

Contractor shall also provide and install on boiler where shown one direct-acting immersion type aqua-stat equal to H-M. No. 1444B series 40. Provide and locate on basement ceiling above boiler one 2 position spring return type damper and check regulator complete with all operating mechanism including linkage, pulleys, brackets, etc. This unit shall be equal to Minneapolis-Honeywell M405A series 40. The purpose of the direct acting aqua-stat and the draft and check regulator is to provide a means of combustion control. This Contractor shall, as mentioned previously, install these items. See Electrical Specification for wiring instructions.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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VENTILATION

BOILER ROOM, SCHOOL BUILDING.

16. FAN AND MOTOR

Provide and install on steel brackets where shown in the boiler room, one centrifugal type exhaust fan, direct connected to 1/8 H.P. 1/110/60 A.C. standard motor. The fan shall have a capacity to deliver 433 cu. against 1/4" static pressure. Fan inlet shall be left open.

Provide manual motor starting switch with thermal overload protection and mount same 5'-0" above floor on wall under motor.

19. AUTOMATIC SHUTTERS AND DUCT WORK

Provide and install where shown on plan 10" x 10" standard automatic discharge louvres. Also provide and install 10" x 8" galvanized iron duct between fan and discharge louvres. Duct shall be made of 26 V.S. gauge and shall have cross braced panels to give rigidity. Longitudinal joints shall be lock seamed. The duct shall be securely hung near the ceiling by metal bands not lighter than No. 18 V.S. gauge, and such supports shall be so spaced as to prevent sagging.

20. GRILLES

Provide and install in walls approximately 6" above floor 2 - 10" x 8" grilles, each one fitted with a flap damper held open by a spring. Provide and incorporate a fusible link in the spring set to release at approximately 120 degrees F.

21. EQUIPMENT DATA

The Contractor shall submit in duplicate to the Chief Engineer, for approval, the name and rating of the boiler, circulating pump, aqua-stat, thermostat and draft and check regulator, that he proposes to install, and none of these items shall be purchased for this work until such approval has been obtained.

22. COMPLETION

Upon completion of the work, the Contractor shall remove all rubbish and waste materials resulting from his work, and leave the system in perfect working order.

23. RECORD PLANS

During progress of the work, the Contractor shall keep a record of all changes to the original plans. Upon completion he shall forward to the Chief Engineer one set of blueprints with changes clearly recorded in red. Blueprints for this purpose will be furnished by the Department.

24. GUARANTEE

The Contractor will be called upon to guarantee his work for a period of one year after date of acceptance by the Department. He shall make good or replace any defect arising in his work during that period, at his own expense, as soon as possible after having been notified in writing that such defect has appeared.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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Department of Mines and Resources  
Lands and Development Services Branch  
Engineering and Construction Division

ELECTRICAL SPECIFICATION  
for  
STANDARD FOUR CLASSROOM SCHOOL

FOR PROJECT NO. 864

Index No. 863

- ✓ 1. All clauses of the General and Labour Conditions shall apply to and govern this trade.

✓ 2. Scope of Work

The Contractor shall supply all materials required and shall install, in a thorough and workmanlike manner, a system of electric wiring as shown on accompanying electrical plan Sheet No. E1, Index No. 863. *(omit in standard spec.)*

Provide all conduit, wire, cable, fittings, panels, switches, lighting fixtures, wiring devices and all appurtenances necessary for a complete and approved system ready for operation.

✓ 3. Rules and Regulations

All work shall be carried out in accordance with the rules and regulations as set forth in the Canadian Electrical Code together with such additional regulations of the local Inspection Authorities as may be applicable. Before final payment on contract is authorized, a certificate of inspection and approval of work from the Inspection Department of the local authorities shall be submitted to the Chief Engineer. The Contractor shall file all necessary plans with the local authorities and pay all fees and take out all permits in connection therewith.

4. Plans

*omit* } Electrical plan Sheet No. E1, Index No. 863, issued with these specifications, will show outlets, wire, cable and conduit sizes and other necessary details. However, outlet locations and the routing of cable and conduits shall be carefully checked, before installation, with the Engineer.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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Switch outlets shall be on latch side of doors and shall be ganged where they occur together. All lettering appearing on the plan shall be considered as part of the specifications.

In all cases of discrepancies between the plans and specifications, or in cases where interpretation of the plans and/or specifications is in any way in doubt, the Contractor shall refer the matter to the Engineer. If the Contractor proceeds with the construction without getting the proper interpretation of the plans and/or specifications from the Engineer, it will be at his own risk, and he may be required to remove work which is not in accordance with the design, and will replace it. The number of conductors necessary to provide specified circuits are shown on the plan, but it shall be the responsibility of the Contractor to complete all circuits and connections irrespective of any omissions which may occur on plan detail.

5. Visit the Site

The Contractor must visit the site and see the conditions under which the work is to be done and all electrical work shall be planned and done in close cooperation with the workmen performing work of the other trades.

6. Material and Workmanship

All materials and workmanship shall be the best of their respective kinds. All pipes and fittings shall be galvanized. Lighting panels shall be galvanized and finished in black baked-on enamel. Materials shall be new and as detailed on plan and/or as herein specified. Substitutions will be permitted only by written approval of the Chief Engineer. Studs and joists must not be notched or otherwise cut except by drilled holes centred in wood members.

7. Service

*omit* Electric service to the building will be single phase, 115/230 Volts, 3 wire, and will be run to the building from overhead secondary mains by the Power Company. Provide service standpipe and equipment as detailed on plan to receive and distribute electrical energy. Leave thirty (30) inch length of service conductors outside of service entrance head for connection by Power Company to service secondary drops from Power Company pole. Lighting panel and service switch shall be provided complete with fuses.

Mount service switch and meter, as noted on plan, and provide connections between meter and main switch. Meter will be provided by Power Company.

Ground neutral and service equipment to fulfill code requirements.

8. Wiring

Except as noted on plan and/or as herein specified the wiring shall be done in 600 volt maximum rubber insulated braid covered wire enclosed in rigid galvanized conduit concealed in ceiling, wall and floor construction. Wiring shown in basement floor slab shall be lead covered cable enclosed in rigid galvanized steel conduit of size noted on plan. Feeder from service switch to lighting panel shall be run exposed.

*omit* Terminate feeder from Heating Control Panel to hot water tank in ceiling outlet box and extend to 2 KW. and 1 KW. electric heaters and their controls using asbestos covered conductors.

All wiring shall be done according to Canadian Electrical Code regulations governing this type of installation.

...4

✓ 9. Painting and Labelling

All exposed piping and fittings shall be painted two coats approved first quality paint. Inside of panels shall be touched up after installation to remove marks. Panels shall be fitted with combination lock and catch and shall be provided with index cards indicating circuit service.

✓ 10. Electric Fixtures and Lamps.

Supply and install as specified on plan an electric luminaire on each lighting outlet complete with lamps of specified wattage. All incandescent lamps shall be inside frosted 1000 hour 115 volt Mazda quality and fluorescent lamps shall be 40 watt 2500 hour life, white (3500° K), Mazda quality.

11. Connect up Equipment

Heating and ventilating equipment will be provided complete with all electrical motors, heaters and required controls by others. Wiring for controls and equipment is shown on electrical plan for equipment to be provided; however, all wiring for equipment and controls supplied on the job shall be checked and all necessary changes shall be made to meet requirements to the approval of the Engineer.

The locations of all equipment shall be checked with workmen of other trades before running conduit and setting outlets.

The following equipment will be provided complete with all necessary automatic controls by others. Provide all wiring and make all electrical connections.

- (a) Circulating pump on forced hot water heating system.
- (b) 2 KW. and 1KW. 220 volt electric domestic hot water heaters.
- (c) Exhaust fan.
- (d) Draft and check regulator for combustion control.

...5

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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12. Record Plans

During the progress of the work the Contractor shall keep a record of all changes to the original plans and shall forward to the Chief Engineer, upon completion, a blue print showing all changes clearly marked in red. A blue print for this purpose will be provided upon request.

✓ 13. Cutting

All cutting of finishing woodwork and ceiling and wall finishes for the installation of lighting fixture outlets and other wiring devices shall be carried out by workmen skilled in this work.

✓ 14. Guarantee

The Contractor will be called upon to guarantee his work for a period of one year after date of acceptance. He shall make good or replace any defect arising in his work during that period at his own expense as soon as practicable after being notified in writing that such defect exists.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

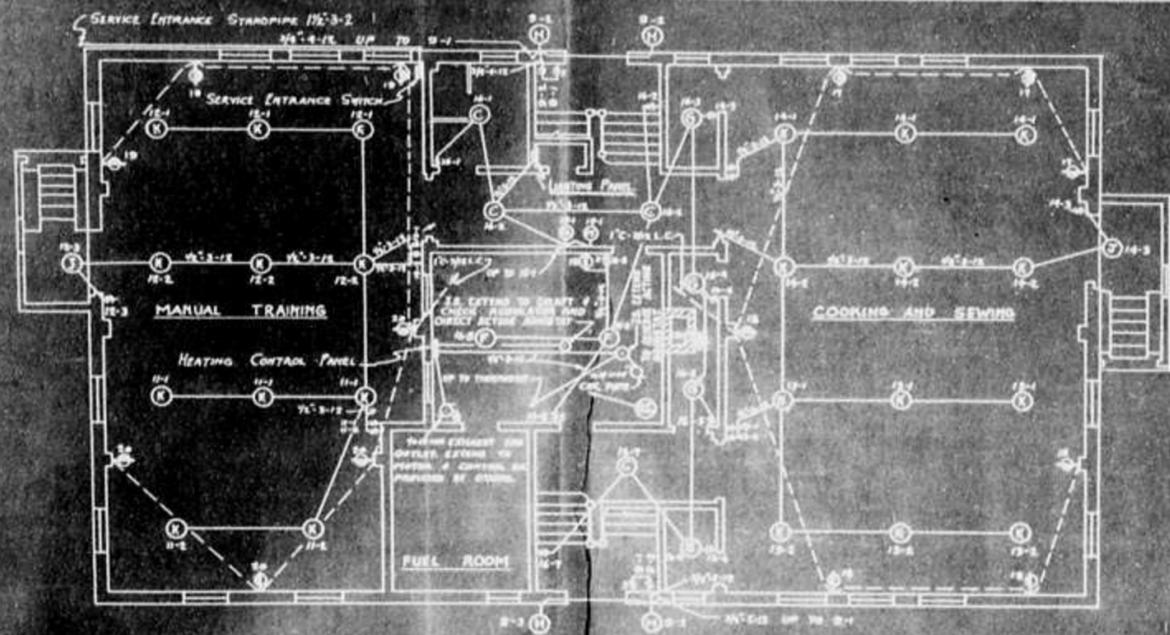
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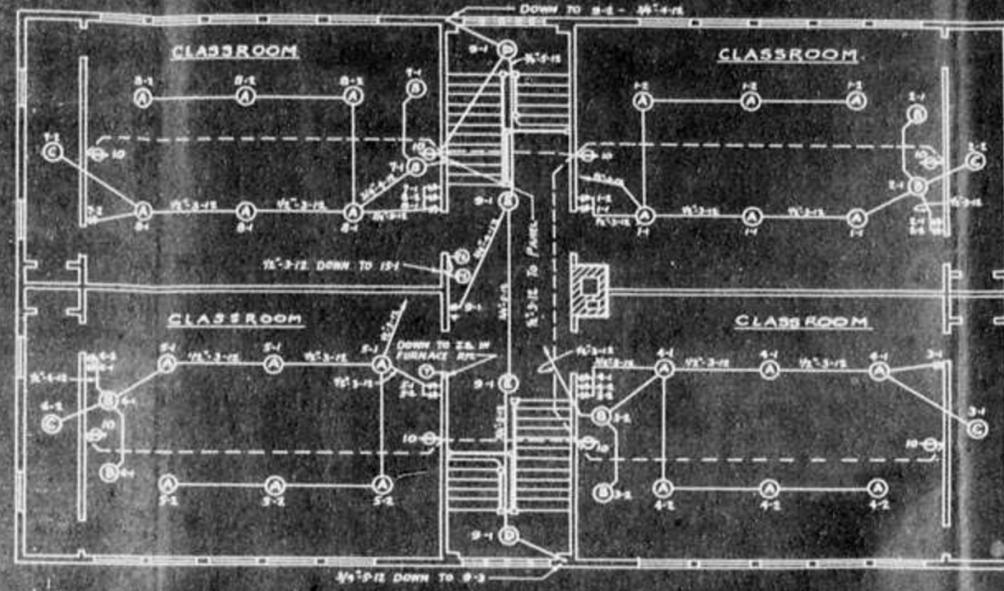
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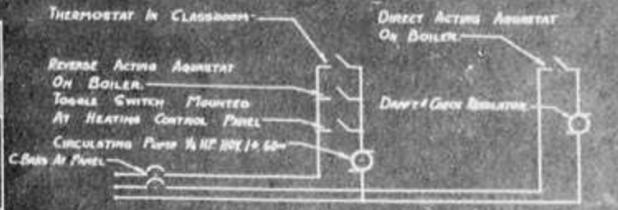




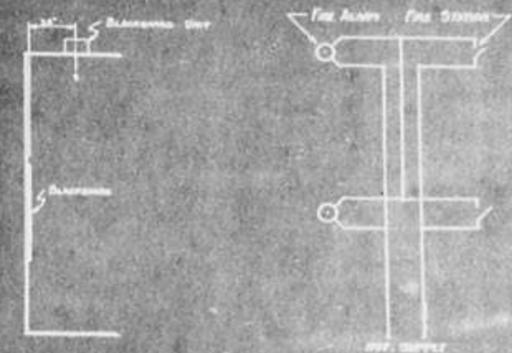
BASEMENT PLAN  
SCALE 1/8" = 1'-0"



FIRST FLOOR PLAN  
SCALE 1/8" = 1'-0"



SCHEMATIC WIRING DIAGRAM  
OF HEATING CONTROLS  
NOT TO SCALE



BLACKBOARD LIGHTING  
DETAIL  
NOT TO SCALE

FIRE ALARM SYSTEM  
NOT TO SCALE

LIGHTING FIXTURE SCHEDULE

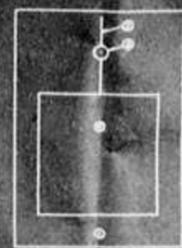
SYMBOL	LAMP SIZE	DESCRIPTION
⊙	4-40 WATT	FLUORESCENT FOUR LAMP UNIT EQUAL TO NORTHERN ELECTRIC CATALOGUE #K6774-10. MOUNT 1'-6" ABOVE FLOOR. GLASS SIDE PANELS. LOCKED BOTTOM. NO-BLIND STARTERS.
⊙	2-100 WATT	BLACKBOARD LIGHTING UNIT EQUAL TO HALOPHANE CATALOGUE #E-730-Z.
⊙	150 WATT	ENCLOSING OPAL GLASS GLOBE "SAYVILLE" OR EQUAL. 14" DIAMETER WITH C" CEILING FITTER. STATUARY BRONZE FINISH AND MEDIUM BASE PORCELAIN SOCKET. AS FOR ⊙ BUT WITH GLOBE SUSPENSION HANGERS CLOSE-UP CANOPY. MOUNT 10' ABOVE LAMP.
⊙	200 WATT	AS FOR ⊙ BUT MOUNT 10'-0" ABOVE FLOOR.
⊙	200 WATT	ELM STANDARD DOME PORCELAIN ENAMELED STEEL REFLECTOR 16" DIAM. OUTLET BOX CANOPY.
⊙	60 WATT	PORCELAIN KEYLESS LAMP RECEPTACLE.
⊙	100 WATT	ENCLOSING OPAL GLASS GLOBE 10" DIA. SOCKET. EQUAL TO C.G.E. CATALOGUE #507. MOUNT 8'-6" ABOVE ENTRANCE LANDING.
⊙	60 WATT	VAPOR-TIGHT FIXTURE WITH GLOBE AND CONDUIT. EQUAL TO CHROME-HINDS "VG" SERIES. MOUNT OVER DOWNLIGHT.
⊙	3-40 WATT	R.L.N. FLUORESCENT TUBE LAMP INDUSTRIAL FIXTURE. CEILING MOUNTED. NO-BLIND STARTERS.

WIRING SYMBOLS

SYMBOLS	SPECIFICATIONS
⊙	CELLING OUTLET. 4" OCTAGONAL BOX. #14 GAUGE GALVANIZED STEEL. STEEL BAR HANGER WITH 1/8" FIXTURE STUD. LETTER WITHIN SYMBOL INDICATES TYPE.
⊙	PLUS RECEPTACLE. DUPLEX 15A 125V. MOUNT 12" ABOVE FLOOR.
⊙	PLUS RECEPTACLE. AS ABOVE BUT SET 3'-6" ABOVE FLOOR. POLARIZED 3/16" GAUGE 3" POLE. SINGLE POLE SWITCH, 10A, 125V. "T" RATED TONGUE. MOUNT 4'-6" ABOVE FLOOR.
⊙	AS ABOVE BUT THREE WAY SWITCH.
⊙	AS ABOVE BUT FOUR WAY SWITCH.
⊙	THERMOSTAT OUTLET. MOUNT 4'-6" ABOVE FLOOR. THERMOSTAT BY OTHERS.
⊙	MOTOR LOCATION. CONNECT IN CONTROLS.
⊙	FIRE ALARM BELL. MOUNT 3'-0" ABOVE FLOOR. EQUAL TO EDWARDS' CATALOGUE #560-B.
⊙	FIRE SIGNAL. MOUNT 5'-0" ABOVE FLOOR. FLUSH EQUAL TO EDWARDS' CATALOGUE #225.
⊙	WIRING CONCEALED IN CEILING AND WALLS. ASSUME 1/2"-2-12 UNLESS OTHERWISE NOTED. 1/2"-3-12 INDICATES 1/2" CONDUIT - 3 WIRE - #12 GAUGE.
⊙	WIRING CONCEALED IN FLOOR CONSTRUCTION.
3-2	ON OUTLET INDICATED CIRCUIT NO 3 CONTROLLED BY SWITCH NO 2. SAME INDICATION APPEARS ON CONTROL SWITCH FOR OUTLETS CONTROLLED.

NOTES

1. GLOBE SWITCHES AND PLUS RECEPTACLES WHERE THEY OCCUR TOGETHER.
2. SWITCH AND PLUS RECEPTACLE BOXES SHALL BE SECTIONAL 2 1/2" DEEP. #14 GAUGE GALVANIZED STEEL.
3. EVEN NUMBERED CIRCUITS SHOWN ON PLAN SHALL BE CONNECTED BETWEEN ONE HOT WIRE AND NEUTRAL AT PANEL AND ALL ODD NUMBERED CIRCUITS SHOWN ON PLAN SHALL BE CONNECTED BETWEEN THE OTHER HOT WIRE AND NEUTRAL AT PANEL.
4. PROVIDE WOODEN CABINET WITH LOCKED DOOR HOUSING THE MAIN SWITCH AND METER AS PROVIDED BY POWER COMPANY.
5. USE BOX EXTENSION FOR OUTLETS WHERE LAMPS THAN 4" OCTAGONAL REQUIRED.
6. ALL CONDUIT RUNS SHOWN IN BASEMENT FLOOR SLAB SHALL BE 1/2" CONTAINING 2 CONDUCTOR #12 GAUGE LEAD COVERED CABLE UNLESS OTHERWISE NOTED.



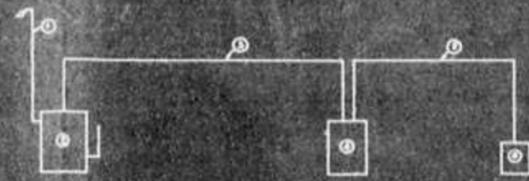
HEATING CONTROL PANEL  
NOT TO SCALE

SCHEDULE

- N° DESCRIPTION
1. WOODEN MOUNTING PANEL PAINTED BLACK.
  2. 1/2"-3-12 FEEDER TO I.B. ON FURNACE ROOM CEILING.
  3. 10 AMP 125 VOLT C.P. TONGUE SWITCH "T" RATED IN OUTLET BOX.
  4. SURFACE MOUNTED CIRCUIT BREAKER TYPE PANEL 15/250 VOLT 3 WIRE. PLACES AND 2 WIRE BRANCHES WITH THE FOLLOWING BRANCHES:
    - 15 AMP S.P. CONTROLLING CALCULATING PUMP FEEDER.
    - 15 AMP S.P. CONTROLLING FAN FEEDER.
    - 15 AMP S.P. CONTROLLING DRAFT CHIMNEY REGULATOR FEEDER.
    - 15 AMP S.P. SWALE.
    - 30 AMP DOUBLE POLE CONTROLLED FEEDER TO 220 VOLT HOT WATER HEATERS.
- NOTE: CONTACT CALCULATING PUMP AND FAN ON SEPARATE PANEL NOT SHOWN.

RISER DIAGRAM SCHEDULE

- N° DESCRIPTION
1. SERVICE ENTRANCE STAMPING 115-3-2. SEPARATE IN "T" TYPE CONDUITS.
  2. SERVICE ENTRANCE SWITCH, 100 AMP 115/230 VOLT 3 P. 3 W. FUSIBLE METERS TYPE.
  3. LIGHTING PANEL FEEDER 115-3-2.
  4. LIGHTING PANEL FEEDER MOUNTED 24 CIRCUITS 15/250 VOLT 3 WIRE MAINS S.N. BRANCH CIRCUITS 2 WIRE 125 VOLTS WITH 15 AMP FUSE IN ONE LEG S.N. BAR IN OTHER LEG OF EACH CIRCUIT. FANDED 30 AMP 250V 2" FUSE CUTOFF TO CONTROL FEEDER TO HEATING CONTROL PANEL IN FURNACE ROOM.
  5. HEATING CONTROL PANEL FEEDER. 115-3-10.
  6. HEATING CONTROL PANEL IN FURNACE ROOM. SEE DATA.



RISER DIAGRAM  
NOT TO SCALE

DRAWN BY: M.A.K.  
CHECKED BY: J.H.  
ARCHITECT: [Signature]

ENGINEERING & CONSTRUCTION DIVISION  
LANDS & DEVELOPMENT SERVICES BRANCH  
DEPARTMENT OF MINES & RESOURCES  
OTTAWA, CANADA  
APRIL 1948.

APPROVED: [Signature]  
CHIEF ENGINEER.

FOUR CLASSROOM INDIAN DAY SCHOOL

ELECTRICAL PLAN  
FOR 115/230 VOLT 1460-AC ONLY  
SCALE AS NOTED

INDEX N° 863  
SHEET N° E-1

Ottawa, July 26, 1948.

Memorandum:

DIRECTOR, LANDS & DEVELOPMENT SERVICES

Re: Alert Bay Indian Residential School.

In the current year's appropriation we have provided an amount of \$4,000.00 for water proofing the main building. We would appreciate it if you would give the matter your usual prompt attention as we would like to have the water proofing done while the weather is suitable.



PP/MGD

Director.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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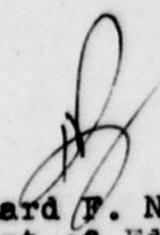
POOR-COPY

156-0-5 (E.1)

July 26, 1948.

Mr. W.S. Arneil, Indian Commissioner,  
P.O. Box 70, Vancouver, B.C.

With reference to your letter of the 21st instant, file 6-11-3, we are communicating with the Lands and Development Services Branch with a view to having them take action on the matter.

  
Bernard F. Neary  
Superintendent of Education.

PP/MGD

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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DEPARTMENT OF MINES AND RESOURCES

Purchase Order

No 16826

B

THIS NUMBER TO BE SHOWN ON ALL PACKAGES AND INVOICES

Barr & Anderson, Ltd.,  
1160 Homer St.,  
Vancouver, B.C.

P.O. Box 70,  
Vancouver, B.C., July 26th 1948.

Please forward the following materials to the address given below, and charge to the account of the Department of Mines and Resources.

Render a separate invoice for each order and send 3 copies to M. S. Todd, Esq.,  
Supt. Indian Agency, Alert Bay, B.C. when goods are shipped.  
together with prepaid freight bill marked "P.F.B."

Quantity	DESCRIPTION	UNIT	TOTAL
	<b>For Alert Bay Indian Residential School</b>		
2 only	R R Tubs, with facets, drain, overflow, etc. Plus freight to Alert Bay.	62.94	\$125.88 ..... <hr/>

Prices F.O.B. Vancouver, B.C. as per your of

SHIP BY PREPAID FREIGHT TO:  
Shipping Instructions Rev. B. Dixon, Principal,  
Alert Bay Indian Residential School, Alert Bay, B.C.

Chargeable to Appropriation  
for INDIAN EDUCATION.  
Vote 816 Primary 12-415  
Encumbrance No.

Date to be delivered:  
As soon as possible.  
*W.S. Arnell*  
W.S. Arnell (Issuing Officer)  
Indian Commissioner for B.C.

Copy for Head of Branch

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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TELEPHONE FAIRMONT 1288

# RELIANCE LUMBER COMPANY

COMPLETE LINE OF BUILDING SUPPLIES  
BOAT LUMBER SPECIALISTS GREENHOUSE DETAILS

95 WEST FIRST AVENUE  
VANCOUVER, B. C.

July 27 1948

SOLD TO Dept. of Indian Affairs  
416 Federal Building, Vancouver, B.C.

2223 0.

YOUR ORDER NO. \_\_\_\_\_

DELIVERED TO Rev. B.O.G. Dixon Principal, Alert Bay  
Indian Residential School, Alert Bay, B.C.

VIA \_\_\_\_\_

QUANTITY	SIZE	DESCRIPTION	FEET	PRICE	AMOUNT
300 Lin	1 x 4	Clear S.4.S.	100	13.10	13.10
				Ctg.	1.00
					14.10
				Frts.	1.50
					15.60

*Certified Correct*  
*[Signature]*  
Principal

E. & O. E.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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DEPARTMENT OF MINES AND RESOURCES

Purchase Order

No 16817

B

THIS NUMBER TO BE SHOWN ON ALL PACKAGES AND INVOICES

Gordon & Halyea Limited,  
101 Fowell St.,  
Vancouver, B.C.

P.O. Box 70,  
Vancouver, B.C., July 23, 1948.

Please forward the following materials to the address given below, and charge to the account of the Department of Mines and Resources.

Render a separate invoice for each order and send 3 copies to W. S. Todd, Esq.,  
Supt., Indian Agency, Alert Bay, B.C. when goods are shipped.  
together with prepaid freight bill marked "PAID"

Quantity	DESCRIPTION	UNIT	TOTAL
<b>For Alert Bay Indian Residential School</b>			
20 gals.	(4x5) Dykes Interior White Paint, #525	5.049	100.98
8 gals.	(1x5) " " Cream " #526	"	25.24
	(3x1) " " " " #526	5.15	15.45
5 gals.	(1x5) " " Buff. " #518	5.049	25.24
1 "	(1x1) " " Black " #575	5.15	5.15
13 "	(2x5) " " Pearl Grey #536	5.049	50.49
	(3x1) " " " " #536	5.15	15.45
12 "	(2x5) " " Nile Green #568	5.049	50.49
	(2x1) " " " " #568	5.15	10.30
14 "	(2x5) " Exterior White Paint #525	5.049	50.49
	(4x1) " " " " #525	5.15	20.60
1 "	(1x1) " " Moss Green #558	5.15	5.15
2 "	(2x1) Victor Clear Varnish.	5.39	10.78
1 "	(1x1) Dark Oak Oil Stain.	4.00	4.00
10 "	(2x5) Pure Turpentine.	1.42	14.20
3 "	#15 x 4" Wall Brushes.	4.78	14.28
	Prices F.O.B. dock, Vancouver as per your quotation of June 23/48.		<b>\$418.29</b>

SHIP BY PREPAID FREIGHT TO:  
Shipping Instructions Rev. B. Dixon, Principal,  
Alert Bay Indian Res. School, Alert Bay, B.C.

Chargeable to Appropriation  
for INDIAN EDUCATION.  
Vote 516 Primary 10-691.  
Encumbrance No. \_\_\_\_\_

Date to be delivered:  
As soon as possible.  
*W.S. Todd*  
Indian Commissioner for B.C. (Issuing Officer)

Copy for Head of Branch

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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Gordon & Belyea Limited,  
101 Powell St.,  
Vancouver, B.C.

PURCHASE ORDER NO. 10017-D

July 23rd, 1948.

BROUGHT FORWARD.....\$418.29

3 only	x 4" Wall Brushes.	1.35	4.05
3 "	#55 x6 Sash Tools.	.51.	1.53
1 "	#12 x 7" Kalsomine Brush.	4.05	4.05

Plus freight to Alert Bay, B.C.

\$427.95

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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PHONE MARINE 8545

1060 HOMER STREET

Vancouver, B. C.,

August 19

19 48

**BARR & ANDERSON LIMITED**  
PLUMBING AND HEATING  
AUTOMATIC FIRE EXTINGUISHING APPARATUS

M Department of Mines and Resources  
P. O. Box 70  
Vancouver, B. C.

BM 6-48

	Purchase Order No. 16826B for Rev. B. Dixon, Principal, Alert Bay Indian Residential School, Alert Bay, B. C.			
2	Roll Rim Baths complete with Trim shipped to Alert Bay	\$	125	68
	Prepaid Freight as per attached freight bill		9	05
	<i>Certified Correct</i> <i>Alvin</i> Principal	\$	134	73

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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INDIAN COMMISSIONER  
BRITISH COLUMBIA



156-0-5  
INDIAN AFFAIRS BRANCH



YOUR REPLY REFER TO  
NO. 6-11-3 (156)  
ALSO TO DATE OF THIS LETTER

CANADA  
DEPARTMENT  
OF  
MINES AND RESOURCES

5178

P. O. BOX 70,  
VANCOUVER, B.C.

July 21, 1948.

Air Mail

Indian Affairs Branch, Dept. of Mines & Resources, Ottawa.

Re: Alert Bay Residential School

With reference to the provision made this year for waterproofing the buildings at the above mentioned school will you please advise if arrangements have been made with the engineering services to have this work carried out.

It should be noted that the waterproofing can only be done during the summer months.

W.S. Arneil,  
Indian Commissioner for B.C.

-mh



Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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COPY FOR INDIAN AFFAIRS BRANCH, OTTAWA. ✓ 156-0-5

*[Handwritten initials]*



4660

(156)

Alert Bay, B. C.,  
July 12th, 1948.

Indian Commissioner for B. C., Department of Mines and Resources,  
Vancouver, B. C.

The attached requisition is for beds, springs and mattresses  
for St. Michael's Indian Residential School, Alert Bay.

For your information I have spent most of two days recently  
inspecting equipment and St. Michael's Indian Residential School  
in general. The school is now closed and I had a good opportunity  
to examine everything.

In regard to the attached requisition I find some mattresses  
in a most terrible condition. I examined every bed, spring and  
mattress in the school, condemned those unfit for use and ordered  
that they be burned up. Most of these mattresses were inexpensive  
material in the first place and will not stand up to ordinary use.  
Six beds were broken beyond repair and these also will have to be  
replaced.

As it is necessary that they be supplied before school opens,  
I would appreciate if these could be purchased at once and shipped  
to the school so that they can be set up and ready for the opening  
of school.

You will please note there are two different sizes of mattresses.  
These must be supplied according to specifications in order to fit  
the beds now in use.

It would be appreciated if the six beds could be white, similar  
to the last ones purchased so that they will match. The Restmore  
Manufacturing Co. Ltd., Vancouver, supplied the beds and mattresses  
shipped during April last.

*[Handwritten signature]*

(M. S. Todd)  
Indian Superintendent.

Encs.

*[Handwritten note:]*  
About  
letter  
from  
Annie  
M

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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COPY FOR INDIAN AFFAIRS BRANCH, OTTAWA. ✓

156-0-5

E1

(156)

4659

Alert Bay, B. C.,  
July 12th, 1948.

Indian Commissioner for B. C., Department of Mines and  
Resources, Vancouver, B. C.

RE: St. Michael's Indian Residential School

Recently I spent considerable time examining the equipment and the physical condition of the school building, and in my opinion there are necessary repairs of a major undertaking. I find the plumbing is in a very bad state and believe within a short time it will be necessary to have a complete survey made by our engineers, as I think it is beyond the task of a layman. This really should be done before our Estimates go in this year so that we can make provision to have the work done this year if found necessary.



*M. S. Todd*  
(M. S. Todd)  
Indian Superintendent.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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Indian Education

July 16, 1948.

516

48

49

10-691

875

156-0-5

Repairs to the Alert Bay Indian Residential School..... \$300.00

*CP*

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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# REQUISITION FOR CHEQUE

TO BE USED FOR ADVANCES OR AUTHORIZED PAYMENTS FOR WHICH THERE ARE NO ACCOUNTS

DEPT. NO. ....  
FILE NO. **156-0-5**  
TREAS. NO. ....

DEPT. **Mines and Resources**  
BRANCH **Indian Affairs** DATE **July 16, 1948.**

APPLICATION IS HEREBY MADE FOR THE ISSUE OF THE FOLLOWING CHEQUE OR CHEQUES:—

CHEQUE NO.	IN FAVOUR OF	AMOUNT
	<b>Kwawkewlth Indian Agency Trust Account.....</b>	<b>\$300.00</b>
	<p>Send cheque to:</p> <p><b>Mr. M.S. Todd, Superintendent, Indian Agency, Alert Bay, B.C.</b></p>	

STATE BELOW, WITH DETAILS IN EVERY CASE, WHETHER (a) STANDING ADVANCE, (b) ADVANCE FOR SPECIFIC JOURNEY-- ESTIMATING NUMBER OF DAYS, (c) OTHER ACCOUNTABLE ADVANCE, OR (d) AUTHORIZED PAYMENT.

**Accountable advance for labour making repairs at the  
Alert Bay Indian Residential School #875**

CHARGE TO { VOTE **516** ENC. NO. ....  
ALLOTMENT **10-691**  
SUB-ALLOTMENT .....

I CERTIFY THAT THIS APPLICATION IS MADE UNDER THE REQUISITE AUTHORITY, AND THAT THE EXPENDITURE IS NECESSARY IN THE INTERESTS OF THE PUBLIC SERVICE.

*[Signature]*  
HEAD OF BRANCH  
DEPUTY HEAD

TREASURY OFFICE APPROVAL

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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DEPARTMENT OF MINES AND RESOURCES  
INDIAN AFFAIRS BRANCH

Form No. I.A. 506A  
R. 3524

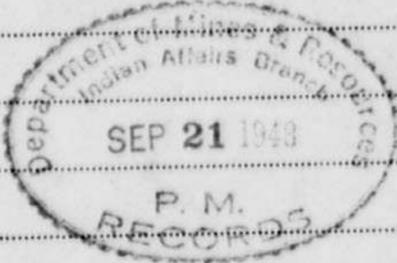
TREASURY ONLY (156)

CHEQUE No. ....

DATE .....

516-10-691  
1948-1949

Pay to Gordon & Belyea, Ltd.,  
Address 101 Powell St.,  
Vancouver, B. C.

1948 DATE	SERVICE	AMOUNT
Aug. 6	To paint, etc. supplied Alert Bay Residential School as per invoice attached:-	\$427.95
		
		
		
	<p>RECOMMENDED <i>W. J. Stewart</i> Indian Commissioner for B. C.</p>	

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada. This expenditure was authorized by Departmental Letter, File No. 156-0-5(El) dated July 16/48

VOUCHER No. 512

DATE Aug. 14/48 *M. A. Reed* Agent

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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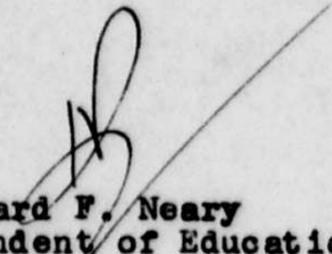
156-0-5 (E.1)

July 16, 1948.

Mr. W.S. Arneil, Indian Commissioner,  
P.O. Box 70, Vancouver, B.C.

We have your letter of the 13th instant,  
file 6-11-3, with reference to improvements to the  
Alert Bay Residential School. The Department approves  
the purchase of the items shown on the attached re-  
quisitions.

An accountable cheque for \$300.00 for  
labour will be forwarded to Superintendent Todd.

  
Bernard F. Neary  
Superintendent of Education.

PP/MGD

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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INDIAN COMMISSIONER  
BRITISH COLUMBIA



156-0-5  
INDIAN AFFAIRS BRANCH

IN YOUR REPLY REFER TO  
NO. **6-11-3 (156)**  
ALSO TO DATE OF THIS LETTER

CANADA  
DEPARTMENT  
OF  
MINES AND RESOURCES

3233

P. O. BOX 70,  
VANCOUVER, B.C.



July 13, 1948.

Air Mail

Indian Affairs Branch, Dept. of Mines & Resources, Ottawa.

Re: Improvements-Alert Bay Residential  
School  
Your file 156-0-5 (E)

With reference to Mr. Neary's letter of May 31st I am enclosing Superintendent Todd's report of June 15th wherein he outlines some of the repairs and improvements necessary at the above mentioned school.

Prices based on quotations secured in Vancouver have been added to the Agent's requisitions enclosed and you will note from Mr. Todd's letter that the school staff with the assistance of outside labour, at a cost of \$300.00, could carry out the work themselves.

Will you please advise if the necessary funds, in addition to the amount required for waterproofing the main building can be made available and if it will be in order for this office to secure the materials required.

*W.S. Arneil*  
W.S. Arneil,  
Indian Commissioner for B.C.

-mh  
enc.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

Requisition No. 84009

Order No.

Alert Bay July 1, 1948

To the Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF St. Michael's Indian Residential School.

Alert Bay, B.C.

VOTE 516 ALLOTMENT 12 ALLOCATION SYMBOLS 415

SHIP TO Rev. H.O.G. Dixon, Principal

St. Michael's Indian Residential School, ALERT BAY B.C.

Purpose for which required

QUANTITY	DESCRIPTION	UNIT PRICE	DISCOUNT	TOTAL
35 only	Mattresses, 30" wide, 6'6" long			
16 "	" " 36" " 6' "			
6 "	Beds, 36" " 6' " , White (similar to those supplied by Indian Affairs Br. April, 1948.)			

P.O. 33672  
yellow copy mailed  
supl

SEP 9 1948  
Stamp: Indian Affairs Br.

Please find attached tender from the Restmore Manufacturing Co., for the provision of the beds and mattresses on this requisition. The total of this equipment detailed is \$785.25 according to the tender.

Stamp: DEPARTMENT OF MINES AND RESOURCES, OTTAWA, AUG 19 1948

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED R.F. Daney  
for Indian Commissioner for B.C.

APPROVED [Signature]  
Director

- NOTE:—
1. In ordering stationery and printed matter use separate sheets.
  2. Order numbered forms by number or send sample.
  3. Orders for unnumbered forms should be accompanied by samples.
  4. Orders for books should be accompanied by sample pages or folios.
  5. Orders for which purchase orders will issue should give as full details as possible for each item.
  6. All Requisitions should be submitted in duplicate. One copy will be returned as acknowledgment.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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CANADA  
DEPARTMENT  
OF  
MINES AND RESOURCES  
INDIAN AFFAIRS BRANCH

PLEASE QUOTE  
FILE (156)

Alert Bay, B. C.,  
July 12th, 1948.

Indian Commissioner for B. C., Department of Mines and Resources,  
Vancouver, B. C.

X  
Recently local merchants have been complaining to me that their monthly accounts with St. Michael's Indian Residential School have not been paid. One merchant informed me he has received no remittance from the M.S.C.C. for four months. This information is becoming public property in this community and is casting a reflection on the Indian Affairs Branch. In respect to the Preventorium account, which I know has not been paid for four months, I should like to point out a voucher goes through each month covering their total grant, and I am sure the Department of National Health and Welfare pay this account each month as received, so there is no excuse whatsoever for this money not being passed on to the storekeeper when the Government have already paid it. It is felt this information should be known in Ottawa.

During a recent conversation with the Rev. Dixon, Principal of St. Michael's Indian Residential School, he informed me that he had been instructed by Archdeacon Cook, M.S.C.C. Head Office, that he was to employ his staff for the coming term on the same salary basis as heretofore, which means they do not intend to comply with Provincial Department of Labour minimum wage regulations. If this policy is followed through there is no hope whatsoever of ever getting efficient staff in this school and the result will be the same inefficiency, and the administration of this institution deteriorating beyond where it is at the present time. It seems to me the time has come when the Department must take a serious view of the administration of this school.

X  
Mr. Dixon informed me that his present engineer who was receiving a cash salary of \$112.00 per month, plus living accommodation and other considerations, has resigned and the M.S.C.C. are transferring the engineer from the Chapleau Indian Residential School here and he is to be paid only \$60.00 cash per month, plus the same considerations the previous engineer received. This is the policy of the M.S.C.C. They are not increasing salaries after receiving extra grant so that this could be done but are actually decreasing them in this case.

If the present policy is continued I can see no possible improvement in this school. The recent Departmental circular defined the responsibilities of the Church and the Department and has clarified certain aspects and is welcome.

The standard of some of the personnel employed in this school is very low. Recently one woman who was employed at the school left and went to work in a local hotel which is known for bootlegging all up and down the coast. This is not an isolated case but will give you some indication as to the type of help employed and the reason they have to employ this type is on account of low wages paid. It appears they take just whoever they can get with the result inefficiency is prevalent and supervision of children lacking. The Indian Affairs Branch, who are indirectly responsible for the care of these children, are being criticized but there seems nothing we can do under the present set-up.

p.t.o.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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CANADA  
DEPARTMENT  
OF  
MINES AND RESOURCES  
INDIAN AFFAIRS BRANCH

Alert Bay, B. C.,  
June 15th, 1948.

Indian Commissioner for B. C., Department of Mines and Resources,  
Vancouver, B. C.

This will acknowledge receipt of your letter of March 18th and June 8th last, file #6-11-3, and April 26th, file #6-11-4, respectively. I have finally found time to go into the matter of repairs to the Alert Bay Indian Residential School with the Principal, and wish to advise you as follows:

*\$300*  
(1) Mr. Dixon feels if the Department would approve of an expenditure of \$300.00 for labour to assist them in making necessary repairs, they will be able to provide the additional labour themselves. I would, therefore, recommend that the Department approve of an expenditure of \$300.00 for labour in respect to various repairs needed at the school.

(2) Requisition is attached covering 300 lineal feet, 1 x 4, #1 and #2 clear, flat-grained Fir, S4S. As this item will have to be purchased in Vancouver, I would request that you make the purchase locally and have it shipped to the school at your earliest convenience, as it is for repairs to tables in the main dining-room.

(3) Requisition is attached for paint, paint brushes, etc. for painting interior and exterior of the school.

(4) Requisition is also attached for 200# plaster and 10 sq. ft. metal lath. This material is to repair the inside walls which have been damaged but will not be used until after the waterproofing of the main building has been completed, as it would only be damaged.

(5) Requisition is attached for sufficient lumber for a new fence in front of the school. This also will have to be purchased in Vancouver so I would kindly ask you to obtain tenders, purchase same and ship it direct to the Principal. As you know the fence at the school is in a dilapidated condition. It is the original fence built at the time the school was erected so it has done pretty good. I will supervise the building of this fence and see that it is properly constructed. This material should be dressed as we are going to paint it.

(6) With reference to your letter of October 28th last, please be advised the then principal did not submit a list of materials for use in building the Farming Instructor's Cottage and had he done so I would have recommended against paying for same. The particulars in respect to this work were dealt with by the late Inspector Coleman in his report on conditions at the school, and neither he nor I would ask the Department to spend one cent towards this undertaking. For your information the Farming Instructor has now resigned and left the school. Most of the material in any case was lumber purchased by the Department to be used for other specific ~~holders~~ which were not carried out by the school. As far as I am concerned the matter is concluded.

In perusing your letter of April 26th you state an amount of \$4,000.00 has been included in the 1948-9 estimates for waterproofing the main building and that this work will be carried out under the supervision of the Lands and Development Services Branch.

p.t.o.

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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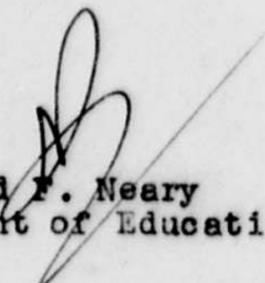
156-0-5 (E.1)

July 14, 1948.

AIR MAIL

Mr. W.S. Arneil, Indian Commissioner,  
P.O. Box 70, Vancouver, B.C.

In view of the information contained in  
your letter of the 7th instant, the Department  
approves supplying the bath tubs to the Alert  
Bay Residential School when these tubs are avail-  
able.

  
Bernard F. Neary  
Superintendent of Education.

  
FP/MGD

Indian Affairs. (RG 10, Volume 6429, file 875-5, part 11)

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