GZ 1886 Reas under Land Act 1885. THE NEW ZEALAND GAZETTE. [No. 30

634

#### SCHEDULE.

District for which Public	Place where Vaccination to	Days and Hours fixed for Performance of Vaccination.	Days and Hours fixed for inspecting to		
Vaccinator appointed.	be performed.		Progress of Vaccination.		
Waipara Kumara	Waikari	First Thursday, in each month, from 12 noon until 2 p.m. Every Monday, from 2 p.m. until 3 p.m.	from 12 noon until 2 n.m.		

As witness the hand of His Excellency the Governor, this eighteenth day of May, one thousand eight hun-

P. A. BUCKLEY.

# Survey Regulations under " The Land Act, 1885."

#### WM. F. DRUMMOND JERVOIS, Governor.

IN pursuance and in exercise of the powers and authorities conferred upon me by the fourth section of the "Land Act, 1886," I, William Francis Drummond Jervols, the Governor of the Colory of New Zealand, do hereby make the following regulations for the purposes of the said Act, namely:

## SETTLEMENT SURVEYS.

## MINOR TRIANGULATION.

1. The surveyor should be provided with a 5in, theodolite, standard steel band, thermometer, prismatic compass, aneroid, and straining apparatus. Survey districts shall each comprise an area of 124 miles square or thereabout, which are apportioned on the maps of the standard survey of the colony.

stancid, and straining aparatons. Survey districts of the colory.

2. In triangulating a survey district or a portion thereof, a level piece of ground should be chosen—centrical, or most convenient—for the measurement of a base. The line should be the control of the colory.

2. In triangulating a survey district or a portion thereof, a level piece of ground should be chosen—centrical, or most convenient—for the measurement of a base. The line should be the convenient—for the measurement of a base. The line should be the convenient—for the measurement of a base. The line should be the convenient—for the measurement of a base. The line should be the convenient—for the measurement of a base. The line should be the convenient—for the measurement of a base. The line should be the convenient of the base, a chain's length should be baded on the safe of the convenient of the convenient of the same way. The convenient of the

floation should be taken. Vertical angles are to be observed between stations with similar care, the datum being taken from the standard maps.

5. The differences of the means of bearings will give the value of the angles of each triangle; these are to be summed up, and the correction noted, one-third of which + cr-for calonizations is to be applied to each angle. The logarithms should be taken out to seven places, and the angles to seconds. This being completed, and so all the sides and angles known, all stations are to be calculated on the meridian and perpendientar of the initial station of the survey district with the same accuracy, and a table propared. From this table the skeleton maps are constructed by standard scale and beam compass. The difference of height between two trigonometrical stations is to be obtained from the vertical angles taken at both stations.

6. In executing the survey of an isolated section or of a block, if a base has to be measured, minor triangulation is to be carried from it to the land to be surveyed; but, if the work is to be based on major triangulation already executed, triangles are to be earned thence in the most direct course to such survey, and no more work is to be executed than is necessary for chooling the chain measurements.

7. With average care the degree of error in minor triangulation need not exceed 2 links to the mile; so the extrems error allowed in special cases is 4 links to the mile; the error in the summation of angles of a triangle need not exceed 22 links to the mile; the error in the summation of angles of a triangle need not exceed 32 links to the mile; the error in the summation of angles of a triangle need not exceed 32 links to the mile; the error in the summation of angles of a triangle need not exceed 32 links to the mile; the error in the summation of angles of a triangle need not exceed 32 links to the mile; the error in the summation of angles of a triangle need not exceed 30, and the extreme error allowed in special cases is 4 links to the hig

the different measurements of the base line. Scale, 40 | cases roads should be graded on the best lines to be found,

the different measurements of the sace line. Sease, acclaims to an inch.

11. The topographical map is to show the trigonometrical stations lettered, heights in feet (in red), barometrical heights marked "Bar." streams (in bine), hills shaded (in Indian ink); the Native or local names of places, streams, hills, &c.; reads in use (in firm burnt-stems lines), tracks (dotted siemns), bush (green), suggested main lines of naure reads (in firm red line). Shade the boundary of the district in colour. Scale, 40 chains to an inch.

## BLOCK AND SECTION SURVEYS

BLOCK AND SECTION SURVEYS.

12: The surveyer is to be provided with a fin, theodolite, steel band, 5-chain wire, Abney level, aneroid, prismatic compass, beam compass, protractor, mathematical drawing instruments, scales, and planimeter.

13: No magnetic bearings are admissible, unless under very special circumstanaces, in minor detail work, and this very sparingly. Flat or undulating country should be laid off in rectangular sections, but in rugged and hilly country the lay of the ridges and valleys must modify the disposal and form of these. It is destrable to have all the boundaries on the meridian and perpendicular; but when the general festures of the country run obliquely to these, especially in rough districts, the boundaries must be arranged accordingly, so as to form lines which could be easily fanced. The less diversity of bearings the better for the avoidance of errors and multiplication of office work. When necessary, road lines may cross sections diagonally, and the area should be shown in gross and not also. The boundaries of the block in forest ahould be cut 4ft, wide, and in open country pared 2ft, wide, and an survey block shall exceed in length or breathth the distance of 250 chains (3) miles) unless under special circumstances, however much less, or of whatever form they may be. In ranging long sectional lines crossing ridges, lockspits are to be cut to as to enable foncers to keep the right line. If the boundaries of the area to be sectionized exceed. 3 miles, in the line of the countries of the special circumstances, however much less, or of whatever form they may be. In ranging long sectional lines crossing ridges, lockspits are to be cut to as to enable foncers to keep the right line. If the boundaries of the area to be sectionized exceed. 3 miles, in the line of the decided of the control of the plant of which the other and has his work on it, setting the zero of the theodolite to true meridian by means of the given bearing to an adjacent trignomentical station. He is then to unclaim per

so as to check his postation as he proceeds; then boundaries of sections, if necessary, to be measured, in the second place. Offsets to irregular boundaries, rivers, or streams must not exceed 4 chains in length, and must be taken at intervals in the traverse not greater than 3 chains, but they must be taken at closer distances if necessary to correctly define

in the traverse not greater than 3 chains, but they must be taken at oloser distances if necessary to correctly define the irregularities to be mapped.

15. In the evenings the surveyor should reduce his traverses on the meridian and perpendicular of a cantral trigonometrical station, so that no daily actual measurements get in advance of this mode of check to his operations. In rural and suburban surveys all actually chained lines (excepting to range pegs), all corners of blocks and of isolated sections, whether chained or not, and the intersections with the traverses of all boundary lines of sections, are to be calculated. Should two traverses—say, of a road and of a river—run nearly parallel and not more than about 10 chains its ant, it will not be necessary to calculate both. Enter reductions into the form given in Regulation No. 104, to be forwarded with the map.

16. Unless where otherwise specially ordered, main-road lines should be pegged generally to a breacth of I chain, co-cupation or by-roads \$\frac{1}{2}\$ of \$\frac{1}{2}\$ miles apart, and all necessary through-roads to give access to back or adjoining country I chain wide. In level country the opposite angles should be tagged by setting off half the included angle and calculated distance; but in hilly and mountainous districts, where the land is of little value, the roads tortucus, and the traverses short and intricate, his may be dispensed with and the roads shown, curved. At the boundary of a section or block, however, pegs must be placed on both sides of the road. Main foads should not have a steeper grade than I in 16; district toward, it is any be dispensed with and the roads toward, his case should be respected for advice: and in sall population, the case should be reported for advice: and in sall population, the case should be reported for advice: and in sall population.

cases reads should be graded on the best lines to be found, and the gradient written on the plan.

17. Having designed and laid off the skeleton of the work by survey and calculation of road traverses, the exterior boundaries of the blook are to be laid cut in a similar manner, and at this time all adjacent and included prior claims and their boundaries are to be investigated, for which object copies of the original plans will be furnished from the chief district offices. These claims are to be surveyed as held by established or indicated marks on the ground, showing the same by firm lines if the boundaries disagree with your own measurements based on original plans. Boundaries as by descriptions in original plans will be marked by dotted lines. If owners of prior claims cannot be found, and if all the marks of their claims are obliterated, then it will be competent for the surveyor to re-establish the boundaries by his own actual survey, recording them in firm lines. A general rule is not to interfere with original boundaries, and, with respect to the survey of land already disposed of, it is, that land sold and not granted should have the exact area marked off: land granted should have the exact area marked off: land granted, but which had not previously been surveyed, or of which the survey marks are lost, should have the distances according to the grant, in preference to any attempt to lay out upon the ground the exact area granted.

18. All pags should be sawn or dressed heart of totars, knownai (goay), blue-gum, kauri, matai (black-pine), purin, or himas, Sin, by 2in, and 2ft. long, put 16in, into the ground, the hole having first been driven by an iron jumper. The front pegs of sections must have the numbers of the sections and the lotter R branded on them; in bush back pags to be branded with the numbers as well; road traverse pegs will have the lotter R and the broad-arrow, ranging pags the broad-arrow only. In forest country, at convenient beyond, and she branded with the numbers as well; road travers

At traverse boundaries thus:

At corners of isolated (spotting) sections thus:
in all cases commencing 2ft. from the peg.

20. The positions of the scotion pegs in the traverse lines already surveyed are to be measured on the ground and noted in the map, and should the section peg be off the traverse line the point of intersection should be given as well as the distance of the section peg from that point. The calculated distances should, where the roads are pegged on both sides, be given from adjacent pegs on same side also.

21. All crossings of creaks and tracks in public use are to be made also as well distance.

be noted; also such notes are to be made as will give a sketch of the topographical features to be delineated on the

be noted; also such notes are to be made as will give a sketch of the topographical features to be delineated on the working plan.

25. In mapping, meridian and perpendicular lines are to be drawn through the initial station of the survey, which initial station must be a trigonomatrical station; from these, blue faint lines may be drawn so as to describe squares 5im. apart; then set off all the skeleton boundaries and traverses by scale and parallel ruler from the distances in the calculated fraverse table. Ordnance protractor may be used in detail plotting.

28. Having drawn road lines and boundaries on the map, disposition of sections is to be designed, athering as much as possible to the cardinal points for sake of simplicity and the avoidance of error. Scotions should, as nearly as practicable, have a depth equal to twice the width or frontage to a road, stream, lake, or coast.

26. Measured lines are to be drawn in pink, calculated lines in black, with figures in pink and black respectively. Observed bearings are to be written in blue, and calculated bearings in black. New page should be marked by a small pink circle, old page by a small black circle. Water is to be coloured Pressian blue, reads burnt stenna, bush green. Hills to be shaded in light Indian ink.

25. A black marginal line is to be drawn round the map,

Road line and boundary ends of adjacent survey sections and blocks are to be shown. A scale 15km, in length it we be drawn; also an inscription in upright letters denoting block and district, or parish, name of surveyor, date of survey, and number of field-book. The inverior dotal writing should be clear and distinct. A short description of each section is to be drawn up in the form given in Regulation No. 110.

26. The error attandard to traverse survey necessarily varies with the nature of the ground, and, as it is essential for the security of settlers in rural blocks that it should not accumulate above 20 links, it will be advisable to have recourse to triangulation subsidiary to minor, where the country is so rough as to prevent correct chaining. On an average, surveyors can chain a mile within an error of 2 or 4 links; thus, a limit of error in traverse has to be assigned, and here it is so at 8 links to the mile. Should the error in closing exceed this limit the work must be revised. So also, governed by minor triangulation, traverses should close by bearing with an error not acceeding 2 or 3 minutes of aro.

27. Suitable sites for schools are to be reserved, about 10 acres in rural districts and 5 sores in suburband districts. Also at least 100 links inontage to all navigable rivers and coasts, making the traverse lines if possible the boundary of such reserved, and in brah country all clumps of valuable timber; also stone quarries, gravel and sand pits for road-making where conveniently situated, for trunk and district lines.

28. In surveying a spotting or isolated claim, the surveyor must proceed to the nearest geodesical or trigonometrical station and connect his section work by minor triangulation, and he will prepare a plan of the section and its connections on special sheets provided for that purpose. But if the claim be near to a trigonometrical station he may connect by traverse.

be near to a ungenemeated station be available traverse.

29. If no geodesical or trigonometrical station be available for connection, it will be the duty of the surveyor to report the circumstance to the head of his district before executing the survey; and in cases where a broken country is covered with forest, preventing minor triangulation or approved traverse circuit, special direction will be given for the survey and sectionizing of the locality under such conditions.

## Town Surveys.

Town Surveys.

30. The main streets in all towns shall be laid out of a breadth not less than 150 links; side streets not less than 100 links wide. In open country the sides of the mainstreet lines shall be pared; in bush, cut. In addition to pags at the comer of every section, not fewer than four stone blocks or iron trigonometrical stations shall be placed 58 links from the building lines, so that three of them shall be reciprocally visible from each other, and on these the hangular measurements of the town will be based. The block or trigonometrical tubes to be flush with the surface of the ground. The point of intersection is to be defined by a tack driven into the top of the peg.

31. Open spaces shall be set apart and reserved for recreation-grounds, the number of such reserves being regulated by the superficial area of the town, being not less than one-tenth of such area, the separate size of such reserves in no case being less than 12½ square chains.

32. No reserve shall be made for cemetery purposes within any town.

serves in no case being leas than 12½ square chains.

59. No reserve shall be made for cemetery purposes within any town.

69. Municipal reserves shall be made at the rate of 1 acre to every 10 acres of the total area of the town; also one or two school sites of not less than 2 acres scot. There should also be laid out sufficient land, either outside or inside such towns, for sites for depositing nightsoil, dirt, and rubbish, and such sites shall be selected on sanh side of the said towns as shall be opposite to the quarter from which the prevailing summer wind blows; also sufficient land, either cutside or inside such towns, for sites for grayel-pits and stone quarries, and for depositing gravel, stone, or other materials can be obtained in the locality. On the plans these areas to have their specific purpose written on each, either in full or in abbreviated form.

54. The streets of all towns shall, as nearly as a due regard to the material features of the country and drainage of the land will permit, be laid off in straight lines and at right angles to each other; and allotments are to be laid off at right angles to the streets which they front when possible.

36. The name and plan of every town or village shall be approved by the Governor prior to any valle.

intervening and adjacent features being delineated by cross-bearings, or theedolite or compass chain traverses.

38. Surveys under 3,000 acros in extent must be triangu-lated and traversed, or traversed only if triangulation be in-applicable by reason of the denseness of the forest.

39. Where not otherwise agreed upon, the following are the rates to be paid for the survey of Native lands for the purposes of the Native Land Court:—

(1.) For the survey of any area.

(1.) For the sur	rvey	of any	area-	94		100
Under 80 s	Cres	. £6.		£	. 8.	d.
30 to 50		8s. 6d.	p. a., but not less t	han 6	0	0
50 to 100		3s. Od.		8	17	0
100 to 200	**	2s. 6d.		1.5	0	0
200 to 300	10	2s. 0d.		25	0	0
	W	1s. 6d.		30		0
300 to 600	#	1s. 8d.			10	Õ
500 to 1,000					10	0
1,000 to 5,000		10d.			6	8
5,000 to 10,000		7d.				
10,000 to 25,000		5d.		291	18	4

(2.) Any greater area by special arrangement.
(3.) Where the surveys of two or more blocks adjoin, a deduction will be made at the rate of 45 per mile for forest and 22 per mile for open, on the length of their common boundaries.

boundaries.

(4.) When more than half the length of the boundary lines runs through vegetation less than 4th high, one-third the rates will be deducted.

(5.) Travelling expanses will be allowed at the rate of 4s, per mile, one way, to be measured in a straight line from the nearest survey office or residence of surveyor, at the discretion of the Surveyor General. Where mere than one block is surveyed at the same time, such allowance is to be divided amongst them in proportion to the number of the blocks. Should the block under survey is cutside triangulation, the necessary connection thereto will be arranged for specially.

blocks. Should the block under survey ne outside stranguarion, the necessary connection thereto will be arranged for specially.

40. Whenever a surveyor or the Native owner shall bring before the Court sary question under section 40 of "The Native Land Court Act, 1880," the party intending to apply to the Court shall give to the other perty at least seven days notice of his intention so to apply, except in cases where both parties are present. The Chief Surveyor of the district shall give the Native owners notice of the cost proposed to be charged for a survey as soon as it is completed.

41. All surveys undertaken for the purposes of the Court, when not done by the critical survey staff, must be made by authorized surveyors employed by the Surveyor-General, who shall issue a specific authority in writing in each case. Assistants employed by surveyors must be approved by the Chief Surveyor.

42. When triangulation is available for ascertaining distances it will not be necessary to chair long lines if the crossings of streams, ridges, or other natural features are fixed by intersections. Where a boundary line abute on to a stream, lake, or coast line, the length of such line, as well as the traverse length, must be supplied. Swamp or terrace boundaries are inadmissible; they must be shown by right lines.

45. The positions of all remarkable hills, ridges, pas, esl-

a tack driven into the top of the peg.

31. Open spaces shall be set apart and reserved for recreation-grounds, the number of such reserves being regulated by the superficial area of the town, being not less than one-texth of such area, the separate size of such reserves in no case being less than 12½ square chains.

32. No reserve shall be made for ceremetry purposes within any town.

33. Municipal reserves shall be made at the rate of 1 facts to every 10 acres of the total area of the town; also one or two sahool sites than 2 acres each. There should also be laid out sufficient land, either outside or inside such towns, for sites for depositing nightsoil, dair, and rubbish, and such sites shall be selected on such side of the said towns as shall be opposite to the quarter from which the prevailing summer wind blows; also sufficient land, either cutside or inside such towns, for sites for gravel-pte and stone quarries, and for depositing gravel, stone, or other read materials can be obtained in the locality. On the plans these areas to have their specific purpose written on each sides in full or in abbraviated form.

34. The streets of all towns ashall, as nearly as a due regard to the natural features of the country and drainage of the land will permit, be laid off in straight lines and at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to each other; and allotments are to be laid off at right angles to the streets which they from when possible.

Survey or Native Lands.

Survey or Native Lands.

Survey or Native Lands.

Survey or Nat

the survey, in the form or to the effect given in Regulation | No. 111.

SURVEYS TO BE CERTIFIED UNDER THE PUBLIC WORKS AUTS.

No. 111.

Surveys to be chartrend under the Public Works Advs.

46. The traverse should be connected at intervals not groater than two and a half miles to the trigonometrical stations of the district, as well as to the commercial stations of the district, as well as to the commercial stations of the district, as well as to the owners of the sections or proportics through which it passes.

47. Where no triangulation exists the traverse should be chained and observed twice, and, if possible, connected at, sex, three-mile intervals, to some permanent topographical feature outside the line of formation, at which place a peg should be placed and lockspitted.

48. The lengths of the sides of the area proposed to be taken for the work should be given to each property, as well as its true position in the property.

49. The distances on the meridian and perpendicular of each traverse beg must be tabulated. The surveyor, if he connect with a trigonometrical station, must use it as the initial point or zero of his traverse; falling a trigonometrical station, then a corner of a property should be used; and, falling a property-corner, some of the permanent topographical points bereinbefore referred to should be used as zero.

50. The error in closing on the triangulation should not exceed 8 links to the mile, and she total error in any traverse should not exceed 8 links to the mile, and she total error in any traverse should not exceed 8 links to the mile, and she total error in any traverse should not exceed 10 links, except in very rough ground of the original engineering traverse, if any, and each sheet should not contain more than one mile, and should be plotted upon half a sheet of antiquarian drawing paper, to a scale of 8 chains to 1in.

52. The names of the present owners of properties, the number of sections or subdivisions, blocks, &o., should be written on each, wherever they can be accurated; also the area of land taken for the work from each property or separate holding.

53. The ground marking, pegging, &o., s

## CONTRACT SURVEY.

56. No surveyor can be considered qualified to be a contractor unless he is an authorized surveyor, and has had five years experience in an approved system—that is, in any system whose field operations are subject to mathematical check.

## AUTHORIZED PRIVATE SURVEYORS.

- AUTHORIZED PRIVATE SURVEYORS.

  57. A surveyor in private practice, whose plans have to be approved by the department before obtaining a diploma, must apply to the Chief Surveyor of the dishrict in which heroposes to practise, who will require exhibition of certificates. These must testify—

  (1.) To personal good character;

  (2.) To professional proficiency;

  (3.) To at least three years' service in the field in a system of surveying similar to that of New Zealand, or to six months' service with an authorized surveyor in New Zealand, or to six months' service with an authorized surveyor of the service with an authorized surveyor and attainments, then surveying and mapping instruments complete will have to be shown. Candidates for authorization may also have to pass an examination in mathematics, including geometry, mensuration, trigonometry, and algebra; and in the use of surveying instruments.

  59. The applicant must also produce plans of land actually surveyed in the district and drawn by himself completely and in a workmanlike manner, in accordance with these rules and regulations,—

  (1.) Of a base line at least one mile in length;

  (2.) Of at least three triangles as observed in minor trian gulation, with topography, bearings, distances, summation, raductions on meridian and perpendicular &c.;

  (8.) Of a property of at least 100 acres, connected to a

mation, reductions on marking and perpendicular &c.;

(8.) Of a property of at least 100 acres, connected to a trigonometrical point, with bounding and intersecting roads traversed reduced on true meridian, drawn to proper scale, with tables, title, &o., in a ferm recordable in the office, as executed by the staff.

(4.) Of a city or town property of one or more acres, with existing buildings, e.c., to represent a plan under the Land Transfer Act.

Land Transfer Act.

60. The Chief Surveyor will, upon compliance with these conditions to his satisfaction, sign and forward a diploma for the approval of the Surveyor-General, and if so approved the applicant will be placed on the list of authorized surveyors.

QUALIFICATIONS FOR ENTEY INTO AND PROMOTION IN THE SURVEY DEPARTMENT.

61. The candidate for apprenticeship must exhibit a satisfactory certificate from his schoolmaster, also a certificate of his having passed the junior examination under "The Civil Service Act, 1866." He must be over sixteen and under twenty-five years of age.

twenty-five years of age.

62. Besides the above, a satisfactory departmental inquiry as to good syssight for observing, a healthy constitution, a knowledge of geometry, trigonometry, and algebra, a legible hand, and tasks for drawing, are necessary to qualify.

63. The Government will pay a salary of 250 for the first year, 250 the second, 270 the third, and 250 the fourth, together with an allowance at the rate of 2s. a day, or 14s. per week, while in tent.

64. The teaching surveyor will receive a sum of 250 when the apprentice passes his survey examination satisfactorily at the end of the three years.

65. No surveyor will be required or allowed to receive more

the end of the three years.

85. No surveyor will be required or allowed to receive more than one apprentice.

86. Every facility shall be given to the cades by the surveyor under whom he may be placed to enable him to acquire a thorough knowledge of the public survey system.

a thorough knowledge of the public survey system.

67. During apprenticeship (which extends over four years—one in office, and the remainder in the field) the senior examination of the Givil Service Regulations above quoted must be passed. If this be passed, it will also be necessary, previous to receiving a diplema or promotion, to undergo a departmental inquiry as to knowledge of practical geometry and the first six books of Euclid, plane trigenometry and algebra as far as quadratic equations, surveying and levelling, the use and adjustment of the theodolite, and map-drawing. A certificate of good conduct and competence from the teaching surveyor must also be shown. These requirements being complied with quality for premotion into the grade of section or assistant surveyor. A knowledge of elementary geology, mineralogy, and botany will be considered of value in giving promotion to the grade of assistant surveyor.

surveyor.

68. In order to obtain employment in the geographical or standard branch, the candidate must have further a knowledge of spherical trigonometry; of the use and adjustment of sextant, alt-aximuth, and transit instruments; also of practical astronomy, particularly in reference to latitude, longitude, and true meridian.

# OFFICE RECORD.

69. Field-books, working plans, record maps, and documents relating thereto and to titles, are to be kept in a fire-proof sate.

The compiled or index plans, heather of meridional circuits, major tringulations, minor triangulations, or hlock surveys, should be drawn on antiquarian paper, cut to 30 in, square. These are to be laid flat, in folies 33 in, square, which again slide in to level shelves 34 in, square, constructed in a closed press, set up in the fire-proof safes attached to the Survey Offices. Where there is not room for laying flat, folios may be placed upright. The working plans of isolated sections are also kept in folies 18 in. by 16 in. All these plans should remain unmonnted, except under special circumstances. The compiled or index plans, however, being unavoidably of large size (36 in. square), are mounted and kept in rolls; but these if destroyed are replaceable, containing as they do no criginal work. The tops and bottoms of these maps should have thin lable glued to them, and extra-fastened with copper taoks. This prevents the paper breaking and creasing.

71. The following are the scales to be used in surveys:-

# Working Plans.

Town sections, or sec-tions under half an 2 chains or & mile to an inch. acre ... Suburban sections ... Suburban sections 5
Rural sections 10
Minor triangulations 40
Topographical 40
Recommissance and major triangulation 150
Index maps . 80 .

Copied or Compiled Plans.

Town or village selection maps. So r10 chains to an inch.
Town or village Crown-grant
record maps
[2]
Rural selection maps (after survey) 10
[before survey) 40
[Crown-grant record maps (rural) : 20
Territorial maps

Extreme Areas contained in Plans.

Territorial maps

\*\*Extreme Areas contained in Plans.\*\*

Working plans of town sections

rural sections

miner triangulations 12

topographical

recomaissance and

major triangulations

miner triangulations 12

recomaissance and

major triangulations

112

meridicular circuits

112

The above are suitable for keeping in the fire-proof sales.

Wall maps may be of any size and scale.

72. With a view to the systematic record of all transactions of the Land Transfer Branch, and of surveys executed under the Public Works or other Acts, record maps on the same scales as for original surveys—namely, 20 chains to an inch for rown lands—will be prepared, on which all road lines, subdivisions, and other details surveyed since the issue of the Crown grant under the Land Transfer Act, Public Works Acts, the Land Act, Native Land Acts, or any other proper authority, should be recorded.

78. Computation books should be of one size, so as to fit the shelves in the safe: The size should be a little above the ordinary foolscap, and the books should be numbered, pagod, and the contents indexed, for easy reference.

74. Working plants are open to the impection of professional men only. Selection maps are open to the public.

## PUBLICATIONS.

75. Towns may be reduced to any convenient scale. Rural and suburban block or section surveys will be reduced to a scale of 20 chains or 40 chains to an inch, as the area of the sections is small or great. Districts compiled 80 chains to an inch.

chains to an inch.

76. The paper on which the drawing is finade should be perfectly white and smooth, and free from dirt, creases, or wrinkles. Tracing cloth may be used, but tracing paper, unless perfectly white and carefully drawn on, seldom does

well.

77. The drawing should be executed with good Indian ink, freshly rubbed down, quite black, and free from grit or

77. The drawing should be executed with good Indian ink freshly rubbed down, quite black, and free from git or glaze.

78. The lines should be firm and clean, not too fine or too close together. They must all be perfectly black, and pale ink must on no account be used. Thick lines in the printing and borders should be well filled in.

79. Washes of any colour are inadmissible.

80. If cross-hatching or shading is required, the lines composing it must be kept as open and distinct as possible, and they should not be too fine, but firm enough for reproduce well. Generally it is better to have fine hatching done by transfer from steel, and in such case the drawing should give only the outline. Intensity of shade should be shown by an increase in the thickness of the lines rather than by their being placed close together, as it must be borne in mind that throughout the process there is a tendency for the lines to thicken, so that if they are too close they are liable to block up in the printing, and the work will appear heavy and unsightly. This rule also applies to hill-shading, the hadrer portions of which should be drawn in thick distinct lines, but not crossed and recreased with fine lines.

81. As the process produces a perfect facsimile of the original, it is essential that the latter should be complete in every respect, and the drawing, printing, and writing should all be done in as neat a style as possible, so that the result may be fit for immediate publication, and not require to be altered or touched up after transfer to stone, by which the work is always damaged more or less. The hair strokes of the printing must not be too fine. Border lines, which could not be conveniently shown on a large scale plan, can be drawn on the stone,

be drawn on the stone,

82. When blans are intended for reduction, the lines should be of the proper thickness relatively to the scale of reduction. The printing and detail must also be relatively large in proportion. This rule is often neglected, and the result is the loss of all the finer lines, words, and figures. When drawing for reduction care must be taken to leave sufficient space between the lines of the hill-shading, water-lines, or cross-hatching, so that they may be wall separated when reduced, and may not block up in the printing.

83. When possible, it will be better to draw the original on a larger scale than is required for the copy, as a photographic reduction is always much sharper and much clearer than a reproduction.

84. In all cases a scale should be drawn on the plan and not stated as a scale of so many chains, feet, or miles. &c., to an inch.

#### GENERAL.

GENERAL.

S5. All plans deposited with any Chief Surveyor or with any inspecting officer for examination become the property of the Government, and their return for correction or addition shall not give to the person to whom they are returned any right or claim to their possession. It shall be competent for any Survey Inspector to require in special cases, of which due notice shall be given, that the rules numbered from 188 to 183, of even date herewith, made under "The Land Transfer Act, 1835," shall also apply to surveys made under this Act.

for any Survey Inspector to require in special cases, of which due notice shall be given, that the rules numbered from 198 to 183, of even date herewith, made under The Land Transfer Act, 1855," shall also apply to surveys made under this Act.

86. Upon the receipt of plan of a block for settlement, and as soon as possible after if has been checked, a tracing on cloth, without bearings and distances or traverse lines, and mounted on stiff paper, is to be sent to the Land Office; also a reduction to a suitable scale is to be prepared for lithographing either in the district or at the head office as the case may require.

87. When any report or survey is required by the Chairmann of the Land Board, he shall forward a requisition in writing to the Chief Surveyor shall with all convenient speed furnish such report or survey as the case may be; provided that, when a requisition for a survey is made, the Chief Surveyor shall with all convenient speed furnish such report or survey as the case may be; provided that, when a requisition for a survey is made, the Chief Surveyor shall with all convenient speed furnish such seport or survey as the case may be; provided that, when a requisition for a survey is made, the Chief Surveyor shall the standard state of the surveyor cheeraal, and shall, as soon as practicable, direct that such survey Department should be entirely responsible for the preparation of the dardy plans for certificates of title and Crown grants, and the same officer should compare the fair copies, and cartify to the correct ness of the plans thorono; the duty of writing the fair copies heigh that of the District Land Registran.

89. The Chief Surveyor shall, about the first of each month, send to the Chairman of the Board a report stating the progress of surveys of Crown lands proposed to be opened up for stitlement, and transmit a copy thereof to the head office with his monthly report.

90. Whenever a topographical survey or a block for settlement has been completed, the Board a report stating month, si

#### DEPOSITS.

DEPOSITS.

97. Deposits made for surveys to be executed by or under the authority of this department are, in the first instance, to be paid to the Receiver of Land Revenue or of Gold Revenue, as may be, and shall be by him placed in a deposit account.

98. When the plans are received and have been approved, the Chief Surveyor shall—in cases where the survey has been made by an officer of the staff—forward to the Receiver an abstract or voucher, duly certified, in favour of the "Public Account." When the survey has been made by an outhorized private surveyor, an abstract or voucher for the sum or sums due, in favour of the person employed, shall be sent in like manner.

due, in favour of the person employed, shall be sont in like manner.

39. The Receiver of Land or of Gold Revenue shall, after noting the date and amount of the relative deposit, forward the voucher to the head office, Wellington, for approval, and when approved it shall be returned to the Receiver, who shall pay out of his deposit account the amount into the Public Account or to the surveyor entitled to receive, as the case may be, and should there be a balance he shall repay it to the depositor.

#### SCALE OF FRES FOR SURVEYS.

Westland and Nelson Districts.

Westland and Nelson Districts.

100. There shall be paid for the survey of any area—
Not exceeding 30 areas, 4s. per acre.
Exceeding 30 and up to 50 acres, 5s. 6d. per acre, but not less than 26.
Exceeding 50 and up to 100 acres, 2s. per acre, but not less than 25.
Exceeding 100 and up to 300 acres, 2s. 6d. per acre, but not less than 215.
Cold-mining leases, 25 cach.
Extended claims, 22 10s. such.
Travelling expenses, 3s. per mile, one way.
Bush-cutting, 2s. 6d. per chain.
Underground surveys, encreachments, water-races, or other surveys to which the foregoing rates do not apply—

ouner surveys to which she longeling rates do not apply—
Surveyor's fee, £1 10s. per day, or part of a day.
Labourera' wages, 10s. per day.
Mileage, 9s. per mile, one way.
For the survey of uncompied Crown lands for pastoral lease, 1s. 6d. per acre.

## Auckland District-Homestead Surveys.

101. There shall be paid for the survey of any area.—
Not exceeding 30 acres, 23.

Exceeding 30 and up to 50 acres, 3s. 6d. per acre, but not less than £6.

Exceeding 50 and up to 100 acres, 3s. per acre, but not less than £8 15.

less than 28 15s.

Exceeding 100 and up to 200 acres, 2s. 6d. per acre, but not less than 415.

Exceeding 200 and up to 300 acres, 2s. per acre, but not less than 235.

102. All fees so chargeable shall be deposited with the Receiver of Land Revenue at the time the application for land is made.

103. For any offence against these regulations the Surveyor-General shall, after due inquiry, have power to withdraw the authority issued to practise as a surveyor in any part of New Zealand, and such withdrawal may be publicly notified in the New Zealand Gazeite.

# . 104. FORM OF TRAVERSE TABLE.

Page of Pfeld-book.	Peg or Trig. Stn.*	Cardinal Direction.	ng.	Monsured Distance.	Tr	ave ch D	rse ista:	s of	To	al T rom	Tri	rses g.	
of File	or Tri	inalD	True Bearing.	nred 1	0.1	M.+	0.	P.1	0.3	M.+	0.3	P.;	Bemarks.
Page	Peg	Card	True	Monk	N.	В.	E.	w.	N.	В.	E:	w.	Rem
			0	Lk.	Lk.	Lk.	Lk	Lk.	Lk.	Lh.	Lk.	Lit.	
												-	
	-					100							

ote that surveyor's numbers should be sawn on back of pegs man figures, and distinct from branded section numbers in or side of pegs.

105. FORM OF MONTHLY REPORT BY SURVEYORS.

MONTHLY EXPORT for , 18 , of Instructions unacted on, in the hands of Mr. Surveyor , with Statements of Progress and Proposed Course of Duty.

Inst	ruoti	ons unacted on.	Report of Services performed.						
Date.	A	Locality and Tenor of Instructions.	District.	Block.	Section.	Aroa.	Remarks,		
		5.5							
			Proposed Course of Duty for the Month of						

To the Chief Surveyor,

\*To be omitted by private surveyors. Surveyor.

106. FORM OF ANNUAL RETURN BY FIELD SURVEYORS. RETURN of Word executed by , in the from , 18 , to , 18 District,

_	Acres.	Number of Sections.	Coss per Aure.	TO	ota lost	1
Major triangulation Minor triangulation without topo- graphy Topographical and trigonometrical				4	6.	đ.
survey Rural and suburban-section survey Town-section survey Mining surveys					10	
Native Land Court surveys Native Land Purchase surveys Road and railway surveys (in miles) Water-race surveys (in miles)						
Detention by Native opposition or other cause Office-work (not to include prepara- tion of original plans of sur- veys executed) Other duties						
Total cost of work finished during the year Total cost of party for period						
1st July to 30th June				1		

Note.—Under remarks give, shortly, whether bush or open country, within a goldfield or in an expensive district, cadets over one year's service assisting, &c.

107. FORM OF MONTHLY REPORT BY CHIEF SURVEYORS. ASSTRACT OF MONTHLY REPORT ST OFFIES SURVEYORS.

ASSTRACT of MONTHLY REPORTS OF SURVEYORS employed in the cf , and General Statement of Surveys to be executed, on , 18 . .

			1Wor	k execut	80	i.	
Surveyor.	Dis	rict.	ict. Bloc Section. A		cre	. Remar	
			2.—Wor	k on Ha	273	ã.	
Name of Sur- veyor detailed or proposed.		District where Arrears situated.		Number of Sections or Appli- cations.		Total Area to Survey.	Remarks.
3.—Prop	osađ	Cour	se of Du	ity for 1	to	nth of	, 18 .
Surveyo	r.	D	istricu.	G	er	eral Statem	ent.
		16					

Norm.—Under "Work executed " include only such surveys as have been completed and mapped. Under "Work on Hand " include all arrears, whether a surveyor has been detailed for the work or not; but the actual work in progress should be given separately. Under "Proposed Course of Duty" indicate generally where each surveyor will probably be engaged during the following month, and the work which

FORM OF YEARLY RETURN.

	Remarks.	
Total Cost of Surveyor and Party	30th June.	£ n. d.
Other Work.	Cost.	£ 8. d.
Detention by Native Oppo- staten or other Oauses.	Cost.	. 8 a. d.
78,	Jaco LatoT;	. a.
Boads, Railways and Watez-race	Cost per	
* *	Miles.	
	Total Cost.	. B. G.
Jold-mining Surveya.	Cost per Acre.	
iold-minii Surveya	No. of Sections.	
	Уолев	
sys.	Total Cost.	£ 9. d.
Native Land Purchase Surveys.	Cost per	
Tative	No.of Alloumnts.	14
Am	Астей.	
, -	Total Cost.	10 H
Land	Cost per Acre.	
Native Land Court Surveys	No. of Sec- tions or Divisions.	
	Acres.	
4	Total Cost.	. S. d.
Town-section Survey.	Cost per Amentella	
Pown Sur	No. of Alloumnte,	
,	Acres.	
	Total Cost.	£ 3. d.
Jand rban.	Cost pur Acre.	
Rural and Suburban.	No. of Sections.	
	Aores.	
hioal mo-	Total Cost.	£ 8. d.
Topographical and Trigonomo- frical Surveys.	Cost per	
Top	Acres.	M. H
finor gulation.	Total Cost.	£s.d.
Minor	Cost per Aore.	
Triang	Acres.	- Julia
Afion.	Total Cost.	£ 8. d.
Majo	Cost per	
Į [	Устав.	
	District	
	1	

Approximate Area of each of the Farcels of Land required to be taken.	Being Section or Portion of Sec-	Situated in Block No.		-	-	Sftusted in the Borough, Town-ship, Parish, or Survey Diskrict of
L R. P.			•	•	•	

Examined and found correct.

Chief Surveyor. (Date.)

These columns are left blank in case any headings are required in addition to, or in lieu of, shose already printed in the other columns given.

† The beading herein to be altered to suit the requirements of each case, by striking out such portions as do not apply, and adding any further which may be requisite.

† To be filled up by Eccal Office, F.W.D.

110. FORM OF SURVEYOR'S REPORT.

SURVEYOR'S REPORT On Scotions in Blocks of , District

No. of Section.	Area.	Class.	Value per Acre.	State shouly approximate area in each section of forest, open, swamp, &co, whether broken undulating or level, agricultural or pastoral, description of forest, nature of sed, minerals, if wadered, value and nature of improvements, name of occupant (if any), whether accessible by road or river, distance from nearest politics; and the control of the c
Total )				

111. FORM OF CERTIFICATE, NATIVE SURVEY.

I HERBEY certify that this survey has been made under my own inspection, that it is correct, and that all the rules and regulations with respect to the survey of Native lands have been strictly complied with.

Forwarded to the Chief Surveyor at , on the day of , 18 .

Authorized Surveyor.

Given under the hand of His Ercellency Sir William
Francis Drummond Jercis, Lieutenant-General
in Her Majesty's Army, Knight Grand Cross of the
Most Distinguished Order of Saint Michael and
Saint George, Companion of the Most Honourable
Order of the Bath, Governor and Commander-inChief in and over Her Majesty's Colony of New
Zealand and its Dependencies, and Vice-Admiral
of the same; and issued under the Seal of the
said Colony, at the Government House, at Wellington, this nineteenth day of May, in the year
of our Lord one thousand eight hundred and
eighty-six.

Approved in Council.

FORSTER GORING, Clerk of the Executive Council.

GOD SAVE THE QUEEN!

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WHEREAS "The Land Transfer Act, 1885," empowers the Surveyor General of the colony, with the approval of the Governor in Council, to make such regulations as he may think neaessary for insuring the accuracy of plans and surveys required under the said Act, and to cancel and alter such regulations when and as necessary: Now, therefore, I, James McKerrow, the Surveyor-General of New Zealand, do hereby, in pursuance of the said power, and with such approval as aforesaid, make the rules following, that is to say,—

112. The Regulations numbered 1 to 85, of even date here-

112. The Regulations numbered 1 to 85, of even date herewith, made under "The Land Act, 1885," shall apply equally to surveys made under "The Land Transfer Act, 1885," wherever they are not inconsistent with these rules.

113. Any plan purporting to be a survey, resurvey, or subdivision of any land is to be signed by the surveyor who actually made the measurements in the field, and shall also be verified by statutory declaration of the licensed surveyor employed to make such survey, in the form given in Regulation No. 143. Such plan shall be approved by the Chief Surveyor or inspecting officer of the district, and when so approved shall be deemed to be accurate for all purposes of the Land Transfer Act.

114. The surveyor will be expected to disclose all doubts,

the Land Transfer Act.

114. The surveyor will be expected to disclose all doubts, discrepancies, and difficulties, and to afford all such other information obtainable by him relating to the property and the application for certificate of title or transfer as will aid the application for certificate of this or transfer as will all in securing accuracy and completeness in the business of the Land Transfer Department. A regard to the interests of his employer will not be considered as excusing in any degree the withholding of any information affecting the merits of the application, even though the description supplied may be literally and technically correct.

the withholding of any information affecting the mecits of the application, even though the description supplied may be liverally and technically correct.

115. In districts where triangulation exists, and where the triangulation points have not been obliterated, if a resurvey or subdivision of the whole of a rural section is made for the purposes of the Land Transfer Act the survey must be connected by traverse or by a subsidiary triangle with the nearest trig, station. If only a portion of a scotion is being doalt with, this may be dispensed with at the option of the impecting surveyor, but the survey must be connected with at least two of the corners of the original section. If only part of an allokement on an already deposited plant is being dealt with, then such survey need only be connected with two or more points of that allotment; provided always that the allotment has been previously; properly connected with two or more points of the original section in such a manner as to definitely far the position thereof. In districts and cities where permanent standard points have been placed, then the survey must be connected both by angular and linear measurement with such bonch-marks, and the surveyor must, in his traverses, use the standard points as his initial for bearing and distances, use the standard points as his initial for bearing and distances, use the standard points as his initial for bearing and distances in blue, the same being written along the lines. Included angles will only be admissible in such districts where minor triangulation does not exist, or where the original stations have been lost, and where the standard points for obtaining the meridian have not been re-ostablished, or in the subdivision of small allotments.

117. The lines in lieu of angles will only be admissible in the subdivision of small allotments.

118. The true meridian bearing between two or more trigitations or bench-marks will be always obtained by reference to the survey office of the provincial district.

119. Where th

original section, and have been traversed by also devantages or surveyor. A retravorse of such boundaries may, however, be required in cases where the original survey appears to be faulty.

120. Where an irregular boundary is defined by offsets measured thereto from one or more survey lines, the surveyor must furnish the distances along such line or lines at which offsets have been taken, and the length of such offsets.

121. Should a property be bounded on one or more sides by natural features, of which a retraverse is not required, the survey must be closed by traverse-lines or tic-lines in such a manner as will enable the work to be thoroughly checked.

122. All traverse-lines to be numbered, and mathematically reduced on the meridian and perpendicular of the nearest trig, station, cr, if that is not required to be connected with in the survey, on the starting or initial point of the survey, and tables are to be deposited with maps.

128. In the subdivision of small areas or town lands 4 links to the mile thearings must close to two or three minutes, according to the nature of the survey. Recent approved surveys adjacent should be connected with the survey being made.

124. All hearings must be observed with a serviceable and adjusted theodolite; the steel measuring-band must be tasted and corrected before survey to the Government standard.
125. Deposited plans must be on antiquarian or mounted drawing-paper out to 30in. by 30in., 20in. by 20in., or 10in. by 15in., cut so that due north is perpendientar to the paper, which must be the exact size named, to fit the office port-

by 15im., cut so that due north is perpendicular to the paper, which must be the exact size named, to fit the office portfolios.

126. For the smaller sizes protracting sheets can be obtained at the survey office of the provincial district. Plan to accompany application, transfer, leaves, or mortgage, to be 15in. by 10in.

127. Plans of allotments containing 1 to 10 perches should be drawn to a scale of not less than \$\frac{1}{2}\$ obside to 1in.; 10 to 20 perches, 1 chain to 1in.; 20 perches to 1 acre, 2 chains to 1in.; 1 acre to 10 acres, 5 chains to 1in.; 10 acres to 320 acres, 10 chains to 1in.; 2820 acres and above, 20 chains to 1in. In cases where details are numerous, plans may be enlarged to 10 or 20 links to an inch. All plans should bear the surveyor's name and address; they should be drawn in a neat, plain, and professional manner, in accordance with examples which will be shown to surveyors on application.

128. Where the land forms a part of two or more original allotments or sections must be shown by a distinguishing colour.

129. The sectional or allotment numbers, se-names of Nativa-Lleeks, with the names of the owners or occupiers of the land of which the drawing is a plan, and also the names of the owners or despired to the area of adjoining proprietors may be dispensed with in surveys for sudivisional purposes.

130. If the boundary is a wall, it must be shown whether it is a party-wall, and whether the line runs through the centre or otherwise. The true position of all boundary fences must be shown, and the nature of the boundary of the land, whother wall, house, lence, ditch, hedge, stream, road, or undefined, should be stated. The position of a traverse line relative to the hedge, ditch, or fance should be clearly stated (or shown by enlarged marginal plany), whether the line measured is inside or outside, or in the middle of the boundary.

line relative to the hodge, ditch, or famos should be clearly stated (or shown by emlarged marginal plan), whether the line measured is inside or outside, or in the middle of the boundary.

131. Every plan of any survey made under the Land Transfer Act must exhibit, distinctly delineated, the adjacent and meinded natural fastures, all the sides of roads, streets, passages, thoroughtares, fences, squares, reserves appropriaced or set apart for public use, and also show all allotments into which the land may be divided, marked with distinct numbers. In towns, all the buildings on the section dealt with, and the buildings abuting on the boundaries of adjoining lors, are to be shown on the plan.

132. The nature of the boundary, namely, roads, reserves, sections, natural features, &c., abould be shown.

133. All measurements must be given in links.

134. In case of intricate boundaries an accurate description of them must be timished with the plan.

135. Roads, streets, and rights-of-way to be coloured with burnt sienns; edge of land to be dealt with, green; water, Frussian blue. Where natural features, such as terraces, are shown as the boundary of an allotment or section, they should be coloured with sepia.

136. If required, the licensed surveyor must produce his next alignment or public map, and, should the difference be material, the measured distance and bearing to the next adjacent Crown-grant boundary is to be furnished, in order to determine whether there is any real encroachment, or whether the differences arise from formar defausive surveys. The license of any surveyor will be cancelled if it is found that the measurements or bearings certified by him as correct differ materially from those which exist on the ground. And, in dealing with this subject, the surveyor must adhere to the principle of the unchangeablemess of original lines and corners are originally established on the ground by a proper officer, in pursuance of the surveyor system ordered by the law of the unchangeablems of original less and c

Registers from sensing fence or building is relied on as the boundary of a property, the surveyer should state in a note on the plan the evidence he can obtain as to the ersetion of such boundary, and the date on which it was erected.

139. When a survey made under the Land Transfer Act differs materially from the Grown grant or public map, the differs materially from the Grown grant or public map, the differs materially from the Grown grant or public map, the differs materially from the Grown grant or public map, the differs materially from the Grown grant boundaries on the ground and such as a constant of the land transfer Act to be signed, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, require a verifying aurissued, will, if he deem it necessary, to be approved of by a very of the substantial person of the substantial person of the substantial person of the feature of the soil, the help will he define the stand that help will he define the substantial person of the feature of the soil, the help will he define the substantial person of the feature of the substantial person of the feature of t

at once amended as directed.

144. All plans for use under the Land Transfer Act are to be signed by the proprietor of the land, or by his lawfully authorized attorney or agent.

### DECLARATION.

# For Subdivision of Land under the Act.

145. I [name in full], of , a surveyor duly licensed under "The Land Transfer Act, 1885," do solemnly and sincerely declare that the parcels of land heroon [or within] delineated, being the land [or portion of the land] in certificate, Vol. , folio , of the land register of the District, have been surveyed and pegged on the ground and plotted, in accordance with the regulations of the Surveyor-General, and that this map is in all respects accurate; that the said land is within the Borough [or Town

District) of [or is not within the Borough [or I own District] of [or is not within the limits of any borough or town district, as the case may be].

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of an Act of the General Assembly of New Zealand entitled "The Justices of the Peace Act, 1882."

Declared at this day of

eclared at this day of the continuous of the continuous depth that day of the continuous depth that day of the colony of New Zealand. Declared at

# For bringing Land under the Act.

In the matter of an application by A.B., of bring under the provisions of "The Land Transfer Act, 1885." [Here refer to the number of section or block and district, with sufficient description to identify land with that in application.

in application.]

1, , of , a surveyor duly licensed under the provisions of "The Land Transfer Act, 1885," do solemnly and sincerely declare that I have been employed on behalf of the above applicant, and for the purpose of the above application, to survey the land the subject thereof:

That I have satisfied myself by inspection on the ground that the same has been surveyed and pegged in the manner required by the regulations of the Surveyor-General:

That this map [or the map drawn on the other side hereof, and signed by me] truly represents the said land according to the boundaries pointed out by [or on behalf of] the applicant:

cant:

That all existing fences, buildings, pegs, or other boundary marks, and roads in public use, so far as they affect the boundaries of or intersect the said land; also all private roads or rights-of-way and other easements, so far as I have been able to ascertain the existence thereof, are shown on the said plan, and are in the positions indicated:

That to the best of my knowledge and belief the said land is now in the occupation of [or unoccupied, as the case may be].

is now in the occupation or case may be).

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of an Act of the

It is hereby notified that His Excellency Sir William Francis Drummond Jervois, the Governor of the Colony of New Zealand, acting with the advice and consent of the Executive Council of the said colony, approves of the foregoing

Notice of Intention to change the Purpose of a Portion of

Governor.

Governor.

Governor.

WHEREAS by "The Public Reserves Act, 1881," it is, declare his intention to make, change, exchange, or alter the dedication of any public reserve now or hereatter vested in Her Majesty or the Governor for any of the purposes named in Class II. of the Schedule to the said Act, whether the same be granted or not; and, in the case of any reserves made under the authority of section one hundred and forty four of "The Land Act, 1877," if it shall, in the opinion of the Governor, be expedient to change the purpose of such reserves or any part thereof from the purpose or presumed purpose for which it was set apart to any other purpose, or it is shall, in the opinion of the Governor, be expedient to exchange any of the land comprised in such reserve for other land of equal value, to be dedicated to one or more purpose named in the said Class II., the Governor may, by notice in the Gazette, declare his intention to make such change, exchange, or dedication, as the case may be, and in such exchange, or dedication, as the case may be, and in such notice declare the manner and terms in which the same is intended to be so made:

intended to be so made:

Now, therefore, I, William Francis Drummond Jerois, the Governor of the Colony of New Zealand, do hereby, in exercise and pursuance of the powers and authorities vested in me by "The Public Reserves Act, 1881," aforesaid, declar my intention to change the specific purpose of a portion of the reserve described in the first column of the Schedule hereto, the area of which is described in the second column of the said Schedule, to the specific purpose set opposite such description in the third column of the said Schedule.

	SCHEDULE.	
Description and Purpose of Original Reserve.	Portion of which the Purpose is intended to be changed.	Intended Purpose
All that parcel of land in the Township of Cobden, Provincial District of Nelson, containing 2 acres, more or less. Bounded towards the North by Fox Street, 500 links; towards the East by Newcastle Street, 400 links; towards the South by Bright Street, 500 links; and towards the West by Sturge Street, 500 links. Reserved by Order in Council issued on the 7th January, 1869, for a site for public buildings or other purposes of the General Government.	All that parcel of land in the Township of Cobden, Provincial District of Nelson, containing 32 perches, more or less. Bounded on the North-eastward by Section No. 175, Fox Street, 100 links; on the South-eastward by Section No. 31, Bright Street, 200 links; on the South-westward by Bright Street, 100 links; and on the North-westward by Section No. 33, Bright Street, 200 links.	For a site for a library.