

6227

INDIAN AFFAIRS

1890

Rec'd MAR 1

Indian Training School,
Carlisle Barracks,

20/221

Feb. 27. '90.

R. N. Pratt, 10th Cav.
Supt.

In answer to circular
 letter, dated Nov. 15. '89.

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H. J. R.

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Capt. 10th Cavalry

Supt.

INDIAN INDUSTRIAL SCHOOL,
CARLISLE, PA.

February 25, 1890.

To the Honorable,

The Commissioner of Indian Affairs,

Washington, D.C.,

Sir:

Complying with the requirements of your circular letter, dated Nov. 15, 1889, I have the honor to submit replies and suggestions to the various questions as follows, viz:

1. Carlisle Pa., February 25, 1890.
2. Industrial Boarding.
3. Carlisle, Pa., occupying the Military Post known as Carlisle Barracks, 1 Mile N. E. of the town of Carlisle, and half a mile from Gettysburg Junction, the nearest Railroad Station, on the Cumberland Valley Railroad.

4. The Barracks were first established in 1757, have been rebuilt at different times and new buildings added. All the buildings were burned by the Rebels just before the Battle of Gettysburg, but restored soon after; the same walls being used

Most of these buildings have been replaced since the Barracks have been used as a school, with buildings more adapted to their present use than the original ones. They have been built in part by Indian labor.

5. Cost of original buildings not known. An approximate present value is as follows, viz:-

Guard House	\$ 500.	Warehouse.....	\$ 1,500.
School House.....	23,000.	Hostler's House.....	300.
Chapel.....	1,800.	Coal House.....	250.
Office & Teachers' Qrts	10,000.	Disciplinarian's Qrs	800.
Supt.'s Quarters.....	7,000.	Engineer's Qrs.....	600.
Asst. Supt's Qrs.....	1,100	Coal House at Siding	400.
Small Boys' Qrs.....	10,000.	Water Closet, Boys'	675.
Large Boys' Qrs.....	18,000.	Gymnasium.....	10,000.
Girls' Qrs.....	18,300.	Mansion House, Pk. Frm	3,000.
Hospital.....	3,900.	Tenant House " "	300.
Dining Hall & Laundry..	12,000.	Smoke & Bake House..	150.
Bakery.....	500.	Barn, Parker Farm....	3,000.
Warehouse.....	250.	Wagon Shed & Cribs"	150.
Blacksmith Shop.....	1,000.	Spring House.....	200.
Shops.....	3,000.	Pig Pen.....	400.
Shops.....	2,200.		

7. The school premises are surrounded as follows, viz:-

On the East by land of the Alexanders' and the school farm; on the North by land belonging to the Henderson heirs; on the West by Henderson's and the Letort Spring; on the South by the Cumberland Valley Railroad. The diagram accompanying, marked (A) will show the details asked for in this question.

8. The information required in this question will be found in plans and diagrams marked (B) to (L).

6227 9. The details asked for in this question will be found in accompanying exhibits marked respectively 1 to 13.

10. The drainage from the Dining room, Laundry, Hospital, Girls' Quarters, Large Boys' Bath rooms and Small Boys' Bath rooms empties by good cemented drains into the Letort Creek, a never failing stream. At buildings not connected with these drains, there have been constructed vaults with dry stone walls that receive and absorb liquid drainage without difficulty. Night soil is removed at intervals and used on the farm.

It has been recommended by Dr. Grinnell, that an additional drain be laid in the rear of the Teachers' Quarters, doing away with the use of the cess pools, and that the whole drainage of the premises, instead of emptying into and fouling the stream, be conducted through a main sewer to a point far enough removed from the school premises to be of no possible detriment, and there emptied into the stream or otherwise disposed of. These recommendations I fully concur in, but the cost of such a plan would be considerable, probably not less than \$1,500.00.

11. Photographs as requested will be forwarded herewith.

12. Omitted on Circular.

13. The Public schools of Carlisle are all within easy dis-

tance. A few of our advanced pupils attend the High School in Carlisle.

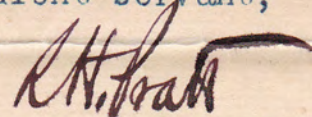
14. There are now under the care of the school 668 students. The accommodations at the school will care for 367 Boys, 185 Girls, total 552. The remainder are provided with good homes away from the school; in Winter giving their services for their board, and attending District Schools; in Summer working for wages. We can provide 400 to 500 with such homes.

15. To provide for a probable increase at the Girls' Quarters a building is needed that will afford accommodation for 100 girls, to be located South of and on a line with my house, as selected by you, for which you have my letter, dated 24, inst.

There are also needed the buildings mentioned in my letter to the Hon. Commissioner of Indian Affairs, dated January 17, 1890.

Very respectfully,

Your obedient servant,



Capt. 10, Cavalry
Supt.

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INDIAN OFFICE.

1890.

Inclos No.

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List of Furniture in use
in Schoolrooms & Chapel
at Carlisle Indian School
1890

List of Furniture and Appliances in use at
School and Chapel at Carlisle Indian School N.Y.

No	Articles	No	Articles
1	Frame Arithmetical	16	Tables
16	Basons Tin	14	Thermometers
3	Brackets Lamp	4	Tables, Moulding
14	Bells Call	24	Brushes Scrub
15	Brushes Dust	25	Pails Wood
2	Chandeliers	2	Pianos
2	Chair Arm	2	Organs
61	"	1	Chant Musical
13	Clocks	2	" Universal
7	Charts Reading	1	" Anatomical Yagis
3	Boys Charts Object	1	" Geographical "
443	Desks Student Single	31	Brooms
13	" Teachers	3 1/2	Slate Blackboard
1	Globes		Electric Light
11	Maps Large		Steam Heat
3	Sets Maps Mitchells		
4	" " Cottons		
1	" Measures,		
15	Mats Civera		
12	Pails Tin		
15	Pans Dust		
14	Stools		
1	" Music		
5 1/2	Seats Rear		
954 1/2	Seating Chapel		

List of Furniture and
Utensils in the Kitchen
at Carlisle Indian School
1890

INDIAN OFFICE.

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Inclos No. 15

1890.

List of Utensils and Furniture in use in The
Kitchen at Carlisle Indian School N.Y.

No	Article	No	Article
2	Brooms	2	Steam Kettles 30 & 4 gal
2	Baking Boards	2	" Roasters.
2	Boilers Coffee 30 & 4 gal.	2	Clavers meat-
3	" Coffee	1	Saw meat
1	Coffee mill (large)	1	Scale Corns
1	Flour Sieve	1	" Platform
1	Grater		
1	Hatchet		
1	Lamp		
1	Lantern		
2	Measures, 1 gal. 1 qt.		
1	Meat Chopper		
1	Potatoe Masher		
48	Baking Pans		
1	Range French, 4 ft Section		
2	Rolling Pins		
4	Scrub Brushes		
3	Stone Jars		
3	" Jug		
2	Scoops		
2	Stools		
5	Tables		
1	Towel Rack		
5	Tri Buckets		
1	Coal Bucket		

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INDIAN OFFICE.

Inelos No. 16

1890.

List of Furniture used
at Hospital at the
Carlisle Indian School
1890

List of Furniture in use at The Hospital at Indian School at Carlisle

No.	Articles	No.	Articles
4	Bars Mosquito	1	Chopper Drest
6	Basins Tin	1	Clock
2	Baskets, Bush	12	Crock Stone
26	Bedsteads, Wire mattresses	24	Cups & Saucers
1	Bed Head	12	" Lin
108	Blankets	6	" 1 Wh
2	" Rubber	34	Combs panes
18	Bowls	18	Dishes pane
1	" wooden	3	" Soap
3	Boilers	4	" Vegetable
1	Brooms	5	Ewers & Basins
3	" Whisk	2	Funnels
4	Brushes Dush	2	Hatchets
1	" clothes	50	Jars Glass
2	" Shoe	30	Knives & Forks
1	" Scrub	3	" " Carving
2	Bureaus	1	Ladder Step
3	Cans Milk	5	Lamp Bracket
1	" Oil	8	" Brass
1	" Sprinkling	1	" Students
36	Chair Wood.	1	Lantern
10	" Cane Seat	2	Locks Pad
1	" Arm	4	Mattresses
1	" Rocking	6	Mats Cocoa
8	Chairs	3	Mirrors

No	Articles	No	Articles
8	Pails Chamber	1	Desk Office
12	Pans Bake	1	Water Cooler
6	" Dish	1	Ice Chest
17	" Tin Art'd		
21	Pillows Cotton		
11	" Hair		
1	Pitchers		
2	" Molasses		
20	Plates Dinner		
21	" Soup		
11	" Tin		
4	Platters Meat		
22	Quills		
1	Range (French)		
12	Salt		
108	Shirts		
125	Slips Pillows		
57	Spoons		
11	Stands		
11	" Wash		
9	Tables		
1	Steak Butcher		
3	Tubs		
18	Tumblers		
75	Torrels		

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INDIAN OFFICE.

Inclos No.

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1890.

List of Furniture in
use in the Dining Room
of the Carlisle Indian
School 1890.

List of Furniture and Utensils in use at The
Dining Room at Carlisle Indian School 8/28

No	Articles	No	Articles
1	Bell Call	28	Pitchers Tin
1	" Hand	12	" Ironstone
1	" 18 inch	86	" Molasses
78	Tureen Bowls	520	Plates Dinner
950	Grass " "	121	" Pie (Tin)
1	Wooden "	57	Platters Meat 20 inch
24	Brushes Scrub	84	Salt Sprinkler
2	" Dust	520	Spoons Table
24	Buckets Wood	47	Spoons Barling
24	Bread Boards	8	Stubs Butchers
2	Chairs	1/2	Scissors
1	Clock	1	Stand
1	Crocks	460	Stools
24	Cans Coffee	49	Tables
14	Dippers		
15	Ladles		
512	Knives & Forks		
48	" " Carving		
1	" Chopping		
20	Lamps & Brackets		
1	Lantern		
2	Mats Cocoa		
10	Pans Dust		
14	" 10 Oh		
48	" 12 "		

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INDIAN OFFICE.

Inclos No.

1890.

List of Furniture in
use in Sewing Room
at the Indian School
Carlisle Pa 1890

List of Articles of furniture &c in use at
the Dining Room at Carlisle Indian School viz:

No	Articles	No	Articles
4	Benches		
1	Bush Bunt-		
1	Brooms		
69	Chairs		
1	Clock		
1	Case Bell		
1	Dustpan		
2	Tailors Guse		
2	Irons		
12	Machines Sewing		
18 ^{pr}	Scissors		
4	" Button Hole		
1 ^{pr}	Shears		
9	Tables		
1	Wash stand		
1	Wm + Basin		
1	Ruler		
1	Spinklee		
2	Baskets		
1	Store oil		

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List of Stock in use
at Indian Industrial
School Carlisle Pa¹⁹ 1890

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INDIAN OFFICE.

Inclos No.

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1890.



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INDIAN OFFICE.

Inclos No. 20

1890.

List of Tools in use
at the

Harness Shop.
at

Carlisle Indian School

1890

List of Tools in use in the Harness Shop at the Carlisle Indian School viz

No	Articles	No	Articles
1	Clack		
1 pr	Dividers		
4	Picassers		
2	Files		
1	Draw Gauge		
2	Gauges Splitting		
1	Hammer Rivetting		
17	Horns Hitching		
5	Knives Saddlers		
8	Knives Shoe		
2	Matrets		
1	Measuring Stick		
1 pr	Nippers Cutting		
8	Pincers		
2 pr	Pliers		
3	Punches, Spring		
1	Rivish Peg		
1	Rounder		
1	Stamp Steel		
10	Awl Handles		
3	Tables		
1	Vise		
3	Wheels Puckering		
8	Tools Claw		
2	Storks		

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INDIAN OFFICE.

Inclos No. 21

1890.

List of Tools in use
at the Parik Shop at the
Carlisle Indian School
1890

List of Tools to be in use in Paint and
Trimming Shop at Carlisle Indian School N.Y.

No	Articles	No	Articles
4	Bits Auger	1	Rule Carpenters 2 ft
3	Brushes (Paints Brk)	1	" 3 ft
8	" Paint	1	Square Stub
9	" Sash	1	Saw Hand
1	" Badger	1	Stretching Horse
1	" Varnish	2 ft	Shears
1	" Paste	10	Paint Pots
1 ft	Compasses		
2	Diamonds Glaziers		
1	Chisel Cold		
1	" Framing		
1	Drill Screw		
1	Funnel		
1	Hammer Trimmers		
1	Hatchet		
1	Brace Ratchet		
1 ft	Jacks Painters		
1	Knife Putty		
1	" Thermometers		
1	Ladder Extension		
1 ft	Nippers		
1	Pliers Round		
1	Pot Glue		
1	" Water		
2	Brushes Spraying		

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INDIAN OFFICE.

Inclos No.

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1890.

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List of Tools at the
Shoeshop at the
Indian School Carlisle
Pa
1890

List of Tools to be in use at the Shoeshop at
The Carlisle Indian Industrial School N.J.

No	Articles	No	Articles
4	Brooms	18 1/2	Piners Lasting
2	Brushes Dusk	3	Planes Edge
7	" Shoe	1	Punch Spring
2	Burnishers Heel	1 1/2	Rasps Shoe
1	" Shank	6	Shavers Heel
3	Chisels Cold	1	Stone Oil
3	Cutters Peg	4	Skins Canted
78	Dies Sole	1	Size Piece
1	" Heel	3	Tables
1	" Stiffening	1	Chair
1	Glass Shaving	9	Tools Edge
1 1/2	Hammers Shoe	3	Trimmers both
1	Home Stitching	1	Wheel Picking
2	Handles Knife	2	" Peg
1	Knife Skiving	2	" Heel
200	Lasts	1	" Fridge
2	Locks Pad	24	Knives Shoe
3	Lasts Shank	10	Jacks Lasting
2	Machines Sewing		
1	" Rolling		
1	" Rounding		
1	" Punch		
1	" Syech		
2	Mallets Raw Hide		
2	Oilers		

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INDIAN OFFICE.

Inelos No. 23

1890.

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List of Tools & Furniture
at the
Tailor Shop at the
Carlisle Indian School
1890

List of Tools in use at the Tailors Shop
at the Indian Industrial School Calicut P^a 14

No.	Articles	
4	Grease, 1/4 lb each	
1	Sewing Machines	
2	For Tailors Shears	
1	Tape Measure	
1	Square Tailors	
4	Benches	
5	Tables	
4	Chairs	
9/10	Shears	
1	Stove	
2	Oilers	
1	Pail Wood	
1	Dust Brush	
2	Brooms	
1	Poker	
1	Coal Bucket	
1	Dust Pan	
1	Padlock	
4	Lap Boards	
1	Fire Shovel	

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List of Tools in use
at the
Tins shop at the
Carlisle Indian School
1890

List of Tools in use at the Imishok at the
 Carline Indian School N.Y.

No	Articles	No	Articles
5	Benches	5	Punches Hollow
1	Bench Plate	4	Rivet Pts
1	Baker's Punch Machine	4	Shears Bench
8	Chisels Cold	4	" Hand
2	Compasses	2	Squares Steel
1	Drill Press	4	Stools
1	File	1	Stake Conductor
1	Form, Stone Pipe	1	Vise
1	" Wood	2 1/2	Tongr. Pipe
2	Hammers Raising	5	Tric Pots
4	" Rivetting	1	Machine Folding
4	" Planing	1	" Beading
1	Irons Folding	1 1/2	Shears Squaring
1	Ladder Extension	1	Stake, Round Head
1	" Plate	1	" Beak Stone
1	Loni Chalk	1	" Blow Stone
1	Machine Grooving	1	" Pressing
1	" Turning	1	" Candle Mould
3	" Wiring	1	" Bevel Edge
2	" Burring	1	" Needle
1	" Peeling	1	" Square
2	for Nippers Loni	2	" Double Planing
1	Older Zinc	3	Tools Grooving
1	Plins	1	Stake Hatchet Edge
1	Punches Solid	1	" Bottom Edge

No	Articles	No	Articles
1	Rolling Machine		
4	for Hand Shears		
4	" Stock "		

INDIAN OFFICE.

1890.

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Incls No.

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List of Tools in use
at the

Carpenter Shop
at

Carlisle Indian School

1890

List of the Tools in use in the Carpenter Shop at the Carlisle Indian School N.Y.

No.	Articles	No.	Articles
1	Adze	1	Grindstone
4	Augers	2	Hammers Claw
1	Axe	2	" Hand
1	" Broad	1	" Jack
1	Bench	7	Hatchets
12	Bits Auger	5	Hollow & Round
2	" Spoon	4	Knives Draw
3	" Center	11	Lines Chalk
2	" Expansion	2	Levels
2	Brace Ratchet	5	Mallets
3	Chisels Iron	1	Measuring Tape
7	" Firmer	2	Oilers
3	" Framing	1	Orbstone
4	" Mortise	4	Planer Bead
5	Clamps Wood	7	" Moulding
7	" Iron	10	" Fore
1	Clack	12	" Jack
2	Compasses	2	" Match
1	Combination	2	" Rabbet
3	Drivers Screw	1	" Park
1	Dividers	7	" Smooth
10	Files Assorted	1	" Plow & Bits
7	Gauges Marking	1	Pr Pliers
1	" Mortise	4	Pots Glue
4	Gauges	2	Punches

No	Articles	No	Articles
1	Reamer		
2	Saw Compass		
9	" Hand		
5	" Rip		
2	" Iron		
2	Spoke Shaves		
2	Square Bivel		
4	" Steel		
7	" Try		
2	" Panel		
2	Saw Sets		
1	Vise Iron		
1	Wrench Monkey		

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List of Tools in use
at the
Blacksmith and Wagon Shop
at
Carlisle Indian School

1890

List of Tools in use at the Blacksmith's and
Wagon makers Shop at the Indian School Carlisle Pa. 1875

No	Article	No	Article
3	Anvils	3	Hammers Pledge
5	Auger Hollow	1	Hatchets
4	Bellows.	3	Iron Tuggers
1	Bender Tire	2	Knives Drawing
16	Bits Auger	2	" Farriers
3	" Centric	1	Lathe Turning
3	Brass Ratchets	1	Level Spirit
2	Bushes Bush	1	Machine, Hub Boring
1	Chisels Cold	1	Matut
3	" Turning	1	Mandrel
21	" Turners	2	Oilers Grease
19	Clamps Screw	3	Planes Ford
3	Compasses	3	" Jack
2	Calipers	2	" Smooth
1	Compass	1	" Elliptic
2	Drills Breast	1	" Rabbit
5	Drill, Holes & Taps.	1	" Bead
39	Files Assorted	1/2	Plans Cutting
1	Fullers Top & Bottom	1	Pots Glue
4	Guages Marking	1	Press Drill
1	" Mortice	1	Piners Shoring
1	Gauge	2	Ruler Carpenters
3	" Turning	1	Rasp Wood
2	Hammers Claw	2	" Horse
1	" Rivetting	3	Saws Hand

No	Articles	No	Articles
2	Saws Rip		
3	" Tenon		
2	" Whip		
2	Spoke Shaves		
1	Square Bevel		
3	" Stub		
3	" Try		
2	Stones Oil		
1	Sledge		
	Sledges		
	pin Tongs		
	Tools Strapping		
5	Vises Bench		
1	" Hand		