

MADRAS RECORD OFFICE.

Government of Madras.

Financial DEPARTMENT.

G.O. No. *384*

Press
Mis.

Dated *6. 8.*

18*60*

B. no. 7-10

3/4

Not to be folded or roughly handled

*Proceedings of the Madras Government, Financial Department,
6th August 1860.*

No. 9. Read the following letter from Major CHARLES A. ORR, Mint Master, to the Chief Secretary to Government, Fort Saint George, dated 3rd August 1860, No. 131.

Paragraph 1st. In forwarding for submission to Government, the accompanying letter to my address from Messrs. Bainbridge, Byard, Gair & Co., tendering to Government, for the use of the Mint, a 12 Horse Power Stationary High Pressure Horizontal Steam Engine, which they have received for sale from the

Enclosure 1.

Letter to Mint Master, from Messrs. Bainbridge, Byard, Gair & Co., dated 31st July 1860.

makers Messrs. C. D. Young & Co., of Perth, I have the honor to state, that although this Engine is not perhaps immediately required, it may urgently be so at any moment as the small portable Engine which was set up by Colonel Cotton in 1856, to drive the Rollers of the finishing Mill in the Copper Coinage Department, and which has unintermittingly been at work since that date, is so completely worn out as to have threatened to fail for sometime past, notwithstanding frequent repairs, and gives me some uneasiness as to the safety of continuing to work it.

2nd. This little portable Engine, of only 6 horse power, but costing so large a sum as Rupees 3,744, has repaid its price many times over, long ago, by the large outturn of the Copper Coinage it has enabled the Mint to make, and as its failure by stopping that exceedingly profitable Coinage, if even for a few weeks, would cause much inconvenience to the public, with whom Copper Coin is in great request, and involve a direct loss to Government, for in excess of the Rupees 3,800, required for procuring another, and far more effective Engine, I would strongly recommend that Messrs. Bainbridge, Byard, Gair & Co.'s offer be favorably considered, and that I may be authorized to purchase their Engine on account of the Copper Coinage.

3rd. The Engine is very simple, yet strong, and is furnished with a strong flue boiler of a plain construction, not requiring any specially careful management, and therefore not so liable to injury as the Tubular Boilers of the portable Engines which have lately been sent out at a comparatively vastly greater cost.

From Messrs. BAINBRIDGE, BYARD, GAIR and Co., to Major C. A. ORR, Mint Master, dated 31st July 1860.

We herewith hand you specification of a 12 Horse power Stationary high pressure Horizontal Steam Engine, shipped to us by the makers Messrs. C. D. Young and Co., of Perth, and which we offer to you, delivered on the Beach, for the sum of Rupees (3,800) three thousand eight hundred. The Engine is now here.

For your inspection we enclose Messrs. Young and Co.'s Illustrated Catalogues for Machinery and Iron Structures which please return as we have only one copy of each at present.

We shall be glad to receive and transmit orders for any of Messrs. Young's manufactures.

No. 10. ORDER THEREON, 6th August 1860, No. 384.

Under the circumstances represented by the Mint Master in the above letter, the Honorable the Governor in Council sanctions the purchase of the Steam Engine referred to, for the Copper Coinage, at a cost of (Rupees 3,800) three thousand eight hundred Rupees.

(Signed) T. PYCROFT,
Chief Secretary.

W. P. of Sept.
General

1860 Department

From

The Minister

To The Chief Secretary

to Government.

Dated 3rd } August 1860
Dec. 3 }

No. 381

With an Enclosure

Enclosure for submission
to Govt. the accompanying
letter from Messrs. Baines &
Dyde & Co. tendering for
sale a 12 H.P. Steam Engine
sold at 3800 and recommending
that the offer be favorably
considered and that the authority
of Govt. be obtained for purchasing
it on account of the copper
coinage which is out of

Order thereon 16 August 1860. No. 384

Under the circumstances
represented by the Minister
in the above letter, it is
sanctioned for purchase of the
steam engine referred to,
for the copper coinage at a
cost of Rs 3800, three thousand
eight hundred rupees

Min. Secy
with letter returned
Office of Secy & Audit } Sept 28th
Sub Treasurer

176-240

public, with whom Coffee can

is in great request, and involve

a direct loss to Government

far in excess of the \$13800.

required for procuring another,

and far more effective engine,

would strongly recommend

that Messrs Bainbridge

should give the offer to

favorably considered, and that

of may be authorized to

purchase their engine on account

of the Coffee Company.

3^d The engine is very simple

yet strong, and is furnished with

a strong fine boiler of a

heavy construction, not requiring

any specially careful management,

and therefore not liable to injury

as the tubular boilers of the

portable engines which have

lately been sent out at a comparatively

greatly greater cost.

I have the honor to be,

Sir, most obedient servant,

Wm. A. R.

Chief Master

N^o 131

Fort St George,
Mint, 3rd August 1860

From
To The Mint Master
To The Chief Secretary
to Government

Sir,
Para 1st In forwarding for
submission to Government the
accompanying letter to my address
from Mess^{rs} Bainbridge Byard
Gair & Co^{rs}, tendering to Govern-
ment, for the use of the Mint, a
12 Horse Power Stationary High
Pressure Horizontal Steam
Engine, which they have received
for sale from the makers Mess^{rs}
C. S. Young & Co^{rs} of Perth,
I have the honor to state, that
although this Engine is not
perhaps immediately required
it may urgently be so at any
moment, as the small portable
Engine

Enclosure 1
Letter to Mint
Master from Mess^{rs}
Bainbridge Byard
Gair & Co^{rs} dated
31st July 1860.

Engine which was setup by Colonel Cotton in 1856 to drive the Rollers of the finishing Mill in the Copper Coinage Department, and which has uninterruptingly been at work since that date, is so completely worn out as to have threatened to fail for some time past, notwithstanding frequent repairs, and gives me some uneasiness as to the safety of continuing to work it.

2^d. This little portable Engine of only 6 Horse Power, but costing so large a sum as Rs 3744, has repaid its price many times over, long ago, by the large outturn of the Copper Coinage it has enabled the Mint to make, and as its failure by stopping that exceedingly profitable Coinage, if even for a few weeks, would cause much inconvenience to the public