

(1) Number of pages _____

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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	666	(24)	Press
B.P. No.			Mis.
Dated	15.3.		1876.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
15th March 1876.*

No. 210. Read the following letter from Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 10th February 1876, No. 81:—

I HAVE the honor to bring to the notice of Government the inconvenience which is at present felt from the want of definite instructions for the guidance of this office in dealing with estimates for works on opened lines of railway.

2. Certain rules for this purpose were approved in the Proceedings of Government, dated 27th April 1866, No. 1,326; but since that time the rules laid down by the Government of India for the submission of estimates have been considerably modified. According to the present practice (as received in the Proceedings of Government, No. 2,200, dated 10th August 1874,) the works which it is proposed to undertake during a half-year are entered in a Schedule, which is submitted for the sanction of the Government of Madras, as regards Capital works costing less than Rupees 10,000, and works chargeable to Revenue; and for the sanction of the Government of India, as regards works costing more than Rupees 10,000 and chargeable to Capital. It often happens, however, that estimates are framed for works the necessity for which has not been foreseen, and which are not entered in the half-yearly Schedule.

3. The following rules are proposed to meet all cases:—

(a.)—*Works entered in the half-yearly Schedule costing more than Rupees 10,000.*—Detailed estimates for these to be submitted for the sanction of the Madras Government. It is presumed that, under the ruling laid down in paragraph 3 III. of the letter* from the Government of India, dated 29th April 1868,

No. 10, no further reference to the Government of India will be necessary for these works so long as the detailed

estimates do not exceed the approximate estimates sanctioned by that Government by more than 10 per cent.

(b.)—*Works entered in the half-yearly Schedule costing less than Rupees 10,000.*—The approximate estimates having been approved by the Madras Government the works may be sanctioned by the Consulting Engineer on detailed estimates, and entered in the monthly Schedule of sanctions.

(c.)—*Works not entered in the half-yearly Schedule.*—Detailed estimates up to Rupees 5,000, whether chargeable to Capital or Revenue, or both, to be dealt with by the Consulting Engineer, and entered in the monthly Schedule of sanctions. For works costing more than Rupees 5,000 the detailed estimates to be submitted for the sanction of the Government of Madras or India, according as the amounts are below, or in excess of, Rupees 10,000.

(d.)—The method of arriving at the apportionment of the amount of an estimate between Capital and Revenue to be invariably shown on the monthly Schedule of sanctions, in order that the Government of India may have the necessary information for controlling all charges which it is proposed to admit to the Capital account.

(e.)—All works of an emergent character to be undertaken at once on the authority of the Consulting Engineer, detailed estimates being submitted for the sanction of Government as early as possible.

*Proceedings of the Madras Government, Public Works Department,
15th March 1876.*

4. I trust that the rules now submitted will meet with the approval of the Government.

No. 211. ORDER THEREON, 15th March 1876, No. 666.

RAILWAY, No. 20.

As pointed out by the Consulting Engineer for Railways in this letter, definite orders are required on the subject

of dealing with estimates for works on open lines of Railway.

2. Under existing orders* of the Government of India a Schedule of Works (including works of construction and the erection and repair of rolling stock)

* G.O., No. 2,200, dated 10th August 1874. proposed to be carried out from Capital and Revenue is prepared half-yearly. All works below Rupees 10,000, and works chargeable to Revenue and dealt with by the Local Government, and works costing more than Rupees 10,000 (chargeable to Capital) are referred for the orders of the Government of India.

3. The Consulting Engineer assumes, in paragraph 3 of his letter, that approval having been communicated to the works included in the half-yearly Schedules, it is unnecessary to submit detailed estimates to the sanctioning authority provided the approximate amounts are not exceeded beyond 10 per cent. There seems no objection to this arrangement, provided the Schedules are in sufficient detail to enable the objects and advantages of the works to be fully understood; the intended apportionment of estimates between Capital and Revenue being also clearly explained in the Schedules.

4. The following rules are accordingly sanctioned for future guidance:—

(a.)—*Half-yearly Schedule.*—These should include all works chargeable to Capital or Revenue, or partly to one and partly to the other, which it is proposed to carry out or commence during the ensuing half-year.

(b.)—*Works included in the half-yearly Schedule estimated to cost more than Rupees 10,000.*—Detailed estimates for these to be submitted for the sanction of the Local Government.

(c.)—*Works entered in the half-yearly Schedule estimated to cost Rupees 10,000 and under.*—Detailed estimates for these may be sanctioned by the Consulting Engineer.

(d.)—*Emergent works* may be authorized by the Consulting Engineer in anticipation of the submission of detailed estimates.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the Consulting Engineer for Railways.
" Examiner of Railway Accounts.

Exd. S. T. Austin.

Spare Copies

Public Works Department

Proceedings of the Madras Government

Under date the

Read the following

*From the Consulting Engineer (Order No. 81 dated 10th February 1876.)
for Railways.*

As pointed out by the Consulting Engineer for Railways in this letter, definite orders are required on the subject of dealing with estimates for works on open lines of Railway.

Under existing orders of the Government of India a schedule of works (including works

* G.O. No. 2200 dated 10th August 1874.

works of Construction and
the erection and repair of
rolling stock) proposed to
be carried out from Capital
and Revenue is prepared
half yearly. All works
below Rs 10,000 and works
chargeable to Revenue are
dealt with by the Local
Government, and works
costing more than Rs 10,000
(chargeable to Capital) are referred for
the orders of the Govern-
ment of India.

The Comg Engineer
assumes in para 3 of his
letter

5
letter that approval having
been communicated to the
works included in the
half yearly schedules, it
is unnecessary to submit
detailed estimates to the
sanctioning authority,
provided the approximate
amounts are not exceeded
beyond 10 per cent. There
is no objection to this
arrangement, provided the
schedules are in sufficient
detail to enable the objects
and advantages of the
works to be fully under-
stood.

Shod; the apportionments
of estimates between Capital
and Revenue being also
clearly explained in the
Schedules. —

The following rules
are accordingly sanctioned
for future guidance: —

a. Half yearly Schedules.

That should include all
works chargeable to Capital
or Revenue which it is proposed
to carry out during the
ensuing half year. —

b. Works included in the
half yearly Schedules costing
more than Rs 10,000.

Detailed estimates for these

to be submitted for the
sanction of the local Govern-
ments. —

c. Works entered in the
half yearly Schedules costing
Rs 10,000 and under.

Detailed estimates for these may be
sanctioned by the Consulting
Engineer. —

d. Works not entered in
the half yearly Schedules.

Detailed estimates for works
chargeable to Capital &
costing Rs 10,000 and
under, to be sanctioned by
the local Government: those
for works above Rs 10,000,
to be submitted to the Govern-
ment of India. Detailed
Estimates

9
Sho Estimates for works chargeable
of to Revenue, costing Rs 5000
and under may be sanctioned
by the Consulting Engineer
Sec

Sec e. - Emergent works may
be authorized by the Consulting
Engineer, in anticipation of
for the submission of detailed
a. estimates. —

G.M.W.

Engineer for Hyg
Ex. By Accto

1101

RAILWAY DEPARTMENT

CONSULTING ENGINEER'S OFFICE,

Madras 10th February 1876.

No. 84

From

LIEUT.-COLONEL J. H. M. SHAW-STEWART, R.E.,

Consulting Engineer for Railways,

To

MAJOR-GENERAL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

Sir,

I have the honour to bring to the notice of Government the inconvenience which is at present felt from the want of definite instructions for the guidance of this office in dealing with estimates for works on opened lines of railway.

2. Certain rules for this purpose were approved in the Proceedings of Government dated 27th April 1866,

no

Recd 15 March 76 B/210-111

11-2-76

No 1326, but since that time the rules laid down by the Government of India for the submission of estimates have been considerably modified. According to the present practice / as received in the Proceedings of Government No 2200, dated 10th August, 1874, / the works which it is proposed to undertake during a half-year are entered in a schedule, which is submitted for the sanction of the Government of Madras as regards Capital works costing less than Rs 10,000, and works chargeable to Revenue, and for the sanction of the Government of India as regards works costing more than Rs 10,000 and chargeable to Capital.

It

It often happens, however, that estimates are framed for works the necessity for which has ^{not} been foreseen, and which are not entered in the half-yearly schedule.

3. The following rules are proposed to meet all cases:-

(a) Works entered in the half-yearly schedule costing more than Rs 10,000.

Detailed estimates for these to be submitted for the sanction of the Madras Government. It is presumed that, under the ruling laid down in para 3 III of the letter from the Government of India, dated 29th April, 1868, No 10 :-, no further reference

*
Pro: of Govt
of 8 June 1868
No 1789.

to the Government of India will be necessary for these works so long as the detailed estimates do not exceed the approximate estimates sanctioned by that Government by more than 10 per cent.

1b/ Works entered in the half-yearly schedule costing less than Rs 10,000.

The approximate estimates having been approved by the Madras Government, the works may be sanctioned by the Consulting Engineer on detailed estimates, and entered in the monthly schedule of sanctions.

1c/ Works not entered in the half-yearly schedule.

Detailed estimates up to Rs 5,000, whether chargeable to Capital, or Revenue, or both, to be dealt with by the Consulting Engineer, and entered in the monthly schedule of sanctions. For works costing more than Rs 5,000, the detailed estimates to be submitted for the sanction of the Government of Madras or India, according as the amounts are below, or in excess of Rs 10,000.

1d/ The method of arriving at the apportionment of the amount

amount of an estimate between
Capital and Revenue to be in-
variably shown on the monthly
schedule of sanctions, in order
that the Government of India
may have the necessary informa-
tion for controlling all charges
which it is proposed to admit
to the Capital account.

/e/ all works of an
emergent character to be under-
taken at once on the authority
of the Consulting Engineer, -
detailed estimates being sub-
mitted for the sanction of Govern-
ment as early as possible.

4. I trust that the rules
now submitted will meet with the
approval of the Government.

I have the honour to be

Sir

Your most obedt Servant
Mantworth L. H. C. R. E.
Cons. Engineer for Railways

27 April 1866 No 1326
 8 June 68 - 1789
 7 170 - 1414
 1st March 71 - 595
 10 Aug 74 - 2200.

No 666

Public Works Department.
19

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 15th March 1876

Read the following:—

From

The Consulting Engineer for Railways } (H. No 81 d/10 July 76)

As pointed out by the Consulting Engineer for Railways in this letter, definite orders are required on the subject of dealing with estimates for works on open lines of Railway.

Under existing orders of the Government of India a schedule of works including works of construction and the erection and repair of rolling stock proposed to be carried out from Capital and Revenue

Rs 2200 d/10 Aug 1874

On 15 March 76 P.W. 210
 for approval and
 for guidance of
 his office in the
 section with estimate
 for works on open
 lines.
 16-2-76.

Dated 10th Feb 1876
 Recd 12th Feb 1876

No. 81

The Secretary to Government,
 P. W. Department,
 Fort Saint George.

To

The Consulting Engineer
 for Railways,

No 1101

RAILWAY DEPARTMENT.

P. W. 1876 24th

Revenue is prepared half yearly. All works below Rs 10000 and works chargeable to Revenue and dealt with by the Local Govt. and works costing more than Rs 10000 (chargeable to Capital) are referred for the orders of the Government of India.

3. The Government assumes in para 3 of his letter that approval having been communicated to the works included in the half yearly schedules, it is unnecessary to submit detailed estimates to the sanctioning authority, provided the approximate amounts are not exceeded beyond

beyond 10 percent. There seems no objection to this arrangement, provided the schedules are in sufficient detail to enable the objects and advantages of the works to be fully understood; the intended apportionment of estimates between Capital and Revenue being also clearly explained in the schedules.

4. The following rules are accordingly sanctioned for future guidance.

a. Half yearly Schedules
These should include all works chargeable to Capital or Revenue or partly to one and partly to the other, which it is proposed to carry out or commence during

during the ensuing half
year.

B. Works included in the
half yearly schedule es-
timated to cost more than
\$10,000. Detailed estimates
for these to be submitted
for the sanction of the
Local Government.

C. Works entered in the
half yearly schedule es-
timated to cost \$10,000
and under. - Detailed
estimates for these may
be sanctioned by the Cen-
tral Engineer.

D. Emergent works may
be authorized by the Cen-
tral Engineer, in antici-
pation of the submission
of detailed estimates.

Amn

2/10 - 2/11

Cons by Mr. H. S. P.
Ex. of R. S. P.
Dtd. 22/2/11

1107
Govt. of Madras.

PUBLIC WORKS.

To
The Comg Engineer
for Railways

Dated

Place

By

For

G. O. P. S. No. 211

No. 211 - 211

Estimates for works on open
lines of Railways —
Passing orders on letter from
the Comg Engr for P. S. Committee
for approval. Certain rules
to be observed in dealing
with —