

(1) Number of Pages 10
(2) Date of repair 15.10.66
(3) Initials of the Referencer SPM

MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Revenue DEPARTMENT

G.O. No. 819 Press
B.P. No. Mis.

Dated

30.6.

1879
196

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Revenue Department,
30th June 1874.*

No. 304. Read the following letter from Lieutenant-Colonel W. FAREWELL, R.E., Inspecting Engineer for Ports and Communications, to Colonel, G. W. WALKER, R.E., Chief Engineer and Secretary to Government, Public Works Department, dated Chepauk, 10th April 1874, No. 23/4 :—

I have the honor to submit a survey, sections, and estimates for extending the Vadarniem Canal, near Vadarniem, in the

Enclosures.

- 1 District Engineer's Report.
- 1 Detailed Estimate for earth-work.
- 1 Abstract Estimate, amounting to Rs. 30,300.
- 1 Abstract Estimate, for bridge.
- 1 Abstract Estimate for the alternative line, Rs. 29,880.
- 2 Specifications.
- 1 Plan of Bridge.
- 3 Survey Plans, including sections.
- 1 Original letter from the Collector of Tanjore, to the Inspecting Engineer, No. 62, dated 20th March 1874.

Tanjore District, to a length of 4,400 yards, to admit of the cheap and speedy removal of a large quantity of salt manufactured at the end of the proposed extension. Not having seen the locality myself, I am unable to do more than refer you to the District Engineer's report on the project, which he urges may be sanctioned at an early date. I have had the estimates examined in my Office, a few errors were discovered and have been corrected; the

rates do not appear excessive, the average cost of the work is about Rs. 7 per yard run of canal.

2. Two estimates for the extension by two lines are forwarded, the District Engineer advises that the line A B C D E shown in the survey be adopted instead of the slightly cheaper line A B F D E, as the line A B C D E is protected throughout its length by sand-hills. I recommend the estimate for Rupees 30,300 being sanctioned by Government, as being likely to be the cheapest in the long run.

3. I would note that the present estimate is that referred to in paragraph 3 of my letter, No. 660-52, dated 12th February 1874, but has no reference to the estimate to be framed for the general improvement of the Vadarniem Canal, the submission of which was ordered in G. O., No. 142A, dated 18th September 1873.

No. 305. ORDER THEREON, 30th June 1874, No. 819.

Miscellaneous

The Governor in Council sanctions the estimate submitted with the above letter, for extending the Vadarniem Canal, amounting to Rs. 30,300, the cost being met from the provision in the Salt Budget.

(True Extract.)

(Signed) C. G. MASTER,

Acting Secretary to Government.

To the Public Works Department,
in the Board of Revenue

Ed. G. A. Tutton

Inspecting Engineer Office for

Ports & Communications

No. $\frac{23}{4}$

Chepauk, Madras.

10th April 1894

From

The Inspecting Engineer for

Ports & Communications.

To

The Chief Engineer and

Secretary to Government.

Public Works Department.

Sir,

Enclosed

I have the honor to submit
a survey, sections, and estimates
in the long run.

3. I would note that the
present estimate is that referred
to in para 3 of my letter of
6th dated 12th February 1894,
but I do not refer to the
estimate to be framed for the
general improvement of the
Vadamam Canal, the sub-
mission of which was ordered
in G.O. No. 1411 dated 10th
September 1893.

Two estimates for the extension
by two lines are forwarded, the
District Engineer advises that the
line a b c d e shown in the survey
be adopted instead of the slightly
cheaper line a b f d e, as the line
a b c d e is protected throughout
its length by sand hills. I recom-
mend the estimate for Rs 20,300
being sanctioned by Government.

I have the honor to be,
Sir
Your most Obedt Servt

Wm. L. G. F.

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That first program of
way to Good Hope

Patet 10² April 1894
Recd of same

Prohormones

! Everything for the
function of harmonizing
our way, we have, before
us the unwilling tools
of our understanding
the harmonious world
of harmonious and
the unwilling tools of

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The present in-
formation of the estimate and
method with the above will
be explaining the performance
found, answering a question
the cost being more than the
present as the still being

25th July 1875
 And a little
 more of the
 same kind of
 things

Chaplin & Co
100 N. 1st St. N. Y. N. Y.

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