

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 176-77	Press
854-56	Mis.
Dated 20. 11. 1957	18/11/57

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
20th January 1869.*

No. 354. Read the following letter from the Consulting Engineer for Irrigation and Canal Company, to the Secretary to Government, Public Works Department, dated Madras, 7th December 1868, No. 98:—

1. With reference to the Order of Government of the 8th July last, No 2,162,
I have the honor to forward the plans as per margin, which have been furnished by the Agent and Manager, Madras Irrigation and Canal Company, to show what are the general features of reservoir projects under investigation by the Company.
 - 2 It will be seen from the letter transmitted by the Agent, that the detailed drawings of sluices have not yet been prepared.
- 1 A general Plan of the Masoor Reservoir, showing the water-spread at 90 feet and 95 feet above datum, and the villages submerged
 - 2 Masoor Drawing, No 1, general plan of the proposed restoration of the Masoor tank
 - 3 Masoor Drawing, No 6, illustrating the principle of a dam with water cushion
 - 4 Luckawally Drawing, No 8, showing site of dam, weir, and waste channel
 - 5 & 6 Do do, 2nd and 3rd, descriptive of the construction of the dam proposed for this reservoir
 - 7 A general Index Plan of the Reservoir sites.

3. I believe that it is not intended to bring any of these projects forward for the sanction of Government, until after they shall have been submitted to the Board of Directors.

From the Assistant to Chief Engineer, to the Agent and Manager of the Madras Irrigation and Canal Company, dated Kurnool, 28th November 1868, No 792

In reference to your No 487, of 3rd instant, I beg to advise despatch of the following selection of drawings —

1. A general Plan of the Masoor Reservoir, showing the water-spread at 90 feet and 95 feet above datum, and the villages submerged (This is the plan asked for by the Government of India)
2. Masoor Drawing, No. 1, general plan of the proposed restoration of the Masoor tank
3. Masoor Drawing, No 6, illustrating the principle of a dam with water cushion which has been recommended for adoption.
4. Luckawally Drawing, No 8, showing site of dam, weir, and waste channel.
- 5 & 6. Luckawally Drawings, 2nd and 3rd, descriptive of the construction of the dam proposed for this Reservoir
- 7 A general (Index) Plan of the Reservoir sites

The Drawings of the Toonga Reservoir contour are not yet sufficiently accurate to enable Mr. Gordon to delineate it on the Ordnance Map, so as to convey more precise information than the last named plan (No 7)

The detail Drawings of the sluices and raising gear have been postponed till the general designs for the two dams shall have been approved or altered The sketches for them are yet in a very incomplete state

No 333

Copy forwarded to the Consulting Engineer, accompanied by seven Drawings, with reference to his letter No 99 of 31st July 1868.

MADRAS,
4th December 1868

(Signed) F H HENSLOWE,
Agent and Manager.

*Proceedings of the Madras Government, Public Works Department,
20th January 1869.*

No. 355.

ORDER THEREON, 20th January 1869, No. 176.

IRRIGATION, No. 26

Ordered that the plans received with
this letter be forwarded to the Govern-
ment of India, and that copies of them
be sent to the Bombay Government.

(Here enter No. 177, dated 20th January 1869)

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Consulting Engineer for Irrigation and Canal Company.

Exd. S. T. Augustin.

PUBLIC WORKS DEPARTMENT,
FORT ST GEORGE, 20th January 1869.

No 356.

No 177.

To .

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT

SIR,

IRRIGATION, No. 27.

1 In compliance with the wish of
the Government of India conveyed in
your letter of the 23rd June last, No

109 I, I am directed to forward the accompanying Plans which illustrate the
general features of the scheme for the formation of reservoirs by the Madras
Irrigation and Canal Company on tributaries of the Toongabuddra river

2 It will be observed that the preparation of the detailed drawings of sluices
has been postponed, pending the approval by the Board of Directors of the designs
for the dams proposed to be constructed across the Budra and Choarday rivers.

I have the honor to be,

Sir,

Your most obedient servant,

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

Exd S T. Augustin.

Govt. of 1869 Madras.

PUBLIC WORKS.

To

THE SECRETARY TO THE GOVERNMENT
OF INDIA.

Dated January, 20th

Recd

Encl

G O, 20th January 1869, No 177

JANUARY.

No. 356.

Reservoirs (Madras Irrigation and Canal Company) — Plans illustrative of the general feature of the scheme for the formation of reservoirs on tributaries of the Toongabuddra river, forwarded to the Government of India with remarks

as per above datum & the villages indicated —
2 — Map of the River N. 1 General Plan of the proposed reservoirs of the Madras Water.

3 — Map of the River N. 2 Illustrating the principle of a dam with water regulation.

4 — View of the River N. 3 Showing side of dam, Weir & Waste channel.

5 — View of the River N. 4 Showing side of dam, Weir & Waste channel.

6 — General Plan of the River N. 5

7 — General Plan of the River N. 6

8 — General Plan of the River N. 7

9 — General Plan of the River N. 8

10 — General Plan of the River N. 9

11 — General Plan of the River N. 10

12 — General Plan of the River N. 11

13 — General Plan of the River N. 12

14 — General Plan of the River N. 13

15 — General Plan of the River N. 14

16 — General Plan of the River N. 15

17 — General Plan of the River N. 16

18 — General Plan of the River N. 17

19 — General Plan of the River N. 18

20 — General Plan of the River N. 19

21 — General Plan of the River N. 20

22 — General Plan of the River N. 21

23 — General Plan of the River N. 22

Consulting Engineer's Office
Irrigation Canal Company
Madras, 7th Decr 68.
No 98 — despatched 19th.

Sir,
Captain, L. Mullins, R.E.
Engineer for S. I. C. Co.
To, The Secretary to Government
Department of Pub. Works.

With reference to the order of Government of the 8th July last No. 2162, I have the honor to forward the Plans, as per margin, which have been furnished by the Agent and Manager, Madras Irrigation and Canal Company; & show what are the general features of reservoir projects under investigation by the Company.

It will be seen from the letter transmitted by the Agent that the detailed drawings of sluices have not yet been prepared.

3. I believe that it is not intended to bring any of these projects forward for the sanction of Government until they shall have been submitted to the Board of Directors.

I have the honor to be,
Sir,
Your most obedient servant,
John Mullins Captain R.E.
Engineer for S. I. C. Company.

M.B.

$\frac{10}{6}$

From the Com. Eng. & Locom.
S. H. Combs (H.E. No. 98 877 Dec/88)

Ordered that the plans
received with this letter be
forwarded to the Govt. of
India, and that copies of them
be sent to the Bombay Govt.
H. E. As of

To Mr. No 177
The Secretary to the Govt.
of India

Sir, In compliance with
the wish of the Govt of
India conveyed in your
letter

Mr. H. G. S. Dick
 1000 Broadway
 New York
 The One Hundred
 Co
 The Secretary Genl. A. P. W.

March 1st { Receipt
Nov. 21 {

Enc. 8
Name in separate parcel.

towards New Orleans
 by the West with reference
 Order of Decr. 17th 2163-8.
 only last showing what are
 the general features of
 recurring prospects under
 investigation by the Comptroller.
 Oct 17th
 No 170-18; Rec-3/69

23 November 1682 - 8 January 1683

6357

letter of the 23rd June last
No 109 I, I am directed
to forward the accompa-
-nying plans which illus-
-trate the general features
of the scheme for the forma-
-tion of reservoirs by the
Madras Irrigation and
Canal Company on tri-
-butaries of the Tunga-
-bhadra river.

It will be observed
that the preparation
of the details & drawings
of sluices has been postponed,
pending the approval
by the Board of Directors
of the designs for the
dams

dams proposed to be
constructed across the
Kudra and Chaurday
rivers.

W.E.

14
— 2

Recd 21/1/89. with copy of 176 of 1889

Plans forwarded to the
Govt of India on the 5th Feb 1889

Cue 4968

Govt. of (1869) Madras.

PUBLIC WORKS.

The Consulting Engrs. for
Irrigation and Canal
Company

Dated

Recd

1868 /

G O 20-9-20-37 1868 Nov 17/68 177

Nos. 354-355 & 356

Reservoirs (M. 1114) a plany orders over
the letter from the Engrs Engrs
submitting plans illustrative
of the general feature of the scheme
for the formation of reservoirs
on tributaries of the Longabudra
river.

Reservoirs (M. 1114) Plans illus.

- outline of the general feature of the scheme
for the formation
of reservoirs on tributaries of the Longabudra
river. - a plany forwarded to Engrs Engrs
for their remarks.

e. 230 220 168 A-87 Jan 1/69