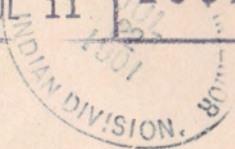


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Indian Industrial School,

Carlisle, Pa. July 9 1901

Pratt, R. H.,

Lt. Col. 15th Cav'y, Supt.

Requests authority to
purchase a Damper
Regulator and Reducing
Valve.

To Secy. July 20, 1901
" Supt. July 25, 1901

T. Schweg

AUTHORITY

71353	RECEIVED
OFFICE OF INDIAN AFFAIRS.	JUL 24 1901

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Department of the Interior,
INDIAN SCHOOL SERVICE,

Carlisle, Pa., July 9, 1901.

To The Honorable,

The Commissioner of Indian Affairs,

Washington, D. C.

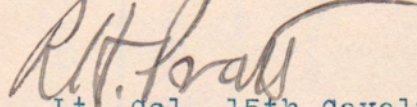
Sir:-

I am satisfied that a damper regulator on our boilers which will automatically keep the steam at one pressure all the time, and having the steam somewhat on the high pressure order, say forty to fifty pounds and feeding it to the general service throughout the grounds at a pressure of three, five, eight, or ten pounds as the severity of the weather demands, will be an economical and a far more satisfactory service for us than the present one, requiring the fireman to keep the fire up or down as the gauge shows the pressure to be. I have investigated the different plants using this system and am satisfied that not less than ten percent of saving can be made by it and a possible twenty per cent. Two large concerns who use it allege a saving of twenty-five per cent. I therefore respectfully request your authority to buy a No. 1 Automatic Damper Regulator, sufficient to control the steam pressure in our four boilers, erected in place and attached to the main damper in the smoke flue, complete and ready for operation at a cost not to exceed one hundred seventy five dollars; also an 8 inch reducing valve with companion flanges attached and low pressure steam gauge, to be delivered on cars here for the sum of one hundred forty six

Comm. Indian Affairs, -2-

dollars and twenty five cents, or a total of three hundred
twenty one dollars and twenty-five cents (\$321.25).

Very respectfully,

A handwritten signature in dark ink, appearing to read "R.H. Pratt". The signature is written in a cursive style with a long, sweeping underline that extends to the right.

Lt. Col. 15th Cavalry, Supt.

Dic. (M)