a diameter of not less than $1\frac{1}{2}$ inches;
- (iii) no branch vent need be larger in diameter than the soil, or waste pipes which it serves.

(3) Individual Anti-siphonage Vents.—The sizes of individual anti-siphonage vents shall be not less than the sizes determined from the diameter of the fixture trap served, in accordance with the following table:—

Diameter of Fixture Trap.	Minimum permissible size of Anti-Siphonage Vent.	Diameter of Fixture Trap.	Minimum permissible size of Anti-Siphonage Vent.
inches. $\begin{array}{c} \dots \\ 1\frac{1}{2} \\ 2 \end{array}$	inches. $1\frac{1}{4}$ $1\frac{1}{2}$	inches. 2½ 3 4	inches. 2 2 2

Plumbing-General.

- 119. Waste Pipes.—Separate waste pipes shall be provided for each of the following classes of polluted water, viz.:—
 - (a) Dirty water from baths, sinks, lavatory basins, and wash troughs and other waters containing a small proportion of either soap or dirt.
 - (b) Greasy water from kitchen and scullery sinks or other fixtures, in such cases where grease traps are ordered or required.
- 120. Soil Pipes.—Except as provided in by-law 121, soil pipes shall be provided for soil water from closets and other waters containing fæcal matter and for urinal waters from slop hoppers and urinals, and, where directed, for discharges from operating theatres and mortuaries.
- 121. Combined Pipe System.—The Minister may, if he thinks fit, approve of the adoption of the combined pipe system for plumbing installations, subject to the following conditions and such other conditions as he may think necessary in any particular case:—
 - (a) An interceptor or boundary trap shall be provided in the house drain as per by-law 61.
 - (b) All fixture traps shall be vented as per by-law 118.
 - (c) In order to prevent fouling of traps as much as possible by the discharge from water closets, slop hoppers and urinals, in the event of a blockage in the combined waste pipe—the waste pipe from baths and shower compartments or other fixtures, as determined, shall be branched into the combined waste stack.
- 122. Connections to Drain.—(1) All waste pipes shall discharge under the grating of a yard gully or into a disconnector trap.
- (2) All soil pipes, including those for urinals and slop hopper must be connected direct to the drain.
- 123. Flashings, etc.—Unless otherwise directed all troughs, sinks and other plumbing fixtures which are placed less than three inches from any wall except those provided with wall skirtings of not less than three inches in height, as part of the fixture shall be flashed with 4lb. lead, 24-gauge copper, bronze, brass, nickel silver, or monel metal or other approved material. All such flashings shall be turned up the walls at least three inches, properly secured and made watertight or cover flashed and made watertight except where the walls are tiled, when the flashing shall be carried up at least one-quarter inch behind the tiles.

Baths and other plumbing fixtures having turned up flanges for use against tiled walls in lieu of sheet metal flashing shall be rigidly and properly supported in approved manner to prevent settlement, and the flange shall lap at least one-quarter (4) inch behind the tiles or other approved wall surface, which shall be brought hard down on the surface of the fixture.

- 124. Internal Cocks.—Cocks delivering water shall not be fixed internally unless a sink, lavatory basin or other approved fixture, or a properly drained impervious floor is provided underneath.
- 125. Sheet Metal Bends and Offsets.—All sheet metal bends and offsets, for flush and vent pipes, shall be bent or pressed. Mitred elbows will not be permitted.
- 126. Pipes Through Roof.—In all cases where a vent, waste, combined waste or soil pipe passes through any roof a suitable collar worked out of 4lb. sheet lead shall be soldered or otherwise fixed to the pipe and also the roof in such a manner as shall make the roof perfectly watertight.

Soil, Combined Waste and Waste Pipes.

- 127. General.—All lines of soil, combined waste and waste pipes shall be as direct as possible.
- 128. Materials—Soil, Combined Waste and Waste Pipes.—Except by permission of the Minister no material shall be used for soil pipes, other than cast-iron, 7lb. lead, brass, stoneware, concrete or ceramic ware, and for waste pipes, other than wrought iron, cast iron, 6lb. lead, brass, copper, stoneware, concrete or ceramic ware.
- 129. Wrought Iron Pipes.—All wrought iron pipes shall be of approved standard weight and quality as set out in by-law 49A, paragraph (1), and galvanised to the approval of the Minister.
- 130. Cast-iron Pipes and Fittings.—(1) All cast-iron pipes and fittings shall be in accordance with the Department's standard drawings and shall be sound, free from holes and cracks, and coated with approved bituminous composition or lined with glass enamel or other approved material.

- (2) Cast-iron pipes and their fittings, where laid in the ground, shall comply with the standard approved by the Minister for cast-iron water pipes and their fittings, or similar diameter, or with such other standard as the Department may order or approve. Cast-iron pipes for use in other situations shall have a minimum thickness of \(\frac{1}{4}\)-inch, measured, in the case of lined pipes, without the lining, and their fittings shall correspond with them in weight and quality. All junctions shall be curved; right angled junctions shall not be made or permitted.
- 131. Brass Fittings for Waste, Combined Waste, and Vent Pipes.—Brass fittings shall be in accordance with the Australian standard specification, or to the Minister's standard drawings.
- 132. Copper and Brass Pipes.—Copper or brass pipes for soil, combined waste, and waste pipes shall be of seamless, solid drawn tube, connected in accordance with the provisions of by-law 149 and shall be of a diameter and thickness not less than those given in the table following:—

Nominal internal	Minimum permissible	Minimum permi ness (S	British Standard Pipe Thread		
Diameter.	Diameter. actual internal Diameter. So		Brazed or compression Joints.	for Screwed Connections.	
inches. $1\frac{1}{4}$ $1\frac{1}{8}$ 2 $2\frac{1}{2}$ 3 4	$\begin{array}{c} \text{inches.} \\ 1_{1 \atop 1} \\ 1_{1} \\ \vdots \\ 1_{1} \\ \vdots \\ 1_{1} \\ \vdots \\ 2_{1} \\ \vdots \\ 2_{1} \\ \vdots \\ 3_{2} \\ \vdots \\ 3_{2} \\ \end{array}$	12 12 11 11 10 8	16 16 16 14 14 12	inches. $ \begin{array}{c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 2 \\ 2\frac{1}{2} \\ 3 \\ 4 \end{array} $	

- 133. Use of Lead Pipes.—Lead pipes shall not be used where liable to be damaged.
- 134. Lead Pipes.—(1) Lead pipes shall be supported by tracks or lugs wiped on in pairs to the pipes.
- (2) Such tacks shall be not more than the following distances apart from centre to centre:—
 - 4in. vertical pipe 2ft. 6in. centres.
- 4in. horizontal pipes ... 2ft. centres.

 (3) For pipe less than four inches diameter the distance between the centres of tacks or lugs shall be not more than three feet and two feet three inches respectively.
 - (4) The dimensions of the tacks or lugs shall be as follows:—

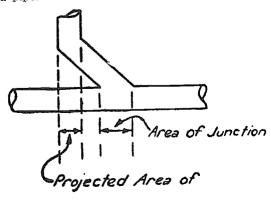
Diam. of pipe.

	inches			 	 8 inches by 4-inch.
	inches	• · · ·	• • • •	 	 6 inches by 3/16-inch.
	inches inches			 	 4 inches by 1-inch.
12	menes			 	 3 inches by &-inch.

135. Minimum Permissible Gradient.—The following are the minimum gradients to be adopted for soil or waste pipes:—

Diameter of Pipe.	Minimum Gradient.	Diameter of Pipe.	Minimum Gradient.
inches. 1½ 2 21	inches 1 in 50 1 in 20 1 in 25	inches. 3 4 6	inches. 1 in 30 1 in 40 1 in 60

136. Junctions.—(1) Where a waste stack is branched into a graded waste, the branch fitting shall have an angle of not less than 45 degrees to the graded pipe and the length of the branch of the fitting shall be such that the vertical projection of the attached stack will be wholly outside of the area of the junction with the graded pipe.



Vertical Stack.

(2) Where a soil stack is branched into a graded soil pipe or drain it shall enter same on the horizontal at an angle of 45 degrees.

- 137. Sealing of Pipes.—Wherever a fixture is abolished, the soil, combined waste, waste vent and water supply pipes to such fixture shall be removed, or, if allowed by the Minister to remain, the end of the pipes shall be sealed with a screwed plug. Cast-iron pipe may have the end securely closed with a wiped joint; stoneware pipe may have a stoneware disc cemented in.
- 138. Pipe Clips, etc.—There shall be at least one pipe hook or clip to each six feet length of soil, combined waste, or waste pipe, in accordance with the provisions of by-laws 111 and 112 for vent pipes.
- 139. Concealment of Pipes.—(1) All soil, combined waste, waste, and main vent pipes and traps shall be reasonably accessible at all times for inspection and convenience of repairing.
- (2) In hospitals and similar institutions, all soil, waste, combined waste and main vent pipes, where practicable, shall be fixed on the outside of external walls or in pipe ducts having a minimum width of two feet, and minimum area of nine square feet (measured clear of all pipes or other obstructions), and shall be so arranged as to facilitate inspection and maintenance at all times. Such pipe ducts shall be provided with access doors so placed as to permit ready inspection of every straight line of waste, combined waste, soil, or main vent pipe.
- (3) In buildings other than hospitals or similar institutions, if soil, waste, combined waste, or main vent pipes are concealed within pipe ducts or recesses in walls, such pipe duct or recess shall be provided with approved means of access, or, have at least one of its sides constructed of woodwork, brickwork in lime mortar, or other approved material, so constructed and fixed as to be capable of being removed independently of, and without damage to, any other part of the structure and provided with inspection opening so placed as to allow of ready inspection and cleaning of every straight line of soil, combined waste, or main vent pipe

(4) Branch and anti-siphonage vent pipes may be concealed in hollow walls, or may be built in lime mortar in wall chases, provided the pipes and

walls, or may be built in lime mortar in wall chases, provided the pipes and fittings are made of brass or copper in accordance with the requirements of by-law 132 for soil, waste and combined waste pipes.

(5) All inspection or access openings to concealed pipes shall be finished throughout with smooth surfaces, and shall be of such size and shape as to permit the entrance of cleaning tools, as required, to the pipe.

(6) For the purposes of this by-law a straight line of soil, combined waste,

waste or main vent pipe shall be taken to include any offset or deviation from the straight line of not more than 45 degrees and not more than three feet in

- Concealed Standing Wastes.—Concealed standing wastes shall not 140 be permitted.
- 141. Painting.--Except by permission of the Inspector, no painting shall be done on any part of the plumbing installation until after the work has been inspected and approved by the Inspector.
- 142. Provision for Inspection and Cleaning.—Inspection and cleaning eyes shall be provided on all soil, combined waste, and waste pipes in such positions as will provide access for proper inspection and cleaning of the entire length of the pipe.
- 143. Inspection Openings on Soil Pipes, etc.—In all cases where the vertical stack of soil or combined waste pipe provided for closets six feet or more above ground level, measured from floor level of water closet to ground level at foot of stack, an inspection opening, eight inches in length and of sufficient width to take a four-inch testing plug and having a cover fixed to a flange with non-corrodible bolts or studs, shall be provided near the foot of the stack.
- 144. Washers for Inspection Openings.—Inspection opening to soil, combined waste and waste pipes shall be provided with insertion cloth, or other approved washers.
- 145. Joints—Plumbing—Stoneware, Concrete or Cast-iron Pipes.—Joints of stoneware, concrete or cast-iron pipes shall be made in accordance with the requirements of by-laws 80 and 81 or by other approved methods.
 - 146. Lead Pipe.—All joints in lead pipe shall be plumber's wiped joints.
- Wrought Iron Pipe.—The screwed ends and sockets of wrought iron pipes shall be so formed, and the threads so cut, that the ends of the pipes shall butt against each other when screwed home in the sockets; bends, junctions, and similar fittings shall be similarly formed and screwed, so that when the pipe ends are screwed home, the bore will be continuously uniform and without breaks or pockets. The burr shall be neatly filed off on the inner edge of all pipe ends. All screwed joints shall be made with approved jointing material.
- 148. Wrought Iron Pipe to Lead Pipe.—All joints between wrought iron and lead pipes shall be made by means of brass unions screwed to iron and wiped to lead.
- Brass or Copper Pipes.—Joints on brass or copper pipes shall be made by means of brazing to the satisfaction of the Minister or in accordance with the Australian standard specification for "Compression joints and copper alloy screwed fittings for standard copper tubes," or by other approved means.
- 150. Lead Pipe to Cast-Iron Pipe.—The connection of lead pipes to traps to cast-iron pipes shall be made by means of brass sleeves; the brass sleeve shall be lined with and connected tto the lead pipe or trap by means of a wiped joint and connected to the cast-iron by inserting the sleeve in socket thereof and making the joint in the same way as in cast-iron pipe.
- 151. Sheet-Iron Pipe to Cast-Iron Pipe.—All connections of galvanised sheet iron to cast-iron pipes shall be made with molten lead, lightly but tightly caulked into the cast-iron socket.

 152. Sheet-Iron Pipe to Wrought-Iron Pipe.—Galvanised sheet-iron pipes
- shall be connected to wrought iron pipes by means of brass unions or thimble soldered to the sheet-iron and screwed to the wrought-iron.

- Sheet-Iron Pipe to Lead Pipe.—Connections of sheet-iron pipes to lead pipes shall be made by means of brass thimbles wiped to the lead pipe and soldered to the sheet-iron pipe.
- 154. Welded Joints.-Welded Joints may be permitted provided the method of welding and a sample of the work is submitted to the Minister for his approval.
- 155. Connection of Closet Pan or Slop Hopper Traps to Soil Pipe or Drain.—Connection of an external closet pan or slop hopper to a drain or soil pipe shall be made by means of a bituminous jointing material, consisting of a mixture of approved bitumen and finely graded inert mineral filler in equal proportions, filled in solidly into faucet of soil drain pipe and neatly splayed off at an angle of 45 degrees, or by other approved method. In the case of internal closet pan or slop hopper traps the joint shall be of metallic-ceramic type, but in approved position the closet pan or slop hopper trap may connect direct to the cast iron and a cement joint used, similar to that for stoneware or concrete as provided in By-law 80.
- 156.—Cistern Flush Pipe to Closet Pan.—(1) The flush pipe from cistern shall be connected to the water closet pan by an approved lead cap piece of not less than 4 lb. lead, packed with red lead or other approved material, or connection may be made by other approved method.

 (2) The cap piece shall be jointed to galvanised sheet-iron, copper, brass,

or drawn steel pipe by means of a soldered joint and to lead flush pipe by wiped

or soldered joint.

(3) The connection of the flush pipe to cistern shall be by means of a brass union, wiped to lead pipe or soldered to sheet-iron pipe or by other approved method.

(4) Copper or brass pipe shall be connected to cistern by means of a brass

ring, with nut, brazed to pipe or by other approved means.

157. Vent Pipe to External Closet Pan.—(1) Vent pipe shall be connected to the vent horn of the water closet trap by an approved lead cap piece with red lead packing or by other approved methods.

(2) The cap piece shall be jointed to copper or brass pipe by means of a

soldered joint and to lead pipe by a soldered or wiped joint.

(3) In the case of an internal closet pan the joint shall be of the metallic-

ceramic type or approved equivalent.

- 158.—Outlet Fittings to Fixtures.—(1) Connections between outlet fittings and such fixtures as baths, sinks, basins, troughs, etc., when the latter are constructed of cast-iron, plate-iron, ceramic ware, or concrete shall be made with locknuts.
- (2) The outlet fitting shall in all cases be connected to the waste pipe by means of a union.
- (3) When approved fixtures are made of sheet metal lighter than 20-guage soldered connections may be used in lieu of locknuts.
- Waste Pipes to Troughs.—Connections of waste pipes to washtroughs shall be made as provided hereunder:
 - (a) Cement troughs, unless otherwise permitted, shall have approved outlet fittings cast-in during manufacture of trough.
 - (b) Sheet metal troughs shall be connected to the waste pipe in com-

- pliance with the requirements of By-law 158.

 (c) For wooden troughs, lead, copper, or brass waste pipes shall be connected in compliance with By-law 158, or shall have flanges connected to the waste pipes in accordance with the provisions of the By-law, and fastened to the underside of the trough with copper tacks, and the waste pipe shall then be turned over inside the trough, and the plug casting bedded over it with red lead putty and screwed to the trough with brass wood-screws.
- Where wrought-iron or other screwed pipes are used, the plug shall be connected to the trough by means of a locknut in lieu of flange.

Fixture Traps.

160. Fixtures to be Trapped.—(1) Every fixture shall be effectively trapped

- unless otherwise permitted, in writing, by the Minister.

 (2) Separate traps shall be provided for each fixture, except lavatory basins or sinks which may be connected in pairs, provided that they are situated in detached outbuildings, open verandahs, in well ventilated sanitary blocks, and provided that the length of the waste pipe between the two fix-
- tures shall not exceed three feet.

 161. Position of Traps.—The traps in each case shall be placed, unless otherwise directed, as near the outlet of fittings as possible.

 162. Form of Trap.—The "P" form of trap shall be used in preference to the "S" form where, in the opinion of the Inspector, it is equally suitable for the situation.
- Materials.---Traps for fixtures other than closet pans, slop hoppers or urinals, shall be of copper, brass or lead. All lead traps shall be of the weights specified in By-law 128 for lead pipes.
- 164. Depth of Water Seal.—Every trap shall have a water seal of two inches.
- Gratings.—Non-corrodible outlet gratings, of approved design and material, shall be provided for all urinals and slop hoppers, and for all fixtures not discharging faecal matter.

Water Closets, Slop Hoppers, Urinals and Flushing Apparatus.

166.—Provision of Water Closets.—(1) At least one water closet, approved by the Minister shall be provided for each house, building, or land required by notice from the Minister to be connected with the Minister's sewer, and for each flat as defined in paragraph (2) of this By-law.

(2) In every licensed victualler's property, restaurant, boarding house, lodging house, school, shop, factory, office, public building, or building used for public entertainment, water closet and urinal accommodation shall be provided in accordance with the requirements of either the Health Act, 1911–1950, or Factories and Shops Act, 1920-1948, or of any regulations made thereunder;

provided that, in any property, other than a house or flat, which is not provided for in any of the Acts aforesaid, separate water closet accommodation shall be provided for males and females, one water closet for each ten or portion of ten persons for whom water closet accommodation is required.

- (3) Water closets and urinals shall be so placed, either within or outside the building, as to ensure the due observance of decency and to be easily accessible to the occupiers of such building.
- (4) After the date fixed by notice from the Minister to the owner of any house, building, or land, requiring him to connect the same with the Minister's sewer, or after such further time as shall be allowed by the Minister for the purpose of such connection, no privy closet, other than a water closet approved by the Minister shall be used in such house or building or upon such land.
- 167. Airlocks for Water Closets.—(a) Except as provided in paragraph (b) no water closet, within a building shall be entered directly from any room used for human habitation or for the manufacture, preparation or storage of food for human consumption, or used as a factory, workshop or work place. In cases where such closet would otherwise be directly entered an ante-chamber or airlock shall be provided for any such room, having a floor area of not less than 20 square feet and lighted and ventilated in accordance with the provisions of By-law 169. A hall, passage, lobby, or staircase may be considered as an airlock, provided it has a floor area of not less than 20 square feet and complies with the requirements of By-law 169.
- (b) The airlock may be omitted when a water closet within any building is entered from a bedroom provided that By-law 168 is complied with in regard to lighting but the ventilation shall be so arranged that a current of air is in circulation through the water closet independently of the room from which it opens off and the door of the closet shall be fitted with an approved self-closing device.
- (c) No airlocks shall be required where ventilation in accordance with By-law 171 is provided to closets and/or urinals.
- 168. Lighting and Ventilation of Water Closets.—Except as provided in By-law 170, every water closet apartment within a building shall comply with the following conditions, viz:—
 - (a) One of its sides shall be an external wall of such building, abutting on to a street or lane, or an open space within the property having a width of not less than four feet and an area of not less than the following:—

For first storey above floor level of open space ... 36 sq. feet. For second storey above floor level of open space 72 sq. feet. For all other storeys above floor level of open space 100 sq. feet.

- (b) Each water closet shall be provided with a window in such external wall, having a clear light area of not less than two square feet per closet pan and capable of being opened.
- (c) Each water closet shall be provided with direct ventilation to the open air from a point near the ceiling level. Such ventilation shall be provided by a vent or vents, carried as direct to the open air as is practicable and boxed throughout, and having a minimum clear area at any point of not less than 24 square inches per closet pan.
- (d) Glazed louvres may be used in lieu of windows and ventilators, subject to their providing a clear light area of not less than two square feet per closet pan and a clear ventilation area of not less than 24 square inches per closet pan. The position of a louvre shall be as laid down in paragraph (c)
- 169. Lighting and Ventilation of Airlocks.—(1) Each airlock shall be—
 - (a) provided with a window on an external wall, having a clear area of not less than two square feet for each 100 square feet, or part of 100 square feet, of floor area of airlock; or
 - (b) separately lighted by electricity and provided with a switch within the airlock.
- (2) Every airlock shall be provided with direct ventilation to the open air from a point near ceiling level. Such ventilation shall be provided by a vent, or vents, carried as direct to the open air as is practicable, and boxed throughout, and having a minimum clear area at any point of not less than 24 square inches for every 100 square feet or part of 100 square feet of floor area or airlock.

Alternative Methods of Lighting and Ventilating.

- 170. Water Closets and Airlocks.—(1) Subject to the approval in writing of the Minister first being obtained, water closets and airlocks in buildings, other than hospitals and similar institutions, may be ventilated by one of the following methods, instead of by the method set out in by-laws 168 and 169, viz.:—
 - (a) (i) In buildings up to four storeys in height (measured from the floor of the lowest water closet to be so ventilated) the water closet apartments and airlocks may abut on to a ventilating shaft, open to the sky and carried to such height as may be necessary to prevent the deflection of wind currents down the shaft by neighbouring structures. No rooms, other than water closets, airlocks, bathrooms, urinals, and slop hopper apartments may open on to such shaft.

The area of such ventilating shafts, and the maximum number of water closets, urinals, or slop hoppers to be served by any one such shaft, shall be in accordance with the following table:—

Height of Ventilating Shaft in Storeys.	Minimum Area of Ventilating Shaft.	Maximum permissible number of Closet Pans or Urinals on any Vent Shaft.
1 or 2	16 sq. feet	4
3 or 4	1st and 2nd storeys 16 sq. feet 3rd storey 20 sq. feet Top storey 24 sq. feet	10

No dimension of such ventilating shaft shall be less than four feet.

- (ii) In buildings in which such ventilating shaft is three or four storeys in height, a ventilating duct, having a clear area of not less than two square feet, shall be carried from the bottom of the ventilating shaft to an external wall and shall be boxed throughout.
- (iii) Every water closet or airlock which abuts a ventilating shaft as aforementioned shall have a window, capable of being opened to such shaft, with an effective class area at least equal to one-fifth of the floor area of the apartment with a minimum of four square feet, and in addition shall be provided with ventilating openings to the ventilating shaft having a total clear area at any point of not less than 50 square inches per closet pan.
- (iv) Where water closets are situated in a basement or cellar, in addition to the abovementioned requirements, there shall be provided a ventilating duct, carried through the roof, and fitted with an approved cowl designed either to give a positive up draught or down draught in the duct, at the option of the owner. Such ventilating duct and cowl shall be capable of changing the air in each water closet or airlock served by it, at least six times per hour, when subject to a wind velocity of four miles per hour, the inside and outside temperatures being equal. Ventilating duct shall be 24 square inches for each closet pan served by the said duct.
- (b) The water closet may be ventilated by a mechanical system of exhaust ventilation in compliance with the requirements of by-law 171
- (2) Every water closet permitted by the Minister to be ventilated in accordance with this by-law shall be separately lighted by electricity and provided with a separate switch within the compartment.
- 171. Mechanical Ventilation of Water Closets.—(1) Every system of mechanical ventilation shall be approved by the Minister, and be capable of changing the air contents of the water closets served at least six times per hour.
- (2) In every such case, the ventilating fan, and the power unit operating same, shall be in duplicate, unles sthe main air shaft shall, in the opinion of the Minister be designed to act as an efficient natural vent in the event of the mechanical equipment failing.
- (3) Upon completion, the owner or his representative shall carry out such tests of the ventilating system as the Minister may deem necessary.
- (4) Such mechanical system shall be operated continuously and maintained in good working order and condition, under the direction of a properly qualified person
- (5) Any such mechanical system shall be open to inspection by the officers of the Minister at all reasonable times, and shall be subject to such tests as the Minister shall from time to time direct.
- (6) Subject to the requirements of by-law 139, air shafts may be used, also, as pipe shafts.
- (7) The failure, for a period longer than 48 hours, of any such ventilating system to operate efficiently, or to fulfil the requirements of this by-law, shall be an offence against these by-laws.
- 172. Floors, Walls, etc., for Water Closets and Slop Hoppers.—(1) In water closet or slop hopper apartments within a building, unless the floors are constructed of concrete of not less than four inches thickness, or of other approved impervious material, graded as directed, safes of lead, or of other approved impervious material, in accordance with the requirements of by-laws 214, 215 and 217 shall be provided.
- (2) In wooden water closets the bottom plates and plinths shall be of approved hardwood and the frame shall be securely fastened to the floor and made rigid, without attachment to fences.
- (3) The floor of every external water closet shall be constructed of concrete or other approved impervious material not less than four inches thick, and shall have a slope of one-half inch to each foot towards the door.
- (4) Closets for different sexes shall not adjoin each other, unless separated by a wall of brick, stone or concrete of approved thickness, such wall may be the wall of one closet or common to both.

- (5) The door of every external closet or urinal shall be properly screened at least six feet high, and reaching to the ground; and if required a screen shall be fixed to prevent the closet or urinal being visible from overlooking windows.
- (6) Any closet for the use of females shall have a separate entrance behind such screen, and such entrance shall not be within 12 feet, from the entrance of any closet intended for the use of males.
- 173. Fixing Closet Pan.—(1) On concrete floors or floors of tiles set in concrete, the closet pan shall be securely fixed with brass screws to approved lead dowels set in the floor or by other approved means. Where pans are fixed on wooden floors such floors shall be covered with lead or approved composition.
- (2) The base of the pan shall be secured with brass screws to a raised block covered with lead or composition finishing $1\frac{1}{4}$ inches above floor level and the block shall not extend beyond the base of the pan.
- 174. Closet Pans.—Closet pans shall be of approved non-absorbent material and constructed, in accordance with the Minister's standard drawings and specifications or as otherwise approved under the hand of the Minister.
- 175. Closet Pan Seats.—(1) Where a seat is provided it shall be of approved construction and material, fitted with non-corrosive hinges and screws, and secured to pan in approved manner.
- (2) Seats with holes of such size and shape as to cause fouling of pan shall not be used.
- 176. Flushing Apparatus.—(1) Approved apparatus shall be provided for the effective application of water to the closet pan, and for the efficient flushing and cleansing of the pan, and the removal therefrom of any solid or liquid matter which may, from time to time, be deposited therein.
- (2) Such apparatus shall have a flushing capacity of two gallons except as provided in paragraph (3), by-law 177, and shall be so constructed, fitted and placed as to supply water for use in the pan without any direct connection from the pan to any water service pipe upon the property.
- 177. Flushing Cisterns.—(1) Flushing cisterns shall be fixed at such height as will effectually flush the pan, but, except by special permission no cistern shall be fixed at a less height, measured from top of seat to bottom of cistern, than 5 feet where $1\frac{3}{8}$ -inch flush pipe is used or 4 feet when $1\frac{1}{2}$ -inch flush pipe is used.
- (2) There shall be a distance of at least nine inches between top of cistern and ceiling of closet.
- (3) Low level flushing cisterns shall be permitted provided that the flush is not more than $2\frac{1}{2}$ gallons, and the suite has been passed by the Minister as a complete unit.
- (4) Bearers for cement flushing cisterns with storage capacity; with a span of over three feet six inches, four inch by three inch dressed jarrah shall be used; or with a span of three feet six inches or less, four inch by two inch may be used.
- (5) Cisterns fixed on iron brackets shall be provided with four inch by one inch dressed jarrah cleats with chamfered edges.
- (6) Cistern brackets shall be approved galvanised iron or black iron painted and secured to wall and cleats with quarter-inch bolts of required length.
- (7) Water supply pipes to cisterns shall be adequate to fill any cistern at the rate of not less than one gallon per minute when one other tap on the service is turned full on.
- 178. Flush Pipes.—(1) Flush pipes to closet pans shall be of brass, copper, 6-lb. lead or drawn galvanised steel, of not less than 22 gauge, or other approved material, and shall have a minimum diameter of $1\frac{3}{8}$ inches.
- (2) When liable to injury by the closet pan seat, flush pipes shall be fitted with an approved buffer and buffer block.
- 179. Flushing Apparatus Other than Cisterns.—Flush valves shall be of a type approved by the Minister and in each case shall be provided with a fullway stop cock fixed in such position as to be easily accessible.
- 180. Storage Tanks.—(1) Provision for the storage of water for flushing purposes shall be made in schools, hotels, hospitals, public institutions and other buildings when directed and whenever flushing valves are installed.
- (2) The storage tank shall have a capacity of not less than 10 gallons for each water closet, slop hopper or urinal stall and any other approved fixture required to be flushed, with a minimum of 50 gallons when directed by the Minister.
- (3) Where the capacity of a tank exceeds 50 gallons it shall be fitted with a fullway valve on the main feed to valves.
- (4) Flush valves installed in private residences and self-contained flats shall be provided with independent storage tanks.
- (5) In no case shall plumbing fixtures be served with water from a storage tank supplying a hot water system, unless the supply is taken off at a point in the cistern where it will not lessen the storage capacity required for the plumbing fixtures.
- (6) Unless otherwise approved by the inspector, the storage tanks shall be placed on the roof over a flat or gutter, or in an accessible place between the ceiling and the roof, in which latter case a safe of galvanised iron, lead, or other approved impervious material, with at least a 1½ inch overflow, shall be fixed under the storage tank.
 - (7) Every storage tank shall be provided with an approved cover,

- (8) The head of water measured vertically from the top water level of storage tanks to the level of the point of discharge into a cistern shall be not less than 10 feet, but the head in the case of discharge into a flush valve shall be such that the flush valve will operate to the test required by the Minister.
- (9) The water supply pipes from storage tanks to cisterns shall be not less than the following diameters:—

For 1 or 2 cisterns	 	 $\frac{3}{4}$ -inch diameter.
For 3 to 6 cisterns	 	 1-inch diameter.
For 7 to 25 cisterns	 	 1½-inch diameter.
For 26 to 50 cisterns	 	 2-inch diameter.

- (10) Where more than 50 cisterns are supplied, or where more than 10 cisterns are subject to a head of less than 20 feet, measured vertically from the top water level of the storage tank to the level of the point of discharge into the cistern, the case shall be submitted to the Minister for decision.
- (11) Where the head of water supply from the storage tank to the flushing cistern is less than 20 feet, a low pressure ball valve shall be provided to the cistern.
- (12) The water supply pipes from storage tanks to flush valves shall not be less than the sizes determined from— $\,$
 - (a) the available head measured vertically, in storeys, from the level of the first flush valve served by the portion of supply pipe under consideration to the normal water level of the storage tank; and
 - (b) the total number of flush valves served by that portion of the supply pipe under consideratin; in accordance with the following table:—

Available Head in Storeys.	Diameter of portion of Supply Pipe under consideration.	Maximum permissible number of Flush Valves served by portion of Supply Pipe under Consideration.	
		Galvanised Wrought- iron Pipe.	Copper or Brass Pipe.
1	$\begin{array}{c c} \text{inches.} \\ 1\frac{1}{2} \\ 2 \\ 2\frac{1}{2} \\ 3 \end{array}$	1 10 30 100	2 15 50 150
2	$1\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{1}{2}$ 3	2 15 50 100	3 30 150 150
3	$\begin{array}{c} 1\frac{1}{2} \\ 2 \\ 2\frac{1}{2} \end{array}$	2 25 100	4 50 150
4 or more	$egin{array}{c} 1_{rac{1}{2}} \ 2 \ 2_{rac{1}{2}} \end{array}$	2 40 100	6 100 150

- (13) Where the flush valves to be supplied exceed the maximum number above stated, or where more than 20 flush valves are subject to an available head of less than 20 feet, the case shall be submitted to the Minister for special investigation. The overflow from a storage tank shall be not less than $1\frac{1}{2}$ inches in diameter.
- 181. Venting Closet Pans, Slop Hoppers and Urinals.—(1) Unless otherwise directed or permitted, every closet pan, slop hopper, or urinal which is not connected directly to a drain, shall discharge into a soil ventilator pipe or combined waste ventilation pipe except in the case where there are no other fixtures connected to the soil pipe or combined waste pipe in which case discharge will be permitted into a soil pipe or combined waste pipe without extension as a ventilator pipe, provided the fixture is ventilated by an antisiphonage vent in accordance with the requirement of by-laws 104 and 118.
- (2) Except as hereinafter provided every internal closet pan, slop hopper or urinal and every external closet pan, slop hopper, or urinal, the outlet of which is over 10 feet from vented drain, or if siphonage occurs, shall be ventilated by an anti-siphonage vent in accordance with by-laws 104 and 118: Provided that the installation of an anti-siphonage vent shall be optional if—
 - (a) the outlet of fixture is within 2 feet 6 inches of soil vent pipe or combined waste pipe;
 - (b) no closet pan, slop hopper, bath, wash-troughs or group of other fixtures of total discharge rate exceeding eight fixture units is connected to such soil pipe or combined waste stack at a higher level; and
 - (c) no siphonage occurs.
- 182. Grouped External Closets.—Where there are two or more external water closet pans grouped and connected directly to a drain, the drain shall be separately ventilated for every group of not more than three pans with vents in accordance with the requirements of by-law 118, for branch vents, or each closet pan may be ventilated by means of an anti-siphonage vent in accordance with the requirements of by-laws 104 and 118.

- 183. Urinals—General.—Every restaurant, boarding-house, lodging-house, school, shop, factory, office, public building, or building used for public entertainment and any premises licensed under the Licensing Act, 1911-1949, shall be provided with urinal accommodation in accordance with the requirements of either the Health Act, 1911-1950, or Factories and Shops Act, 1920-1948, and of any regulation made thereunder.
- 184. Internal Urinals.—The position, approaches, arrangement of lighting, ventilation, etc., for internal urinals shall comply as nearly as possible with the provisions as to internal water closets, but the ventilation shall be such that at least 50 square inches clear opening for each stall shall be provided.
- 185. Details of Construction, etc.—(1) Unless otherwise approved by the Minister only round-backed stall type urinals of approved design, and constructed of approved impervious materials, shall be used.
- (2) The soil pipe shall be of lead, pottery-ware, or glass enamelled or coated cast-iron, or other approved material, and shall be kept as short and free from bends as practicable.
- 186. Treatment of Floors.—The floor in front of a urinal shall be covered with approved impervious material for a width of not less than 1ft. 6in., and graded to drain to urinal.
- 187. Impervious Materials for Internal Urinals.—For the purposes of this division the following materials shall be deemed impervious:—
 - (a) For urinals—Glazed fire clay or salt glazed stoneware.
 - (b) For floors in front of urinals—Cement mortar composed of equal parts of cement and sand, glazed tiles set in cement mortar, marble and slate.
- 188. Hose Taps for Urinals.—Every public urinal shall be provided with a tap suitable for hosing of floors.
- 189. External Urinals.—(1) External urinals shall be constructed in an approved position of approved slabs of slate or other impervious material and channels.
- (2) The slabs shall be fixed against a brick or concrete wall in an approved manner, and shall be at a height of at least four feet from the floor.
- (3) All fastenings shall be of brass, and channels shall be of stoneware six inches wide, of semicircular section and graded with an even fall to outlet of half an inch to the foot.
 - (4) An outlet shall be provided for each 10 feet of channel or part thereof.
- (5) The floor in front of every urinal shall consist of approved impervious materials for a width of one foot six inches as provided in by-law 186 and shall be graded towards the channel with a fall of one inch to the foot.
- 190. Flushing Apparatus.—Flushing cisterns fitted with a chain or other approved apparatus operated by hand, shall be fixed on all urinals unless automatic flushing cisterns are permitted or directed by the Minister.
- 191. Flushing Cisterns.—(1) The discharge from a urinal flushing apparatus shall be not less than one gallon for each urinal stall, or for every two feet width of slab back urinal.
- (2) The height of a cistern shall, unless otherwise permitted, be at least six feet six inches from the floor to the bottom of the cistern.
 - (3) The cistern shall be so fixed that the ball cock is accessible.
 - (4) A separate stop-tap shall be provided for each urinal cistern.
- 192. Flush Pipes.—(1) Flush pipes for urinals shall be constructed of copper or brass of the following diameters:—

For 1-gallon cistern 3-inch internal diameter.

For 2-gallon cisterns 1-inch internal diameter.

For 3-gallon cistern $1\frac{1}{4}$ -inch internal diameter.

- (2) Where permission is given to instal cisterns of greater capacity the size of the flush pipe shall be fixed by the Minister.
- (3) (a) If the discharge pipe from the cistern used is $\frac{3}{4}$ -inch in diameter, one spreader only shall be permitted.
 - (b) If the pipe used is 1-inch in diameter, two spreaders shall be permitted.
- (c) If the pipe used is $1\frac{1}{4}$ inches in diameter, three spreaders shall be permitted.
- (4) Saddle or bridge pieces shall be of approved diameter where same are necessary, and flush pipe clips, bolts, and screws used in fixing flush pipes and cisterns shall be of brass or copper.
- (5) Where wall urinals are permitted the distance between spreaders shall not exceed two feet unless approved by the inspector.
- 193. Flush Valves for Urinals.—(1) Every urinal flush valve shall be supplied from a storage tank which shall comply with the requirements of by-law 180.
- (2) Urinal flush valves may be supplied from a storage tank serving water closets, or to the supply pipes therefrom, provided that the above storage capacity shall be provided in addition to that required for the water closets.
- (3) A full-way stop-cock shall be provided for each flush valve in such a position as to be easily accessible.
- 194. Slop Hoppers.—Slop hoppers shall be made in one piece of approved impervious material and provided with approved flushing apparatus of two-gallon capacity similar to that set out for water closets in by-laws 176 and 180 inclusive.

- 195. Ventilation, Light, etc.—The position, approaches, arrangement of light, and ventilation of slop hopper appointments shall comply, as nearly as practicable, with the requirements for water closets as set out in by-laws 167 to 171 inclusive.
- 196. Bib-cock over Slop Hopper.—A bib-cock shall be fixed directly over a slop hopper and at least 18 inches above such hopper.
- 197. Wash Troughs.—Wash troughs shall be of approved pattern and material, securely fixed, and graded to an outlet fitted with brass strainer sunk to the level of the bottom of the trough.
- 198. Troughs Abutting Against Brick Wash-coppers.—Wherever the end of a wash trough abuts against the brickwork of a wash-copper, the space between the end of the trough and the brickwork shall be bridged with approved waterproof material and made watertight.
- 199. Troughs in Buildings with Wood Floors.—(1) Where the distance to ground level from troughs installed in buildings with wooden floors is less than one foot, the stand or concrete pedestals shall be fixed on a concrete or brick base built up from below ground to floor level.
- (2) Wooden stands shall be constructed out of not less than 4 inches by 4 inches jarrah for legs and 4 inches by 2 inches rails, bolted together in approved manner.
- (3) A water tap shall be fixed over each trough unless otherwise ordered by the responsible officer.

Sinks, Baths, Lavatory Basins and Shower Compartments.

- 200. Fixing Sinks.—(1) All sinks and approved combined sinks and draining boards shall be effectively supported and traps and waste pipes shall be left readily accessible for inspection and cleaning.
- (2) Wooden draining boards attached to sinks shall be constructed of suitable timber not less than one and one-quarter inches thick properly fluted and graded into the sink.
- (3) The board shall be bedded on top of the sink with white lead putty and shall not be stopped after fixing or shall be made of approved composition constructed on similar lines to that of wood and fixed in a similar manner.
- 201. Galvanised Sheet Iron Baths.—Galvanised sheet iron baths shall not be enclosed and the bottom of each bath shall be effectively supported on legs.
- 202. Shower Compartments.—(1) The floors of shower compartments shall be graded to an approved two-inch diameter trapped outlet, and shall be constructed of not less than four inches of concrete, trowelled smooth or covered with tiles set in cement mortar, or of other approved impervious materials, or, if constructed of timber, shall be covered with enamelled cast-iron, approved non-corrosive sheet metal, or other approved material, turned up at the edges and flashed in accordance with the requirements of By-law 123.
- (2) The level of the grating on the outlet shall be at least two inches below the level of the floor outside and adjoining the shower compartment, or where a kerb is provided, two inches below the level of the kerb.
- (3) The walls of shower compartments shall be finished with cement mortar rendered to a smooth surface, or covered with tiles set in cement mortar, or shall be lined with approved non-corrosive sheet metal, or other approved impervious material.
- 203. Showers over Baths.—Showers shall not be fixed over baths unless bath or bathrooms comply with the following conditions:— $\,$
 - (a) Walls within a radius of three feet from shower to be of an impervious nature.
 - (b) Approved impervious floor graded to an outlet provided with approved flap valve.
 - (c) A clear space of not less than six inches shall be left around bath if not flashed in accordance with By-law 123.
 - (d) Where bath is provided with an approved shower shield attachment, paragraphs (a), (b) and (c) hereof shall not apply.
- 204. Venting of Lavatory Basins.—All lavatory basin wastes shall be provided with anti-siphonage vents.
- 205. Venting of Kitchen Sinks discharging into Grease Traps.—All kitchen sinks discharging into grease traps shall be vented irrespective of the length of waste.
- 206. Lavatory Basins and Sinks.—(1) All basins and sinks shall be of approved type and if provided with an overflow they shall be of the weir pattern.
- (2) Tip-up lavatory basins shall not be permitted unless by special permission of the Minister.
 - (3) Basin brackets shall be bolted to wall in approved manner.
- (4) Unless otherwise requested in writing to the Minister pillar taps shall be provided attached to basins.
- (5) Traps, other than lead traps connected direct to a porcelain basin without an expansion joint shall be fixed at owner's risk.

Bed Pans, Bottle Slop Sinks, Bidets, Dental Units, Glass Washers, Teapot Washers and Foot Baths.

207. Bed pans, bottle slop sinks, bidets, dental units, glass washers, teapot washers, foot baths and other fixtures of a similar type shall be submitted for approval before fixing.

- 208. Bed Pan and Bottle Slop Sinks.—(1) Shall be provided with approved flushing apparatus and shall be connected and vented to a soil pipe or drain in a similar manner as for connection of a water closet.
- (2) The lighting, ventilation and approaches of such sinks shall also conform to the requirements specified for internal water closets, as provided in By-laws 167 to 171, inclusive.
- (3) The water supply to jets shall not be connected direct from the Minister's supply, but from a storage tank fixed at approved height.
- (4) The service pipe to the jets shall be provided with a spring valve. Where a steam jet is used in such fixtures for sterilising purposes an approved vent pipe shall be taken off the fixture.
- 209. Bidets.—(1) Bidets shall be provided with not less than 1\frac{1}{4} inch waste pipe, trapped and vented in a similar manner to lavatory basins.
- (2) The waste supply shall conform to the requirements as specified for bed pan and slop hoppers.
- 210. Dental Units.—(1) Dental units shall be provided with 1½ inch waste pipe, trapped and vented.
- (2) The trap may be placed at floor level provided that the waste pipe between the trap and the fixture is one inch diameter copper or brass and free from bends.
- (3) The water supply to the fixture shall be provided with a stop-cock and check valve which shall be fixed as near to the fixture as possible.
- (4) The water supply pipe serving the dental unit shall not pass through the waste recesses of the unit.
- Glass and Tea Pot Washers.—(1) The waste water from glass and tea pot washers shall discharge into an approved 24-gauge copper or brass funnel which shall be trapped and vented in a similar manner as for baths and troughs.
- (2) The waste pipe attached to the fixture shall terminate one inch above the top of the funnel.
 - (3) An independent stop-cock shall be provided for each fixture.
- 212. Foot Baths.—Approved foot baths shall be provided with not less than 12 inch waste pipe trapped and vented, similarly to wash troughs and baths and the dimensions of such baths shall be approved by the Minister.

Safes and Overflows.

- 213. Safes—where required.—Unless the floor is constructed of concrete of not less than four inches thickness or of other approved impervious material, graded as directed, safes of lead or other approved impervious material shall be fitted under slop hoppers and water closets, and under baths and wash troughs, where in the opinion of the Minister, there is a likelihood of damage being caused by the bath or troughs overflowing.
- Lead Safes under Fixtures.—(1) All lead safes shall be laid with sheet lead weighing not less than 5 lb. per square foot and where the whole floor is not covered with lead, the safe shall extend, in the case of pans and slop sinks, 12 inches beyond the sides and 15 inches beyond the front of the fixture, but in the case of baths and wash troughs the safe shall extend 12 inches beyond the end and two feet beyond the front of the fixture.

(2) The lead safe shall in all cases extend back to and three inches up the wall, and the roll of safes shall be two and a half inches wide and one inch

high, and constructed as directed.

- (3) The safe shall discharge in some conspicuous place.
 (4) This By-law shall not apply to any water closet situated on the ground floor of any house or building, and where in the opinion of the Inspector there is no likelihood of damage being caused by leakage or blockage.
- 215. Safe Overflows.—Unless otherwise permitted, every safe shall be drained by a separate two-inch diameter pipe provided at the inlet with a brass grating and at the outlet into the open air with a flap valve of brass or other approved metal and shall not connect with any waste pipe, soil pipe, drain or
- 216. Cistern Overflows.—(1) Every cistern supplied with water shall have an overflow pipe of adequate size discharging in such a position that it will not cause damage and will act as a warning pipe.

 (2) On ground floors where cisterns are fixed over impervious floors
- graded to drain outside the room, the overflow may discharge on to such floors provided no damage is likely to arise therefrom.
- 217. Discharges from Safe Overflows.—(1) Overflows may discharge into the open air above ground level only when the discharge, in the opinion of the Inspector, will not cause any inconvenience or nuisance.

 (2) In all other cases the pipes shall be brought nearly to the ground sur-
- face, or be arranged to discharge where they will not prove a source of annoyance or inconvenience.
- 218. Existing Floors Under Fixtures.—Where necessary, in the opinion of the Minister, every existing floor under a fixture shall be regraded, and a proper discharge pipe with flap valve fixed.
- 219. Existing Fixtures and Fittings, etc.—All existing fixtures, fittings and apparatus not in accordance with these By-laws which in the opinion of the Minister are unsatisfactory shall be removed or replaced by approved fittings.
- 220. Supply of Water Fixtures.—(1) All water closets and other plumbing fixtures shall be provided by the owner with a sufficient supply of water from the Minister's service unless otherwise directed by the responsible officer, for flushing purposes to keep them at all times in a proper and cleanly condition.
- (2) Every owner of property who desires, or who has been ordered, to provide sanitary appliances for his property and to connect his property with the Minister's sewers, shall provide and have made the necessary connections for the conveyance of water, in accordance with these By-laws and any subsequent amendment thereof.

- (3) The piping shall be of capacity sufficient to supply all sanitary fixtures on the property freely and continuously, and convey to the flushing cistern, flushing tank or other flushing apparatus of each water closet upon the property enough water to fill the same at an average rate of not less than one gallon per minute
- (4) The owner shall keep the piping of sufficient capacity to fill the flushing cistern, storage tank or other flushing apparatus, at an average rate of not less than one gallon per minute.
- 221. Fixtures not Connected with Sewer.—No water service pipe shall be laid to supply any plumbing fixture in any property connected to the Minister's sewer unless such fixture is connected with the said sewers; or unless special permission, in writing, has been previously given to lay such service pipe.
- 222. Storage Tanks.—(1) Water supply pipes to storage tanks for internal closets shall be of not less than three-quarter inch diameter, and shall be provided with high pressure ball valves, except where the available pressure from the water supply system is not sufficient to allow of high pressure ball valves ueing used, and in such case the permission of the Minister to fix low pressure ball valves shall be obtained.
 - (2) A stop-cock shall be fixed on the supply pipe to the storage tank.
- 223. Maintenance and Defective work.—(a) Any soil, waste, combined waste, vent or drain pipe, trap, water closet, urinal, sink or other fixture or fitting which is laid, used, or constructed otherwise than in accordance with these By-laws or which, in the opinion of the Minister, is or has become, bad or of defective quality, shall, upon notice in writing from the Minister to the owner or occupier of the property or in the case of joint drainage to the owners or occupiers of the several properties be removed, altered, or repaired by the owner or occupier, as required by the Minister, and within the time fixed by him, and to the satisfaction and approval of the Inspector, and in case such owner or occupier fails to comply with the requirements of such notice, he shall be liable to prosecution and a penalty for a breach of this By-law, or for an offence against the Act, as the case may be and/or the Minister may, if he thinks fit, remove, alter, or repair the defective fitting, fixture or apparatus and charge the owner or occupier of the property with the cost so incurred, and proceed for recovery of the same in the manner provided by the Act.
- (b) The occupier shall be responsible for cleansing and keeping clean the drain connected to the Minister's sewer and wherever such drain is used as a common drain by more than one occupier, the cost of cleansing and keeping clean shall be equally borne by each of the occupiers of such several properties.

PART V.

Rates and Charges.

Rates—How Payable.

224. Rates shall become due and payable in each year in equal moieties in advance on the first day of July and the first day of January. Provided that in all cases where a rate is made after the first day of July in any year the notice of the order for the making and levying of such rate, published in the Government Gazette and a newspaper as provided by section 69 of the said Act shall specify the minimum sum payable as rate as aforesaid, and the date or dates when the rates shall be due and payable, and such rate shall be and become due and payable in accordance with the terms of such notice.

When Accounts Due and Payable.

225. Where sewage is discharged by measure by the owner or occupier of land, whether rated under the Act or otherwise, payment for same shall become due and payable within fourteen days after due service of the account, unless otherwise agreed upon.

Minimum Fees for Sewerage Services to Non-rateable Properties.

226. Annual minimum fees in accordance with the scale prescribed hereunder shall be payable by owner for sewerage services to non-rateable properties:—

Classification of Courses					Annu Wat			set.
Classification of Service: Churches and Sunday Schools						1	0	0
Police and other Barracks)			
Public Hospitals and Quarters]			
Convent-Nunneries, Monasteri	es,	Orpha	nages	and	Į	2	10	0
Charitable Institutions					ſ			
Religious Bodies' Laundries]			
Public Sanitary Conveniences				•	J			
Private Residences and Services	to k	ouilding	gs and	lands				
not otherwise specified						2	0	0
Commonwealth Properties					Annual	ſ	fee	for
					each	se	par	ately
					assess	ab)	ie	pro-
					perty	ba	asec	l on
					the ar	nι	ıal v	/alu-
					ation	C	of	pro-
					perty	a	nd	cur-
					rent	S	ewe	rage
					rate			_

227. For any sewerage service to rateable land before a rate is made a charge shall be payable by the owner of such land calculated on the same basis as if such land were rated,

PART VI.

General.

Division (1).—Sewerage Services.

Sewerage Services to Non-rateable Properties.

228. Applications for sewerage services to non-rateable properties shall be made on printed form procurable at the Head or Branch Offices, and the Minister may provide a service on payment of the prescribed minimum fees, the cost of extending the sewer to the land if the sewer is not extended thereto and installing drain to boundary of land. Applicant shall also bear the cost of maintaining drain and of having it sealed when service is no longer required.

The minimum annual fee shall take the place of a sewerage rate and the general provisions of these By-laws shall apply to such services.

Division (2).—Offences and Penalties.

Gratuities Prohibited.

229. Officers, workmen, or agents of the Minister shall not solicit or receive any fee or gratuity whatever.

Junction or interference with Pipes, Sewers, or Fittings.

230. No person shall make any connection or interfere with any pipe, sewer, or fitting of the Minister or with any sewer, or drain communicating therewith, at any other place than shall be approved of by the Minister, and the main shall only be tapped by the workmen of the Minister.

Obstruction of Pipes, Sewers, Drains, or Fittings.

- 231.—(1) Any person who, without the written consent of the Minister, erects or maintains any building or structure or causes any building or structure to be erected or maintained, or places or keeps any material or thing or causes any material or thing to be placed or kept over any pipe, sewer, drain or fitting whether the property of the Minister or otherwise and thereby—
 - (a) trespasses on or causes injuries to such pipe, sewer, drain or fitting; or
 - (b) prevents or in any way impedes or obstructs the inspection, maintenance, cleansing, repair, management or use, of such pipe, sewer, drain or fitting,

shall be guilty of an offence and be punishable on summary conviction by a penalty not exceeding twenty pounds, and in the case of a continuing breach of this By-law the offender shall be liable to a further penalty not exceeding five pounds for each day the offence continues after notice thereof has been given by or on behalf of the Minister to the offender.

- (2) The Minister may cause any building, structure, material, or thing erected, placed, maintained, or kept over any such pipe, sewer, drain, or fitting in contravention of this By-law to be altered, pulled down, removed, or otherwise dealt with as he shall think fit.
- (3) Any person committing any breach of this By-law shall, in addition to any penalty imposed on him, pay any expense incurred by the Minister in consequence of such breach.
- (4) This By-law shall extend and apply to buildings, structures, materials, or things maintained or kept as aforesaid, whether they were erected or placed over the pipe, sewer, drain, or fitting before or after the passing of this By-law.

Penalties.

232. Any person committing a breach of any of the provisions of these by-laws, to which no specific penalty is attached, shall be liable on summary conviction to a penalty not exceeding £20 and in addition may be ordered to pay any expense incurred by the Minister in consequence of such breach.

In the case of a continuing breach the offender shall be liable in addition to the fine and payment of expenses to a daily penalty not exceeding £5 for each day the breach continues after notice thereof has been given by or on behalf of the Minister to the offender.

Division (3)—Miscellaneous.

Notice of Intention to build.

233. The owner or occupier of any land adjacent to a sewer who shall erect, or make, or cause to be erected or made any building or addition to an existing building on such land, shall, before the commencement of same, give notice in writing thereof to the Minister.

Authority to Enter Premises.

234. Any officer acting under the Minister's authority may at all reasonable times enter any house or premises connected, or intended to be connected with sewers, in order to examine whether the water pipes, drains, and other fittings in such house or premises are in proper order. Any person refusing such admission or in any way hindering such officer in the execution of his duty shall be guilty of an offence and liable to a penalty as prescribed in by-law 232.

Standard Drawings for Fixtures and Fittings.

- 235. (1) Approved standard drawings of fixtures and fittings will be exhibited at the Minister's office.
- (2) Due consideration shall be given by the Minister to the claims of any other fittings which may be presented for approval, and, if considered satisfactory, the same may be placed among and become one of the approved standard fittings.
- (3) The Minister may, from time to time, amend, alter, or cancel any or all of the standard fittings or type drawings, and replace them by such other approved fittings or drawings.

SCHEDULE A.

Method of Computing the Sizes of Soil, Waste, Combined Waste and Vent Pipes, in Accordance with the Requirements of By-laws 116, 117 and 118.

Firtures

1. In accordance with by-law 116, classify the various fixtures and determine the maximum number of fixture units to be provided for in each portion of the system under consideration. Cleaners' sinks and floor wastes which are not regularly in use during the period of maximum use of other fixtures need not be included in determining the number of fixture units to be provided for.

Sizes of Graded Soil, Waste, and Combined Waste Pipes.

- 2. (a) By reference to by-law 117, determine from the maximum number of fixture units served at the point under consideration, the required sizes and grades of the soil, waste, and combined waste pipes in each portion of the system.
- (b) Compare the sizes so obtained with the minimum permissible sizes for the particular case and adopt the larger.

Sizes of Vertical Soil, Waste, and Combined Waste Stacks.

- 3. (a) By reference to by-law 117, determine from the maximum number of fixture units served at the point under consideration, the required sizes of vertical soil, waste, and combined waste stacks.
- (b) Ascertain whether the number of fixture units connected to the stack within an 8ft. length is within the permissible limits of provision (f) of by-law 117—if not adopt such larger size stack as will comply with this requirement.
- (c) Compare sizes so obtained with the minimum permissible sizes for the particular case and adopt the larger sizes, subject to provision (a) of by-law 117.

Size of Main Vents.

- 4. (a) Determine the approximate vertical length of the main vent in storeys from its connection at its lower end with a soil or waste pipe or drain to the ceiling level of the top floor.
- (b) From the table of permissible sizes in by-law 118, determine for the maximum number of fixture units served by the vent, the required size for a vent of such a length.
- (c) Compare the sizes so determined with minimum permissible sizes and adopt the larger. $\label{eq:compare}$

Sizes of Branch Vents.

- 5. (a) Determine the approximate vertical length in storeys of the main vent from the point of connection of the branch vent under consideration to the ceiling level of the top floor.
- (b) Determine the horizontal length of the branch vent from its connection with the main vent to the furthermost end of the portion under consideration.
- (c) Allowing one storey for each 12 feet, or part of 12 feet, in horizontal length of branch vent, as determined by rule 5 (b) above, and this length in storeys to the length in storeys by rule 5 (a) above.
- (d) Determine the number of fixture units served by the portion of branch vent under consideration.
- (e) From the table of permissible sizes in by-law 118, determine the minimum size of vent required for the above number of fixture units and for the total length of vent in storeys as determined by rule 5 (c) above.
- (f) Compare the sizes so determined with the minimum permissible sizes and adopt the larger, subject to the provision that no vent need be larger than the soil or waste pipe which it serves.

D. BRAND.

Minister for Water Supply, Sewerage and Drainage.

Approved by His Excellency the Governor in Executive Council this 1st day of March, 1950.

(Sgd.) R. H. DOIG,

Clerk of the Executive Council.

MUNICIPAL CORPORATIONS ACT, 1906-1947. Midland Junction Municipality. Sale of Land.

Local Government Department, Perth, 21st February, 1952.

L.G. 606/37.

IT is hereby notified, for general information, that His Excellency the Governor has consented under the provisions of section 210 of the Municipal Corporations Act, 1906-1947, to the sale by the Midland Junction Municipality of all that piece of land being portion of Swan Location 7 coloured brown on Plan 2435 and being part of the land comprised in Certificate of Title Volume 1061, Folio 517.

(Sgd.) GEO. S. LINDSAY, Secretary for Local Government.

MUNICIPAL CORPORATIONS ACT, 1906-1947. Municipal Election.

Local Government Department, Perth, 20th February, 1952.

IT is hereby notified, for general information, in accordance with section 113 of the Municipal Corporations Act, that the following gentleman has been elected member of the undermentioned municipal council to fill the vacancy shown in the particulars hereunder:

Ward; Date of Election; Member Elected: Surname, Christian Names; Occupation; How vacancy occurred—(a) Retirement, (b) Resignation, (c) Death; Name of Previous Member; Remarks.

Bunbury Municipal Council.

Auditor; 9th February, 1952; *Anderson, Hartley Mounsie MacLaren; —; (b); Hillman, F. V. B.; Unopposed.

*Denotes extraordinary election.

(Sgd.) GEO. S. LINDSAY, Secretary for Local Government.

TOODYAY ROAD BOARD.

Appointment of Traffic Inspectors.

IT is hereby notified, for general information, that at a meeting held on 9th July, 1949, the following persons were appointed Traffic Inspectors for the Toodyay Road District—Michael Vincent Keating and Edward A. Chapman.

For the Toodyay Road Board,

H. C. WOOD, Chairman.

BROOKTON ROAD BOARD.

NOTICE is hereby given that at a meeting of the above Board held on the 14th February, 1952, D. A. Walker was duly appointed Traffic Inspector of the Brookton Road District.

ROAD DISTRICTS ACT, 1919-1948. Williams Road Board.

Notice of Intention to Borrow.

Proposed Loan (No. 1) of £3,000.

NOTICE is hereby given that the Williams Road Board proposes to borrow the sum of £3,000 to be expended on works and undertakings in the Williams Road Board District, the said works and undertakings being the purchase and renovation of hall, two shops and adjoining land located on portion of Williams Location D.

The plans and specifications and the estimates of the cost of the said works and undertakings, and statement showing the proposed expenditure of the money to be borrowed, including the cost of supervision and initial expenditure in connection with the raising of the loan, are open for inspection at the office of the Williams Road Board, situate in Brooking Street, Williams, for one month from the publication hereof, between the hours of 9 a.m. to 5 p.m. on week days, except Saturdays.

The amount of £3,000 is proposed to be raised by the sale of debentures, repayable with interest by 40 equal half-yearly instalments over a period of 20 years after the date of the issue thereof, in lieu of the formation of a sinking fund. The debentures shall bear interest at a rate not exceeding 41 per cent. per annum, payable half-yearly. The amount of the said debentures and interest thereon is to be paid at the National Bank of Australasia, Williams.

Dated the 13th day of February, 1952.

A. C. RINTOUL, Chairman.

F. W. MORGAN, Secretary.

VICTORIA PLAINS ROAD BOARD.

Loan No. 4-£3,000.

Notice of Intention to Borrow.

Change of Term of Loan.

FURTHER to the notices appearing in the Government Gazette of the 30th November, 1951, and in The West Australian newspapers of the 26th, 27th and 28th November, 1951, it is hereby notified that the period of the loan has been changed from 10 years to five years, but in all other respects the proposal is unchanged.

Dated 4th February, 1952.

J. D. MILNER. Chairman.

J. R. WOODS, Secretary.

THE ROAD DISTRICTS ACT, 1919-1948. Section 286EA.

Three Springs Road District.

P.W. 1344/37.

APPLICATION has been made by the Three Springs Road Board to the Minister for Local Government for a certificate pursuant to section 286EA of the Road Districts Act, 1919-1948, that the land specified in the Schedule hereunder be vested in Her Majesty.

Any person objecting to the issue of such certificate is required to lodge particulars of his objection with the undersigned on or before the 22nd day of March, 1952, in order that such objection may be placed before the Minister when he considers the application in accordance with the provisions of the Act.

Dated the 19th day of February, 1952.

GEO. S. LINDSAY, Secretary for Local Government.

Schedule.

Catherine Helen Monteith Groffier, of Arrino, Married Woman, as Registered Proprietor and the Commissioner of Taxation as Caveator. Arrino Lot 13—Certificate of Title Volume 537, Folio 125.

PERTH ROAD BOARD.

Notice Requiring Payment of Rates.

Under Part VI of the Road Districts Act, 1919-1948. To the Persons whose Names and Addresses appear in the Schedule hereto as the Registered Proprietors of the Land shown against their Names and to the Persons whose Names and Addresses appear in the Schedule as appearing by the Register Book to have an Estate or Interest in such Land.

TAKE notice that—

- 1. Default has been made in the payment to the Board of the Perth Road District abovenamed of a rate charged on the lands described in the Schedule, and default has continued since the date shown in the said Schedule.
- The total amount owing to the said Board in respect of rates charged on the land and the total amounts owing to the said Board in respect of other amounts charged are respectively set out in the Schedule.

- 3. Payment of these amounts is hereby required.
- In default of payment thereof the said lands will be offered for sale by public auction after the expiration of three months from the date hereof at a time appointed by the said Board.

Dated this 14th day of February, 1952.

W. E. STOCKDALE. Secretary of the Perth Road Board

The Schedule.

- Item No. Name of Registered Proprietors or Owners and also of all Other Persons having an Estate or Interest in the Land. Date since which Default has Continued. Total Amount Owing (Rates). Description of Several Pieces of Land referred to.
- Margaret Jane Priddle, wife of Thomas James Priddle; Commissioner of Taxation. 1/7/46. £38 19s. 11d. Portion of Swan Location X and being lots 110, 111, 112, 113 on Plan 2623, and being the whole of the land comprised in Cer-tificate of Title, Volume 407, Folio 167 (Walter Road and Lancaster Street).

 2. Arthur Frederick Black, Administrator of the

Arthur Frederick Black, Administrator of the Estate of Agnes Ellen Black (deceased); Commissioner of Taxation. 1/7/46. £16 7s. 8d. Portion of Swan Location X and being lot 3 on Plan 1576 and being the whole of the land comprised in Certificate of Title, Volume 350, Folio 19 (Crawford Road).

Folio 19 (Crawford Road).

3. Patrick O'Meara and James Fitzgerald; Commissioner of Taxation. 1/7/46. £29 6s. 3d. Portion of Swan Location U and being lot 104 on Plan 68 and being the whole of the land comprised in Certificate of Title, Volume 55,

Folio 60 (Coode Street).

- John Campbell Aiton. 1/7/46. £48 1s. 6d. Portion of Swan Location U and being lot 121 on Plan 68 and being the whole of the land comprised in Certificate of Title, Volume 67, Folio 176 (Coode Street). (b) Portion of Swan Location U and being lot 122 on Plan 68 and being the whole of the land comprised in Certificate of Title, Volume 57, Folio 28 (Coode
- 8. Lizzie Heywood. 1/7/46. £24 11s. 5d. Portion of Swan Location X and being lot 62 on Plan 1727, and being the whole of the land comprised in Certificate of Title, Volume 271, Folio 148 (Kelvin Street).
- Joseph Seymour Rowe; Commissioner of Taxation. 1/7/46. £35 1s. 9d. Portion of Perthshire Location AU and being lots 28 and 45 on Plan 3406, and being the whole of the land comprised in Certificate of Title, Volume 749, Folio
- 191 (Hodgson and McDonald Streets).

 15. Mary Anne Foot; Commissioner of Taxation.

 1/7/46. £43 2s. 1d. Portion of Perthshire Location AU and being lots 83 and 89 on Plan 4410 and being the whole of the land comprised in Certificate of Title Volume 227. Folia? Certificate of Title, Volume 837, Folio 3 (Federal Street).
- Rachael Cameron. 1/7/46. £27 13s. 4d. Portion of Perthshire Location AU and being lot 386 on Plan 2453 and being the whole of the land comprised in Certificate of Title, Volume 1009, Folio 36 (Main Street)
- Try Norman; Commissioner of Taxation. 1/7/46. £34 17s. 7d. Portion of Perthshire Location AU and being lot 665 on Plan 2452 and being the whole of the land comprised in Certificate of Tile, Volume 937, Folio 138 (Edward Street).
- 20. Sarah Alice Hedley; Commissioner of Taxation. 1/7/46. £18 12s. 4d. Portion of Perthshire Location AU and being lots 762 and 763 on Plan 2452 and being the whole of the land comprised in Certificate of Title, Volume 1000, Folio 91 (Albert Street)

William Herbert McDonald. 1/7/46. £26 18s. Portion of Perthshire Location AU and being lot 8 on Plan 2518, and being the whole

oeing 10t 8 on Pian 2518, and being the whole of the land comprised in Certificate of Title, Volume 389, Folio 105 (Albert Street).

22. Charles John Christian Tiaden; Commissioner of Taxation. 1/7/46. £36 9s. 4d. Portion of Perthshire Location AU and being lot 9 on Plan 2518, and being the whole of the land comprised in Certificate of Title, Volume 322, Folio 139 (Albert Street) Folio 139 (Albert Street).

- Ethel Rose Stephens; Commissioner of Taxation. 1/7/46. £39 12s. 8d. Portion of Perthshire Location AU and being lot 10 on Plan 2518 and being the whole of the land comprised in Certificate of Title, Volume 473, Folio 125 (Albert Street).
- Adelaide Victoria Ball. 1/7/46. £17 1s. 8d. Portion of Perthshire Location AU and being lot 8 on Diagram 2954 and being the whole of the land comprised in Certificate of Volume 834, Folio 49 (Frobisher Street)
- Town Properties of West Australia (1905) Ltd.; Commissioner of Taxation; W. W. A. Coleman. 1/7/46. £38 14s. 4d. Portion of Perthshire Location AU and being lot 21 on Plan 2809 and being part of the land comprised in Certificate
- being part of the land comprised in Certificate of Title, Volume 386, Folio 122 (Hector Street). James Richard McDonnell; Commissioner of Taxation. 1/7/46. £15 16s. 2d. Portion of Perthshire Location AU and being lot 56 on Plan 3407 and being the whole of the land comprised in Certificate of Title, Volume 786, Febia 70 (Heria Street). Folio 79 (Howe Street).
- George Liedle; Commissioner of Taxation; L. W. Brew. 1/7/46. £17 10s. 7d. Portion of Perthshire Location AU and being lot 7 on Plan 2733 and being the whole of the land comprised in Certificate of Title, Volume 790,
- Folio 156 (McDonald Street).

 David William Thomas; Commissioner of Taxation. 1/7/46. £22 2s. 4d. Portion of Perthshire Location AU and being lot 16 on Plan 2733 and being the whole of the land comprised in Certificate of Title, Volume 777, Folio 112 (McDonald Street).
- Lewis Alfred Winton and John Augustus Winton, Executors of Harriet Winton (deceased). 1/7/46. £18 14s. 5d. Portion of Perthshire Location AU and being lot 25 on Plan 2733 and being the whole of the land comprised in Certificate of Title, Volume 400, Folio 28 (Gordon Street).
- Town Properties of West Australia (1905) Ltd.; Commissioner of Taxation. 1/7/46. £20 16s. Portion of Perthshire Location AU and being lot 70 on Plan 2733 and being part of the land comprised in Certificate of Title, Volume 336, Folio 108 (Gordon Street).
- Alfred Augustine Bennett and Harry Finkelstein; D. & J. Fowler Ltd.; J. Jellad. 1/7/46. £95 5s. 6d. Portion of Perthshire Location AU and being lots 71, 72, 73 and 74 on Plan 2733 and being the whole of the land comprised in
- Certificate of Title, Volume 443, Folio 6 (Gordon and Roberts Streets).
 Raymond Wilfred Lawrance and Eric Fennell Lawrance, Executors of Wilfred Henry Fennell Lawrance (deceased); Martin Bell and Henry T. Lawrance. 1/7/46. £35 11s. 10d. Portion of Perthshire Location AU and being lots 104 and 113 on Plan 2744 and being the whole of the land comprised in Certificate of Title, Volume 422, Folio 134 (McDonald and Gordon Streets).
- Jack Errol Butcher. 1/7/46. £40 6s. 9d. Portion of Perthshire Location AU and being lots 107 and 108 on Plan 2744 and being the whole of the land comprised in Certificate of Title,
- Volume 440, Folio 109 (McDonald Street). Charles Crowther Cope. 1/7/46. £15 11s. 6d. Portion of Perthshire Location AU and being
- lot 114 on Plan 2744 and being the whole of the land comprised in Certificate of Title, Volume 424, Folio 53 (Gordon Street).

 Margaret Massey; Perth Finance & Discount Co. Ltd. 1/7/46. £24 6s. 8d. Portion of Perthshire Location AU and being lot 123 on Plan 2744 and being the whole of the land comprised in Certificate of Title Volume 707. prised in Certificate of Title, Volume 707, Folio

49 (Gordon Street). 41. Archibald Valentine Gardner. 1/7/46. £25 19s. 7d. Portion of Perthshire Location AU and being lot 124 on Plan 2744 and being the whole of the land comprised in Certificate of Title, Volume 639, Folio 179 (Gordon Street).

Town Properties of West Australia (1905) Limited; Commissioner of Taxation; Angus McGillvray. 1/7/46. £24 6s. 6d. Portion of Perthshire Location AU and being lot 82 on Plan 2733 and being the whole of the land comprised in Certificate of Title, Volume 336, Folio 108 (Main Street).

- 46. Florie Edith Pennefather. 1/7/46. £48 1s. 6d. Portion of Perthshire Location AU and being lot 115 on Plan 2543 and being the whole of the land comprised in Certificate of Title, Volume 395, Folio 39 (White Street).
- Thomas Lavers; Commissioner of Taxation. 1/7/46. £44 2s. 10d. Portion of Perthshire Location AU and being lot 131 on Plan 2543 and being the whole of the land comprised in Certificate of Title, Volume 419, Folio 160
- (Albert Street). 48. Edward Watts. Edward Watts. 1/7/46. £44 13s. 10d. Portion of Perthshire Location AU and being lot 132 on Plan 2543 and being the whole of the land comprised in Certificate of Title, Volume 408, Folio 187 (Albert Street). Florence Nelson. 1/7/46. £35 15s. 4d. (a) Portion of Perthshire Location AT and being lot 4 on Plan 5101 and being the whole of the
- lot 4 on Plan 5191 and being the whole of the

- land comprised in Certificate of Title, Volume 1011, Folio 750 (Lake View Terrace). (b) Portion of Perthshire Location AT and being lot 52 on Plan 5191 and being the whole of the land comprised in Certificate of Title, Volume 1012, Folio 418 (Birdwood Street).
- James Prendergast, as the sole Executor of the Will of Patrick Farrer (deceased); Commissioner of Titles, acting for Michael Rodan; Commissioner of Taxation. 1/7/46. £37 3s. (a) Portion of Perthshire Location AU and being lot 24 on Plan 2733 and being the whole of the land comprised in Certificate of Title, Volume 676, Folio 23 (McDonald Street). (b) Portion of Perthshire Location AU and being lot 97 on Plan 2744 and being the whole of the land comprised in Certificate of Title, Volume 676, Folio 24 (McDonald Street).

WESTERN AUSTRALIAN GOVERNMENT TENDER BOARD.

Accepted Tenders.

Tender Board No.	Date.	Contractor.	Sche- dule No.	Particulars.	Department concerned.	Rate.
1397/51	1952. Feb. 14	F. C. Johnson	586A, 1951	Cartage Battery Supplies from Port Hedland to State Bat- tery, Marble Bar, during period ending 31st December, 1952	Mines	Rates, etc., on application.
41/52	do.		24A, 1952	Supply of Milk for Hospitals and Institutions during period lst March, 1952 to 28th Feb- ruary, 1953	Various	Rates, etc., on application.
		Masters Dairy, Limited Guildford Dairy Ideal Dairy Pty., Limited	••••	Item 1 Item 8 Items 7, 11 and 13		. '
35/52	do.		22A, 1952	Firewood for Schools, Govern- ment Departments and In- stitutions, during period end- ing 31st December, 1952	Various	Rates, etc., on application.
		Cappello & Son E. F. Steel A. C. Wookman Donovan Bros		Item 1 Item 3 Item 4 Item 6		
33/52	Feb. 15	J. Moroni R. C. Evans	16A, 1952	Firewood for No. 4 Pumping Station. Item 1, as modified Item 1	Goldfields Water Supply	Rates, etc., on ap plication.
34/52	Feb. 14	Stefani Bros	17A, 1952	Firewood for No. 6 Pumping	Goldfields Water	Rates, etc., on ap-
1382/51	do.	G. Fortini	37A, 1952	Station Firewood for Government Institutions, Claremont, Fremantle and Perth, during period 4th February, 1952 to 31st December, 1952	Supply Various	plication. Rates, etc., on application.
22/52	do.	R. P. Lakey	13a, 1952	Purchase and Removal of Secondhand Pinewood Crate	Agriculture	£100 9s. 6d.
1267/51	do.	J. M. Hedley	18A, 1952	Purchase and Removal of Secondhand Chevrolet Utility (Engine No. CR4052589)	Public Works	£326.
1480/51	do.	Atkins (W.A.), Ltd	641A, 1951	Exhaust Fan Units and Accessories, delivered to Fremantle Hospital	Public Works	£137 10s.
1514/51	do.	Atkins (W.A.), Ltd	648A, 1951	Four only Air Compressor Units complete, delivered to Metro- politan Water Supply Stores	Metropolitan Water Supply	£898 10s.
1456/51	do.	Musgroves, Ltd	626A, 1951	"Lyric" Piano, delivered Women's Home, "Wood- bridge," Guildford	Chief Secretary's	£200.
1518/51	do.	National Clothing Co., Ltd.	650A, 1951	Uniforms for Harbour Trust, Fremantle, as per Items 6 to 10, inclusive	Fremantle Harbour Trust	Rates, etc., on application.
1518/51	do.	W. E. Sainsbury & Co.	29 _A , 1952	Prime Wheaten Chaff, during period 1st March, 1952 to 30th June, 1952, as per Items 1a to 11, inclusive	Various	Rates, etc., on application.
25/52	do.	Wesfarmers Tutt Bryant Pty., Ltd.	19A, 1952	Shield Arc Welder, Engine and Accessories, complete (not in- cluding Trailer)	Forests	£379 16s. 4d.

WESTERN AUSTRALIAN GOVERNMENT TENDER BOARD—continued. Tenders for Government Supplies.

Date of Advertising	Schedule No.)	Supplies required.	1	te of sing.
1951–52.				10	952.
Feb. 5	48A, 1952		Four-Wheeled Trailers		21
Feb. 5			Pond Prooms	77.1	21
Feb. 5	1 - 1		Turning Diamon for Education Description of the Country D. (21
Aug. 16			†One 150,000 lb. per hour (M.C.R.) Boiler and Combustion Equipment, etc.		21
6	0.111,1001		for Fast Porth Porror Station	WT3 1	21
Dec. 20	666a,1951		20 in Cone Harmy Madia Community	77.3	21
Jan. 29	1		Floatnia Caalina Florina and for Classical Mandal II 1		$\frac{21}{21}$
Jan. 29	1 - 1		December for Standing Warre Flyme at Vangance Caller	T2.2	21
Feb. 7			Clauser II as fan Clauser A Mandal II as it 1		21
Feb. 12			Orronanda fan Ellanda II. II. II. II. II.		21
Feb. 12				1 77 1	28
Feb. 12			Firewood for Ora Banda State Battery	773.3	28
Feb. 12			Firewood for Ora Banda State Battery Premixed Grass Hopper Bait	1 70 3	28
Feb. 12			Acroplana Charter for Acrial Darting Commission 17711 D	77.3	
Feb. 14			Molying only of Ct. C Names and Citater, Tr. C.	1 1	28
Feb. 15	1 1		Making only of Staff Nurses and Sisters' Uniforms	1 77 1	28
Feb. 19		••••	Mild Steel Reinforcing Rod Fish for Government Institutions	73.3	28
Feb. 19					28
	,		Firewood for No. 5 Pumping Station		28
Nov. 27 Jan. 15			†22,000 Volt Switch Gear		28
Jan. 15	. 23а, 1952		Air Conditioning Units for Royal Perth Hospital		28
T 9	7. 3050		Electric Material Children Con Allega TVD 1 7		nded to
Jan. 3			Electric Motors and Switchgear for Albany Wheat Terminal		28
Jan. 31			Fire Fighting Hose		6
Feb. 5			Diesel Fuel Oil for Wyndham Meat Works		6
Feb. 21	,		Pumping Machinery for Kwinana		6
Feb. 19	1 '		Air Compressors for Jetty Road Ejector Station		6
Feb. 21			Coffee for Government Institutions	. Mar.	6
Feb. 21			Tea for Government Institutions	. Mar.	6
Feb. 21			Bread for Wooroloo Sanatorium	Mar.	6
Feb. 21			Hot Water Storage Cylinder for Dwellingup Hotel	Mar.	6
Feb. 21			Pasteurised Milk for the Kalgoorlie, Coolgardie Hospitals	. Mar.	6
Feb. 14			Pumping Machinery for Goomalling Extension	. Mar.	13
Aug. 13	372a,1951		†30,000 Kilowatt Turbo-Alternators with Condensing Plant, Step-up and Un	t	
			Transformers for Bunbury Generating Station	*Mar.	13
Aug. 13			†Station Building and Combustion Equipment for Bunbury Generating Statio	n *Mar.	13
Feb. 19			Electrical Equipment for Wicherina Pumping Station	Mar.	13
Feb. 19	77a, 1952		X-Ray Apparatus	Mar.	13
Feb. 21	84а, 1952		Electrical Equipment, Cable, Terminal Boxes, Insulators, etc.	Mar.	13
Feb. 19	74A, 1952		Evaporative Cooling Units for Lake Grace Hospital	1	20
Feb. 19	75A, 1952		Exhaust Fan Units for Lake Grace Hospital	20	20
Jan. 29	41a, 1952		Pumping Equipment for Scarborough High Level Area	Mar.	27
Feb. 14	65A, 1952		Bitumen Supplies for Main Roads Department, 1952-1953—Closing 12 a.m	.	
	1		Monday		31
Feb. 5	47а, 1952		Steam Boilers for Claremont Mental Hospital		
Feb. 5			Fabrication, Corrosion-Proofing, Assembly, Transporting and Erection o	f Tipin	9
	, , , , , , , , , , , , , , , , , , , ,	••••	Steel Tower Structures for Station Electricity Commission		3
Jan. 22	. 34a, 1952		Rotary Melting Furnace for W.A.G.R. Commission		17
	67A, 1952		t Points and Crossings for WACD Commission	435	8
	5.11, 1002		4. Points and Crossings for W.A.G.R. Commission	. т. та	0

- * Particulars also available from office of the Agent General for Western Australia in London.
- † Documents chargeable—£2 2s. for first copy, 10s. 6d. each for subsequent copies.
- † Drawings chargeable £5 for the full set, £4 10s. for drawings of the switches and 10s. for drawings of the crossings.

For Sale by Tender.

		"	
1952.			1952.
Feb. 12	63a, 1952	Dodge Sedan, 1928 Model, at Pemberton	Feb. 28
Feb. 19	72a, 1952	Ford V8 and Vauxhall Sedan	Feb. 28
Feb. 19	70a, 1952	Ford Truck 30 cwt	Mar. 6
Feb. 21	83a, 1952	Fencing, Buildings, Machinery, etc., ex 37 Amelia street, Mt. Yokine	Mar. 6
Feb. 21		Disposal of Wehr Grader with Fordson Engine M.R. 65	Mar. 6
Feb. 21	86a, 1952	Disposal of Wehr Grader with Fordson Engine M.R. 70	Mar. 6

Tenders addressed to the Chairman, Tender Board, Perth, will be received for the abovementioned until 10 a.m. on the date of closing.

Tenders must be properly indorsed on envelopes, otherwise they are liable to rejection.

Tender forms and full particulars may be obtained on application at the Tender Board Office, Murray Street, Perth.

No tender necessarily accepted.

21st February, 1952.

A. H. TELFER, Chairman.

VERMIN ACT, 1918-1950. West Arthur Vermin Board. Vermin Drive.

THE West Arthur Vermin Board, by virtue of section 98 of the Vermin Act, 1918-1950, and amendments thereto, hereby orders as follows:—
The owners and/or occupiers of all holdings, whether owned, rented or leased, within the whole of the West Arthur Vermin District, shall com-

mence the work of suppressing and destroying rabbits on such holdings and on roads abounding or intersecting the same as from December 1, 1951, until such time as may be determined by this Vermin Board.

The destruction must be done to the satisfaction of the Board or its inspector, who will commence inspecting as from January 2, 1952. Failure to comply with this order will lead to action being taken against offenders.

Means to be adopted: Laying of poison baits in furrows, baits to contain any phosphorus or strychnine poisons, the breaking up of burrows by ploughing or deep tyning, and/or by fumigation.

Dated the 16th day of November, 1951.

By order of the Board,

T. McCULLOCH. Secretary.

APPOINTMENTS.

Under Section 6 of the Registration of Births, Deaths and Marriages Act, 1894-1948.

> Registrar General's Office, Perth, 20th February, 1952.

THE following appointments have been approved:-

R.G. No. 29/44—Mr. Lawrence John Carroll, to act temporarily as District Registrar of Births, Deaths and Marriages for the Mount Margaret Registry District, to maintain an office at Leonora, during the absence on leave of Mr. Clarence Oswald Kreibig; appointment to date from 15th February,

R.G. No. 45/50—Mr. Robert William Jennings, to act temporarily as District Registrar of Births, Deaths and Marriages for the Bruce Rock Registry District, to maintain an office at Bruce Rock, during the absence on leave of Mr. Eric George Foreman; appointment to date from 15th February, 1952.

R.G. No. 170/42-Mr. Reveley Elliott Trigwell, to act temporarily as District Registrar of Births, Deaths and Marriages for the Williams Registry District, to maintain an office at Narrogin, during the absence on leave of Mr. Jack Herbert Godfrey; appointment to date from 15th February, 1952.

R.G. No. 56/42-Mr. Thomas Harford Meyer, to act temporarily as District Registrar of Births, Deaths and Marriages for the Plantagenet Registry District, to maintain an office at Albany, during the absence on leave of Mr. Hugh Patrick Hardi-man; appointment to date from 7th February, 1952.

R.G. No. 112/48—Constable Robert Charles Gilchrist, to act temporarily as Assistant District Registrar of Births and Deaths for the Northam Registry District, to maintain an office at Wyalkatchem, during the absence on leave of Constable James Thomas Ashelford; appointment to date from 1st February, 1952.

> R. J. LITTLE. Registrar General

REGISTRATION OF MINISTERS.

(Pursuant to Part III of the Registration of Births, Deaths and Marriages Act, 1894-1948.)

> Registrar General's Office, Perth, 20th February, 1952.

Appointments.

IT is hereby published, for general information, that the undermentioned ministers have been duly registered in this office for the Celebration of Marriages throughout the State of Western Aus-

R.G. No., Date, Denomination and Name, Residence, Registry District.

Roman Catholic Church.

23/52; 20/2/52; Rev. Marcus Crowe; St. Mary's Cathedral, Victoria Square, Perth; Perth.

Church of England.

22/52; 19/2/52; Rev. Ivan Alexander Cardell-Oliver, M.A., L.L.B.; Guildford Grammar School, Guildford; Swan.

Baptist Union of W.A. Incorp.

34/51; 1/2/52; Rev. Alan Fogo Scott, B.E.M.; 28 Elizabeth Street, North Perth; Perth.

Churches of Christ in W.A. (Incorp.).

34/47; 13/2/52; Mr. Donald William Tonkin; Mortham.

Cancellations.

IT is hereby published, for general information, that the name of the undermentioned ministers have been duly removed from the register in this office of ministers registered for the Celebration of Marriages throughout the State of Western Aus-

R.G. No., Date, Denomination and Name, Residence,

Registry District.

Presbyterian Church of Australia.

37/51; 15/2/52; Rev. John William Miller; The Manse, 74 Mary Street, Fremantle; Fremantle.

Roman Catholic Church.

23/52; 1/2/52; Rev. Ildephonsus Garcia, O.S.B.;
New Norcia; Moora.
23/52; 13/2/52; Rev. Patrick Laurance Gallagher;

The Presbytery, Bunbury; Wellington. 23/52; 13/2/52; Rev. James Anthony Griffin; St. Mary's Cathedral, Victoria Square, Perth; Perth

> R. J. LITTLE, Registrar General.

MINE WORKERS' RELIEF FUND.

Nominations for Board of Control Members.

General Vacancies.

Returning Officer's Report.

NOMINATIONS for one each employer and mine worker representative closed at 4.30 p.m.

The following were received: -Employer Representative—George Henry Jennings. Mine Worker Representative—William Reginald Matthews.

There being only one nomination each in respect There being only one nomination each in respect to the two vacancies, I hereby declare Messrs. George Henry Jennings and William Reginald Matthews duly elected as employers' and mine workers' representative respectively on the Mine Workers' Relief Board for the ensuing period of two years, subject to the provisions of the Mine Workers' Relief Act, 1943, and regulations.

W. A. BARNETT, Returning Officer.

Kalgoorlie, 14th February, 1952.

THE COMPANIES ACT, 1943-1946.

Notice of Intention to Cease Business in Western Australia pursuant to Section 337.

Cable & Wireless Limited.

NOTICE is hereby given that Cable & Wireless Limited, a Company registered under Part XI of the Companies Act, 1943-1946, having its Registered Office at 63 St. George's Terrace, Perth, in the State of Western Australia, intends voluntarily to cease to carry on business in the said State on and after the 31st day of May, 1952.

Dated this 11th day of February, 1952.

M. C. TREGENZA,

Agent in Western Australia.

Darbyshire, Gillett & Huelin, 42 St. George's
Terrace, Perth, Solicitors for the Company.

Western Australia.

THE COMPANIES ACT, 1943-1951.

Notice of Increase in Share Capital beyond the Registered Capital. (Pursuant to Section 66.)

George Moss Pty. Limited.

- (1) GEORGE MOSS PTY. LIMITED hereby gives notice that by a special resolution of the Company passed on the 12th day of February, 1952, the nominal share capital of the Company was increased by the addition thereto of the sum of twenty-five thousand pounds (£25,000) divided into twenty-five thousand (25,000) shares of one pound (£1) each beyond the registered capital of £25,000.
- (2) That additional capital is divided as follows: Number of shares, 25,000; class of shares, ordinary; nominal amount of each share, £1.

- (3) The new shares will in all respects rank pari passu with the existing shares.
- (4) There are no preference shares forming part of the original or increased capital of the Company.

Dated this 14th day of February, 1952.

F. QUILTY, Director-Secretary.

Joseph, Muir & Williams, 98 St. George's Terrace, Perth, Solicitors for the abovenamed Company.

COMPANIES ACT, 1943-1949. Notice of Final Meeting. Pursuant to Section 242 (2).

West Australian Churchmen Ltd. (In Voluntary Liquidation).

NOTICE is hereby given that a general meeting of shareholders of the abovenamed Company will be held at the Liquidator's office, 68 St. George's Terrace, Perth, on Monday, 24th March, 1952, at 12 o'clock noon, for the purpose of receiving the Liquidator's account showing how the winding-up has been conducted and the Company's property disposed of.

Dated this 18th day of February, 1952.

R. GOYNE MILLER, Liquidator.

R. Goyne Miller & Co., Chartered Accountants (Aust.), Australasia Chambers, 68 St. George's Terrace, Perth.

COMPANIES ACT, 1943-1950.

Notice of Situation of Registered Office and of the Days and Hours during which such Office is Accessible to the Public pursuant to Section 99 (4).

Bosch Naylor (W.A.) Proprietary Limited.

To the Registrar of Companies. NOTICE is hereby given that the Registered Office of Bosch Naylor (W.A.) Proprietary Limited is situated at First Floor, 935 Hay Street, Perth, and that the hours during which such office is accessible to the public are as follows:—Monday to Friday (inclusive), 9 a.m. to 5 p.m.

Dated this 4th day of February, 1952.

A. MacGREGOR, Director.

COMPANIES ACT, 1943-1951.

Notice of Increase in Share Capital Beyond the Registered Capital. Pursuant to Section 66.

Boans Limited.

- 1. BOANS LIMITED hereby gives notice that by a resolution of the Company passed on the 24th day of January, 1952, the nominal share capital of the Company was increased by the addition thereto of the sum of £250,000 divided into 250,000 shares of £1 each beyond the registered capital of £500,000.
- 2. The additional capital is divided as follows:—Number of shares, 250,000; class of share, ordinary; nominal amount of each share, £1.
- 3. The conditions subject to which the new shares have been or are to be issued are as follows:—The said shares rank pari passu with the issued ordinary share capital as regards dividends, voting rights and otherwise.
- 4. (a) The rights attached to the 250,000 £1 preference shares forming part of the original capital of the Company are as follows:—The shares confer a right to a fixed cumulative preferential dividend of £7 per cent. per annum on the nominal amount thereof and rank as regards dividends and return of capital in priority to all other shares of the Company; and confer the right to appoint a director. The shares confer no voting rights except when the preferential dividends are in arrears or unless a resolution is proposed affecting the rights and privileges of preference shareholders.

(b) The rights attached to the 30,000 employees (or deferred) shares of 1s. each. They rank after the preference shares in priority to the ordinary shares for such dividend as the Board determines not exceeding 2s. per share, and confer no voting rights

Dated this 13th day of February, 1952.

A. HUME, Director.

MUNTADGIN & DISTRICT CO-OPERATIVE SALEYARDS LTD.

(In Liquidation).

NOTICE is hereby given that a general meeting of shareholders will be held in Room 5, 2nd Floor, 97 St. George's Terrace, Perth, on Monday, March 31, 1952, at 12.30 p.m., for the purpose of receiving the Liquidator's account.

Dated this 13th day of February, 1952.

ARTHUR J. BISHOP, Liquidator.

COMPANIES ACT, 1943-1951.

Notice of Increase in Share Capital beyond the Registered Capital. Pursuant to Section 66. Nicholls Pty. Limited.

- 1. NICHOLLS PTY. LIMITED hereby gives notice that by a resolution of the Company passed on the 11th day of February, 1952, the nominal share capital of the Company was increased by the addition thereto of the sum of £15,000 divided into 15,000 shares of £1 each beyond the registered capital of £10,000.
- 2. The additional capital is divided as follows:—Number of shares, 15,000; class of shares, ordinary; nominal amount of each share, £1.
- 3. The conditions subject to which the new shares have been or are to be issued are as follows:—Voting rights, identical with those of existing shareholders, namely, one share, one vote. Dividends, to rank in all respects pari passu with the existing ordinary shares in the Company.
- 4. The rights attached to preference shares or to each class of preference shares forming part of the original or increased capital of the Company are nil.

Dated this 11th day of February, 1952.

T.O. NICHOLLS, Director.

Parker & Parker, 21 Howard Street, Perth, Solicitors for the Company.

COMPANIES ACT, 1943-1951.

Notice of Increase in Share Capital beyond the Registered Capital.

Pursuant to Section 66.

Nu-Tred Tyres (W.A.) Pty. Limited.

- 1. NU-TRED TYRES (W.A.) PTY. LIMITED hereby gives notice that by a resolution of the Company passed on the 6th day of February, 1952, the nominal share capital of the Company was increased by the addition thereto of the sum of £25,000 divided into 25,000 shares of £1 each beyond the registered capital of £25,000.
- 2. The additional capital is divided as follows:—Number of shares, 25,000; class of shares, ordinary; nominal amount of each share, £1.
- 3. The conditions subject to which the new shares have been or are to be issued are as follows:—Voting rights, identical with those of existing shareholders, namely, one share, one vote. Dividends, to rank in all respects pari passu with the existing ordinary shares in the Company.
- 4. The rights attached to preference shares or to each class of preference shares forming part of the original or increased capital of the Company are nil

Dated this 12th day of February, 1952.

R. M. MARUM,

Director.

Parker & Parker, 21 Howard Street, Perth, Solicitors for the Company.

COMPANIES ACT, 1943-1951.

Notice of Increase in Share Capital Beyond the Registered Capital. Pursuant to Section 66.

The Pingelly Farmers Co-operative Company Limited.

- 1. THE Pingelly Farmers Co-operative Company Limited hereby gives notice that by a special resolution of the Company passed on the 8th day of February, 1952, the nominal share capital of the Company was increased by the addition thereto of the sum of £10,000 divided into 10,000 shares of £1 each beyond the registered capital of £10,000.
- 2. The additional capital is divided as follows:—Number of shares, 10,000; class of shares, ordinary; nominal amount of each share, £1.
- 3. The conditions (e.g.) voting rights, dividends, etc.) subject to which the new shares have been or are to be issued are as follows:—(1) Interest shall be paid at the discretion of the Company, but shall not in respect to any year exceed an amount which is five pounds per centum per annum in excess of the Commonwealth Bank rate of interest for the time being on fixed deposit for two years. (2) Each shareholder is entitled to one vote only, irrespective of number of shares held.

Dated this 9th day of February, 1952.

A. N. H. AINSWORTH, Secretary.

Parker & Parker, 21 Howard Street, Perth, Solicitors for the Company.

COMPANIES ACT, 1943-1946.

Notice of Change in Situation of Registered Office and/or of the Days and Hours such Office is Accessible to the Public.

Pursuant to Section 99 (4).

The Lincoln Electric Co. (Aust.), Pty. Limited. NOTICE is hereby given that the Registered Office of the Lincoln Electric Company (Australia) Proprietary Limited, was, on the 1st day of January, 1952, changed to and is now situated at New Era House, 1032 Hay Street, West Perth.

Dated this 20th day of February, 1952.

The Lincoln Electric Co. (Aust.) Pty. Limited.

D. S. MANSON, District Manager.

COMPANIES ACT, 1943-1951. Notice of Final General Meeting of Shareholders.

(Pursuant to Section 242.)

In the matter of Smith & Rodoreda Pty. Limited (in Liquidation).

NOTICE is hereby given that a general meeting of shareholders of Smith & Rodoreda Pty. Limited (in liquidation) will be held at the offices of the Liquidator, 101 St. George's Terrace, Perth, on Friday, 21st March, 1952, at 2.30 o'clock in the afternoon, to receive the Liquidator's final accounts and report on such liquidation, showing how the winding-up of the Company has been conducted and its property disposed of.

Dated at Perth this 21st day of February, 1952.

A. J. McLAREN, Liquidator.

IN THE MATTER OF THE COMPANIES ACT, 1943-1951, and in the matter of Bosch Naylor (W.A.) Proprietary Limited.

NOTICE is hereby given that, pursuant to section 26 (1) of the abovenamed Act, a Certificate of Incorporation, as a Limited Company, has this day been issued to Bosch Naylor (W.A.) Proprietary Limited.

Dated this 18th day of February, 1952.

G. J. BOYLSON, Registrar of Companies.

Companies Office, Supreme Court, Perth, W.A. IN THE MATTER OF THE COMPANIES ACT, 1943-1951, and in the matter of Greeting Cards Pty. Ltd.

NOTICE is hereby given that, pursuant to section 26 (1) of the abovenamed Act, a Certificate of Incorporation, as a Limited Company, has this day been issued to Greeting Cards Pty. Ltd.

Dated this 12th day of February, 1952.

G. J. BOYLSON, Registrar of Companies.

Companies Office, Supreme Court, Perth, W.A.

NOTICE OF DISSOLUTION OF PARTNERSHIP.

NOTICE is given that the Partnership known as Pooles' Fisheries has been dissolved as from the 7th February, 1952. Wallace Graham Chasemore Poole retires from the said business and Wilfred James Poole and William Henry Poole continuing partners will pay and discharge all liabilities and collect assets.

Dated the 7th day of February, 1952.

W. J. POOLE.

W. H. POOLE.

W. G. C. POOLE.

Witness—R. Storey, Fremantle. M. E. & R. Solomon, Solicitors, 27 Market Street, Fremantle.

IN THE SUPREME COURT OF WESTERN AUSTRALIA—PROBATE JURISDICTION.

In the matter of the Will of Maria Eleanor Annie Rennie, formerly of Bruce Rock, and of 107 Winthrop Avenue, Crawley, but late of 55 Sampson Street, Mosman Park, in the State of Western Australia, Widow, deceased.

ALL claims or demands against the estate of the abovenamed deceased must be sent in writing to the Executor, The West Australian Trustee, Executor and Agency Company Limited, of 135 St. George's Terrace, Perth, on or before the 22nd day of March, 1952, after which date the said Executor will proceed to distribute the assets of the said deceased amongst the persons entitled thereto having regard only to the claims and demands of which it shall then have had notice.

Dated the 14th day of February, 1952.

N. B. ROBINSON & RUSSELL WILLIAMS,

of Occidental House, St. George's Terrace, Perth, Solicitors for the Executor.

IN THE SUPREME COURT OF WESTERN AUSTRALIA—PROBATE JURISDICTION.

In the matter of the Will of Mary Elizabeth Law, formerly of 48 Vincent Street, Mount Lawley, in the State of Western Australia, but late of King Edward Hotel, Pier Street, Perth, in the said State, Widow, deceased.

ALL claims or demands against the estate of the abovenamed deceased must be sent in writing to the Executor, the Perpetual Executors, Trustees and Agency Company (W.A.) Limited of 89 St. George's Terrace, Perth, on or before the 22nd day of March, 1952, after which date the said Executor will proceed to distribute the assets of the said deceased amongst the persons entitled thereto having regard only to the claims and demands of which it shall then have had notice.

Dated the 14th day of February, 1952.

N. B. ROBINSON & RUSSELL WILLIAMS,

of Occidental House, St. George's Terrace, Perth, Solicitors for the Executor.

IN THE SUPREME COURT OF WESTERN AUSTRALIA—PROBATE JURISDICTION.

In the matter of the Will of William Clarke, formerly of Goomalling but late of Bolgart in the State of Western Australia, Retired Farmer, deceased.

ALL claims or demands against the estate of the abovenamed deceased must be sent in writing to the Executor, care of the undersigned, on or be-fore the 22nd day of March, 1952, after which date the said Executor will proceed to distribute the assets of the said deceased amongst the persons entitled thereto, having regard only to the claims entitled thereto, having regard only to the claims and demands of which he shall then have had

Dated 15th February, 1952.

CONNOR & MAYBERRY, of 110 Fitzgerald Street, Northam, Solicitors for the Executor.

IN THE SUPREME COURT OF WESTERN AUSTRALIA—PROBATE JURISDICTION.

In the matter of the Will of William Henry Stanley, late of 112 Boulder Road, Kalgoorlie, in the State of Western Australia, formerly Engineer and Business Manager, but lately Retired, deceased

ALL claims or demands against the estate of the abovenamed deceased must be sent in writing to the Executors, care of the undersigned, on or before the 22nd day of March, 1952, after which date the said Executors will proceed to distribute the assets of the said deceased amongst the persons entitled thereto having regard only to the claims and demands of which they shall then have had notice. Dated the 15th day of February, 1952.

> STABLES & CLARKSON, of Hannan Street, Kalgoorlie, Solicitors for the Executors

IN THE SUPREME COURT OF WESTERN AUSTRALIA—PROBATE JURISDICTION.

In the matter of the Will of Eider Beatrice Jennie Connell, formerly of 73 Clancy Street, Boulder, but late of 174 Egan Street, Kalgoorlie, both in the State of Western Australia, Widow, deceased.

ALL claims or demands against the estate of the abovenamed deceased must be sent in writing to the Executor, care of the undersigned, on or before the 22nd day of March, 1952, after which date the said Executor will proceed to distribute the assets of the said deceased amongst the persons entitled thereto, having regard only to the claims and demands of which he shall then have had notice. Dated 14th February, 1952.

NORTHMORE, HALE, DAVY & LEAKE, of 13 Howard Street, Perth,

Solicitors for the Executor.

THE SUPREME COURT OF WESTERN AUSTRALIA—PROBATE JURISDICTION.

In the matter of the Will of Thomas Glen Sounness. late of Mount Barker, in the State of Western Australia, Farmer and Grazier, deceased.

ALL claims or demands against the estate of the abovenamed deceased must be sent in writing to the Executors, care of the undersigned, on or before the 22nd day of March, 1952, after which date the said Executors will proceed to distribute the assets of the said deceased amongst the persons entitled thereto, having regard only to the claims and demands of which they shall then have had notice.

Dated 13th February, 1952.

VILLENEUVE, SMITH, KEALL & HATFIELD,

of 23 Barrack Street, Perth, Solicitors for the Executors.

IN THE SUPREME COURT OF WESTERN AUSTRALIA-PROBATE JURISDICTION.

Notice to Creditors and Claimants.

NOTICE is hereby given that all persons having claims or demands against the estates of the under-mentioned deceased persons are hereby required to send particulars of such claims or demands to me in writing on or before the 24th day of March, 1952, after which date I will proceed to distribute the assets of the said deceased persons among those entitled thereto, having regard only to those claims or demands of which I shall then have had notice.

Dated at Perth the 20th day of February, 1952.

J. H. GLYNN, Public Trustee.

Public Trust Office, Perth. W.A.

Name, Occupation, Address, Date of Death. Lawson, James Lacey; Farm Labourer; late of Latham; 5/11/51.

Thirloway, William Kelat; Mine Manager; formerly of Coolgardie, but late of Galena Lead Mine, via Northampton; 25/7/51.

Stoltz, Margaret Mary; Widow; formerly of Corrigin, but late of Bird Street, Cottesloe; 27/10/51.

Aitken, Hugh; Orchardist and Farmer; late of Orchard Avenue, Armadale; 21/11/51.

Rhatigan, Margaret; Widow; formerly of 48 Chelmsford Road, Mount Lawley, but late of Claremont; 8/8/51.

Aspinall, Margaret Ellen; Widow; late of 279 Vincent Street, Leederville; 19/10/51.

Buckley, John Gerald; Labourer; formerly of Harvey, but late of Wellington Dam, via Collie; 18/10/51.

THE PUBLIC TRUSTEE ACT, 1941-1947. NOTICE is hereby given that pursuant to section 14 of the Public Trustee Act, 1941-1947, the Public Trustee has elected to administer the estates of the undermentioned deceased persons.

Dated at Perth the 20th day of February, 1952.

. H. GLYNN, Public Trustee, Perth.

Name of Deceased, Occupation, Address, Date of Death, Date Election Filed.

Aspinall, Margaret Ellen; Widow; late of 279 Vincent Street, Leederville; 19/10/51; 14/2/52.

RECLASSIFICATION OF THE TEACHING STAFF OF THE EDUCATION DEPARTMENT, FROM 1st JANUARY, 1951.

Amended Reclassification recommended by the Public Service Appeal Board to take the place of the Reclassification published in the Government Gazette on the 6th February, 1951.

THIS classification of teachers has retrospective effect from 1st January, 1951, and replaces the old salary scale.

Basic Wage Adjustments.

1. The salary scales shown in the reclassification have been fixed in relation to the annual equivalent of the weekly basic wages declared by the Industrial Court of Arbitration of Western Australia. The classification is based on an appulal equivalent of 1994 is based on an annual equivalent of £434.

- 2. The salary scales for adult male teachers shown below shall be subject to adjustment either up or down to the nearest £1 of the annual equivalent of the weekly basic rates declared from time to time by the Court.
- 3. The salaries of male junior officers whose rates are less than the basic wage shall be adjusted $pro\ rata$ with the adult male minimum rate, calculated to the nearest £1.
- 4. No male teacher of the age of 21 years shall receive less than the basic wage rate.
- 5. Teachers located in areas for which an independent basic wage has been declared higher than the metropolitan basic wage shall be paid the difference between such basic wage rates as an allowance calculated to the nearest $\mathfrak{t}1$.
- 6. The salaries of female teachers shall be subject to adjustment either up or down at the rate of 80 per cent. to the nearest £1 of any adjustment applicable to the salaries of male teachers.

1.—Primary Schools.

Salaries and Allowances.

(a) Assistants—The scale of salaries payable to Assistants shall be as follows:—

Male Assistants.

	YEARS OF SERVICE IN EACH GRADE.									
Grade.		2	3	4	5	6	7	8	9	10
	Min. Rate									Max. Rate
Unclassified—										
(a) Ex-students and Ex-moni-										1
tor assistants	550	560								
(b) Other Assistants	570	580	590	600	610	620	630	640		
C2 (Ex-students or Ex-Monitors)	565	575								
tors) C2 (Other than ex-students	909	575	••••			••••		••••		
or ex-monitors)	585	595	605	615	625	635	645	655		1
Cl (Ex-students	580	595								
Cl (Other than ex-students)	610	625	640	655	670	685	700	710	720	730
B2 (Ex-students)	600	620								
B2 (Other than ex-students)	640	655	670	685	700	715	730	745		
B1	695	715	735	755	775	790	805	820	835	850
A3 and Special	790	810	830	850.	865	880	895	910		
A2	930									
A1	950									

Female Assistants.

	YEARS OF SERVICE IN EACH GRADE.									
Grade .	1	2	3	4	5	6	7	8	9	10
	Min.							-		Max.
Unclassified—	1 .									
(a) Ex-students and Ex-Moni-										
tor Assistants	440	450								
(b) Other Assistants C2 (Ex-students or ex-Moni-	455	465	470	480	490	495	505	510		
tors)	450	460								
C2 (Other than ex-Students										
or ex-Monitors)	470	475	485	490	500	510	515	525		
Cl (Ex-Students)	465	475								
C1 (Other than ex-Students)	490	500	510	525	535	550	560	570	575	585
B2 (Ex-Students)	480	495								
B2 (Other than ex-Students)	510	525	535	550	560	570	585	595		
B1	555	570	585	600	615	630	645	660	670	680
A3 and Special	630	645	660	675	690	705	720	730		
A2	745									
A1	760						••			

Provided that in the application of these scales no teacher shall fail to gain an immediate increase in salary through an increase in his or her certification.

Provided that where an Assistant comes within the category of an "ex-student or ex-monitor" with rates of salary fixed for the first and second years of service only in the grade in which he or she is placed, and continues in such category after his or her second year of service, he or she shall be deemed automatically to be removed from the category of "ex-student or

ex-monitor" and to be included in the category "other assistant" or "other than ex-student or ex-monitor" (as the case may be) in the grade in which he or she is then placed and be entitled to receive the salary fixed for the first year of service in the new category in which he or she becomes included as aforesaid.

(b) Head Teachers and First Assistants.—The basic salary of Head Teachers and First Assistants is arrived at by adding to the Assistants' scale in paragraph (a) hereof, the following amounts:—

	Cla	ss of Sc	hooi.		$\begin{array}{c} {\rm Head} \\ {\rm Teachers.} \end{array}$	Men First Assistants.	$\begin{array}{c} {\bf Head} \\ {\bf Teachers.} \end{array}$	Women First Assistants.
VII	***	****	.,,,		40		30	****
VI					70*	****	55	****
V				****	110		90	
IV				****	140	****	110	
After	10	years			150	****	120	
III			****		170	****	135	1417
\mathbf{II}			****		200	40	160	30
Ι	4 > 4 >				240	55	190	45
IA	,	****	,	****	260	70	210	55

^{*} When a Class VI School maintains an attendance of over 30 for a specified period and no monitor or assistant is appointed, the Head Teacher's allowance shall be £85 for Male, £70 for Female Head Teacher.

(c) Assistants, Post-Primary Allowances.—Assistants with not less than four years' good service who have been for one year teaching a class or classes higher than Class VI, shall be paid the following allowances:—

Men—£40; Women—£35.

(d) Assistants not eligible for an allowance under (c) and who are required to teach a class or classes higher than Class VI for not less than four weeks continuously shall be paid the following allowances while doing such work:—

Men-£20; Women-£15.

(e) Head Teachers—Post Primary Allowances.—Head Teachers who give tuition to pupils in Classes VII and/or VIII, and/or IX shall receive an annual allowance based on the number of pupils receiving such tuition. The allowances shall be calculated on the average attendance of such pupils throughout the year in accordance with the following scales:—

Where the average attendance-

Exceeds 24	 		****		35
Exceeds 18, but not 24	 ****			•	30
Exceeds 12, but not 18	 	****			25
Exceeds 6, but not 12	 			• · · ·	20
Does not exceed 6	 			• • • •	Nil.

(f) Practising Schools.—The following annual allowances shall be paid:—

					£
Head Teachers		 	 		35
Assistants	 	 	 	• • • •	35

(g) Demonstrating Schools.—The following annual allowances shall be paid:—

			Men. £	$egin{aligned} \mathbf{Women.} \\ \mathbf{\pounds} \end{aligned}$
Head Teachers	 	 	 60	50
Assistants	 	 	 60	50

Teachers other than those appointed as Demonstrating Assistants giving special demonstration lessons to students shall receive an allowance of £1 1s. per lesson.

- (h) Head Teachers of Junior High Schools shall receive an allowance of £40 per annum in addition to the salary payable to a Head Teacher of the same class of school.
- (i) First Assistants of Junior High Schools shall receive an allowance of £15 per annum in addition to the salary payable to a First Assistant of a Class II Primary School.
 - (j) Monitors.—Monitors shall receive the following salaries:—

			Men. £	Women. £
First Year	 	 	 303	247
Second Year	 	 	 335	283

If a monitor is obliged to live away from home an additional allowance equivalent to that payable to Teachers' College students living away from home shall be paid.

An additional sum not exceeding £10 per annum may be paid to monitors in schools where a district allowance is payable.

(k) Sewing Mistresses.—Sewing instructresses shall be paid at the rate of ${\mathfrak t}1$ per week, not subject to variation.

Only the weeks during which the Sewing Mistress is actually employed in teaching sewing shall be paid for. There shall be no pay for vacation.

Sewing Mistresses shall not be paid district allowances.

Monitors who were appointed as Sewing Mistresses in addition to their positions shall be paid £25 per annum.

2.—Manual Training.

(a) Ex-students and Ex-monitors.—Ex-students and ex-monitors if approved as instructors on probation shall receive the following salaries:—

Classification.			First Year £	Second Yes
Unclassified	 	* - * *	 560	575
Class 3	 	****	 60 0	615

(b) Instructors.—Instructors shall receive the following salaries:—

CI-	Years of Service in each Grade.												
Cia	ssificati	юп.		1	2	3	4	5	6	7	8	9	10
Unclassified Class III Class II Class I				Min. Rate 590 630 705 820	605 645 725 835	620 660 745 850	630 675 765 865	640 690 785 880	650 705 800 895	660 720 815 910	670 735 830 925	750 845 940	Max. Rate 760 860 955

Provided that in the application of these scales no teacher shall fail to gain an immediate increase in salary through an increase in certification.

- (c) An Instructor-in-Charge shall be paid an additional £55 per annum. Provided that the Instructor-in-Charge, Fremantle Technical High School shall be paid £15 in addition.
- (d) Tradesmen Instructors.—Tradesman Instructors shall be paid the following salaries:—

Years of S	Service.
------------	----------

1	2	3	4	5	6	7	8
Minimum. Rate. 670	695	720	745	765	785	805	Maximum. Rate. 825

(e) Manual Training Assistants.—Manual Training Assistants shall receive the following allowances:—

(f) Head Teachers of Country Schools who teach Manual Training in fully equipped rooms and who have passed the examination in drawing and the theory and practice of Woodwork for the Class 3 Certificate, shall receive the following annual allowances:—

£ First Year 15
Thereafter 25

- (g) Manual Training Instructors and Manual Training Assistants in full-time centres with not less than four years' good service who have been for one year teaching a standard or standards higher than Standard VI for at least five half days in each school week shall be paid an allowance at the rate of £35 per annum while doing such work.
- (h) Manual Training Instructors employed in High Schools.—Manual Training Instructors employed in High Schools shall be paid annual allowance in accordance with the following scales:—

Classification	on.			3 Year th Schools. £	5 Year High Schools. £
Class I		 	 	*	55
Class II		 	 	2 5	40
Class III		 	 	25	25

(i) Notwithstanding anything stated elsewhere in this classification Manual Training teachers with less than four years' service and one year's post primary experience and who are teaching a standard or standards higher than Standard VI for at least five half days per week during a period of not less than four consecutive school weeks shall be paid an allowance at the rate of £15 per annum while doing this work provided that no teacher receiving a post primary allowance at the 1st January, 1951, shall lose money by the application of this clause.

3.—Domestic Science.

(a) Ex-students and Ex-monitors:—Ex-students and Ex-Monitors if appointed as instructresses on probation, shall be paid the following salaries:—

(b) Instructresses.—Instructresses shall be paid the following salaries:—

CV	YEARS OF SERVICE IN EACH GRADE.												
Clas	sificat	ion.		1	2	3	4	5	6	7	8	9	10
Unclassified Class III Class II Class I				Min. Rate 470 505 565 655	485 515 580 670	495 530 595 685	505 540 610 700	510 550 625 715	520 565 640 725	530 575 655 735	535 590 670 745	600 680 755	Max. Rate 610 690 765

Provided that in the application of these scales no teacher shall fail to gain an immediate increase in salary through an increase in her certification.

- (c) An Instructress-in-Charge shall be paid an additional £35 per annum.
- (d) Domestic Science Assistants:—Domestic Science Assistants shall receive the following allowances:—

Ex-Students and Ex-Monitors £15.
Assistants (other than Ex-Students or Ex-Monitors) £20.

- (e) Domestic Science Instructresses and Domestic Science Assistants with not less than four years good service who have been for one year teaching at a standard or standards higher than Standard VI for at least five half days in each school week shall be paid an allowance at the rate of £30 per annum while doing such work.
- (f) Domestic Science Instructresses employed in High Schools:—Domestic Science Instructresses employed in High Schools shall be paid annual allowances in accordance with the following scales:—

Classification. 3 Year High Schools. 5 Year High Schools.

Class I £35

Class II £20 £30

Class III £20 £20

(g) Notwithstanding anything stated elsewhere in this classification Domestic Science teachers with less than four years' service and one year's post primary experience and who are teaching a standard or standards higher than Standard VI for at least five half days per week during a period of not less than four consecutive school weeks shall be paid an allowance at the rate of £15 per annum while doing the work provided that no teacher receiving a post primary allowance at the 1st January, 1951, shall lose money by the application of this clause.

4.—Commercial Teachers.

Commercial teachers shall be paid salaries in accordance with the following scales:— $\,$

			Men.						_		
YEARS OF SERVICE IN EACH GRADE.											
Classifica violi.	1	2	3	4	5	6	7	8	9	10	
Teachers who have not passed	Min. Rate						A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Max. Rate	
the "B" Examination	620	635	650	665	680	690	700	710	720	730	
Teachers who have passed the "B" Examination	655	680	705	730	750	770	790	810	835	850	

		w	omen										
${\it Classification}$.	YEARS OF SERVICE IN EACH GRADE.												
Classification.	1	2	3	4	5	6	7	8	9	10			
Washers who have not veget	Min. Rate			-						Max. Rate			
Teachers who have not passed the "B" Examination	495	510	520	530	545	550	560	570	575	585			
Teachers who have passed the "B" Examination	525	545	565	585	605	620	635	650	665	680			

5.—Teachers' College.

(a) Lecturers:—Subject as hereinafter provided, Lecturers shall be paid salaries in accordance with the following scale:— $\,$

	YEARS OF SERVICE IN EACH GRADE.											
	1	2	3	4	5	6	7	8	9	10		
Men Women	Min. Rate 810 650	850 675	880 700	910 725	940 750	970 775	1,000	1,0 3 0 825	1,060 850	Max. Rate 1,100 880		

Provided that progression beyond the rate of salary fixed for the seventh year of service in the above scales shall be subject to the Lecturer having either the Department's "A" Certificate, or a University Degree plus the Education Thesis for the "A" Certificate.

(b) Principal Lecturers:—The Principal Lecturers shall be paid salaries in accordance with the following scale:— $\,$

-		-	YEARS OF SERVICE.											
	·	 <u> </u> 	1	2	3	4								
Men Women		 	Min. Rate 1,125 900	1,1 45 920	1,165 935	Max. Rate 1,185 950								

(c) Vice Principal.—The Vice Principal shall be paid an annual salary of $\pounds 1,210$.

6.-High Schools.

(a) Assistants.—Subject as hereinafter provided, Assistants shall be paid salaries in accordance with the following scales:—

Male Assistants.

		YEARS OF SERVICE IN EACH GRADE.											
Class of High School.				1	2	3	4	5	6	7	8	9	10
3 year High				Min. Rate 695	745	775	805	835	865	890	910	925	Max. Rate 940
5 year High				695	745	775	810	845	875	910	935	960	980

Female Assistants.

O	YEARS OF SERVICE IN EACH GRADE.											
Class of	1	2	3	4	5	6	7	8	9	10		
3 year High		 	Min. Rate 555	595	615	635	655	675	695	715	735	Max. Rate 750
5 year High	····	 	555	595	615	64 0	665	690	715	735	755	785

Provided that progression beyond the rate of salary fixed for the seventh year of service in the above scales shall be subject to the Assistant having either the Department's "A" Certificate or a University Degree plus the Education Thesis for the "A" Certificate.

(b) Teachers, other than Assistants, shall be paid salary in accordance with the following tables:— $\,$

Teacher.	Male. £	Female. £
Senior Assistant in 3 year High School	980	785
Senior Assistant in 5 year High School	1,02 0	815
Senior Assistant who does not possess the "A" Certificate or a University Degree	940	75 0

Teacher.	$_{\mathfrak{L}}^{\mathrm{Male.}}$	Female. £
* Senior Assistant-in-Charge, Chemistry and Physics, Class III or Class II 5 year High School.		
† Senior Assistant-in-Charge, Chemistry and Physics, Perth Modern School.		
First Assistant Class III 3 year High School First Assistant Class II 3 year High School	1,025 1.035	820 830
Assistant Head Master, Perth Boys' High School	1,065	
First Assistant in 3 year High School who does not have the "A" Certificate or a University Degree	980	785
First Assistant Class III 5 year High School First Assistant Class II 5 year High School	1,0 6 5 1,075	850 860
First Assistant Class I 5 year High School Deputy Head Master, Perth Modern School Head Master, Class III High School	1,085 1,115 1,205	870 965
† Head Master, Class III High School † Head Master, Midland Junction and Collie High Schools. Provided that these	1,200	300
allowances shall only be paid so long as primary pupils shall be in attendance at		
such High Schools, respectively. § Head Master, Claremont High School. Head Master, Class II High School	1.245	995
	1,285	1,030
* £10 allowance in addition to salar † £40 allowance in addition to salar		
\$ 200 - 11 - market - 1 - 4 4 4 4 4 4 1 1		

‡£20 allowance in addition to salary.

§ £35 allowance in addition to salary.

(c) Ex-students or teachers without previous experience appointed to the staff of a High School shall be paid salary according to the scale prescribed for ex-students in primary schools together with an additional amount of £20 per annum.

7.—Positions Not Under Ordinary Scales.

(a) Superintendents.—Superintendents of (1) Music and Speech Training; (2) Physical Training and Hygiene; (3) Arts and Crafts; (4) Careers Research Branch, shall be paid salaries in accordance with the following scales:—

			YEARS	s of S	ERVIC	E IN E	аси G	BADE.		
	1	2	3	4	5	6	7	8	9	10
Male Superintendents Female Superintendents	Min. Rate 1,005 805	1,030 825	1,050 845	1,070 860	1,090 875	1,110 890	1,130 905	1,150 920	1,170 935	Max. Rate 1,190 950

(b) Specialist Teachers.—Specialist teachers who visit schools or the Teachers' College to demonstrate Arts and Crafts, Music, Physical Training, Speech Training or Needlework or other subjects shall be paid salaries in accordance with the following scale:—

	A second	YEARS OF SERVICE IN EACH GRADE.									
		1	2	3	4	5	6	7	8	-9	10
Male Specialists Female Specialists		 Min. Rate 695 555	745 595	775 615	805 635	835 655	865 675	890 695	910 715	925 735	Max. Rate 940 750

(c) Guidance Officers:—Subject as hereinafter provided, Guidance Officers shall be paid salaries in accordance with the following scales:—

Male Guidance Officers.

Classification.		Y	EARS	of Sei	RVICE	IN EAC	ен Сва	ADE.	William American	
Orașin Gaeron.	1	2	3	4	5	6	7	8	9	10
Not trained as teachers Trained as teachers	Min. Rate 650 695	700 745	725 775	750 810	775 845	795 875	815 910	835 935	855 960	Max. Rate 875 980

Female Guidance Officers.

Classification.		Years of Service in each Grade.								
Classification.	1	2	3	4	5	6	7	8	9	10
Not trained as teachers Trained as teachers	Min. Rate 520 555	560 595	580 615	600 640	620 665	635 690	650 715	670 735	685 755	Max. Rate 700 785

Provided that Guidance Officers trained as teachers shall not progress beyond the salary fixed for the seventh year in the above scales respectively unless they have the Department's "A" Certificate or a University Degree plus the Education Thesis for the "A" Certificate.

- (d) Assistants to Guidance Officers.--Female Assistants to Guidance Officers shall be paid salaries in accordance with the scales of salary applicable to female typists employed in the State Public Service. A Female Assistant in Charge shall be paid an allowance of £30 per annum.
- (e) East Claremont Demonstrating School.—The Head Teacher of the East Claremont Demonstrating School shall be paid salary in accordance with the following scale:

First year	 	 	 	£1130
Second year	 	 • · · · ·	 	£1155
Third year	 	 	 	£1180

(f) Junior Farmers.—The State Organiser shall be paid salary in accordance with the following scales:-

First year	 	 	 	£1010
Second year	 ****	 	 	£1030
Third year	 	 •	 	£1050

(g) Visual Education.—The Staff of the Visual Education Branch shall be paid salaries as under:

Assistant Cinematographer—G-II-4 of Public Service Classification.

Still Photographer—G-II-3 of Public Service Classification.

Servicing Technician—G-II-2 of Public Service Classification.

Operating Technician—G-II-2 of Public Service Classification.

Despatch Officer—C-IV of Public Service Classification.

Typist—C-V of Public Service Classification.

Junior Assistant—1st year £438, 2nd year £468, 3rd year £493.

Cadet Technicians-

At age 16 years 45 per cent. of basic wage. At age 17 years $57\frac{1}{2}$ per cent. of basic wage.

At age 18 years 70 per cent. of basic wage.

At age 19 years 80 per cent. of basic wage. At age 20 years 92½ per cent. of basic wage. At age 21 years Basic Wage. At age 22 years Basic Wage plus £45.

At age 23 years Basic Wage plus £90.

(h) Librarians.—Librarians shall be paid salaries in accordance with the following:

Head Office.—C-II-3/5 (F) of Public Service Classification.

Teachers' College.—C-II-3/5 (F) of Public Service Classification.

Visual Education—C-II-1 (F) of Public Service Classification.

Assistant Librarian.—C-V of Public Service Classification.

Clerk Librarian (Male).—C-IV of Public Service Classification.

(i) School Omnibus Inspector.—C-II-2/3 of Public Service Classification.

8.—Schools of Agriculture.

(a) Principals.—The Principal of a School of Agriculture shall be paid salary in accordance with the following scale:-

Classification.	3	Zears of Serv	vice.
	1.	2.	3.
	£	£	£.
Principal, Class II	995	1025	1055
Principal, Class I	1055	1080	1115

(b) Trade Instructors.—Trade Instructors in Schools of Agriculture shall be paid salaries in accordance with the following scale:-

First year	****	 		 	£775
Second year	****	 		 	£795
Third year		 	****	 	£815
Fourth year		 		 	£835

- (c) Farm Managers.—The Farm Manager of a School of Agriculture shall be paid salary at the rate of ${\mathfrak t}980$ per annum.
- (d) Secretary, Narrogin School of Agriculture.—The Secretary of the Narrogin School of Agriculture shall be paid the salary equivalent of C-II-3/4 (F) of the Public Service Classification.

9.—Technical Colleges and Schools.

The scales of salaries for Technical Colleges and Schools shall be as follows:

- (a) Architecture, Arts, Commerce, Engineering and Science Classes:—
 (1) Cadets—

						Men. £	Women.
	Grade	III		 	 	27 0	215
	Grade	II		 	 	300	24 0
	Grade	I		 	 	34 0	270
(2).	Junior	Assistan	ts				
	Grade	III		 	 	520	415
	Grade	II		 	 	540	430
	Grade	I		 	 	5 6 0	45 0

(3) Assistants, Lecturers, etc —

Men.

Clausic autieu		YEAR	S OF S	ERVICE	IN EACH	i Gradi	E.	
Classification.	1	2	3	4	5	6	7	8
	Min. Rate							Max Rate
Assistants	675	695	715	735	755	775	800	825
Assistant Lecturers	845	865	885	905	925	945	965	975
Lecturers	1,005	1,025	1,045	1,065	1,085			
	1,125	1,145	1,165	1,185	1,210			
	845	865	885	905	925			
	1,065	1,085	1,105	1,125	1,145			
Commercial Master Class B .	805	825	845	865	885			
	965	985	1,005	1,025	1,045			
Lecturer-in-Charge, Commerce .	1,065	1,085	1,105	1,125	1,145			

Women.

		YEARS OF SERVICE IN EACH GRADE.									
${ m Classification.}$	1	2	3	4	5	6	7	8			
	Min. Rate.							Max. Rate.			
Assistants		555	570	585	600	620	640	660			
Assistant Lecturers		690	705	720	735	750	765	780			
Lecturers	. 805	825	840	855	870						
Lecturers-in-Charge	. 900	920	940	955	970						
Assistant Art Mistress	. 675	690	705	720	740						
Art Mistress	. 850	865	880	895	915						
Commercial Mistress—Class B	. 645	660	675	690	710						
Commercial Mistress-Class A	. 770	785	800	815	835						

(b) Household Science Classes:-

Women.

		YEARS OF SERVICE IN EACH GRADE.								
${f Classification}.$		1	2	3	4	5	6	7	8	
Postion.	_	Min. Rate.	605	700	715	720	740	750	Max. Rate.	
Lecturers Senior Lecturers Lecturers-in-Charge		670 790 900	685 805 920	700 820 940	715 830 955	730 840 970	740 	750 	760 	

(c) General Women Assistants:-

Position			Years of Service.				
Position.				Υ 6	ears or serv	ice.	
Trainee Assist	ants			1	2	3	
				£	£	£	
Grade II				250	28 0	310	
Grade I				310	340	370	
Junior Assista	nts						
Grade II				400	430	46 0	
Grade I				49 0	520	550	
Assistants				5 8 0	61 0	64 0	

(d) Trade Instructors:-

Men.

${\bf Position_{\bullet}}$		YEARS OF SERVICE IN EACH GRADE.								
		1	2	3	4	5	6	7	8	
		Min. Rate.							Max. Rate.	
Trade Instructor— Class B Class A		725 845	745 865	765 885	780 900	795 915	810 930	825 945	835 955	

Women.

		YE	CARS OF	SERVIC	E IN E.	ach Gr	ADE.		
Position.		1	2	3	4	5	6	7	8
Trade Instructress— Class B Class A		Min. Rate 580 675	595 690	610 705	625 720	640 735	650 745	660 755	Max. Rate 670 765

(e) Trade Instructors-in-Charge of Groups.—On the recommendation of the Superintendent of Technical Education, a Trade Instructor or a Trade Instructress may be appointed Instructress-in-Charge or Instructor-in-Charge of a group (as the case may be), and while holding such position shall be paid an allowance at the rate per annum as follows:—

Men.	Women
£	£
55	40

(f) Lecturer-in-Charge Trades.—The Lecturer-in-Charge Trades shall be paid in accordance with the scale payable to Lecturers-in-Charge under (a) (3).

(g) Principals:---

Position.		£
Principal of Technical School, Class II	 	1,125
Principal of Technical School, Class I	 	1,245
Deputy Principal of Technical College	 	1,280
Principal of Technical College	 	1,420

(h) Correspondence School:

		Men. £	Women. £
Supervisor Grade III	 	 845	675
Supervisor Grade II	 	 875	700
Supervisor Grade I	 	 905	725

10.—Long Service Increments—Female Teachers:

Classified female teachers on the permanent staff who hold the classification of not less than the "BI" Certificate and who have had not less than 20 years' continuous service, shall be paid allowances in accordance with the following scale:—

After 20 years	' service	 	 £25	increment.
After 30 years	' service	 	 £25	increment.

Provided that to qualify for Long Service increments teachers must have obtained an average efficiency mark of not less than 85 over the preceding 5 years, or in cases where efficiency marks have not been awarded, be certified by the Director as being of the required efficiency.

Provided that in computing service to qualify for long service increments no account shall be taken of service as a monitor or time spent as a student of the Teachers' College.

If the average efficiency mark of a teacher in receipt of a long service increment should fall below 85 for the preceding 5 years the allowance may be reduced or discontinued at the discretion of the Director.

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NOTICE.

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