

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 627	Press ~~Mis.~~
427. 428	
Dated	Dec - 3 - 1868.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
24th March 1865.*

No. 427. Read the following Proceedings of the Board of Revenue, dated 11th March 1865, No. 1,415.

Read the following letter from J. W. B. DYKES, Esq., Collector of Nellore, to R. A. DALYELL, Esq., Acting Secretary to the Board of Revenue, dated 27th February 1865, No. 27 :—

1. Having submitted with the report on the cattle the bill for charges to the Show, I have the honor to submit for sanction a Supplemental Bill, amounting to Rupees (156-6-2) one hundred and fifty-six, six Annas, and two Pice, for conveying back to Madras the Agricultural Machinery brought for Exhibition at the Addanki Cattle Show, as stated in paragraphs 3, 12, and 13 of the said report.*

* No. 22, dated 2nd February 1865.

2. Advantage was taken of the machinery passing through Nellore enroute to Madras of exhibiting the Winnowing Machine and Ploughs, &c., to the people, and the result of this exhibition is described in the accompanying copy of a letter† from my Acting Head Assistant, under whose supervision the experiments were conducted.

† No. 1, dated 11th February 1865.

3. It is not every day at home that the ground is fit for ploughing, and in this climate it is still less the case.

4. The rice question is one that shall have my attention ; and it is to be seen, as our threshing arrangements improve, whether the crops cannot be cut when the scythe could be used without the loss remarked at present.

ENCLOSURE No. 1—Supplemental Bill.

ENCLOSURE No. 2.

From J. B. PENNINGTON, Esq., Acting Head Assistant Collector of Nellore, to J. W. B. DYKES, Esq., Collector of Nellore, dated 11th February 1865, No. 1.

1. I have the honor to report that Mr. Barwell and his two Assistants in charge of the Pumps, Winnowing Machine, and other implements exhibited at the late Addanki Cattle Show reached Nellore on Friday the 3rd instant, enroute to Madras.

2. As requested in your demi-official received that day, I pointed out the well where you wished the Pump to be erected, and on the following morning had the Winnowing Machine put up in the front of the Talook Cutcherry for exhibition.

3. The morning was entirely taken up with the business of getting the Pump into working order, and I was obliged to ask Mr. Barwell to stay over Sunday in order to get time to exhibit the Ploughs and Winnowing Machine.

4. The latter was tried on Saturday morning with paddy, and from the interest shewn by the spectators appeared to be fully appreciated.

5. Only one of the Ploughs was shewn, a light iron one ; the bullocks were unfortunately not used to the work, and the result was, therefore, not so neat as could have been wished. Still the difference in principal between the English and Native plough was apparent to every one. Some of the Ryots, however, seemed to think that the work was too heavy for the bullocks, and also that, as two men at least were necessary, whilst with the light native Plough a single man could drive with one hand and guide the Plough with the other, the expenses of cultivation would be largely increased. It is clear that the first objection is not valid ; the bullocks were strong enough and only wanted training. Mr. Barwell, I believe, intends to apply for a pair of trained bullocks to take about with him, and the idea seems a good one. There is no doubt that the effect of such an exhibition is much weakened by clumsy looking work.

6. After ploughing we tried the Chain Harrow, but without much success, the ground not having been sufficiently broken up by the plough, owing to the causes stated above.

*Proceedings of the Madras Government Revenue Department,
24th March 1865.*

7. A field of paddy just ready for the scythe was offered by Kanlabattuni Papireddi, who took great interest in the whole proceedings, but the mowing was not regarded with much favor. It was considered rough and shook out the ripe ears too much; the grain was not laid so neatly as by the sickle, and the people were apparently unable to appreciate the compensating advantage they would derive from the great saving of labor.

8. In conclusion, I beg to inform you that I advanced 30 Rupees to Mr. Darwell, for his expenses to Madras, which he desired me to recover from his travelling allowance payable by you.
(True Copy.)

(Signed) J. W. B. DYKES, Collector.

1. Submitted for the sanction of Government in continuation of the Board's Proceedings, dated 20th February 1865, No. 1012.

2. The Board must strongly deprecate any attempts at a public exhibition of the implements until after trials have been made in private. The suggestion that a pair of trained bullocks should be used for the exhibition of the ploughs is well worthy of adoption, wherever practicable. As observed by Mr. Pennington the effect of such exhibitions is much weakened if the work is not well executed.

No. 1428.

ORDER THEREON, 24th March 1865, No. 657.

Miscellaneous.

Sanctioned.

(True Extract.)

(Signed) J. D. SLM,

Secretary to Government.

To the Board of Revenue,
the Civil Paymaster,
the Accountant General.

Exd. S. T. Augustin

No. 1415.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 11th March 1865.

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Collector.

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(True Copies and Extract.)

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Acting Secretary.

To J. D. Sim, Esq., Secretary to Government, R. D.,

with an enclosure.

Copy to J. W. B. Dykes, Esq., Collector of Nellore.

Exd. J. Wright.

14 To the Board of Directors of the N.Y.C. & H.R. Co.
at the City Hall, New York
in relation to the proposed new line

PROCEEDINGS OF THE BOARD OF REVENUE.

No. 738

1865

Department.

20th March 1865

Sept 14 - 20
Oct 15 - 20

60-1-9512

No. 1,415.

Submitting letter from the Collector of Nellore forwarding for sanction Supplemental Bill amounting to Rspees 150-6-2 for conveying back to Madras the Agricultural Machinery exhibited at the Madamni Cattle Show.

From the Secretary to the
the President of the
the President of the
the President of the

Wm J. A. J. Jr
Savannah
March 1863