

PROVINCIAL GOVERNMENT ACT 1987

THE CHOISEUL PROVINCE BUILDING STANDARD
ORDINANCE 1998

AN
ORDINANCE
TO ESTABLISH AND REGULATE BUILDING
STANDARD IN CHOISEUL PROVINCE

Made by the Choiseul Provincial Assembly.

THE CHOISEUL PROVINCE
BUILDING STANDARDS ORDINANCE 1998

Passed by the Choiseul Provincial Assembly this eighteenth day
of March 1998

This print impression has been carefully compared by me with
the Ordinance passed by the Choiseul Provincial Assembly and
found by me to be a true copy of the said Ordinance.

M. Saru Jopa
Clerk to Choiseul Provincial Assembly

Assented to by the Honourable Minister for Provincial
Government this sixteenth day of July 1999.

J. Waipora
Minister for Provincial Government

THE CHOISEUL PROVINCE BUILDING STANDARDS
ORDINANCE 1998

AN ORDINANCE TO ESTABLISH AND REGULATE BUILD-
ING STANDARDS IN CHOISEUL PROVINCE

PASSED BY THE CHOISEUL PROVINCIAL ASSEMBLY.

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PART I - PRELIMINARY

1. This Ordinance may be cited as the Choiseul Province Building Standards Ordinance 1998 and it shall come into effect after assent by the Minister in accordance with Section 32 of the Provincial Government Act 1981 and publication in Solomon Islands Gazette. Short title and commencement

2.1 In this Ordinance unless the context otherwise requires: Definitions

“Act” means the Town and Country Planning Act 1979;

“Authorised Officer” means the Building Inspector, Senior Works Officer, Senior Health Inspector for the time being holding office in Choiseul Province and any other officer in the Works, Physical Planning or Health Divisions of the Province duly appointed by Choiseul Province Executive to carry out the duties of an Authorised Officer set out in this Ordinance;

“Board” means the Choiseul Province Town and Country Planning Board;

“building line” means a line drawn upon a lot or parcel of land or fixed in relation to a street or any part thereof;

“cement concrete” means concrete composed of cement incorporated with clean gravel and suitable stone or sufficient quantity of clean sharp sand or grit in the proportion by measure of at least one part of cement to six parts of such other material;

“cement mortar” means mortar composed of cement and clean sharp sand or grit or other clean and suitable material mixed in the proportion by measure of not less than one part of cement to five parts of sand grit or other suitable material;

“concrete” means:

- (a) cement concrete; or
- (b) concrete composed of good hydraulic lime thoroughly incorporated with clean gravel and suitable material mixed with sufficient quantity of clean sharp sand or grit in the proportion by measure of at least one part of lime to five parts of such other material;

“cross wall” means a wall used or constructed to be used in part of its height as an inner wall of a building for separation of one part from another part of the building where the building is designed to be in single occupation;

“design certificate” means a certificate by a duly qualified engineer or architect certifying that the design of a building complies with this Ordinance;

“earth works” includes excavation;

“Executive” means Choiseul Province Executive;

“external wall” means an outer wall and does not include a party wall;

“foundation” applied to a wall having footings means the solid ground or artificially formed supports on which the footing of a wall rests;

“lot” means a lot of land forming part of a parcel of land as shown on a plan held by the Commissioner for Lands or the Registrar of Titles or the Premier for and on behalf of Choiseul Province under the Land and Titles Act;

“party wall” means:

- (a) a wall forming part of a building and designed to be used in any part of its length or height for the separation of adjoining buildings;
- (b) a wall forming part of a building and standing in any part of its length to a greater extent than the projection of the footings on one side on ground of different owners.

“Permit” means a Building Permit issued under section 6.

“premises” means any building or buildings with the land on which the building or buildings are situated;

“Province” means Choiseul Province.

“public body” means Choiseul Province, Solomon Islands Government and any statutory authority or body;

“public building” means any Church hospital, place of entertainment, library, school, hotel, lodging or rest house, institute, sports hall, public place of assembly or any place to which the public are entitled or permitted to have access;

“residential building” means a building designed to be used as a dwelling house, shop or office not being a public building or a warehouse;

“Secretary” means the Secretary of the Choiseul Province Town and Country Planning Board and includes any person who is from time to time authorised to receive applications for planning permission;

“store” means a building designed for the storage of foodstuffs or any other material;

“street” includes any road, feeder road, bridge or path;

“Structural Certificate” means a certificate from a duly qualified engineer that a building is structurally adequate and in compliance with this Ordinance;

“Warehouse Building” includes a store, shop, factory, building for manufacturing, brewery or distillery;

2.2 This Ordinance shall be administered by the Physical Planning and Public Health and Works Divisions and the Town and Country Planning Board.

Application 3. This Ordinance applies to all areas in Choiseul Province to which part IV of the Act applies.

PART II - BUILDING PERMITS AND ADMINISTRATION

Requirement for Building Permit 4.1 It is an offence to:

- (a) commence any earth works or other works to prepare a site for a building; or
- (b) commence construction of a building except in accordance with the terms conditions and limitations of a certificate under this Part.

4.2 Any person guilty of an offence under this section is liable to a fine up to five hundred dollars (\$500) and to imprisonment for a term up to six months and if the offence is a continuing one to a further fine up to twenty dollars (\$20) for every day or part of a day during which the offence continues.

4.3 Any person carrying on any of the activities specified in section 4.1 at the time this Ordinance comes into force may be served with a Stop Notice signed by an Authorised Officer to which the provisions of section 13 apply, if there are reasonable grounds to believe that the plans and the building do not comply with this Ordinance.

Application 5.1 Any person intending to construct a building shall apply for a Permit to the Secretary on the form set out in Schedule 1.

5.2 The application shall be in duplicate and each copy shall be accompanied by the application fee specified in Schedule 3 and three copies of;

- (a) a plan and elevation of each floor and sections of each storey, floor and roof of the building and elevations drawn in a clear and intelligible manner to a scale of not less than 1:100. The plans shall show:
 - (i) the position, form and dimensions of the foundations, walls, floors, rooms, chimneys and other parts of the building including any outside or separate kitchen house, garage or other outbuildings in sufficient detail to allow the Province to check whether the buildings comply with this Ordinance;
 - (ii) the form and dimensions of every toilet, water closet, earth closet, cesspool septic tank or other sanitation to be constructed in connection with the building.
 - (iii) the level of the sites of the building and the level of the lowest floor of the building and the level of any street adjoining the building in relation to one another and above some known point;
 - (iv) the truncation of any corner formed by the intersection of any street and the setting back or adaptation of the building to comply with this Ordinance.
 - (b) a block plan of the building drawn in a clear and intelligible manner to a scale of not less than 1:120 and showing:
 - (i) the size and position of the building in its relation to the boundaries of the lot to be built upon and in relation to adjoining premises;
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- (ii) the position and width of any street adjoining the building;
 - (iii) the size and position of any yard or open space belonging to the building and forming part of the premises;
 - (iv) the position of every toilet, waste closet, earth closet, septic tank, cesspool or other sanitation in connection with the building;
 - (v) the lines of drainage of the building and the size and depth and inclination of each drain and the means to be provided for the ventilation, inspection and cleansing of the drains;
 - (vi) the position and level of the outfall of the drains and the position of any sewer with which the drainage intended to be connected or where no sewer is provided, the means to be used for disposing of all liquid waste from the building.
- (c) such other plans, drawings, documents and information as the Province may require.

5.3 The Province may require the applicant to provided:

- (a) a design certificate;
 - (b) a structural certificate;
 - (c) a certificate from a fire officer that the building has adequate means of escape and firefighting equipment;
 - (d) a written undertaking that the construction will be supervised by a qualified architect or engineer or other qualified person approved by the Province to make sure that the building complies with the plans and specifications.
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5.4 Where the applicant intends to install any plant or machinery in a building the applicant shall provide sufficient information and plans to satisfy the Province that the foundations, supports, shafting and brackets are strong enough that the building will be safe and that proper guards and safety mechanisms will be installed for the protection of employees and operators.

5.5 All plans, drawings and documents forming part of an application shall be of good quality and shall be signed on every page by the applicant or his duly authorised agent and by the architect or draughtsman.

6. The application and the accompanying plans drawings and documents shall be considered by two Authorised Officers who in their absolute discretion may:

Processing
of applica-
tion

- (a) refer the application to the Solomon Island Ministry of Transport Works and Utilities or to any other suitable qualified person for advice or recommendations;
- (b) authorise the issue of a Permit in the form set out in Schedule 2 subject to such terms and conditions as they think fit and subject to the payment of the fee set out in Schedule 3. The Permit and one set of the plans drawings and specifications shall be signed by the two Authorised Officers and issued to the applicant. The other two sets of plans drawings and specifications remain attached to the application and become the property of the Province;
- (c) require the applicant to submit further or amended plans or specifications or other information or documents;
- (d) decline to authorise the issue of a Permit on any of the following grounds;
 - (i) that no planning permission has been granted under the Act and/or that the proposal would contravene a Local Planning Scheme under the Act;

- (ii) that any environmental impact report or similar report required by any law or regulation has not been submitted;
- (iii) the builder is not a registered building constructor and does not have a valid business licence for building construction;
- (iv) that the building plans and specifications do not comply with this Ordinance;
- (v) that the system of drainage of the building or lot is not satisfactory and cannot be made satisfactory;
- (vi) that the sanitary arrangements or employees' accommodation is not suitable for that building;
- (vii) that the site upon which the proposed building is to be constructed is not suitable for that building;
- (viii) that the site or plan of any of the proposed buildings or the type of building is not suitable having regard to any living room or toilet on any adjacent lot;
- (ix) that the building plans and specifications do not adequately provide for the strength of the building or for the sanitary requirements;
- (x) that the building is otherwise unsuitable or undesirable.

7. If the applicant is dissatisfied with the decision of the Authorised Officers under section 6 he may within twenty one (21) days from the date of notification of the decision ask in writing for the application to be referred to the Board. The decision of the Board is final and no claim for damages or compensation may be made against the Board or any individual member or against the Province in respect of a refusal by the Board to issue a Permit or against any terms conditions or limitations included in a Permit.

8. Following the issue of a Permit any modification or alteration to the plans and specifications that is proposed or necessary shall be submitted for approval in the same manner as the original application and no such modification or alteration may be made in the construction until it has been agreed and approved and the particulars have been endorsed on the original Permit and signed plans. Amendment subsequent to Permit
- 9.1 Any person wishing to carry out minor alterations or extension to an existing building where the cost will not exceed one thousand dollars (\$1000) shall apply for a Permit in accordance with section 5. Minor building Permit
- 9.2 The Authorised Officers have the same powers as those set out in sections 5 and 6 when considering an application for a minor building Permit.
- 9.3 Once the issue of a Permit is authorised the applicant shall pay the fee set out in Schedule 3.
- 9.4 A minor building Permit is valid for (6) months only and should the alteration not be completed during that time then the Permit automatically lapses and the alteration cannot proceed.
- 10.1 Any person wishing to erect a temporary building which will remain standing for less than twelve (12) months shall apply for a Permit in accordance with section 5 but need only provide such plans and specifications as are appropriate to a temporary building. Temporary Building Permit
- 10.2 The Authorised Officers have the same powers as those set out in section 5 and 6 when considering such an application but in their absolute discretion they may waive such of the building standards rules as they think fit.
- 10.3 Once the issue of a Permit is authorised the applicant shall pay the fee set out in Schedule 3.
- 10.4 A temporary building Permit shall specify the date upon which the building must be removed and the site reinstated.
- 11.1 Any person wishing to erect a building to be constructed in traditional post and leaf style shall apply for a Permit in accordance with section 5 and shall attach a proper sketch plan of the proposed building. Permit for a traditional building

11.2 The Authorised Officers may decline to issue a Permit or may authorise the issue of a Permit in which case it is subject to the provisions of Part IV or issued on such other terms and conditions as the Permit may specify.

11.3 Once the issue of a Permit is authorised the applicant shall pay the fee set in Schedule 3.

Fencing and
other types
of Permit

12.1 Any person wishing to:

- (a) erect a fence;
- (b) erect a chimney shaft;
- (c) erect a boiler, hot water or steam installation;
- (d) fell, trim or lop any tree;

shall apply for a Permit in accordance with section 5 but need only supply such plans and specifications as are appropriate.

12.2 The provisions of section 5 and 6 apply to such an application.

12.3 No permit will be authorised under this section for a fence higher than 1.8m.

12.4 Once the issue of a Permit has been authorised the applicant shall pay the fee set out in Schedule 3.

Stop Notice

13.1 Where it appears to an Authorised Officer on reasonable grounds that:

- (a) any rule or building standard is not being complied with;
- (b) any terms, conditions or limitations of a Permit are not being complied with;
- (c) any law or regulation or Court Order is being contravened,

an Authorised Officer may serve a Stop Notice in the form set out in Schedule 4 on the Permit holder or the person supervising the construction or the building foreman or the owner of the lot.

13.2 A Stop Notice requires the building construction to cease immediately and not to continue without the written permission of an Authorised Officer or the Board. A Stop Notice suspends any relevant Permit.

13.3 When Stop Notice has been served because activities specified in section 4.1 are being carried out without a Permit then application for a Permit may be made within fourteen (14) days of the date of the Notice and the procedure set out in sections 5, 6 and 7 shall apply to that application. The Stop Notice remains in force until such time (if any) as a Permit is issued. If no application is made for a Permit or the application is refused then an Authorised Officer or the Board may by notice in writing require the person who carried out the activities or the owner of the lot to demolish any building and to reinstate the site.

13.4 When Stop Notice has been served a recipient or any person authorised by him may meet with an Authorised Officer on site or elsewhere to discuss the matters giving rise to the Stop Notice in an effort to resolve them. An authorised Officer may in writing:

- (a) require a design or structural certificate to be submitted;
- (b) impose new terms and conditions and limitations on a Permit;
- (c) require remedial work or corrective measures to be undertaken within a specified time;
- (d) require demolition or removal of all or part of a building and reinstatement of the site.

13.5 An Authorised Officer may in writing lift the Stop Notice and suspension of the Permit upon being satisfied that the terms, conditions and limitations of the Permit and that this Ordinance, including any requirements under this section, will be complied with.

13.6 If a Permit holder is dissatisfied with a decision of an Authorised Officer under section 13.4 or wants to challenge the issue of a Stop Notice, he may within 14 days make a request in writing to the Secretary that the matter be referred to the Board.

13.7 The Board has the same powers as an Authorised Officer under section 13.4 and 13.5 and may in addition revoke the Building Permit.

13.8 No claim for compensation or damages may be made against the Province or the Board or any member in respect of the issue of a Stop Notice or any related action.

13.9 Any person who fails to comply with a Stop Notice or with any order under section 13.4 or 13.7 or who contravenes or fails to comply with any terms, conditions or limitations of a Permit is guilty of an offence and liable to a fine of up to five hundred dollars (\$500) or to imprisonment for up to six (6) months or to both such a fine and imprisonment and if the offence is a continuing one to a further fine of up to twenty dollars (\$20) for each day or part of a day during which the offence continues.

13.10 Without prejudice to any prosecution under this Part if any person fails to comply with any written order given under this section an Authorised Officer may carry out or arrange to be carried out any required demolition, removal, reinstatement or repair and the reasonable cost thereof is a civil debt owed to the Province.

Terms and
Conditions
of Permits

14.1 A Permit requires the Permit holder to start building work within eighteen (18) months of the date of the Permit and if he fails to do so the Permit lapses unless it has been extended in writing by the Authorised Officer. A Permit holder must give notice to the Province of the commencement of work in the form set out in Schedule 5.

14.2 If the building construction for which a Permit has been issued is not completed within twenty-four (24) months of the date of the Permit and such period has not been extended in writing by an Authorised Officer, the Authorised Officer may at any time after the end of the twenty-four (24) months, give notice in writing to the Permit holder that unless the building is complete by the date specified in the notice the Permit will automatically lapse.

14.3 Where a Permit lapses any person may make a new application under this Part.

14.4 A Permit requires a Permit Holder to give written notice to the Senior Works Officer or Provincial Engineer on the forms set out in Schedule 5 that building construction is ready for inspection at each of the following stages of construction:

- (a) on completion of floorings, foundations or column bases as appropriate;
- (b) on completion of floor slabs or bearers or floor joists;
- (c) on completion of ring beams or plate height including all diagonal wall bracing;
- (d) on completion of roof trusses prior to internal cladding;
- (e) on completion of drain runs, septic tank, soakage pits and where appropriate, mains sewage connections prior to covering;
- (f) on full completion.

In each case the Permit holder shall allow a period of three full working days from receipt by an officer named in section 34.3 of the Notice to allow an inspection to be carried out before construction continues.

14.5 Notwithstanding section 14.4 an Authorised Officer may inspect a building at any reasonable time without notice.

14.6 A Permit entitles the holder to construct a building in accordance with the plans and drawings and specifications attached to the Permit and Subject to the conditions and limitations in the Permit and subject to this Ordinance.

PART III - BUILDINGS STANDARDS AND RULES

15.1 All buildings shall comply with the matters set out in any Local Planning Scheme made under the Act.

Local
Planning
Scheme

16. No building other than a fence enclosing a lot or parcel may be erected within the area contained between a building line and the boundary.

Building
line restric-
tions

16.2 Upon application for a Permit the Authorised Officer may alter the building line where the levels of depth of a lot or other exceptional conditions of a site or the nature of a building make it necessary or expedient to alter the building line in respect of any part of the building.

Area to be covered by buildings

17.1 Public buildings, warehouses, hotels, resthouses, clubs and residential buildings not used, adapted or designed as residential buildings shall not cover more than eighty percent (80%) of the lot on which they are built.

17.2 Buildings used or adapted or designed to be used as dwelling houses shall not cover more than one half (50%) of the lot on which they are built.

17.3 The limits set out in sections 17.1 and 17.2 may be varied where the Authorised Officer is satisfied that an area larger than that set out in this section may be built over without prejudice to public health.

Protection against rats and vermin

18. Every building to be constructed in which food or animal feed, or any other material or article which is likely to attract harbour rats, mice or other vermin shall be designed and constructed to be as vermin proof as possible.

Ceiling insulation

19. Every building constructed as a residential building shall be designed and constructed so that all rooms, verandas balconies and any other part which the Authorised Officer may require are provided with a proper ceiling with adequate air space between it and the roof provided that the Authorised Officer may approve a veranda being roofed with an insulating material instead of having a ceiling.

Restrictions on building next to a street

20.1 No part of or fixture attached to a building is permitted to overhang or project onto the street unless it overhangs or projects from an upper storey and the Authorised Officer approves it in writing with or without conditions.

20.2 No door, gate, bar or window or other part of a building is permitted to open outwards onto a street if it would obstruct the street or any person using the street.

20.3 No building in a street is permitted to be constructed so that any part of it projects above an imaginary line drawn towards it at a vertical angle of fifteen (15) degrees from the opposite side of the street.

20.4 No building is permitted to be constructed so as to have a frontage on an open drain without the prior written permission of the Authorised Officer.

21.1 A new building shall be positioned on the lot so as to be fitting to such adjacent or continuous buildings as the Authorised Officer may direct and any street or building line declared by the Authorised Officer.

Buildings to conform with their area

21.2 A new building shall not be of a design or class inferior to the general class and character of the area or street or neighbourhood.

21.3 A new building shall be constructed to a level suitable to the land upon which it is to be constructed having regard to the levels of existing buildings.

21.4 If the facing material or decoration shown on a plan or in specifications for a new building or used in the course of construction of a new building is visually unfitting the Authorised Officer may require the permit holder to make it compatible with other facing material or decoration in use in the area.

22. Any new building shall be constructed so that every wall or pier of the building rests on solid undisturbed rock or on proper footings or if the thickness of the wall does not exceed 225mm (exclusive of any cavity in a wall constructed as hollow wall) on a good layer of cement, concrete of sufficient width and thickness laid on the ground or on some other sufficient sub-structure as a foundation.

Foundations

23. Where the walls or piers of a new building are to rest on footings;

Construction of footings to walls

- (a) the footings shall rest on solid undisturbed rock or on good concrete of sufficient width and thickness or on some other solid and sufficient sub-structure as a foundation;
- (b) the projection at the widest part of the footings of a wall on each side shall be at least equal to one half of the thickness of the wall at its base unless an adjoining wall or pier interferes in which case the projection may be omitted.

- (c) the diminution of the footings shall be regular offsets or in one offset at the top of the footings and the height from the bottom of the footings to the base of the wall shall be at least equal to two thirds of the thickness of the wall at its base;
- (d) the footings of a pair on every side shall be constructed in accordance with the rules and standards applicable to the footings comprising the pier.

- Damp Proof Course 24. Every wall including any pier forming part of a wall in any new building in which it is intended to employ persons in any manufacture, trade or business shall, if necessary, be constructed with an effective damp proof course of impervious slate or blue bricks laid to break joint and embedded in cement mortar or of other no less durable material impervious to moisture beneath the level of the lowest timbers and where there is a solid floor no higher than the upper surface of the concrete or other similar solid material forming the structure of the floor and in any case at a height no less than 150m above the surface of the ground adjoining the wall or pier.
- Floors. 25. Floors may be made of concrete, stone, wood or other material approved by the Authorised Officer provided that in the case of wooden floors on the ground floor of a building the Authorised Officer may require the concreting of the ground underneath and the rat proofing or mosquito proofing of any space between the floors and the ground.
- Party walls 26.1 A party wall shall not have any openings except with the prior written consent of the Authorised Officer.
- 26.2 A party wall in a new building shall not contain any wooden bressummer, beam, joist, purlin or plate or any bond timber and the roof of the building shall not be constructed so that any timber or woodwork extends on or across any party wall provided however that:
- (a) laths and tile or slate battens properly embedded in good cement mortar or lime mortar or in other equally incombustible material may extend on or across a party wall;

- (b) the end of any wooden bressummer beam, joist, purlin or plate or any bond timber may be placed in a party wall if it does not extend beyond the central line of the party wall and is either encased in brickwork or other solid material and every part which is placed in the party wall is properly encased in an iron beam box with a solid back.

27.1 Every wall shall be of sufficient strength and constructed in such a manner and of such material as the Authorised Officer may approve. Walls

27.2 Every wall built of concrete, concrete block, stone or other similar materials shall be properly bonded and solidly put together with mortar and all return walls and partition walls shall be properly bonded to the walls adjoining them. Where the top of the wall is exposed to weather it shall be properly protected to prevent access of damp or water to the wall.

27.3 All external and party walls built of the materials specified in section 29.2 shall be of not less than the following thickness:

Height (Metres)	Length (Metres)	Thickness at base (mm)
0.2.7	-	150
2.7.6.0	-	225
-	0-18	343
6-9	over 18	450
9-12	over 18	570

Unless the Authorised Officer gives prior written approval for a lesser thickness in a case where a lesser thickness will be stable.

27.4 The thickness of a cross wall shall not be less than two thirds of that required for an external or party wall.

27.5 An internal partition wall built in brick which extends through one storey only if it carries no load may be built not less than 100mm in thickness in brick or dressed stone. Such a wall is not deemed to be a cross wall. This subsection does not apply to recesses in walls.

27.6 The length of a wall is deemed to be its length between cross walls or buttresses. For the purpose of this section a wall is not deemed a cross wall unless it be carried up to the top of the uppermost storey and unless in each storey the aggregate extent of the vertical faces or elevation of all the openings taken together does not exceed one half of the whole extent of the vertical wall in that storey unless that wall has been strengthened in accordance with section 29.7.

Short title
and com-
mencement

27.7 If any openings or recesses are left or made in a wall to an extent greater than one half of the superficial area of the wall of any storey or if any openings or recesses are left or made which extend into two or more storeys the wall shall be strengthened to the satisfaction of the Authorised Officer by sufficient pilasters, buttresses or counterfronts or otherwise. For the purpose of this subsection a recess includes any part of a wall which is of a thickness less than that prescribed for a wall of that description.

Definitions

27.8 Where concrete blocks are used in the construction of the walls of a building the minimum allowable mix by volume of concrete used for manufacture must be cement one part, sand four part, stone eight parts. Hollow blocks must not be used under a concentrated load but solid blocks or a solid pier must be substituted.

27.9 The thickness of walls of masonry other than ashlar must be one third greater than the dimensions for brick walls described in section 27.3 but in no case less than 225m.

27.10 The height of a storey other than a top storey must be measured from the level of the upper surface of the floor to the level of the upper surface of the floor next above it or in the case of one storeyed buildings or of the top storey of a building to the underside of the tie of the roof or other covering or storey or if there be no tie then to the level of half the vertical height of the rafter or other support of the roof.

27.11 Where a building is to be constructed of steel framework or reinforced concrete or an addition or alteration is to be made to such a building and where the dead loads and superimposed loads of, in or upon a building are transmitted to the foundations by a series of steel stanchions or reinforced concrete pillars, beams, arches or other suitable construction, details of type, sizes and specifications of structural steelwork must be

approved by the Authorised Officer. All enclosing walls of concrete or other suitable materials between such pillars must be not less than 100mm thick provided always that such enclosing walls are designed and constructed to the satisfaction of the Authorised Officer to resist any loads and pressures they may have to carry.

28.1 The provisions of sections 27.2 to 27.11 inclusive do not apply to a building of one storey the walls of which are constructed of properly framed timber and covered externally with some impervious fire proof material and to a height of not less than 300mm above the surface of the ground adjoining such wall are:

Timber
framed
buildings

- (a) Constructed of:
 - (i) good cement concrete at least 150mm wide; or
 - (ii) good stone, brick or other hard and suitable material at least 150mm wide properly bonded and solidly put together; or
- (b) carried upon:
 - (i) sufficient piers constructed of good cement concrete 225mm wide or of good stone, brick or other hard and suitable material at least 225mm wide properly bonded and solidly put together; or
 - (ii) metal or timber standards of sufficient strength.

Every such pier standard or wall must be covered with a sheet metal cap projecting at least 100mm beyond its face on every side.

28.2 The distance of any such part of such building from the boundary of any adjoining lot must be not less than 3m.

28.3 Any such building at and over a height of 300mm from the surface of the ground may have all or any of its external walls covered on the outside partly or wholly with combustible material if such building is at least 3m from any other building and from the boundary of any adjoining lot.

28.4 All corrugated iron and wood used in the construction of walls roofs or fences in connection with any building to which this section applies which has been previously used for the structure of other buildings must be in a good and proper condition.

- | | |
|----------------------------------|--|
| Steel and iron used in buildings | 29. All steel, iron or other material used in the construction of a building must in respect of strength and other qualities be approved by the Authorised Officer. The Authorised Officer may require that all such metals be surrounded and suitably protected against fire by other fireproof material at least 25mm thick. |
| Timber in buildings | 30. All timber and woodwork must be properly protected from the attack of white ants and when necessary, ant traps must be used if required by the Authorised Officer. |
| Beams and lintels | 31.1 Every beam must be of sufficient strength and have a sufficient bearing at each end arranged so that the load is properly transmitted to the supports.

31. Wooden lintels must have depth of at least 20mm for every 30mm of opening with a minimum of 75mm. In all spans of 1.2m or over relieving arches or concrete lintels must be inserted. This subsection does not apply to a wooden framed building. |
| Bres-summers | 32. Every bressumer of a new building must be borne by a sufficient template of stone with concrete, terracotta or vitrified stoneware of the full breadth of the bressummer and to have a bearing in the direction of its length of 100mm at least at each end. If and when necessary the bresssummers must have such storey posts, iron columns, stanchions or pins of brick, stone or other equally suitable material on a solid foundation under the same as may be sufficient to carry the superstructure. |
| Floor load bearing capacity | 33. The floors of any building used for the purposes set out in column 1 of this section must be constructed of sufficient strength and stability to carry safely in addition to the dead load of the floor itself and any other part of the structure of such building supported by such floor the corresponding superimposed load in column 2 of this section provided that a deduction of up to twenty percent (20%) of the specified loads may be approved if the Authorised Officer is satisfied as to the excellence of the design and of the material and workmanship to be |

employed in construction. This provision does not apply to floors subject to rhythmic vibration.

Column 1	Column 2
For floors to be used wholly or partially for the purpose of:	superimposed load kg/m ²
Residential	15
Human habitation	15
Private residential building	15
Common lodging house bedrooms	20
Hotel bedrooms	20
Hospital and clinic wards	20
Offices and similar	25
Workshops (light loads)	30
Classrooms	40
Places of public workshop	40
Lecture rooms	40
Meeting halls	40
Public assembly (fixed seats)	40
Retail shops	40
Theatres	50
Garages	50
Dance halls	50
Factories (medium loads)	75
Warehouses	100

Every other floor must be constructed of sufficient strength and stability to the satisfaction of the Authorised Officer.

34. In all cases where smoke or hot air is generated adequate provision must be made for conveying it to 300mm above the ridge of the building in which it is generated except that where a proposed chimney is less than six metres (6m) away from a higher existing building the chimney must be carried up to 300mm above the level of the ridge of that higher building. Chimneys

35.1. Every room designed for human habitation must, taken over its entire area, be of a mean height of at least 2.4m from floor to ceiling or underside of roof and no part thereof other than a part not exceeding in total fifteen percent (15%) of the whole must be less than 2.4m in height from floor to ceiling or underside of roof. Size of rooms

35.2. The wall of any living room must not be less than 2.4m in height from floor to top of wall plate.

35.3. Every room designed for human habitation must have a clear superficial floor area of no less than 9m except that a third or other additional bedroom in a dwelling house may be not less than 8m².

Windows

36. Every habitable room, hall or enclosed area in a residential building must have at least one window opening directly into the open air. The total area of such window or if more than one of all the windows clear of the frames must be equal to at least one twelfth of the superficial floor area of such room, hall or other enclosed area with an increase in such window area if any window is placed under a verandah of 1.5% of floor area for each 300mm of width of verandah over 1.5m. At least one half of every window must be able to open so that the opening extends in every case to the top of the window.

Ventilation

37.1 Every habitable room and every passage of a residential building must be properly and efficiently cross ventilated.

37.2 Every new public building must be efficiently cross ventilated by means of windows or fan lights or air bricks or tubes distributed around the building in such a manner as to secure effective changes of air and arranged so as to communicate directly with the external air provided that this subsection does not apply to air conditioned areas.

37.3 Every new warehouse building must be constructed with proper and efficient lighting with proper adequate and efficient means of cross ventilation.

Guttering

38. Roof gutters shall be so designed and constructed that water does not lie in them.

Drainage of lot

39. The owner of any lot must make adequate provision to the satisfaction of the Authorised Officer for the satisfactory carriage and disposal of rain water, surface water, waste water or sewage from the lot or from any building thereon. The Authorised Officer may require any owner to connect into the main drainage system of an area and upon failure to do so the Province may make such connection and recover the cost of so doing from the owner.

40.1 Every new building must be provided with sufficient toilets of the type and materials as the Authorised Officer approves situated so that they are conveniently accessible to all persons employed or accommodated in the building.

Provision of toilets and storage and disposal of refuse and waste

40.2 Every toilet must be separated by a well lighted and ventilated passage from any kitchen, living room or workroom.

40.3 The owner of a lot must make adequate provision to the satisfaction of the Authorised Officer for on site storage of refuse or disposal of refuse or waste.

40.4 All septic tanks must be easily accessible and nothing may be built or planted over it to prevent easy access. Every septic tank must be situated not less than 3m from any building or boundary and must be of suitable and durable material and construction acceptable to the Authorised Officer.

41.1 Where an owner of a lot proposes to construct a building in close proximity to another building not owned by him ("the builder") and it is necessary for him to excavate or dig out the ground against the adjacent building the builder after consulting the adjacent owner must at his or her own cost shore up and underpin the wall to its full thickness and to the full depth of such excavation with proper and sufficient material in a workmanlike manner. The builder and his employees and subcontractors may enter on the adjacent premises at any reasonable time to carry out this work subject to payment of reasonable compensation for disturbance and for any damage or injury caused.

Adjoining buildings, entry underpinning and shoring

41.2 Should the builder need to remove any projection or part of an existing wall of the adjacent building (including but not limited to any footings, chimney breasts, chimney shafts or other projections beyond the vertical face of such existing wall of the adjacent building and the said projection or part of it is in fact an encroachment on the land of the builder the builder must give one weeks notice in writing to the owner of adjacent buildings and may then remove the projection.

41.3 The builder must make good in a workmanlike manner any brick, stone or concrete work so cut away or open.

41.4 The builder must use reasonable care in cutting away and making good.

41.5 The cost of the work specified in sections 41.2, 41.3 and 41.4 must be paid by the owner of the adjacent building provided that if the owner of the adjacent building before the expiration of the one weeks notice under section 41.2 gives notice in writing to the builder that the wishes to carry out the cutting away or making good then he is entitled to do so at his own expense and may enter on the builders land for that purpose but if the work is not completed by the owner of the adjacent land within one month after the date of such notice the builder may proceed to do or complete it.

41.6 When under this section one person claims to recover the cost of work or to recover compensation from another person the claimant must within 14 days after the completion of the work serve on the other person a detailed written account of the cost including the cost of all preliminary and incidental operations.

PART IV - TRADITIONAL BUILDING CONSTRUCTION

Standards
and rules
for tradi-
tional build-
ings

42. The following rules apply to buildings constructed in a traditional post leaf and bush material style for areas designated under the local planning scheme:

- (a) the building must be at least 6m from the boundary of any adjoining lot or any other building;
- (b) th floor area must be at least 32m2 and no more than 1.5m above ground level.

PART V - MISCELLANEOUS

Demolition
or repair
orders

43.1 Where the Province considers that a building or part of a building had become unfit for use or occupation or is prejudicial to public health or safety or to the health or safety of any occupier or user, the Authorised Officer may by notice in writing served on the owner or occupier of the building or if there is no occupier and the owner cannot be found or is outside Solomon Islands by posting such notice of the building order to the owner or occupier to either:

- (a) within a specified time carry out such alterations, repairs or remedial work as the Authorised Officer considers necessary; or

- (b) within a specified time to remove the building or part of it and reinstate the land.

43.2 Should a notice be issued in accordance with section 43.1 the Authorised Officer may also order that any person occupying or using the building immediately vacate it and that occupation or use of the building is prohibited until such time as the notice under section 43.1 has been complied with.

43.3 Any person on whom a notice has been served under section 43.1 may appeal to the Magistrates Court before the time specified in the notice expires for a summons calling on the Authorised Officer to show cause why the notice should not be cancelled or varied and on hearing the summons the Magistrates Court may confirm, vary or cancel the notice.

43.4 Any person who fails to comply with a notice under section 43.1 is guilty of an offence and liable to a fine of up to \$500.00 or to imprisonment for up to 6 months or both such fine and imprisonment.

43.5 Without prejudice to any prosecution under section 43.4 where the owner or occupier fails to comply with the notice under section 43.1 the Board or an Authorised Officer may enter and carry out or arrange to have carried out the required work and the reasonable cost thereof is a civil debt due to the Province by the owner and occupier.

44.1 Where a body corporate is guilty of an offence under this Ordinance with the consent or connivance of or because of any act or omission of any person who is or appears to be a director or officer or senior employee of that body corporate, then that person is guilty of the same offence. Liability of body corporate

45. The Choiseul Provincial Executive may at any time by resolution, alter the fees specified under Schedule 3. Payment of fees.

SCHEDULE 1

APPLICATION FOR A BUILDING PERMIT

TO: The Secretary,
Choiseul Province Town and Country Planning Board
Taro
Choiseul Province

PART I

1. Name and address of Applicant:
 2. Registered Number of Applicant (if a company):
 3. Type of Permit required (tick as appropriate):
 - New building
 - Major alterations to existing building
 - Alteration to building under construction (Permit No.)
 - Minor alterations to existing building
 - Temporary building
 - Traditional post and leaf building
 - Fencing
 - Erection of chimney
 - Installation of boiler etc.
 4. Location by address and legal description of the lot, parcel, section and plan no, where the proposed building work is to be carried out ("the land"):
 5. Name and address of owner of the land:
 6. Type of building (tick as appropriate):
 - Residential building
 - Public building
 - Warehouse building
 7. Name and address or architect or draftsman:
 8. Name and address of building work supervisor:
 9. Estimate of time for construction of building or work:
 10. Estimate of cost of building work: \$
 11. Has application for Planning permission been lodged?
Yes/No
 12. Has planning permission been granted?
Yes/No
 13. If yes, give planning permission number:
-

PART II

Proposed building design and construction details.

Either: Attach plans, drawings and specifications of the proposed building work and, if appropriate, copy of any building contract;

Or: Attach plans and drawings and supply the following details of the buildings construction:

External walls to be constructed of:
 Internal walls to be constructed of:
 Mortar in walls to be constructed of:
 Damp course (if any) to be of:
 Foundations to be of:
 Mortar in foundations to be of:
 Roof to be constructed of:
 Water supply from:
 Drainage to: (tick as appropriate) sewer/permeable cesspit/impermeable cesspit/septic tank.
 If septic tank, how will effluent flow be disposed of?
 Material of drains:
 Toilet accommodation:
 Any other relevant construction details:

SCHEDULE 2
 BUILDING PERMIT

Permit No.

Pursuant to the provisions of the Choiseul Province Building Standards Ordinance 1998 and the prescribed fees having been paid, permission is hereby granted to (Name of applicant):

to carry out the following building work:

at _____ on Lot No. _____ Parcel No. _____
 Plan No. _____

in accordance with the attached plans and specifications and in accordance with the Ordinance and the following special terms and conditions:

Authorised Officer

Authorised Officer

Date:

SCHEDULE 3

FEES

- | | | |
|--------------------------------------|-----|---|
| | 1. | Application form: \$30.00 |
| | 2. | Administration fee" \$100.00 |
| Short title
and com-
mencement | 3. | Permit for new building:
Residential: \$50.00
Commercial/Industrial: \$150.00 |
| | 4. | Permit for major alterations to existing building \$1
per m. |
| Definitions | 5. | Permit for alteration to building under construction:
\$1.00 permit. |
| | 6. | Permit for temporary building: \$30.00 |
| | 7. | Permit for traditional post and leaf building \$30.00 |
| | 8. | Land excavation:
Residential: \$60.00
Commercial/Industrial: \$100.00 |
| | 9. | Fence construction:
Residential: \$60.00
Commercial/Industrial: \$100.00 |
| | 10. | Tree felling, trimming or lopping: \$30.00 |
| | 11. | Building permit for chimney: \$30.00 |
| | 12. | Building permit for installation of boiler:
\$30.00 |
-

SCHEDULE 4

STOP NOTICE

Date:

To: (Name and address of permit holder/land owner/person carrying on activity)

It appears that you are in breach of section of the Choiseul Province Building Standards Ordinance 1998 by reason of the following activities:

at:

- (a) without a permit under the Ordinance; or
- (b) in contravention of the following terms and conditions and limitations of Permit No.:

TAKE NOTICE that:

1. You must immediately STOP the activity specified above until such time, if any, as you receive written notice from the Province that you may continue the work:
2. Within 14 days of the date of this notice you must apply for a Permit in accordance with the Ordinance or, if you dispute this notice, notify the Secretary to the Town and Country Planning Board that you require the matter to be referred to that Board under section 13 of the Ordinance.
3. If you fail to comply with this notice you are guilty of an offence and liable to a fine and/or imprisonment.

Signed:

Authorised Officer

SCHEDULE 5

Form 1

Notice of Commencement of Work (Section 14 Choiseul Provincial Building Standards Ordinance 1998).

To: Senior Works Officer, Choiseul

Work in respect of Permit No. for:
 at: on lot: parcel no.:
 plan no.: will start on (date):

Signed by:

Owner/permit holder/builder
 (delete as appropriate)

FORM 2

Stage completion notice (Section 14 Choiseul Province Building Standards Ordinance 1998).

To: Senior Works Officer, Choiseul.

The following work has now been completed and is ready for inspection in accordance with the Ordinance and Permit no.:

- (a) floorings/foundations/columnbases (delete as appropriate)
- (b) floor slabs/bearers/floors joists;
- (c) ring beams/plate height including all diagonal wall bracing;
- (d) roof trusses prior to internal cladding;
- (e) drain runs, septic tank, soakage pits and where appropriate, mains sewage connections prior to covering;
- (f) full completion.
(Tick as appropriate)

Notice: Following inspection of completed building a certificate of occupation will be used only if the building is approved.