REPORT

OF THE

CHIEF COMMISSIONER OF LANDS AND WORKS

OF THE PROVINCE OF

BRITISH COLUMBIA

FOR THE

YEAR ENDING 31ST DECEMBER,

1881.

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1882.

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Year ending 31st December, 1881.

To the Honourable CLEMENT F. CORNWALL, *Lieutenant-Governor of the Province of British Columbia.*

MAY IT PLEASE YOUR HONOUR,—

The Annual Report of the Department of Lands and Works is herewith respectfully submitted, in compliance with the provisions of the "Public Works Amendment Act, 1873."

GEO. A. WALKEM,
Chief Commissioner of Lands and Works.

Lands and Works Department,
Victoria, B.C., 31*st December,* 1881.

REPORT

OF

PUBLIC WORKS, ROADS, BRIDGES, BUILDINGS,

&c., &c., &c.

—o—

The Provincial Public Works undertaken since the publication of the last Report have been of the usual local character. Alterations, improvements, and repairs have been made, where required, to public buildings, bridges, and highways; all of which have been maintained and are now in good condition. Increase of population and loss of buildings by fire have necessitated the erection of several new school houses in different parts of the Province, in the construction of which present and future requirements have been considered.

VICTORIA CITY DISTRICT.

A Home for convalescents and incurable patients has been erected on lots 25 and 26, Spring Ridge, now belonging to the Government, and situated to the east of and adjoining the Royal Hospital, Victoria. The building is well constructed, and the fittings are good. It contains a large ward, matron's room, dining room, kitchen, halls, closets, bath room, lavatory, &c. Water is laid on and thorough drainage secured. The total contract price of the work was $2,951.65, being $451.65 more than the Legislative vote for the purpose. This extra cost was assumed and paid to the contractor, Mr. John Turner, by the Directors of the Royal Hospital, as agreed upon with this department.

At the public school, Victoria, two additional glass partitions have been placed in the main room on the ground floor, dividing what was originally an inconveniently large room into three class rooms of about 20 by 40 feet each, with a passage way about 10 feet wide leading from the boys' entrance. The small class rooms on the ground and first floors have been enlarged and remodelled, and each has been fitted with a door for direct and separate access to and from the vestibules. Throughout the building the wood-work has been repaired and painted, and walls and ceilings whitewashed. On the east side a large shed has been erected for the accommodation of the boys in wet weather. Necessary repairs have been made to the High School building. A fence has been made to separate the play grounds of the boys and girls. The fence enclosing the school reserve has been repaired and renewed in places. Gates, picket fences, &c., have been erected at the Yates and View street entrances.

The ceilings and walls of several of the rooms at Government House have been repaired, kalsomined, and colour-washed, and the floors, windows, roof, and outside walls of the building, have been put in good order. Carpets have been taken up, cleaned, and relaid, broken furniture repaired, and the household effects generally well cared for. The tank and cisterns have been thoroughly cleaned, and their filter beds relaid with fresh charcoal and gravel. The lodge, green-house, stable, drains, and fences in and about the grounds have been substantially repaired.

Necessary repairs have been made to the Government buildings and fences, James' Bay, and to the Victoria Gaol. A two-inch water pipe has been laid from the main on Langley Street into the gaol yard, and fitted with screw taps for attaching a hose in case of fire.

VICTORIA DISTRICT.

The maintenance of the Saanich Roads by contract, which was tried last year and proved satisfactory, has again been adopted, and the contracts renewed for another year from 30th June last.

The cross-roads in Saanich have been much improved this season, several of the settlers having again voluntarily given the use of their teams to aid in the work.

Tenders were invited for the extension of the Cedar Hill Road, North-westerly along Cordova Bay, but as the lowest bid exceeded the sum available for the purpose, the work was not let. Subsequently, however, an arrangement was made with Mr. Philip Touet, a settler in the vicinity, to make a sleigh road along the surveyed line which should be fairly passable for a loaded waggon. His undertaking has been carried out.

The Victoria-Gorge Road has been re-graded, ditched, metalled, and gravelled throughout, a work which will be of great benefit to the farmers of Metchosin, Sooke, and Highland Districts, as well as to the travelling public generally.

Repairs have also been made to existing roads, bridges, and culverts in various parts of this district.

ESQUIMALT DISTRICT.

A new school house, measuring 22 by 40 feet, and 13 feet from floor to ceiling, has been erected this season in the town of Esquimalt. The building is enclosed with rustic siding, is lath and plastered, and painted, and is fitted with black board surface, and seats and desks for sixty children. Mr. John Turner was the contractor.

Throughout the district, roads, bridges, &c., have been repaired, and in many places much improved. Some new grading, gravelling, and forest clearing have been done by contract upon the Rocky Point, Albert Head, Happy Valley and other roads; and Sooke, Goldstream, and Highland Districts have received the usual attention.

SAN JUAN TRAIL.

In July last a party in charge of Mr. Peter Irvine was sent out to open up and improve the trail from Leech River to San Juan River. Mr. William Ralph, surveyor, blazed a line for a trail from near Martin's Gulch, on the Leech River Trail, up the North Fork of Leech River, for a distance of some five or six miles, along which Irvine's party have cut out and made a good trail. Mr. Ralph also marked out deviations from the old trail at points where grades could be improved, &c. These were followed by the party. He also made a track survey from Leech River to San Juan River, and has furnished the department with a map showing the trails and topography of that section of country.

Mr. Irvine reports that his party have very much improved the old trail, and extended it from the point where Baker left off in 1878, to the San Juan River, about five miles. He also reports having prospected for gold in several places with favourable results.

ESQUIMALT GRAVING DOCK.

At the date of my last Report the construction of the Dock had been fairly commenced. The progress made since that time, and other matters in connection with the work, will appear in the following report of the Resident Engineer:—

"ENGINEER'S OFFICE, ESQUIMALT,
"31st December, 1881.

"SIR,—I have the honour to submit my annual report on the progress of the Esquimalt Graving Dock, and in doing so have to express my regret that the progress of the work has been very unsatisfactory, and that all my efforts made from time to time with the contractors to have the work pushed forward, even at a reasonable pace, have proved unavailing. The fact that the contractors have only done enough work to entitle them to a payment of barely more than one-tenth of the contract sum in 13 months, when the works should have been completed in 28 months, is more than sufficient evidence of the very slow rate of progress made.

"The excavations have been in hand nearly the whole year; no work, however, in this line, with the exception of blasting, was done between 18th August and 11th November. The hauling engine has been removed from its old position at the eastern

end of the quay wall, and re-erected at the head of the dock. The dump cars commenced running on the new incline on 6th June.

"The driving of the row of sheeting piles in front of the apron, and at toe of harbour quay wall, was commenced on the 9th and finished on 31st March.

"Rock blasting, for foundations of pump wells, was commenced on 19th April, and for the caisson recess, engine house foundations, and body of dock, subsequently. This work has been continued to date.

"The auxiliary pump was taken to pieces, thoroughly overhauled and cleaned, in May, as was also the boiler in connection therewith.

"The Cofferdam is still in an effective condition, as proved by the very small amount of leakage from it.

"Brick making, by hand, was commenced on 7th May. The first load of bricks was delivered on the works on 29th June; the first load of sand on 29th July, and bricklaying for the foundations at entrance to dock was commenced on 17th August. The trenches under the inverts were, however, ready to receive the brick-work at the end of May. The two patent concrete mixing machines, lent by the Government to the Contractors, having been put together and erected, the concreting of the cells, between the brick foundation walls, was commenced on 8th September, and both bricklaying and concreting were carried on, with the exception of a few odd days when there were no bricks on the ground, till 11th October, when work had to cease until the last kiln of bricks for the season had been burnt. Bricklaying was resumed on 31st October, and finally stopped on 10th December, the supply of bricks being exhausted.

"The concrete foundations for the harbour quay wall (east side) were commenced on the 5th October, and continued to the 23rd December, when the wall having been brought up to the height of 19 feet below coping level, or 22 feet above foundation level, further work on it had to be suspended for want of the sandstone required to face it with above this height.

"The circular pier heads at entrance to the Dock, constructed of bricks in cement compo, are also at the height to receive the sandstone with which they will be faced, namely, at 28 feet below coping level, or 18 feet 6 inches above their foundation level. The brick-work in the inverts is in a partially completed state.

"The dressing of the granite blocks which are to be used as a meeting face for the Caisson, was commenced on the 25th November, and one or two hands are now employed at this work.

"The bricks are made near Parson's Bridge, at the head of Esquimalt Harbour; suitable clay and sand is found there in abundance, and water is obtained from Thetis Lake by means of a flume. The yard room for drying the bricks is not nearly large enough, and one brick moulder only can be employed for want of drying space; and as one man can, on an average, mould but 750,000 bricks in a season, this inadequacy of accommodation, and the want of brick making machinery, is a serious matter, taking into consideration the total number of bricks required for the work, which will, at the least, amount to 3½ millions.

"Sand, for the cement compo, is brought from the brick yard and from Albert Head; both samples are of good quality, and when mixed with cement, two-thirds of the former are used with one-third of the latter.

"The Contractors have decided on opening a quarry at Salt Spring Island, a sample of sandstone having been approved of from that locality, and on the 28th November the necessary plant was sent off from the works. The first cargo is expected down in a fortnight's time.

"The sand and shingle for concrete is obtained near Belmont, in Esquimalt Harbour.

"Excavations for the Dock were commenced on 27th September, 1880, since which date to 7th November, 1881, when I made up the last measurement, the amount of work done is as follows :—

"Excavations in sand, shells, clay, &c	30,377	cubic yards.
"Excavations in rock	2,924	"
"Timber in sheet piling and walings	2,328	cubic feet.
"Iron-work in pile shoes and bolts	2,278	lbs.
"Brick-work	1,197	cubic yards.
"Concrete	1,753	"
"Cement used to 31st December, 1881	482	tons.

"The material excavated has been deposited to form the future quay room round the Dock, and a portion of the rock blasted has been used for concrete.

"The amounts paid to the Contractors, under Certificates Nos. 1, 2, and 3, have been as follows:—

"For work executed from	27th Sept., 1880,	to	10th March, 1881,		$ 9,891	00
Do.	do.	10th March, „	to	5th August, „	12,899	24
Do.	do.	5th August, „	to	7th Novr., „	11,682	73
					$34,472	97

This amount represents the net sum after deducting 10 per cent. on the full value of the work, as per terms of the contract.

"The cement, of which I have made continuous tests since construction started, has turned out very satisfactory.

"I regret to say two serious accidents have occurred on the works during the year, the first on 6th August, by which Wm. Smethurst lost his life; the second on 19th October, when John Crawford had his leg broken; both were caused by a fall of clay, and were purely accidental.

"No contract for the Caisson has been made, and the letting of it must necessarily be governed by the progress of the present Dock work.

"I have, &c.,
(Signed) "W. BENNETT,
"*Resident Engineer.*

"*To the Hon. the Chief Commissioner of*
"*Lands and Works, Victoria.*"

COWICHAN DISTRICT.

Considerable repairs to the wharf at Cowichan have been made. The Clem-clemaluts and Kokasailah River bridges have been strengthened, and a new bridge built across a slough near the Kokasailah Village. Throughout the district general repairs have been made to roads and bridges—in nearly all cases by contract. In Chemainus the river has encroached so far upon the trunk road that next season it may be necessary to make deflections in places.

NANAIMO DISTRICT.

A substantial new school house has been erected at Wellington, upon the site of the old building, which has been moved so as to form an L with the new one. The latter is 22 by 40 feet, enclosed with rustic siding, lath and plastered, and painted, and furnished with desks for fifty scholars.

The upper story of the girls' school in Nanaimo has been partitioned and completed for use, and has been connected by stairs with the ground floor, and fitted with desks and other requisites.

The sum granted to aid in the construction of a Hospital at Nanaimo has been paid over to the Board of Directors.

The district appropriation has been expended in repairing roads and bridges, and in constructing new pieces of road.

The Nanaimo River bridge is an arch beam suspension bridge of 160 feet clear span, built some eight years ago. Owing to various causes the bridge lost its curvature, more particularly on one side, which caused a cant in its roadway, and rendered it dangerous. To remedy this, a contract was awarded last August to Geo. H. Baker, of Victoria. The contractor completed his contract after one or two unsuccessful attempts.

COMOX DISTRICT.

General repairs have been made to roads and bridges in this district, under the superintendence of Mr. A. Milligan. Some repairs have also been made to the wharf, which will require several new piles next season. A portion of the district appropriation has been expended upon Denman Island roads.

New Westminster District.

In this district the expenditure has been exclusively confined to repairing existing highways, among the more important of which are the New Westminster and Yale Trunk Road, Burrard Inlet Road, North Arm-Granville Road, North Road to Port Moody, &c., &c.

An excellent wharf and approach was built, early in the season, at the terminus of the Trunk Road opposite the City of New Westminster.

The Insane Asylum has been maintained and repaired.

A good school house has been built at Chilliwhack, and another at Langley Prairie, upon the site of the old building which was burnt last year.

Matsqui Dyke.

The work of reclamation, under the "Sumass Dyking Act, 1878," at Matsqui, has been accomplished. On the 6th September last, Mr. Hunter, who was selected by the department to take charge of the works, reported the satisfactory completion of the dyke and the various works connected with it. Mr. Derby, the promoter, assigned his interest under the Act to Mr. Sword, who refunded the balance due to the Government for advances on surveys and salary for superintendence, &c., and received a Crown Grant of about 6,000 acres, according to the terms of the Act.

Yale District.

A new school house has been built in the town of Yale, on the site of the old building which was burnt down. A contract for new buildings, to replace the Court House and Gaol completly destroyed by fire in the town, has been awarded to Mr. John Turner, of Victoria, and is now nearly completed. The loss by fire was covered by insurance in the Commercial Union.

The new Court room and offices are all on one flat, and the building will be more convenient than the old one.

Nicola River Bridge, which was carried away by ice in the beginning of last March, was re-built, under the superintendence of Mr. A. Stevenson, and opened for traffic at an early date. At the same time the west end of the Thompson-Nicola Road was placed in repair. Subsequently, a contract was made with Mr. John Wilson, of Nicola, to maintain this road between the Thompson River and McDonald's Creek, Nicola, up to the 15th November last, which he has done.

The trails from Hope have been cleared of fallen timber, slides, &c., and generally repaired.

In the Kamloops and Osoyoos divisions of this district, the various roads and bridges have been maintained in a fair condition for traffic. A new road between the Salmon River Bridge (on the Kamloops and Okanagan Road) and the Spellamacheen-Okanagan Road, has been opened up for the accommodation of a number of settlers, and as offering a better mail route.

Lillooet District.

The Government buildings in this district have been put in good condition.

Work upon the new Dog Creek Road, commenced last year, has been continued, and there now only remains a short piece of grading to complete it.

General repairs have been made to the district roads and trails, which have been kept in as good order as the unusually wet season would permit.

Cariboo District.

The trails throughout this district have received careful attention. Continuous and heavy rains during the season made it almost impossible to keep them in good order. Owing to new discoveries of gold on Harvey Creek, and increase of population in that section, a fair share of the appropriation was expended in that direction. The trail up Cunningham Creek, and over the mountain to Harvey, was made as serviceable as possible. Antler, Snow Shoe, Jack of Clubs, Slough Creek, Cañon, Hardscrabble, and other trails, have been improved in places. The Omineca trail has been cleared of fallen timber.

MAIN TRUNK ROAD.

In compliance with a resolution of the Legislature at its last Session, tenders were invited, on the the 27th of last June, for the maintenance of the Yale-Cariboo Trunk Road, which was divided into six sections, as follows, viz.:—

Section No.	1,	from	Yale to Boston Bar,	distance about 25 miles.
„	2,	„	Boston Bar to Cache Creek,	85 „
„	3,	„	Cache Creek to Bridge Creek,	79 „
„	4,	„	Bridge Creek to Soda Creek,	78 „
„	5,	„	Soda Creek to Quesnelle,	58 „
„	6,	„	Quesnelle to Barkerville,	55 „

Tenders were to be for one or more sections, and to state an annual lump sum for which the service on each section tendered for would be done. The bids received appear in the schedule annexed.

Sections 1 and 2 were awarded by Order in Council to Mr. J. B. Henderson, of Yale, for a term of three years from 1st September last, and sections 5 and 6 to Mr. W. A. Johnston, of Lytton, for a term of five years from 15th September last. No bids were received for sections 3 and 4. On the 30th September, tenders were again invited for the latter sections; but as the lowest bids received exceeded the average cost of maintenance heretofore no contract was let.

The agreements entered into require the contractors to maintain the road with all its appurtenances in good order for general traffic, at all seasons of the year, during the term of their contracts. Due precautions have been taken to ensure satisfactory and permanent work. Experienced superintendents have been appointed, whose duties are to guard the interests of the public, and to see that the contractors faithfully fulfil their agreements, and to send to the department, at the end of each month, a report and certificate of the value of the work done during that period.

Complaints have been made of obstruction to traffic on the lower section by railway construction. The railway contractor was called upon to remove the obstructions and prevent their recurrence in the future. Assurances have been received from him that every attention would be given to the matter. He has also stated that the railway as located could not be built without occasioning more or less temporary inconvenience to parties using the road.

CASSIAR DISTRICT.

Spring freshets in this district damaged bridges, corduroying, and trails to an unusual extent. The upper bridge across McDame Creek was carried away by an ice flow last fall. It has been replaced by a more substantial one at a higher grade. The bridges and corduroying upon the main trail from Glenora to Dease Lake, have been repaired and renewed, and this and other trails kept free from fallen timber, &c.

Some money has been spent in removing snags and other impediments to navigation on Dease River.

KOOTENAY DISTRICT.

The McLeod Trail has this season been opened up to the plains, east of the Rocky Mountains, and Elk River bridged. A bridge across Bull river, and a trail to connect the two bridges are required to make this road practicable for travel during the best part of the season.

Roads and trails throughout the district have been cleared of fallen timber and kept in repair. Bridges on the Mooyia and Walla-Walla trails will require thorough repairs next year.

Subjoined is a detailed statement of the above and other works and matters appertaining to this department.

Victoria City District.

GATES AND FENCES, VICTORIA SCHOOL RESERVE.

Johnson and Anderson, Contractors, $245.

To furnish all material and labour (except for excavation) for the construction and erection of two entrance gates, three turnstiles and one hundred and forty feet of picket fencing, in conformity with plans and specifications.

REPAIRS TO THE PUBLIC SCHOOL, VICTORIA.

Charles Hayward, Contractor, $793.

To furnish all plant, labour and material required. To construct and erect two glass partitions in the Boys' School-room, each about forty feet long and sixteen feet high. To take up and re-arrange the desks in the Boys' room and in four class-rooms. To remove and rebuild a lath and plaster partition. To make new entrances to the class-rooms and to fit with doors. To alter position of lavatories, &c., and to repair all floors, walls and ceilings. Also, to build a shed 25 feet by 51 feet; to put up 200 feet of close board and battened fence, and to make sundry repairs to the High School building, the water-closets, &c., &c., as specified.

PAINTING AND WHITEWASHING PUBLIC SCHOOLS, VICTORIA.

Charles Hayward, Contractor, $93.

To whitewash the whole of the interior of the Public and High Schools, and to re-paint the wood work in the former.

CONVALESCENT HOME, VICTORIA.

John Turner, Contractor, $2,793.

To furnish all plant, labour and material required to erect and complete a frame building to be situated upon a lot adjoining Royal Hospital, in accordance with plans and specifications.

REPAIRS TO FENCING, VICTORIA SCHOOL RESERVE.

Wm. Constantine, Contractor, at 20 cents per lineal foot.

To furnish all material and labour and to erect 285 feet of new picket fence, in three pieces. To put up small gate and cattle guard, repair old fencing, &c.

Subsequently, Mr. Constantine made some additional fencing and repairs at the School Reserve by special agreement.

Victoria District.

BRIDGE NEAR SPEEDS', ON SAANICH ROAD.

Joseph Goyette, Contractor, $50.

To construct a new bridge, or large culvert, near Speeds', 26 feet x 10 feet, cribbed with cedar logs at sides and ends, covered with 3-inch plank.

VICTORIA-GORGE ROAD, REPAIRS.

James Baker, Contractor, $1,371.

Ditching (about) 4,000 yards. Re-grading, forming and gravelling, 2,640 yards.

REPAIRS GORGE BRIDGE TO BURNSIDE CROSS-ROAD.

A. H. Peatt, Contractor, $219.

Ditching, 880 yards; grading, 547 yards; gravelling, 670 yards. Filling ruts and holes, making road-crossing, &c.

REPAIRS TO CRAIGFLOWER BRIDGE.

George Baker, Contractor, $222.

To furnish and drive 35 new piles; old braces removed and replaced with new ones, planking and hand-railing repaired, &c.

CUTTING DOWN HILL ON THE VICTORIA GORGE ROAD.

Joseph Goyette, Contractor, $295.

Cutting down hill near Deep Gulley Bridge, 125 yards long, 0 feet to 4 feet deep, being 688 cubic yards of excavation, much of which was through solid rock. Ditching 220 yards, 2 feet wide, 6 inches deep; metalling and gravelling, 125 yards, 12 feet wide, and 6 inches deep.

REPAIRS TO GORDON HEAD ROAD.

Wm. Baker, Contractor, $132.

Grubbing and clearing, 188 yards, 20 feet wide; forming and grading, 188 yards, 16 feet wide; gravelling, 188 yards, 10 feet wide; ditching, 376 yards, 2 feet wide, 6 inches deep; culvert, 2½ feet by 1½ feet by 20 feet.

REPAIRS TO SAANICH TRUNK ROAD.

Sections 1 and 2, Joseph Goyette, Contractor, $700. Victoria City boundary to Prairie Tavern.

Section 3, H. Simpson, Contractor, $225. Prairie Tavern to Ryan's.

Sections 4 and 5, George Thomas, Contractor, $345. Royal Oak to Waine's (West Road).

Each section to be maintained in thorough repair for one year from 1st July last.

CORDOVA BAY ROAD.

Agreement with Philip Touet to make a sleigh-road to form a continuation of the Cedar Hill road in a north-westerly direction along Cordova Bay, distance about two miles, for $100.

DAY WORK.

REPAIRS TO MOUNT NEWTON CROSS-ROAD.

Peter Imrie, Superintendent.

Grading, 30 yards, 18 feet wide; gravelling, 275 yards, 9 feet wide, 6 inches deep; two culverts repaired.

REPAIRS SCHOOL CROSS-ROAD.

Peter Imrie, Superintendent.

Grading, 230 yards, 18 feet wide; gravelling, 210 yards, 9 feet wide, 6 inches deep; raking in gravel and filling holes, 960 yards; culvert, 18 feet by 2 feet by 2½ feet.

REPAIRS TO WAINE'S CROSS-ROAD.

Peter Imrie, Superintendent.

Grading, 257 yards, 16 feet wide; gravelling, 130 yards, 9 feet wide, 6 inches deep; cutting down hill 2 feet deep, 12 feet wide; three culverts, 17 feet by 2 feet by 1½ feet.

REPAIRS TO BROWN'S CROSS-ROAD.

Peter Imrie, Superintendent.

Grading, 325 yards, 18 feet wide; brushed, 185 yards, 20 feet wide; two culverts, 18 feet by 2½ by 1½ feet; removing stumps and filling ruts and holes with stones.

General repairs have been made to roads, bridges, and culverts in various parts of the District, as occasion required, by day labour.

Esquimalt District.

SCHOOL HOUSE AT ESQUIMALT.

John Turner, Contractor, $743.

To furnish all plant, labour and material to erect and complete a frame school-house, 22 by 40 feet, enclosed with rustic siding, lathed and plastered, painted two coats, fitted with desks, cloak hooks, blackboards, &c., &c.

REPAIRS ALBERT HEAD AND METCHOSIN ROAD.

Joseph Goyette, Contractor, $250.

Forest clearing, 141 yards, 20 feet wide; grading, 418 yards, 16 to 18 feet wide; ditching, 836 yards, 2 feet wide, 6 inches deep; gravelling, 400 yards, 10 to 12 feet wide, 6 inches deep; cutting down "Hens' Rest" hill, opening water channel under bridge, &c.

REPAIRS TO ROCKY POINT ROAD.

Arthur H. Peatt, Contractor, $284.

Grading and forming 546 yards, 16 feet wide; gravelling, 546 yards, 10 feet wide, 6 inches deep; ditching, 1000 yards, 2 feet wide, 6 inches deep; ditching, 333 yards, 3½ feet wide, 15 inches deep; culverts enlarged and recovered; tail drains cut; forest clearing, 40 feet in width, between Parker's and Vine's.

REPAIRS TO HAPPY VALLEY ROAD.

Wm. Baker, Contractor, $141.

Forming and grading 210 yards, 16 feet wide; grubbing and clearing 160 yards, 20 feet wide; ditching, 258 yards, 2 feet wide, 6 inches deep; gravelling 210 yards, 10 feet wide, 6 inches deep; clearing out drift timber under Moll's bridge, and levelling bents in bridge.

ESQUIMALT DISTRICT ROAD REPAIRS.

A. H. Peatt, Contractor, $104.

Re-forming grade, 253 yards, 16 feet wide; gravelling, 462 yards, 10 to 12 feet wide, 6 inches deep; ditching, 550 yards, 2 feet wide, 6 inches deep; clearing out drains and culverts.

HAPPY VALLEY AND METCHOSIN ROADS.

A. Peatt and A. Weir, Contractors, $70.

Cutting out roots and trees and removing stones, filling ruts and holes, and generally repairing the north portions of the Happy Valley and Metchosin roads.

REPAIRS TO SOOKE ROAD.

Samuel Morrow, Superintendent.

Grubbed and cleared 90 yards, 20 feet wide; graded 120 yards, 16 feet wide; metalled, 70 yards, 10 feet wide, 6 inches deep; gravelled, 185 yards, 10 feet wide, 6 inches deep; two new culverts, 17 feet by 3 feet by 2 feet; general repairs.

VICTORIA AND ESQUIMALT ROAD (DAY WORK).

Gravelling, (about) 600 yards, 12 feet wide, 6 to 8 inches deep.
Filling ruts and holes, and cleaning out ditches, &c.

Cowichan District.

REPAIRS TO COWICHAN WHARF.

James Boal, contractor, $155.

To furnish all labour and material and drive, in position, 26 new piles, from 20 to 35 feet in length, and to bolt on to piles 48 new braces of 3 to 10 in. plank.

NEW BRIDGE AND APPROACH.

Alexander Blyth, contractor, $75.

Building a two bent bridge across a slough near the Kokasailah village, and cutting out a road 300 yards in length.

REPAIRS TO THE MILL BAY ROAD.

Eugene Burnham, contractor, $130.

One new bridge of two bents, with 3 stringers, cedar covering, hand-rail, &c.
Repairing culverts, straightening line of road, filling ruts and holes, ditching, forest clearing, and placing the road generally in a good condition for travel.

REPAIRS TO ROAD, THE PARSONAGE TO THE PRIEST'S HOUSE.

David Evans, contractor, $158.

Grading, gravelling, ditching, and general repairs.

REPAIRS FROM KOKASAILAH BRIDGE TO DOBSON'S ROAD.

Joseph Dougan, contractor, $87.50.

Grading, gravelling, forest clearing, and general repairs.

REPAIRS TO ROAD FROM DRINKWATER'S BRIDGE.

David Evans, contractor, $230.

General repairs, as per specifications.

Some other small contracts and verbal agreements for road and bridge repairs in this district have been made.

Nanaimo District.

ADDITIONS TO GIRLS' PUBLIC SCHOOL.

G. H. Frost, contractor, $400.

Constructing stairs and fitting up first floor of Girls' School, as per plan and specifications.

CONSTRUCTION OF SCHOOL HOUSE, WELLINGTON.

J. W. Stirtan, contractor, $748.

To furnish all plant, labour, and material required to erect a frame building, 22 ft. x 40 ft., enclosed with rustic siding, lath and plastered, painted two coats, and having all the requisite fittings, including seats and desks.

VICTORIA TRUNK ROAD (CHANGE OF LINE).

Wm. McPherson, contractor, $200.

Forest clearing, 530 yards, 30 feet wide.
Grading, 530 , 14 ,,
2 culverts, 16 ft. by 2 ft. by 2½ ft.

REPAIRS TO NANAIMO RIVER BRIDGE.

Geo. H. Baker, contractor, $500.

To find all plant, labour, and material to raise the roadway of bridge to a camber of 5 inches at centre; to restore the lost curvature of the arch beams, to make them vertical; to furnish and place in position three new swing beams and six struts, and bolt them as specified; to guarantee the stability of the repairs, and upon completion of the work to leave the bridge restored to its proper symmetry and strength.

REPAIRS TO WELLINGTON ROAD.

Alex. Easson, superintendent.

Gravelling, 1,620 yards, 12 feet wide, 5 inches deep.

Clearing out ditches and culverts, &c.

REPAIRS TO COMOX ROAD.

Alex. Easson, superintendent.

Forest clearing (new road), 760 yards, 30 feet wide.
Grading, 728 yards, 14 feet wide.
2 culverts, 16 ft. by 2 ft. by 2½ ft.

REPAIRS TO DEPARTURE BAY ROAD.

Alex. Easson, Superintendent.

Forest clearing (new road) 1,140 yards, 30 feet wide.
Grading 1,140 yards, 16 feet wide.
" 250 " 12 "
Five culverts, 18 feet by 2 feet by 2½ feet.

REPAIRS TO STARK'S AND OVERTON'S ROAD.

Alex. Easson, Superintendent.

General repairs, filling up ruts and holes, cutting out roots and stumps, &c.

GABRIOLA ISLAND ROADS.

Alex. Easson, and Jas. Degnen, Superintendents.

Cutting trail from Foster's to School House, and general repairs to existing roads.

Comox District.

DAY WORK. A. Milligan, Superintendent.

Changing line of road at McCutcheon's hill.
Forest clearing 840 yards, 24 feet wide.
Grading " " 18 "
Gravelling 300 " 10 "
1 bridge, 34 feet by 14 feet by 8 feet.
Renewing piles, and repairing braces and planking, Comox wharf.
Repairing and re-covering bridges on Point Holmes Road.
Sundry grading, gravelling and bridge repairs on trunk road.
Forest clearing and repairing Denmann Island roads, &c.

REPAIRS TO DENMAN ISLAND SCHOOL.

R. T. Swan, contractor; $50.

To lay T. & G. floor, to line walls with T. & G., to make new window casings, to build wood-shed, &c.

New Westminster District.

WHARF AT TERMINATION OF TRUNK ROAD.

Jas. Turnbull, contractor; $1,049.

To find all plant, labour, and material required to construct and complete a first class wharf, measuring 60 feet by 64 feet, with an approach 150 feet long and 17 feet wide. Piles in approach and wharf to be driven 8 feet by 15 feet apart, centres braced with 3-inch by 10-inch sway braces, and 4-inch by 10-inch walings; flooring of 3-inch lumber, fitted with mooring and fender posts, guard, slip, &c.

LANGLEY PRAIRIE SCHOOL HOUSE.

Adam Innes, contractor; $380.

To find all plant, labour, and material to erect and complete a frame building, 18 feet by 30 feet, with ceiling 12 feet high. Frame enclosed with rustic siding; interior lath and plastered, painted, &c.; outeside whitewashed.

CHILLIWHACK SCHOOL HOUSE.

A. C. Henderson, contractor; $645.

To furnish all labour and material to erect and complete a frame building, measuring 22 feet by 40 feet, with ceiling 13 feet above floor; enclose with rustic siding, lath and plaster; paint interior and exterior two coats; supply requisite fittings as specified.

NEW WESTMINSTER AND YALE TRUNK ROAD.

General repairs from Brown's Landing to above Langley. Clearing out brush, grading, gravelling, ditching, and repairing bridges and culverts.

NORTH ROAD.

The old road between New Westminster and Port Moody made passable for traffic.

BURRARD INLET ROAD.

Brushing, grading, gravelling, and repairing bridges, culverts and corduroy.

General repairs have been made where most required on roads and trails in various parts of the district.

Yale District.

GOVERNMENT BUILDINGS AT YALE.

John Turner, contractor; $3,180.

To furnish all plant, labour, and material requisite and to erect and complete a one-story frame building, containing a Court room, Judge's room, Jury room, office and Government Agent's quarters, &c., &c. To be first class in point of workmanship and material, and fitted with sundry necessary furniture. Also to build a Jail, or Lock-up, containing three cells and a Jailer's room, and to make certain fencing, &c. The whole to be completed in accordance with the plans and specifications.

YALE SCHOOL HOUSE.

J. B. Henderson, contractor; $690.

To furnish all labour and material necessary, and to erect and complete a one-story frame building, consisting of one room 18 feet by 30 feet, with an entry 6 feet by 7 feet; enclosed with rustic, lath and plastered and painted, &c., and fitted with desks and other requisites.

THOMPSON-NICOLA ROAD REPAIRS.

John Wilson, contractor; $300.

To place in good repair and to maintain the Nicola waggon road between the Nicola River Bridge and McDonald's Creek Bridge, from the 25th of June to 15th November, 1881.

RE-BUILDING NICOLA RIVER BRIDGE.

A. Stevenson, Superintendent.

Total length of bride re-built 235 feet, in 2 spans of 50 feet; one span of 60 feet; 3 spans of 25 feet. The three long spans are trussed, and rest on two new diamond crib abutments.

Waggon road approaches repaired.

Repairs Cache Creek-Savona Road.

A. Stevenson, Superintendent.

Repairing bridges at Bates' Flat and Rocky point.
Building 40 feet of stone wall, 5 feet high; grading gravelling, ditching, &c.

Subsequently necessary repairs to this and other roads in Kamloops and Osoyoos division of this district were made under the direction of the Government Agents.

Lillooet District.

New Dog Creek Road Construction.

J. Chenhall Superintendent.

Grading 15,800 feet, 11 feet wide.
Forest clearing 640 feet, 20 feet wide.
Cribbing 600 „ 4 „ high.
Blasting 143 „ 10 „ wide, 5 feet deep.
3 bridges 14 feet long, 7 feet high.
Ditching, Corduroying, metalling &c.

Repairs to roads and trails in various parts of this district were made under the superintendence of Mr. J. Kaitting.

Yale-Cariboo Waggon Road.

Statement of work performed on Sections 1 to 5, under various Superintendents.

SECTION 1. YALE TO BOSTON BAR. 25 MILES.

N. Black, Superintendent. Salary, $130 per month.

Month.	Nature of Work.	No. of men.	No. of days.	Rate per diem.
March	Repairing Boston Bar Bridge (damaged by freshets); new piers, sills, &c. General repairs to road 73 feet cribbing, 12 to 16 feet high 142 feet stone wall, 7 to 8 feet high	19 Whites	350½	$2 69 to 3 19
April	347 yds. gravelled, 12 feet wide, 10 inches deep 1 Bridge, 35 feet long, 18 feet wide, 12 feet high 2 Culverts, 18 and 22 feet long, 3 to 18 feet wide, 3 feet deep Rock walls, plank covering 35 feet cribbing, 13 feet high 140 feet stone wall, 4 to 8 feet high General repairs	18 Whites	398	
May	Removing rocks, stones, and general repairs 246 yds. gravelling, 12 feet wide, 6 to 10 inches deep 1 Culvert, 18 feet long, 6 feet by 2 feet, stone walls covered with round timbers 591 feet cribbing, 7 to 14 feet high 32 feet stone wall, 10 feet high	13 Whites	323	2 00 to 3 19
June	General repairs, removing slides, gravelling &c Getting out timbers for two new bridges 228 feet bridging, 18 to 22 feet wide, 32 to 37 feet high, covering squared to 7 inches thick	11 Whites	280	,,
July	General repairs, removing rocks, slides, &c Hewing 10,400 feet covering, 7 inches thick 228 feet bridging, 18 feet wide 18 to 28 feet high, covered with 7-inch squared timber 43 feet cribbing, 10 to 11 feet high	10 Whites	290	,,
August	Removing rocks, slides, gravelling, &c Excavating bed for weighing scales, 10½ feet wide, 18 ft. long, 6 feet deep Repairing 130 feet bridging, covering 7 inches thick, hand-rail, &c Putting new posts to 3 bridges 81 feet cribbing, 13 feet high, filled with rock 160 feet abutment, 12 ,, ,, ,,	10 Whites	290	,,

SECTION 2. BOSTON BAR TO CLINTON. 111 MILES.

A. Stevenson, Foreman; $130 per month.

Month.	Nature of Work.	No. of men.	No. of days.	Rate per diem.
January	Shovelling snow slides and drifts, and cutting ice	4 Whites 4 Indians	66 19	$1 00 to 3 00
February	Shovelling snow slides and drifts, and cutting ice Clearing Rock and gravel slides	7 Whites 6 Indians	95½ 21	"
March	Clearing gravel slides, &c., clearing water ditches, filling ruts, and mud holes, blasting rocks, preparing timbers for bridging Driving piles in bridge at School House, Cache Creek 1 bridge, 35 feet long, 18 feet wide, 20 feet high, timbers and covering, round logs	25 Whites 1 Indian	339½ 4	1 50 to 3 29
April	Clearing gravel slides, ditches, filling ruts &c. Bridge at Mud Slide, 2 abutments Round timbers and coverings 48 feet flume under Mud Slide Bridge Grading 35 yds. new road and widening out 200 yards of road at Mud Slide Widening 32 yds. road near Nicomin 62 feet bridging, 18 feet wide, 8 to 25 feet high	24 Whites 1 Indian	528 14	1 00 to 3 29
May	Clearing gravel slides, ditches, &c. Hewing 12,000 feet flooring for bridges Trimming timbers and building abutment for Tilton Creek Bridge	24 Whites	355½	2 70 to 4 00
June	Re-building Tilton Creek Bridge, 108 feet long, 18 feet wide, 25 feet high 88 feet bridging, 16 feet to 25 feet wide, 6 to 35 feet high General repairs, clearing gravel and rock slides 3 culverts, 18 feet long, 1½x2 feet	17 Whites 1 Indian	425¾ 15	1 00 to 4 00
July	169 feet bridging, 16 to 18 feet wide Re-covering 123 feet bridging, 5-inch flatted timber	17 Whites 1 Indian	389 19	"
August	100 feet bridging, 16 feet wide, 33 feet high Re-covering 100 feet bridging, 5-inch flatted timbers 1 small bridge, 8 feet long, 25 feet wide, 6 feet high			

SECTION 3. CLINTON TO SODA CREEK. 130½ MILES.

W. Boyd, Foreman; $130 per month.

Month.	Nature of Work.	No. of men.	No. of days.	Rate per diem.
April	Shovelling out slides, ditching, filling ruts, clearing fallen timber 195 yards grading, 5 to 8 feet wide 25 yards gravelling, 14 feet wide, 12 inches deep 18 feet bridging, 12 feet wide, four feet high 102 feet culverts repaired, 5 to 7 feet wide, 2 to 3 feet deep 40 feet cribbing, 7 feet high	10 Whites	128½	$1 92 to 3 25
May	Removing stones, filling ruts, &c 705 yards ditching, 2 feet deep, 12 inches wide 698 ,, grading, 6 feet wide 254 ,, gravelling, 12 feet wide, 14 inches deep 25 ,, corduroying, 18 feet wide 20 feet bridging, 21 feet wide, 4 feet high 98 feet culverts, 3 to 5 feet wide, 2 to 3 feet deep	10 Whites	232	,,
June	474 yards ditching, 3 feet wide, 2 feet deep 43 ,, grading, 8 ,, 222 ,, gravelling, 12 feet wide, 14 inches deep 272 ,, corduroying, 18 feet wide 119 feet bridging, 16 to 21 feet wide, 3 to 10 feet high 21 ,, culverts, 18 feet wide, 2 to 3 feet deep 32 ,, cribbing, 6 feet high	9 Whites	234	,,
July	Removing timber, stones, &c 1140 yards ditching, 2 feet wide, 12 inches deep 69 ,, graded, 6 ,, 508 ,, gravelling, 12 feet wide, 18 inches deep 350 ,, corduroy, 18 ,, 18 feet bridging, 18 feet wide, 3 feet high 93 feet culverts, 4 feet wide, 2 feet deep	9 Whites	230	,,
August	Clearing ditches, removing rocks, &c 691, yards ditching, 2½ feet wide, 16 inches deep 1 mile forest clearing, 66 feet wide 534 yards gravelled, 16 feet wide, 18 inches deep 150 yards corduroying, 17 feet wide 82 feet bridging, 20 feet wide, 4 feet high 150 feet culverts, 3 to 6 feet wide, 2 to 3 feet deep 40 yards cribbing, 4 feet high	9 Whites	243	,,
	CACHE CREEK TO BRIDGE CREEK.			
September	Taking out rocks, clearing timber, &c 153 yards ditching, 2½ feet wide, 14 inches deep 3½ miles forest clearing, 60 feet wide 96 feet grading, 4½ feet wide 54 yards gravelling, 14 feet wide, 18 inches deep 46 ,, corduroy, 20 ,, 105 feet bridging, 18 ,, 3 feet high 61 ,, culverts, 3 to 4 feet wide, 3 feet deep	10 Whites	166	,,
	BRIDGE CREEK TO SODA CREEK.			
September	General repairs, removing stones 182 yards ditching, 3 feet wide, 18 inches deep 125 ,, gravelling, 12 ,, ,, ,, 66 feet corduroying 18 ,, 63 feet culverts, 2x4 feet	7 Whites	75	,,
October	Cutting out timber, removing stones 11 miles forest clearing, 66 feet wide 200 feet grading, 4 feet wide 205 yards gravelling 12 feet wide, 14 inches deep 36 feet culverts, 2x3 feet 270 feet cribbing, 4 feet high	11 Whites	258	,,
November	General repairs, clearing stones, &c 3¾ miles forest clearing, 80 feet wide 30 yards grading, 3 feet wide 220 yards gravelling, 14 feet wide, 12 inches deep	10 Whites	80	,,

SECTION 4. TRUNK ROAD. SODA CREEK TO QUESNELLE. 58 MILES.

J. H. St. Laurent, Foreman; $150 per month.

Month.	Nature of Work.	No. of men.	No. of days.	Rate per diem.
March	General repairs, clearing slides, scouring ditches, clearing fallen timber Removing rock slides	4 Whites	22	$3 00
April	General repairs, &c. Hauling 75 tons rock to piers of Quesnelle Bridge 100 feet cribbing, 6 feet high	4 Whites	75½	"
May	General repairs, clearing slides and fallen timber Ditching half mile, 18 inches deep, 2 feet wide 96 yards gravelled, 10 feet wide, 6 inches deep 90 feet culverts, 2 feet by 18 inches 75 feet cribbing, 9 feet high	2 Whites	52	"
June	General repairs, clearing ruts, clearing water Repairing two bridges 1 bridge built 50 feet long, 16 feet wide, 10 feet high	3 Whites	58	"
July	General repairs, &c., shovelling slides 350 yards gravelled, 10 feet wide, 6 inches deep 80 feet culverts, 4x2 feet 200 feet cribbing, 4 feet high	3 Whites	65	"
August	General repairs, forest clearing &c.	2 Whites	52	"

SECTION 5. TRUNK ROAD. QUESNELLE TO BARKERVILLE. 55 MILES.

J. H. St. Laurent, Foreman; 150 per month.

Month.	Nature of Work.	No. of men.	No. of days.	Rate per diem.
April	General repairs, removing slides and rocks, clearing ditches and filling ruts	3 Whites	76	$3 12 to 3 30
May	General repairs, 50 yards gravelling, 10 feet wide, 6 inches deep 80 feet culverts, 4x3 feet 125 feet cribbing, 4 to 10 feet high	4 Whites	86	"
June	General repairs 500 yards gravelled, 10 feet wide, 6 inches deep 240 feet culverts, 2x3 feet 115 feet cribbing, 2½x6 feet	5 Whites	109	3 12 to 3 50
July	General repairs 500 yards gravelled, 10 feet wide, 6 inches deep 42 feet bridging, 16 feet wide, re-covered 192 feet culverts, 2x4 feet 497 feet cribbing, 2 to 9 feet high	9 Whites	180½	"
August	General repairs Widening 3 miles of road (3 feet wide) 192 feet cribbing, 6 to 8 feet high	7 Whites	121½	"

TENDERS RECEIVED AND CONTRACTS AWARDED

DURING THE YEAR 1881.

NATURE OF WORK.	NAME OF TENDERER.	AMOUNT.	AWARD.
VICTORIA CITY DISTRICT.			
Public School, repairs	Charles Hayward	$ 793 50	Awarded.
	D. F. Adams	908 00	
	Wm. Constantine	975 00	
	McKillican & Anderson	1,019 00	
	J. P. Burgess	1,020 00	
Painting Public School	Chas. Hayward	93 00	Awarded.
	T. R. Mitchell	107 00	
Convalescents' Home	John Turner	2,793 00	Awarded.
	Chas. Hayward	2,842 00	
	Smith & Clark	2,880 00	
	McKillican & Anderson	3,100 00	
	V Lane	3,498 00	
VICTORIA DISTRICT.			
Repairs to Victoria-Gorge Road :—			
Sections 1 and 2	James Baker	1,371 00	Awarded.
" "	W. Baker	1,515 00	
" "	A. H. Peatt	2,002 00	
Section 1	N. LeClair	800 00	
Repairs to Craigflower Bridge	Geo. H. Baker	222 00	Awarded.
	D. F. Adams	225 00	
	Jas. Baker	235 00	
Repairs to Gordon Head Road	Wm. Baker	132 00	Awarded.
	Wm. Tierney	140 00	
	Jas. Baker	147 00	
	Robt. Irvine	200 00	
	N. LeClair	240 00	
Cutting down hill on Gorge Road	J. Goyette	295 00	Awarded.
	W. Bond	318 00	
	J. Baker	352 00	
	S. Morrow	435 00	
	G. R. Lawrence & Co.	450 00	
Repairs to Road from Gorge Bridge to Burnside Cross Road	A. H. Peatt	219 00	Awarded.
	W. Baker	322 00	
	Jas. Baker	376 00	
	H. Cathcnrt	390 00	
	W. Smithurst	395 00	
	R. Copeland	425 00	
ESQUIMALT DISTRICT.			
Repairs to Albert Head and Metchosin Roads	J. Goyette	250 00	Awarded.
	A. H. Peatt	256 25	
	Chas. Forman	275 00	
	A. Weir	325 00	
	W. Baker	360 00	
Repairs from Gleed's to Argyle's	A. H. Peatt	284 00	Awarded
	Chas. Forman	315 00	
	A. Weir	329 00	
	W. Baker	382 00	
Repairs to Happy Valley Road	W. Baker	141 00	Awarded.
	A. H. Peatt	171 50	
	Chas. Forman	200 00	
	J. Goyette	225 00	
	A. Weir	260 00	
Repairs to Metchosin and Esquimalt District Roads	A. H. Peatt	104 25	Awarded.
	J. H. Scafe	135 00	
	J. Baker	159 00	
	W. Bond	159 00	
	W. Calvert	139 00	
	W. Baker	225 00	
School-house at Esquimalt	J. Turner	743 00	Awarded.
	Chas. Hayward	799 00	
	D. F. Adams	805 00	
	McKillican & Anderson	814 50	
	Johnson & Godfrey	850 00	

Nature of Work.	Name of Tenderer.	Amount.	Award.
Cowichan District.			
Cowichan Wharf Repairs	Jas. Boal	$ 155 00	Awarded.
	D. McPherson	185 00	
	S. W. Handy	195 00	
	W. J. Sutton	217 00	
Repairs to Mill Bay Road	E. Burnham	130 00	Awarded.
	Jos. Dougan	135 00	
Ditch from Marshall's to Williams' Bridge	Geo. Jones	20 00	Awarded.
	Jos. Dougan	23 00	
	J. Marshall	25 00	
Bridge near Kokasailah Village	A. Blyth	75 00	Awarded.
Repairs to Road from Parsonage to Priest's House	D. Evans	158 00	Awarded.
	Hugh Bell	180 00	
	Evans & Blyth	216 00	
	C. S. T. Lemo	200 00	
Repairs from Kokasailah Bridge to Dobson's Road	Joseph Dougan	87 50	Awarded.
	James Love	145 00	
	George Jones	125 00	
Repairs from Drinkwater's Bridge to Mrs. Skinner's	D. Evans	230 00	Awarded.
	G. Kier	244 00	
	Evans & Blyth	260 00	
Repairs to Trunk Road in Chemainus	Thos. P. Windsor	55 00	Awarded.
	A. W. Campbell	75 00	
	Lewis Hall	70 00	
Nanaimo District.			
Construction of new road in Cedar District	Wm. McPherson	200 00	Awarded.
	Scales & Sage	270 00	
Wellington School-house (construction)	J. W. Stirtan	748 00	Awarded.
	G. H. Frost	762 00	
	Fletcher & McDonald	898 00	
	D. W. Gordon	1,203 00	
Nanaimo Girls' School (fitting up first floor)	G. H. Frost	400 00	Awarded.
	Fletcher & Macdonald	462 00	
	J. W. Stirtan	436 00	
Nanaimo River Bridge (repairs)	Geo. H. Baker	500 00	Awarded.
	D. F. Adams	500 00	
New Westminster District.			
Wharf at Brown's Landing	Jas. Turnbull	1,049 00	Awarded.
	Jos. Wintemute	1,125 00	
	Geo. H. Baker	1,650 00	
Langley Prairie School-house (construction)	Adam Innes	380 00	Awarded.
	John Murchison	444 00	
Chilliwhack School-house (construction)	A. C. Henderson	645 00	Awarded.
	Jas. Millar	695 00	
	Street & Onderkirk	695 00	
	P. Fry	696 00	
	Jones & Fales	756 90	
Yale District.			
School-house at Yale	J. B. Henderson	690 00	Awarded.
	J. Lockwood	790 00	
Court House and Gaol, Yale	J. Turner	3,180 00	Awarded.
	H. Hoy	3,588 00	
	Bruce & Turnbull	4,000 00	
	Daniel Sutherlend	3,606 00	
Nicola Road repairs and maintenance	John Wilson	300 00	Awarded.
Main Trunk Road maintenance:—		per annum.	
Section 1	J. B. Henderson	10,000 00	Awarded.
,, 2	J. B. Henderson	10,000 00	Awarded.
	W. A. Johnston	10,520 00	
Sections 3 and 4	W. A. Johnston	8,900 00	Not awarded.
	P. Gannon	11,500 00	
	A. B. Ferguson	13,800 00	
	G. A. Campbell	16,000 00	
	W. H. Vaden	15,000 00	
	S. Walker	11,775 00	
Section 5	W. A. Johnston	3,978 00	Awarded.
,, 6	W. A. Johnston	5,968 00	Awarded.
	M. Pinkerton	8,000 00	

LAND RETURN.

Return showing Land transactions for the Year ending 31st December, 1881.

	Records Issued at											
	Victoria.	Cowichan.	Nanaimo.	New Westminster	Yale.	Kamloops.	Osoyoos.	Kootenay.	Lillooet.	Cariboo.	Cassiar.	Total.
Pre-emptions	18	8	5	6	.....	13	21	.....	6	7	1	85
Certificates of Improvement	6	3	7	28	2	6	1	1	.....	.....	1	55
Certificates of Purchase	40	17	17	80	2	36	7	.....	3	3	.....	205
Crown Grants	14	11	12	56	2	7	4	1	1	3	.....	111

SUMMARY.

Pre-emption Records	85
Certificates of Improvement	55
Certificates of Purchase	205
Crown Grants	111
Total acreage deeded	23,141