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Tamil Nadu Archives
Govt of Tamil Nadu

G.O. No. 3147 W dt 21-11-1887
Public Works Department

G.P.

3147
1
21st NOVEMBER 1887, No. 3147 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated 6th November 1887, No. 3165:—

With reference to G.O., No. 2560 W., dated 27th September 1887, I have the honor to submit a supplemental estimate of Rs. 3,045 for continuing the boring of the artesian well in the Kortalayár valley from 300 to 420 feet.

2. The expenditure on the boring to the depth of 300 feet has been Rs. 5,700 or Rs. 500 in excess of the estimate of Rs. 5,200 sanctioned in G.O., No. 1701 W., dated 24th June 1887. The cause of the excess is explained in the report accompanying the estimate. The total probable cost of boring to the depth of 420 feet is therefore Rs. 8,745.

3. I also forward a statement showing the expenditure already incurred and further allotment of Rs. 3,545 required for the work.

ORDER—dated 21st November 1887, No. 3147 W., Public Works.

The revised estimate, amounting to Rs. 8,745, for an experimental artesian boring of 420 feet in depth, in the Kortalayár valley, is sanctioned in supersession of the estimate of Rs. 5,200 sanctioned in G.O., No. 1701 W., dated 24th June 1887.

2. If rock be again met with, the boring should be stopped, and the matter reported for the orders of Government.

3. The additional allotment asked for by the Superintending Engineer will be granted later in the year.

4. This sanction has been registered as Provincial No. 127 W. of 1887-88, and classified as Miscellaneous Public Improvements, Original Works.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, V Circle, with two enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Revenue Department.

Encl. J. Henricus.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1887 Madras.
PUBLIC WORKS.

Dated November, 21st.

Recd.

Encl.

G.O., 21st Nov. 1887, No. 3147 W.

NOVEMBER.

Artesian boring in the
Kortalayar Valley
Revised estimate for an experimental
sanctioned.

No. 3165,

SUPERINTENDING ENGINEER'S OFFICE,

Camp Arkawathy V Circle, Madras,
Chennai, 6 November 1887.

From

Colonel H. M. Vibart R.E.

3147
✓

SUPERINTENDING ENGINEER, V CIRCLE,

To

The Chief Engineer,

P.W. Department.

SIR,

Enclosures. 4.

- 1 Supplemental Estimate
- 1 Statement of Expenditure
- 1 Report
- 1 Copy of the above
- 1 Sheet of Estimate

With reference to G.O. No. 2560 W dated 27th September 1887, I have the honor to submit a supplemental estimate of Rs. 3045 for continuing the boring of the Artesian well in the Kortalayar valley from 300 to 420 ft.

The expenditure on the boring to the depth of 300 ft. has been Rs. 5700 or Rs. 500 in excess of the estimate of Rs. 5200 sanctioned in G.O. No. 1701 W dated 24th June 1887. The cause of the excess is explained in the Report accompanying the estimate. The total probable cost of boring to the depth of 420 ft. is therefore Rs. 8745.

I also forward a statement showing the

expenditure already incurred and further
allotment of Rs. 3,545 required for the work.

I have the honor to be
Sir

Your most Obedient Servant
Murphy Robert J. Esq.

Supy. Engineer, V. Circle.

circ. 18-11-87 R. 21-11-87

Thinglepat. v. n. s. c. o. n.
v. n. s. c. o. n. Well in the Kosalayar Valley.

Admission showing the expenditure already incurred & the further allotment necessary

Estimate as last revised	Supple- mental estimate	Expended up to Sep 30 / 87 including liabilities incurred	Difference	Allocated for 1887-88	Remarks.
5,400	3045	8,745	3,050	1841,3545,5386	Vide report at-tached for the excess of Rs 500 over the sanc-tioned estimate of Rs 5,200
		Expended & expended up to current year 1886-87 year 3,359 2,336			Total

Executive Engineer
G.D.

95-10-87

3167/5

Public Works Department.

Current No. 4030

Letter No. 3165

Dated the 4th of March 1887

From the Supy Engineer Circle

Sanction of Rs 8745

NOTE OF REMARKS.

In accordance with
the order of Govt.
conveyed in G.O.
No 2560 W & 27/2/87
the Supy Engineer
IV Circle submits
for sanction the
following revised
estimate amounting
to Rs 8045 for con-
tinuing the boring,
of the well in well
in the Kothallan
borehole Chingap
District.

From the report
it will be seen
that the expenditure
incurred on boring

Circ. 18-11-

of 300 ft
 at the top
 by Rs 500
 about 1701/14 8/24
 Jan 1/89 was Rs 5200
 only. The cause
 of payment for the
 increased expenditure
 is attributed to
 the progress of the
 workings being re-
 turned by layers
 of lime stone rock
 which were found
 at depths from
 207' to 208' and
 from 216 1/2' to 223 3/4',
 to have through
 which pierced
 62 days and that
 if taken at the
 contract rate
 of Rs 350 per
 man the
 excess amount
 due 18-11-87

3147/6

would be Rs 650, but
 as savings have
 been effected in
 other heads the
 amount had
 been brought
 down to Rs 500
 which if added
 to the 1st revised
 estimate increases
 it from Rs 5200 to
 Rs 5700 this added
 to the present
 estimate of Rs 3043
 makes the total
 amount of the
 2nd revised Est.
 Rs 8745 which
 requires sanction

C. J.
 11/11/89

Artesian boring in
Kortalayar Valley 3147

I understand that the
Contract does not contain
any rate for boring through
rock; but 350 Rs per
Month has been accepted
on the price vide GO 3374
of 22nd Dec 1886.

On that occasion, two
feet only of rock were bored
through in 30 days -

As the contractor is paid
for rock boring
by the month, irrespective
of the work done, it is
probable that where no
rock is met with, there
will be excessive slow
progress.

The total of the bill for boring
to 420 feet now amounts
to Rs 8745 and as rock
will probably again be met
with, further revised estimate
will be necessary.

W. W.
15.11.87

PUBLIC WORKS DEPARTMENT

THE MADRAS GOVERNMENT.

Under date the 21st Nov 1887

Read the following

3165 of 6th Nov 1887

The revised estimate,
amounting to Rs 8745
for an experimental
Artesian boring of
420 feet in depth,
in the Kortalayar Valley,
is sanctioned in
dispossession of the
estimate of Rs 5200
sanctioned in G.O.
No 1701 W dated 24th
June 1887 -

2. If rock be
again met with,
the

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

Read the following

From the S. S. II Circle No 3165 of 6 Nov 1887

The revised estimate
amounting to Rs 8745
for an experimental
Artesian boring of
420 feet in depth,
in the Kortalayar Valley,
is sanctioned in
suppression of the
estimate of Rs 5200
sanctioned in G.O.
No 1701 W dated 24
June 1887 -

2. If rocks be
again met with,
the

a wrong should be
topped. & the matter
reported for the orders
of Govt.

The additional
allotment asked for by
the Supply Dept. will be
printed later in the
year.

Li. This section has
been registered as Prov.
no 167 W of 1887-88, &
Classified as Miss. Public
Improvements. Original
works.

W. C. W.

17. 11. 87

2
5/12

S.S.V. Circle
with 2 encls
Enc. Pwa with 1 encl
above

circ. 18-11-87

Govt. of Madras

PUBLIC WORKS.

Dated

23-11-87

By

Thos.

G.O. 21 Nov 1887, No. 3147

Artesian boring

in the Kortalayer valley.

Revised Report on ex-

perimental ———

sanctioned

~~900~~

95
6

15
22