

(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.	3333	Press
B.P.—No.		Mis.—
Dated	9 - 12 -	195—
		876

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
9th December 1876. No. 3,333*

No 196 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, 6th December 1876, No 598 —

I HAVE the honor to enclose, for the information of His Grace the Governor in Council, a statement of the points agreed to at the meeting held to-day in the presence of the Members of Government, for arranging the terms upon which the line of the South Indian Railway Company is to be extended to the beach. These points were agreed to by Mr Betts, on behalf of the Railway Company, and by Mr Parkes, on behalf of the Harbour Works

2 I have sent to Mr Betts, for record, a copy of the statement, and I have authorized the immediate commencement of the necessary work within the limits of the sanctioned estimates. I have also authorized the immediate commencement of the wood work required for the 100 additional wagons

3 Mr Betts will doubtless move his Board to place themselves in communication with the Secretary of State regarding the iron work for those wagons. If it cannot be obtained by transfer from another metre gauge line, it will be necessary for the Directors to take immediate measures for obtaining it elsewhere

Statement of the points agreed to by the Government and the South Indian Railway Company regarding the construction of an extension of the Railway to the Beach, and of a branch to the quarries near the 15th mile, for the purpose of bringing stone for the south pier of the Harbour Works

EXTENSION TO BEACH

(1) The Railway Company to complete the railway up to the end of their sanctioned line near the Penitentiary. This part of the line to be of a temporary nature, but to be furnished with gates, fencing, as sanctioned. This work to be begun forthwith

(2) The Harbour Works to bear the expense of all earth work and bridging from the end of the Railway Company's sanctioned line to the beach. This work to be begun forthwith

(3) The Railway Company to lend, without charge, all permanent-way materials required for the line outside their own limits. These materials to be laid by the Harbour Works

(4) The line between the Penitentiary and the beach not to be provided with fencing or gates in the first instance. Engines passing over this part of the line to be worked at a speed not exceeding 4 miles an hour, with a flagman in front

Quarry Branch

(5) The Harbour Works to do all the earth work and bridging; also to lay the road

(6) The Railway Company to lend, without charge for four months, all the permanent-way materials required for the branch. If the materials are kept longer, a charge to be made as agreed between the Agent of the Railway Company and the Superintendent of the Harbour Works

(7) The Railway Company to erect a Semaphore and a Telegraph Office at the junction

(8) The Harbour Works to pay the cost of working the junction, such cost not to exceed Rupees 50 per mensem

Charge for haulage of Stone

(9) The Railway Company to charge for the stone hauled by them over the entire distance from the quarries to the beach at a uniform mileage rate of 6 Pies per ton, unless commuted by mutual agreement into a rate per truck

(10) Tipping wagons not to be used on the Railway Company's line

Increase of Rolling Stock

(11) The Railway Company to have sanction for an immediate increase to their rolling stock of 100 high-sided open trucks. This increase is urgently required for grain traffic as well as for the Harbour Works. A telegram to be sent to the Secretary of State to inquire if iron work for any portion of that number can be at once obtained by transfer from any State Railway on the metre gauge. If so, some to be sent out by Canal Steamer without delay.

No 197.

ORDER THIRTEEN, 9th December 1876, No 3,333.

CIVIL WORKS, No 15

ORDERED that the following telegram be sent to the Secretary of State —

"Extension, South Indian Railway, to beach undertaken at cost of Harbour Works. Wood work of 100 high-sided open trucks required for this and grain traffic commenced. Iron work required from home by Canal Steamer. Please transfer if possible from some State Railway supply in hand. If not, instruct Railway Board to supply necessity urgent."

(True Extract)

Major-General, R E,
Secretary to Government

To the Consulting Engineer for Railways.

H. P. M. S.

Edw. E. C. Munkers

Spence Coy. 24

Statement of the points
agreed to by the Government and
the South Indian Railway Company
regarding the construction of an Ex-
tension of the Railway to the Beach,
and of a Branch to the Quarries
near the 15th mile, for the purpose
of bringing stone for the South Pier of
the Harbour Works.

Extension to Beach

(1) The Railway Company
to complete the railway up to the end
of their sanctioned line, near the
Penitentiary. This part of the line
to be of a temporary nature, but to
be furnished with gates, fencing,

as sanctioned. This work to be begun forthwith.

(2) The Harbour Works to do all earthwork and bridging from the end of the (Railway Company's) line to the Beach. This work to be begun forthwith.

(3) The Railway Company to lend, without charge, all permanent way materials required for the line outside their own limits. These materials to be laid by the Harbour Works.

(4) The line between the Penitentiary and the Beach not to be provided with fencing or gates in the first instance.

over this part of the line to be worked at a speed not exceeding four miles an hour, with a flagman in front.

Quarry Branch

(5) The Harbour Works to do all the earthwork and bridging; also to lay the road.

(6) The Railway Company to lend, without charge, for four months, all the permanent way materials required for the Branch. If the materials are kept longer, a charge to be made as agreed between the Agent of the (Railway Company) and the Superintendent of the Harbour Works.

(7) The Railway Company

to erect a semaphore and a telegraph
office at the Junction

(8) The Harbour Works
to pay the cost of working the Junction;
such cost not to exceed £250 per
annum.

Charge for haulage of stone
(9) The Railway Com-
pany to charge for the stone
hailed by them over the entire
distance from the Quarries to the
Beach at a uniform mileage rate
of 6 piers per ton, unless commuted
by mutual agreement into a rate per
truck.

(10) Shipping

be used on the Railway Company's
line.

Increase of Rolling Stock

(11) The Railway Company
to have sanction for an immediate
increase to their 'Rolling Stock' of
100 high sided open trucks. This
increase is urgently required for
grain traffic as well as for the
Harbour Works. A telegram to be
sent to the Secretary of State to in-
quire if iron work for any portion of
that number can be at once obtained
by transfer from any State Railway
on the metric gauge. If so, some to
be sent out by Canal steamer without

B.

Delay

P.W.D.
90076
No. 5130

RAILWAY DEPARTMENT.

CONSULTING ENGINEER'S OFFICE,
Madras, 16th December 1876.
No. 5130

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
enclose for the information of Hon.
Grace the Governor in Council a
statement of the points agreed to at
the meeting held today in the presence
of the Members of Government, for
arranging the terms upon which
the line of the South Indian Rail-
way Company is to be extended to
the Beach. These points were
agreed to by Mr. Pitt, on behalf of

the Railway Company, and by Mr.
Parkes, on behalf of the Harbour
Works.

2

I have sent to Mr. Petto,
for record, a copy of the statement;
and I have authorised the imme-
diate commencement of the necessary
work within the limits of the
sanctioned estimates. I have also
authorised the immediate commence-
ment of the road work required
for the 100 additional wagons.

3

Mr. Petto will
doubtless move his Board to place
themselves in communication with
the Secretary of State regarding the

road work for those wagons. If it
cannot be obtained by transfer from
another metre gauge line, it will
be necessary for the Directors to
take immediate measures for obtain-
ing it elsewhere.

I have the honour to be
Yours most obedt. servt.
Wm. Turner Esq. M.P.
Genl. Engineer, R. & L.

P.W.D.
8 DEC 76
5090
NR

No. 3333 of 9 Dec 76
Letter from the Comdant
for Railways 21:59 of 6th Dec.

Ordered that the follow-
ing Telegram be sent
to the Secretary of State

Extension South Indian
Railway to Beach
undertaken at cost
of 100
Wordworth of
highwheeled open trucks
required for this
need. From work
commenced. Iron work
required from home
by foundry. Please transfer if
feasible from some
State Railway supply
in hand. If not
instruct Railway Board
to supply necessity urgent.

RSE

C. E. Parker
H. Parker
15-12-76
15-12-76
4.12.

RAILWAY DEPARTMENT.
From
The Consulting Engineer
for Railways,
To
The Secretary to Government,
P. W. Department,
Fort Saint George

Dated 6th
Received
6th Dec 1876

No 575
Superintending

is taken out of the point
as was for a meeting
extending the South
Indian Railway Co
11 Dec 76

No 196

2. The line to be
taken by the ex-
tension will
cross the Lock-
sides Canal
South of the
Hospital Bridge,
and run through
the Hospital
Grounds as near
the farm and
as far from
Hospital as
can be conve-
niently ar-
ranged; cross-
ing after it
leaves the Hos-
pital Grounds,
through the ex-
planades, till
it reaches the
site of the San-
thorn Harbour
Pic. -

C.M.W.
7.12

It will answer
when they make objections
H.C.

84/90

Govt. of 1876 Madras.

PUBLIC WORKS.

To *the Comd^g Eng^r for M^{ad}*

Dated

Encl

Recd

Encl

G O. 9th Dec 1876, No 335

Hes.

*From Secy to the S. E. Ry -
White Branch: -*

*The Secy to the S. E. Ry -
furnished by telegram
with information regarding
the - in account of the
Harbours Works*

Immediate

13/12-76

Recd no reply