

(1) Number of pages 19-5-33
(2) Date of repair 19-5-33
(3) Initials of the Referencer Q

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

Cons. 16-5-59

G.O. No.	<i>1060</i>	Press Mis.
<i>3-4</i> Dated	<i>5-5</i>	<i>1859</i>

Not to be folded or roughly handled

19-5-33

No. 23. Read the following letter from Lieutenant-Colonel J. H. BELL, Chief Engineer; to J. D. BOURDILLON, Esq., Secretary to Government, dated 21st April 1859, No. 9778.

With reference to Extract Minutes Consultation No. 1897, dated 14th September 1858,

1 Sketch.
Copy of letter No. 820, dated 15th April 1859, from Garrison Engineer.
1 do. Proceedings of Municipal Commissioners, dated 24th September 1858.

Vide accompanying copy of Proceedings, dated 24th September 1858, and letter from the Garrison Engineer No. 820, dated 15th April 1859.

I have the honor to report for the information of Government, that the temporary Sheds recently constructed at the Abercrombie's Battery for the storage and protection of Machinery have, according to the wishes of the Municipal Commissioners, been so arranged as to admit of the street which they have improved being left open to the Sea, and that the plan adopted has been approved of by the Principal Commissary of Ordnance.

2. A sketch illustrative of the relative positions of the Sheds and street in question is herewith forwarded.

Letter from Captain H. W. RAWLINS, Garrison Engineer; to Lieutenant-Colonel J. H. BELL, Chief Engineer, dated 15th April 1859, No. 820.

In reply to your letter No. 9523 of the 13th Instant, I have the honor to state, that the temporary Sheds at Abercrombie's Battery were built strictly according to the Acting Garrison Engineer's letter No. 315 of the 25th September 1858, and agreeably to the wishes of the Municipal authorities, vide your Proceedings No. 4094.

2. The original plan of the long Shed was approved of by the Principal Commissary of Ordnance, vide his letter No. 2593 of the 2nd July last, and Captain Prendergast in his letter above quoted No. 315, states that the "Principal Commissary of Ordnance approves of the arrangement," to leave an open space in front of the new street for ventilation, and that the length of the part of the Shed so taken should be added to the Northern end.

3. With my explanatory letter No. 764 of the 26th Ultimo, I transmitted you a sketch of the sheds as they now stand.

Extract from the Proceedings of a Meeting of the Municipal Commissioners for the Town of Madras, held at their Office in Errah Bauloo Chetty Street, Black Town, on Friday the 24th day of September 1858.

Read Extract from the Proceedings of the Chief Engineer, Department Public Works, dated 22nd Instant, forwarding copy of a letter from the Acting Garrison Engineer, dated 20th Idem, requesting to know whether an opening of 40 feet opposite the new Street near Abercrombie's Battery for the sake of ventilation will sufficiently meet the views of the Commissioners.

Resolved that the Officiating Chief Engineer be informed that the proposed opening will be sufficient.

(A true Extract.)

(Signed) B. CARDOZO,

(Signed) S. KRISHNAMACHARRIE,

*Municipal Commissioners for the
Town of Madras.*

To the Chief Engineer.

No. 24. ORDER THEREON, 5th May 1859, No. 1060.

Ordered to be communicated to the Municipal Commissioners with reference to their letter dated 30th August 1858.

(Signed) W. C. SIM,

Actg. Dy. Secretary to Government.

Not Dupl. copy to be.

1820 1893
 From Captain H. W. Rawlins
 Garrison Engineer
 To, Lieut. Col. L. B. Fort Saint George
 The Chief Engineer Dept of Pub. Works
 Lieut. Col. L. B. Fort Saint George

In reply to your letter N^o 9523 of the 13th instant, I have the honor to state, that the temporary sheds at Sherbourne's Battery were built strictly according to the N^o 3 Garrison Engineer's letter N^o 315 of the 25th September 1858, and agreeably to the wishes of the Municipal Authorities, vide your Proceedings N^o 1094.

2 The original plan of the long shed was approved of by the Principal Commissary of Ordnance, vide his letter N^o 2593 of the 2nd July last, and Captain Prendergast in his letter above quoted N^o 315, states that the "Principal Commissary of Ordnance approves of the arrangement," to have an open space in front of the new street for ventilation, and that the length of the part of the shed so taken should be added to the northern end.

3 With my explanatory letter N^o 764 of the 26th ultimo, I transmitted you a sketch of the sheds as they now stand.

Garrison Engineer's Office, } I A True Copy } I have the honor to be, Sir,
 Fort St. George, 15 April 1859 } Lt. Col. L. B. Fort Saint George } Yours faithfully,
 H. W. Rawlins }
 Captain Garrison Engineer
 For Asst. Engr. C. B.

W. 1061.

Extract from the Minutes of Consultation
Under date the 5th ^{May} ~~April~~, 1859.

W
J.H.D.

1. The Honorable the
Governor in Council proceeds to
pass orders on the letter in this
Department from the Home Govern-
ment dated 16th February 1859.
A3.

2. Review the reports on the
Traffic and Toll Collections of Cochranes
Canal for 1855/56 & 1856/57, & notice certain
points on which further information
is wanting.

W.H.

2. The Chief Engineer
will be requested with re-
ference to the remarks in para-
3 & 4, to have a statement care-
fully prepared for transmission
to the Home Government show-
ing under distinct heads the
entire cost of Cochranes Canal
from the time it came into
the possession of Government
to the close of the past official
year; the annual receipts
during the same period, and the

Enclosed in a letter from
the Chief Engineer.
J.H.D. 1061/59

2028 21
Recd } April 1859.

Apr 9/59
J.H.D. 1061/59

Copy of a letter from
the Division Engineer
stating that the works of the
Chambers Road Bridge were built
entirely according to the J.H.D. 1061/59
Engineer's approval, to the order
of the Municipal authorities, as
appeared by the Municipal
Committee of Finance.

extent to which the Canal
has proved remunerative.

6. Observe that
treated of in Lieut. Col. Cotton's report
of a tour of professional inspection of
the northern Sircar Districts do not
require immediate notice.

7-8. Notice the expenditure in-
curred on the Godavery and Histrak
Canals and on the works subsiding
to them; observe that what is now
to be desired, is a conclusive solution
of the question whether the returns
correspond with the expectations
of the promoters of these works.

9 @ 15. Notice the reports on the
operations of the Public Works Depart-
ment for 1855/56 & 57 and remark
on the following subjects viz. the storage
of water on the high lands of
Coimbatore; the restoration of the
ruined Anicut over the Cauvery
at Neringupet; the road between
Ashta and Berhampore; and the
Registers for works of Irrigation.
16 @ 18. Notice the proceedings
connected with the Dam at
Blaturys and its ultimate aban-
donment.

3. The attention of
the Chief Engineer will be
requested to the observations
communicated by the Home
Government in these para-
graphs, particularly in respect
of the great water scheme of
Coimbatore, the project of the
Anicut across the Cauvery at
Neringupet, the condition of
the Road between Ashta and
Berhampore road, and the means
suggested of maintaining it in

Extract from the Proceedings of a meeting of the Municipal
Commissioners for the Town of Madras held at their
Office in Errah Paulos Chetty Street Black Town
on Friday the 25th day of September 1858.

Read Extract from the Proceedings
of the Chief Engineer D. P. W. dated 22nd Instant
forwarding copy of a letter from the Acting Garrison
Engineer dated 20 Idem, requesting to know whether
an opening of 40 feet opposite the new Street near
Shercrombie's Battery for the sake of Ventilation
will sufficiently meet the views of the Commissioners.

Resolved that the Officiating
Chief Engineer be informed that the proposed
opening will be sufficient.

A true Extract

Signed P. Cardozo

To
The Chief Engineer
D. P. W.

Fort Saint George

S. Perishnamachari
Municipal Commissioners
For the Town of Madras.

A true copy

For Lt. Col. W. M. Captain
For Asst. Eng. C. B.

76
 memo accompanying Colonel
 Cotton's letter of the 5th March
 1858 will be communicated to
 that officer.

27. Relating to the deficiency
 in the accounts of Major Selby late
 in charge of the Choctaw Dam.

7. No remark.

29 & 30. On the subject of the
 bad quality of the Roman Cement
 sent out for the repair of Fort Saint
 George, and the unserviceable condi-
 tion of certain Brick Machines.

8 The observations
 regarding the quality of the
 Cement and the condition of
 the Brick Machines will be
 communicated to the Chief
 Engineer and to the Inspector
 General of Ordnance. As
 regards the former the Chief
 Engineer will explain how
 long after arrival, the cement
 was brought into use, and if
 any delay has occurred, the
 cause of such delay. The
 present instance shows the
 necessity of caution in the
 application

The Chief Engineer

of the Fort at Point

21
 21
 21

1858

1858

Copies in Construction
 the Proceedings of the
 Commission for the
 has and informing that the
 proposed opening of 40 feet
 opposite the new wall near
 the enclosed Battery will
 be sufficient

exte
 has

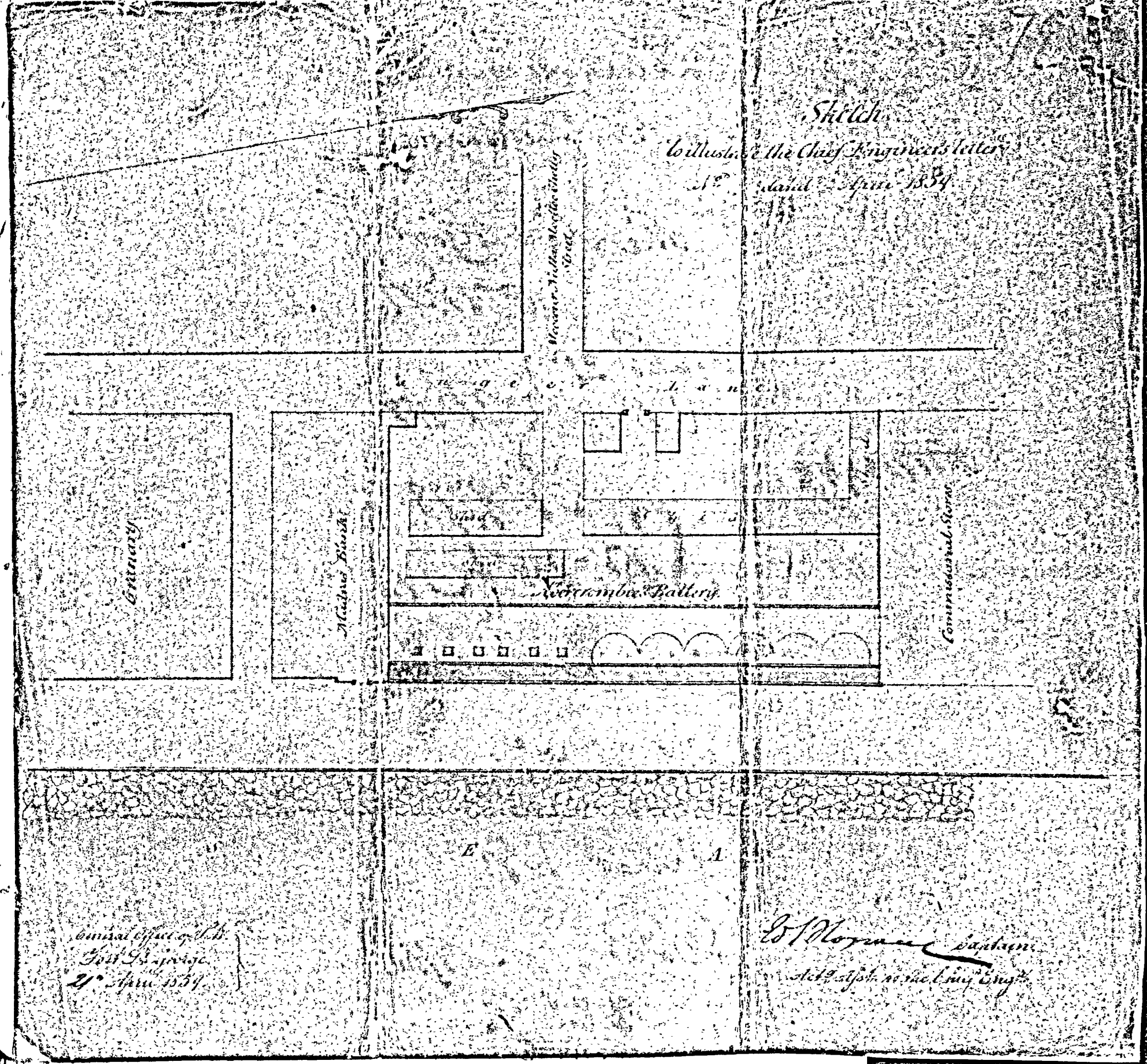
3. the
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proper

application for materials not required for immediate use.

In respect of the Brick machines it appears that the fault if any rests more in the system of landing heavy stores, than to any inattention on the part of the manufacturers in packing them. The Inspector General of Ordnance will be requested to consider and report on the best means of guarding against damage in the future landing of Public stores of which it is to be remarked other instances have occurred recently. The Chief Engineer will take means for the repair of the damage done to the Brick Machines at the Bezons or Douai workshop or elsewhere, as may be most convenient.

31 Observe that of extending the road, near the Chepuk Pab



Enclosure in a letter
from the Chief Engineer
To the Sec^y to Gov^t
O. W. D.

Date 21st } Ap^r 1859
Rec^d }
1897/8

Sketch to
illustrate the
Chief Engineer's
letter N^o

Date April
1859. —

Secretary
From, The Chief Engineer
To, The Secretary to Government
O. W. D.
Sir, With reference to Ex. Min. Cons. N^o 1897, dated

Enclosures 3.

1 Sketch

1 Copy of letter N^o 820 of information of Government, that the temporary shed
15th April 1859 from
Garrison Engineer. recently constructed at the Abercrombie's Battery

1-2nd Proceedings of for the storage and protection of machinery have,
Municipal Commission
of 24th September 1858. according to the wishes of the Municipal Commission

3.

vide accompanying
copy of Proceedings
of 24th Sep^r 1858. and
letter from the Garrison
Engineer N^o 820 of 15th Ap^r 1859

been so arranged as to admit of the street which
they have improved being left open to the sea, and
that the plan adopted has been approved of by
the Principal Commissary of Ordnance.

2 A sketch illustrative of the relative position
of the sheds and street in question is herewith
forwarded. —

Central Office of Public Works,

Fort Saint George, 21st April 1859

I have the honor

Sir,

Yours most Obedt

A. K. L. L.
Chief Engineer

Ms. A. 9. 2. 1. 158 Ms. 115-119

Ms. 117 and 1859 Department
Genl. 10. 11. 1859 - No 1020

From the Chief Engineer
of the Secretary to Government
P. 11. 2.

208 21 { April 1859.
27 {

No 91178
Enclosures

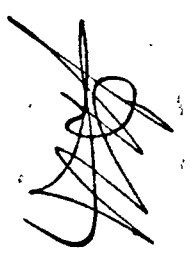
Reporting with reference to Co.
Lund. Land. No 1899d/14. 14. 1859
Not the sheet at the same time
Bakery have been to arranged
as to admit of the sheet improved
by the Municipal Commission
let open to the idea and that the
plan adopted to meet with the
approval of the Municipal Commission

No 234241

of Ordinance. No 1000. 5. 4. May 1859. L
With enclosure

1000 No 1060.

Ordered to be com-
municated to the other
official Commission with
reference to their letter of
30 August 1859



2107-1-24. 1859
5. 4. May 1859

Copy to the Municipal Commission
Copy to the Secretary to Government